

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 24/Jan/2017 TUESDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 137.712        | 3238.201        | 1) Gujrat                      | -2.032         | -15.034         |
| 2) Hydro            | 19.864         | 400.160         | 2) Madhya Pradesh              | 11.684         | 238.345         |
| 3) Gas              | 7.060          | 217.401         | 3) Chattisgarh                 | 8.700          | 198.650         |
| <b>Total MSPGCL</b> | <b>164.636</b> | <b>3855.762</b> | 4) Maharashtra Net             | 133.952        | 2865.960        |
| B) 1) APML          | 47.953         | 1131.222        | 5) Goa (Amona)                 | -0.586         | -15.226         |
| 2) JSWEL            | 9.529          | 222.778         | <b>Total</b>                   | <b>151.718</b> | <b>3272.695</b> |
| 3) VIPL             | 6.310          | 152.352         | a) Mumbai Schedule             | 21.621         | 401.513         |
| 4) RPL(AMT)         | 0.000          | 0.000           | b) Mumbai Drawl                | 28.956         | 546.336         |
| 5) WPCL             | 4.258          | 89.615          | c) MSEDCL Bilateral *          | 36.597         | 819.228         |
| 6) PGPL             | 0.000          | 24.068          | Include PX                     | 5.987          | 86.658          |
| 7) Other IPP        | 6.763          | 198.901         | d) Mumbai Bilateral *          | 21.621         | 401.513         |
| C) 1) TPCL Thermal  | 5.392          | 154.116         | Include PX                     | 8.732          | 121.128         |
| 2) TPCL Hydro       | 6.666          | 124.219         | Include Standby                | 0.000          | 0.000           |
| 3) TPCL Gas         | 2.143          | 79.564          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) R-INFRA Thermal  | 10.634         | 250.246         | 1) MSEDCL                      | 372.878        | 8560.496        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 53.797         | 1154.492        |
| 1) Thermal          | 228.551        | 5437.431        | <b>TOTAL STATE</b>             | <b>426.675</b> | <b>9714.988</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                 |
| 2) Hydro            | 26.530         | 524.379         |                                |                |                 |
| (A2+C2)             |                |                 |                                |                |                 |
| 3) Gas              | 9.203          | 321.033         |                                |                |                 |
| (A3+B6+C3)          |                |                 |                                |                |                 |
| 4) Wind             | 9.530          | 131.757         |                                |                |                 |
| 6) SOLAR            | 1.137          | 27.682          |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>274.951</b> | <b>6442.282</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 19 Hrs | D. Night Minimum at 4 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 6225                      | 6261                  | 6069                      | 4910                      |
| MSPGCL Hydro             | 1426                      | 1443                  | 644                       | 121                       |
| MSPGCL Gas               | 288                       | 280                   | 285                       | 307                       |
| MSPGCL Total Generation  | 7939                      | 7984                  | 6998                      | 5338                      |
| Central Sector Receipt   | 7601                      | 7367                  | 6551                      | 5050                      |
| WIND                     | 400                       | 304                   | 290                       | 574                       |
| CPP / IPP Thermal        | 3175                      | 3185                  | 3169                      | 2868                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 145                       | 167                   | 0                         | 0                         |
| Exchange with Mumbai     | -1496                     | -1488                 | -1454                     | -785                      |
| <b>MSEDCL DEMAND MET</b> | <b>17764</b>              | <b>17519</b>          | <b>15554</b>              | <b>13045</b>              |
| Load Shedding            | 17                        | 49                    | 0                         | 0                         |
| MSEDCL DEMAND            | 17781                     | 17568                 | 15554                     | 13045                     |
| TPCL GENERATION          | 786                       | 783                   | 777                       | 300                       |
| R-INFRA GENERATION       | 497                       | 504                   | 402                       | 386                       |
| <b>MUMBAI DEMAND</b>     | <b>2779</b>               | <b>2775</b>           | <b>2633</b>               | <b>1471</b>               |
| STATE DEMAND MET         | 20543                     | 20294                 | 18187                     | 14516                     |
