

**State Load Despatch Center,Airoli (MSETCL)**  
**Power System Position from 09/Dec/2019 to 15/Dec/2019**

**Supply Position During Morning Peak (MW)**

| Date           | Time   | MSGENCO     |             |            |             | Central Sector Receipt | Wind       | CPP         | SOLAR      | TPCL Exch.   | MSEDCL Catered Demand | Load Shedding( LS) | MSEDCL Demand (Incl. LS) | TPCL Gen.   | R-INFRA Gen. | State Demand Met | State Demand (Incl. LS) | Freq.        |
|----------------|--------|-------------|-------------|------------|-------------|------------------------|------------|-------------|------------|--------------|-----------------------|--------------------|--------------------------|-------------|--------------|------------------|-------------------------|--------------|
|                |        | THM         | HYDRO       | GAS        | Total       |                        |            |             |            |              |                       |                    |                          |             |              |                  |                         |              |
|                |        | MW          | MW          | MW         | MW          | MW                     | MW         | MW          | MW         | MW           | MW                    | MW                 | MW                       | MW          | MW           | MW               | MW                      | Hzs          |
| 09/12/2019     | 12 Hrs | 5592        | 1445        | 273        | 7310        | 6882                   | 335        | 4897        | 751        | -1502        | 18673                 | 0                  | 18673                    | 1026        | 502          | 21703            | 21703                   | 49.93        |
| 10/12/2019     | 12 Hrs | 6305        | 1550        | 265        | 8120        | 6469                   | 220        | 4888        | 843        | -1564        | 18976                 | 0                  | 18976                    | 1032        | 502          | 22074            | 22074                   | 49.99        |
| 11/12/2019     | 12 Hrs | 6461        | 1246        | 277        | 7984        | 6434                   | 152        | 4907        | 899        | -1577        | 18799                 | 0                  | 18799                    | 1028        | 500          | 21904            | 21904                   | 49.98        |
| 12/12/2019     | 12 Hrs | 6730        | 599         | 278        | 7607        | 7152                   | 229        | 4661        | 804        | -1569        | 18884                 | 0                  | 18884                    | 949         | 501          | 21903            | 21903                   | 50.04        |
| 13/12/2019     | 12 Hrs | 6665        | 304         | 280        | 7249        | 6804                   | 253        | 4618        | 901        | -1467        | 18358                 | 0                  | 18358                    | 976         | 500          | 21301            | 21301                   | 50.03        |
| 14/12/2019     | 12 Hrs | 6388        | 1241        | 144        | 7773        | 6849                   | 101        | 4076        | 870        | -1201        | 18468                 | 0                  | 18468                    | 937         | 499          | 21105            | 21105                   | 50.04        |
| 15/12/2019     | 12 Hrs | 6844        | 794         | 144        | 7782        | 6581                   | 294        | 3802        | 776        | -1027        | 18208                 | 0                  | 18208                    | 592         | 500          | 20327            | 20327                   | 50.04        |
| <b>Maximum</b> |        | <b>6844</b> | <b>1550</b> | <b>280</b> | <b>8120</b> | <b>7152</b>            | <b>335</b> | <b>4907</b> | <b>901</b> | <b>-1027</b> | <b>18976</b>          | <b>0</b>           | <b>18976</b>             | <b>1032</b> | <b>502</b>   | <b>22074</b>     | <b>22074</b>            | <b>50.04</b> |
| <b>Minimum</b> |        | <b>5592</b> | <b>304</b>  | <b>144</b> | <b>7249</b> | <b>6434</b>            | <b>101</b> | <b>3802</b> | <b>751</b> | <b>-1577</b> | <b>18208</b>          | <b>0</b>           | <b>18208</b>             | <b>592</b>  | <b>499</b>   | <b>20327</b>     | <b>20327</b>            | <b>49.93</b> |
| <b>Average</b> |        | <b>6426</b> | <b>1026</b> | <b>237</b> | <b>7689</b> | <b>6739</b>            | <b>226</b> | <b>4550</b> | <b>835</b> | <b>-1415</b> | <b>18624</b>          | <b>0</b>           | <b>18624</b>             | <b>934</b>  | <b>501</b>   | <b>21474</b>     | <b>21474</b>            | <b>50.01</b> |

**Supply Position During Day Peak (MW)**

| Date           | Time   | MSGENCO     |             |            |             | Central Sector Receipt | Wind       | CPP         | SOLAR      | TPCL Exch.   | MSEDCL Catered Demand | Load Shedding( LS) | MSEDCL Demand (Incl. LS) | TPCL Gen.   | R-INFRA Gen. | State Demand Met | State Demand (Incl. LS) | Freq.        |
|----------------|--------|-------------|-------------|------------|-------------|------------------------|------------|-------------|------------|--------------|-----------------------|--------------------|--------------------------|-------------|--------------|------------------|-------------------------|--------------|
|                |        | THM         | HYDRO       | GAS        | Total       |                        |            |             |            |              |                       |                    |                          |             |              |                  |                         |              |
|                |        | MW          | MW          | MW         | MW          | MW                     | MW         | MW          | MW         | MW           | MW                    | MW                 | MW                       | MW          | MW           | MW               | MW                      | Hzs          |
| 09/12/2019     | 13 Hrs | 5597        | 1481        | 237        | 7315        | 6545                   | 220        | 4880        | 765        | -1469        | 18256                 | 0                  | 18256                    | 1028        | 502          | 21255            | 21255                   | 49.96        |
| 10/12/2019     | 13 Hrs | 6327        | 1539        | 244        | 8110        | 6178                   | 164        | 4883        | 796        | -1498        | 18633                 | 0                  | 18633                    | 1031        | 501          | 21663            | 21663                   | 49.98        |
| 11/12/2019     | 13 Hrs | 6573        | 925         | 230        | 7728        | 6523                   | 164        | 4896        | 845        | -1534        | 18622                 | 0                  | 18622                    | 1013        | 500          | 21669            | 21669                   | 49.95        |
| 12/12/2019     | 13 Hrs | 6727        | 385         | 247        | 7359        | 6973                   | 194        | 4612        | 758        | -1509        | 18387                 | 0                  | 18387                    | 947         | 502          | 21345            | 21345                   | 49.93        |
| 13/12/2019     | 13 Hrs | 6682        | 231         | 245        | 7158        | 7020                   | 150        | 4513        | 870        | -1706        | 18005                 | 0                  | 18005                    | 814         | 392          | 20917            | 20917                   | 50.01        |
| 14/12/2019     | 13 Hrs | 6412        | 1194        | 133        | 7739        | 6516                   | 132        | 4072        | 881        | -1275        | 18065                 | 0                  | 18065                    | 820         | 500          | 20660            | 20660                   | 50.04        |
| 15/12/2019     | 13 Hrs | 6821        | 1350        | 143        | 8314        | 5995                   | 169        | 3848        | 778        | -1038        | 18066                 | 0                  | 18066                    | 569         | 501          | 20174            | 20174                   | 50.04        |
| <b>Maximum</b> |        | <b>6821</b> | <b>1539</b> | <b>247</b> | <b>8314</b> | <b>7020</b>            | <b>220</b> | <b>4896</b> | <b>881</b> | <b>-1038</b> | <b>18633</b>          | <b>0</b>           | <b>18633</b>             | <b>1031</b> | <b>502</b>   | <b>21669</b>     | <b>21669</b>            | <b>50.04</b> |
| <b>Minimum</b> |        | <b>5597</b> | <b>231</b>  | <b>133</b> | <b>7158</b> | <b>5995</b>            | <b>132</b> | <b>3848</b> | <b>758</b> | <b>-1706</b> | <b>18005</b>          | <b>0</b>           | <b>18005</b>             | <b>569</b>  | <b>392</b>   | <b>20174</b>     | <b>20174</b>            | <b>49.93</b> |
| <b>Average</b> |        | <b>6448</b> | <b>1015</b> | <b>211</b> | <b>7675</b> | <b>6536</b>            | <b>170</b> | <b>4529</b> | <b>813</b> | <b>-1433</b> | <b>18291</b>          | <b>0</b>           | <b>18291</b>             | <b>889</b>  | <b>485</b>   | <b>21098</b>     | <b>21098</b>            | <b>49.99</b> |

