

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 22/May/2017 MONDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                  |
|---------------------|----------------|-----------------|--------------------------------|----------------|------------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly          |
| 1) Thermal          | 161.618        | 3395.193        | 1) Gujrat                      | -2.484         | -49.088          |
| 2) Hydro            | 11.454         | 109.038         | 2) Madhya Pradesh              | 14.390         | 267.771          |
| 3) Gas              | 10.372         | 202.734         | 3) Chattisgarh                 | 6.340          | 137.140          |
| <b>Total MSPGCL</b> | <b>183.444</b> | <b>3706.965</b> | 4) Maharashtra Net             | 124.850        | 2774.113         |
| B) 1) APML          | 44.033         | 1173.749        | 5) Goa (Amona)                 | -0.770         | -17.050          |
| 2) JSWEL            | 22.289         | 442.337         | <b>Total</b>                   | <b>142.326</b> | <b>3112.886</b>  |
| 3) VIPL             | 12.771         | 275.590         | a) Mumbai Schedule             | 23.114         | 527.758          |
| 4) RPL(AMT)         | 16.795         | 337.901         | b) Mumbai Drawl                | 32.629         | 708.246          |
| 5) WPCL             | 2.613          | 53.627          | c) MSEDCL Bilateral *          | 40.001         | 901.957          |
| 6) PGPL             | 0.000          | 0.000           | Include PX                     | -0.568         | 146.709          |
| 7) Other IPP        | 6.517          | 124.984         | d) Mumbai Bilateral *          | 23.114         | 527.758          |
| C) 1) TPCL Thermal  | 14.236         | 317.992         | Include PX                     | 1.923          | 51.347           |
| 2) TPCL Hydro       | 5.349          | 78.298          | Include Standby                | 0.000          | 0.000            |
| 3) TPCL Gas         | 4.469          | 98.887          | <b>H) ENERGY CATERED (MUs)</b> |                |                  |
| 4) R-INFRA Thermal  | 10.627         | 219.144         | 1) MSEDCL                      | 415.790        | 8900.057         |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 67.310         | 1422.569         |
| 1) Thermal          | 291.499        | 6340.517        | <b>TOTAL STATE</b>             | <b>483.100</b> | <b>10322.626</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                  |
| 2) Hydro            | 16.803         | 187.336         |                                |                |                  |
| (A2+C2)             |                |                 |                                |                |                  |
| 3) Gas              | 14.841         | 301.621         |                                |                |                  |
| (A3+B6+C3)          |                |                 |                                |                |                  |
| 4) Wind             | 16.030         | 344.796         |                                |                |                  |
| 6) SOLAR            | 1.601          | 35.468          |                                |                |                  |
| <b>TOTAL STATE</b>  | <b>340.774</b> | <b>7209.738</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 15 Hrs | C. Evening Peak at 20 Hrs | D. Night Minimum at 4 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 6951                      | 6837                  | 6514                      | 6776                      |
| MSPGCL Hydro             | 691                       | 1307                  | 306                       | 104                       |
| MSPGCL Gas               | 418                       | 417                   | 436                       | 456                       |
| MSPGCL Total Generation  | 8060                      | 8561                  | 7256                      | 7336                      |
| Central Sector Receipt   | 6504                      | 6822                  | 5352                      | 5022                      |
| WIND                     | 366                       | 336                   | 660                       | 1050                      |
| CPP / IPP Thermal        | 4518                      | 4502                  | 4676                      | 4170                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 236                       | 183                   | 0                         | 0                         |
| Exchange with Mumbai     | -1474                     | -1518                 | -1266                     | -1118                     |
| <b>MSEDCL DEMAND MET</b> | <b>18210</b>              | <b>18886</b>          | <b>16678</b>              | <b>16460</b>              |
| Load Shedding            | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND            | 18210                     | 18886                 | 16678                     | 16460                     |
