

**MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.**

Maharashtra State Load Despatch Centre, Kalwa

To,  
DSS CONTROL ROOM,  
Head Office Mumbai.

No. 1189/30.06.14

**Sub: Report of the Power System position for the period      23-Jun-14      To      29-Jun-14**

| Date                            | Monday<br>23-Jun-14 | Tuesday<br>24-Jun-14 | Wednesday<br>25-Jun-14 | Thursday<br>26-Jun-14 | Friday<br>27-Jun-14 | Saturday<br>28-Jun-14 | Sunday<br>29-Jun-14 |
|---------------------------------|---------------------|----------------------|------------------------|-----------------------|---------------------|-----------------------|---------------------|
| <b>On Line Capacity (MW)</b>    |                     |                      |                        |                       |                     |                       |                     |
| MSPGCL THM                      | 5251                | 4987                 | 5377                   | 5259                  | 5321                | 4523                  | 4665                |
| MSPGCL HY                       | 1298                | 1218                 | 1227                   | 1222                  | 1234                | 1246                  | 933                 |
| MSPGCL GAS                      | 470                 | 440                  | 440                    | 440                   | 440                 | 440                   | 450                 |
| <b>MSPGCL TOTAL</b>             | <b>7019</b>         | <b>6645</b>          | <b>7044</b>            | <b>6921</b>           | <b>6995</b>         | <b>6209</b>           | <b>6048</b>         |
| Cent. Sect.(incl. RGPPL)        | 4676                | 4877                 | 4877                   | 4790                  | 4725                | 5428                  | 5489                |
| <b>MSPGCL + CS</b>              | <b>11695</b>        | <b>11522</b>         | <b>11921</b>           | <b>11711</b>          | <b>11720</b>        | <b>11637</b>          | <b>11537</b>        |
| TPCL                            | 1627                | 1627                 | 1627                   | 1627                  | 1627                | 1627                  | 1627                |
| REL                             | 500                 | 500                  | 500                    | 500                   | 500                 | 500                   | 500                 |
| TPCL + REL                      | <b>2127</b>         | <b>2127</b>          | <b>2127</b>            | <b>2127</b>           | <b>2127</b>         | <b>2127</b>           | <b>2127</b>         |
| CPP                             | 3352                | 3452                 | 3452                   | 3413                  | 3458                | 3833                  | 3488                |
| STATE OLC                       | <b>17174</b>        | <b>17101</b>         | <b>17500</b>           | <b>17251</b>          | <b>17305</b>        | <b>17597</b>          | <b>17152</b>        |
| <b>Morning Peak Demand (MW)</b> | <b>12 Hrs</b>       | <b>12 Hrs</b>        | <b>11 Hrs</b>          | <b>12 Hrs</b>         | <b>11 Hrs</b>       | <b>12 Hrs</b>         | <b>12 Hrs</b>       |
| MSPGCL THM                      | 5247                | 5332                 | 5276                   | 5403                  | 5110                | 4538                  | 4492                |
| MSPGCL HY                       | 324                 | 313                  | 496                    | 999                   | 749                 | 795                   | 455                 |
| MSPGCL GAS                      | 422                 | 427                  | 433                    | 348                   | 421                 | 423                   | 425                 |
| <b>MSPGCL TOTAL</b>             | <b>5993</b>         | <b>6072</b>          | <b>6205</b>            | <b>6750</b>           | <b>6280</b>         | <b>5756</b>           | <b>5372</b>         |
| Cent. Sect.(incl. RGPPL)        | 4701                | 4842                 | 5184                   | 4962                  | 5089                | 5696                  | 6066                |
| Wind                            | 2173                | 1826                 | 1820                   | 1033                  | 627                 | 739                   | 1044                |
| CPP                             | 3542                | 3544                 | 3577                   | 3577                  | 3514                | 3854                  | 3962                |
| TPCL Asst                       | -1457               | -1461                | -1442                  | -1369                 | -1376               | -1463                 | -999                |
| MSEDCL Catered                  | 15067               | 14992                | 15475                  | 15126                 | 14320               | 14731                 | 15595               |
| Load Shedding (LS)              | 250                 | 622                  | 438                    | 856                   | 1208                | 910                   | 468                 |
| <b>MSEDCL Demand( Incl LS)</b>  | <b>15317</b>        | <b>15614</b>         | <b>15913</b>           | <b>15982</b>          | <b>15528</b>        | <b>15641</b>          | <b>16063</b>        |
| TPCL + REL Dem.                 | 3239                | 3224                 | 3144                   | 3215                  | 3062                | 3010                  | 2328                |
| State Demand ( Incl LS)         | <b>18556</b>        | <b>18838</b>         | <b>19057</b>           | <b>19197</b>          | <b>18590</b>        | <b>18651</b>          | <b>18391</b>        |
| Sys. Freq. (Hz)                 | 49.96               | 49.87                | 49.95                  | 49.77                 | 49.74               | 49.85                 | 50.05               |
| <b>Evening Peak Demand (MW)</b> | <b>14 Hrs</b>       | <b>16 Hrs</b>        | <b>16 Hrs</b>          | <b>14 Hrs</b>         | <b>16 Hrs</b>       | <b>15 Hrs</b>         | <b>15 Hrs</b>       |
| MSPGCL THM                      | 5723                | 5249                 | 5319                   | 5685                  | 4817                | 4656                  | 4752                |
| MSPGCL HY                       | 68                  | 309                  | 395                    | 122                   | 725                 | 459                   | 163                 |
| MSPGCL GAS                      | 273                 | 428                  | 425                    | 424                   | 431                 | 425                   | 433                 |
| <b>MSPGCL TOTAL</b>             | <b>6064</b>         | <b>5986</b>          | <b>6139</b>            | <b>6231</b>           | <b>5973</b>         | <b>5540</b>           | <b>5348</b>         |
| Cent. Sect.(incl. RGPPL)        | 4512                | 5190                 | 5114                   | 5259                  | 4700                | 5670                  | 5890                |
| Wind                            | 2170                | 1954                 | 1706                   | 1016                  | 836                 | 930                   | 1278                |
| CPP                             | 3453                | 3468                 | 3690                   | 3543                  | 3599                | 3924                  | 3982                |
| TPCL Asst                       | -1321               | -1450                | -1456                  | -1390                 | -1506               | -1344                 | -1022               |
| MSEDCL Catered                  | 15008               | 15261                | 15325                  | 14817                 | 13730               | 14845                 | 15589               |
| Load Shedding (LS)              | 218                 | 268                  | 301                    | 934                   | 1270                | 841                   | 372                 |
| <b>MSEDCL Demand( Incl LS)</b>  | <b>15226</b>        | <b>15529</b>         | <b>15626</b>           | <b>15751</b>          | <b>15000</b>        | <b>15686</b>          | <b>15961</b>        |
| TPCL + REL Dem.                 | 3147                | 3231                 | 3225                   | 3151                  | 3241                | 2991                  | 2351                |
| State Demand ( Incl LS)         | <b>18373</b>        | <b>18760</b>         | <b>18851</b>           | <b>18902</b>          | <b>18241</b>        | <b>18677</b>          | <b>18312</b>        |
| Sys. Freq. (Hz)                 | 49.83               | 49.78                | 49.78                  | 49.74                 | 49.71               | 49.77                 | 49.95               |

