

**GOVERNMENT OF INDIA  
MINISTRY OF POWER**

**LOK SABHA  
STARRED QUESTION NO.59  
TO BE ANSWERED ON 22.07.2021**

**PEAK POWER DEMAND**

**\*59. SHRI KOTHA PRABHAKAR REDDY:  
SHRI MANNE SRINIVAS REDDY:**

**Will the Minister of POWER  
be pleased to state:**

- (a) whether peak power demand in the country during financial year 2021 was 1.31 percent lower than in the previous financial year even though the country has come out of the shadows of the COVID induced slowdown which indicates that robust growth is missing with demand towards the end of the financial year rebounding to just mid-2019 levels;**
- (b) if so, the comparative details thereof during the last five years and the current year till date, State, category and sector-wise;**
- (c) whether monthly demand has shown a considerable improvement over peak lockdown months mostly on the back of thermal power; and**
- (d) if so, the details thereof alongwith the demand and supply to each State from Central grid and State grids during the said period, State-wise?**

**A N S W E R**

**THE MINISTER OF POWER AND NEW & RENEWABLE ENERGY**

**( SHRI R.K. SINGH)**

**(a) to (d) : A Statement is laid on the Table of the House.**

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## STATEMENT

### STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF STARRED QUESTION NO.59 TO BE ANSWERED IN THE LOK SABHA ON 22.07.2021 REGARDING PEAK POWER DEMAND

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(a) : The peak power demand in the country during the financial year 2020-21 had not declined, but rather increased by 3.5% as compared to the previous financial year i.e. 2019-20. By the end of the financial year 2020-21, in January 2021, the peak demand in the country had not only recovered but with a peak demand of 190,198 MW, surpassed the previous year's peak demand of 183,804 MW which, occurred during the year 2019-20, in the month of June, 2019.

(b) : The comparative details of Peak Demand and Peak Met in the country during the last five years (i.e. 2016-17 to 2020-21) and the current year i.e. 2021-22 (upto June, 2021) are given at Annexure-I. The State/UT-wise comparative details of Power Supply Position (both in terms of Energy and Peak) for the last five years i.e., 2016-17 to 2020-21 and the current year 2021-22 (upto June, 2021) are given at Annexure-II.

(c) : The month-wise details of power supply position in terms of Peak in the country during the year 2020-21 as compared to respective month of previous year 2019-20 are given at Annexure-III.

The lockdown in the country had led to a decline in the Peak Demand, with the highest impact of 24.9% decline in the month of April, 2020 as compared to corresponding figure of April, 2019. However, as the lockdown norms were gradually relaxed, the Peak Demand of the country started growing and had eased out to 5.6% in August, 2020, over August, 2019. From September, 2020 onwards, the Peak Demand had shown a positive growth over the same month of previous year. The Peak Demand in 2021-22 (upto June) as compared to previous year 2020-21 has also shown a positive growth.

The details of thermal generation during 2020-21 are given at Annexure-IV.

(d) : The details of State/UTs-wise Power Supply Position (both in terms of Energy and Peak) during the last five years i.e., 2016-17 to 2020-21 and the current year 2021-22 (upto June, 2021) are given at Annexure-V.

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## ANNEXURE-I

### ANNEXURE REFERRED TO IN PART (b) OF THE STATEMENT LAID IN REPLY TO STARRED QUESTION NO. 59 TO BE ANSWERED IN THE LOK SABHA ON 22.07.2021 REGARDING PEAK POWER DEMAND

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The comparative details of Peak Demand and Peak Met in the country during the last five years (i.e. 2016-17 to 2020-21) and the current year i.e. 2021-22 (upto June, 2021) are given below:

| Year                           | Peak Demand |             | Peak Met |             | Demand not Met |     |
|--------------------------------|-------------|-------------|----------|-------------|----------------|-----|
|                                | (MW)        | %<br>Growth | (MW)     | %<br>Growth | (MW)           | %   |
| 2016-17                        | 159,542     | 4.0         | 156,934  | 5.7         | 2,608          | 1.6 |
| 2017-18                        | 164,066     | 2.8         | 160,752  | 2.4         | 3,314          | 2.0 |
| 2018-19                        | 177,022     | 7.9         | 175,528  | 9.2         | 1,494          | 0.8 |
| 2019-20                        | 183,804     | 3.8         | 182,533  | 4.0         | 1,271          | 0.7 |
| 2020-21                        | 190,198     | 3.5         | 189,395  | 3.8         | 802            | 0.4 |
| 2020-21<br>(upto June, 2020)   | 166,890     | -           | 166,225  | -           | 664            | 0.4 |
| 2021-22<br>(upto June, 2021) * | 193,850     | 16.2        | 191,514  | 15.2        | 2,336          | 1.2 |

*\* Provisional*

**Note: The maximum demand met was 200570 on 7<sup>th</sup> July 2021.**

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# ANNEXURE-II

## ANNEXURE REFERRED TO IN PART (b) OF THE STATEMENT LAID IN REPLY TO STARRED QUESTION NO. 59 TO BE ANSWERED IN THE LOK SABHA ON 22.07.2021 REGARDING PEAK POWER DEMAND

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The State/UT- wise comparative details of Power Supply Position (both in terms of Energy and Peak) for the last five years i.e., 2016-17 to 2020-21 and the current year 2021-22 (upto June, 2021) are given below:

### Comparison of Cumulative Power Supply Position (Energy) during the period April, 2021 - June, 2021\* vis-à-vis April, 2020 - June, 2020

| State /<br>System /<br>Region | April, 2021 - June, 2021* |                    |                        |       | April, 2020 - June, 2020 |                    |                        |       | % Change              |                    |
|-------------------------------|---------------------------|--------------------|------------------------|-------|--------------------------|--------------------|------------------------|-------|-----------------------|--------------------|
|                               | Energy<br>Requirement     | Energy<br>Supplied | Energy not<br>Supplied |       | Energy<br>Requirement    | Energy<br>Supplied | Energy not<br>Supplied |       | Energy<br>Requirement | Energy<br>Supplied |
|                               | ( MU )                    | ( MU )             | ( MU )                 | ( % ) | ( MU )                   | ( MU )             | ( MU )                 | ( % ) | ( % )                 | ( % )              |
| Chandigarh                    | 400                       | 400                | 0                      | 0.0   | 352                      | 352                | 0                      | 0.0   | 13.8                  | 13.8               |
| Delhi                         | 7,856                     | 7,854              | 1                      | 0.0   | 7,303                    | 7,302              | 1                      | 0.0   | 7.6                   | 7.6                |
| Haryana                       | 13,644                    | 13,624             | 20                     | 0.1   | 11,570                   | 11,570             | 0                      | 0.0   | 17.9                  | 17.7               |
| Himachal Pradesh              | 2,680                     | 2,675              | 5                      | 0.2   | 1,929                    | 1,925              | 5                      | 0.3   | 38.9                  | 39.0               |
| UTs of J&K and Ladakh         | 5,086                     | 4,674              | 412                    | 8.1   | 4,753                    | 3,844              | 908                    | 19.1  | 7.0                   | 21.6               |
| Punjab                        | 15,428                    | 15,382             | 47                     | 0.3   | 12,995                   | 12,995             | 0                      | 0.0   | 18.7                  | 18.4               |
| Rajasthan                     | 20,436                    | 20,405             | 30                     | 0.1   | 18,762                   | 18,742             | 20                     | 0.1   | 8.9                   | 8.9                |
| Uttar Pradesh                 | 32,843                    | 32,512             | 331                    | 1.0   | 30,411                   | 30,123             | 288                    | 0.9   | 8.0                   | 7.9                |
| Uttarakhand                   | 3,451                     | 3,446              | 5                      | 0.2   | 2,901                    | 2,901              | 0                      | 0.0   | 19.0                  | 18.8               |
| Northern Region               | 1,01,825                  | 1,00,973           | 852                    | 0.8   | 90,977                   | 89,754             | 1,222                  | 1.3   | 11.9                  | 12.5               |
| Chhattisgarh                  | 7,832                     | 7,831              | 1                      | 0.0   | 6,770                    | 6,770              | 0                      | 0.0   | 15.7                  | 15.7               |
| Gujarat                       | 31,707                    | 31,707             | 0                      | 0.0   | 25,270                   | 25,270             | 0                      | 0.0   | 25.5                  | 25.5               |
| Madhya Pradesh                | 19,171                    | 19,171             | 0                      | 0.0   | 16,869                   | 16,869             | 0                      | 0.0   | 13.6                  | 13.6               |
| Maharashtra                   | 43,255                    | 43,255             | 0                      | 0.0   | 35,250                   | 35,250             | 0                      | 0.0   | 22.7                  | 22.7               |
| Daman & Diu                   | 607                       | 607                | 0                      | 0.0   | 353                      | 353                | 0                      | 0.0   | 72.3                  | 72.3               |
| Dadra Nagar Haveli            | 1,577                     | 1,577              | 0                      | 0.0   | 680                      | 680                | 0                      | 0.0   | 131.7                 | 131.7              |
| Goa                           | 1,093                     | 1,093              | 0                      | 0.0   | 968                      | 968                | 0                      | 0.0   | 12.9                  | 12.9               |
| Western Region                | 1,05,242                  | 1,05,241           | 1                      | 0.0   | 86,160                   | 86,160             | 0                      | 0.0   | 22.1                  | 22.1               |
| Andhra Pradesh                | 17,755                    | 17,746             | 9                      | 0.1   | 15,469                   | 15,469             | 0                      | 0.0   | 14.8                  | 14.7               |
| Telangana                     | 16,573                    | 16,572             | 1                      | 0.0   | 14,146                   | 14,146             | 0                      | 0.0   | 17.2                  | 17.2               |
| Karnataka                     | 18,294                    | 18,293             | 1                      | 0.0   | 17,658                   | 17,658             | 0                      | 0.0   | 3.6                   | 3.6                |
| Kerala                        | 6,480                     | 6,476              | 4                      | 0.1   | 6,157                    | 6,155              | 2                      | 0.0   | 5.2                   | 5.2                |
| Tamil Nadu                    | 28,621                    | 28,620             | 1                      | 0.0   | 24,892                   | 24,892             | 0                      | 0.0   | 15.0                  | 15.0               |
| Puducherry                    | 763                       | 763                | 0                      | 0.0   | 615                      | 615                | 0                      | 0.0   | 24.0                  | 24.0               |
| Lakshadweep #                 | 15                        | 15                 | 0                      | 0.0   | 15                       | 15                 | 0                      | 0.0   | 0.0                   | 0.0                |
| Southern Region               | 88,487                    | 88,469             | 17                     | 0.0   | 78,937                   | 78,935             | 2                      | 0.0   | 12.1                  | 12.1               |
| Bihar                         | 9,412                     | 9,368              | 44                     | 0.5   | 8,069                    | 8,054              | 15                     | 0.2   | 16.6                  | 16.3               |
| DVC                           | 5,775                     | 5,775              | 0                      | 0.0   | 4,034                    | 4,034              | 0                      | 0.0   | 43.2                  | 43.2               |
| Jharkhand                     | 2,571                     | 2,530              | 41                     | 1.6   | 2,227                    | 2,176              | 50                     | 2.3   | 15.5                  | 16.3               |
| Odisha                        | 9,097                     | 9,097              | 0                      | 0.0   | 6,935                    | 6,935              | 0                      | 0.0   | 31.2                  | 31.2               |
| West Bengal                   | 14,368                    | 14,347             | 21                     | 0.1   | 12,036                   | 11,960             | 76                     | 0.6   | 19.4                  | 20.0               |
| Sikkim                        | 133                       | 133                | 0                      | 0.0   | 124                      | 124                | 0                      | 0.0   | 7.1                   | 7.1                |
| Andaman-<br>Nicobar #         | 87                        | 81                 | 6                      | 6.7   | 87                       | 81                 | 6                      | 6.7   | 0.0                   | 0.0                |
| Eastern Region                | 41,357                    | 41,251             | 106                    | 0.3   | 33,426                   | 33,285             | 141                    | 0.4   | 23.7                  | 23.9               |
| Arunachal Pradesh             | 192                       | 191                | 1                      | 0.4   | 135                      | 133                | 2                      | 1.3   | 42.0                  | 43.2               |
| Assam                         | 2,655                     | 2,637              | 19                     | 0.7   | 2,268                    | 2,138              | 131                    | 5.8   | 17.1                  | 23.3               |
| Manipur                       | 229                       | 228                | 1                      | 0.4   | 208                      | 206                | 2                      | 0.9   | 9.6                   | 10.2               |
| Meghalaya                     | 493                       | 480                | 13                     | 2.6   | 419                      | 412                | 7                      | 1.7   | 17.6                  | 16.5               |
| Mizoram                       | 154                       | 153                | 1                      | 0.6   | 154                      | 153                | 2                      | 1.1   | -0.1                  | 0.4                |
| Nagaland                      | 205                       | 204                | 1                      | 0.4   | 192                      | 190                | 2                      | 0.7   | 7.1                   | 7.5                |
| Tripura ##                    | 415                       | 415                | 1                      | 0.2   | 361                      | 359                | 2                      | 0.6   | 14.9                  | 15.4               |
| North-Eastern Region          | 4,343                     | 4,307              | 36                     | 0.8   | 3,738                    | 3,592              | 147                    | 3.9   | 16.2                  | 19.9               |
| All India                     | 3,41,253                  | 3,40,241           | 1,012                  | 0.3   | 2,93,238                 | 2,91,725           | 1,513                  | 0.5   | 16.4                  | 16.6               |

