

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 29/Jul/2017 SATURDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                  |
|---------------------|----------------|-----------------|--------------------------------|----------------|------------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly          |
| 1) Thermal          | 105.245        | 2877.511        | 1) Gujrat                      | 5.285          | 35.491           |
| 2) Hydro            | 6.872          | 187.801         | 2) Madhya Pradesh              | 20.613         | 495.166          |
| 3) Gas              | 9.850          | 252.977         | 3) Chattisgarh                 | 7.440          | 226.620          |
| <b>Total MSPGCL</b> | <b>121.967</b> | <b>3318.289</b> | 4) Maharashtra Net             | 80.537         | 2491.390         |
| B) 1) APML          | 58.184         | 1622.745        | 5) Goa (Amona)                 | -0.528         | -13.530          |
| 2) JSWEL            | 14.733         | 381.479         | <b>Total</b>                   | <b>113.347</b> | <b>3235.137</b>  |
| 3) VIPL             | 6.042          | 170.874         | a) Mumbai Schedule             | 20.181         | 615.647          |
| 4) RPL(AMT)         | 0.000          | 0.000           | b) Mumbai Drawl                | 25.874         | 817.394          |
| 5) WPCL             | 2.498          | 87.086          | c) MSEDCL Bilateral *          | 14.831         | 509.611          |
| 6) PGPL             | 0.000          | 0.000           | Include PX                     | -3.006         | 9.649            |
| 7) Other IPP        | 3.312          | 89.718          | d) Mumbai Bilateral *          | 20.181         | 615.647          |
| C) 1) TPCL Thermal  | 13.599         | 386.840         | Include PX                     | 4.264          | 187.214          |
| 2) TPCL Hydro       | 5.031          | 142.034         | Include Standby                | 0.000          | 0.000            |
| 3) TPCL Gas         | 4.411          | 84.708          | <b>H) ENERGY CATERED (MUs)</b> |                |                  |
| 4) R-INFRA Thermal  | 10.054         | 289.358         | 1) MSEDCL                      | 331.737        | 9508.703         |
| D) STATE            |                |                 | 2) Mumbai Discoms              | 58.969         | 1720.324         |
| 1) Thermal          | 213.667        | 5905.611        | <b>TOTAL STATE</b>             | <b>390.706</b> | <b>11229.027</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                  |
| 2) Hydro            | 11.903         | 329.835         |                                |                |                  |
| (A2+C2)             |                |                 |                                |                |                  |
| 3) Gas              | 14.261         | 337.685         |                                |                |                  |
| (A3+B6+C3)          |                |                 |                                |                |                  |
| 4) Wind             | 35.605         | 1373.418        |                                |                |                  |
| 6) SOLAR            | 1.923          | 47.351          |                                |                |                  |
| <b>TOTAL STATE</b>  | <b>277.359</b> | <b>7993.900</b> |                                |                |                  |

\* Displayed for information, not added in total.

**DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II**

| PARTICULARS              | A. Morning Peak at 12 Hrs | B. Day Peak at 13 Hrs | C. Evening Peak at 21 Hrs | D. Night Minimum at 4 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 4568                      | 4651                  | 4577                      | 4113                      |
| MSPGCL Hydro             | 291                       | 108                   | 690                       | 166                       |
| MSPGCL Gas               | 408                       | 407                   | 409                       | 414                       |
| MSPGCL Total Generation  | 5267                      | 5166                  | 5676                      | 4693                      |
| Central Sector Receipt   | 5359                      | 4989                  | 4580                      | 3873                      |
| WIND                     | 1565                      | 1727                  | 1344                      | 1371                      |
| CPP / IPP Thermal        | 3630                      | 3662                  | 3647                      | 3218                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 286                       | 221                   | 0                         | 0                         |
| Exchange with Mumbai     | -1459                     | -1537                 | -858                      | -796                      |
| <b>MSEDCL DEMAND MET</b> | <b>14648</b>              | <b>14228</b>          | <b>14389</b>              | <b>12359</b>              |
| Load Shedding            | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND            | 14648                     | 14228                 | 14389                     | 12359                     |
| TPCL GENERATION          | 1183                      | 1069                  | 1306                      | 640                       |
| R-INFRA GENERATION       | 374                       | 373                   | 503                       | 373                       |
| <b>MUMBAI DEMAND</b>     | <b>3016</b>               | <b>2979</b>           | <b>2667</b>               | <b>1809</b>               |
| STATE DEMAND MET         | 17664                     | 17207                 | 17056                     | 14168                     |
| <b>STATE DEMAND</b>      | <b>17664</b>              | <b>17207</b>          | <b>17056</b>              | <b>14168</b>              |
| Frequency (Hz)           | 49.94                     | 49.96                 | 49.90                     | 49.96                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.        | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|----------------------|---------------|---------------------|
| 50.13 Hz at 07.59 Hrs | 49.7 Hz at 19.12 Hrs | 49.96         | 0 % of Time(min)    |

Note : The report is based on Operational Data and is for statistical purpose only.

