

**State Load Despatch Center,Airoli (MSETCL)**  
**Power System Position from 30/Jul/2018 to 05/Aug/2018**

**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          |
| 30/07/2018     | 10 Hrs | 4873        | 1225        | 238        | 6336        | 5888                   | 1544        | 4075        | 464        | -1569        | 16738                 | 0                  | 16738                    | 1114        | 249          | 19670            | 19670                   | 49.98        |
| 31/07/2018     | 10 Hrs | 4494        | 715         | 238        | 5447        | 5812                   | 2038        | 4569        | 465        | -1425        | 16906                 | 0                  | 16906                    | 1017        | 502          | 19850            | 19850                   | 50.01        |
| 01/08/2018     | 12 Hrs | 3845        | 198         | 237        | 4280        | 6121                   | 2638        | 4747        | 570        | -1957        | 16399                 | 0                  | 16399                    | 850         | 376          | 19582            | 19582                   | 50.00        |
| 02/08/2018     | 12 Hrs | 4104        | 220         | 238        | 4562        | 5480                   | 2688        | 4969        | 588        | -1757        | 16530                 | 0                  | 16530                    | 1098        | 372          | 19757            | 19757                   | 49.98        |
| 03/08/2018     | 9 Hrs  | 4756        | 399         | 240        | 5395        | 5477                   | 2287        | 5021        | 273        | -1069        | 17384                 | 0                  | 17384                    | 1063        | 502          | 20018            | 20018                   | 50.01        |
| 04/08/2018     | 12 Hrs | 5066        | 268         | 238        | 5572        | 5341                   | 2326        | 4937        | 476        | -1647        | 17005                 | 17                 | 17022                    | 954         | 372          | 19978            | 19995                   | 49.96        |
| 05/08/2018     | 12 Hrs | 4900        | 202         | 256        | 5358        | 5280                   | 2458        | 4528        | 567        | -1225        | 16966                 | 0                  | 16966                    | 715         | 373          | 19279            | 19279                   | 49.98        |
| <b>Maximum</b> |        | <b>5066</b> | <b>1225</b> | <b>256</b> | <b>6336</b> | <b>6121</b>            | <b>2688</b> | <b>5021</b> | <b>588</b> | <b>-1069</b> | <b>17384</b>          | <b>17</b>          | <b>17384</b>             | <b>1114</b> | <b>502</b>   | <b>20018</b>     | <b>20018</b>            | <b>50.01</b> |
| <b>Minimum</b> |        | <b>3845</b> | <b>198</b>  | <b>237</b> | <b>4280</b> | <b>5280</b>            | <b>1544</b> | <b>4075</b> | <b>273</b> | <b>-1957</b> | <b>16399</b>          | <b>0</b>           | <b>16399</b>             | <b>715</b>  | <b>249</b>   | <b>19279</b>     | <b>19279</b>            | <b>49.96</b> |
| <b>Average</b> |        | <b>4577</b> | <b>461</b>  | <b>241</b> | <b>5279</b> | <b>5628</b>            | <b>2283</b> | <b>4693</b> | <b>486</b> | <b>-1521</b> | <b>16847</b>          | <b>2</b>           | <b>16850</b>             | <b>973</b>  | <b>392</b>   | <b>19734</b>     | <b>19736</b>            | <b>49.99</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          |
| 30/07/2018     | 13 Hrs | 4922        | 569        | 237        | 5728        | 5866                   | 1882        | 4115        | 602        | -1778        | 16415                 | 0                  | 16415                    | 1069        | 282          | 19544            | 19544                   | 50.02        |
| 31/07/2018     | 13 Hrs | 4124        | 377        | 247        | 4748        | 6178                   | 2085        | 4587        | 597        | -1637        | 16558                 | 0                  | 16558                    | 1004        | 485          | 19684            | 19684                   | 50.04        |
| 01/08/2018     | 13 Hrs | 3846        | 198        | 237        | 4281        | 5832                   | 2755        | 4588        | 625        | -1895        | 16186                 | 0                  | 16186                    | 853         | 375          | 19309            | 19309                   | 50.00        |
| 02/08/2018     | 17 Hrs | 4085        | 444        | 238        | 4767        | 5502                   | 2239        | 5087        | 291        | -1316        | 16570                 | 0                  | 16570                    | 1193        | 500          | 19579            | 19579                   | 49.90        |
| 03/08/2018     | 13 Hrs | 4768        | 221        | 239        | 5228        | 5438                   | 2238        | 4997        | 571        | -1737        | 16735                 | 0                  | 16735                    | 1029        | 377          | 19878            | 19878                   | 50.04        |
| 04/08/2018     | 13 Hrs | 5115        | 316        | 238        | 5669        | 5176                   | 2429        | 4930        | 509        | -1617        | 17096                 | 9                  | 17105                    | 968         | 374          | 20055            | 20064                   | 50.00        |
| 05/08/2018     | 13 Hrs | 4865        | 297        | 238        | 5400        | 4902                   | 2783        | 4460        | 582        | -1236        | 16891                 | 0                  | 16891                    | 691         | 374          | 19192            | 19192                   | 50.06        |
| <b>Maximum</b> |        | <b>5115</b> | <b>569</b> | <b>247</b> | <b>5728</b> | <b>6178</b>            | <b>2783</b> | <b>5087</b> | <b>625</b> | <b>-1236</b> | <b>17096</b>          | <b>9</b>           | <b>17105</b>             | <b>1193</b> | <b>500</b>   | <b>20055</b>     | <b>20064</b>            | <b>50.06</b> |
| <b>Minimum</b> |        | <b>3846</b> | <b>198</b> | <b>237</b> | <b>4281</b> | <b>4902</b>            | <b>1882</b> | <b>4115</b> | <b>291</b> | <b>-1895</b> | <b>16186</b>          | <b>0</b>           | <b>16186</b>             | <b>691</b>  | <b>282</b>   | <b>19192</b>     | <b>19192</b>            | <b>49.90</b> |
| <b>Average</b> |        | <b>4532</b> | <b>346</b> | <b>239</b> | <b>5117</b> | <b>5556</b>            | <b>2344</b> | <b>4681</b> | <b>540</b> | <b>-1602</b> | <b>16636</b>          | <b>1</b>           | <b>16637</b>             | <b>972</b>  | <b>395</b>   | <b>19606</b>     | <b>19607</b>            | <b>50.01</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          |
| 30/07/2018     | 20 Hrs | 4697        | 257        | 247        | 5201        | 5088                   | 1958        | 4455        | 0        | -1188        | 15514                 | 0                  | 15514                    | 1137        | 492          | 18331            | 18331                   | 49.83        |
| 31/07/2018     | 20 Hrs | 4111        | 926        | 238        | 5275        | 5195                   | 1810        | 4685        | 0        | -1177        | 15788                 | 0                  | 15788                    | 1154        | 502          | 18621            | 18621                   | 49.93        |
| 01/08/2018     | 20 Hrs | 4067        | 817        | 248        | 5132        | 4864                   | 1852        | 5276        | 0        | -1413        | 15711                 | 0                  | 15711                    | 981         | 456          | 18561            | 18561                   | 49.95        |
| 02/08/2018     | 20 Hrs | 4433        | 789        | 239        | 5461        | 5101                   | 1492        | 5201        | 0        | -1112        | 16143                 | 0                  | 16143                    | 1235        | 501          | 18991            | 18991                   | 49.85        |