\* Provisional

# Lakshadweep and Andaman & Nicobar Islands are stand-alone systems, power supply position of these, does not form part of regional requirement and supply.

## Excludes the supply to Bangladesh.

Note: Power Supply Position Report has been compiled based on the data furnished by State Utilities/ Electricity Departments. The MU figures have been rounded off to nearest unit place.

**Comparison of Cumulative Power Supply Position (Peak) during the period April, 2021 - June, 2021\*  
vis-à-vis April, 2020 - June, 2020**

| State /<br>System /<br>Region | April, 2021 - June, 2021* |             |                   |       | April, 2020 - June, 2020 |             |                   |       | % Change       |             |
|-------------------------------|---------------------------|-------------|-------------------|-------|--------------------------|-------------|-------------------|-------|----------------|-------------|
|                               | Peak<br>Demand            | Peak<br>Met | Demand<br>not Met |       | Peak<br>Demand           | Peak<br>Met | Demand<br>not Met |       | Peak<br>Demand | Peak<br>Met |
|                               | ( MW )                    | ( MW )      | ( MW )            | ( % ) | ( MW )                   | ( MW )      | (MW)              | ( % ) | ( % )          | ( % )       |
| Chandigarh                    | 379                       | 379         | 0                 | 0.0   | 363                      | 363         | 0                 | 0.0   | 4.4            | 4.4         |
| Delhi                         | 6,921                     | 6,921       | 0                 | 0.0   | 6,314                    | 6,314       | 0                 | 0.0   | 9.6            | 9.6         |
| Haryana                       | 11,383                    | 11,383      | 0                 | 0.0   | 10,308                   | 10,308      | 0                 | 0.0   | 10.4           | 10.4        |
| Himachal Pradesh              | 1,578                     | 1,578       | 0                 | 0.0   | 1,423                    | 1,423       | 0                 | 0.0   | 10.9           | 10.9        |
| UTs of J&K and<br>Ladakh      | 3,018                     | 2,668       | 350               | 11.6  | 2,940                    | 2,352       | 588               | 20.0  | 2.7            | 13.4        |
| Punjab                        | 13,141                    | 13,141      | 0                 | 0.0   | 12,683                   | 12,683      | 0                 | 0.0   | 3.6            | 3.6         |
| Rajasthan                     | 12,787                    | 12,787      | 0                 | 0.0   | 12,755                   | 12,755      | 0                 | 0.0   | 0.3            | 0.3         |
| Uttar Pradesh                 | 24,674                    | 24,674      | 0                 | 0.0   | 22,110                   | 22,110      | 0                 | 0.0   | 11.6           | 11.6        |
| Uttarakhand                   | 2,189                     | 2,189       | 0                 | 0.0   | 1,942                    | 1,942       | 0                 | 0.0   | 12.7           | 12.7        |
| Northern Region               | 73,116                    | 70,691      | 2,425             | 3.3   | 65,336                   | 64,885      | 451               | 0.7   | 11.9           | 8.9         |
| Chhattisgarh                  | 4,792                     | 4,787       | 5                 | 0.1   | 3,736                    | 3,736       | 0                 | 0.0   | 28.3           | 28.1        |
| Gujarat                       | 19,360                    | 19,360      | 0                 | 0.0   | 15,924                   | 15,924      | 0                 | 0.0   | 21.6           | 21.6        |
| Madhya Pradesh                | 11,392                    | 11,392      | 0                 | 0.0   | 10,173                   | 10,173      | 0                 | 0.0   | 12.0           | 12.0        |
| Maharashtra                   | 25,653                    | 25,644      | 9                 | 0.0   | 21,501                   | 21,463      | 38                | 0.2   | 19.3           | 19.5        |
| Daman & Diu                   | 344                       | 344         | 0                 | 0.0   | 255                      | 255         | 0                 | 0.1   | 34.8           | 34.9        |
| Dadra & Nagar Haveli          | 847                       | 847         | 0                 | 0.0   | 589                      | 589         | 0                 | 0.0   | 43.9           | 43.8        |
| Goa                           | 646                       | 646         | 0                 | 0.0   | 516                      | 515         | 1                 | 0.2   | 25.1           | 25.3        |
| Western Region                | 60,966                    | 60,966      | 0                 | 0.0   | 51,148                   | 51,148      | 0                 | 0.0   | 19.2           | 19.2        |
| Andhra Pradesh                | 11,570                    | 11,570      | 0                 | 0.0   | 10,102                   | 10,101      | 1                 | 0.0   | 14.5           | 14.5        |
| Telangana                     | 13,622                    | 13,595      | 27                | 0.2   | 10,014                   | 10,014      | 0                 | 0.0   | 36.0           | 35.8        |
| Karnataka                     | 14,158                    | 14,158      | 0                 | 0.0   | 11,516                   | 11,516      | 0                 | 0.0   | 22.9           | 22.9        |
| Kerala                        | 4,261                     | 4,235       | 26                | 0.6   | 3,915                    | 3,775       | 140               | 3.6   | 8.8            | 12.2        |
| Tamil Nadu                    | 16,541                    | 16,519      | 21                | 0.1   | 14,591                   | 14,591      | 0                 | 0.0   | 13.4           | 13.2        |
| Puducherry                    | 465                       | 465         | 0                 | 0.0   | 422                      | 422         | 0                 | 0.0   | 10.3           | 10.3        |
| Lakshadweep #                 | 11                        | 11          | 0                 | 0.0   | 11                       | 11          | 0                 | 0.0   | 0.0            | 0.0         |
| Southern Region               | 58,430                    | 58,430      | 0                 | 0.0   | 45,659                   | 45,646      | 13                | 0.0   | 28.0           | 28.0        |
| Bihar                         | 6,203                     | 6,203       | 0                 | 0.0   | 5,721                    | 5,718       | 3                 | 0.1   | 8.4            | 8.5         |
| DVC                           | 3,245                     | 3,245       | 0                 | 0.0   | 2,715                    | 2,715       | 0                 | 0.0   | 19.5           | 19.5        |
| Jharkhand                     | 1,719                     | 1,639       | 80                | 4.7   | 1,397                    | 1,396       | 0                 | 0.0   | 23.1           | 17.4        |
| Odisha                        | 5,643                     | 5,643       | 0                 | 0.0   | 4,297                    | 4,293       | 5                 | 0.1   | 31.3           | 31.5        |
| West Bengal                   | 9,089                     | 9,087       | 2                 | 0.0   | 8,089                    | 8,073       | 16                | 0.2   | 12.4           | 12.6        |
| Sikkim                        | 105                       | 105         | 0                 | 0.0   | 94                       | 94          | 0                 | 0.0   | 12.1           | 12.1        |
| Andaman- Nicobar #            | 58                        | 54          | 4                 | 6.9   | 58                       | 54          | 4                 | 6.9   | 0.0            | 0.0         |
| Eastern Region                | 24,405                    | 24,405      | 0                 | 0.0   | 21,989                   | 21,832      | 156               | 0.7   | 11.0           | 11.8        |
| Arunachal Pradesh             | 174                       | 142         | 32                | 18.2  | 145                      | 119         | 26                | 18.2  | 19.4           | 19.3        |
| Assam                         | 2,062                     | 1,988       | 74                | 3.6   | 1,926                    | 1,798       | 128               | 6.6   | 7.1            | 10.6        |
| Manipur                       | 212                       | 210         | 2                 | 0.9   | 220                      | 201         | 19                | 8.6   | -3.6           | 4.5         |
| Meghalaya                     | 357                       | 357         | 0                 | 0.0   | 335                      | 335         | 0                 | 0.0   | 6.6            | 6.6         |
| Mizoram                       | 111                       | 111         | 0                 | 0.0   | 106                      | 106         | 0                 | 0.0   | 4.7            | 4.7         |
| Nagaland                      | 158                       | 150         | 8                 | 5.1   | 151                      | 143         | 8                 | 5.2   | 4.8            | 4.9         |
| Tripura ##                    | 307                       | 306         | 1                 | 0.4   | 287                      | 287         | 0                 | 0.0   | 7.1            | 6.6         |
| North-Eastern<br>Region       | 3,060                     | 3,053       | 7                 | 0.2   | 2,940                    | 2,884       | 56                | 1.9   | 4.1            | 5.9         |
| All India                     | 1,93,850                  | 1,91,514    | 2,336             | 1.2   | 1,66,890                 | 1,66,225    | 664               | 0.4   | 16.2           | 15.2        |

\* Provisional

# Lakshadweep and Andaman & Nicobar Islands are stand-alone systems, power supply position of these, does not form part of regional requirement and supply.

## Excludes the supply to Bangladesh.

Note: Power Supply Position Report has been compiled based on the data furnished by State Utilities/ Electricity Departments. The MW figures have been rounded off to nearest unit place.