## Supply Position During Evening Peak (MW)

| Date           | Time   | MSGENCO     |             |            |             | Central Sector Receipt | Wind       | CPP         | SOLAR    | TPCL Exch.   | MSEDCL Cateder Demand | Load Shedding( LS) | MSEDCL Demand (Incl. LS) | TPCL Gen.   | R-INFRA Gen. | State Demand Met | State Demand (Incl. LS) | Freq.        |
|----------------|--------|-------------|-------------|------------|-------------|------------------------|------------|-------------|----------|--------------|-----------------------|--------------------|--------------------------|-------------|--------------|------------------|-------------------------|--------------|
|                |        | THM         | HYDRO       | GAS        | Total       |                        |            |             |          |              |                       |                    |                          |             |              |                  |                         |              |
|                |        | MW          | MW          | MW         | MW          | MW                     | MW         | MW          | MW       | MW           | MW                    | MW                 | MW                       | MW          | MW           | MW               | MW                      | Hzs          |
| 09/12/2019     | 19 Hrs | 5721        | 1473        | 271        | 7465        | 4948                   | 237        | 4805        | 0        | -1386        | 16069                 | 0                  | 16069                    | 1029        | 499          | 18983            | 18983                   | 49.95        |
| 10/12/2019     | 19 Hrs | 6506        | 1066        | 261        | 7833        | 5035                   | 158        | 4880        | 0        | -1402        | 16504                 | 0                  | 16504                    | 1040        | 500          | 19446            | 19446                   | 49.99        |
| 11/12/2019     | 19 Hrs | 6760        | 887         | 239        | 7886        | 5061                   | 174        | 4896        | 0        | -1458        | 16559                 | 0                  | 16559                    | 994         | 501          | 19512            | 19512                   | 50.02        |
| 12/12/2019     | 19 Hrs | 6638        | 112         | 237        | 6987        | 5777                   | 383        | 4522        | 0        | -1640        | 16029                 | 0                  | 16029                    | 807         | 373          | 18849            | 18849                   | 50.05        |
| 13/12/2019     | 19 Hrs | 6311        | 400         | 239        | 6950        | 5974                   | 191        | 4361        | 0        | -1555        | 15921                 | 0                  | 15921                    | 839         | 375          | 18690            | 18690                   | 50.03        |
| 14/12/2019     | 19 Hrs | 6789        | 524         | 136        | 7449        | 6076                   | 107        | 3965        | 0        | -1204        | 16393                 | 0                  | 16393                    | 923         | 407          | 18927            | 18927                   | 50.04        |
| 15/12/2019     | 19 Hrs | 6686        | 243         | 135        | 7064        | 5212                   | 199        | 3885        | 0        | -802         | 15558                 | 0                  | 15558                    | 843         | 500          | 17703            | 17703                   | 50.04        |
| <b>Maximum</b> |        | <b>6789</b> | <b>1473</b> | <b>271</b> | <b>7886</b> | <b>6076</b>            | <b>383</b> | <b>4896</b> | <b>0</b> | <b>-802</b>  | <b>16559</b>          | <b>0</b>           | <b>16559</b>             | <b>1040</b> | <b>501</b>   | <b>19512</b>     | <b>19512</b>            | <b>50.05</b> |
| <b>Minimum</b> |        | <b>5721</b> | <b>112</b>  | <b>135</b> | <b>6950</b> | <b>4948</b>            | <b>107</b> | <b>3885</b> | <b>0</b> | <b>-1640</b> | <b>15558</b>          | <b>0</b>           | <b>15558</b>             | <b>807</b>  | <b>373</b>   | <b>17703</b>     | <b>17703</b>            | <b>49.95</b> |
| <b>Average</b> |        | <b>6487</b> | <b>672</b>  | <b>217</b> | <b>7376</b> | <b>5440</b>            | <b>207</b> | <b>4473</b> | <b>0</b> | <b>-1350</b> | <b>16148</b>          | <b>0</b>           | <b>16148</b>             | <b>925</b>  | <b>451</b>   | <b>18873</b>     | <b>18873</b>            | <b>50.02</b> |

## Supply Position During Night Off Peak (MW)

| Date           | Time   | MSGENCO     |            |            |             | Central Sector Receipt | Wind       | CPP         | SOLAR    | TPCL Exch.   | MSEDCL Cateder Demand | Load Shedding( LS) | MSEDCL Demand (Incl. LS) | TPCL Gen.  | R-INFRA Gen. | State Demand Met | State Demand (Incl. LS) | Freq.        |
|----------------|--------|-------------|------------|------------|-------------|------------------------|------------|-------------|----------|--------------|-----------------------|--------------------|--------------------------|------------|--------------|------------------|-------------------------|--------------|
|                |        | THM         | HYDRO      | GAS        | Total       |                        |            |             |          |              |                       |                    |                          |            |              |                  |                         |              |
|                |        | MW          | MW         | MW         | MW          | MW                     | MW         | MW          | MW       | MW           | MW                    | MW                 | MW                       | MW         | MW           | MW               | MW                      | Hzs          |
| 09/12/2019     | 3 Hrs  | 4735        | 66         | 230        | 5031        | 4323                   | 462        | 4447        | 0        | -1013        | 13250                 | 0                  | 13250                    | 376        | 374          | 15013            | 15013                   | 50.02        |
| 10/12/2019     | 3 Hrs  | 5508        | 96         | 237        | 5841        | 4306                   | 264        | 4452        | 0        | -1093        | 13770                 | 0                  | 13770                    | 413        | 374          | 15650            | 15650                   | 49.98        |
| 11/12/2019     | 4 Hrs  | 5679        | 143        | 238        | 6060        | 4727                   | 77         | 4443        | 0        | -1039        | 14268                 | 0                  | 14268                    | 399        | 373          | 16079            | 16079                   | 49.99        |
| 12/12/2019     | 4 Hrs  | 5691        | 95         | 286        | 6072        | 5067                   | 308        | 3705        | 0        | -996         | 14156                 | 0                  | 14156                    | 421        | 373          | 15946            | 15946                   | 49.97        |
| 13/12/2019     | 4 Hrs  | 5688        | 105        | 238        | 6031        | 4572                   | 219        | 3392        | 0        | -1011        | 13203                 | 0                  | 13203                    | 399        | 374          | 14987            | 14987                   | 50.14        |
| 14/12/2019     | 4 Hrs  | 5782        | 89         | 150        | 6021        | 5301                   | 117        | 2887        | 0        | -850         | 13476                 | 0                  | 13476                    | 400        | 374          | 15100            | 15100                   | 50.02        |
| 15/12/2019     | 24 Hrs | 5711        | 66         | 264        | 6041        | 4475                   | 552        | 2989        | 0        | -1077        | 12980                 | 0                  | 12980                    | 410        | 374          | 14841            | 14841                   | 50.01        |
| <b>Maximum</b> |        | <b>5782</b> | <b>143</b> | <b>286</b> | <b>6072</b> | <b>5301</b>            | <b>552</b> | <b>4452</b> | <b>0</b> | <b>-850</b>  | <b>14268</b>          | <b>0</b>           | <b>14268</b>             | <b>421</b> | <b>374</b>   | <b>16079</b>     | <b>16079</b>            | <b>50.14</b> |
| <b>Minimum</b> |        | <b>4735</b> | <b>66</b>  | <b>150</b> | <b>5031</b> | <b>4306</b>            | <b>77</b>  | <b>2887</b> | <b>0</b> | <b>-1093</b> | <b>12980</b>          | <b>0</b>           | <b>12980</b>             | <b>376</b> | <b>373</b>   | <b>14841</b>     | <b>14841</b>            | <b>49.97</b> |
| <b>Average</b> |        | <b>5542</b> | <b>94</b>  | <b>235</b> | <b>5871</b> | <b>4682</b>            | <b>286</b> | <b>3759</b> | <b>0</b> | <b>-1011</b> | <b>13586</b>          | <b>0</b>           | <b>13586</b>             | <b>403</b> | <b>374</b>   | <b>15374</b>     | <b>15374</b>            | <b>50.02</b> |