| TPCL GENERATION          | 1333                      | 1312                  | 1185                      | 699                       |
| R-INFRA GENERATION       | 494                       | 500                   | 497                       | 389                       |
| <b>MUMBAI DEMAND</b>     | <b>3301</b>               | <b>3330</b>           | <b>2948</b>               | <b>2206</b>               |
| STATE DEMAND MET         | 21511                     | 22216                 | 19626                     | 18666                     |
| <b>STATE DEMAND</b>      | <b>21511</b>              | <b>22216</b>          | <b>19626</b>              | <b>18666</b>              |
| Frequency (Hz)           | 49.92                     | 49.93                 | 49.91                     | 50.00                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.14 Hz at 00.01 Hrs | 49.74 Hz at 23.17 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 22/May/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             | 3.35         | 81.51         | 155      | 125      |
| Unit 8             | 7.27         | 207.17        | 351      | 290      |
| Unit 9             | 7.01         | 179.08        | 302      | 289      |
| Unit 10            | 3.93         | 100.37        | 270      | 0        |
| <b>Total</b>       | <b>21.56</b> | <b>568.13</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 2             | 0.00         | 0.00          | 0        | 0        |
| Unit 3             | 4.14         | 80.81         | 185      | 160      |
| Unit 4             | 8.28         | 208.20        | 435      | 315      |
| Unit 5             | 7.24         | 207.23        | 450      | 0        |
| <b>Total</b>       | <b>19.66</b> | <b>496.24</b> |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| Unit 6             | 5.63         | 120.37        | 250      | 190      |
| Unit 7             | 5.59         | 118.56        | 252      | 191      |
| Unit 8             | 4.65         | 43.87         | 201      | 182      |
| <b>Total</b>       | <b>15.87</b> | <b>282.80</b> |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 4.54         | 96.85         | 191      | 175      |
| Unit 4             | 4.68         | 88.93         | 198      | 178      |
| Unit 5             | 10.10        | 219.31        | 445      | 405      |
| Unit 6             | 10.35        | 171.85        | 445      | 400      |
| Unit 7             | 4.40         | 5.19          | 232      | 124      |
| Unit 8             | 9.84         | 200.21        | 445      | 382      |
| Unit 9             | 10.65        | 212.15        | 466      | 414      |
| <b>Total</b>       | <b>54.57</b> | <b>994.50</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 5.65         | 110.98        | 250      | 191      |
| Unit 4             | 5.66         | 115.23        | 251      | 195      |
| <b>Total</b>       | <b>11.31</b> | <b>226.21</b> |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 3.69         | 87.10         | 180      | 130      |
| Unit 2             | 3.91         | 87.68         | 180      | 140      |
| Unit 3             | 3.92         | 91.30         | 200      | 140      |
| Unit 4             | 3.72         | 76.06         | 180      | 141      |
| Unit 5             | 10.46        | 204.92        | 490      | 370      |
| <b>Total</b>       | <b>25.70</b> | <b>547.06</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 4.31         | 94.26         | 195      | 165      |
| Unit 4             | 4.36         | 93.75         | 205      | 163      |
| Unit 5             | 4.28         | 92.25         | 199      | 164      |
| <b>Total</b>       | <b>12.95</b> | <b>280.26</b> |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 10.37        | 202.73        | 457      | 417      |
| <b>Total</b>       | <b>10.37</b> | <b>202.73</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)        | 0.09          | 4.41           | 24       | 0        |
| <b>Total</b>      | <b>0.09</b>   | <b>4.41</b>    |          |          |
| <b>Koyna</b>      |               |                |          |          |
| Stage 1-2         | 3.98          | 28.69          | 455      | 40       |
| Stage 4           | 2.27          | 3.42           | 578      | 0        |
| Stage 3           | 1.15          | 7.29           | 160      | 0        |
| <b>Total</b>      | <b>7.41</b>   | <b>39.40</b>   |          |          |
| <b>Hydro</b>      |               |                |          |          |
| KDPH              | 0.58          | 12.62          | 24       | 24       |
| VTRNA             | 0.50          | 12.37          | 61       | 0        |
| TILLARI           | 0.00          | 0.64           | 0        | 0        |
| BHTGR/VEER        | 0.00          | 0.00           | 0        | 0        |
| BHIRA T.R.        | 0.18          | 4.05           | 77       | 0        |
| RNGR+BHTSA        | 0.27          | 6.00           | 12       | 11       |
| BHANDARDRA        | 0.45          | 9.60           | 19       | 18       |
| ELDARY            | 0.00          | 1.80           | 0        | 0        |
| SMLHY_PTN         | 0.29          | 6.52           | 20       | 9        |