Chief Engineer  
MSLDC, Kalwa

SLDC,KALWA  
MSPGCL WEEKLY FORCED & PLANNED UNIT OUTAGES

| WEEK | 23-Jun-14 | TO | 29-Jun-14 |
|------|-----------|----|-----------|
|------|-----------|----|-----------|

A) (UNITWISE PLANNED/FORCED OUTAGE POSITION @ 05:30 HRS. OF THE DAY OF (MSPGCL THERMAL UNITS ONLY)

| Sr.No | Date        | 23-Jun-2014 |        | 24-Jun-2014 |        | 25-Jun-2014 |        | 26-Jun-2014 |        | 27-Jun-2014 |        | 28-Jun-2014 |        | 29-Jun-2014 |        |
|-------|-------------|-------------|--------|-------------|--------|-------------|--------|-------------|--------|-------------|--------|-------------|--------|-------------|--------|
|       | Day         | MONDAY      |        | TUESDAY     |        | WEDNESDAY   |        | THURSDAY    |        | FRIDAY      |        | SATURDAY    |        | SUNDAY      |        |
|       | Outage Type | PLANNED     | FORCED | PLANNED     | FORCED | PLANNED     | FORCED | PLANNED     | FORCED | PLANNED     | FORCED | PLANNED     | FORCED | PLANNED     | FORCED |
| 1     | NASIK       | *           | *      | *           | *      | *           | *      | *           | *      | *           | *      | *           | 3      | *           | 3      |
| 2     | KORADI      | *           | 5      | *           | 5      | *           | 5      | *           | 5      | *           | 5      | *           | 5      | *           | 5      |
| 3     | KHAPERKHEDA | 1           | *      | 1           | *      | 1           | *      | 1           | *      | 1           | *      | 1           | *      | 1           | *      |
| 4     | PARALI      | 3           | *      | 3           | *      | 3           | *      | 3           | 5      | 3           | 5      | 3           | 5      | 3           | 5      |
| 5     | CHANDRAPUR  | *           | 7      | *           | 7      | *           | 7      | *           | 7      | *           | 7      | *           | 7      | *           | 7      |
| 6     | BHUSAVAL    | *           | *      | *           | *      | *           | *      | *           | *      | *           | *      | *           | *      | *           | *      |
| 7     | PARAS       | *           | *      | *           | *      | *           | *      | *           | *      | *           | *      | *           | *      | *           | *      |

REMARKS:-  
 1)THIS INFORMATION TO BE VERIFIED FROM CGM.(GEN.WORKS) MSPGCL,H.O. MUMBAI REPORT BEFORE SUBMITTING TO THE CABINET COMMITTEE  
 2) URAN GTPS UNITS ARE KEPT SHUT OR ON STAND BY MODE DUE TO GAS SHORTAGE.  
 3) Koradi U-1 to 4, Paras U-2, Parli U-1,2, Bhusawal U-1 and Nasik 1,2 are withdrawn being a vintage units.

B) WEEKLY CENTRAL SECTOR SHARE/DRAWL(IN MUs)

| DATE        | DAY       | CENT.SECT. SHARE |         | TOTAL INTER STATE BILATERAL PURCHASE |         | TOTAL SHARE |         | TOTAL DRAWL |         | OVERDRAWL(+) UNDREDRAWL(-) |         |
|-------------|-----------|------------------|---------|--------------------------------------|---------|-------------|---------|-------------|---------|----------------------------|---------|
|             |           | MUs              | AVG. MW | MUs                                  | AVG. MW | MUs         | AVG. MW | MUs         | AVG. MW | MUs                        | AVG. MW |
|             |           | 1                |         | 2                                    |         | 1+2=3       |         | 4           |         | 3-4=5                      |         |
| 23-Jun-2014 | MONDAY    | 91.392           | 3808    | 14.206                               | 592     | 105.598     | 4400    | 106.795     | 4450    | 1.197                      | 50      |
| 24-Jun-2014 | TUESDAY   | 95.487           | 3979    | 14.700                               | 613     | 110.187     | 4591    | 110.346     | 4598    | 0.159                      | 7       |
| 25-Jun-2014 | WEDNESDAY | 93.388           | 3891    | 14.752                               | 615     | 108.140     | 4506    | 110.039     | 4585    | 1.899                      | 79      |
| 26-Jun-2014 | THURSDAY  | 92.667           | 3861    | 15.474                               | 645     | 108.141     | 4506    | 115.860     | 4828    | 7.719                      | 322     |
| 27-Jun-2014 | FRIDAY    | 94.752           | 3948    | 14.512                               | 605     | 109.264     | 4553    | 112.342     | 4681    | 3.078                      | 128     |
| 28-Jun-2014 | SATURDAY  | 100.149          | 4173    | 18.781                               | 783     | 118.930     | 4955    | 125.017     | 5209    | 6.087                      | 254     |
| 29-Jun-2014 | SUNDAY    | 98.111           | 4088    | 21.406                               | 892     | 119.517     | 4980    | 129.200     | 5383    | 9.683                      | 403     |
|             | TOTAL     | 665.946          |         | 113.831                              |         | 779.777     |         | 809.599     |         | 29.822                     |         |

**Details of Koyna Water Consumption (In TMC)**

| <b>DATE</b>      | <b>For the Day</b> | <b>For the Month</b> | <b>Balance</b> |
|------------------|--------------------|----------------------|----------------|
| <b>23-Jun-14</b> | 0.034              | 1.043                | 66.457         |
| <b>24-Jun-14</b> | 0.031              | 1.074                | 66.426         |
| <b>25-Jun-14</b> | 0.031              | 1.105                | 66.395         |
| <b>26-Jun-14</b> | 0.134              | 1.239                | 66.261         |
| <b>27-Jun-14</b> | 0.149              | 1.388                | 66.112         |
| <b>28-Jun-14</b> | 0.113              | 1.501                | 65.999         |
| <b>29-Jun-14</b> | 0.037              | 1.538                | 65.962         |