## Details of Supply Position (MUs)

| Date           | MSGENCO        |               |              |                | Pench (MS)   | Central Sector Receipt | Central Sector Share | WIND           | CPP            | SOLAR        | TPCL Gen.     | R-INFRA Gen.  | TPCL Exch.     | Energy Requirement |               |                |
|----------------|----------------|---------------|--------------|----------------|--------------|------------------------|----------------------|----------------|----------------|--------------|---------------|---------------|----------------|--------------------|---------------|----------------|
|                | THM            | HYDRO         | GAS          | Total          |              |                        |                      |                |                |              |               |               |                | MSEDCL             | MUMBAI        | STATE          |
|                | Mus            | Mus           | Mus          | Mus            | Mus          | Mus                    | Mus                  | Mus            | Mus            | Mus          | Mus           | Mus           | Mus            | Mus                | Mus           | Mus            |
| 09/12/2019     | 130.675        | 20.288        | 6.111        | 157.074        | 0.128        | 130.318                | 135.940              | 7.944          | 113.078        | 4.975        | 18.549        | 11.021        | -29.709        | 383.680            | 59.278        | 442.958        |
| 10/12/2019     | 147.296        | 20.664        | 5.949        | 173.909        | 0.060        | 127.993                | 132.609              | 4.562          | 112.483        | 5.421        | 18.658        | 10.922        | -30.347        | 394.021            | 59.927        | 453.948        |
| 11/12/2019     | 151.575        | 15.227        | 5.845        | 172.647        | 0.093        | 132.723                | 139.782              | 3.424          | 111.903        | 5.702        | 18.354        | 10.761        | -31.670        | 394.729            | 60.785        | 455.514        |
| 12/12/2019     | 151.760        | 7.955         | 6.293        | 166.008        | 0.056        | 145.298                | 151.979              | 7.310          | 100.236        | 5.090        | 17.110        | 10.251        | -31.768        | 392.174            | 59.129        | 451.303        |
| 13/12/2019     | 150.592        | 5.696         | 5.813        | 162.101        | 0.022        | 143.103                | 150.747              | 5.163          | 96.174         | 5.633        | 16.531        | 9.989         | -30.765        | 381.409            | 57.285        | 438.694        |
| 14/12/2019     | 151.965        | 14.184        | 3.468        | 169.617        | 0.054        | 142.096                | 146.957              | 4.124          | 87.313         | 5.745        | 16.380        | 10.566        | -25.131        | 383.764            | 52.078        | 435.842        |
| 15/12/2019     | 154.948        | 10.210        | 3.661        | 168.819        | 0.039        | 132.465                | 138.340              | 7.295          | 84.803         | 5.089        | 13.599        | 10.766        | -21.050        | 377.421            | 45.414        | 422.835        |
| <b>Maximum</b> | <b>154.948</b> | <b>20.664</b> | <b>6.293</b> | <b>173.909</b> | <b>0.128</b> | <b>145.298</b>         | <b>151.979</b>       | <b>154.948</b> | <b>113.078</b> | <b>5.745</b> | <b>18.658</b> | <b>11.021</b> | <b>-21.050</b> | <b>394.729</b>     | <b>60.785</b> | <b>455.514</b> |
| <b>Minimum</b> | <b>130.675</b> | <b>5.696</b>  | <b>3.468</b> | <b>157.074</b> | <b>0.022</b> | <b>127.993</b>         | <b>132.609</b>       | <b>130.675</b> | <b>84.803</b>  | <b>4.975</b> | <b>13.599</b> | <b>9.989</b>  | <b>-31.768</b> | <b>377.421</b>     | <b>45.414</b> | <b>422.835</b> |
| <b>Average</b> | <b>148.402</b> | <b>13.461</b> | <b>5.306</b> | <b>167.168</b> | <b>0.065</b> | <b>136.285</b>         | <b>142.336</b>       | <b>148.402</b> | <b>100.856</b> | <b>5.379</b> | <b>17.026</b> | <b>10.611</b> | <b>-28.634</b> | <b>386.743</b>     | <b>56.271</b> | <b>443.013</b> |

## Details of Koyna Water Consumption (in TMC)

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| Date       | For the Day | For the Month | Balance |
|------------|-------------|---------------|---------|
| 09/12/2019 | 0.413       | 2.874         | 49.083  |
| 10/12/2019 | 0.425       | 3.299         | 48.658  |
| 11/12/2019 | 0.297       | 3.596         | 48.361  |
| 12/12/2019 | 0.142       | 3.738         | 48.219  |
| 13/12/2019 | 0.083       | 3.821         | 48.136  |
| 14/12/2019 | 0.259       | 4.080         | 47.877  |
| 15/12/2019 | 0.198       | 4.278         | 47.679  |

**State Load Despatch Center, Airoli (MSETCL)**  
**Central Sector Share/Drawal from 09/Dec/2019 to 15/Dec/2019**

| Date         | DAY      | Central Sector Share |         | Total Interstate Bilateral Purchase |         | Total Share    |         | Total Drawal   |         | Overdrawal(+) / UnderDrawal(-) |         |
|--------------|----------|----------------------|---------|-------------------------------------|---------|----------------|---------|----------------|---------|--------------------------------|---------|
|              |          | MUs                  | Avg. MW | MUs                                 | Avg. MW | MUs            | Avg. MW | MUs            | Avg. MW | MUs                            | Avg. MW |
|              |          | 1                    |         | 2                                   |         | 1+2=3          |         | 4              |         | 3-4=5                          |         |
| 09/12/2019   | MONDAY   | 93.336               | 5622    | 42.604                              | 1775    | 135.940        | 5664    | 130.318        | 5430    | -5.622                         | -234    |
| 10/12/2019   | TUESDAY  | 98.072               | 5491    | 34.537                              | 1439    | 132.609        | 5525    | 127.993        | 5333    | -4.616                         | -192    |
| 11/12/2019   | WEDNESDA | 98.810               | 5783    | 40.972                              | 1707    | 139.782        | 5824    | 132.723        | 5530    | -7.059                         | -294    |
| 12/12/2019   | THURSDAY | 112.743              | 6293    | 39.236                              | 1635    | 151.979        | 6332    | 145.298        | 6054    | -6.681                         | -278    |
| 13/12/2019   | FRIDAY   | 115.369              | 6246    | 35.378                              | 1474    | 150.747        | 6281    | 143.103        | 5963    | -7.644                         | -318    |
| 14/12/2019   | SATURDAY | 117.236              | 6093    | 29.721                              | 1238    | 146.957        | 6123    | 142.096        | 5921    | -4.861                         | -203    |
| 15/12/2019   | SUNDAY   | 110.206              | 5736    | 28.134                              | 1172    | 138.340        | 5764    | 132.465        | 5519    | -5.875                         | -245    |
| <b>Total</b> |          | <b>745.772</b>       |         | <b>250.582</b>                      |         | <b>996.354</b> |         | <b>953.996</b> |         | <b>-42.358</b>                 |         |