Shift Engineer

Shift Incharge

## Daily and Progressive Generation,Maximum,Minimum for 29/Jul/2017

| Generating unit    | Generation   |                |          |          |
|--------------------|--------------|----------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |                |          |          |
| Unit 5             | 0.00         | 0.00           | 0        | 0        |
| Unit 6             | 0.00         | 0.00           | 0        | 0        |
| Unit 7             | 0.00         | 0.00           | 0        | 0        |
| Unit 8             | 11.43        | 260.47         | 515      | 425      |
| Unit 9             | 9.22         | 250.71         | 462      | 300      |
| Unit 10            | 11.84        | 280.45         | 570      | 145      |
| <b>Total</b>       | <b>32.49</b> | <b>791.64</b>  |          |          |
| <b>Bhusawal</b>    |              |                |          |          |
| Unit 2             | 0.00         | 0.00           | 0        | 0        |
| Unit 3             | 0.00         | 0.00           | 0        | 0        |
| Unit 4             | 0.00         | 52.33          | 0        | 0        |
| Unit 5             | 0.00         | 22.97          | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>75.29</b>   |          |          |
| <b>Parli</b>       |              |                |          |          |
| Unit 4             | 0.00         | 0.00           | 0        | 0        |
| Unit 5             | 0.00         | 0.00           | 0        | 0        |
| Unit 6             | 0.00         | 0.00           | 0        | 0        |
| Unit 7             | 0.00         | 0.00           | 0        | 0        |
| Unit 8             | 0.00         | 0.00           | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>0.00</b>    |          |          |
| <b>Chandrapur</b>  |              |                |          |          |
| Unit 3             | 4.76         | 20.87          | 202      | 195      |
| Unit 4             | 3.43         | 110.70         | 186      | 35       |
| Unit 5             | 9.72         | 224.93         | 420      | 385      |
| Unit 6             | 9.66         | 270.91         | 427      | 359      |
| Unit 7             | 9.74         | 276.45         | 418      | 387      |
| Unit 8             | 10.13        | 260.71         | 490      | 334      |
| Unit 9             | 10.15        | 270.56         | 477      | 300      |
| <b>Total</b>       | <b>57.60</b> | <b>1435.13</b> |          |          |
| <b>Paras</b>       |              |                |          |          |
| Unit 3             | 5.56         | 146.79         | 250      | 198      |
| Unit 4             | 5.55         | 58.48          | 254      | 191      |
| <b>Total</b>       | <b>11.11</b> | <b>205.28</b>  |          |          |
| <b>Khaparkheda</b> |              |                |          |          |
| Unit 1             | 0.00         | 13.54          | 0        | 0        |
| Unit 2             | 0.00         | 0.00           | 0        | 0        |
| Unit 3             | 0.00         | 16.68          | 0        | 0        |
| Unit 4             | 0.00         | 21.01          | 0        | 0        |
| Unit 5             | 0.00         | 140.20         | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>191.44</b>  |          |          |
| <b>Nasik</b>       |              |                |          |          |
| Unit 3             | 4.04         | 78.23          | 198      | 160      |
| Unit 4             | 0.00         | 41.20          | 0        | 0        |
| Unit 5             | 0.00         | 59.31          | 0        | 0        |
| <b>Total</b>       | <b>4.04</b>  | <b>178.74</b>  |          |          |
| <b>Uran</b>        |              |                |          |          |
| All Units          | 9.85         | 252.98         | 427      | 397      |
| <b>Total</b>       | <b>9.85</b>  | <b>252.98</b>  |          |          |
| <b>PGPL</b>        |              |                |          |          |
| Unit 1             | 0.00         | 0.00           | 0        | 0        |
| Unit 2             | 0.00         | 0.00           | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>0.00</b>    |          |          |