| 03/08/2018     | 20 Hrs | 4968        | 250        | 248        | 5466        | 4788                   | 1944        | 5016        | 0        | -1314        | 15900                 | 0                  | 15900                    | 1152        | 375          | 18741            | 18741                   | 49.95        |
| 04/08/2018     | 20 Hrs | 5191        | 180        | 239        | 5610        | 4102                   | 2069        | 4990        | 0        | -1077        | 15694                 | 11                 | 15705                    | 1078        | 468          | 18317            | 18328                   | 49.93        |
| 05/08/2018     | 21 Hrs | 4982        | 296        | 249        | 5527        | 4498                   | 1640        | 4719        | 0        | -886         | 15498                 | 0                  | 15498                    | 1069        | 375          | 17828            | 17828                   | 49.95        |
| <b>Maximum</b> |        | <b>5191</b> | <b>926</b> | <b>249</b> | <b>5610</b> | <b>5195</b>            | <b>2069</b> | <b>5276</b> | <b>0</b> | <b>-886</b>  | <b>16143</b>          | <b>11</b>          | <b>16143</b>             | <b>1235</b> | <b>502</b>   | <b>18991</b>     | <b>18991</b>            | <b>49.95</b> |
| <b>Minimum</b> |        | <b>4067</b> | <b>180</b> | <b>238</b> | <b>5132</b> | <b>4102</b>            | <b>1492</b> | <b>4455</b> | <b>0</b> | <b>-1413</b> | <b>15498</b>          | <b>0</b>           | <b>15498</b>             | <b>981</b>  | <b>375</b>   | <b>17828</b>     | <b>17828</b>            | <b>49.83</b> |
| <b>Average</b> |        | <b>4636</b> | <b>502</b> | <b>244</b> | <b>5382</b> | <b>4805</b>            | <b>1824</b> | <b>4906</b> | <b>0</b> | <b>-1167</b> | <b>15750</b>          | <b>2</b>           | <b>15751</b>             | <b>1115</b> | <b>453</b>   | <b>18484</b>     | <b>18486</b>            | <b>49.91</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          |
| 30/07/2018     | 4 Hrs | 4363        | 123        | 238        | 4724        | 4779                   | 1438        | 3818        | 0        | -901        | 13858                 | 0                  | 13858                    | 514        | 381          | 15654            | 15654                   | 49.99        |
| 31/07/2018     | 4 Hrs | 4096        | 132        | 248        | 4476        | 4298                   | 2153        | 3979        | 0        | -878        | 14028                 | 0                  | 14028                    | 571        | 376          | 15853            | 15853                   | 49.97        |
| 01/08/2018     | 4 Hrs | 3770        | 169        | 239        | 4178        | 4468                   | 2107        | 4430        | 0        | -939        | 14244                 | 0                  | 14244                    | 532        | 375          | 16090            | 16090                   | 50.02        |
| 02/08/2018     | 4 Hrs | 3856        | 70         | 249        | 4175        | 4454                   | 1810        | 4724        | 0        | -932        | 14231                 | 0                  | 14231                    | 530        | 375          | 16068            | 16068                   | 49.99        |
| 03/08/2018     | 3 Hrs | 4294        | 68         | 239        | 4601        | 4160                   | 1865        | 4688        | 0        | -878        | 14436                 | 0                  | 14436                    | 659        | 376          | 16349            | 16349                   | 49.99        |
| 04/08/2018     | 3 Hrs | 4738        | 102        | 239        | 5079        | 4123                   | 1664        | 4686        | 0        | -914        | 14638                 | 0                  | 14638                    | 631        | 375          | 16558            | 16558                   | 49.95        |
| 05/08/2018     | 4 Hrs | 4439        | 69         | 240        | 4748        | 3841                   | 2423        | 4414        | 0        | -813        | 14613                 | 0                  | 14613                    | 609        | 376          | 16411            | 16411                   | 49.98        |
| <b>Maximum</b> |       | <b>4738</b> | <b>169</b> | <b>249</b> | <b>5079</b> | <b>4779</b>            | <b>2423</b> | <b>4724</b> | <b>0</b> | <b>-813</b> | <b>14638</b>          | <b>0</b>           | <b>14638</b>             | <b>659</b> | <b>381</b>   | <b>16558</b>     | <b>16558</b>            | <b>50.02</b> |
| <b>Minimum</b> |       | <b>3770</b> | <b>68</b>  | <b>238</b> | <b>4175</b> | <b>3841</b>            | <b>1438</b> | <b>3818</b> | <b>0</b> | <b>-939</b> | <b>13858</b>          | <b>0</b>           | <b>13858</b>             | <b>514</b> | <b>375</b>   | <b>15654</b>     | <b>15654</b>            | <b>49.95</b> |
| <b>Average</b> |       | <b>4222</b> | <b>105</b> | <b>242</b> | <b>4569</b> | <b>4303</b>            | <b>1923</b> | <b>4391</b> | <b>0</b> | <b>-894</b> | <b>14292</b>          | <b>0</b>           | <b>14292</b>             | <b>578</b> | <b>376</b>   | <b>16140</b>     | <b>16140</b>            | <b>49.98</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            |
| 30/07/2018     | 112.025        | 10.446        | 5.781        | 128.252        | 0.119        | 125.999                | 125.555              | 42.053         | 98.976         | 4.562        | 22.667        | 9.594         | -29.341        | 370.501            | 61.605        | 432.106        |
| 31/07/2018     | 99.597         | 10.041        | 5.778        | 115.416        | 0.129        | 129.588                | 127.676              | 48.346         | 107.494        | 4.805        | 21.393        | 10.969        | -29.630        | 376.019            | 61.992        | 438.011        |
| 01/08/2018     | 94.743         | 6.094         | 5.771        | 106.608        | 0.078        | 127.495                | 126.405              | 53.032         | 115.074        | 4.475        | 19.390        | 9.616         | -33.151        | 373.533            | 62.157        | 435.690        |
| 02/08/2018     | 98.689         | 7.893         | 5.781        | 112.363        | 0.146        | 120.975                | 117.797              | 48.545         | 120.404        | 4.431        | 23.294        | 10.632        | -28.316        | 378.402            | 62.242        | 440.644        |
| 03/08/2018     | 112.846        | 6.323         | 5.802        | 124.971        | 0.127        | 115.963                | 114.096              | 49.256         | 116.085        | 4.347        | 22.435        | 9.572         | -29.817        | 380.805            | 61.824        | 442.629        |
| 04/08/2018     | 119.153        | 5.517         | 5.838        | 130.508        | 0.165        | 109.428                | 108.385              | 49.651         | 116.348        | 4.040        | 20.880        | 9.743         | -27.838        | 382.138            | 58.462        | 440.600        |
| 05/08/2018     | 115.595        | 4.589         | 5.824        | 126.008        | 0.000        | 111.792                | 108.419              | 51.670         | 109.666        | 4.523        | 17.235        | 9.197         | -24.295        | 379.364            | 50.725        | 430.089        |
| <b>Maximum</b> | <b>119.153</b> | <b>10.446</b> | <b>5.838</b> | <b>130.508</b> | <b>0.165</b> | <b>129.588</b>         | <b>127.676</b>       | <b>119.153</b> | <b>120.404</b> | <b>4.805</b> | <b>23.294</b> | <b>10.969</b> | <b>-24.295</b> | <b>382.138</b>     | <b>62.242</b> | <b>442.629</b> |
| <b>Minimum</b> | <b>94.743</b>  | <b>4.589</b>  | <b>5.771</b> | <b>106.608</b> | <b>0.000</b> | <b>109.428</b>         | <b>108.385</b>       | <b>94.743</b>  | <b>98.976</b>  | <b>4.040</b> | <b>17.235</b> | <b>9.197</b>  | <b>-33.151</b> | <b>370.501</b>     | <b>50.725</b> | <b>430.089</b> |
| <b>Average</b> | <b>107.521</b> | <b>7.272</b>  | <b>5.796</b> | <b>120.589</b> | <b>0.109</b> | <b>120.177</b>         | <b>118.333</b>       | <b>107.521</b> | <b>112.007</b> | <b>4.455</b> | <b>21.042</b> | <b>9.903</b>  | <b>-28.913</b> | <b>377.252</b>     | <b>59.858</b> | <b>437.110</b> |