| <b>STATE DEMAND</b>      | <b>20560</b>              | <b>20343</b>          | <b>18187</b>              | <b>14516</b>              |
| Frequency (Hz)           | 49.99                     | 49.98                 | 49.97                     | 49.96                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.18 Hz at 06.02 Hrs | 49.82 Hz at 04.12 Hrs | 49.97         | 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 24/Jan/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         | 43.45          | 0        | 0        |
| Unit 8             | 0.00         | 0.00           | 0        | 0        |
| Unit 9             | 7.00         | 275.49         | 481      | 0        |
| Unit 10            | 13.13        | 111.52         | 651      | 445      |
| <b>Total</b>       | <b>20.13</b> | <b>430.46</b>  |          |          |
| <b>Bhusawal</b>    |              |                |          |          |
| Unit 2             | 0.00         | 0.00           | 0        | 0        |
| Unit 3             | 0.00         | 0.00           | 0        | 0        |
| Unit 4             | 10.78        | 218.97         | 505      | 365      |
| Unit 5             | 10.72        | 246.98         | 505      | 365      |
| <b>Total</b>       | <b>21.50</b> | <b>465.94</b>  |          |          |
| <b>Parli</b>       |              |                |          |          |
| Unit 4             | 0.00         | 0.00           | 0        | 0        |
| Unit 5             | 0.00         | 0.00           | 0        | 0        |
| Unit 6             | 4.88         | 108.30         | 218      | 190      |
| Unit 7             | 5.42         | 124.74         | 252      | 191      |
| Unit 8             | 0.00         | 0.00           | 0        | 0        |
| <b>Total</b>       | <b>10.30</b> | <b>233.04</b>  |          |          |
| <b>Chandrapur</b>  |              |                |          |          |
| Unit 3             | 4.60         | 106.78         | 200      | 171      |
| Unit 4             | 4.53         | 105.87         | 196      | 171      |
| Unit 5             | 9.70         | 235.14         | 435      | 293      |
| Unit 6             | 0.62         | 176.08         | 230      | 0        |
| Unit 7             | 9.60         | 172.88         | 435      | 364      |
| Unit 8             | 10.58        | 199.65         | 487      | 356      |
| Unit 9             | 10.47        | 186.35         | 481      | 362      |
| <b>Total</b>       | <b>50.10</b> | <b>1182.76</b> |          |          |
| <b>Paras</b>       |              |                |          |          |
| Unit 3             | 0.00         | 0.00           | 0        | 0        |
| Unit 4             | 0.00         | 120.85         | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>120.85</b>  |          |          |
| <b>Khaparkheda</b> |              |                |          |          |
| Unit 1             | 4.19         | 97.92          | 195      | 145      |
| Unit 2             | 4.34         | 99.58          | 200      | 160      |
| Unit 3             | 4.44         | 99.52          | 202      | 160      |
| Unit 4             | 4.27         | 61.26          | 191      | 160      |
| Unit 5             | 9.74         | 247.50         | 505      | 0        |
| <b>Total</b>       | <b>26.98</b> | <b>605.79</b>  |          |          |
| <b>Nasik</b>       |              |                |          |          |
| Unit 3             | 0.00         | 0.00           | 0        | 0        |
| Unit 4             | 4.40         | 100.48         | 202      | 165      |
| Unit 5             | 4.30         | 98.88          | 196      | 165      |
| <b>Total</b>       | <b>8.70</b>  | <b>199.36</b>  |          |          |
| <b>Uran</b>        |              |                |          |          |
| All Units          | 7.06         | 217.40         | 315      | 258      |
| <b>Total</b>       | <b>7.06</b>  | <b>217.40</b>  |          |          |
| <b>PGPL</b>        |              |                |          |          |
| Unit 1             | 0.00         | 14.50          | 0        | 0        |
| Unit 2             | 0.00         | 9.57           | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>24.07</b>   |          |          |

| Generating unit   | Generation   |                |          |          |
|-------------------|--------------|----------------|----------|----------|
|                   | Daily (Mus)  | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>PENCH (MS)</b> |              |                |          |          |
| Pench (MS)        | 0.16         | 10.10          | 45       | 0        |
| <b>Total</b>      | <b>0.16</b>  | <b>10.10</b>   |          |          |
| <b>Koyna</b>      |              |                |          |          |
| Stage 1-2         | 3.45         | 92.78          | 460      | 40       |
| Stage 4           | 7.98         | 140.77         | 761      | 0        |
| Stage 3           | 2.25         | 47.71          | 240      | 0        |
| <b>Total</b>      | <b>13.68</b> | <b>281.26</b>  |          |          |
| <b>Hydro</b>      |              |                |          |          |
| KDPH              | 0.89         | 9.84           | 38       | 37       |
| VTRNA             | 1.12         | 15.83          | 59       | 0        |
| TILLARI           | 0.49         | 9.34           | 63       | 0        |
| BHTGR/VEER        | 0.00         | 0.00           | 0        | 0        |