**Generating Unit Outages for the week 09 December- 2019 to 15 December -2019**

| Sr No | Outage Type | Name                | Trip Date | Trip Time | Sync Date | Sync Time  | Reason                                                                                                                    |
|-------|-------------|---------------------|-----------|-----------|-----------|------------|---------------------------------------------------------------------------------------------------------------------------|
| 1     | PLANNED     | SWPGL U-3           | 01-Nov-18 | 0.28      |           | Continued. | Annual Overhaul                                                                                                           |
| 2     | PLANNED     | Chandrapur Unit 7   | 27-Jul-19 | 0         |           | Continued. | Annual Overhaul                                                                                                           |
| 3     | PLANNED     | Ghatghar Unit-1     | 25-Sep-19 | 4.2       |           | Continued. | Withdrawn on shaft seal water leakage.Converted to AOH from 1 Nov 2019.                                                   |
| 4     | PLANNED     | Koyna Unit 7        | 31-Oct-19 | 16.3      |           | Continued. | Turbine Vibration(converted to Capital Overhaul for 60 Days from 09.00Hrs DT.01-11-2019)                                  |
| 5     | PLANNED     | Nasik Unit 4        | 20-Nov-19 | 4.15      |           | Continued. | ID Fan problem(Converted for Zero Schedule from 05.00hrs DT. 21-11-2019 and continued for Annual Overhaul From 01.12.2019 |
| 6     | PLANNED     | Trombay 8           | 01-Dec-19 | 0.5       |           | Continued. | Annual Overhaul                                                                                                           |
| 7     | PLANNED     | Koyna STG-IV Unit-4 | 06-Dec-19 | 12        |           | Continued. | Annual Overhaul                                                                                                           |
| 8     | FORCED      | SWPGL U-1           | 16-Feb-16 | 17.09     |           | Continued. | No PPA.                                                                                                                   |
| 9     | FORCED      | Parli Unit 5        | 01-Apr-16 | 0         |           | Continued. | Economic shutdown                                                                                                         |
| 10    | FORCED      | Parli Unit 4        | 01-Apr-16 | 0         |           | Continued. | Economic shutdown                                                                                                         |
| 11    | FORCED      | PGPL U1             | 07-Feb-17 | 17.3      |           | Continued. | No Schedule                                                                                                               |
| 12    | FORCED      | PGPL U2             | 07-Feb-17 | 17.3      |           | Continued. | No Schedule                                                                                                               |
| 13    | FORCED      | IEPL Unit 1         | 28-Aug-18 | 21.26     |           | Continued. | No PPA                                                                                                                    |
| 14    | FORCED      | SWPGL U-2           | 27-Nov-18 | 0         |           | Continued. | No Schedule.                                                                                                              |
| 15    | FORCED      | SWPGL U-4           | 15-Dec-18 | 0         |           | Continued. | No Schedule                                                                                                               |
| 16    | FORCED      | VIPL U-1            | 29-Dec-18 | 0.3       |           | Continued. | Coal Shortage                                                                                                             |
| 17    | FORCED      | VIPL U-2            | 17-Jan-19 | 0.15      |           | Continued. | Coal Shortage                                                                                                             |
| 18    | FORCED      | Paras Unit 4        | 25-Aug-19 | 0.45      | 12-Dec-19 | 2.38       | Annual Overhaul Converted Zero Schedule From 28.10.2019 18.00                                                             |
| 19    | FORCED      | Koradi Unit 7       | 27-Aug-19 | 9.52      |           | Continued. | Coal Flow Problem Due To Wet Coal.(Converted To Zero Schedule From 12.09.2019 At 20.00 hrs)                               |
| 20    | FORCED      | Bhusawal Unit 3     | 01-Sep-19 | 17.56     |           | Continued. | Zero Schedule from 18:00hrs of 28/09/2019                                                                                 |
| 21    | FORCED      | RPL(AMT) U-1        | 01-Sep-19 | 9.11      |           | Continued. | Generator Protection operated                                                                                             |
| 22    | FORCED      | Koradi Unit 6       | 06-Sep-19 | 15.41     |           | Continued. | Zero Schedule By MSEDCL.                                                                                                  |
| 23    | FORCED      | Nasik Unit 3        | 09-Oct-19 | 23.57     | 13-Dec-19 | 4.45       | Under Case 4 Bidding.                                                                                                     |
| 24    | FORCED      | Khaparkheda Unit 2  | 12-Oct-19 | 0.17      | 09-Dec-19 | 22.58      | Zero Schedule                                                                                                             |
| 25    | FORCED      | Khaparkheda Unit 1  | 12-Oct-19 | 0.11      | 09-Dec-19 | 23.32      | Zero Schedule                                                                                                             |
| 26    | FORCED      | Paras Unit 3        | 23-Oct-19 | 0         | 12-Dec-19 | 0.05       | Zero Schedule                                                                                                             |
| 27    | FORCED      | RPL(AMT) U-3        | 25-Oct-19 | 2         |           | Continued. | Zero Schedule By MSEDCL.                                                                                                  |
| 28    | FORCED      | RPL(AMT) U-2        | 25-Oct-19 | 22        |           | Continued. | Zero Schedule By MSEDCL.                                                                                                  |
| 29    | FORCED      | RPL(AMT) U-5        | 09-Nov-19 | 3         |           | Continued. | Zero Schedule By MSEDCL.                                                                                                  |
| 30    | FORCED      | RPL(AMT) U-4        | 12-Nov-19 | 0         |           | Continued. | Zero Schedule By MSEDCL.                                                                                                  |
| 31    | FORCED      | Khaparkheda Unit 3  | 27-Nov-19 | 22.53     | 09-Dec-19 | 22.35      | Zero Schedule.                                                                                                            |
| 32    | FORCED      | Uran Unit 8         | 30-Nov-19 | 19.14     |           | Continued. | Over Speed Bolt Trip.                                                                                                     |
| 33    | FORCED      | Bhusawal Unit 4     | 06-Dec-19 | 22        | 09-Dec-19 | 23.13      | Burner Drill problem & Tap Changer problem.                                                                               |
| 34    | FORCED      | Parli Unit 8        | 06-Dec-19 | 12.59     | 09-Dec-19 | 3.47       | Boiler Tube Leakage                                                                                                       |
| 35    | FORCED      | Uran Unit B0        | 07-Dec-19 | 7:14      |           | Continued. | Gas shortage                                                                                                              |
| 36    | FORCED      | Uran Unit 7         | 07-Dec-19 | 7:14      |           | Continued. | Gas shortage                                                                                                              |
| 37    | FORCED      | JSW (J) U1          | 11-Dec-19 | 23.58     |           | Continued. | Governing Valve Rectification Work                                                                                        |
| 38    | FORCED      | Nasik Unit 5        | 12-Dec-19 | 10.25     |           | Continued. | PA Fan problem (Under Case 4 Bidding from 04.25Hrs DT. 13-12-2019)                                                        |
| 39    | FORCED      | Adani U-5           | 13-Dec-19 | 20.01     |           | Continued. | Due to APH Bellow Oil Leakage.                                                                                            |
| 40    | FORCED      | Uran Unit 5         | 14-Dec-19 | 0.12      | 15-Dec-19 | 21.15      | Gas shortage                                                                                                              |