## Details of Koyna Water Consumption (in TMC)

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| Date       | For the Day | For the Month | Balance |
|------------|-------------|---------------|---------|
| 30/07/2018 | 0.155       | 1.658         | 62.244  |
| 31/07/2018 | 0.155       | 1.813         | 62.089  |
| 01/08/2018 | 0.057       | 0.057         | 62.032  |
| 02/08/2018 | 0.122       | 0.179         | 61.910  |
| 03/08/2018 | 0.090       | 0.269         | 61.820  |
| 04/08/2018 | 0.074       | 0.343         | 61.746  |
| 05/08/2018 | 0.037       | 0.380         | 61.709  |

**State Load Despatch Center, Airoli (MSETCL)**  
**Central Sector Share/Drawal from 30/Jul/2018 to 05/Aug/2018**

| 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                          |         |
| 30/07/2018   | MONDAY   | 102.494              | 5208    | 23.061                              | 961     | 125.555        | 5231    | 125.999        | 5250    | 0.444                          | 18      |
| 31/07/2018   | TUESDAY  | 97.330               | 5289    | 30.346                              | 1264    | 127.676        | 5320    | 129.588        | 5400    | 1.912                          | 80      |
| 01/08/2018   | WEDNESDA | 93.641               | 5234    | 32.764                              | 1365    | 126.405        | 5267    | 127.495        | 5312    | 1.090                          | 45      |
| 02/08/2018   | THURSDAY | 92.314               | 4883    | 25.483                              | 1062    | 117.797        | 4908    | 120.975        | 5041    | 3.178                          | 132     |
| 03/08/2018   | FRIDAY   | 92.850               | 4733    | 21.246                              | 885     | 114.096        | 4754    | 115.963        | 4832    | 1.867                          | 78      |
| 04/08/2018   | SATURDAY | 89.956               | 4498    | 18.429                              | 768     | 108.385        | 4516    | 109.428        | 4559    | 1.043                          | 43      |
| 05/08/2018   | SUNDAY   | 90.234               | 4499    | 18.185                              | 758     | 108.419        | 4517    | 111.792        | 4658    | 3.373                          | 141     |
| <b>Total</b> |          | <b>658.819</b>       |         | <b>169.514</b>                      |         | <b>828.333</b> |         | <b>841.240</b> |         | <b>12.907</b>                  |         |