### State-wise Comparison of Power Supply Position - Energy

( Figures in MU net )

| State/<br>System /<br>Region | April, 2020 - March, 2021 |                 |                     |       | April, 2019 -March, 2020 |                 |                     |       | % Change           |                 |
|------------------------------|---------------------------|-----------------|---------------------|-------|--------------------------|-----------------|---------------------|-------|--------------------|-----------------|
|                              | Energy Requirement        | Energy Supplied | Energy not Supplied |       | Energy Requirement       | Energy Supplied | Energy not Supplied |       | Energy Requirement | Energy Supplied |
|                              | ( MU )                    | ( MU )          | ( MU )              | ( % ) | ( MU )                   | ( MU )          | ( MU )              | ( % ) | ( % )              | ( % )           |
| Chandigarh                   | 1,523                     | 1,523           | 0                   | 0.0   | 1,732                    | 1,732           | 0                   | 0.0   | -12.1              | -12.1           |
| Delhi                        | 29,560                    | 29,555          | 4                   | 0.0   | 33,086                   | 33,077          | 9                   | 0.0   | -10.7              | -10.6           |
| Haryana                      | 53,161                    | 53,108          | 53                  | 0.1   | 54,505                   | 54,492          | 13                  | 0.0   | -2.5               | -2.5            |
| Himachal Pradesh             | 10,186                    | 10,130          | 56                  | 0.5   | 10,424                   | 10,353          | 71                  | 0.7   | -2.3               | -2.2            |
| Jammu & Kashmir UT           | 19,773                    | 17,222          | 2,551               | 12.9  | 20,025                   | 16,259          | 3,767               | 18.8  | -1.3               | 5.9             |
| Punjab                       | 58,445                    | 58,377          | 67                  | 0.1   | 56,776                   | 56,770          | 6                   | 0.0   | 2.9                | 2.8             |
| Rajasthan                    | 85,311                    | 85,205          | 106                 | 0.1   | 81,281                   | 81,222          | 58                  | 0.1   | 5.0                | 4.9             |
| Uttar Pradesh                | 1,24,367                  | 1,23,383        | 984                 | 0.8   | 1,22,549                 | 1,21,004        | 1,545               | 1.3   | 1.5                | 2.0             |
| Uttarakhand                  | 13,827                    | 13,818          | 8                   | 0.1   | 14,472                   | 14,376          | 96                  | 0.7   | -4.5               | -3.9            |
| Northern Region              | 3,96,151                  | 3,92,323        | 3,829               | 1.0   | 3,94,851                 | 3,89,285        | 5,566               | 1.4   | 0.3                | 0.8             |
| Chhattisgarh                 | 30,472                    | 30,449          | 22                  | 0.1   | 30,111                   | 30,107          | 4                   | 0.0   | 1.2                | 1.1             |
| Gujarat                      | 1,11,622                  | 1,11,622        | 0                   | 0.0   | 1,13,940                 | 1,13,939        | 1                   | 0.0   | -2.0               | -2.0            |
| Madhya Pradesh               | 83,437                    | 83,437          | 0                   | 0.0   | 76,172                   | 76,172          | 0                   | 0.0   | 9.5                | 9.5             |
| Maharashtra                  | 1,50,679                  | 1,50,663        | 16                  | 0.0   | 1,55,167                 | 1,55,166        | 0                   | 0.0   | -2.9               | -2.9            |
| Daman & Diu                  | 2,223                     | 2,223           | 0                   | 0.0   | 2,574                    | 2,574           | 0                   | 0.0   | -13.6              | -13.6           |
| Dadra & Nagar Haveli         | 5,497                     | 5,497           | 0                   | 0.0   | 6,528                    | 6,528           | 0                   | 0.0   | -15.8              | -15.8           |
| Goa                          | 4,083                     | 4,083           | 0                   | 0.0   | 4,350                    | 4,350           | 0                   | 0.0   | -6.1               | -6.1            |
| Western Region               | 3,88,013                  | 3,87,975        | 38                  | 0.0   | 3,88,841                 | 3,88,836        | 5                   | 0.0   | -0.2               | -0.2            |
| Andhra Pradesh               | 62,080                    | 62,076          | 4                   | 0.0   | 65,452                   | 65,414          | 38                  | 0.1   | -5.2               | -5.1            |
| Telangana                    | 66,998                    | 66,994          | 4                   | 0.0   | 68,306                   | 68,303          | 3                   | 0.0   | -1.9               | -1.9            |
| Karnataka                    | 68,851                    | 68,831          | 19                  | 0.0   | 72,799                   | 72,796          | 3                   | 0.0   | -5.4               | -5.4            |
| Kerala                       | 25,118                    | 25,102          | 16                  | 0.1   | 26,315                   | 26,265          | 50                  | 0.2   | -4.6               | -4.4            |
| Tamil Nadu                   | 1,01,194                  | 1,01,189        | 5                   | 0.0   | 1,08,816                 | 1,08,812        | 4                   | 0.0   | -7.0               | -7.0            |
| Puducherry                   | 2,644                     | 2,644           | 0                   | 0.0   | 2,847                    | 2,846           | 1                   | 0.0   | -7.1               | -7.1            |
| Lakshadweep #                | 56                        | 56              | 0                   | 0.0   | 46                       | 46              | 0                   | 0.0   | 20.2               | 20.2            |
| Southern Region              | 3,26,885                  | 3,26,836        | 48                  | 0.0   | 3,44,535                 | 3,44,436        | 99                  | 0.0   | -5.1               | -5.1            |
| Bihar                        | 34,171                    | 34,018          | 153                 | 0.4   | 31,627                   | 31,533          | 94                  | 0.3   | 8.0                | 7.9             |
| DVC                          | 21,368                    | 21,368          | 0                   | 0.0   | 22,429                   | 22,427          | 2                   | 0.0   | -4.7               | -4.7            |
| Jharkhand                    | 9,953                     | 9,675           | 278                 | 2.8   | 8,941                    | 8,872           | 69                  | 0.8   | 11.3               | 9.1             |
| Odisha                       | 29,848                    | 29,848          | 0                   | 0.0   | 29,692                   | 29,692          | 0                   | 0.0   | 0.5                | 0.5             |
| West Bengal                  | 51,644                    | 51,543          | 100                 | 0.2   | 52,948                   | 52,824          | 124                 | 0.2   | -2.5               | -2.4            |
| Sikkim                       | 546                       | 546             | 0                   | 0.0   | 554                      | 554             | 0                   | 0.0   | -1.4               | -1.4            |
| Andaman-Nicobar #            | 346                       | 323             | 23                  | 6.7   | 346                      | 323             | 23                  | 6.7   | 0.0                | 0.0             |
| Eastern Region               | 1,47,530                  | 1,46,999        | 531                 | 0.4   | 1,46,191                 | 1,45,902        | 289                 | 0.2   | 0.9                | 0.8             |
| Arunachal Pradesh            | 719                       | 714             | 5                   | 0.7   | 753                      | 749             | 4                   | 0.5   | -4.5               | -4.6            |
| Assam                        | 10,192                    | 9,815           | 377                 | 3.7   | 9,804                    | 9,288           | 516                 | 5.3   | 4.0                | 5.7             |
| Manipur                      | 974                       | 969             | 5                   | 0.5   | 924                      | 917             | 6                   | 0.7   | 5.5                | 5.6             |
| Meghalaya                    | 2,031                     | 2,005           | 26                  | 1.3   | 2,112                    | 2,064           | 48                  | 2.3   | -3.8               | -2.8            |
| Mizoram                      | 728                       | 723             | 4                   | 0.6   | 647                      | 643             | 4                   | 0.7   | 12.5               | 12.5            |
| Nagaland                     | 826                       | 822             | 4                   | 0.5   | 814                      | 809             | 5                   | 0.7   | 1.5                | 1.7             |
| Tripura                      | 1,484                     | 1,481           | 3                   | 0.2   | 1,538                    | 1,515           | 23                  | 1.5   | -3.5               | -2.2            |
| North-Eastern Region         | 16,955                    | 16,531          | 424                 | 2.5   | 16,591                   | 15,984          | 607                 | 3.7   | 2.2                | 3.4             |
| All India                    | 12,75,534                 | 12,70,663       | 4,871               | 0.4   | 12,91,010                | 12,84,444       | 6,566               | 0.5   | -1.2               | -1.1            |

# Lakshadweep and Andaman & Nicobar Islands are stand-alone systems, power supply position of these, does not form part of regional requirement and energy supplied.

\* Excludes energy exported to Bangladesh.

**Note:** Power Supply Position Report has been compiled based on the data furnished by State Utilities/ Electricity Departments. The MU figures have been rounded off to nearest unit place.

# State-wise Comparison of Power Supply Position - Peak

( Figures in MW net )