| List of Transmission line Trippings/Outages for the week 09 December- 2019 to 15 December -2019 |               |             |                                            |           |           |           |            |                                                                            |
|-------------------------------------------------------------------------------------------------|---------------|-------------|--------------------------------------------|-----------|-----------|-----------|------------|----------------------------------------------------------------------------|
| Sr. No.                                                                                         | Voltage Level | Outage Type | Name                                       | Trip Date | Trip Time | Sync Date | Sync Time  | Reason                                                                     |
| 1                                                                                               | 220 KV        | HT          | BOISAR BORIVALI                            | 24-Jul-18 | 13.18     |           | Continued. | To Control Line Loading(H/T from Boisar end)                               |
| 2                                                                                               | 220 KV        | PO          | Mudshingi Chikodi                          | 24-Sep-19 | 17.12     |           | Continued. | No Schedule.                                                               |
| 3                                                                                               | 220 KV        | PO          | Talandage - Chikodi                        | 01-Oct-19 | 17.1      |           | Continued. | No Schedule.                                                               |
| 4                                                                                               | 220 KV        | PO          | Oni Kharepatan Line                        | 09-Dec-19 | 8.41      | 09-Dec-19 | 18.5       | Isolator Maintenance Work                                                  |
| 5                                                                                               | 220 KV        | PO          | Eklahara-(Ocr)(Nashik)-Navasari I          | 09-Dec-19 | 8.42      | 09-Dec-19 | 18.22      | Replacement work                                                           |
| 6                                                                                               | 220 KV        | PO          | Pedhambe - Oni                             | 09-Dec-19 | 9.05      | 09-Dec-19 | 19.3       | Isolator Maintenance Work                                                  |
| 7                                                                                               | 220 KV        | PO          | Talandge(400kv)- Ichalkaranji ckt-1        | 09-Dec-19 | 9.24      | 09-Dec-19 | 13.47      | Annual Maintenance Work                                                    |
| 8                                                                                               | 220 KV        | PO          | Mahad-Kandalgaon                           | 09-Dec-19 | 9.31      | 09-Dec-19 | 19:40      | Replacement of Cross ARM                                                   |
| 9                                                                                               | 220 KV        | PO          | Peth- Mudshingi -I                         | 09-Dec-19 | 9.35      | 09-Dec-19 | 18.51      | Earth Wire Replacement                                                     |
| 10                                                                                              | 220 KV        | PO          | Karad(400kv) -Mudshingi Ckt 2-Tak          | 09-Dec-19 | 9.43      | 09-Dec-19 | 18.54      | Earth Wire Replacement                                                     |
| 11                                                                                              | 220 KV        | PO          | 220/132-110kv 100mva Imp Ptr 1 @Wathar     | 09-Dec-19 | 9.5       | 09-Dec-19 | 16.58      | Quarterly Maintenance Work                                                 |
| 12                                                                                              | 220 KV        | PO          | 220/132/11 Kv 200 Mva Cgl Ict 2 @Amravati  | 09-Dec-19 | 9.51      | 09-Dec-19 | 18.46      | Diagnostic Testing Work                                                    |
| 13                                                                                              | 220 KV        | PO          | Kolhapur-Bidri                             | 09-Dec-19 | 10.05     | 09-Dec-19 | 16.05      | Annual Maintenance Work                                                    |
| 14                                                                                              | 220 KV        | PO          | 220/132 Kv 200mva Vijay Ict 2 @Jalna       | 09-Dec-19 | 10.37     | 09-Dec-19 | 16.55      | Tan Delta Meassurement                                                     |
| 15                                                                                              | 220 KV        | PO          | Nanded - Parli Ext. Ckt I                  | 09-Dec-19 | 11.28     | 09-Dec-19 | 13.33      | Diagnostic Testing Work                                                    |
| 16                                                                                              | 220 KV        | PO          | Koradi-Butibori Rly Tss                    | 09-Dec-19 | 12.23     | 09-Dec-19 | 18.51      | Relay Testing Work                                                         |
| 17                                                                                              | 220 KV        | PO          | Nanded - Parli Ext. Ckt II                 | 09-Dec-19 | 13.35     | 09-Dec-19 | 15.29      | Diagnostic Testing Work                                                    |
| 18                                                                                              | 220 KV        | Tripped     | Ghatghar - Baggaon                         | 09-Dec-19 | 13.37     | 09-Dec-19 | 14.01      | Distance Protection                                                        |
| 19                                                                                              | 220 KV        | EO          | Talandge(400kv)- Ichalkaranji ckt-2        | 09-Dec-19 | 13.53     | 09-Dec-19 | 18.26      | Attending Hot Spot                                                         |
| 20                                                                                              | 220 KV        | Tripped     | Bableshtar Ahamadnagar-Ii                  | 09-Dec-19 | 14.33     | 09-Dec-19 | 14.52      | Distance Protection                                                        |
| 21                                                                                              | 220 KV        | PO          | BADNERA - WARDHA (PG) (Deoli)              | 10-Dec-19 | 8.31      | 10-Dec-19 | 10.54      | To Control OD.                                                             |
| 22                                                                                              | 220 KV        | PO          | Eklahara-(Ocr)(Nashik)-Navasari I          | 10-Dec-19 | 8.5       | 10-Dec-19 | 18.27      | Repalcement of Disc.Insulator.                                             |
| 23                                                                                              | 220 KV        | PO          | Peth- Mudshingi -I                         | 10-Dec-19 | 9.31      | 10-Dec-19 | 17.07      | For Destrining of old Earth Wire With New Earth Wire.                      |
| 24                                                                                              | 220 KV        | PO          | Karad(400kv) -Mudshingi Ckt 2-Tak          | 10-Dec-19 | 9.33      | 10-Dec-19 | 17.09      | For Destrining of old Earth Wire With New Earth Wire.                      |
| 25                                                                                              | 220 KV        | PO          | 220/132 Kv 200 Mva Vijay Ict 1 @Chalisgaon | 10-Dec-19 | 9.56      | 10-Dec-19 | 13.21      | Tan Delta Measurment of CTs                                                |
| 26                                                                                              | 220 KV        | EO          | Parli 2-(Girwali) -Murud                   | 10-Dec-19 | 10.49     | 10-Dec-19 | 14.19      | Attending Hot Spot                                                         |
| 27                                                                                              | 220 KV        | PO          | Vita - Ghatnandre                          | 10-Dec-19 | 10.56     | 10-Dec-19 | 12.41      | Emergency Tree Cutting.                                                    |
| 28                                                                                              | 220 KV        | PO          | Nanded-Ghatodi                             | 10-Dec-19 | 11.04     | 10-Dec-19 | 14.16      | CT Tan Delta & Relay Testing Work.                                         |
| 29                                                                                              | 220 KV        | PO          | Centuri Enka- Bhosari                      | 10-Dec-19 | 11.53     | 10-Dec-19 | 13.13      | CRM Measurement Of CB & Timing Test Of CB.                                 |
| 30                                                                                              | 220 KV        | PO          | 220/100 Kv 200 MVA ICT II @Kolshet         | 10-Dec-19 | 13.28     | 10-Dec-19 | 16.05      | 100Kv Isolator Service & Alidnment RMW.                                    |
| 31                                                                                              | 220 KV        | HT          | Paras-Chikhali Ckt No-I                    | 10-Dec-19 | 13.45     | 10-Dec-19 | 15.3       | In View Of 220KV Akola Bus Section 2 Outage.                               |
| 32                                                                                              | 220 KV        | PO          | 220/132 Kv 200 Mva Vijay Ict 2 @Chalisgaon | 10-Dec-19 | 14.12     | 10-Dec-19 | 18.2       | diagnostic Testing Work.                                                   |
| 33                                                                                              | 220 KV        | PO          | Eklahare (Ocr)Nasik - Padghe 2             | 10-Dec-19 | 14.34     | 10-Dec-19 | 14.38      | For managing Load On GCR-Bableshtar CKT-2.                                 |
| 34                                                                                              | 220 KV        | Tripped     | Eklahara(Gcr)(Nasik)- Bableshtar-I         | 10-Dec-19 | 14.35     | 10-Dec-19 | 19.42      | Distance Protection                                                        |
| 35                                                                                              | 220 KV        | Tripped     | Pedambe-Nerle                              | 10-Dec-19 | 18.37     | 10-Dec-19 | 18.57      | Distance Protection                                                        |
| 36                                                                                              | 220 KV        | Tripped     | 220/22 Kv 50mva Telk Ptr No 2 @Chinchwad   | 11-Dec-19 | 5.52      | 11-Dec-19 | 10.2       | Differential protection                                                    |
| 37                                                                                              | 220 KV        | Tripped     | Eklahara-(Ocr)(Nashik)-Navasari I          | 11-Dec-19 | 9.01      | 11-Dec-19 | 18.23      | Replacement of Old Disc Insulators By Procprocelain Long Rod Insulator.    |
| 38                                                                                              | 220 KV        | PO          | SIEMENS - RELIANCE GIS                     | 11-Dec-19 | 9.32      | 11-Dec-19 | 19.5       | Stringing of OPGW Cable.                                                   |
| 39                                                                                              | 220 KV        | EO          | Mahad - Pedambe                            | 11-Dec-19 | 9.35      | 11-Dec-19 | 19.2       | Tree Cutting.                                                              |
| 40                                                                                              | 220 KV        | PO          | Raymond - TKES                             | 11-Dec-19 | 9.42      | 11-Dec-19 | 19.26      | Breaker Work.                                                              |
| 41                                                                                              | 220 KV        | PO          | 220/132 kV 200MVA ICT II @ Girwali         | 11-Dec-19 | 10.02     | 11-Dec-19 | 11.24      | HV CT Hot Spot Attending Work And Bay Maintenance Work.                    |
| 42                                                                                              | 220 KV        | PO          | 220/132 Kv 200 Mva Emco Ict 2 @Ambazari    | 11-Dec-19 | 10.12     | 11-Dec-19 | 17.19      | CTR Trail.                                                                 |
| 43                                                                                              | 220 KV        | PO          | Lamboti - Pandharpur Ii                    | 11-Dec-19 | 10.2      | 11-Dec-19 | 15.55      | Replacement of Flash Over Insulator.                                       |
| 44                                                                                              | 220 KV        | PO          | 220/132 Kv 200 Mva Bbl Ict 1 @Kalmeshwar   | 11-Dec-19 | 10.33     | 11-Dec-19 | 17.02      | Tan Delta Measurement of CTs                                               |
| 45                                                                                              | 220 KV        | PO          | Kharghar-Borivali ckt II                   | 11-Dec-19 | 10.39     | 11-Dec-19 | 19.14      | Stringing of OPGW Cable.                                                   |
| 46                                                                                              | 220 KV        | PO          | K'Kheda- Suryalakshmi                      | 11-Dec-19 | 11.42     | 11-Dec-19 | 15.28      | CT CVT Capacitance & Tan Delta Measurement & Routine Bay Maintenance Work. |
| 47                                                                                              | 220 KV        | Tripped     | A'bad(PG)-Shendra Ckt II                   | 11-Dec-19 | 11.48     | 11-Dec-19 | 18.1       | Replacement of U Bolts of Suspension Clamps.                               |