| BHIRA T.R.        | 0.32         | 7.11           | 80       | 0        |
| RNGR+BHTSA        | 0.35         | 7.08           | 15       | 14       |
| BHANDARDRA        | 0.00         | 5.14           | 0        | 0        |
| ELDARY            | 0.21         | 2.76           | 12       | 0        |
| SMLHY_PTN         | 0.48         | 13.76          | 27       | 17       |
| GHATGHAR          | 2.32         | 48.04          | 250      | 0        |
| <b>Total</b>      | <b>6.18</b>  | <b>118.90</b>  |          |          |
| <b>Wind</b>       |              |                |          |          |
| Total             | 9.53         | 131.76         | 0        | 0        |
| <b>Total</b>      | <b>9.53</b>  | <b>131.76</b>  |          |          |
| <b>CPP</b>        |              |                |          |          |
| APML(Mus)         | 47.95        | 1131.22        | 0        | 0        |
| JSWEL(Mus)        | 9.53         | 222.78         | 0        | 0        |
| VIPL(Mus)         | 6.31         | 152.35         | 0        | 0        |
| RPLAMT(Mus)       | 0.00         | 0.00           | 0        | 0        |
| WPCL(Mus)         | 4.26         | 89.62          | 0        | 0        |
| Other(Mus)        | 6.76         | 198.90         | 0        | 0        |
| <b>Total</b>      | <b>74.81</b> | <b>1794.87</b> |          |          |
| <b>SOLAR</b>      |              |                |          |          |
| Total             | 1.14         | 27.68          | 0        | 0        |
| <b>Total</b>      | <b>1.14</b>  | <b>27.68</b>   |          |          |
| <b>Tata</b>       |              |                |          |          |
| Trombay 5         | 0.00         | 26.38          | 0        | 0        |
| Trombay 6         | 0.00         | 0.00           | 0        | 0        |
| Trombay 7A        | 1.18         | 48.00          | 50       | 48       |
| Trombay 7B        | 0.96         | 31.57          | 41       | 39       |
| Trombay 8         | 5.39         | 127.73         | 250      | 199      |
| TATA Hydro        | 6.67         | 124.22         | 459      | 9        |
| <b>Total</b>      | <b>14.20</b> | <b>357.90</b>  |          |          |
| <b>R-INFRA</b>    |              |                |          |          |
| 1-2               | 10.63        | 250.25         | 511      | 386      |
| <b>Total</b>      | <b>10.63</b> | <b>250.25</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 137.71      | 3238.20       | MSPGCL Total        | 164.64      | 3855.76       |
|                |             |         | MSPGCL Thml+Gas | 144.77      | 3455.60       | Koyna 1,2 & 4 Total | 11.43       | 233.55        |
|                |             |         | MSPGCL Hydro    | 19.86       | 400.16        | State Total         | 274.95      | 6442.28       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 24/Jan/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                  | 5222        | 179   | 298  | 5699   | 289  | 3065      | 0    | 0     | 5338        | 5396        | -1051                | 13398                 | 0                    | 13398                     | 1727             | 15125           | 49.96         |
| 2                  | 5241        | 179   | 305  | 5725   | 491  | 3060      | 0    | 0     | 5413        | 4961        | -916                 | 13321                 | 0                    | 13321                     | 1594             | 14915           | 49.97         |
| 3                  | 5235        | 132   | 307  | 5674   | 555  | 2969      | 0    | 0     | 5052        | 5034        | -834                 | 13398                 | 0                    | 13398                     | 1513             | 14911           | 49.97         |
| 4                  | 4910        | 121   | 307  | 5338   | 574  | 2868      | 0    | 0     | 4924        | 5050        | -785                 | 13045                 | 0                    | 13045                     | 1471             | 14516           | 49.96         |
| 5                  | 5159        | 145   | 306  | 5610   | 532  | 3002      | 0    | 0     | 5341        | 5264        | -799                 | 13609                 | 0                    | 13609                     | 1487             | 15096           | 49.95         |
| 6                  | 5436        | 230   | 313  | 5979   | 617  | 3082      | 0    | 0     | 5588        | 5592        | -818                 | 14452                 | 0                    | 14452                     | 1641             | 16093           | 49.95         |
| 7                  | 6023        | 796   | 310  | 7129   | 561  | 3113      | 0    | 0     | 6004        | 6003        | -863                 | 15943                 | 0                    | 15943                     | 1822             | 17765           | 49.97         |
| 8                  | 6088        | 1703  | 311  | 8102   | 439  | 3193      | 0    | 6     | 6448        | 6279        | -841                 | 17178                 | 0                    | 17178                     | 1998             | 19176           | 49.94         |
| 9                  | 6121        | 1792  | 298  | 8211   | 312  | 3163      | 0    | 47    | 6802        | 6865        | -1030                | 17568                 | 17                   | 17585                     | 2311             | 19896           | 50.00         |