| Generating unit   | Generation   |                |          |          |
|-------------------|--------------|----------------|----------|----------|
|                   | Daily (Mus)  | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>PENCH (MS)</b> |              |                |          |          |
| Pench (MS)        | 0.08         | 3.49           | 24       | 0        |
| <b>Total</b>      | <b>0.08</b>  | <b>3.49</b>    |          |          |
| <b>Koyna</b>      |              |                |          |          |
| Stage 1-2         | 2.38         | 74.33          | 380      | 40       |
| Stage 4           | 0.32         | 21.32          | 127      | 0        |
| Stage 3           | 1.58         | 42.46          | 160      | 0        |
| <b>Total</b>      | <b>4.28</b>  | <b>138.11</b>  |          |          |
| <b>Hydro</b>      |              |                |          |          |
| KDPH              | 0.59         | 0.59           | 37       | 0        |
| VTRNA             | 0.61         | 5.80           | 61       | 0        |
| TILLARI           | 0.18         | 6.86           | 61       | 0        |
| BHTGR/VEER        | 0.00         | 0.00           | 0        | 0        |
| BHIRA T.R.        | 0.44         | 12.34          | 80       | 0        |
| RNGR+BHTSA        | 0.00         | 2.35           | 0        | 0        |
| BHANDARDRA        | 0.34         | 12.01          | 15       | 14       |
| ELDARY            | 0.00         | 0.00           | 0        | 0        |
| SMLHY_PTN         | 0.43         | 4.31           | 18       | 17       |
| GHATGHAR          | 0.00         | 5.44           | 0        | 0        |
| <b>Total</b>      | <b>2.59</b>  | <b>49.69</b>   |          |          |
| <b>Wind</b>       |              |                |          |          |
| Total             | 35.60        | 1373.42        | 0        | 0        |
| <b>Total</b>      | <b>35.60</b> | <b>1373.42</b> |          |          |
| <b>CPP</b>        |              |                |          |          |
| APML(Mus)         | 58.18        | 1622.74        | 0        | 0        |
| JSWEL(Mus)        | 14.73        | 381.48         | 0        | 0        |
| VIPL(Mus)         | 6.04         | 170.87         | 0        | 0        |
| RPLAMT(Mus)       | 0.00         | 0.00           | 0        | 0        |
| WPCL(Mus)         | 2.50         | 87.09          | 0        | 0        |
| Other(Mus)        | 3.31         | 89.72          | 0        | 0        |
| <b>Total</b>      | <b>84.77</b> | <b>2351.90</b> |          |          |
| <b>SOLAR</b>      |              |                |          |          |
| Total             | 1.92         | 47.35          | 0        | 0        |
| <b>Total</b>      | <b>1.92</b>  | <b>47.35</b>   |          |          |
| <b>Tata</b>       |              |                |          |          |
| Trombay 5         | 8.57         | 247.36         | 488      | 270      |
| Trombay 6         | 0.00         | 0.00           | 0        | 0        |
| Trombay 7A        | 2.80         | 53.65          | 122      | 105      |
| Trombay 7B        | 1.61         | 31.06          | 70       | 62       |
| Trombay 8         | 5.03         | 139.48         | 244      | 198      |
| TATA Hydro        | 5.03         | 142.03         | 401      | 20       |
| <b>Total</b>      | <b>23.04</b> | <b>613.58</b>  |          |          |
| <b>R-INFRA</b>    |              |                |          |          |
| DTPS U-1&2        | 10.05        | 289.36         | 503      | 372      |
| <b>Total</b>      | <b>10.05</b> | <b>289.36</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 105.24      | 2877.51       | MSPGCL Total        | 121.97      | 3318.29       |
|                |             |         | MSPGCL Thml+Gas | 115.10      | 3130.49       | Koyna 1,2 & 4 Total | 2.70        | 95.65         |
|                |             |         | MSPGCL Hydro    | 6.87        | 187.80        | State Total         | 277.36      | 7993.90       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 29/Jul/2017