| Generating Unit Outages for the week 30 July 2018 to 05 August 2018 |             |                    |           |           |           |            |                                                                         |
|---------------------------------------------------------------------|-------------|--------------------|-----------|-----------|-----------|------------|-------------------------------------------------------------------------|
| Sr No                                                               | Outage Type | Name               | Trip Date | Trip Time | Sync Date | Sync Time  | Reason                                                                  |
| 1                                                                   | PLANNED     | Khaparkheda Unit 5 | 20-Jun-18 | 5.14      | 06-Aug-18 | 6.1        | Annual Overhaul                                                         |
| 2                                                                   | PLANNED     | Chandrapur Unit 9  | 01-Jul-18 | 11.35     |           | Continued. | Annual Overhaul                                                         |
| 3                                                                   | PLANNED     | Parli Unit 6       | 23-Jul-18 | 0:00      |           | Continued. | Annual Overhaul                                                         |
| 4                                                                   | PLANNED     | Koradi Unit 10     | 28-Jul-18 | 1.09      |           | Continued. | Annual Overhaul                                                         |
| 5                                                                   | PLANNED     | Adani U-1          | 04-Aug-18 | 0:00      |           | Continued. | Annual Overhaul                                                         |
| 6                                                                   | FORCED      | Trombay 6          | 15-Jul-15 | 17.08     |           | Continued. | Economic shutdown.(NO PPA FROM 01.04.2018)                              |
| 7                                                                   | FORCED      | SWPGL U-1          | 16-Feb-16 | 17.09     |           | Continued. | No PPA.                                                                 |
| 8                                                                   | FORCED      | SWPGL U-2          | 29-Feb-16 | 21.46     |           | 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      | Chandrapur Unit 4  | 03-Dec-17 | 14.17     | 04-Aug-18 | 1.28       | Water Shortage                                                          |
| 14                                                                  | FORCED      | Chandrapur Unit 3  | 03-Dec-17 | 1.35      |           | Continued. | Water Shortage                                                          |
| 15                                                                  | FORCED      | Ghatghar Unit-1    | 14-Apr-18 | 23.45     |           | Continued. | Stator Earth Fault                                                      |
| 16                                                                  | FORCED      | RPL(AMT) U-1       | 01-May-18 | 0         | 01-Aug-18 | 5.29       | Coal Shortage                                                           |
| 17                                                                  | FORCED      | Bhusawal Unit 3    | 21-May-18 | 18.46     |           | Continued. | IEPL Inter change                                                       |
| 18                                                                  | FORCED      | Uran Unit 6        | 09-Jun-18 | 11.5      |           | Continued. | Bucchholz relay operated.                                               |
| 19                                                                  | FORCED      | Koradi Unit 7      | 11-Jun-18 | 22.1      | 01-Aug-18 | 14.36      | Coal Shortage                                                           |
| 20                                                                  | FORCED      | RPL(AMT) U-4       | 22-Jun-18 | 17.31     | 01-Aug-18 | 3.2        | Bottom Ash Problem.                                                     |
| 21                                                                  | FORCED      | RPL(AMT) U-3       | 26-Jun-18 | 0.01      | 30-Jul-18 | 12.05      | Zero Schedule                                                           |
| 22                                                                  | FORCED      | Ghatghar Unit-2    | 29-Jun-18 | 1.12      |           | Continued. | Stator Earth Fault                                                      |
| 23                                                                  | FORCED      | IEPL Unit 1        | 11-Jul-18 | 13        |           | Continued. | poor coal receipt.                                                      |
| 24                                                                  | FORCED      | RPL(AMT) U-2       | 12-Jul-18 | 0         | 30-Jul-18 | 5          | ZERO SCHEDULE.                                                          |
| 25                                                                  | FORCED      | Nasik Unit 5       | 12-Jul-18 | 0         |           | Continued. | ZERO SCHEDULE.                                                          |
| 26                                                                  | FORCED      | RPL(AMT) U-5       | 12-Jul-18 | 1.28      | 31-Jul-18 | 4.12       | ZERO SCHEDULE.                                                          |
| 27                                                                  | FORCED      | Dhariwal           | 13-Jul-18 | 23.59     |           | Continued. | Critical coal stock                                                     |
| 28                                                                  | FORCED      | Koradi Unit 6      | 16-Jul-18 | 9.18      |           | Continued. | due to low pressure.                                                    |
| 29                                                                  | FORCED      | Uran Unit 7        | 20-Jul-18 | 12.53     |           | Continued. | compressor search protection                                            |
| 30                                                                  | FORCED      | Trombay 7A         | 22-Jul-18 | 1.08      | 02-Aug-18 | 4.27       | Gas Path Inspection.                                                    |
| 31                                                                  | FORCED      | Trombay 7B         | 22-Jul-18 | 1         | 02-Aug-18 | 10.09      | Gas Path Inspection.                                                    |
| 32                                                                  | FORCED      | VIPL U-2           | 27-Jul-18 | 0.48      |           | Continued. | Boiler Validity Extention                                               |
| 33                                                                  | FORCED      | Khaparkheda Unit 1 | 28-Jul-18 | 5.05      | 31-Jul-18 | 21.45      | Furnace Pressure High                                                   |
| 34                                                                  | FORCED      | Adani U-1          | 29-Jul-18 | 0.47      | 03-Aug-18 | 24         | Due To APH-A Hot PA Expansion Bellow Leakage.                           |
| 35                                                                  | FORCED      | Chandrapur Unit 7  | 29-Jul-18 | 23.05     | 30-Jul-18 | 1.5        | turbine Fault.                                                          |
| 36                                                                  | FORCED      | REL Unit 1         | 30-Jul-18 | 8.08      | 30-Jul-18 | 12.27      | condensate extraction pump problem.                                     |
| 37                                                                  | FORCED      | Chandrapur Unit 6  | 31-Jul-18 | 11.42     | 02-Aug-18 | 17.4       | Boiler Tube Leakage                                                     |
| 38                                                                  | FORCED      | Paras Unit 3       | 31-Jul-18 | 14.1      | 31-Jul-18 | 16.42      | Furnace Pressure High                                                   |
| 39                                                                  | FORCED      | Chandrapur Unit-8  | 31-Jul-18 | 2.01      | 03-Aug-18 | 12.41      | Boiler Tube Leakage                                                     |
| 40                                                                  | FORCED      | Paras Unit 4       | 03-Aug-18 | 9.58      | 03-Aug-18 | 12.21      | LOSS OF FLAME.                                                          |
| 41                                                                  | FORCED      | Khaparkheda Unit 3 | 04-Aug-18 | 23.03     |           | Continued. | Chemical parameter abnormal.                                            |
| 42                                                                  | FORCED      | Trombay 7A         | 04-Aug-18 | 13.36     | 04-Aug-18 | 20.06      | Installing one orifice in left side combustion chamber fuel supply line |
| 43                                                                  | FORCED      | Trombay 7B         | 04-Aug-18 | 13.25     | 04-Aug-18 | 22.23      | Installing one orifice in left side combustion chamber fuel supply line |