| 10                 | 6193        | 1594  | 315  | 8102   | 360  | 3169      | 0    | 100   | 6943        | 6939        | -1290                | 17380                 | 19                   | 17399                     | 2542             | 19941           | 50.01         |
| 11                 | 6162        | 1360  | 258  | 7780   | 507  | 3176      | 0    | 152   | 7139        | 6757        | -1426                | 16946                 | 1                    | 16947                     | 2703             | 19650           | 50.00         |
| 12                 | 6225        | 1426  | 288  | 7939   | 400  | 3175      | 0    | 145   | 7546        | 7601        | -1496                | 17764                 | 17                   | 17781                     | 2779             | 20560           | 49.99         |
| 13                 | 6261        | 1443  | 280  | 7984   | 304  | 3185      | 0    | 167   | 7542        | 7367        | -1488                | 17519                 | 49                   | 17568                     | 2775             | 20343           | 49.98         |
| 14                 | 6158        | 1354  | 280  | 7792   | 251  | 3181      | 0    | 169   | 7454        | 7479        | -1388                | 17484                 | 32                   | 17516                     | 2630             | 20146           | 49.99         |
| 15                 | 6171        | 1347  | 282  | 7800   | 202  | 3208      | 0    | 151   | 7434        | 7430        | -1381                | 17410                 | 0                    | 17410                     | 2662             | 20072           | 49.92         |
| 16                 | 6129        | 1417  | 271  | 7817   | 222  | 3205      | 0    | 122   | 7446        | 7476        | -1375                | 17467                 | 0                    | 17467                     | 2677             | 20144           | 49.89         |
| 17                 | 6126        | 1584  | 283  | 7993   | 232  | 3178      | 0    | 64    | 6707        | 7031        | -1385                | 17113                 | 0                    | 17113                     | 2686             | 19799           | 49.93         |
| 18                 | 6152        | 1073  | 283  | 7508   | 247  | 3164      | 0    | 14    | 6536        | 6442        | -1355                | 16020                 | 0                    | 16020                     | 2651             | 18671           | 49.97         |
| 19                 | 6069        | 644   | 285  | 6998   | 290  | 3169      | 0    | 0     | 6594        | 6551        | -1454                | 15554                 | 0                    | 15554                     | 2633             | 18187           | 49.97         |
| 20                 | 6059        | 577   | 299  | 6935   | 339  | 3155      | 0    | 0     | 6617        | 6522        | -1511                | 15440                 | 0                    | 15440                     | 2631             | 18071           | 50.02         |
| 21                 | 5650        | 241   | 292  | 6183   | 347  | 3134      | 0    | 0     | 6474        | 6096        | -1516                | 14244                 | 0                    | 14244                     | 2488             | 16732           | 49.96         |
| 22                 | 5286        | 179   | 291  | 5756   | 401  | 3080      | 0    | 0     | 6133        | 5954        | -1365                | 13826                 | 0                    | 13826                     | 2281             | 16107           | 49.98         |
| 23                 | 4894        | 169   | 294  | 5357   | 501  | 3068      | 0    | 0     | 6041        | 5687        | -1384                | 13229                 | 0                    | 13229                     | 2161             | 15390           | 49.98         |
| 24                 | 4742        | 179   | 304  | 5225   | 557  | 3054      | 0    | 0     | 5822        | 5943        | -1205                | 13574                 | 0                    | 13574                     | 1928             | 15502           | 50.00         |
| MUs                | 137.71      | 19.86 | 7.06 | 164.64 | 9.53 | 74.81     | 0.00 | 1.14  | 153.34      | 151.72      | -28.96               | 372.88                | 0.14                 | 373.01                    | 53.79            | 426.81          | 49.97         |

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 24/Jan/2017**

Position as on 6.30 Hrs of 25/Jan/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,(AOH for 06.03.2016 To 04.04.2016) Unit Test synch.07.04.2016 (12.03 To 12.30hrs)After overhaul                                                |               |
| MSPGCL                | Paras Unit 3            | 250      | 25/10/2016   | 08.54        |           | Continued. | (Stator Fault)continued under AOH.26/10/2016 00.00hrs                                                                                                            |               |
| MSPGCL                | Koradi Unit-8           | 660      | 12/12/2016   | 23.59        |           | Continued. | Annual Overhaul                                                                                                                                                  |               |