### Supply Position During Evening Peak (MW)

| Date      | Time | MSEDCL Generation |       |     |       | NO. 401 / 18.03.2014 | WIND | CPP  | TPCL Exch | MSEDCL Cateder Demand | Load Shedding (LS). | MSEDCL Demand (Incl LS) | TPCL Gen. | REL Gen. | State demand met | State Demand ( Incl LS) | Freq. |
|-----------|------|-------------------|-------|-----|-------|----------------------|------|------|-----------|-----------------------|---------------------|-------------------------|-----------|----------|------------------|-------------------------|-------|
|           |      | Thermal           | Hydro | Gas | Total |                      |      |      |           |                       |                     |                         |           |          |                  |                         |       |
|           |      | MW                | MW    | MW  | MW    |                      |      |      |           |                       |                     |                         |           |          |                  |                         |       |
| 23-Jun-14 | 14   | 5723              | 68    | 273 | 6064  | 4512                 | 2170 | 3453 | -1321     | 15008                 | 218                 | 15226                   | 1304      | 522      | 18155            | 18373                   | 49.83 |
| 24-Jun-14 | 16   | 5249              | 309   | 428 | 5986  | 5190                 | 1954 | 3468 | -1450     | 15261                 | 268                 | 15529                   | 1260      | 521      | 18492            | 18760                   | 49.78 |
| 25-Jun-14 | 16   | 5319              | 395   | 425 | 6139  | 5114                 | 1706 | 3690 | -1456     | 15325                 | 301                 | 15626                   | 1249      | 520      | 18550            | 18851                   | 49.78 |
| 26-Jun-14 | 14   | 5685              | 122   | 424 | 6231  | 5259                 | 1016 | 3543 | -1390     | 14817                 | 934                 | 15751                   | 1241      | 520      | 17968            | 18902                   | 49.74 |
| 27-Jun-14 | 16   | 4817              | 725   | 431 | 5973  | 4700                 | 836  | 3599 | -1506     | 13730                 | 1270                | 15000                   | 1214      | 521      | 16971            | 18241                   | 49.71 |
| 28-Jun-14 | 15   | 4656              | 459   | 425 | 5540  | 5670                 | 930  | 3924 | -1344     | 14845                 | 841                 | 15686                   | 1125      | 522      | 17836            | 18677                   | 49.77 |
| 29-Jun-14 | 15   | 4752              | 163   | 433 | 5348  | 5890                 | 1278 | 3982 | -1022     | 15589                 | 372                 | 15961                   | 808       | 521      | 17940            | 18312                   | 49.95 |
| Maximum   |      | 5723              | 725   | 433 | 6231  | 5890                 | 2170 | 3982 | -1022     | 15589                 | 1270                | 15961                   | 1304      | 522      | 18550            | 18902                   | 49.95 |
| Minimum   |      | 4656              | 68    | 273 | 5348  | 4512                 | 836  | 3453 | -1506     | 13730                 | 218                 | 15000                   | 808       | 520      | 16971            | 18241                   | 49.71 |
| Average   |      | 5172              | 320   | 406 | 5897  | 5191                 | 1413 | 3666 | -1356     | 14939                 | 601                 | 15540                   | 1172      | 521      | 17987            | 18588                   | 49.79 |

### Supply Position During Morning Peak (MW)

| Date      | Time | MSEDCL Generation |       |     |       | Central Sector Receipt | WIND | CPP  | TPCL Exch | MSEDCL Cateder Demand | Load Shedding (LS). | MSEDCL Demand (Incl LS) | TPCL Gen. | REL Gen. | State demand met | State Demand ( Incl LS) | Freq. |
|-----------|------|-------------------|-------|-----|-------|------------------------|------|------|-----------|-----------------------|---------------------|-------------------------|-----------|----------|------------------|-------------------------|-------|
|           |      | Thermal           | Hydro | Gas | Total |                        |      |      |           |                       |                     |                         |           |          |                  |                         |       |
|           |      | MW                | MW    | MW  | MW    |                        |      |      |           |                       |                     |                         |           |          |                  |                         |       |
| 23-Jun-14 | 12   | 5247              | 324   | 422 | 5993  | 4701                   | 2173 | 3542 | -1457     | 15067                 | 250                 | 15317                   | 1261      | 521      | 18306            | 18556                   | 49.96 |
| 24-Jun-14 | 12   | 5332              | 313   | 427 | 6072  | 4842                   | 1826 | 3544 | -1461     | 14992                 | 622                 | 15614                   | 1240      | 523      | 18216            | 18838                   | 49.87 |
| 25-Jun-14 | 11   | 5276              | 496   | 433 | 6205  | 5184                   | 1820 | 3577 | -1442     | 15475                 | 438                 | 15913                   | 1181      | 521      | 18619            | 19057                   | 49.95 |
| 26-Jun-14 | 12   | 5403              | 999   | 348 | 6750  | 4962                   | 1033 | 3577 | -1369     | 15126                 | 856                 | 15982                   | 1325      | 521      | 18341            | 19197                   | 49.77 |
| 27-Jun-14 | 11   | 5110              | 749   | 421 | 6280  | 5089                   | 627  | 3514 | -1376     | 14320                 | 1208                | 15528                   | 1167      | 519      | 17382            | 18590                   | 49.74 |
| 28-Jun-14 | 12   | 4538              | 795   | 423 | 5756  | 5696                   | 739  | 3854 | -1463     | 14731                 | 910                 | 15641                   | 1028      | 519      | 17741            | 18651                   | 49.85 |
| 29-Jun-14 | 12   | 4492              | 455   | 425 | 5372  | 6066                   | 1044 | 3962 | -999      | 15595                 | 468                 | 16063                   | 812       | 517      | 17923            | 18391                   | 50.05 |
| Maximum   |      | 5403              | 999   | 433 | 6750  | 6066                   | 2173 | 3962 | -999      | 15595                 | 1208                | 16063                   | 1325      | 523      | 18619            | 19197                   | 50.05 |
| Minimum   |      | 4492              | 313   | 348 | 5372  | 4701                   | 627  | 3514 | -1463     | 14320                 | 250                 | 15317                   | 812       | 517      | 17382            | 18391                   | 49.74 |
| Average   |      | 5057              | 590   | 414 | 6061  | 5220                   | 1323 | 3653 | -1367     | 15044                 | 679                 | 15723                   | 1145      | 520      | 18075            | 18754                   | 49.88 |

### Details of Supply Position (MUs)

| Date      | MSEDCL Generation |       |        |           |         | Central Sector Receipt | Central Sector Share | WIND   | CPP    | TPCL Gen | R-Infra Gen | TPCL Exch | Energy Requirement |        |         |
|-----------|-------------------|-------|--------|-----------|---------|------------------------|----------------------|--------|--------|----------|-------------|-----------|--------------------|--------|---------|
|           | Thermal           | Hydro | Gas    | Pench(MS) | Total   |                        |                      |        |        |          |             |           | MSEDCL             | MUMBAI | State   |
|           |                   |       |        |           |         |                        |                      |        |        |          |             |           |                    |        |         |
| 23-Jun-14 | 120.600           | 4.107 | 8.896  | 0.223     | 133.826 | 106.795                | 105.598              | 46.101 | 77.750 | 23.528   | 12.161      | -28.748   | 336.744            | 64.435 | 401.179 |
| 24-Jun-14 | 121.985           | 3.642 | 10.268 | 0.153     | 136.048 | 110.346                | 110.187              | 44.020 | 83.987 | 23.378   | 12.368      | -29.460   | 346.117            | 65.204 | 411.321 |
| 25-Jun-14 | 125.798           | 4.698 | 10.380 | 0.267     | 141.143 | 110.039                | 108.140              | 40.347 | 85.159 | 23.286   | 12.263      | -29.605   | 348.132            | 65.152 | 413.284 |
| 26-Jun-14 | 123.490           | 8.690 | 10.132 | 0.588     | 142.900 | 115.860                | 108.141              | 26.609 | 85.245 | 24.987   | 12.499      | -27.803   | 343.889            | 65.287 | 409.176 |
| 27-Jun-14 | 118.853           | 8.324 | 10.372 | 0.604     | 138.153 | 112.342                | 109.264              | 21.749 | 83.097 | 23.991   | 12.491      | -29.101   | 327.401            | 65.593 | 392.994 |
| 28-Jun-14 | 108.639           | 7.731 | 10.383 | 0.466     | 127.219 | 125.017                | 118.930              | 22.983 | 91.770 | 22.739   | 12.456      | -27.249   | 340.779            | 62.444 | 403.223 |
| 29-Jun-14 | 109.594           | 5.184 | 10.410 | 0.607     | 125.795 | 129.200                | 119.517              | 29.284 | 90.794 | 18.401   | 12.310      | -24.462   | 351.630            | 55.174 | 406.804 |
| Maximum   | 125.798           | 8.690 | 10.410 | 0.607     | 142.900 | 129.200                | 119.517              | 46.101 | 91.770 | 24.987   | 12.499      | -24.462   | 351.630            | 65.593 | 413.284 |
| Minimum   | 108.639           | 3.642 | 8.896  | 0.153     | 125.795 | 106.795                | 105.598              | 21.749 | 77.750 | 18.401   | 12.161      | -29.605   | 327.401            | 55.174 | 392.994 |
| Average   | 118.423           | 6.054 | 10.120 | 0.415     | 135.012 | 115.657                | 111.397              | 33.013 | 85.400 | 22.901   | 12.364      | -28.061   | 342.099            | 63.327 | 405.426 |

**MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.**

Maharashtra State Load Despatch Centre, Kalwa

**Information for Weekly Cabinet Meeting**

For the Week

23-Jun-14

to

29-Jun-14

**Demand Supply Summary**

|                          | Morning Peak<br>(MW) | Evening Peak<br>(MW) |
|--------------------------|----------------------|----------------------|
| Average Peak Demand      | 15723                | 15540                |
| Average Peak Supply      | 15044                | 14939                |
| Average Load Relief (LS) | 679                  | 601                  |

**Average Supply Summary**

|                   | Morning Peak<br>(MW) | Evening Peak<br>(MW) | Mus    |
|-------------------|----------------------|----------------------|--------|
| Thermal           | 5057                 | 5172                 | 118.42 |
| Gas               | 414                  | 406                  | 10.12  |
| Hydro             | 590                  | 320                  | 6.05   |
| CS Drawal (Total) | 5220                 | 5191                 | 115.66 |
| TPCL              | -1367                | -1356                | -28.06 |

**Koyna Water position**

|                                  | Water in TMC<br>Feet |
|----------------------------------|----------------------|
| Average Water Used Per Day       | 0.076                |
| Balance Left                     | 65.962               |
| Balance Left Last Year Same Week | 65.129               |

**MSPGCL Unit Outage Position**

| Date      | MSPGCL (in MW) |        |       |
|-----------|----------------|--------|-------|
|           | Planned        | Forced | Total |
| 23-Jun-14 | 420            | 700    | 1120  |
| 24-Jun-14 | 420            | 700    | 1120  |
| 25-Jun-14 | 420            | 700    | 1120  |
| 26-Jun-14 | 420            | 910    | 1330  |
| 27-Jun-14 | 420            | 910    | 1330  |
| 28-Jun-14 | 420            | 1120   | 1540  |
| 29-Jun-14 | 420            | 1120   | 1540  |

**Distressed Load Shedding**

|                             |   |
|-----------------------------|---|
| Maxm. No. of Hours in a day | 0 |
| Number of Days              | 0 |

# GENERATING UNIT OUTAGES FOR THE WEEK

FROM 23-Jun-14 TO 29-Jun-14

## UNIT UNDER PLANNED OUTAGE

| name        | unit_no | derat_cap | date_trip | time_trip | date_sync | time_sync  | reasondes      |
|-------------|---------|-----------|-----------|-----------|-----------|------------|----------------|
| Parli       | Unit 3  | 210       | 13-Feb-13 | 23.50     |           | Continued. | Water Shortage |
| Khaparkheda | Unit 1  | 210       | 5-Jun-14  | 04.59     |           | Continued. | C.O.H.         |
| Chandrapur  | Unit 7  | 500       | 19-Jun-14 | 06.00     |           | Continued. | AVOH.          |
| Koyna       | ST-IV 2 | 250       | 23-Jun-14 | 09.00     |           | Continued. | AOH.           |
| Koyna       | Unit 12 | 80        | 23-Jun-14 | 07.50     |           | Continued. | AOH.           |

## UNIT UNDER FORCED OUTAGE

| name        | unit_no    | derat_cap | date_trip | time_trip | date_sync | time_sync  | reason                                |
|-------------|------------|-----------|-----------|-----------|-----------|------------|---------------------------------------|
| Dabhol      | 1B         | 230       | 28-May-13 | 22.02     |           | Continued. | Gas shortage.                         |
| Dabhol      | 2A         | 230       | 6-Jun-13  | 09.10     |           | Continued. | Gas Shortage                          |
| Dabhol      | 3A         | 230       | 6-Jun-13  | 08.28     |           | Continued. | Gas Shortage                          |
| Dabhol      | 1A         | 230       | 27-Jun-13 | 21.47     |           | Continued. | Gas Shortage                          |
| Dabhol      | 1X         | 290       | 27-Jun-13 | 21.46     |           | Continued. | Gas Shortage                          |
| Dabhol      | 2X         | 290       | 15-Jul-13 | 15.09     |           | Continued. | Gas Shortage                          |
| Dabhol      | 2B         | 230       | 8-Aug-13  | 15.03     |           | Continued. | Gas Shortage                          |
| Dabhol      | 3X         | 290       | 29-Dec-13 | 05.47     |           | Continued. | Gas Shortage                          |
| Dabhol      | 3B         | 230       | 29-Dec-13 | 06.14     |           | Continued. | Gas Shortage                          |
| Tata        | Trombay 8  | 250       | 9-Jan-14  | 22.54     |           | Continued. | Emergency H/T, Fire at turbine track. |
| CPP         | WPCL U-1   | 135       | 30-Jan-14 | 12.45     |           | Continued. | turbine vibration                     |
| CPP         | WPCL U-2   | 135       | 18-Feb-14 | 00.02     |           | Continued. | Ash Conveying problem                 |
| CPP         | WPCL U-4   | 135       | 3-Apr-14  | 00.01     |           | Continued. | No Schedule                           |
| CPP         | Dhariwal   | 300       | 28-May-14 | 02.27     |           | Continued. | PA Fan Vibration Problem. (U-1).      |
| Bhusawal    | Unit 2     | 210       | 2-Jun-14  | 09.02     | 23-Jun-14 | 04.41      | Air Heater Problem.                   |
| CPP         | WPCL U-3   | 135       | 4-Jun-14  | 00.12     | 23-Jun-14 | 19.42      | Coal Shortage.                        |
| Uran        | Unit 8     | 108       | 10-Jun-14 | 08.42     |           | Continued. | Gas Shortage.                         |
| CPP         | Adani U-3  | 660       | 12-Jun-14 | 03.02     | 29-Jun-14 | 05.17      | BLR T/L.                              |
| CPP         | IPL U-2    | 270       | 16-Jun-14 | 00.26     | 25-Jun-14 | 12.53      | Coal Shortage.                        |
| Koradi      | Unit 5     | 200       | 17-Jun-14 | 11.53     |           | Continued. | I D Fan Bearing Temperature High.     |
| CPP         | JSW (J) U2 | 300       | 18-Jun-14 | 23.59     | 27-Jun-14 | 20.56      | Due to no schedule.                   |
| Chandrapur  | Unit 5     | 500       | 23-Jun-14 | 22.00     | 24-Jun-14 | 06.05      | Air Heater Problem.                   |
| Uran        | Unit A0    | 120       | 23-Jun-14 | 11.55     | 24-Jun-14 | 00.49      | A1 Boiler H.P.Drum Pressure Low.      |
| Uran        | Unit 5     | 108       | 23-Jun-14 | 11.55     | 23-Jun-14 | 14.43      | A1 Boiler H.P.Drum Pressure Low.      |
| Uran        | Unit 6     | 108       | 23-Jun-14 | 11.55     | 23-Jun-14 | 21.22      | A1 Boiler H.P.Drum Pressure Low.      |
| Uran        | Unit 5     | 108       | 23-Jun-14 | 21.33     |           | Continued. | For Changeover.                       |
| Parli       | Unit 5     | 210       | 26-Jun-14 | 00.30     |           | Continued. | Coal Shortage.                        |
| CPP         | IPL U-1    | 270       | 26-Jun-14 | 05.46     |           | Continued. | Coal Shortage.                        |
| Uran        | Unit A0    | 120       | 26-Jun-14 | 09.25     | 26-Jun-14 | 12.26      | HP feed water.                        |
| Khaparkheda | Unit 5     | 500       | 27-Jun-14 | 12.52     | 30-Jun-14 | 4.07       | Economiser Tube Leakage.              |
| Nasik       | Unit 3     | 210       | 27-Jun-14 | 21.30     | 29-Jun-14 | 11.30      | Boiler Tube Leakage.                  |
| CPP         | IPL U-2    | 270       | 28-Jun-14 | 20.17     |           | Continued. | Feed water Line Leakage               |
| Parli       | Unit 4     | 210       | 29-Jun-14 | 10.19     |           | Continued. | Coal Shortage                         |
| CPP         | Adani U-3  | 660       | 29-Jun-14 | 23.03     |           | Continued. | APH outlet below failure              |