| GHATGHAR          | 1.78          | 16.03          | 250      | 0        |
| <b>Total</b>      | <b>4.05</b>   | <b>69.64</b>   |          |          |
| <b>Wind</b>       |               |                |          |          |
| Total             | 16.03         | 344.80         | 0        | 0        |
| <b>Total</b>      | <b>16.03</b>  | <b>344.80</b>  |          |          |
| <b>CPP</b>        |               |                |          |          |
| APML(Mus)         | 44.03         | 1173.75        | 0        | 0        |
| JSWEL(Mus)        | 22.29         | 442.34         | 0        | 0        |
| VIPL(Mus)         | 12.77         | 275.59         | 0        | 0        |
| RPLAMT(Mus)       | 16.80         | 337.90         | 0        | 0        |
| WPCL(Mus)         | 2.61          | 53.63          | 0        | 0        |
| Other(Mus)        | 6.52          | 124.98         | 0        | 0        |
| <b>Total</b>      | <b>105.02</b> | <b>2408.19</b> |          |          |
| <b>SOLAR</b>      |               |                |          |          |
| Total             | 1.60          | 35.47          | 0        | 0        |
| <b>Total</b>      | <b>1.60</b>   | <b>35.47</b>   |          |          |
| <b>Tata</b>       |               |                |          |          |
| Trombay 5         | 8.89          | 202.71         | 460      | 305      |
| Trombay 6         | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A        | 2.88          | 63.70          | 122      | 117      |
| Trombay 7B        | 1.59          | 35.19          | 67       | 65       |
| Trombay 8         | 5.34          | 115.28         | 248      | 202      |
| TATA Hydro        | 5.35          | 78.30          | 459      | 0        |
| <b>Total</b>      | <b>24.05</b>  | <b>495.18</b>  |          |          |
| <b>R-INFRA</b>    |               |                |          |          |
| DTPS U-1&2        | 10.63         | 219.14         | 507      | 388      |
| <b>Total</b>      | <b>10.63</b>  | <b>219.14</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 161.62      | 3395.19       | MSPGCL Total        | 183.44      | 3706.96       |
|                |             |         | MSPGCL Thml+Gas | 171.99      | 3597.93       | Koyna 1,2 & 4 Total | 6.26        | 32.11         |
|                |             |         | MSPGCL Hydro    | 11.45       | 109.04        | State Total         | 340.77      | 7209.74       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

### Hourly Load Data As on 22/May/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                  | 7208        | 109   | 442   | 7759   | 1051  | 4496      | 0    | 0     | 5406        | 5551        | -1563                | 17294                 | 0                    | 17294                     | 2646             | 19940           | 50.00         |
| 2                  | 6978        | 114   | 442   | 7534   | 977   | 4287      | 0    | 0     | 5423        | 5514        | -1356                | 16956                 | 0                    | 16956                     | 2443             | 19399           | 49.96         |
| 3                  | 6975        | 104   | 432   | 7511   | 912   | 4281      | 0    | 0     | 5373        | 5235        | -1240                | 16699                 | 0                    | 16699                     | 2325             | 19024           | 50.00         |
| 4                  | 6776        | 104   | 456   | 7336   | 1050  | 4170      | 0    | 0     | 5307        | 5022        | -1118                | 16460                 | 0                    | 16460                     | 2206             | 18666           | 50.00         |
| 5                  | 6669        | 114   | 445   | 7228   | 1051  | 4126      | 0    | 0     | 5266        | 5218        | -1055                | 16568                 | 0                    | 16568                     | 2142             | 18710           | 49.97         |
| 6                  | 6766        | 104   | 437   | 7307   | 944   | 4105      | 0    | 0     | 5572        | 5598        | -1067                | 16887                 | 0                    | 16887                     | 2154             | 19041           | 49.98         |
| 7                  | 6950        | 104   | 457   | 7511   | 764   | 3964      | 0    | 6     | 5594        | 6220        | -1041                | 17424                 | 0                    | 17424                     | 2126             | 19550           | 50.00         |
| 8                  | 6990        | 103   | 436   | 7529   | 643   | 3990      | 0    | 48    | 6044        | 5947        | -1141                | 17016                 | 0                    | 17016                     | 2239             | 19255           | 50.00         |
| 9                  | 6852        | 142   | 441   | 7435   | 482   | 3982      | 0    | 98    | 6178        | 6266        | -1405                | 16858                 | 0                    | 16858                     | 2553             | 19411           | 49.99         |