| TPC-G                 | Trombay 5               | 500      | 03/01/2017   | 21.49        |           | Continued. | Annual Overhaul                                                                                                                                                  |               |
| <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                                                                                                                                                     |               |
| IPP                   | Dhariwal                | 300      | 28/05/2014   | 02.27        |           | Continued. | No PPA.                                                                                                                                                          |               |
| MSPGCL                | Koradi Unit 6           | 210      | 09/07/2015   | 00.00        |           | Continued. | EE R&M LE Work                                                                                                                                                   |               |
| IPP                   | WPCL U-1                | 135      | 16/02/2016   | 17.09        |           | Continued. | No PPA.                                                                                                                                                          |               |
| IPP                   | WPCL U-2                | 135      | 29/02/2016   | 21.46        |           | Continued. | Change over against Unit III                                                                                                                                     |               |
| MSPGCL                | Parli Unit 5            | 210      | 01/04/2016   | 00.00        |           | Continued. | Economic shutdown                                                                                                                                                |               |
| MSPGCL                | Parli Unit 4            | 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)                                                                               |               |
| IPP                   | RPL(AMT) U-3            | 270      | 29/06/2016   | 03.01        |           | Continued. | Zero Shedule By MSEDCL.                                                                                                                                          |               |
| 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 |               |
| MSPGCL                | Bhusawal Unit 3         | 210      | 16/09/2016   | 00.02        |           | Continued. | Zero Schedule by MSEDCL                                                                                                                                          |               |
| IPP                   | Adani U-1               | 660      | 06/11/2016   | 11.10        |           | Continued. | Coal Shortage                                                                                                                                                    |               |
| IPP                   | RPL(AMT) U-5            | 270      | 15/11/2016   | 20.00        |           | Continued. | Zero schedule                                                                                                                                                    |               |
| IPP                   | JSW (J) U1              | 300      | 16/11/2016   | 14.38        |           | Continued. | Due To CW Duct Leakage.                                                                                                                                          |               |
| IPP                   | RPL(AMT) U-4            | 270      | 16/11/2016   | 21.03        |           | Continued. | Zero Schedule By MSEDCL.                                                                                                                                         |               |
| IPP                   | RPL(AMT) U-2            | 270      | 16/11/2016   | 22.36        |           | Continued. | Zero Schedule By MSEDCL.                                                                                                                                         |               |
| IPP                   | RPL(AMT) U-1            | 270      | 17/11/2016   | 17.23        |           | Continued. | Zero Schedule.                                                                                                                                                   |               |
| MSPGCL                | Parli Unit 8            | 250      | 18/11/2016   | 16.23        |           | Continued. | w/dn for balance work.                                                                                                                                           |               |
| IPP                   | JSW (J) U2              | 300      | 01/12/2016   | 00.00        |           | Continued. | No Schedule.                                                                                                                                                     |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 24/Jan/2017**

**Position as on 6.30 Hrs of 25/Jan/2017**

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                                                          | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|------------|------------|---------------------------------------------------------------------------|---------------|