| TIME<br>SR.<br>NO. | MSPGCL GEN. |      |      | TOTAL  | WIND  | CPP / IPP |      | SOLAR | CS<br>SHARE | CS<br>RECPT | Mum.<br>NET<br>EXCH. | MSEDCL<br>DEM.<br>MET | LOAD<br>SHEDDI<br>NG | MSEDCL<br>DEM.<br>WITH LS | MUMBAI<br>DEMAND | STATE<br>DEMAND | FREQ.<br>(Hz) |
|--------------------|-------------|------|------|--------|-------|-----------|------|-------|-------------|-------------|----------------------|-----------------------|----------------------|---------------------------|------------------|-----------------|---------------|
|                    | THM         | HY   | GAS  |        |       | THM       | GAS  |       |             |             |                      |                       |                      |                           |                  |                 |               |
| 1                  | 4119        | 156  | 413  | 4688   | 1431  | 3458      | 0    | 0     | 3948        | 4273        | -976                 | 12874                 | 0                    | 12874                     | 2130             | 15004           | 49.98         |
| 2                  | 4084        | 211  | 412  | 4707   | 1552  | 3551      | 0    | 0     | 3819        | 3682        | -898                 | 12594                 | 0                    | 12594                     | 1988             | 14582           | 49.99         |
| 3                  | 4125        | 204  | 412  | 4741   | 1453  | 3319      | 0    | 0     | 3698        | 3704        | -823                 | 12394                 | 0                    | 12394                     | 1870             | 14264           | 49.97         |
| 4                  | 4113        | 166  | 414  | 4693   | 1371  | 3218      | 0    | 0     | 3604        | 3873        | -796                 | 12359                 | 0                    | 12359                     | 1809             | 14168           | 49.96         |
| 5                  | 4132        | 156  | 410  | 4698   | 1388  | 3208      | 0    | 0     | 3872        | 4119        | -790                 | 12623                 | 0                    | 12623                     | 1805             | 14428           | 49.93         |
| 6                  | 4143        | 162  | 407  | 4712   | 1248  | 3236      | 0    | 0     | 4722        | 5299        | -762                 | 13733                 | 0                    | 13733                     | 1879             | 15612           | 49.97         |
| 7                  | 4339        | 202  | 414  | 4955   | 1262  | 3552      | 0    | 8     | 5169        | 5645        | -824                 | 14598                 | 0                    | 14598                     | 1981             | 16579           | 49.99         |
| 8                  | 4493        | 194  | 427  | 5114   | 1319  | 3669      | 0    | 56    | 5196        | 5382        | -642                 | 14898                 | 0                    | 14898                     | 2120             | 17018           | 50.02         |
| 9                  | 4479        | 335  | 415  | 5229   | 1368  | 3651      | 0    | 141   | 5219        | 5644        | -942                 | 15091                 | 0                    | 15091                     | 2444             | 17535           | 50.01         |
| 10                 | 4420        | 445  | 411  | 5276   | 1464  | 3596      | 0    | 200   | 5040        | 5382        | -1282                | 14636                 | 0                    | 14636                     | 2683             | 17319           | 49.97         |
| 11                 | 4472        | 428  | 407  | 5307   | 1561  | 3573      | 0    | 244   | 5028        | 5146        | -1517                | 14314                 | 0                    | 14314                     | 2954             | 17268           | 49.93         |
| 12                 | 4568        | 291  | 408  | 5267   | 1565  | 3630      | 0    | 286   | 5121        | 5359        | -1459                | 14648                 | 0                    | 14648                     | 3016             | 17664           | 49.94         |
| 13                 | 4651        | 108  | 407  | 5166   | 1727  | 3662      | 0    | 221   | 5082        | 4989        | -1537                | 14228                 | 0                    | 14228                     | 2979             | 17207           | 49.96         |
| 14                 | 4632        | 113  | 397  | 5142   | 1927  | 3664      | 0    | 249   | 4956        | 4688        | -1679                | 13991                 | 0                    | 13991                     | 2963             | 16954           | 49.98         |
| 15                 | 4407        | 113  | 403  | 4923   | 1831  | 3579      | 0    | 206   | 5044        | 5009        | -1441                | 14107                 | 0                    | 14107                     | 2786             | 16893           | 49.90         |
| 16                 | 4455        | 178  | 409  | 5042   | 1831  | 3562      | 0    | 148   | 5035        | 4921        | -1417                | 14087                 | 0                    | 14087                     | 2806             | 16893           | 49.96         |
| 17                 | 4633        | 175  | 410  | 5218   | 1655  | 3542      | 0    | 104   | 4777        | 4981        | -1372                | 14128                 | 0                    | 14128                     | 2790             | 16918           | 50.03         |
| 18                 | 4534        | 141  | 407  | 5082   | 1809  | 3523      | 0    | 53    | 4705        | 4423        | -1341                | 13549                 | 0                    | 13549                     | 2745             | 16294           | 49.95         |
| 19                 | 4337        | 238  | 408  | 4983   | 1742  | 3400      | 0    | 7     | 4786        | 4757        | -1275                | 13614                 | 0                    | 13614                     | 2686             | 16300           | 49.91         |
| 20                 | 4507        | 692  | 398  | 5597   | 1456  | 3533      | 0    | 0     | 4548        | 4504        | -933                 | 14157                 | 0                    | 14157                     | 2601             | 16758           | 49.86         |
| 21                 | 4577        | 690  | 409  | 5676   | 1344  | 3647      | 0    | 0     | 4524        | 4580        | -858                 | 14389                 | 0                    | 14389                     | 2667             | 17056           | 49.90         |
| 22                 | 4579        | 349  | 421  | 5349   | 1201  | 3662      | 0    | 0     | 4634        | 4301        | -789                 | 13724                 | 0                    | 13724                     | 2599             | 16323           | 49.96         |
| 23                 | 4470        | 327  | 417  | 5214   | 1104  | 3664      | 0    | 0     | 4385        | 4384        | -793                 | 13573                 | 0                    | 13573                     | 2440             | 16013           | 49.95         |
| 24                 | 3976        | 798  | 414  | 5188   | 996   | 3668      | 0    | 0     | 4035        | 4302        | -728                 | 13426                 | 0                    | 13426                     | 2228             | 15654           | 49.95         |
| MUs                | 105.24      | 6.87 | 9.85 | 121.97 | 35.61 | 84.77     | 0.00 | 1.92  | 110.95      | 113.35      | -25.87               | 331.74                | 0.00                 | 331.74                    | 58.97            | 390.71          | 49.96         |