| State/<br>System /<br>Region | April, 2020 - March, 2021 |          |                |       | April, 2019 -March, 2020 |          |                |       | % Change    |          |
|------------------------------|---------------------------|----------|----------------|-------|--------------------------|----------|----------------|-------|-------------|----------|
|                              | Peak demand               | Peak Met | Demand not Met |       | Peak demand              | Peak Met | Demand not Met |       | Peak demand | Peak Met |
|                              | ( MW )                    | ( MW )   | (MW )          | ( % ) | ( MW )                   | ( MW )   | ( MW )         | ( % ) | ( % )       | ( % )    |
| Chandigarh                   | 383                       | 383      | 0              | 0.0   | 431                      | 431      | 0              | 0.0   | -11.1       | -11.1    |
| Delhi                        | 6,314                     | 6,314    | 0              | 0.0   | 7,409                    | 7,409    | 0              | 0.0   | -14.8       | -14.8    |
| Haryana                      | 10,982                    | 10,982   | 0              | 0.0   | 11,001                   | 11,001   | 0              | 0.0   | -0.2        | -0.2     |
| Himachal Pradesh             | 1,932                     | 1,932    | 0              | 0.0   | 1,786                    | 1,786    | 0              | 0.0   | 8.2         | 8.2      |
| Jammu & Kashmir              | 3,280                     | 2,680    | 600            | 18.3  | 3,405                    | 2,724    | 681            | 20.0  | -3.7        | -1.6     |
| Punjab                       | 13,148                    | 13,148   | 0              | 0.0   | 13,606                   | 13,606   | 0              | 0.0   | -3.4        | -3.4     |
| Rajasthan                    | 14,441                    | 14,441   | 0              | 0.0   | 14,277                   | 14,277   | 0              | 0.0   | 1.1         | 1.1      |
| Uttar Pradesh                | 23,797                    | 23,747   | 50             | 0.2   | 22,599                   | 22,057   | 542            | 2.4   | 5.3         | 7.7      |
| Uttarakhand                  | 2,372                     | 2,372    | 0              | 0.0   | 2,233                    | 2,233    | 0              | 0.0   | 6.2         | 6.2      |
| Northern Region              | 68,288                    | 67,806   | 482            | 0.7   | 66,559                   | 65,865   | 694            | 1.0   | 2.6         | 2.9      |
| Chhattisgarh                 | 4,682                     | 4,682    | 0              | 0.0   | 4,746                    | 4,736    | 10             | 0.2   | -1.3        | -1.1     |
| Gujarat                      | 18,528                    | 18,483   | 45             | 0.2   | 18,437                   | 18,424   | 13             | 0.1   | 0.5         | 0.3      |
| Madhya Pradesh               | 15,756                    | 15,668   | 88             | 0.6   | 14,886                   | 14,855   | 31             | 0.2   | 5.8         | 5.5      |
| Maharashtra                  | 25,576                    | 25,513   | 63             | 0.2   | 24,550                   | 24,550   | 0              | 0.0   | 4.2         | 3.9      |
| Daman & Diu                  | 356                       | 355      | 1              | 0.4   | 351                      | 350      | 1              | 0.2   | 1.6         | 1.4      |
| Dadra & Nagar Haveli         | 889                       | 888      | 1              | 0.1   | 826                      | 826      | 0              | 0.0   | 7.6         | 7.5      |
| Goa                          | 612                       | 612      | 0              | 0.1   | 625                      | 625      | 0              | 0.0   | -2.1        | -2.2     |
| Western Region               | 61,778                    | 61,692   | 86             | 0.1   | 59,416                   | 59,416   | 0              | 0.0   | 4.0         | 3.8      |
| Andhra Pradesh               | 11,193                    | 11,193   | 0              | 0.0   | 10,225                   | 10,207   | 18             | 0.2   | 9.5         | 9.7      |
| Telangana                    | 13,688                    | 13,688   | 0              | 0.0   | 13,168                   | 13,168   | 0              | 0.0   | 3.9         | 3.9      |
| Karnataka                    | 14,367                    | 14,367   | 0              | 0.0   | 13,272                   | 13,258   | 14             | 0.1   | 8.3         | 8.4      |
| Kerala                       | 4,275                     | 4,269    | 6              | 0.1   | 4,487                    | 4,300    | 186            | 4.2   | -4.7        | -0.7     |
| Tamil Nadu                   | 16,263                    | 16,263   | 0              | 0.0   | 15,727                   | 15,668   | 59             | 0.4   | 3.4         | 3.8      |
| Puducherry                   | 429                       | 429      | 0              | 0.0   | 470                      | 470      | 0              | 0.0   | -8.8        | -8.8     |
| Lakshadweep #                | 11                        | 11       | 0              | 0.0   | 8                        | 8        | 0              | 0.0   | 33.8        | 33.8     |
| Southern Region              | 58,395                    | 58,395   | 0              | 0.0   | 53,579                   | 53,465   | 114            | 0.2   | 9.0         | 9.2      |
| Bihar                        | 5,995                     | 5,938    | 58             | 1.0   | 5,835                    | 5,789    | 46             | 0.8   | 2.7         | 2.6      |
| DVC                          | 3,173                     | 3,173    | 0              | 0.0   | 3,014                    | 3,014    | 0              | 0.0   | 5.3         | 5.3      |
| Jharkhand                    | 1,651                     | 1,527    | 124            | 7.5   | 1,396                    | 1,389    | 6              | 0.5   | 18.2        | 9.9      |
| Odisha                       | 4,984                     | 4,984    | 1              | 0.0   | 5,292                    | 5,292    | 0              | 0.0   | -5.8        | -5.8     |
| West Bengal                  | 8,846                     | 8,846    | 0              | 0.0   | 9,263                    | 9,088    | 175            | 1.9   | -4.5        | -2.7     |
| Sikkim                       | 120                       | 120      | 0              | 0.0   | 115                      | 115      | 0              | 0.0   | 4.3         | 4.4      |
| Andaman- Nicobar #           | 58                        | 54       | 4              | 6.9   | 58                       | 54       | 4              | 6.9   | 0.0         | 0.0      |
| Eastern Region               | 24,016                    | 24,016   | 0              | 0.0   | 23,421                   | 23,398   | 22             | 0.1   | 2.5         | 2.6      |
| Arunachal Pradesh            | 158                       | 149      | 9              | 5.6   | 158                      | 152      | 6              | 3.5   | -0.1        | -2.3     |
| Assam                        | 2,072                     | 1,987    | 85             | 4.1   | 2,193                    | 1,956    | 237            | 10.8  | -5.5        | 1.6      |
| Manipur                      | 252                       | 249      | 3              | 1.1   | 226                      | 218      | 8              | 3.6   | 11.3        | 14.1     |
| Meghalaya                    | 384                       | 384      | 0              | 0.0   | 371                      | 371      | 0              | 0.0   | 3.4         | 3.4      |
| Mizoram                      | 132                       | 132      | 0              | 0.0   | 133                      | 132      | 0              | 0.1   | -0.5        | -0.4     |
| Nagaland                     | 160                       | 155      | 5              | 2.9   | 186                      | 169      | 17             | 9.3   | -14.3       | -8.3     |
| Tripura                      | 317                       | 315      | 2              | 0.5   | 320                      | 311      | 9              | 2.7   | -1.0        | 1.3      |
| North-Eastern Region         | 3,294                     | 3,107    | 187            | 5.7   | 2,989                    | 2,878    | 111            | 3.7   | 10.2        | 8.0      |
| All India                    | 1,90,198                  | 1,89,395 | 802            | 0.4   | 1,83,804                 | 1,82,533 | 1,271          | 0.7   | 3.5         | 3.8      |

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\* Excludes energy exported to Bangladesh.

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**State-wise Comparison of Power Supply Position - Energy**

( Figures in MU net )

| State/<br>System /<br>Region | April, 2019 - March, 2020 |                 |                     |       | April, 2018 - March, 2019 |                 |                     |       | % Change           |                 |
|------------------------------|---------------------------|-----------------|---------------------|-------|---------------------------|-----------------|---------------------|-------|--------------------|-----------------|
|                              | Energy Requirement        | Energy Supplied | Energy not Supplied |       | Energy Requirement        | Energy Supplied | Energy not Supplied |       | Energy Requirement | Energy Supplied |
|                              | ( MU )                    | ( MU )          | ( MU )              | ( % ) | ( MU )                    | ( MU )          | ( MU )              | ( % ) | ( % )              | ( % )           |
| Chandigarh                   | 1,732                     | 1,732           | 0                   | 0.0   | 1,571                     | 1,571           | 0                   | 0.0   | 10.3               | 10.3            |
| Delhi                        | 33,086                    | 33,077          | 9                   | 0.0   | 32,299                    | 32,282          | 17                  | 0.1   | 2.4                | 2.5             |
| Haryana                      | 54,505                    | 54,492          | 13                  | 0.0   | 53,665                    | 53,665          | 0                   | 0.0   | 1.6                | 1.5             |
| Himachal Pradesh             | 10,424                    | 10,353          | 71                  | 0.7   | 9,850                     | 9,618           | 232                 | 2.4   | 5.8                | 7.6             |
| UTs of J&K and Ladakh        | 20,025                    | 16,259          | 3,767               | 18.8  | 18,988                    | 15,616          | 3,372               | 17.8  | 5.5                | 4.1             |
| Punjab                       | 56,776                    | 56,770          | 6                   | 0.0   | 55,328                    | 55,315          | 13                  | 0.0   | 2.6                | 2.6             |
| Rajasthan                    | 81,281                    | 81,222          | 58                  | 0.1   | 79,815                    | 79,626          | 189                 | 0.2   | 1.8                | 2.0             |
| Uttar Pradesh                | 1,22,549                  | 1,21,004        | 1,545               | 1.3   | 1,17,133                  | 1,16,149        | 984                 | 0.8   | 4.6                | 4.2             |
| Uttarakhand                  | 14,472                    | 14,376          | 96                  | 0.7   | 13,845                    | 13,753          | 92                  | 0.7   | 4.5                | 4.5             |
| Northern Region              | 3,94,851                  | 3,89,285        | 5,566               | 1.4   | 3,82,493                  | 3,77,595        | 4,898               | 1.3   | 3.2                | 3.1             |
| Chhattisgarh                 | 30,111                    | 30,107          | 4                   | 0.0   | 26,471                    | 26,417          | 54                  | 0.2   | 13.8               | 14.0            |
| Gujarat                      | 1,13,940                  | 1,13,939        | 1                   | 0.0   | 1,16,372                  | 1,16,356        | 15                  | 0.0   | -2.1               | -2.1            |
| Madhya Pradesh               | 76,172                    | 76,172          | 0                   | 0.0   | 76,056                    | 76,054          | 2                   | 0.0   | 0.2                | 0.2             |
| Maharashtra                  | 1,55,167                  | 1,55,166        | 0                   | 0.0   | 1,58,295                  | 1,58,157        | 137                 | 0.1   | -2.0               | -1.9            |
| Daman & Diu                  | 2,574                     | 2,574           | 0                   | 0.0   | 2,558                     | 2,558           | 0                   | 0.0   | 0.6                | 0.6             |
| Dadra & Nagar Haveli         | 6,528                     | 6,528           | 0                   | 0.0   | 6,303                     | 6,302           | 0                   | 0.0   | 3.6                | 3.6             |
| Goa                          | 4,350                     | 4,350           | 0                   | 0.0   | 4,295                     | 4,292           | 3                   | 0.1   | 1.3                | 1.3             |
| Western Region               | 3,88,841                  | 3,88,836        | 5                   | 0.0   | 3,90,349                  | 3,90,136        | 212                 | 0.1   | -0.4               | -0.3            |
| Andhra Pradesh               | 65,452                    | 65,414          | 38                  | 0.1   | 63,861                    | 63,804          | 58                  | 0.1   | 2.5                | 2.5             |
| Telangana                    | 68,306                    | 68,303          | 3                   | 0.0   | 66,489                    | 66,427          | 62                  | 0.1   | 2.7                | 2.8             |
| Karnataka                    | 72,799                    | 72,796          | 3                   | 0.0   | 71,764                    | 71,695          | 69                  | 0.1   | 1.4                | 1.5             |
| Kerala                       | 26,315                    | 26,265          | 50                  | 0.2   | 25,016                    | 24,898          | 118                 | 0.5   | 5.2                | 5.5             |
| Tamil Nadu                   | 1,08,816                  | 1,08,812        | 4                   | 0.0   | 1,09,482                  | 1,09,380        | 102                 | 0.1   | -0.6               | -0.5            |
| Puducherry                   | 2,847                     | 2,846           | 1                   | 0.0   | 2,766                     | 2,756           | 10                  | 0.3   | 2.9                | 3.2             |
| Lakshadweep #                | 46                        | 46              | 0                   | 0.0   | 46                        | 46              | 0                   | 0.0   | 0.0                | 0.0             |
| Southern Region              | 3,44,535                  | 3,44,436        | 99                  | 0.0   | 3,39,377                  | 3,38,960        | 417                 | 0.1   | 1.5                | 1.6             |
| Bihar                        | 31,627                    | 31,533          | 94                  | 0.3   | 30,061                    | 29,825          | 236                 | 0.8   | 5.2                | 5.7             |
| DVC                          | 22,429                    | 22,427          | 2                   | 0.0   | 22,745                    | 22,372          | 372                 | 1.6   | -1.4               | 0.2             |
| Jharkhand                    | 8,941                     | 8,872           | 69                  | 0.8   | 8,737                     | 8,490           | 247                 | 2.8   | 2.3                | 4.5             |
| Odisha                       | 29,692                    | 29,692          | 0                   | 0.0   | 32,145                    | 32,115          | 30                  | 0.1   | -7.6               | -7.5            |
| West Bengal                  | 52,948                    | 52,824          | 124                 | 0.2   | 51,471                    | 51,287          | 184                 | 0.4   | 2.9                | 3.0             |
| Sikkim                       | 554                       | 554             | 0                   | 0.0   | 527                       | 527             | 0                   | 0.1   | 5.0                | 5.1             |
| Andaman- Nicobar #           | 346                       | 323             | 23                  | 6.7   | 346                       | 323             | 23                  | 6.7   | 0.0                | 0.0             |
| Eastern Region               | 1,46,191                  | 1,45,902        | 289                 | 0.2   | 1,45,686                  | 1,44,616        | 1,070               | 0.7   | 0.3                | 0.9             |
| Arunachal Pradesh            | 753                       | 749             | 4                   | 0.5   | 869                       | 859             | 9                   | 1.1   | -13.3              | -12.9           |
| Assam                        | 9,804                     | 9,288           | 516                 | 5.3   | 9,566                     | 9,238           | 328                 | 3.4   | 2.5                | 0.5             |
| Manipur                      | 924                       | 917             | 6                   | 0.7   | 905                       | 895             | 10                  | 1.2   | 2.1                | 2.5             |
| Meghalaya                    | 2,112                     | 2,064           | 48                  | 2.3   | 1,957                     | 1,956           | 2                   | 0.1   | 7.9                | 5.5             |
| Mizoram                      | 647                       | 643             | 4                   | 0.7   | 643                       | 635             | 8                   | 1.2   | 0.6                | 1.2             |
| Nagaland                     | 814                       | 809             | 5                   | 0.7   | 888                       | 795             | 93                  | 10.5  | -8.3               | 1.8             |
| Tripura*                     | 1,538                     | 1,515           | 23                  | 1.5   | 1,863                     | 1,841           | 22                  | 1.2   | -17.4              | -17.7           |
| North-Eastern Region         | 16,591                    | 15,984          | 607                 | 3.7   | 16,691                    | 16,219          | 472                 | 2.8   | -0.6               | -1.4            |
| All India                    | 12,91,010                 | 12,84,444       | 6,566               | 0.5   | 12,74,595                 | 12,67,526       | 7,070               | 0.6   | 1.3                | 1.3             |

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\* Excludes energy exported to Bangladesh.