**List of Transmission line Trippings/Outages for the week 23 July - 29 July 2018**

| Sr. No. | Voltage Level | Outage Type | Name                                                | Trip Date | Trip Time | Sync Date | Sync Time  | Reason                                                                                                                  |
|---------|---------------|-------------|-----------------------------------------------------|-----------|-----------|-----------|------------|-------------------------------------------------------------------------------------------------------------------------|
| 1       | 132 KV        | Tripped     | Kanhan-Bhandara                                     | 02-Aug-18 | 21.02     | 03-Aug-18 | 12.18      | Distance Protection                                                                                                     |
| 2       | 220 KV        | PO          | Chandrapur GCR - Warora - I                         | 05-Apr-15 | 9.13      |           | Continued. | Bunching of conductor Loc no 86<br>Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107. |
| 3       | 220 KV        | PO          | Chandrapur GCR - Wani                               | 05-Apr-15 | 9.15      |           | Continued. | Bunching of conductor Loc no 86<br>Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107. |
| 4       | 220 KV        | PO          | Talandage - Chikodi                                 | 01-Jun-17 | 0.01      |           | Continued. | NO SCHEDULE.                                                                                                            |
| 5       | 220 KV        | PO          | Mudshingi - Chikodi                                 | 01-Jun-17 | 0.06      |           | Continued. | No Schedule.                                                                                                            |
| 6       | 220 KV        | HT          | Kalwa 52B Interconnector CB                         | 01-Jun-18 | 1.35      |           | Continued. | To control load on ICT.                                                                                                 |
| 7       | 220 KV        | PO          | Vita - Miraj                                        | 16-Jun-18 | 14.15     |           | Continued. | Construction Work.                                                                                                      |
| 8       | 220 KV        | PO          | Vita - Mhaishal                                     | 16-Jun-18 | 15.1      |           | Continued. | Construction Work.                                                                                                      |
| 9       | 220 KV        | Tripped     | 220/132 Kv 100 Mva BHEL ICT 1 @Padegaon             | 30-Jun-18 | 15:03     |           | Continued. | Buchholz.                                                                                                               |
| 10      | 220 KV        | PO          | Akola-Paras Ckt No-II                               | 05-Jul-18 | 9.56      |           | Continued. | FOR REMOVING OF JUMPER AT LOC 314 FOR BUNCHING OF CONDUCTOR AT LOC 86.                                                  |
| 11      | 220 KV        | Tripped     | BOISAR BORIVALI                                     | 24-Jul-18 | 13.18     |           | Continued. | To control line loading for availing outage on PG ckt 3.                                                                |
| 12      | 220 KV        | PO          | Karad(400kv) -Mudshingi Ckt 2-Tak                   | 30-Jul-18 | 9.44      | 30-Jul-18 | 18.39      | Bus section outage.                                                                                                     |
| 13      | 220 KV        | EO          | Niwali - Pawas Line                                 | 30-Jul-18 | 10.2      | 30-Jul-18 | 12.3       | Attending Hot Spot                                                                                                      |
| 14      | 220 KV        | PO          | Talandge-Mudshingi Ckt-I                            | 30-Jul-18 | 11.12     | 30-Jul-18 | 19.05      | Bus section outage.                                                                                                     |
| 15      | 220 KV        | PO          | Peth- Mudshingi -I                                  | 30-Jul-18 | 11.14     | 30-Jul-18 | 19.17      | Bus section outage.                                                                                                     |
| 16      | 220 KV        | PO          | Talandge(400)- Mudshingi 2 Line                     | 30-Jul-18 | 11.18     | 30-Jul-18 | 19.07      | Bus section outage.                                                                                                     |
| 17      | 220 KV        | PO          | Main Bus-III @ Mudshingi                            | 30-Jul-18 | 11.24     | 30-Jul-18 | 18.32      | Half yearly maintenance of bus isolators.                                                                               |
| 18      | 220 KV        | PO          | Karad -Mudshingi Ckt- IV                            | 30-Jul-18 | 15        | 30-Jul-18 | 18.51      | Bus section outage.                                                                                                     |
| 19      | 220 KV        | PO          | Mudshingi-Wathar                                    | 30-Jul-18 | 15.22     | 30-Jul-18 | 19.02      | Bus section outage.                                                                                                     |
| 20      | 220 KV        | PO          | 220/132Kv 200MVA ICT-II @ Mudshingi                 | 30-Jul-18 | 15.25     | 30-Jul-18 | 18.51      | Bus section outage.                                                                                                     |
| 21      | 220 KV        | PO          | 220/110 Kv 200 MVA ICT-III @Kolhapur-II (Mudshingi) | 30-Jul-18 | 15.26     | 30-Jul-18 | 18.51      | Bus section outage.                                                                                                     |
| 22      | 220 KV        | PO          | Deepnagar Bambhori                                  | 31-Jul-18 | 9.26      | 31-Jul-18 | 10.54      | Carrying out signature test.                                                                                            |

**List of Transmission line Trippings/Outages for the week 23 July - 29 July 2018**

| Sr. No. | Voltage Level | Outage Type | Name                               | Trip Date | Trip Time | Sync Date | Sync Time | Reason                                                                          |
|---------|---------------|-------------|------------------------------------|-----------|-----------|-----------|-----------|---------------------------------------------------------------------------------|
| 23      | 220 KV        | PO          | Arey - TPC Borivali                | 31-Jul-18 | 9.56      | 01-Aug-18 | 1.08      | Re-stringing of RYB PH line conductors between monopole no.5 & tower no VAB 71. |
| 24      | 220 KV        | PO          | Uran - JNPT                        | 31-Jul-18 | 10.13     | 31-Jul-18 | 16.49     | Tan Delta Measurment of CTs                                                     |
| 25      | 220 KV        | PO          | Centuri Enka- Bhosari              | 31-Jul-18 | 10.28     | 31-Jul-18 | 11.14     | Replacement of LMU.                                                             |
| 26      | 220 KV        | PO          | Virur - Gadchiroli                 | 31-Jul-18 | 10.42     | 31-Jul-18 | 14.01     | insulator string replacement work.                                              |
| 27      | 220 KV        | PO          | Talandge(400kv)- Ichalkaranji 1    | 31-Jul-18 | 10.53     | 31-Jul-18 | 17.35     | Routine Maintenance Work                                                        |
| 28      | 220 KV        | PO          | Bhambori Amalner                   | 31-Jul-18 | 11.02     | 31-Jul-18 | 12.01     | Carrying out signature test.                                                    |
| 29      | 220 KV        | EO          | Nasik Navsari II                   | 31-Jul-18 | 12.04     | 31-Jul-18 | 13.35     | Red hot at Navsari end.                                                         |
| 30      | 220 KV        | PO          | Uran - HOC 1                       | 31-Jul-18 | 12.18     | 31-Jul-18 | 19.25     | Commissioning of newly erected CT/PT.                                           |
| 31      | 220 KV        | EO          | 220KV Sawangi- Bhokardan           | 31-Jul-18 | 12.2      | 31-Jul-18 | 14.22     | tree cutting at loc 137-138.                                                    |
| 32      | 220 KV        | PO          | Mudshingi-Wathar                   | 31-Jul-18 | 12.2      | 31-Jul-18 | 16.42     | String Replacement work.                                                        |
| 33      | 220 KV        | PO          | Apta - HOC                         | 31-Jul-18 | 12.21     | 31-Jul-18 | 19.2      | Commissioning of newly erected CT/PT.                                           |
| 34      | 220 KV        | PO          | Vankuswade - Kdph                  | 31-Jul-18 | 12.45     | 31-Jul-18 | 16.3      | Routine Maintenance Work                                                        |
| 35      | 220 KV        | PO          | Padghe-Kamba II                    | 31-Jul-18 | 14.35     | 31-Jul-18 | 16.37     | Y-ph wavetrap carona ring removal work.                                         |
| 36      | 220 KV        | PO          | Bus Section II @ Kamba             | 31-Jul-18 | 14.5      | 31-Jul-18 | 16.37     | Replacement of pilot strings at bus.                                            |
| 37      | 220 KV        | Tripped     | 220KV Chalisagaon-Kopergaon        | 01-Aug-18 | 6.35      | 01-Aug-18 | 21.06     | Distance Protection                                                             |
| 38      | 220 KV        | PO          | ACCIL - Apta                       | 01-Aug-18 | 11.35     | 01-Aug-18 | 17.44     | Replacement Of Flashover Insulator String At LOC No.543.                        |
| 39      | 220 KV        | EO          | Halkarni-Mahalaxmi line            | 01-Aug-18 | 13.19     | 01-Aug-18 | 14.32     | Abnormal Noise In CT.                                                           |
| 40      | 220 KV        | EO          | 220/100 Kv 200 MVA ICT II @Kolshet | 01-Aug-18 | 15.35     | 01-Aug-18 | 17.22     | Attending DC Leakage HV Breaker.                                                |
| 41      | 220 KV        | HT          | Chinchwad-Hinjewadi I              | 01-Aug-18 | 21.32     | 02-Aug-18 | 6.47      | Control Overloading Of 220KV Urse Chinchwad.                                    |
| 42      | 220 KV        | Tripped     | Urse - Talegaon (Ambi) Ckt 2       | 01-Aug-18 | 21.37     | 02-Aug-18 | 6.33      | Distance Protection                                                             |
| 43      | 220 KV        | Tripped     | Lonikand-VSNL                      | 01-Aug-18 | 21.55     | 02-Aug-18 | 5.42      | Distance Protection                                                             |
| 44      | 220 KV        | Tripped     | Urse - Talegaon (Ambi) Ckt 1       | 02-Aug-18 | 4.25      | 02-Aug-18 | 4.55      | Bus Bar Operated at 220 kv Urse substation.                                     |
| 45      | 220 KV        | Tripped     | Urse-Mahindra vehicle              | 02-Aug-18 | 4.25      | 02-Aug-18 | 5.09      | Bus Bar Operated at 220 kv Urse substation.                                     |
| 46      | 220 KV        | Tripped     | Urse-Chinchwad                     | 02-Aug-18 | 4.25      | 02-Aug-18 | 5         | Bus Bar Operated at 220 kv Urse substation.                                     |
| 47      | 220 KV        | Tripped     | Sahara-Urse                        | 02-Aug-18 | 4.25      | 02-Aug-18 | 6.34      | Bus Bar Operated at 220 kv Urse substation.                                     |