NOTE : ALL VALUES IN MW

Mumbai Net Exch is shown with reference to MSETCL system and (-) sign indicates MSETCL periphery to Mumbai system.

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 29/Jul/2017**

**Position as on 6.30 Hrs of 30/Jul/2017**

| Generating Company    | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date | Sync. Time | Reason of Outage                                                                                                                                                 | Expected Date |
|-----------------------|-------------------------|----------|--------------|--------------|-----------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| <b>PLANNED OUTAGE</b> |                         |          |              |              |           |            |                                                                                                                                                                  |               |
| TPC-G                 | Trombay 6               | 500      | 15/07/2015   | 17.08        |           | Continued. | Economic shutdown.                                                                                                                                               |               |
| CENT.SECTOR           | TARAPUR 4               | 540      | 23/04/2017   | 19:55        |           | Continued. | Annual Maintenance                                                                                                                                               |               |
| CENT.SECTOR           | Tarapur 1               | 160      | 04/06/2017   | 19.09        |           | Continued. | 3 months outage for refuelling.                                                                                                                                  |               |
| MSPGCL                | Khaparkheda Unit 2      | 210      | 14/06/2017   | 23.16        |           | Continued. | Annual Overhaul                                                                                                                                                  |               |
| MSPGCL                | Koradi Unit 7           | 210      | 21/06/2017   | 01.24        |           | Continued. | COH.                                                                                                                                                             |               |
| IPP                   | JSW (J) U4              | 300      | 04/07/2017   | 20.41        |           | Continued. | Annual Overhaul                                                                                                                                                  |               |
| CENT.SECTOR           | TARAPUR-3               | 540      | 11/07/2017   | 16.30        |           | Continued. | Reactor Inspection Work                                                                                                                                          |               |
| IPP                   | Adani U-3               | 660      | 14/07/2017   | 23.48        |           | Continued. | Annual Overhaul                                                                                                                                                  |               |
| MSPGCL                | Bhusawal Unit 5         | 500      | 15/07/2017   | 05.59        |           | Continued. | Zero Schedule By MSEDCL (Converted to AOH from 00:00Hrs of 20.07.2017)                                                                                           |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |           |            |                                                                                                                                                                  |               |
| RGPL                  | Dabhol 1B               | 230      | 28/05/2013   | 22:02        |           | Continued. | Gas Shortage.                                                                                                                                                    |               |
| RGPL                  | Dabhol 1X               | 290      | 27/06/2013   | 21.46        |           | Continued. | Gas Shortage                                                                                                                                                     |               |
| RGPL                  | Dabhol 1A               | 230      | 27/06/2013   | 21.47        |           | Continued. | Gas Shortage                                                                                                                                                     |               |
| MSPGCL                | Koradi Unit 6           | 210      | 09/07/2015   | 00.00        |           | Continued. | EE R&M LE Work                                                                                                                                                   |               |
| IPP                   | SWPGL U-1               | 135      | 16/02/2016   | 17.09        |           | Continued. | No PPA.                                                                                                                                                          |               |
| IPP                   | SWPGL U-2               | 135      | 29/02/2016   | 21.46        |           | Continued. | No PPA                                                                                                                                                           |               |
| MSPGCL                | Parli Unit 4            | 210      | 01/04/2016   | 00.00        |           | Continued. | Economic shutdown                                                                                                                                                |               |
| MSPGCL                | Parli Unit 5            | 210      | 01/04/2016   | 00.00        |           | Continued. | Economic shutdown                                                                                                                                                |               |
| MSPGCL                | Bhusawal Unit 2         | 210      | 14/06/2016   | 19.35        |           | Continued. | Boiler Tube Leakage(Converted to Zero Shedule By MSEDCL. from 00.00Hrs dt.19-6-16)                                                                               |               |
| MSPGCL                | Uran Unit 8             | 108      | 14/08/2016   | 07.56        |           | Continued. | Maintenance work                                                                                                                                                 |               |
| RGPL                  | Dabhol 2A               | 230      | 24/08/2016   | 13.31        |           | Continued. | Change Over.                                                                                                                                                     |               |
| MSPGCL                | Koradi Unit 5           | 200      | 05/09/2016   | 00.21        |           | Continued. | ID Fan problem, Converted to Zero Schedule By MSEDCL from 00.00hrs/22-9-16. Shutdown taken on 18.10.2016 at 00:00Hrs for Turbine inspection and maintenance work |               |
| PGPL                  | PGPL U1                 | 262      | 07/02/2017   | 17.30        |           | Continued. | No Schedule                                                                                                                                                      |               |
| PGPL                  | PGPL U2                 | 126      | 07/02/2017   | 17.30        |           | Continued. | No Schedule                                                                                                                                                      |               |
| IPP                   | RPL(AMT) U-1            | 270      | 24/05/2017   | 03.27        |           | Continued. | Flame Failure(converted to Zero Schedule from 00.00Hrs DT.13th Jun 17)                                                                                           |               |
| IPP                   | JSW (J) U2              | 300      | 31/05/2017   | 23.58        |           | Continued. | NO SCHEDULE.                                                                                                                                                     |               |
| IPP                   | Dhariwal                | 300      | 01/06/2017   | 00.01        |           | Continued. | NO SCHEDULE.                                                                                                                                                     |               |
| IPP                   | RPL(AMT) U-3            | 270      | 05/06/2017   | 14.31        |           | Continued. | swapping with unit-5(converted to Zero Schedule from 00.00Hrs DT.15th Jun 17)                                                                                    |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 29/Jul/2017**