**Note:** Power Supply Position Report has been compiled based on the data furnished by State Utilities/ Electricity Departments. The MU figures have been rounded off to nearest unit place.



### State-wise Comparison of Power Supply Position - Peak

( Figures in MW net )

| State/<br>System /<br>Region | April, 2019 - March, 2020 |          |                |       | April, 2018 - March, 2019 |          |                |       | % Change    |          |
|------------------------------|---------------------------|----------|----------------|-------|---------------------------|----------|----------------|-------|-------------|----------|
|                              | Peak demand               | Peak Met | Demand not Met |       | Peak demand               | Peak Met | Demand not Met |       | Peak demand | Peak Met |
|                              | ( MW )                    | ( MW )   | ( MW )         | ( % ) | ( MW )                    | ( MW )   | ( MW )         | ( % ) | ( % )       | ( % )    |
| Chandigarh                   | 431                       | 431      | 0              | 0.0   | 369                       | 369      | 0              | 0.0   | 16.8        | 16.8     |
| Delhi                        | 7,409                     | 7,409    | 0              | 0.0   | 7,016                     | 7,016    | 0              | 0.0   | 5.6         | 5.6      |
| Haryana                      | 11,001                    | 11,001   | 0              | 0.0   | 10,270                    | 10,270   | 0              | 0.0   | 7.1         | 7.1      |
| Himachal Pradesh             | 1,786                     | 1,786    | 0              | 0.0   | 1,700                     | 1,700    | 0              | 0.0   | 5.1         | 5.1      |
| UTs of J&K and Ladakh        | 3,405                     | 2,724    | 681            | 20.0  | 3,080                     | 2,464    | 616            | 20.0  | 10.6        | 10.6     |
| Punjab                       | 13,606                    | 13,606   | 0              | 0.0   | 12,638                    | 12,638   | 0              | 0.0   | 7.7         | 7.7      |
| Rajasthan                    | 14,277                    | 14,277   | 0              | 0.0   | 13,276                    | 13,276   | 0              | 0.0   | 7.5         | 7.5      |
| Uttar Pradesh                | 22,599                    | 22,057   | 542            | 2.4   | 20,498                    | 20,062   | 436            | 2.1   | 10.2        | 9.9      |
| Uttarakhand                  | 2,233                     | 2,233    | 0              | 0.0   | 2,216                     | 2,216    | 0              | 0.0   | 0.8         | 0.8      |
| Northern Region              | 66,559                    | 65,865   | 694            | 1.0   | 63,166                    | 61,726   | 1,440          | 2.3   | 5.4         | 6.7      |
| Chhattisgarh                 | 4,746                     | 4,736    | 10             | 0.2   | 4,444                     | 4,270    | 174            | 3.9   | 6.8         | 10.9     |
| Gujarat                      | 18,437                    | 18,424   | 13             | 0.1   | 17,053                    | 16,963   | 90             | 0.5   | 8.1         | 8.6      |
| Madhya Pradesh               | 14,886                    | 14,855   | 31             | 0.2   | 13,815                    | 13,815   | 0              | 0.0   | 7.8         | 7.5      |
| Maharashtra                  | 24,550                    | 24,550   | 0              | 0.0   | 23,864                    | 23,254   | 610            | 2.6   | 2.9         | 5.6      |
| Daman & Diu                  | 351                       | 350      | 1              | 0.2   | 357                       | 356      | 1              | 0.2   | -1.7        | -1.7     |
| Dadra & Nagar Haveli         | 826                       | 826      | 0              | 0.0   | 816                       | 815      | 1              | 0.1   | 1.3         | 1.3      |
| Goa                          | 625                       | 625      | 0              | 0.0   | 596                       | 596      | 0              | 0.0   | 5.0         | 5.0      |
| Western Region               | 59,416                    | 59,416   | 0              | 0.0   | 56,675                    | 55,821   | 853            | 1.5   | 4.8         | 6.4      |
| Andhra Pradesh               | 10,225                    | 10,207   | 18             | 0.2   | 9,459                     | 9,453    | 6              | 0.1   | 8.1         | 8.0      |
| Telangana                    | 13,168                    | 13,168   | 0              | 0.0   | 10,815                    | 10,815   | 0              | 0.0   | 21.8        | 21.8     |
| Karnataka                    | 13,272                    | 13,258   | 14             | 0.1   | 12,877                    | 12,877   | 0              | 0.0   | 3.1         | 3.0      |
| Kerala                       | 4,487                     | 4,300    | 186            | 4.2   | 4,245                     | 4,228    | 17             | 0.4   | 5.7         | 1.7      |
| Tamil Nadu                   | 15,727                    | 15,668   | 59             | 0.4   | 15,483                    | 15,448   | 35             | 0.2   | 1.6         | 1.4      |
| Puducherry                   | 470                       | 470      | 0              | 0.0   | 440                       | 421      | 19             | 4.3   | 7.0         | 11.7     |
| Lakshadweep #                | 8                         | 8        | 0              | 0.0   | 8                         | 8        | 0              | 0.0   | 0.0         | 0.0      |
| Southern Region              | 53,579                    | 53,465   | 114            | 0.2   | 49,623                    | 49,534   | 89             | 0.2   | 8.0         | 7.9      |
| Bihar                        | 5,835                     | 5,789    | 46             | 0.8   | 5,115                     | 5,084    | 31             | 0.6   | 14.1        | 13.9     |
| DVC                          | 3,014                     | 3,014    | 0              | 0.0   | 3,100                     | 3,098    | 2              | 0.1   | -2.8        | -2.7     |
| Jharkhand                    | 1,396                     | 1,389    | 6              | 0.5   | 1,339                     | 1,291    | 48             | 3.6   | 4.3         | 7.6      |
| Odisha                       | 5,292                     | 5,292    | 0              | 0.0   | 5,357                     | 5,357    | 0              | 0.0   | -1.2        | -1.2     |
| West Bengal                  | 9,263                     | 9,088    | 175            | 1.9   | 9,130                     | 9,123    | 7              | 0.1   | 1.5         | -0.4     |
| Sikkim                       | 115                       | 115      | 0              | 0.0   | 106                       | 106      | 0              | 0.0   | 8.2         | 8.1      |
| Andaman- Nicobar #           | 58                        | 54       | 4              | 6.9   | 58                        | 54       | 4              | 6.9   | 0.0         | 0.0      |
| Eastern Region               | 23,421                    | 23,398   | 22             | 0.1   | 23,141                    | 22,733   | 408            | 1.8   | 1.2         | 2.9      |
| Arunachal Pradesh            | 158                       | 152      | 6              | 3.5   | 150                       | 148      | 2              | 1.2   | 5.4         | 3.0      |
| Assam                        | 2,193                     | 1,956    | 237            | 10.8  | 1,865                     | 1,809    | 56             | 3.0   | 17.6        | 8.1      |
| Manipur                      | 226                       | 218      | 8              | 3.6   | 219                       | 216      | 3              | 1.2   | 3.5         | 1.1      |
| Meghalaya                    | 371                       | 371      | 0              | 0.0   | 374                       | 372      | 1              | 0.4   | -0.6        | -0.2     |
| Mizoram                      | 133                       | 132      | 0              | 0.1   | 121                       | 119      | 2              | 1.7   | 9.7         | 11.4     |
| Nagaland                     | 186                       | 169      | 17             | 9.3   | 156                       | 138      | 18             | 11.6  | 19.7        | 22.8     |
| Tripura*                     | 320                       | 311      | 9              | 2.7   | 298                       | 293      | 5              | 1.7   | 7.2         | 6.1      |
| North-Eastern Region         | 2,989                     | 2,878    | 111            | 3.7   | 2,967                     | 2,850    | 117            | 3.9   | 0.7         | 1.0      |
| All India                    | 1,83,804                  | 1,82,533 | 1,271          | 0.7   | 1,77,022                  | 1,75,528 | 1,494          | 0.8   | 3.8         | 4.0      |

# Lakshadweep and Andaman & Nicobar Islands are stand-alone systems, power supply position of these, does not form part of regional requirement and energy supplied.

\* Excludes energy exported to Bangladesh.

Note: Power Supply Position Report has been compiled based on the data furnished by State Utilities/ Electricity Departments. The MW figures have been rounded off to nearest unit place.

# State-wise Comparison of Power Supply Position - Energy

( Figures in MU net )