**List of Transmission line Trippings/Outages for the week 23 July - 29 July 2018**

| Sr. No. | Voltage Level | Outage Type | Name                                   | Trip Date | Trip Time | Sync Date | Sync Time | Reason                                                            |
|---------|---------------|-------------|----------------------------------------|-----------|-----------|-----------|-----------|-------------------------------------------------------------------|
| 48      | 220 KV        | EO          | Mahape - TIFIL                         | 02-Aug-18 | 9.05      | 02-Aug-18 | 17.3      | Attending Hot Spot                                                |
| 49      | 220 KV        | PO          | Walchandnagar-Bhigwan                  | 02-Aug-18 | 10.07     | 02-Aug-18 | 19.14     | Replacement of CB pressure switch.                                |
| 50      | 220 KV        | PO          | Oni Kharepatan Line                    | 02-Aug-18 | 10.18     | 02-Aug-18 | 15.38     | Quarterly Maintainance Work                                       |
| 51      | 220 KV        | PO          | Trombay-Salsette II                    | 02-Aug-18 | 10.3      | 02-Aug-18 | 17.48     | Installation of new fall safe arrangement at loc 62.              |
| 52      | 220 KV        | PO          | Karad - Kadegaon                       | 02-Aug-18 | 10.31     | 02-Aug-18 | 13.26     | Replacement of flash over Insulator String                        |
| 53      | 220 KV        | EO          | 220kv Halkarni- Tillary                | 02-Aug-18 | 14.38     | 02-Aug-18 | 17.22     | To attend red hot & conductor strands of B PH near line Isolator. |
| 54      | 220 KV        | Tripped     | Dahanu Versova                         | 03-Aug-18 | 5.01      | 03-Aug-18 | 17.23     | Distance Protection                                               |
| 55      | 220 KV        | PO          | Kalwa - Mulund 2                       | 03-Aug-18 | 9.5       | 03-Aug-18 | 14.35     | REPLACEMENT OF LA R&B PHASE DUE HIGH LCM.                         |
| 56      | 220 KV        | PO          | 220/100 Kv 200 MVA ICT-II @Trombay     | 03-Aug-18 | 9.5       | 03-Aug-18 | 17.23     | CTR WORK.                                                         |
| 57      | 220 KV        | PO          | Uran - Ongc Uran                       | 03-Aug-18 | 10.08     | 03-Aug-18 | 14.09     | CT MK BOX REPLACEMENT AT URAN END.                                |
| 58      | 220 KV        | PO          | Adlabs - Pedambe                       | 03-Aug-18 | 11.2      | 03-Aug-18 | 18        | JUMPER NUT-BOLT TIGHTTING & TREE CUTTING.                         |
| 59      | 220 KV        | PO          | 220/100 Kv 200 Mva Aval Ict 2 @Taloja  | 03-Aug-18 | 11.3      | 03-Aug-18 | 21        | LA REPLACEMENT WORK.                                              |
| 60      | 220 KV        | PO          | 220/22 Kv 50 Mva Bb Ptr 2 @Kalwa       | 03-Aug-18 | 11.43     | 03-Aug-18 | 17.1      | 220KV MAINTENANCE WORK.                                           |
| 61      | 220 KV        | PO          | Roma-Bhavegar                          | 03-Aug-18 | 12.36     | 03-Aug-18 | 15.58     | Testing Work                                                      |
| 62      | 220 KV        | PO          | Kathapur-Ranjangaon                    | 03-Aug-18 | 14.05     | 03-Aug-18 | 18.05     | REPLACEMENT OF FLASHOVERED STRING.                                |
| 63      | 220 KV        | Tripped     | Nanded-Parbhani                        | 03-Aug-18 | 15.26     | 03-Aug-18 | 17.42     | LBB OPERATED DUE TO 220KV NANDED CKT. NO LOAD AFFECTED.           |
| 64      | 220 KV        | PO          | Belewadi-Nagar Ckt I                   | 03-Aug-18 | 15.34     | 03-Aug-18 | 17.32     | REPLACEMENT OF Y PHASE FLASH OVER PILOT STRING.                   |
| 65      | 220 KV        | PO          | Ranjangaon-Fiat 1                      | 03-Aug-18 | 16.3      | 03-Aug-18 | 18.26     | REPLACEMENT OF BROKEN PILOT INSULATOR STRING.                     |
| 66      | 220 KV        | Tripped     | Dahanu Versova                         | 03-Aug-18 | 21.43     | 04-Aug-18 | 10.28     | Distance Protection                                               |
| 67      | 220 KV        | PO          | Infosys - Hinjawadi 1                  | 04-Aug-18 | 10.07     | 04-Aug-18 | 15.49     | Half yearly maintenance work                                      |
| 68      | 220 KV        | Tripped     | 220/22 Kv 50 Mva Cgl Ptr 3 @Nalasopara | 04-Aug-18 | 10.13     | 04-Aug-18 | 11        | Tripped on Over Load                                              |
| 69      | 220 KV        | Tripped     | Walchandnagar-Bhigwan                  | 04-Aug-18 | 10.24     | 04-Aug-18 | 10.4      | Tripped on Over Load                                              |
| 70      | 220 KV        | PO          | Bableshtar- Bableshtar-II              | 04-Aug-18 | 10.4      | 04-Aug-18 | 22.32     | CT REPLACEMENT WORK AT 220KV BABLESHWAR END.                      |
| 71      | 220 KV        | PO          | Magar Patta City- Serum                | 04-Aug-18 | 10.44     | 04-Aug-18 | 17.04     | Bus section -3 outage                                             |
| 72      | 220 KV        | Tripped     | Walchandnagar-Bhigwan                  | 04-Aug-18 | 10.57     | 04-Aug-18 | 14.45     | Tripped on Over Load                                              |
| 73      | 220 KV        | PO          | Nashik-Airoli Knowledge Park           | 04-Aug-18 | 11.07     | 04-Aug-18 | 16.55     | LA REPLACEMENT WORK.                                              |