**List of Transmission line Trippings/Outages for the week 09 December- 2019 to 15 December -2019**

| Sr. No. | Voltage Level | Outage Type | Name                                             | Trip Date | Trip Time | Sync Date | Sync Time | Reason                                                                                      |
|---------|---------------|-------------|--------------------------------------------------|-----------|-----------|-----------|-----------|---------------------------------------------------------------------------------------------|
| 48      | 220 KV        | Tripped     | Kandalgaon - Sona Alloys                         | 11-Dec-19 | 12.35     | 11-Dec-19 | 13        | Distance Protection                                                                         |
| 49      | 220 KV        | Tripped     | Lonikand-II- Kathapur                            | 11-Dec-19 | 12.5      | 11-Dec-19 | 19.01     | Distance Protection                                                                         |
| 50      | 220 KV        | PO          | Baggaon - Kalwa                                  | 11-Dec-19 | 15.56     | 11-Dec-19 | 19.29     | Replacement of Earthwire With OPGW Wire.                                                    |
| 51      | 220 KV        | PO          | Pophali - Pedambe II                             | 11-Dec-19 | 22.25     | 12-Dec-19 | 1.55      | Replacement of Burnt Conductor of Y Phase Junction Bay Isolator To 2nd Stage Main Bus Side. |
| 52      | 220 KV        | PO          | Pophali - Nerale                                 | 11-Dec-19 | 22.4      | 12-Dec-19 | 2.35      | Replacement of Burnt Conductor of Y Phase Junction Bay Isolator To 2nd Stage Main Bus Side. |
| 53      | 220 KV        | PO          | Pophali - New Koyna                              | 11-Dec-19 | 22.45     | 12-Dec-19 | 2.27      | Replacement of Burnt Conductor of Y Phase Junction Bay Isolator To 2nd Stage Main Bus Side. |
| 54      | 220 KV        | PO          | Bus Section II @ Pophali                         | 11-Dec-19 | 23        | 12-Dec-19 | 2         | Replacement of Burnt Conductor of Y Phase Junction Bay Isolator To 2nd Stage Main Bus Side. |
| 55      | 220 KV        | PO          | 220/132 Kv 200 Mva Vijai Ict 1 @Ranjangaon       | 12-Dec-19 | 0.43      | 12-Dec-19 | 19.45     | Repare of OLTC Tap Changer.                                                                 |
| 56      | 220 KV        | PO          | Siemens - Mahape                                 | 12-Dec-19 | 8.3       | 12-Dec-19 | 12.39     | As The Clipping of OPGW Cable at LOC No. Lilo 1 Get Slips.                                  |
| 57      | 220 KV        | PO          | EKLAHARE (OCR) Nasik Navsari II                  | 12-Dec-19 | 8.48      | 12-Dec-19 | 18.41     | Insulator Replacement Work                                                                  |
| 58      | 220 KV        | PO          | Eklahara-(Ocr)(Nashik)-Navasari I                | 12-Dec-19 | 8.48      | 12-Dec-19 | 18.41     | Replacement of Old Disc Insulator By Proccroclain Long Rod Insulator.                       |
| 59      | 220 KV        | PO          | Chandrapur GCR - Warora - I                      | 12-Dec-19 | 9.27      | 12-Dec-19 | 9.35      | In View of Ict 2 Outage.                                                                    |
| 60      | 220 KV        | PO          | Miraj - Mhaishal                                 | 12-Dec-19 | 9.3       | 12-Dec-19 | 14.15     | String Replacement Work at Loc No. 35 of TPH.                                               |
| 61      | 220 KV        | PO          | Phursungi-Parvati                                | 12-Dec-19 | 9.36      | 12-Dec-19 | 16.38     | Half yearly maintenance work                                                                |
| 62      | 220 KV        | PO          | Talange(400)- Mudshingi 2 Line                   | 12-Dec-19 | 10.01     | 12-Dec-19 | 13.08     | Relay Testing Work & Annual Maintenance Work.                                               |
| 63      | 220 KV        | PO          | 220/132 Kv 200 MVA ICT III @Ambazari             | 12-Dec-19 | 10.08     | 12-Dec-19 | 17.48     | CTR Trial.                                                                                  |
| 64      | 220 KV        | PO          | Jamde-Dondaicha 2                                | 12-Dec-19 | 11.05     | 12-Dec-19 | 13.34     | Replacement of Autoreclose Relay Work.                                                      |
| 65      | 220 KV        | HT          | Nanded-Parbhani                                  | 12-Dec-19 | 11.44     | 12-Dec-19 | 17.26     | Outage On Nanded - Nanded Ckt 2.                                                            |
| 66      | 220 KV        | PO          | Nagothane - ACCIL                                | 12-Dec-19 | 11.55     | 12-Dec-19 | 17.2      | Tree Cutting.                                                                               |
| 67      | 220 KV        | PO          | Nanded-Nanded(Waghale) II                        | 12-Dec-19 | 12.25     | 12-Dec-19 | 15.12     | Diagnostic Testing Work.                                                                    |
| 68      | 220 KV        | EO          | Trombay - Mulund                                 | 12-Dec-19 | 14.44     | 12-Dec-19 | 16.46     | Attending Hot Spot                                                                          |
| 69      | 220 KV        | PO          | Nanded-Nanded(Waghale) I                         | 12-Dec-19 | 15.23     | 12-Dec-19 | 17.18     | Diagnostic Testing Work.                                                                    |
| 70      | 220 KV        | PO          | Kandalgaon - ONGC Panvel                         | 12-Dec-19 | 16.2      | 12-Dec-19 | 18.55     | Distance Protection                                                                         |
| 71      | 220 KV        | Tripped     | Butibori - Khaperkheda                           | 13-Dec-19 | 5.03      | 14-Dec-19 | 12.08     | Distance Protection                                                                         |
| 72      | 220 KV        | PO          | Apta - Tambati                                   | 13-Dec-19 | 7.4       | 13-Dec-19 | 11.55     | Relay Testing Work.                                                                         |
| 73      | 220 KV        | PO          | Padghe - Nalasopara                              | 13-Dec-19 | 8.31      | 15-Dec-19 | 21.09     | Erection of New Tower.                                                                      |
| 74      | 220 KV        | PO          | Vita - Mhaishal                                  | 13-Dec-19 | 9.37      | 13-Dec-19 | 16.15     | String Replacement Work.                                                                    |
| 75      | 220 KV        | PO          | EKLAHARE (OCR) Nasik - Navsari I                 | 13-Dec-19 | 9.37      | 13-Dec-19 | 15.41     | Replacement Of OLD Disc Insulator.                                                          |
| 76      | 220 KV        | PO          | Aurangabad PG (Chitepimpalgaon)-Chitegaon Ckt-II | 13-Dec-19 | 10.25     | 13-Dec-19 | 19.18     | Routine Maintenance Work & Diagnostic Testing.                                              |
| 77      | 220 KV        | PO          | Warora - Hinganghat                              | 13-Dec-19 | 10.59     | 13-Dec-19 | 17.07     | Diagnostic Testing Work.                                                                    |
| 78      | 220 KV        | PO          | 220/132 Kv 150 Mva Emco Ict 1 @Ambazari          | 13-Dec-19 | 11.04     | 13-Dec-19 | 15.26     | For Taking Trial Of CTR System.                                                             |
| 79      | 220 KV        | PO          | Kolhapur-Bidri                                   | 13-Dec-19 | 11.19     | 13-Dec-19 | 17.43     | Tan Delta Testing.                                                                          |
| 80      | 220 KV        | PO          | Kandalgaon - ONGC Panvel                         | 13-Dec-19 | 11.2      | 13-Dec-19 | 13.17     | measuring IR values Of LA.                                                                  |
| 81      | 220 KV        | Tripped     | Chaligaon - Deepnagar                            | 13-Dec-19 | 11.53     | 13-Dec-19 | 12.12     | Distance Protection                                                                         |
| 82      | 220 KV        | PO          | Koradi-Khaperkheda                               | 13-Dec-19 | 12.05     | 13-Dec-19 | 16.26     | Coal Pipe Conveyor Galleries Erection Work.                                                 |
| 83      | 220 KV        | Tripped     | Raymond - Washala                                | 13-Dec-19 | 12.42     | 13-Dec-19 | 12.5      | Distance Protection                                                                         |
| 84      | 220 KV        | PO          | Kalwa1- Airoli Knowledge Park                    | 13-Dec-19 | 14.34     | 13-Dec-19 | 17.33     | Crane Passing Work.                                                                         |
| 85      | 220 KV        | PO          | Kandalgaon - Bhira                               | 13-Dec-19 | 14.55     | 13-Dec-19 | 16.55     | LA LCM Measurement.                                                                         |
| 86      | 220 KV        | PO          | 220/132 Kv 200 MVA ICT I @Dhule                  | 14-Dec-19 | 8.41      | 14-Dec-19 | 13.01     | Routine Maintenance Work & Diagnostic Testing Work.                                         |
| 87      | 220 KV        | PO          | 220KV 200MVA ICT IV @ OCR Nashik                 | 14-Dec-19 | 9.15      | 14-Dec-19 | 15.58     | Diagnostic Testing & Bay Maintenance Work.                                                  |
| 88      | 220 KV        | PO          | Kadegaon-Miraj                                   | 14-Dec-19 | 10.15     | 14-Dec-19 | 17.06     | Disc Insulator Replacement.                                                                 |
| 89      | 220 KV        | PO          | Sawantwadi-Bidri                                 | 14-Dec-19 | 10.2      | 14-Dec-19 | 14.32     | Faulty Insulator Replacement.                                                               |
| 90      | 220 KV        | Tripped     | Shivajinagar - Malegaon                          | 14-Dec-19 | 11.02     | 14-Dec-19 | 15        | Distance Protection                                                                         |
| 91      | 220 KV        | PO          | 220/132 KV ICT II @ Kopergaon                    | 14-Dec-19 | 11.2      | 14-Dec-19 | 11.25     | Oil Filtration Work.                                                                        |
| 92      | 220 KV        | PO          | Ghatghar - Jindal                                | 14-Dec-19 | 12.24     | 14-Dec-19 | 16.56     | Bus Jumper Replacement Work.                                                                |
| 93      | 220 KV        | PO          | Dondaicha(220)-Amalner(220)                      | 14-Dec-19 | 12.54     | 14-Dec-19 | 15.24     | Jumper Replacement.                                                                         |
| 94      | 220 KV        | EO          | 220/100 Kv 200 Mva Aval Ict 2 @Taloja            | 14-Dec-19 | 14.23     | 14-Dec-19 | 15.56     | Hot Spot Attending LV BPH CT.                                                               |
| 95      | 220 KV        | PO          | Bableshtar Ahamadnagar-II                        | 14-Dec-19 | 21.15     | 15-Dec-19 | 5.23      | Replacement of Y PH CT.                                                                     |