**Position as on 6.30 Hrs of 30/Jul/2017**

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                                                      | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|------------|------------|-----------------------------------------------------------------------|---------------|
| IPP                | RPL(AMT) U-4            | 270      | 09/06/2017   | 00.20        |            | Continued. | Zero Schedule by MSEDCL                                               |               |
| IPP                | RPL(AMT) U-5            | 270      | 09/06/2017   | 01.39        |            | Continued. | Zero Schedule by MSEDCL                                               |               |
| IPP                | RPL(AMT) U-2            | 270      | 09/06/2017   | 04.24        |            | Continued. | Zero Schedule by MSEDCL                                               |               |
| MSPGCL             | Parli Unit 7            | 250      | 13/06/2017   | 00.04        |            | Continued. | Zero Schedule By MSEDCL                                               |               |
| MSPGCL             | Bhusawal Unit 3         | 210      | 13/06/2017   | 06.01        |            | Continued. | Zero Schedule By MSEDCL                                               |               |
| IPP                | VIPL U-1                | 300      | 13/06/2017   | 08.30        |            | Continued. | GT WORK                                                               |               |
| MSPGCL             | Parli Unit 6            | 250      | 14/06/2017   | 00.02        |            | Continued. | Zero schedule by MSEDCL.                                              |               |
| MSPGCL             | Parli Unit 8            | 250      | 17/06/2017   | 00.08        |            | Continued. | Zero Schedule by MSEDCL                                               |               |
| MSPGCL             | Nasik Unit 4            | 210      | 10/07/2017   | 14.28        |            | Continued. | Boiler validity extention.on date 12/07/2017 contverted zero schedule |               |
| MSPGCL             | Khaparkheda Unit 1      | 210      | 11/07/2017   | 23.53        |            | Continued. | Zero Schedule By MSEDCL                                               |               |
| MSPGCL             | Khaparkheda Unit 3      | 210      | 12/07/2017   | 08.40        |            | Continued. | Boiler Tube Leakage. on date 13.07.2017 converted to zero schedule.   |               |
| MSPGCL             | Khaparkheda Unit 4      | 210      | 13/07/2017   | 03.36        |            | Continued. | Drum level low. on Dated 14.07.2017 converted to zero schedule.       |               |
| MSPGCL             | Nasik Unit 5            | 210      | 16/07/2017   | 00.00        |            | Continued. | Zero Schedule By MSEDCL                                               |               |
| MSPGCL             | Bhusawal Unit 4         | 500      | 17/07/2017   | 23.46        |            | Continued. | Zero Schedule By MSEDCL                                               |               |
| MSPGCL             | Khaparkheda Unit 5      | 500      | 25/07/2017   | 00.00        | 30/07/2017 | 19.27      | Zero Schedule By MSEDCL                                               |               |
| CPP                | SWPGL U-3               | 135      | 27/07/2017   | 13.00        |            | Continued. | ID Fan Problem                                                        |               |
| MSPGCL             | Ghatghar Unit-1         | 125      | 28/07/2017   | 00.00        |            | Continued. | rbtn leakage attending work.                                          |               |
| MSPGCL             | Ghatghar Unit-2         | 125      | 28/07/2017   | 00.00        |            | Continued. | due to common pressure shaft with unit 1.                             |               |
| MSPGCL             | Koradi Unit 10          | 660      | 29/07/2017   | 23.15        | 30/07/2017 | 02.50      | Generator Elect. Fault                                                |               |
| IPP                | VIPL U-2                | 300      | 30/07/2017   | 11.02        |            | Continued. | Boiler Tube Leakage                                                   |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 29/Jul/2017**