**List of Transmission line Trippings/Outages for the week 23 July - 29 July 2018**

| Sr. No. | Voltage Level | Outage Type | Name                               | Trip Date | Trip Time | Sync Date | Sync Time  | Reason                                                     |
|---------|---------------|-------------|------------------------------------|-----------|-----------|-----------|------------|------------------------------------------------------------|
| 74      | 220 KV        | PO          | Boisar-Viraj                       | 04-Aug-18 | 11.11     | 04-Aug-18 | 18.35      | Distance Realy Replacement work                            |
| 75      | 220 KV        | Tripped     | Pophli Pedhmbe Line- 1             | 05-Aug-18 | 5.17      |           | Continued. | Distance Protection                                        |
| 76      | 220 KV        | Tripped     | Mahad - Pedambe                    | 05-Aug-18 | 5.17      | 05-Aug-18 | 6.05       | Tripped alongwith Pophali Ckt.I on O/C                     |
| 77      | 220 KV        | Tripped     | Main Bus Section-I@ Pedambe        | 05-Aug-18 | 5.17      | 05-Aug-18 | 6.02       | Tripped alongwith Pophali Ckt.I on O/C                     |
| 78      | 220 KV        | Tripped     | New Koyna - Pedambe                | 05-Aug-18 | 5.17      | 05-Aug-18 | 6.06       | Tripped alongwith Pophali Ckt.I on O/C                     |
| 79      | 220 KV        | PO          | Karad(400kv) -Mudshingi Ckt 2-Tak  | 05-Aug-18 | 19.45     | 05-Aug-18 | 19.54      | Disconnection Of Lis Scheme Lift Irrigation Scheme Takari. |
| 80      | 400 KV        | PO          | Karad Solapur (PG)                 | 03-May-17 | 11:49     |           | Continued. | Line converted as 220 kV Solapur (PG)- Jeur from LOC 403   |
| 81      | 400 KV        | Tripped     | Dhule- Bableshwar - I              | 01-Jun-18 | 16.42     |           | Continued. | Distance Protection Y-PH (Tower Collapsed)                 |
| 82      | 400 KV        | Tripped     | Dhule - Bableshwar - li            | 01-Jun-18 | 16.42     |           | Continued. | Distance Protection Y-PH (Tower Collapsed)                 |
| 83      | 400 KV        | HT          | Dhule Sar'Sarovar II               | 07-Jul-18 | 17.14     | 03-Aug-18 | 6.31       | Over Voltage                                               |
| 84      | 400 KV        | HT          | Karad - Jaigad - II                | 22-Jul-18 | 16.02     | 31-Jul-18 | 10.11      | Over Voltage                                               |
| 85      | 400 KV        | HT          | Akola II - RPL(Rattanindia) Ckt-II | 29-Jul-18 | 13.2      | 31-Jul-18 | 10.42      | Over Voltage                                               |
| 86      | 400 KV        | HT          | Khadka-Aurangabad (Waluj)          | 29-Jul-18 | 21.1      | 30-Jul-18 | 11.3       | Over Voltage                                               |
| 87      | 400 KV        | PO          | 400/220kv 315 Mva ICT I @Karad     | 30-Jul-18 | 7.2       | 30-Jul-18 | 20.05      | CT replacement work.                                       |
| 88      | 400 KV        | PO          | 400/220kv 500 Mva ICT-1 @Deepnagar | 30-Jul-18 | 10.45     | 30-Jul-18 | 11.27      | Online Nitrogen refilling work.                            |
| 89      | 400 KV        | PO          | Akola Wardha I                     | 30-Jul-18 | 14.3      | 30-Jul-18 | 20.11      | ABNORMAL SOUND NR TOWER NO.343                             |
| 90      | 400 KV        | HT          | Khadka-Aurangabad (Waluj)          | 30-Jul-18 | 18.41     | 31-Jul-18 | 9.44       | Over Voltage                                               |
| 91      | 400 KV        | PO          | Pune(GIS)-Talegaon(PG) Ckt 4       | 30-Jul-18 | 19.24     | 31-Jul-18 | 3:36       | R PH CVT REPLACEMENT WORK.                                 |
| 92      | 400 KV        | EO          | Babhaleshwar - Padghe-II           | 31-Jul-18 | 0.35      | 31-Jul-18 | 5.14       | DUE TO HEAVY CHATTERING.                                   |
| 93      | 400 KV        | EO          | 400/220 Kv 600 MVA ICT-II @Kalwa   | 31-Jul-18 | 5.37      | 31-Jul-18 | 9.19       | LV SIDE CT HOT SPOT.                                       |
| 94      | 400 KV        | PO          | Waluj Aurangabad(PG) II            | 31-Jul-18 | 10.07     | 31-Jul-18 | 18.49      | CT drop jumper replacement work.                           |
| 95      | 400 KV        | PO          | Lonikand 1 -Jejuri                 | 31-Jul-18 | 13.08     | 31-Jul-18 | 15.05      | Hot line work-Y-ph wavetrap carona ring removal work.      |
| 96      | 400 KV        | HT          | Khadka-Aurangabad (Waluj)          | 31-Jul-18 | 18.44     | 01-Aug-18 | 7.23       | Over Voltage                                               |
| 97      | 400 KV        | HT          | Jaigad-Karad Ckt-I                 | 31-Jul-18 | 20.2      | 01-Aug-18 | 11.51      | Over Voltage                                               |