**LINE OUTAGES FOR THE WEEK**

**FROM      23-Jun-14                      TO      29-Jun-14**

| <b>Voltage</b> | <b>Name</b>                                 | <b>date_trip</b> | <b>time_trip</b> | <b>date_sync</b> | <b>time_sync</b> | <b>Reason</b>                                             |
|----------------|---------------------------------------------|------------------|------------------|------------------|------------------|-----------------------------------------------------------|
| 500KV          | 765 KV Solapur- Raichur                     | 25-Jun-14        | 06.15            | 25-Jun-14        | 20.13            | SPS setting work.                                         |
| 400KV          | Talegaon(PG) - Parli (PG) - I               | 4-Jun-14         | 17.36            | 23-Jun-14        | 19.53            | Dist Prot.10Nos tower collapsed                           |
| 400KV          | Talegaon (PG) - Parli (PG) - II             | 4-Jun-14         | 17.36            | 23-Jun-14        | 20.04            | Dist Prot.10Nos tower collapsed                           |
| 400KV          | Karad - Kolhapur - I                        | 21-Jun-14        | 17.05            | 24-Jun-14        | 08.29            | Over Voltage                                              |
| 400KV          | Kolhapur - Mapusa - I                       | 22-Jun-14        | 16.52            | 23-Jun-14        | 09.33            | Over Voltage                                              |
| 400KV          | Dhule-Sar'Sarovar - II                      | 22-Jun-14        | 17.30            | 23-Jun-14        | 06.23            | Over Voltage                                              |
| 400KV          | Bhusawal- Aurangabad                        | 22-Jun-14        | 17.27            | 23-Jun-14        | 07.28            | Over Voltage                                              |
| 400KV          | Bhusawal- Aurangabad                        | 23-Jun-14        | 17.40            | 24-Jun-14        | 06.21            | Over Voltage.                                             |
| 400KV          | 400/220 KV 315 MVA ICT-II @ Nagothane.      | 23-Jun-14        | 16.52            | 23-Jun-14        | 20.02            | For Checkng of PT Fuse.                                   |
| 400KV          | Kolhapur-Mapusa-II                          | 23-Jun-14        | 16.38            | 24-Jun-14        | 09.18            | Over Voltage.                                             |
| 400KV          | Dhule-Sar'Sarovar - I                       | 23-Jun-14        | 18.16            | 24-Jun-14        | 06.41            | Over Voltage.                                             |
| 400KV          | 400/220KV 315MVA ICT-II @ New Koyna         | 23-Jun-14        | 09.21            | 24-Jun-14        | 10.19            | For Retrofitting Work of Old NDR with Numerical Relay.    |
| 400KV          | 400/220 KV 315 MVA ICT-II @ Nagothane.      | 23-Jun-14        | 11.50            | 23-Jun-14        | 11.57            | On NDR.                                                   |
| 400KV          | Padgha - Talegaon (PG)                      | 24-Jun-14        | 03.46            | 25-Jun-14        | 10.58            | Flashover on Loc.No. 29 Y Phase Suspension at Talegaon    |
| 400KV          | Chakan-Talegaon(PG)                         | 24-Jun-14        | 06.21            | 24-Jun-14        | 16.30            | C T Sparking @ Talegaon(Line charged through Tie Breaker) |
| 400KV          | 400/220KV, 315MVA ICT-I @ New Koyna.        | 24-Jun-14        | 13.12            | 24-Jun-14        | 22.45            | For Retrofitting Work.                                    |
| 400KV          | Talegaon PG- Aurangabad - II                | 24-Jun-14        | 07.53            | 25-Jun-14        | 17.17            | To Control Loading on Talegaon PG-LNKND                   |
| 400KV          | Padgha-Tarapur - II                         | 24-Jun-14        | 11.37            | 24-Jun-14        | 12.43            | Over Voltage.                                             |
| 400KV          | Kalwa - Talegaon (PGCIL)                    | 24-Jun-14        | 06.41            | 24-Jun-14        | 18.49            | Z-I B Ph, Auto Reclose Successfull.                       |
| 400KV          | Kolhapur - Mapusa - I                       | 24-Jun-14        | 18.22            | 25-Jun-14        | 08.43            | Over Voltage.                                             |
| 400KV          | Karad-Kolhapur-II                           | 24-Jun-14        | 16.57            | 25-Jun-14        | 07.24            | Over Voltage.                                             |
| 400KV          | Bhusawal- Aurangabad                        | 24-Jun-14        | 20.52            | 25-Jun-14        | 07.17            | Over Voltage.                                             |
| 400KV          | Aurangabad (M) - 400KV Aurangabad (PG) - II | 25-Jun-14        | 12.42            | 25-Jun-14        | 17.17            | Work at PGCIL end.                                        |
| 400KV          | 400/220 KV 315 MVA ICT-II @ Chandrapur      | 25-Jun-14        | 08.17            | 25-Jun-14        | 16.24            | Repl.of B-Ph CT due to high tan delta value.              |
| 400KV          | 400/220 KV,500MVA ICT-II at Deepnagar.      | 25-Jun-14        | 09.08            | 25-Jun-14        | 16.19            | Repl R & Y Ph PRV Switch.and bay maint.work.              |
| 400KV          | Main Bus- I @ Koradi                        | 25-Jun-14        | 13.49            | 25-Jun-14        | 18.15            | Erection of 400KV isolators and BPI in Dia 3.             |
| 400KV          | Bhusawal- Aurangabad                        | 25-Jun-14        | 18.30            | 26-Jun-14        | 05.50            | Over Voltage.                                             |
| 400KV          | Kolhapur - Mapusa - I                       | 25-Jun-14        | 17.50            | 26-Jun-14        | 07.08            | Over Voltage.                                             |
| 400KV          | Dhule-Sar'Sarovar - I                       | 25-Jun-14        | 18.36            | 26-Jun-14        | 06.00            | Over Voltage.                                             |
| 400KV          | Karad - Kolhapur - I                        | 25-Jun-14        | 16.47            | 26-Jun-14        | 08.44            | Over Voltage.                                             |
| 400KV          | 400/220 KV 315 MVA ICT- II @ Kharghar       | 25-Jun-14        | 07.06            | 25-Jun-14        | 12.15            | DC leakage in CTR wring.                                  |
| 400KV          | Chakan-Talegaon(PG)                         | 26-Jun-14        | 01.47            | 26-Jun-14        | 11.07            | Dist.Prot.                                                |
| 400KV          | Bhusawal- Aurangabad                        | 26-Jun-14        | 18.12            | 27-Jun-14        | 07.48            | Over Voltage.                                             |
| 400KV          | Dhule-Sar'Sarovar - II                      | 26-Jun-14        | 18.38            | 27-Jun-14        | 08.38            | Over Voltage.                                             |