| State/<br>System /<br>Region | April, 2018 - March, 2019 |                 |                     |       | April, 2017 - March, 2018 |                 |                     |       | % Change           |                 |
|------------------------------|---------------------------|-----------------|---------------------|-------|---------------------------|-----------------|---------------------|-------|--------------------|-----------------|
|                              | Energy Requirement        | Energy Supplied | Energy not Supplied |       | Energy Requirement        | Energy Supplied | Energy not Supplied |       | Energy Requirement | Energy Supplied |
|                              | ( MU )                    | ( MU )          | ( MU )              | ( % ) | ( MU )                    | ( MU )          | ( MU )              | ( % ) | ( % )              | ( % )           |
| Chandigarh                   | 1,571                     | 1,571           | 0                   | 0.0   | 1,610                     | 1,601           | 9                   | 0.5   | -2.4               | -1.9            |
| Delhi                        | 32,299                    | 32,282          | 17                  | 0.1   | 31,826                    | 31,806          | 19                  | 0.1   | 1.5                | 1.5             |
| Haryana                      | 53,665                    | 53,665          | 0                   | 0.0   | 50,775                    | 50,775          | 0                   | 0.0   | 5.7                | 5.7             |
| Himachal Pradesh             | 9,850                     | 9,618           | 232                 | 2.4   | 9,399                     | 9,346           | 53                  | 0.6   | 4.8                | 2.9             |
| Jammu & Kashmir              | 18,988                    | 15,616          | 3,372               | 17.8  | 18,808                    | 15,050          | 3,759               | 20.0  | 1.0                | 3.8             |
| Punjab                       | 55,328                    | 55,315          | 13                  | 0.0   | 54,812                    | 54,812          | 0                   | 0.0   | 0.9                | 0.9             |
| Rajasthan                    | 79,815                    | 79,626          | 189                 | 0.2   | 71,194                    | 70,603          | 591                 | 0.8   | 12.1               | 12.8            |
| Uttar Pradesh                | 1,17,133                  | 1,16,149        | 984                 | 0.8   | 1,20,052                  | 1,18,303        | 1,749               | 1.5   | -2.4               | -1.8            |
| Uttarakhand                  | 13,845                    | 13,753          | 92                  | 0.7   | 13,457                    | 13,426          | 31                  | 0.2   | 2.9                | 2.4             |
| Northern Region              | 3,82,493                  | 3,77,595        | 4,898               | 1.3   | 3,71,934                  | 3,65,723        | 6,211               | 1.7   | 2.8                | 3.2             |
| Chhattisgarh                 | 26,471                    | 26,417          | 54                  | 0.2   | 25,916                    | 25,832          | 84                  | 0.3   | 2.1                | 2.3             |
| Gujarat                      | 1,16,372                  | 1,16,356        | 15                  | 0.0   | 1,09,984                  | 1,09,973        | 12                  | 0.0   | 5.8                | 5.8             |
| Madhya Pradesh               | 76,056                    | 76,054          | 2                   | 0.0   | 69,925                    | 69,925          | 0                   | 0.0   | 8.8                | 8.8             |
| Maharashtra                  | 1,58,295                  | 1,58,157        | 137                 | 0.1   | 1,49,761                  | 1,49,531        | 230                 | 0.2   | 5.7                | 5.8             |
| Daman & Diu                  | 2,558                     | 2,558           | 0                   | 0.0   | 2,534                     | 2,534           | 0                   | 0.0   | 1.0                | 1.0             |
| Dadra & Nagar Haveli         | 6,303                     | 6,302           | 0                   | 0.0   | 6,168                     | 6,168           | 0                   | 0.0   | 2.2                | 2.2             |
| Goa                          | 4,295                     | 4,292           | 3                   | 0.1   | 4,117                     | 4,117           | 0                   | 0.0   | 4.3                | 4.2             |
| Western Region               | 3,90,349                  | 3,90,136        | 212                 | 0.1   | 3,68,405                  | 3,68,080        | 326                 | 0.1   | 6.0                | 6.0             |
| Andhra Pradesh               | 63,861                    | 63,804          | 58                  | 0.1   | 58,384                    | 58,288          | 96                  | 0.2   | 9.4                | 9.5             |
| Telangana                    | 66,489                    | 66,427          | 62                  | 0.1   | 60,319                    | 60,235          | 83                  | 0.1   | 10.2               | 10.3            |
| Karnataka                    | 71,764                    | 71,695          | 69                  | 0.1   | 67,869                    | 67,701          | 168                 | 0.2   | 5.7                | 5.9             |
| Kerala                       | 25,016                    | 24,898          | 118                 | 0.5   | 25,002                    | 24,917          | 85                  | 0.3   | 0.1                | -0.1            |
| Tamil Nadu                   | 1,09,482                  | 1,09,380        | 102                 | 0.1   | 1,06,006                  | 1,05,839        | 166                 | 0.2   | 3.3                | 3.3             |
| Puducherry                   | 2,766                     | 2,756           | 10                  | 0.3   | 2,668                     | 2,661           | 7                   | 0.3   | 3.7                | 3.6             |
| Lakshadweep #                | 46                        | 46              | 0                   | 0.0   | 47                        | 47              | 0                   | 0.0   | -0.8               | -0.8            |
| Southern Region              | 3,39,377                  | 3,38,960        | 417                 | 0.1   | 3,20,248                  | 3,19,642        | 606                 | 0.2   | 6.0                | 6.0             |
| Bihar                        | 30,061                    | 29,825          | 236                 | 0.8   | 27,019                    | 26,603          | 417                 | 1.5   | 11.3               | 12.1            |
| DVC                          | 22,745                    | 22,372          | 372                 | 1.6   | 21,549                    | 21,373          | 176                 | 0.8   | 5.5                | 4.7             |
| Jharkhand                    | 8,737                     | 8,490           | 247                 | 2.8   | 7,907                     | 7,753           | 154                 | 1.9   | 10.5               | 9.5             |
| Odisha                       | 32,145                    | 32,115          | 30                  | 0.1   | 28,802                    | 28,706          | 96                  | 0.3   | 11.6               | 11.9            |
| West Bengal                  | 51,471                    | 51,287          | 184                 | 0.4   | 50,760                    | 50,569          | 191                 | 0.4   | 1.4                | 1.4             |
| Sikkim                       | 527                       | 527             | 0                   | 0.1   | 485                       | 484             | 0                   | 0.1   | 8.8                | 8.8             |
| Andaman-Nicobar #            | 346                       | 323             | 23                  | 6.7   | 328                       | 299             | 29                  | 8.9   | 5.4                | 8.0             |
| Eastern Region               | 1,45,686                  | 1,44,616        | 1,070               | 0.7   | 1,36,522                  | 1,35,489        | 1,034               | 0.8   | 6.7                | 6.7             |
| Arunachal Pradesh            | 869                       | 859             | 9                   | 1.1   | 799                       | 788             | 10                  | 1.3   | 8.7                | 9.0             |
| Assam                        | 9,566                     | 9,238           | 328                 | 3.4   | 9,094                     | 8,779           | 315                 | 3.5   | 5.2                | 5.2             |
| Manipur                      | 905                       | 895             | 10                  | 1.2   | 874                       | 827             | 46                  | 5.3   | 3.6                | 8.1             |
| Meghalaya                    | 1,957                     | 1,956           | 2                   | 0.1   | 1,557                     | 1,553           | 3                   | 0.2   | 25.7               | 25.9            |
| Mizoram                      | 643                       | 635             | 8                   | 1.2   | 497                       | 488             | 9                   | 1.7   | 29.4               | 30.1            |
| Nagaland                     | 888                       | 795             | 93                  | 10.5  | 794                       | 774             | 20                  | 2.5   | 11.9               | 2.7             |
| Tripura                      | 1,863                     | 1,841           | 22                  | 1.2   | 2,602                     | 2,553           | 49                  | 1.9   | -28.4              | -27.9           |
| North-Eastern Region         | 16,691                    | 16,219          | 472                 | 2.8   | 16,216                    | 15,763          | 453                 | 2.8   | 2.9                | 2.9             |
| All India                    | 12,74,595                 | 12,67,526       | 7,070               | 0.6   | 12,13,326                 | 12,04,697       | 8,629               | 0.7   | 5.0                | 5.2             |

# Lakshadweep and Andaman & Nicobar Islands are stand-alone systems, power supply position of these, does not form part of regional requirement and supply.

Note: Power Supply Position Report has been compiled based on the data furnished by State Utilities/ Electricity Departments. The MU figures have been rounded off to nearest unit place.

**State-wise Comparison of Power Supply Position - Peak**

**( Figures in MW net )**

| State/<br>System /<br>Region | April, 2018 - March, 2019 |          |                |       | April, 2017 - March, 2018 |          |                |       | % Change    |          |
|------------------------------|---------------------------|----------|----------------|-------|---------------------------|----------|----------------|-------|-------------|----------|
|                              | Peak demand               | Peak Met | Demand not Met |       | Peak demand               | Peak Met | Demand not Met |       | Peak demand | Peak Met |
|                              | ( MW )                    | ( MW )   | ( MW )         | ( % ) | ( MW )                    | ( MW )   | ( MW )         | ( % ) | ( % )       | ( % )    |
| Chandigarh                   | 369                       | 369      | 0              | 0.0   | 363                       | 363      | 0              | 0.0   | 1.7         | 1.7      |
| Delhi                        | 7,016                     | 7,016    | 0              | 0.0   | 6,553                     | 6,526    | 27             | 0.4   | 7.1         | 7.5      |
| Haryana                      | 10,270                    | 10,270   | 0              | 0.0   | 9,671                     | 9,539    | 132            | 1.4   | 6.2         | 7.7      |
| Himachal Pradesh             | 1,700                     | 1,700    | 0              | 0.0   | 1,594                     | 1,594    | 0              | 0.0   | 6.6         | 6.6      |
| Jammu & Kashmir              | 3,080                     | 2,464    | 616            | 20.0  | 2,899                     | 2,319    | 580            | 20.0  | 6.2         | 6.3      |
| Punjab                       | 12,638                    | 12,638   | 0              | 0.0   | 11,705                    | 11,705   | 0              | 0.0   | 8.0         | 8.0      |
| Rajasthan                    | 13,276                    | 13,276   | 0              | 0.0   | 11,722                    | 11,564   | 158            | 1.3   | 13.3        | 14.8     |
| Uttar Pradesh                | 20,498                    | 20,062   | 436            | 2.1   | 20,274                    | 18,061   | 2,213          | 10.9  | 1.1         | 11.1     |
| Uttarakhand                  | 2,216                     | 2,216    | 0              | 0.0   | 2,149                     | 2,149    | 0              | 0.0   | 3.1         | 3.1      |
| Northern Region              | 63,166                    | 61,726   | 1,440          | 2.3   | 60,749                    | 58,448   | 2,301          | 3.8   | 4.0         | 5.6      |
| Chhattisgarh                 | 4,444                     | 4,270    | 174            | 3.9   | 4,169                     | 3,887    | 282            | 6.8   | 6.6         | 9.9      |
| Gujarat                      | 17,053                    | 16,963   | 90             | 0.5   | 16,590                    | 16,590   | 0              | 0.0   | 2.8         | 2.3      |
| Madhya Pradesh               | 13,815                    | 13,815   | 0              | 0.0   | 12,338                    | 12,301   | 37             | 0.3   | 12.0        | 12.3     |
| Maharashtra                  | 23,864                    | 23,254   | 610            | 2.6   | 22,542                    | 22,494   | 48             | 0.2   | 5.9         | 3.4      |
| Daman & Diu                  | 357                       | 356      | 1              | 0.2   | 362                       | 362      | 0              | 0.0   | -1.4        | -1.7     |
| Dadra & Nagar Haveli         | 816                       | 815      | 1              | 0.1   | 790                       | 790      | 0              | 0.0   | 3.2         | 3.2      |
| Goa                          | 596                       | 596      | 0              | 0.0   | 559                       | 558      | 1              | 0.2   | 6.5         | 6.8      |
| Western Region               | 56,675                    | 55,821   | 853            | 1.5   | 50,477                    | 50,085   | 392            | 0.8   | 12.3        | 11.5     |
| Andhra Pradesh               | 9,459                     | 9,453    | 6              | 0.1   | 8,993                     | 8,983    | 10             | 0.1   | 5.2         | 5.2      |
| Telangana                    | 10,815                    | 10,815   | 0              | 0.0   | 10,298                    | 10,284   | 14             | 0.1   | 5.0         | 5.2      |
| Karnataka                    | 12,877                    | 12,877   | 0              | 0.0   | 10,857                    | 10,802   | 56             | 0.5   | 18.6        | 19.2     |
| Kerala                       | 4,245                     | 4,228    | 17             | 0.4   | 3,892                     | 3,870    | 22             | 0.6   | 9.1         | 9.3      |
| Tamil Nadu                   | 15,483                    | 15,448   | 35             | 0.2   | 15,001                    | 14,975   | 26             | 0.2   | 3.2         | 3.2      |
| Puducherry                   | 440                       | 421      | 19             | 4.3   | 390                       | 387      | 3              | 0.7   | 12.8        | 8.7      |
| Lakshadweep #                | 8                         | 8        | 0              | 0.0   | 9                         | 9        | 0              | 0.0   | -14.0       | -14.0    |
| Southern Region              | 49,623                    | 49,534   | 89             | 0.2   | 47,385                    | 47,210   | 175            | 0.4   | 4.7         | 4.9      |
| Bihar                        | 5,115                     | 5,084    | 31             | 0.6   | 4,521                     | 4,515    | 6              | 0.1   | 13.1        | 12.6     |
| DVC                          | 3,100                     | 3,098    | 2              | 0.1   | 2,896                     | 2,896    | 0              | 0.0   | 7.1         | 7.0      |
| Jharkhand                    | 1,339                     | 1,291    | 48             | 3.6   | 1,332                     | 1,260    | 72             | 5.4   | 0.6         | 2.5      |
| Odisha                       | 5,357                     | 5,357    | 0              | 0.0   | 4,652                     | 4,402    | 250            | 5.4   | 15.1        | 21.7     |
| West Bengal                  | 9,130                     | 9,123    | 7              | 0.1   | 8,137                     | 8,114    | 23             | 0.3   | 12.2        | 12.4     |
| Sikkim                       | 106                       | 106      | 0              | 0.0   | 96                        | 96       | 0              | 0.0   | 10.4        | 10.4     |
| Andaman- Nicobar #           | 58                        | 54       | 4              | 6.9   | 58                        | 54       | 4              | 6.9   | 0.0         | 0.0      |
| Eastern Region               | 23,141                    | 22,733   | 408            | 1.8   | 20,794                    | 20,485   | 309            | 1.5   | 11.3        | 11.0     |
| Arunachal Pradesh            | 150                       | 148      | 2              | 1.2   | 145                       | 145      | 0              | 0.3   | 3.0         | 2.1      |
| Assam                        | 1,865                     | 1,809    | 56             | 3.0   | 1,822                     | 1,745    | 77             | 4.2   | 2.4         | 3.7      |
| Manipur                      | 219                       | 216      | 3              | 1.2   | 202                       | 195      | 7              | 3.2   | 8.5         | 10.7     |
| Meghalaya                    | 374                       | 372      | 1              | 0.4   | 369                       | 368      | 1              | 0.2   | 1.3         | 1.1      |
| Mizoram                      | 121                       | 119      | 2              | 1.7   | 105                       | 96       | 9              | 8.4   | 15.4        | 23.8     |
| Nagaland                     | 156                       | 138      | 18             | 11.6  | 155                       | 146      | 9              | 5.9   | 0.3         | -5.8     |
| Tripura                      | 298                       | 293      | 5              | 1.7   | 342                       | 342      | 0              | 0.0   | -12.9       | -14.4    |
| North-Eastern Region         | 2,967                     | 2,850    | 117            | 3.9   | 2,629                     | 2,520    | 109            | 4.1   | 12.8        | 13.1     |
| All India                    | 1,77,022                  | 1,75,528 | 1,494          | 0.8   | 1,64,066                  | 1,60,752 | 3,314          | 2.0   | 7.9         | 9.2      |