| 10                 | 6567        | 230   | 435   | 7232   | 522   | 3981      | 0    | 151   | 6175        | 6246        | -1402                | 16730                 | 0                    | 16730                     | 2896             | 19626           | 49.95         |
| 11                 | 6848        | 533   | 423   | 7804   | 611   | 4316      | 0    | 173   | 6270        | 6552        | -1631                | 17825                 | 0                    | 17825                     | 3246             | 21071           | 49.97         |
| 12                 | 6951        | 691   | 418   | 8060   | 366   | 4518      | 0    | 236   | 6350        | 6504        | -1474                | 18210                 | 0                    | 18210                     | 3301             | 21511           | 49.92         |
| 13                 | 6961        | 1073  | 419   | 8453   | 283   | 4514      | 0    | 231   | 6326        | 6619        | -1493                | 18607                 | 0                    | 18607                     | 3339             | 21946           | 49.96         |
| 14                 | 6855        | 1074  | 418   | 8347   | 210   | 4498      | 0    | 201   | 6292        | 6710        | -1497                | 18469                 | 0                    | 18469                     | 3269             | 21738           | 49.95         |
| 15                 | 6837        | 1307  | 417   | 8561   | 336   | 4502      | 0    | 183   | 6378        | 6822        | -1518                | 18886                 | 0                    | 18886                     | 3330             | 22216           | 49.93         |
| 16                 | 6656        | 1353  | 420   | 8429   | 458   | 4499      | 0    | 131   | 6437        | 6829        | -1571                | 18775                 | 0                    | 18775                     | 3376             | 22151           | 49.92         |
| 17                 | 6343        | 1201  | 421   | 7965   | 569   | 4502      | 0    | 99    | 6315        | 6793        | -1535                | 18393                 | 0                    | 18393                     | 3331             | 21724           | 49.97         |
| 18                 | 6158        | 825   | 433   | 7416   | 557   | 4205      | 0    | 40    | 5899        | 6466        | -1604                | 17080                 | 0                    | 17080                     | 3199             | 20279           | 49.96         |
| 19                 | 6192        | 246   | 424   | 6862   | 575   | 4358      | 0    | 4     | 5546        | 5906        | -1450                | 16255                 | 0                    | 16255                     | 2949             | 19204           | 49.96         |
| 20                 | 6514        | 306   | 436   | 7256   | 660   | 4676      | 0    | 0     | 5254        | 5352        | -1266                | 16678                 | 0                    | 16678                     | 2948             | 19626           | 49.91         |
| 21                 | 6647        | 205   | 427   | 7279   | 698   | 4688      | 0    | 0     | 5090        | 5197        | -1256                | 16606                 | 0                    | 16606                     | 2860             | 19466           | 49.93         |
| 22                 | 6690        | 234   | 427   | 7351   | 719   | 4784      | 0    | 0     | 4879        | 5005        | -1287                | 16572                 | 0                    | 16572                     | 2771             | 19343           | 49.95         |
| 23                 | 6654        | 538   | 438   | 7630   | 828   | 4783      | 0    | 0     | 4961        | 5222        | -1300                | 17163                 | 0                    | 17163                     | 2794             | 19957           | 49.94         |
| 24                 | 6581        | 640   | 428   | 7649   | 764   | 4791      | 0    | 0     | 5223        | 5532        | -1359                | 17377                 | 0                    | 17377                     | 2867             | 20244           | 49.87         |
| MUs                | 161.62      | 11.45 | 10.37 | 183.44 | 16.03 | 105.02    | 0.00 | 1.60  | 137.56      | 142.33      | -32.63               | 415.79                | 0.00                 | 415.79                    | 67.31            | 483.10          | 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 22/May/2017**

**Position as on 6.30 Hrs of 23/May/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                                                |               |
| <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 U2                 | 126      | 07/02/2017   | 17.30        |            | Continued. | No Schedule                                                                                                                                                      |               |
| PGPL                  | PGPL U1                 | 262      | 07/02/2017   | 17.30        |            | Continued. | No Schedule                                                                                                                                                      |               |