**List of Transmission line Trippings/Outages for the week 23 July - 29 July 2018**

| Sr. No. | Voltage Level | Outage Type | Name                                     | Trip Date | Trip Time | Sync Date | Sync Time  | Reason                                                                      |
|---------|---------------|-------------|------------------------------------------|-----------|-----------|-----------|------------|-----------------------------------------------------------------------------|
| 98      | 400 KV        | Tripped     | Bableshtar- Aurangabad (Waluj)           | 01-Aug-18 | 6.53      | 01-Aug-18 | 21.13      | Distance Protection                                                         |
| 99      | 400 KV        | PO          | Koradi-Bhusawal                          | 01-Aug-18 | 9.43      | 01-Aug-18 | 23.04      | Tan Delta, Winding Resistance ETC Of 400 Kv Bhusawal Reactor At Koradi s/s. |
| 100     | 400 KV        | EO          | Bus Coupler @ Padgha                     | 01-Aug-18 | 10.47     | 02-Aug-18 | 4.3        | Attending Hot Spot                                                          |
| 101     | 400 KV        | PO          | Nagothane - Dabhol-II                    | 01-Aug-18 | 11.47     | 01-Aug-18 | 19.36      | Hill Cutting Work.                                                          |
| 102     | 400 KV        | EO          | 500 MVA ICT I @ Kudus                    | 01-Aug-18 | 15.55     | 01-Aug-18 | 17.3       | B-Phase Fire Detector Trip Problem.                                         |
| 103     | 400 KV        | HT          | Karad - Jaigad - II                      | 01-Aug-18 | 17.56     | 04-Aug-18 | 20.3       | Over Voltage                                                                |
| 104     | 400 KV        | Tripped     | Lonikand 1 - Chakan                      | 01-Aug-18 | 19.54     | 02-Aug-18 | 4.08       | Distance Protection                                                         |
| 105     | 400 KV        | Tripped     | Chakan Talegaon(Pg)                      | 01-Aug-18 | 21.25     | 02-Aug-18 | 19.4       | Distance Protection                                                         |
| 106     | 400 KV        | HT          | Kharghar-Talegaon(PG)                    | 01-Aug-18 | 21.28     | 01-Aug-18 | 23.39      | Due To Heavy Sparking On Isolator Of Kharghar Line.                         |
| 107     | 400 KV        | Tripped     | 400/220/33 Kv 500 MVA ICT-II @Lonikand 2 | 01-Aug-18 | 23.17     | 02-Aug-18 | 1.23       | LV Bhushing Sparking Y PH                                                   |
| 108     | 400 KV        | PO          | Chandrapur II - Chandrapur SW Ckt I      | 02-Aug-18 | 8.36      | 02-Aug-18 | 16.39      | Routine Maintenance Work                                                    |
| 109     | 400 KV        | PO          | 400/220 Kv 500 Mva ICT- I @Jejuri        | 02-Aug-18 | 10.26     | 02-Aug-18 | 20.01      | Annual Maintenance Work                                                     |
| 110     | 400 KV        | Tripped     | Parli(MS)-Parli (PG) I                   | 02-Aug-18 | 13.06     | 02-Aug-18 | 15.31      | Distance Protection                                                         |
| 111     | 400 KV        | Tripped     | Parli(MS)-Parli (PG) II                  | 02-Aug-18 | 13.06     | 02-Aug-18 | 15.36      | Distance Protection                                                         |
| 112     | 400 KV        | PO          | Spare line III Bay @ Chakan              | 02-Aug-18 | 13.06     | 02-Aug-18 | 15.54      | Removal of rotory isolator & will be fitted on bus-coupler.                 |
| 113     | 400 KV        | Tripped     | Padghe - Kalwa-II                        | 02-Aug-18 | 19.18     | 03-Aug-18 | 6.27       | To insulator string decapped at loc no.1129.                                |
| 114     | 400 KV        | PO          | 400/220/33 Kv 315 MVA ICT-I @Waluj       | 03-Aug-18 | 12.28     | 03-Aug-18 | 16.58      | Annual Maintenance Work                                                     |
| 115     | 400 KV        | PO          | Dhule(MS)- Dhule(BDTCL) -II              | 03-Aug-18 | 13.01     | 03-Aug-18 | 17.4       | TESTING OF DT TRAILS.                                                       |
| 116     | 400 KV        | PO          | Deepnagar Taptitanda                     | 03-Aug-18 | 14.18     | 03-Aug-18 | 18.39      | REPLACEMENT OF B PHASE DTN STRING AT LOC 283.                               |
| 117     | 400 KV        | HT          | Dhule Sar'Sarovar I                      | 03-Aug-18 | 17.33     | 04-Aug-18 | 14.2       | Over Voltage                                                                |
| 118     | 400 KV        | PO          | 400/132 Kv 200 Mva Ict 1 @Khadka         | 04-Aug-18 | 10.4      | 04-Aug-18 | 18.38      | Testing Work                                                                |
| 119     | 400 KV        | HT          | Karad-Jaigad - I                         | 04-Aug-18 | 17.18     |           | Continued. | Over Voltage                                                                |
| 120     | 400 KV        | EO          | Padghe - Kalwa-II                        | 04-Aug-18 | 18.52     | 04-Aug-18 | 23.04      | To attend Hot Spot                                                          |
| 121     | 400 KV        | PO          | Padghe - Kalwa- I                        | 05-Aug-18 | 8.13      | 05-Aug-18 | 19.04      | Replacement Faulty Insulators Found In PID.                                 |
| 122     | 400 KV        | HT          | Khadka-Aurangabad (Waluj)                | 05-Aug-18 | 18.51     |           | Continued. | Over Voltage                                                                |