# Lakshadweep and Andaman & Nicobar Islands are stand-alone systems, power supply position of these, does not form part of regional requirement and supply.

**Note:** Power Supply Position Report has been compiled based on the data furnished by State Utilities/ Electricity Departments. The MW figures have been rounded off to nearest unit place.

# State-wise Comparison of Power Supply Position - Energy

( Figures in MU net )

| State/<br>System /<br>Region | April, 2017 - March, 2018 |                 |                     |       | April, 2016 - March, 2017 |                 |                     |       | % Change           |                 |
|------------------------------|---------------------------|-----------------|---------------------|-------|---------------------------|-----------------|---------------------|-------|--------------------|-----------------|
|                              | Energy Requirement        | Energy Supplied | Energy not Supplied |       | Energy Requirement        | Energy Supplied | Energy not Supplied |       | Energy Requirement | Energy Supplied |
|                              | ( MU )                    | ( MU )          | ( MU )              | ( % ) | ( MU )                    | ( MU )          | ( MU )              | ( % ) | ( % )              | ( % )           |
| Chandigarh                   | 1,610                     | 1,601           | 9                   | 0.5   | 1,645                     | 1,645           | 0                   | 0.0   | -2.1               | -2.7            |
| Delhi                        | 31,826                    | 31,806          | 19                  | 0.1   | 30,829                    | 30,797          | 32                  | 0.1   | 3.2                | 3.3             |
| Haryana                      | 50,775                    | 50,775          | 0                   | 0.0   | 48,895                    | 48,895          | 0                   | 0.0   | 3.8                | 3.8             |
| Himachal Pradesh             | 9,399                     | 9,346           | 53                  | 0.6   | 8,831                     | 8,779           | 52                  | 0.6   | 6.4                | 6.5             |
| Jammu & Kashmir              | 18,808                    | 15,050          | 3,759               | 20.0  | 17,398                    | 14,194          | 3,204               | 18.4  | 8.1                | 6.0             |
| Punjab                       | 54,812                    | 54,812          | 0                   | 0.0   | 53,098                    | 53,098          | 0                   | 0.0   | 3.2                | 3.2             |
| Rajasthan                    | 71,194                    | 70,603          | 591                 | 0.8   | 67,838                    | 67,415          | 423                 | 0.6   | 4.9                | 4.7             |
| Uttar Pradesh                | 1,20,052                  | 1,18,303        | 1,749               | 1.5   | 1,07,569                  | 1,05,701        | 1,868               | 1.7   | 11.6               | 11.9            |
| Uttarakhand                  | 13,457                    | 13,426          | 31                  | 0.2   | 13,069                    | 12,986          | 83                  | 0.6   | 3.0                | 3.4             |
| Northern Region              | 3,71,934                  | 3,65,723        | 6,211               | 1.7   | 3,49,172                  | 3,43,513        | 5,659               | 1.6   | 6.5                | 6.5             |
| Chhattisgarh                 | 25,916                    | 25,832          | 84                  | 0.3   | 23,750                    | 23,697          | 53                  | 0.2   | 9.1                | 9.0             |
| Gujarat                      | 1,09,984                  | 1,09,973        | 12                  | 0.0   | 1,03,706                  | 1,03,705        | 1                   | 0.0   | 6.1                | 6.0             |
| Madhya Pradesh               | 69,925                    | 69,925          | 0                   | 0.0   | 65,759                    | 65,758          | 1                   | 0.0   | 6.3                | 6.3             |
| Maharashtra                  | 1,49,761                  | 1,49,531        | 230                 | 0.2   | 1,39,295                  | 1,39,228        | 67                  | 0.0   | 7.5                | 7.4             |
| Daman & Diu                  | 2,534                     | 2,534           | 0                   | 0.0   | 2,398                     | 2,398           | 0                   | 0.0   | 5.7                | 5.7             |
| Dadra & Nagar Haveli         | 6,168                     | 6,168           | 0                   | 0.0   | 6,021                     | 6,021           | 0                   | 0.0   | 2.4                | 2.4             |
| Goa                          | 4,117                     | 4,117           | 0                   | 0.0   | 4,319                     | 4,317           | 2                   | 0.0   | -4.7               | -4.6            |
| Western Region               | 3,68,405                  | 3,68,080        | 326                 | 0.1   | 3,45,247                  | 3,45,127        | 120                 | 0.0   | 6.7                | 6.7             |
| Andhra Pradesh               | 58,384                    | 58,288          | 96                  | 0.2   | 54,300                    | 54,257          | 43                  | 0.1   | 7.5                | 7.4             |
| Telangana                    | 60,319                    | 60,235          | 83                  | 0.1   | 53,030                    | 53,018          | 12                  | 0.0   | 13.7               | 13.6            |
| Karnataka                    | 67,869                    | 67,701          | 168                 | 0.2   | 66,899                    | 66,537          | 362                 | 0.5   | 1.5                | 1.7             |
| Kerala                       | 25,002                    | 24,917          | 85                  | 0.3   | 24,296                    | 24,261          | 35                  | 0.1   | 2.9                | 2.7             |
| Tamil Nadu                   | 1,06,006                  | 1,05,839        | 166                 | 0.2   | 1,04,511                  | 1,04,487        | 24                  | 0.0   | 1.4                | 1.3             |
| Puducherry                   | 2,668                     | 2,661           | 7                   | 0.3   | 2,548                     | 2,545           | 3                   | 0.1   | 4.7                | 4.6             |
| Lakshadweep #                | 47                        | 47              | 0                   | 0.0   | 48                        | 48              | 0                   | 0.0   | -2.7               | -2.7            |
| Southern Region              | 3,20,248                  | 3,19,642        | 606                 | 0.2   | 3,05,588                  | 3,05,106        | 482                 | 0.2   | 4.8                | 4.8             |
| Bihar                        | 27,019                    | 26,603          | 417                 | 1.5   | 25,711                    | 25,130          | 581                 | 2.3   | 5.1                | 5.9             |
| DVC                          | 21,549                    | 21,373          | 176                 | 0.8   | 18,929                    | 18,791          | 138                 | 0.7   | 13.8               | 13.7            |
| Jharkhand                    | 7,907                     | 7,753           | 154                 | 1.9   | 7,960                     | 7,906           | 54                  | 0.7   | -0.7               | -1.9            |
| Odisha                       | 28,802                    | 28,706          | 96                  | 0.3   | 26,758                    | 26,756          | 2                   | 0.0   | 7.6                | 7.3             |
| West Bengal                  | 50,760                    | 50,569          | 191                 | 0.4   | 47,948                    | 47,807          | 141                 | 0.3   | 5.9                | 5.8             |
| Sikkim                       | 485                       | 484             | 0                   | 0.1   | 475                       | 475             | 0                   | 0.0   | 2.0                | 2.0             |
| Andaman- Nicobar #           | 328                       | 299             | 29                  | 8.9   | 240                       | 180             | 60                  | 25    | 36.8               | 66.2            |
| Eastern Region               | 1,36,522                  | 1,35,489        | 1,034               | 0.8   | 1,27,783                  | 1,26,867        | 916                 | 0.7   | 6.8                | 6.8             |
| Arunachal Pradesh            | 799                       | 788             | 10                  | 1.3   | 729                       | 714             | 15                  | 2.1   | 9.6                | 10.4            |
| Assam                        | 9,094                     | 8,779           | 315                 | 3.5   | 9,020                     | 8,694           | 326                 | 3.6   | 0.8                | 1.0             |
| Manipur                      | 874                       | 827             | 46                  | 5.3   | 764                       | 740             | 24                  | 3.1   | 14.4               | 11.8            |
| Meghalaya                    | 1,557                     | 1,553           | 3                   | 0.2   | 1,715                     | 1,715           | 0                   | 0.0   | -9.2               | -9.4            |
| Mizoram                      | 497                       | 488             | 9                   | 1.7   | 514                       | 501             | 13                  | 2.5   | -3.3               | -2.5            |
| Nagaland                     | 794                       | 774             | 20                  | 2.5   | 757                       | 745             | 12                  | 1.6   | 4.8                | 3.9             |
| Tripura                      | 2,602                     | 2,553           | 49                  | 1.9   | 1,644                     | 1,621           | 23                  | 1.4   | 58.2               | 57.5            |
| North-Eastern Region         | 16,216                    | 15,763          | 453                 | 2.8   | 15,140                    | 14,720          | 420                 | 2.8   | 7.1                | 7.1             |
| All India                    | 12,13,326                 | 12,04,697       | 8,629               | 0.7   | 11,42,928                 | 11,35,332       | 7,596               | 0.7   | 6.2                | 6.1             |

# Lakshadweep and Andaman & Nicobar Islands are stand-alone systems, power supply position of these, does not form part of regional requirement and supply.

Note: Power Supply Position Report has been compiled based on the data furnished by State Utilities/ Electricity Departments. The MU figures have been rounded off to nearest unit place.