| IPP                   | RPL(AMT) U-5            | 270      | 15/04/2017   | 08.59        |            | Continued. | Coal Shortage                                                                                                                                                    |               |
| IPP                   | RPL(AMT) U-4            | 270      | 15/04/2017   | 12.08        |            | Continued. | Coal Shortage                                                                                                                                                    |               |
| CPP                   | SWPGL U-3               | 135      | 15/05/2017   | 02.43        |            | Continued. | ID Fan Problem                                                                                                                                                   |               |
| IPP                   | Adani U-4               | 660      | 21/05/2017   | 22.35        |            | Continued. | Coal Shortage                                                                                                                                                    |               |
| MSPGCL                | Koradi Unit 10          | 660      | 22/05/2017   | 15.30        |            | Continued. | Coal bunkering problem                                                                                                                                           |               |
| MSPGCL                | Bhusawal Unit 5         | 500      | 22/05/2017   | 15.33        | 22/05/2017 | 18.34      | Flame Failure                                                                                                                                                    |               |
| MSPGCL                | Chandrapur Unit 7       | 500      | 23/05/2017   | 04.31        |            | Continued. | Turbine bearing Vabration high                                                                                                                                   |               |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 22/May/2017**

**Statement-VII**

Position as on 6.30 Hrs of 23/May/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>         |                           |              |              |            |            |             |                                                                                                                     |
| Chandrapur - Padghe Hvdc Pole 2              | IntraState                | 21/05/2017   | 01.46        | 22/05/2017 | 08.42      | T           | running on reduced voltage.                                                                                         |
| Chandrapur - Padghe Hvdc Pole 2              | IntraState                | 23/05/2017   | 00.32        | 23/05/2017 | 06.59      | PO          | Insulator Replacement Work                                                                                          |
| <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 I                          | InterState                | 21/05/2017   | 18.32        | 22/05/2017 | 07.35      | HT          | Over Voltage                                                                                                        |
| Kolhapur(M)-Kolhapur(GIS) ckt1               | InterState                | 22/05/2017   | 15.04        | 22/05/2017 | 15.43      | T           | Distance Protection                                                                                                 |
| Dhule Sar'Sarovar II                         | InterState                | 23/05/2017   | 00.32        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Ektuni-Bableshwar ckt II                     | IntraState                | 01/05/2017   | 22.55        | 22/05/2017 | 23.37      | HT          | to control line load.                                                                                               |
| Bhusawal-Aurangabad                          | IntraState                | 21/05/2017   | 22.30        | 22/05/2017 | 06.42      | HT          | Over Voltage                                                                                                        |
| Aurangabad - Aurangabad(PG) I                | IntraState                | 22/05/2017   | 09.29        | 22/05/2017 | 18.04      | PO          | amp work at aurangabad end.                                                                                         |
| Chandrapur-II - Nanded ckt II                | IntraState                | 22/05/2017   | 10.19        | 22/05/2017 | 20.08      | T           | Line Maintenance work                                                                                               |
| Khadka-Aurangabad (Waluj)                    | IntraState                | 22/05/2017   | 21.00        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Kharghar-Talegaon(PG)                        | IntraState                | 23/05/2017   | 03.06        |            | Continued. | T           | Distance Protection                                                                                                 |