| 400KV          | Karad - Lonikand                            | 26-Jun-14        | 12.14            | 27-Jun-14        | 06.38            | BKR Repl.                                                 |
| 400KV          | 400/220 KV 500 MVA ICT - II @ Jejuri        | 26-Jun-14        | 12.34            | 26-Jun-14        | 19.30            | Testing work.                                             |
| 400KV          | 400/220KV 500MVA ICT-III at Bableshwar      | 26-Jun-14        | 17.14            | 26-Jun-14        | 21.10            | NDR relay repl.                                           |
| 400KV          | Karad - Kolhapur - II                       | 26-Jun-14        | 16.40            | 27-Jun-14        | 08.44            | Over Voltage.                                             |
| 400KV          | Kolhapur - Mapusa - II                      | 26-Jun-14        | 17.12            | 27-Jun-14        | 09.00            | Over Voltage.                                             |
| 400KV          | Karad - Solapur (PGCIL)                     | 26-Jun-14        | 19.02            | 28-Jun-14        | 07.05            | Ready for Charging.                                       |
| 400KV          | A'bad-Talegaon PG-1                         | 27-Jun-14        | 06.03            | 27-Jun-14        | 14.04            | Hot spot attending work.                                  |
| 400KV          | Karad - Kolhapur - I                        | 27-Jun-14        | 16.09            | 28-Jun-14        | 08.41            | Over Voltage.                                             |
| 400KV          | Bhusawal- Aurangabad                        | 27-Jun-14        | 17.37            | 28-Jun-14        | 07.34            | Over Voltage.                                             |
| 400KV          | Dhule-Khandwa-I                             | 27-Jun-14        | 15.24            | 27-Jun-14        | 21.33            | Attending Flashover @ Loc 854..                           |
| 400KV          | Kolhapur - Mapusa - II                      | 27-Jun-14        | 16.40            | 28-Jun-14        | 09.31            | Over Voltage.                                             |
| 400KV          | Karad-Jaigad I                              | 27-Jun-14        | 22.25            | 28-Jun-14        | 06.17            | Over Voltage.                                             |
| 400KV          | Abad- Talegaon pg-1                         | 27-Jun-14        | 06.03            | 27-Jun-14        | 14.04            | For Attending Hot Spot.                                   |
| 400KV          | Dhule-Khandwa-I                             | 28-Jun-14        | 17.39            | 29-Jun-14        | 01.01            | Outage by CPCC B'Vati                                     |
| 400KV          | Kolhapur - Mapusa - I                       | 28-Jun-14        | 16.48            | 29-Jun-14        | 09.47            | Over Voltage                                              |
| 400KV          | Dhule-Sar'Sarovar - I                       | 28-Jun-14        | 03.00            | 28-Jun-14        | 09.06            | Over Voltage.                                             |
| 400KV          | Bhusawal- Aurangabad                        | 28-Jun-14        | 18.07            | 29-Jun-14        | 07.14            | Over Voltage                                              |
| 400KV          | Karad - Kolhapur - I                        | 28-Jun-14        | 16.42            | 29-Jun-14        | 06.26            | Over Voltage                                              |
| 400KV          | 400/220 KV 500 MVA ICT-I @ Deepnagar        | 28-Jun-14        | 09.44            | 28-Jun-14        | 15.12            | CT Tan Delta Measurement                                  |
| 400KV          | Karad-Jaigad I                              | 28-Jun-14        | 23.16            | 29-Jun-14        | 06.30            | Over Voltage                                              |
| 400KV          | 400/132KV 200 MVA ICT- I @ Bhusawal         | 29-Jun-14        | 12.52            | 29-Jun-14        | 13.05            | Tripped                                                   |
| 400KV          | Dhule-Sar'Sarovar - II                      | 29-Jun-14        | 03.09            | 29-Jun-14        | 07.16            | Over Voltage                                              |
| 400KV          | Kolhapur - Mapusa - II                      | 29-Jun-14        | 17.08            |                  | Continued.       | Over Voltage                                              |
| 400KV          | Dhule-Sar'Sarovar - II                      | 29-Jun-14        | 18.17            | 30-Jun-14        | 5.57             | Over Voltage                                              |
| 400KV          | Karad - Kolhapur - I                        | 29-Jun-14        | 16.47            | 30-Jun-14        | 6.53             | Over Voltage                                              |
| 400KV          | Bhusawal- Aurangabad                        | 29-Jun-14        | 18.09            | 30-Jun-14        | 6.13             | Over Voltage                                              |
| 400KV          | 400/220KV,500MVA ICT-III At Kalwa.          | 29-Jun-14        | 08.15            | 29-Jun-14        | 14.32            | 33KV PT Replacement work                                  |
| 400KV          | Akola - Indiabull (Nandgaonpeth)            | 29-Jun-14        | 14.43            | 29-Jun-14        | 21.13            | Isolator work                                             |
| 400KV          | 400/220 KV 600 MVA ICT - IV @ Padgha        | 29-Jun-14        | 14.43            | 29-Jun-14        | 19.23            | Hot Spot                                                  |
| 400KV          | 400/132KV 200 MVA ICT-II @ Bhusawal         | 29-Jun-14        | 20.40            | 30-Jun-14        | 01.07            | Testing work                                              |
| 400KV          | 400/132KV 200 MVA ICT-II @ Bhusawal         | 29-Jun-14        | 12.52            | 29-Jun-14        | 13.05            | Oil Temp.High Indication received                         |
| 400KV          | 400/132KV 200 MVA ICT-II @ Bhusawal         | 29-Jun-14        | 15.04            | 29-Jun-14        | 15.11            | Oil Temp.Trip Indication received                         |
| 220KV          | 220/100 KV 100 MVA ICT - I @ Vasai          | 22-Jun-14        | 22.49            | 23-Jun-14        | 12.30            | Differential Protection                                   |
| 220KV          | Vita - Lamboti                              | 23-Jun-14        | 00.01            | 23-Jun-14        | 11.42            | Distance Protection                                       |
| 220KV          | Pawas - Newali                              | 23-Jun-14        | 13.55            | 23-Jun-14        | 14.56            | Dist.Prot.                                                |
| 220KV          | Pawas-Kharepatan                            | 23-Jun-14        | 13.55            | 23-Jun-14        | 14.26            | Dist.Prot.                                                |
| 220KV          | Momewadi-Halkarni                           | 23-Jun-14        | 08.21            | 23-Jun-14        | 16.25            | Insulator Replacement.                                    |