**Statement-VII**

**Position as on 6.30 Hrs of 30/Jul/2017**

| Name of Line                         | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                    |
|--------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|---------------------------------------------------------------------------------------------------------------------|
| <b>500 KV LINE Outages/Trippings</b> |                           |              |              |            |            |             |                                                                                                                     |
| HVDC Pole-I                          | IntraState                | 29/07/2017   | 16.11        | 29/07/2017 | 19.48      | PO          | fitting and tightening of nut insulator sting.                                                                      |
| <b>400 KV LINE Outages/Trippings</b> |                           |              |              |            |            |             |                                                                                                                     |
| Karad Solapur (PG)                   | InterState                | 03/05/2017   | 11:49        |            | Continued. | PO          | Line converted as 220 kV Solapur (PG)- Jeur from LOC 403                                                            |
| Dhule Sar'Sarovar II                 | InterState                | 27/07/2017   | 13.13        | 29/07/2017 | 10.16      | HT          | Over Voltage                                                                                                        |
| Dhule Sar'Sarovar I                  | InterState                | 29/07/2017   | 18.07        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Dabhol Nagothane II                  | InterState                | 30/07/2017   | 12.52        | 30/07/2017 | 13.39      | T           | Tripped from Dabhol end only                                                                                        |
| Khadka-Aurangabad (Waluj)            | IntraState                | 12/07/2017   | 18.11        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Ektuni-Bableshtar ckt II             | IntraState                | 16/07/2017   | 16.05        |            | Continued. | HT          | To control load                                                                                                     |
| karad -kolhapur-I                    | IntraState                | 20/07/2017   | 09.38        | 29/07/2017 | 10.51      | HT          | Over Voltage                                                                                                        |
| Karad-Jaigad - I                     | IntraState                | 28/07/2017   | 17.00        |            | Continued. | HT          | Over Voltage                                                                                                        |
| karad -kolhapur-I                    | IntraState                | 29/07/2017   | 19.55        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Bus Coupler @ Chandrapur             | IntraState                | 29/07/2017   | 23.17        |            | Continued. | EO          | air leakage in breaker compressor.                                                                                  |
| Lonikand I - Koyana stage-IV         | IntraState                | 30/07/2017   | 03.20        | 30/07/2017 | 06.39      | HT          | Over Voltage                                                                                                        |
| Babhaleshtar - Padghe-II             | IntraState                | 30/07/2017   | 10.30        | 30/07/2017 | 15.25      | EO          | Jumper Tightening and Fixing of Nut Bolts                                                                           |
| <b>220 KV LINE Outages/Trippings</b> |                           |              |              |            |            |             |                                                                                                                     |
| Talandage - Chikodi                  | InterState                | 01/06/2017   | 00.01        |            | Continued. | PO          | NO SCHEDULE.                                                                                                        |
| Mudshingi - Chikodi                  | InterState                | 01/06/2017   | 00.06        |            | Continued. | PO          | NO SCHEDULE.                                                                                                        |
| Chandrapur GCR - Warora - I          | IntraState                | 05/04/2015   | 09.13        |            | Continued. | PO          | Bunching of conductor Loc no 86 Disconnecting of jumer at Loc no 86 & 107 and de-energising the line bet.86 to 107. |
| Chandrapur GCR - Wani                | IntraState                | 05/04/2015   | 09.15        |            | Continued. | PO          | Bunching of conductor Loc no 86 Disconnecting of jumer at Loc no 86 & 107 and de-energising the line bet.86 to 107. |
| Kharghar-Borivali ckt II             | IntraState                | 07/06/2017   | 12.23        |            | Continued. | T           | Distance Protection                                                                                                 |
| Vita - Mhaishal                      | IntraState                | 01/07/2017   | 14.19        |            | Continued. | PO          | Bunching Work                                                                                                       |