| <b>400 KV ICT Outages/Trippings</b>          |                           |              |              |            |            |             |                                                                                                                     |
| 400/220KV 315MVA ICT3@Bhusawal II ( khadaka) | IntraState                | 18/05/2017   | 11.04        |            | Continued. | PO          | Replacement Of B Phase Unit.                                                                                        |
| <b>220 KV LINE Outages/Trippings</b>         |                           |              |              |            |            |             |                                                                                                                     |
| Butibori 3-Butibori 1                        | InterState                | 22/05/2017   | 16.37        | 22/05/2017 | 18.58      | PO          | attending sparking on rph isolator.                                                                                 |
| 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. |
| Hinganghat - Hinganghat Rly TSS-2            | IntraState                | 22/05/2017   | 07.13        | 22/05/2017 | 09.25      | PO          | Tan Delta Measurment of CTs                                                                                         |
| Parli 3 (Old Gcr)-Girwali Ckt-3              | IntraState                | 22/05/2017   | 07.14        | 22/05/2017 | 11.55      | PO          | replacement of damage insulator disc.                                                                               |
| New Koyna - Loteparshuram                    | IntraState                | 22/05/2017   | 08.58        | 23/05/2017 | 00.27      | PO          | Line Maintenance work                                                                                               |
| Hinganghat - Hinganghat Rly TSS 1            | IntraState                | 22/05/2017   | 09.31        | 22/05/2017 | 11.45      | PO          | Tan Delta Measurment of CTs                                                                                         |
| Karad - Vita Ckt- I                          | IntraState                | 22/05/2017   | 10.48        | 22/05/2017 | 17.14      | PO          | Testing Work                                                                                                        |
| Ghatghar - Bapgaon                           | IntraState                | 22/05/2017   | 12.00        | 22/05/2017 | 13.05      | T           | Distance Protection                                                                                                 |
| Kandalgaon - Bhira                           | IntraState                | 22/05/2017   | 13.30        | 22/05/2017 | 18.45      | PO          | Testing Work                                                                                                        |
| Kolhapur - 5 Star Ckt I                      | IntraState                | 22/05/2017   | 15.04        | 22/05/2017 | 20.51      | T           | Distance Protection                                                                                                 |
| Talandge-Mudshingi Ckt-I                     | IntraState                | 22/05/2017   | 15.04        | 22/05/2017 | 15.57      | T           | tripped on back up o/c.                                                                                             |
| Talandge(400)- Mudshingi 2 Line              | IntraState                | 22/05/2017   | 15.04        | 22/05/2017 | 15.36      | T           | Distance Protection                                                                                                 |
| Nanded-Ghatodi                               | IntraState                | 22/05/2017   | 16.38        | 22/05/2017 | 16.52      | T           | Distance Protection                                                                                                 |
| Miraj - Mhaishal                             | IntraState                | 22/05/2017   | 17.05        | 22/05/2017 | 20.30      | PO          | construction work.                                                                                                  |
| <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)                                                  |
| <b>132 KV LINE Outages/Trippings</b>         |                           |              |              |            |            |             |                                                                                                                     |
| Parli- Gangakhed                             | IntraState                | 22/05/2017   | 17.46        | 22/05/2017 | 18.08      | T           | capiciter bank burst at gangakhed end.                                                                              |

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