| MSPGCL             | Nasik Unit 3            | 210      | 11/12/2016   | 16.50        |            | Continued. | withdraw on BTL ,converted to zero schedule w.e.f 16.12.2016 at 00:00 Hrs |               |
| IPP                | VIPL U-1                | 300      | 03/01/2017   | 00.45        |            | Continued. | turbine bearing temprature high.                                          |               |
| PGPL               | PGPL U1                 | 262      | 13/01/2017   | 19.15        |            | Continued. | No schedule.                                                              |               |
| PGPL               | PGPL U2                 | 126      | 13/01/2017   | 19.15        |            | Continued. | No schedule.                                                              |               |
| MSPGCL             | Koyna STG- IV Unit - 1  | 250      | 19/01/2017   | 17.00        |            | Continued. | GV Bolt Replacement.                                                      |               |
| MSPGCL             | Uran Unit 7             | 108      | 21/01/2017   | 07.20        |            | Continued. | Gas shortage                                                              |               |
| MSPGCL             | Uran Unit B0            | 120      | 21/01/2017   | 07.22        |            | Continued. | Gas shortage                                                              |               |
| MSPGCL             | Chandrapur Unit 6       | 500      | 21/01/2017   | 20.45        | 24/01/2017 | 03.04      | Boiler Tube Leakage                                                       |               |
| MSPGCL             | Koradi Unit 7           | 210      | 22/01/2017   | 01.47        | 25/01/2017 | 00.24      | Water Valve leakage                                                       |               |
| MSPGCL             | Paras Unit 4            | 250      | 23/01/2017   | 21.00        |            | Continued. | ID Fan Problem                                                            |               |
| MSPGCL             | Koradi Unit 9           | 660      | 24/01/2017   | 03.11        | 24/01/2017 | 05.55      | Flame Failure                                                             |               |
| MSPGCL             | Chandrapur Unit 6       | 500      | 24/01/2017   | 06.29        |            | Continued. | air flow porblem.                                                         |               |
| MSPGCL             | Khaparkheda Unit 5      | 500      | 24/01/2017   | 21.31        |            | Continued. | Boiler Tube Leakage                                                       |               |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 24/Jan/2017**

**Statement-VII**

Position as on 6.30 Hrs of 25/Jan/2017

| Name of Line                            | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                    |
|-----------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|---------------------------------------------------------------------------------------------------------------------|
| <b>400 KV LINE Outages/Trippings</b>    |                           |              |              |            |            |             |                                                                                                                     |
| Dhule Sar'Sarovar I                     | InterState                | 23/01/2017   | 17.21        | 24/01/2017 | 06.20      | HT          | Over Voltage                                                                                                        |
| Chandrapur Bhadravati II                | InterState                | 24/01/2017   | 09.13        | 24/01/2017 | 16.24      | PO          | CVT Leakage                                                                                                         |
| Chandrapur II - Dhariwal -I             | InterState                | 24/01/2017   | 09.41        | 24/01/2017 | 18.41      | PO          | Repl.of Metering CT                                                                                                 |
| Dhule Sar'Sarovar II                    | InterState                | 24/01/2017   | 19.13        |            | Continued. | HT          | Over Voltage                                                                                                        |
| karad -kolhapur-II                      | IntraState                | 23/01/2017   | 17.00        | 24/01/2017 | 09.04      | HT          | Over Voltage                                                                                                        |
| Jaigad-Karad Ckt-I                      | IntraState                | 23/01/2017   | 17.02        | 24/01/2017 | 09.10      | HT          | Over Voltage                                                                                                        |
| Bhusawal-Aurangabad                     | IntraState                | 23/01/2017   | 18.05        | 24/01/2017 | 06.05      | HT          | Over Voltage                                                                                                        |