| List of Transmission line Trippings/Outages for the week 09 December- 2019 to 15 December -2019 |               |             |                                                       |           |           |           |            |                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------|---------------|-------------|-------------------------------------------------------|-----------|-----------|-----------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sr. No.                                                                                         | Voltage Level | Outage Type | Name                                                  | Trip Date | Trip Time | Sync Date | Sync Time  | Reason                                                                                                                                                                                        |
| 96                                                                                              | 220 KV        | Tripped     | Lonikand1 (400 Kv)-Theur I                            | 15-Dec-19 | 9.48      | 15-Dec-19 | 11         | Tripped During Line Shifting                                                                                                                                                                  |
| 97                                                                                              | 220 KV        | PO          | Talegaon (Ambi)-General Motors                        | 15-Dec-19 | 11.13     | 15-Dec-19 | 17.2       | Half yearly maintenance work                                                                                                                                                                  |
| 98                                                                                              | 400 KV        | PO          | Karad Solapur (PG)                                    | 03-May-17 | 11:49     |           | Continued. | Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403                                                                                                                                      |
| 99                                                                                              | 400 KV        | Tripped     | 400/220/33 Kv 315 Mva ICT 1 @Padghe                   | 15-Nov-18 | 10.07     |           | Continued. | Differential Protection Declared Faulty.                                                                                                                                                      |
| 100                                                                                             | 400 KV        | PO          | Padghe - Kalwa - I                                    | 03-Dec-19 | 9.54      |           | Continued. | Construction Work                                                                                                                                                                             |
| 101                                                                                             | 400 KV        | PO          | Koradi-Bhusawal                                       | 04-Dec-19 | 8.41      | 15-Dec-19 | 16.19      | Restraining of Conductor                                                                                                                                                                      |
| 102                                                                                             | 400 KV        | PO          | Dhule Sar'Sarovar II                                  | 07-Dec-19 | 10.04     | 09-Dec-19 | 8.36       | Work At SSNL End.(RFC AT 17:17 HRS.)                                                                                                                                                          |
| 103                                                                                             | 400 KV        | Tripped     | 400/220 Kv 500 MVA ICT 3 @KOLHAPUR-III (TALANDGE)     | 09-Dec-19 | 10.25     | 09-Dec-19 | 11.03      | Bus-Bar Operated                                                                                                                                                                              |
| 104                                                                                             | 400 KV        | Tripped     | Kolhapur(M)-Kolhapur(GIS) cktII                       | 09-Dec-19 | 10.25     | 09-Dec-19 | 10.54      | Bus-Bar Operated                                                                                                                                                                              |
| 105                                                                                             | 400 KV        | Tripped     | karad -kolhapur-II                                    | 09-Dec-19 | 10.25     | 09-Dec-19 | 11.1       | Bus-Bar Operated                                                                                                                                                                              |
| 106                                                                                             | 400 KV        | Tripped     | Alkud-Kolhapur(Talandage)                             | 09-Dec-19 | 10.25     | 09-Dec-19 | 11.52      | Bus-Bar Operated                                                                                                                                                                              |
| 107                                                                                             | 400 KV        | Tripped     | 400/220KV 500MVA ICT-II@Taptitanda                    | 09-Dec-19 | 13.45     | 09-Dec-19 | 15.32      | Tripped due to Snake                                                                                                                                                                          |
| 108                                                                                             | 400 KV        | HT          | Dhule Sar'Sarovar I                                   | 09-Dec-19 | 19.24     | 11-Dec-19 | 7.12       | Over Voltage                                                                                                                                                                                  |
| 109                                                                                             | 400 KV        | PO          | Warora -IEPL                                          | 10-Dec-19 | 8.28      | 10-Dec-19 | 15.31      | Routine Maintenance Work & Testing Work.                                                                                                                                                      |
| 110                                                                                             | 400 KV        | PO          | New Koyna - Dabhol - II                               | 10-Dec-19 | 10.1      | 10-Dec-19 | 19.53      | Maintenance Work Earth wire Replacement Work.                                                                                                                                                 |
| 111                                                                                             | 400 KV        | PO          | 400/220kv 315 Mva ICT I @Karad                        | 10-Dec-19 | 10.17     | 10-Dec-19 | 16.25      | Quarterly Maintenance Work                                                                                                                                                                    |
| 112                                                                                             | 400 KV        | PO          | Koradi III(Adani)-Korad II Ckt-I                      | 10-Dec-19 | 10.25     | 10-Dec-19 | 13.46      | For Investigation & Racti.Of Low SF6 Gas.                                                                                                                                                     |
| 113                                                                                             | 400 KV        | PO          | 400/220/33 Kv 315 Mva Ict 1 @Parali (Girwali)         | 10-Dec-19 | 10.27     |           | Continued. | For Replacment Of Y-PH UNIT By Overhauling Unit.                                                                                                                                              |
| 114                                                                                             | 400 KV        | PO          | New Koyna - Dabhol - II                               | 11-Dec-19 | 9.14      | 11-Dec-19 | 20.14      | Earth Wire Replacement.                                                                                                                                                                       |
| 115                                                                                             | 400 KV        | PO          | 400/220/33kv 500 Mva Ict-2 @Khaparkheda               | 11-Dec-19 | 9.28      | 11-Dec-19 | 17.56      | Diagnostic Testing and Routine Maintenance Work.                                                                                                                                              |
| 116                                                                                             | 400 KV        | PO          | 400/132 Kv 200 Mva Ict 2 @Khadka                      | 11-Dec-19 | 10.12     | 11-Dec-19 | 14.32      | Online Nitrogen Filling.                                                                                                                                                                      |