| Vita - Miraj                         | IntraState                | 01/07/2017   | 14.53        |            | Continued. | PO          | bunching work.                                                                                                      |
| Karad - Sadawagpur I                 | IntraState                | 21/07/2017   | 11.07        | 29/07/2017 | 19.40      | T           | Distance Protection                                                                                                 |
| Pedambe-Nerle                        | IntraState                | 28/07/2017   | 15.00        | 29/07/2017 | 16.45      | T           | Distance Protection                                                                                                 |
| Bhaveghar - Kolshet                  | IntraState                | 29/07/2017   | 09.31        | 29/07/2017 | 18.43      | PO          | Lilo work                                                                                                           |
| Bableshtar- Bableshtar-I             | IntraState                | 29/07/2017   | 09.38        | 29/07/2017 | 10.52      | PO          | Attending Hot Spot                                                                                                  |
| Pedambe-Nerle                        | IntraState                | 29/07/2017   | 09.45        | 29/07/2017 | 16.45      | PO          | Routine Maintenance Work                                                                                            |
| 220KV Chalisagaon-Kopergaon          | IntraState                | 29/07/2017   | 10.05        | 29/07/2017 | 17.40      | PO          | Routine Maintenance Work                                                                                            |
| Osmanabad - Solapur (Bale)           | IntraState                | 29/07/2017   | 10.10        | 29/07/2017 | 17.25      | EO          | Attending Hot Spot                                                                                                  |
| Bableshtar- Bableshtar-II            | IntraState                | 29/07/2017   | 11.05        | 29/07/2017 | 14.10      | EO          | Attending Hot Spot                                                                                                  |
| Akola-Paras Ckt No-II                | IntraState                | 29/07/2017   | 11.15        | 29/07/2017 | 15.50      | PO          | Tan Delta Measurment of CTs                                                                                         |
| Nadgaonpeth-Amravati                 | IntraState                | 29/07/2017   | 12.10        | 29/07/2017 | 16.38      | PO          | recommissioning of control and bay unit.                                                                            |
| Nanded- Bhokar I                     | IntraState                | 29/07/2017   | 12.39        | 29/07/2017 | 13.07      | T           | Distance Protection                                                                                                 |
| <b>220 KV ICT Outages/Trippings</b>  |                           |              |              |            |            |             |                                                                                                                     |
| 220/100 Kv 200 MVA ICT III @Borivali | IntraState                | 21/09/2014   | 09.16        |            | Continued. | T           | Failed on internal Fault(Now repaired and ready for commissioning)                                                  |
| 220/132 kV 200MVA ICT II @ Girwali   | IntraState                | 29/07/2017   | 11.20        | 29/07/2017 | 13.08      | EO          | Attending Hot Spot                                                                                                  |
| <b>132 KV LINE Outages/Trippings</b> |                           |              |              |            |            |             |                                                                                                                     |
| Ambazari-Arvi                        | IntraState                | 29/07/2017   | 20.44        | 29/07/2017 | 21.07      | T           | Distance Protection                                                                                                 |

**HT : Hand Tripping, MT : Multiple Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage, OO : Opportunity Outage**

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 29/Jul/2017**

**Statement-VII**

Position as on 6.30 Hrs of 30/Jul/2017

| Name of Line                         | Inter State /<br>Intra State | Tripped<br>Date | Tripped<br>Time | Sync. Date | Sync.<br>Time | Outage<br>Type | Reason of Outage    |
|--------------------------------------|------------------------------|-----------------|-----------------|------------|---------------|----------------|---------------------|
| Bambwade-Tap On Shirala Chikhali     | IntraState                   | 29/07/2017      | 23.26           | 30/07/2017 | 02.12         | T              | Distance Protection |
| <b>100 KV LINE Outages/Trippings</b> |                              |                 |                 |            |               |                |                     |
| Kolshet - Vasai                      | IntraState                   | 29/07/2017      | 09.19           | 29/07/2017 | 16.01         | PO             | Lilo work           |