| karad -kolhapur-I                       | IntraState                | 24/01/2017   | 16.35        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Bhusawal-Aurangabad                     | IntraState                | 24/01/2017   | 19.10        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Karad - Jaigad - II                     | IntraState                | 24/01/2017   | 19.35        |            | Continued. | HT          | Over Voltage                                                                                                        |
| <b>400 KV ICT Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                     |
| 400/220KV 500MVA ICT1@koradi 2          | IntraState                | 24/01/2017   | 13.23        | 24/01/2017 | 23.04      | PO          | Attending Oil Leakage                                                                                               |
| <b>220 KV LINE Outages/Trippings</b>    |                           |              |              |            |            |             |                                                                                                                     |
| Nasik Navsari II                        | InterState                | 24/01/2017   | 12.26        | 24/01/2017 | 21.00      | PO          | Shifting of equipments on New Structure                                                                             |
| 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. |
| Taloja II - OCIL-I                      | IntraState                | 23/01/2017   | 07.20        | 24/01/2017 | 02.25      | PO          | Testing Work                                                                                                        |
| Aurangabad - Chitegaon                  | IntraState                | 23/01/2017   | 18.42        | 24/01/2017 | 16.45      | T           | Distance Protection                                                                                                 |
| Kalwa - Mulund 1                        | IntraState                | 24/01/2017   | 00.53        | 24/01/2017 | 02.43      | PO          | Jumper Replacement work                                                                                             |
| Taloja li - OCIL-II                     | IntraState                | 24/01/2017   | 07.20        | 24/01/2017 | 19.32      | PO          | Testing Work                                                                                                        |
| Borivali(M)- Vasai                      | IntraState                | 24/01/2017   | 08.58        | 24/01/2017 | 12.30      | PO          | Testing Work                                                                                                        |
| Hinganghat - Hinganghat Rly TSS 1       | IntraState                | 24/01/2017   | 09.35        | 24/01/2017 | 17.53      | PO          | REPLACEMENT OF R-PH AND Y-PH CT.                                                                                    |
| Badnera - Amravati                      | IntraState                | 24/01/2017   | 10.40        | 24/01/2017 | 15.26      | PO          | MEASUREMENT OF CB TIMING AND CRM MEASUREMENT OF TAN DELTA OF CTS AND CCS.                                           |
| Vita-Wayphale                           | IntraState                | 24/01/2017   | 11.00        | 24/01/2017 | 13.05      | PO          | Testing Work                                                                                                        |
| Shivajinagar - Malegaon                 | IntraState                | 24/01/2017   | 11.12        | 24/01/2017 | 13.08      | PO          | Testing Work                                                                                                        |
| Karad - Vita Ckt- II                    | IntraState                | 24/01/2017   | 15.02        | 24/01/2017 | 17.50      | PO          | Tan Delta Measurment of CTs                                                                                         |
| <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)                                                  |
| 220/100 Kv 50 Mva Gec Ict 1 @Kandalgaon | IntraState                | 15/12/2016   | 12.15        |            | Continued. | PO          | Augumentation Work(Outage for 3 Months).                                                                            |
| 220/132 Kv 100 Mva Gec Ict 1 @Pusad     | IntraState                | 13/01/2017   | 15.23        |            | Continued. | PO          | Work of tap changer.                                                                                                |
| 220/132 Kv 200 MVA ICT-I @Malegaon      | IntraState                | 24/01/2017   | 15.09        | 24/01/2017 | 15.25      | PO          | Tap Change work                                                                                                     |
| <b>132 KV LINE Outages/Trippings</b>    |                           |              |              |            |            |             |                                                                                                                     |
| Dhule- Sakri                            | IntraState                | 24/01/2017   | 11.30        | 24/01/2017 | 12.16      | T           | Distance Protection                                                                                                 |

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