| 117                                                                                             | 400 KV        | PO          | Deepnagar Taptitanda                                  | 11-Dec-19 | 11.49     | 11-Dec-19 | 16.13      | Replacement of Faulty String & AMC Work.                                                                                                                                                      |
| 118                                                                                             | 400 KV        | PO          | 400/132 KV 200MVA ICT II @Bhusawal                    | 11-Dec-19 | 14.1      | 11-Dec-19 | 14.35      | Refilling of Nitrogen Gas In CTR By Online.                                                                                                                                                   |
| 119                                                                                             | 400 KV        | PO          | 400/220/33 Kv 315 MVA ICT -I @Nagothane               | 11-Dec-19 | 16.15     | 11-Dec-19 | 23.45      | To Attend R Phase CT Oil Leakage.                                                                                                                                                             |
| 120                                                                                             | 400 KV        | HT          | Dhule Sar'Sarovar II                                  | 11-Dec-19 | 19.07     | 12-Dec-19 | 7.03       | Over Voltage                                                                                                                                                                                  |
| 121                                                                                             | 400 KV        | PO          | Deepnagar - Aurangabad                                | 12-Dec-19 | 9.21      | 12-Dec-19 | 15.58      | Replacement of Faulty String & AMC Work.                                                                                                                                                      |
| 122                                                                                             | 400 KV        | EO          | Parli(MS)-Parli (PG) I                                | 12-Dec-19 | 10.25     | 12-Dec-19 | 23.29      | CT Testing Work.                                                                                                                                                                              |
| 123                                                                                             | 400 KV        | PO          | Dabhol Nagothane I                                    | 12-Dec-19 | 10.43     | 14-Dec-19 | 18:13      | RPH CT Leakage Attend Work. (Replacement of faulty string dt:13/12/2019 at 09:40 hrs.)                                                                                                        |
| 124                                                                                             | 400 KV        | PO          | 400/220/33kv 315MVA ICT2 @Lonikand                    | 12-Dec-19 | 11.31     | 12-Dec-19 | 17.42      | Diagnostic Testing & Maintenance Work.                                                                                                                                                        |
| 125                                                                                             | 400 KV        | PO          | Lonikand2-Lonikand1 (Intrconector)                    | 12-Dec-19 | 12.38     | 12-Dec-19 | 19.1       | Half yearly maintenance work                                                                                                                                                                  |
| 126                                                                                             | 400 KV        | PO          | Padgha - Boisar (PG)                                  | 12-Dec-19 | 15.37     | 12-Dec-19 | 20.38      | Hot Spot Isolator Attending Work.                                                                                                                                                             |
| 127                                                                                             | 400 KV        | HT          | Dhule Sar'Sarovar I                                   | 12-Dec-19 | 18.07     | 13-Dec-19 | 8.14       | Over Voltage                                                                                                                                                                                  |
| 128                                                                                             | 400 KV        | PO          | Kalwa - Talegaon(PG)                                  | 13-Dec-19 | 3.58      | 13-Dec-19 | 7.37       | Plastic Remove From Tower.                                                                                                                                                                    |
| 129                                                                                             | 400 KV        | PO          | Deepnagar Waluj 1                                     | 13-Dec-19 | 7.44      | 13-Dec-19 | 13.01      | Replacement Of Faulty String.                                                                                                                                                                 |
| 130                                                                                             | 400 KV        | PO          | Warora-Tirora-II                                      | 13-Dec-19 | 10.09     | 13-Dec-19 | 17.51      | Maintenance Work.                                                                                                                                                                             |
| 131                                                                                             | 400 KV        | EO          | Chandrapur II - Chandrapur SW Ckt I                   | 13-Dec-19 | 11.11     | 13-Dec-19 | 13.22      | For Attending heavy Arcing Sound in Regular Interval At YPH 89 A isolator by Hotline.                                                                                                         |
| 132                                                                                             | 400 KV        | HT          | Dhule Sar'Sarovar II                                  | 13-Dec-19 | 18.46     |           | Continued. | Over Voltage                                                                                                                                                                                  |
| 133                                                                                             | 400 KV        | PO          | 400/132 Kv 200 Mva Ict 2 @Khadka                      | 14-Dec-19 | 9.16      | 14-Dec-19 | 19.07      | Testing & Bay Maintenance Work.                                                                                                                                                               |
| 134                                                                                             | 400 KV        | EO          | 400/220/33kv 500 Mva Ict-2 @Khaparkheda               | 14-Dec-19 | 11.42     | 14-Dec-19 | 13.45      | Oil leakage.                                                                                                                                                                                  |
| 135                                                                                             | 400 KV        | PO          | Dabhol Nagothane II                                   | 15-Dec-19 | 9.38      | 15-Dec-19 | 17.02      | Construction Work                                                                                                                                                                             |
| 136                                                                                             | 400 KV        | HT          | Khadka-Aurangabad (Waluj)                             | 15-Dec-19 | 18.51     |           | Continued. | Over Voltage                                                                                                                                                                                  |
| 137                                                                                             | 400 KV        | HT          | Karad-Jaigad - I                                      | 15-Dec-19 | 19.21     |           | Continued. | Over Voltage                                                                                                                                                                                  |
| 138                                                                                             | 765 KV        | PO          | 765/400KV 500MVA SPARE ICT UNIT @ AURANGABAD (EKTUNI) | 12-Dec-19 | 11.36     | 12-Dec-19 | 23.21      | To Remove The bearing Casting Holding of 400KV Isolator of Spare Ict Unit. TO Be Used as Replacement For Damaged For Bearing Casting Holding of Y Ph Isolator Pole of 400KV Taptitanda Ckt 1. |
| 139                                                                                             | 765 KV        | PO          | 765/400kv 1500MVA ICT @ Akola-II                      | 13-Dec-19 | 9.02      | 13-Dec-19 | 19.57      | CSD Commissioning Activities.                                                                                                                                                                 |