|       |                                        |           |       |           |            |                                                       |
|-------|----------------------------------------|-----------|-------|-----------|------------|-------------------------------------------------------|
| 220KV | Kandalgaon - Dasturi                   | 23-Jun-14 | 10.20 | 23-Jun-14 | 15.50      | Commissioning of New Y Ph Coupling Capacitor.         |
| 220KV | Karad- Nigde                           | 23-Jun-14 | 15.40 | 23-Jun-14 | 19.08      | Isolator Erection Work.                               |
| 220KV | Khaparkheda-Ambazari - I               | 23-Jun-14 | 08.56 | 23-Jun-14 | 19.31      | Conversion of String Stn to DTN & SSN TO DSN.         |
| 220KV | Chikhali - Jalna - II                  | 23-Jun-14 | 14.55 | 23-Jun-14 | 15.15      | To Test Soft Feature of Distance.                     |
| 220KV | Purti - Bhugaon                        | 23-Jun-14 | 08.20 | 23-Jun-14 | 15.56      | Conversion of String Stn to DTN & SSN to DSN.         |
| 220KV | Momewadi -Halkarni                     | 24-Jun-14 | 08.54 | 24-Jun-14 | 13.23      | For Replacement of Weak Insulator String.             |
| 220KV | Mudshingi-Talangade - I                | 24-Jun-14 | 10.12 | 25-Jun-14 | 04.14      | Distance Protection.                                  |
| 220KV | Hinjewadi-I-Chinchwad                  | 24-Jun-14 | 07.37 | 24-Jun-14 | 17.03      | To Control C'wad-Urse Loading.                        |
| 220KV | Talange - Chikodi                      | 24-Jun-14 | 16.40 | 25-Jun-14 | 05.01      | Outage.                                               |
| 220KV | Badnera-Akola-II                       | 24-Jun-14 | 07.09 | 24-Jun-14 | 16.54      | Replacement of Faulty Disc Insulator String.          |
| 220KV | Bhusawal-Chalisgaon-II                 | 24-Jun-14 | 09.50 | 24-Jun-14 | 14.10      | For Tightening of Loose Jumper.                       |
| 220KV | 220/132 KV,200 MVA ICT-II at Chikhli   | 24-Jun-14 | 17.37 | 24-Jun-14 | 18.20      | To Attend Hot Spot.                                   |
| 220KV | Khaperkheda-Purti                      | 24-Jun-14 | 08.32 | 24-Jun-14 | 18.55      | Conversion of SSN to DSN.                             |
| 220KV | Chandrapur-Warora                      | 24-Jun-14 | 10.52 | 24-Jun-14 | 14.45      | Hot Spot Attending on R Ph Wavetrap.                  |
| 220KV | 220/132 KV 100 MVA ICT - II @ Tulzapur | 24-Jun-14 | 11.30 | 24-Jun-14 | 13.30      | Quarterly Maintanence & Premonsoon Work.              |
| 220KV | Butibori-Abhijeet ckt.                 | 25-Jun-14 | 07.26 | 25-Jun-14 | 15.50      | Conversion of SSN to DSN at various locations.        |
| 220KV | Dhamangaon - Badnera                   | 25-Jun-14 | 10.16 | 25-Jun-14 | 14.25      | Repl.of Y-Ph CT jumper from gantry.                   |
| 220KV | Hingoli-Girwali                        | 25-Jun-14 | 10.15 | 25-Jun-14 | 16.17      | Repl.of faulty disc insulator.                        |
| 220KV | Khaparkheda-Ambazari - I               | 25-Jun-14 | 11.06 | 25-Jun-14 | 17.54      | Conversion of STN to DTN.                             |
| 220KV | Paranda - Barshi                       | 25-Jun-14 | 09.09 | 25-Jun-14 | 12.47      | Outage at Barshi end.                                 |
| 220KV | Bale - Tuljapur                        | 25-Jun-14 | 10.15 | 25-Jun-14 | 14.36      | To connect jumpers of newly erected isolator at Bale. |
| 220KV | Bale-Usmanabad                         | 25-Jun-14 | 10.13 | 25-Jun-14 | 14.30      | Tuljapur-Bale under outage.                           |
| 220KV | Bale-Usmanabad                         | 25-Jun-14 | 17.50 | 26-Jun-14 | 07.29      | Dist.Prot.                                            |
| 220KV | Mumewadi-Mudshingi                     | 25-Jun-14 | 12.28 | 25-Jun-14 | 18.49      | Repl.of weak insu.string.                             |
| 220KV | Talndage-Tilawani-II                   | 25-Jun-14 | 14.10 | 25-Jun-14 | 15.56      | Sparking at suspension insulator string.              |
| 220KV | Lamboti - Pandharpur                   | 25-Jun-14 | 16.36 | 25-Jun-14 | 21.26      | Restrining of E/W.                                    |
| 220KV | Vita - Lamboti                         | 25-Jun-14 | 16.36 | 25-Jun-14 | 21.27      | Restrining of E/W.                                    |
| 220KV | Vita - Lamboti                         | 26-Jun-14 | 02.17 | 26-Jun-14 | 10.07      | Dist.Prot.                                            |
| 220KV | Hingoli-Pusad                          | 26-Jun-14 | 10.47 | 26-Jun-14 | 16.25      | Dismantling of line PT of Pusad Hingoli line.         |
| 220KV | 220/132 KV 200 MVA ICT- II @ Harangul  | 26-Jun-14 | 18.01 |           | Continued. | To arrest oil leakage and oil top up work.            |
| 220KV | Chandrapur MIDC-GEPL Ckt.I             | 26-Jun-14 | 17.19 | 26-Jun-14 | 17.34      | Dist.Prot.                                            |
| 220KV | Wardha-Badnera                         | 26-Jun-14 | 06.49 | 28-Jun-14 | 11.01      | To control O/D.                                       |
| 220KV | Kalmeshwar - Rly TSS - I               | 26-Jun-14 | 09.24 | 26-Jun-14 | 16.32      | Conversion of STN to DTN at various locations.        |
| 220KV | Khaparkheda-Butibori 3                 | 26-Jun-14 | 08.15 | 26-Jun-14 | 17.12      | Conversion of STN to DTN at various locations.        |
| 220KV | 220/110 KV 200 MVA T/F - I @ Mudsinghi | 26-Jun-14 | 10.30 | 26-Jun-14 | 21.10      | OLTC O/H Work.                                        |
| 220KV | Theur - Flagship                       | 26-Jun-14 | 11.19 | 26-Jun-14 | 17.34      | Panel repl work.                                      |
| 220KV | Karad-Vita-II                          | 27-Jun-14 | 02.34 | 27-Jun-14 | 09.00      | Dist.Prot.                                            |
| 220KV | Nasik-Navsari-I                        | 27-Jun-14 | 06.32 | 27-Jun-14 | 14.05      | R-Ph to ground.                                       |
| 220KV | Kalwa - Salshet - III                  | 27-Jun-14 | 03.15 | 27-Jun-14 | 05.57      | Hot Spot Work.                                        |
| 220KV | Talange-Mudshingi-II                   | 27-Jun-14 | 10.16 | 27-Jun-14 | 13.55      | Q.M.Work.                                             |
| 220KV | Tambati-Adlabs                         | 27-Jun-14 | 08.20 | 27-Jun-14 | 19.15      | Scada Testing Work.                                   |
| 220KV | Kalwa-Airoli-Knowledge park            | 27-Jun-14 | 11.20 | 27-Jun-14 | 15.57      | Relay Testing.                                        |
| 220KV | Theur - Magarpatta                     | 27-Jun-14 | 09.20 | 27-Jun-14 | 15.02      | C& R Panel Replacement Work.                          |
| 220KV | Nasik - Navsari - II                   | 27-Jun-14 | 05.01 | 27-Jun-14 | 17.12      | Distance Protection.                                  |
| 220KV | Aurangabad-Padegaon CKT-II             | 27-Jun-14 | 11.01 | 27-Jun-14 | 14.19      | Replacement of Tripping Relay.                        |
| 220KV | Khaparkheda-Butibori 3                 | 27-Jun-14 | 15.22 | 27-Jun-14 | 20.35      | Distance Protection Operated Z-I.                     |
| 220KV | Valve - Gangapur                       | 27-Jun-14 | 07.49 | 27-Jun-14 | 13.13      | Distance Protection Operated Z-I.                     |
| 220KV | Momewadi -Halkarni                     | 28-Jun-14 | 09.31 | 29-Jun-14 | 10.56      | Distance protection                                   |
| 220KV | Kalwa - Salshet - III                  | 28-Jun-14 | 05.19 | 28-Jun-14 | 09.36      | C T Replacement Work.                                 |
| 220KV | Nasik-Navsari-I                        | 28-Jun-14 | 03.49 | 28-Jun-14 | 04.32      | Distance Protection.                                  |
| 220KV | Nasik - Navasari - II                  | 28-Jun-14 | 05.12 | 28-Jun-14 | 16.07      | Distance Protection.                                  |
| 220KV | Nasik-Navsari-I                        | 28-Jun-14 | 05.48 | 28-Jun-14 | 20.40      | Distance Protection.                                  |
| 220KV | Nasik-Raymond                          | 28-Jun-14 | 10.35 | 28-Jun-14 | 15.24      | Q.M.Work                                              |
| 220KV | Pedambe - Oni                          | 28-Jun-14 | 15.10 | 28-Jun-14 | 15.37      | B Phase isolator sparking                             |
| 220KV | 220/100KV 200 MVA ICT III at Borivali  | 28-Jun-14 | 10.25 | 28-Jun-14 | 18.12      | Relay Testing work                                    |
| 220KV | Bhusawal-Chalisgaon-I                  | 28-Jun-14 | 09.13 | 28-Jun-14 | 15.06      | String replacement work                               |
| 220KV | K'Kheda-Butibori III                   | 28-Jun-14 | 10.51 | 28-Jun-14 | 17.18      | Conversion of STN to DTN                              |
| 220KV | Chandrapur - Warora                    | 28-Jun-14 | 09.23 | 28-Jun-14 | 18.51      | OPGW work                                             |
| 220KV | Chandrapur-Wani                        | 28-Jun-14 | 09.33 | 28-Jun-14 | 19.09      | OPGW work                                             |
| 220KV | Chandrapur MIDC-GEPL Ckt.I             | 28-Jun-14 | 08.45 | 28-Jun-14 | 17.45      | Relay Testing work                                    |
| 220KV | Karad - Vita I                         | 29-Jun-14 | 01.23 | 29-Jun-14 | 06.13      | Distance Protection                                   |
| 220KV | Kalwa - Salshet - IV                   | 29-Jun-14 | 09.26 | 29-Jun-14 | 15.17      | Hot Spot                                              |
| 220KV | Boiser-Versova                         | 29-Jun-14 | 09.45 | 29-Jun-14 | 12.28      | CVT leakage                                           |
| 220KV | Chinchwad - Parvati                    | 29-Jun-14 | 08.51 | 29-Jun-14 | 16.25      | Stringing of E/W                                      |
| 220KV | Chinchwad-Flagship                     | 29-Jun-14 | 08.57 | 29-Jun-14 | 16.22      | Stringing of E/W                                      |
| 220KV | Boisor - Dahanu                        | 29-Jun-14 | 12.54 | 29-Jun-14 | 14.20      | CVT Leakage                                           |
| 220KV | Main Bus Section-II at Pophali         | 29-Jun-14 | 07.30 | 29-Jun-14 | 21.25      | To attend Glow Problem on Y Phase Conductor           |
| 220KV | Parli GCR - Parli EXTN.II              | 29-Jun-14 | 09.30 | 29-Jun-14 | 12.18      | Hot Spot                                              |
| 132KV | Girwali - Gangakhed                    | 24-Jun-14 | 05.32 | 24-Jun-14 | 05.49      | Dist.Prot. B-E Fault.                                 |
| 132KV | Kardha-Sakoli                          | 24-Jun-14 | 11.59 | 24-Jun-14 | 22.32      | Backup O/C,E/F,Trip Ckt Faulty.                       |
| 132KV | Chikhali - Buldana                     | 24-Jun-14 | 17.35 | 24-Jun-14 | 18.28      | In View of 200MVA ICT @ Chikhli Under Outage.         |
| 132KV | Baramati Agro-Kagjipura                | 25-Jun-14 | 19.50 | 25-Jun-14 | 20.10      | Dist.Prot.                                            |
| 132KV | Chalisgaon - Kannad                    | 26-Jun-14 | 05.56 | 26-Jun-14 | 13.06      | Sparking on Y-Ph insulator string.                    |