### State-wise Comparison of Power Supply Position - Peak

( Figures in MW net )

| State/<br>System /<br>Region | April, 2017 - March, 2018 |          |                |       | April, 2016 - March, 2017 |          |                |       | % Change    |          |
|------------------------------|---------------------------|----------|----------------|-------|---------------------------|----------|----------------|-------|-------------|----------|
|                              | Peak demand               | Peak Met | Demand not Met |       | Peak demand               | Peak Met | Demand not Met |       | Peak demand | Peak Met |
|                              | ( MW )                    | ( MW )   | ( MW )         | ( % ) | ( MW )                    | ( MW )   | ( MW )         | ( % ) | ( % )       | ( % )    |
| Chandigarh                   | 363                       | 363      | 0              | 0.0   | 361                       | 361      | 0              | 0.0   | 0.6         | 0.6      |
| Delhi                        | 6,553                     | 6,526    | 27             | 0.4   | 6,342                     | 6,261    | 81             | 1.3   | 3.3         | 4.2      |
| Haryana                      | 9,671                     | 9,539    | 132            | 1.4   | 9,262                     | 9,262    | 0              | 0.0   | 4.4         | 3.0      |
| Himachal Pradesh             | 1,594                     | 1,594    | 0              | 0.0   | 1,499                     | 1,499    | 0              | 0.0   | 6.3         | 6.3      |
| Jammu & Kashmir              | 2,899                     | 2,319    | 580            | 20.0  | 2,675                     | 2,140    | 535            | 20.0  | 8.4         | 8.4      |
| Punjab                       | 11,705                    | 11,705   | 0              | 0.0   | 11,408                    | 11,408   | 0              | 0.0   | 2.6         | 2.6      |
| Rajasthan                    | 11,722                    | 11,564   | 158            | 1.3   | 10,613                    | 10,348   | 265            | 2.5   | 10.4        | 11.8     |
| Uttar Pradesh                | 20,274                    | 18,061   | 2,213          | 10.9  | 17,183                    | 16,110   | 1,073          | 6.2   | 18.0        | 12.1     |
| Uttarakhand                  | 2,149                     | 2,149    | 0              | 0.0   | 2,037                     | 2,037    | 0              | 0.0   | 5.5         | 5.5      |
| Northern Region              | 60,749                    | 58,448   | 2,301          | 3.8   | 53,372                    | 52,612   | 760            | 1.4   | 13.8        | 11.1     |
| Chhattisgarh                 | 4,169                     | 3,887    | 282            | 6.8   | 3,875                     | 3,851    | 25             | 0.6   | 7.6         | 0.9      |
| Gujarat                      | 16,590                    | 16,590   | 0              | 0.0   | 14,724                    | 14,719   | 5              | 0.0   | 12.7        | 12.7     |
| Madhya Pradesh               | 12,338                    | 12,301   | 37             | 0.3   | 11,512                    | 11,501   | 11             | 0.1   | 7.2         | 7.0      |
| Maharashtra                  | 22,542                    | 22,494   | 48             | 0.2   | 22,516                    | 22,207   | 309            | 1.4   | 0.1         | 1.3      |
| Daman & Diu                  | 362                       | 362      | 0              | 0.0   | 334                       | 334      | 0              | 0.0   | 8.5         | 8.5      |
| Dadra & Nagar Haveli         | 790                       | 790      | 0              | 0.0   | 784                       | 784      | 0              | 0.0   | 0.8         | 0.8      |
| Goa                          | 559                       | 558      | 1              | 0.2   | 546                       | 531      | 14             | 2.6   | 2.5         | 5.0      |
| Western Region               | 50,477                    | 50,085   | 392            | 0.8   | 48,531                    | 48,313   | 218            | 0.4   | 4.0         | 3.7      |
| Andhra Pradesh               | 8,993                     | 8,983    | 10             | 0.1   | 7,969                     | 7,965    | 4              | 0.1   | 12.8        | 12.8     |
| Telangana                    | 10,298                    | 10,284   | 14             | 0.1   | 9,187                     | 9,187    | 0              | 0.0   | 12.1        | 11.9     |
| Karnataka                    | 10,857                    | 10,802   | 56             | 0.5   | 10,261                    | 10,242   | 19             | 0.2   | 5.8         | 5.5      |
| Kerala                       | 3,892                     | 3,870    | 22             | 0.6   | 4,132                     | 3,996    | 135            | 3.3   | -5.8        | -3.2     |
| Tamil Nadu                   | 15,001                    | 14,975   | 26             | 0.2   | 14,823                    | 14,823   | 0              | 0.0   | 1.2         | 1.0      |
| Puducherry                   | 390                       | 387      | 3              | 0.7   | 371                       | 368      | 3              | 0.7   | 5.2         | 5.2      |
| Lakshadweep #                | 9                         | 9        | 0              | 0.0   | 8                         | 8        | 0              | 0.0   | 16.3        | 16.3     |
| Southern Region              | 47,385                    | 47,210   | 175            | 0.4   | 42,232                    | 42,232   | 0              | 0.0   | 12.2        | 11.8     |
| Bihar                        | 4,521                     | 4,515    | 6              | 0.1   | 3,883                     | 3,759    | 125            | 3.2   | 16.4        | 20.1     |
| DVC                          | 2,896                     | 2,896    | 0              | 0.0   | 2,721                     | 2,721    | 0              | 0.0   | 6.4         | 6.4      |
| Jharkhand                    | 1,332                     | 1,260    | 72             | 5.4   | 1,498                     | 1,498    | 0              | 0.0   | -11.1       | -15.9    |
| Odisha                       | 4,652                     | 4,402    | 250            | 5.4   | 4,012                     | 4,012    | 0              | 0.0   | 15.9        | 9.7      |
| West Bengal                  | 8,137                     | 8,114    | 23             | 0.3   | 7,931                     | 7,886    | 45             | 0.6   | 2.6         | 2.9      |
| Sikkim                       | 96                        | 96       | 0              | 0.0   | 112                       | 112      | 0              | 0.0   | -14.3       | -14.3    |
| Andaman- Nicobar #           | 58                        | 54       | 4              | 6.9   | 40                        | 32       | 8              | 20.0  | 45.0        | 68.8     |
| Eastern Region               | 20,794                    | 20,485   | 309            | 1.5   | 18,908                    | 18,788   | 120            | 0.6   | 10.0        | 9.0      |
| Arunachal Pradesh            | 145                       | 145      | 0              | 0.3   | 148                       | 140      | 8              | 5.4   | -1.7        | 3.6      |
| Assam                        | 1,822                     | 1,745    | 77             | 4.2   | 1,673                     | 1,633    | 40             | 2.4   | 8.9         | 6.9      |
| Manipur                      | 202                       | 195      | 7              | 3.2   | 163                       | 163      | 0              | 0.2   | 23.4        | 19.7     |
| Meghalaya                    | 369                       | 368      | 1              | 0.2   | 331                       | 331      | 0              | 0.0   | 11.4        | 11.2     |
| Mizoram                      | 105                       | 96       | 9              | 8.4   | 98                        | 98       | 0              | 0.0   | 6.6         | -2.3     |
| Nagaland                     | 155                       | 146      | 9              | 5.9   | 148                       | 147      | 1              | 0.7   | 5.1         | -0.4     |
| Tripura                      | 342                       | 342      | 0              | 0.0   | 284                       | 284      | 0              | 0.0   | 20.5        | 20.5     |
| North-Eastern Region         | 2,629                     | 2,520    | 109            | 4.1   | 2,487                     | 2,475    | 12             | 0.5   | 5.7         | 1.8      |
| All India                    | 1,64,066                  | 1,60,752 | 3,314          | 2.0   | 1,59,542                  | 1,56,934 | 2,608          | 1.6   | 2.8         | 2.4      |

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Note: Power Supply Position Report has been compiled based on the data furnished by State Utilities/ Electricity Departments. The MW figures have been rounded off to nearest unit place.

# State-wise Comparison of Power Supply Position - Energy

( Figures in MU net )

| State/<br>System /<br>Region | April, 2016 - March, 2017 |                 |                     |       | April, 2015 - March, 2016 |                 |                     |       | % Change           |                 |
|------------------------------|---------------------------|-----------------|---------------------|-------|---------------------------|-----------------|---------------------|-------|--------------------|-----------------|
|                              | Energy Requirement        | Energy Supplied | Energy not Supplied |       | Energy Requirement        | Energy Supplied | Energy not Supplied |       | Energy Requirement | Energy Supplied |
|                              | ( MU )                    | ( MU )          | ( MU )              | ( % ) | ( MU )                    | ( MU )          | ( MU )              | ( % ) | ( % )              | ( % )           |
| Chandigarh                   | 1,645                     | 1,645           | 0                   | 0.0   | 1,607                     | 1,607           | 0                   | 0.0   | 2.4                | 2.4             |
| Delhi                        | 30,829                    | 30,797          | 32                  | 0.1   | 29,626                    | 29,583          | 43                  | 0.1   | 4.1                | 4.1             |
| Haryana                      | 48,895                    | 48,895          | 0                   | 0.0   | 47,506                    | 47,437          | 69                  | 0.1   | 2.9                | 3.1             |
| Himachal Pradesh             | 8,831                     | 8,779           | 52                  | 0.6   | 8,821                     | 8,758           | 63                  | 0.7   | 0.1                | 0.2             |
| Jammu & Kashmir              | 17,398                    | 14,194          | 3,204               | 18.4  | 16,572                    | 14,037          | 2,535               | 15.3  | 5.0                | 1.1             |
| Punjab                       | 53,098                    | 53,098          | 0                   | 0.0   | 49,687                    | 49,675          | 12                  | 0.0   | 6.9                | 6.9             |
| Rajasthan                    | 67,838                    | 67,415          | 423                 | 0.6   | 67,417                    | 67,205          | 212                 | 0.3   | 0.6                | 0.3             |
| Uttar Pradesh                | 1,07,569                  | 1,05,701        | 1,868               | 1.7   | 1,06,351                  | 93,033          | 13,318              | 12.5  | 1.1                | 13.6            |
| Uttarakhand                  | 13,069                    | 12,986          | 83                  | 0.6   | 12,889                    | 12,675          | 214                 | 1.7   | 1.4                | 2.5             |
| Northern Region              | 3,49,172                  | 3,43,513        | 5,659               | 1.6   | 3,40,476                  | 3,24,009        | 16,467              | 4.8   | 2.6                | 6.0             |
| Chhattisgarh                 | 23,750                    | 23,697          | 53                  | 0.2   | 25,649                    | 25,309          | 340                 | 1.3   | -7.4               | -6.4            |
| Gujarat                      | 1,03,706                  | 1,03,705        | 1                   | 0.0   | 1,03,544                  | 1,03,540        | 4                   | 0.0   | 0.2                | 0.2             |
| Madhya Pradesh               | 65,759                    | 65,758          | 1                   | 0.0   | 62,374                    | 62,374          | 0                   | 0.0   | 5.4                | 5.4             |
| Maharashtra                  | 1,39,295                  | 1,39,228        | 67                  | 0.0   | 1,41,817                  | 1,41,361        | 456                 | 0.3   | -1.8               | -1.5            |
| Daman & Diu                  | 2,398                     | 2,398           | 0                   | 0.0   | 2,337                     | 2,337           | 0                   | 0.0   | 2.6                | 2.6             |
| Dadra & Nagar Haveli         | 6,021                     | 6,021           | 0                   | 0.0   | 5,925                     | 5,925           | 0                   | 0.0   | 1.6                | 1.6             |
| Goa                          | 4,319                     | 4,317           | 2                   | 0.0   | 5,120                     | 5,119           | 1                   | 0.0   | -15.6              | -15.7           |
| Western Region               | 3,45,247                  | 3,45,127        | 120                 | 0.0   | 3,46,768                  | 3,45,966        | 802                 | 0.2   | -0.4               | -0.2            |
| Andhra Pradesh               | 54,300                    | 54,257          | 43                  | 0.1   | 50,436                    | 50,366          | 70                  | 0.1   | 7.7                | 7.7             |
| Telangana                    | 53,030                    | 53,018          | 12                  | 0.0   | 50,254                    | 49,948          | 306                 | 0.6   | 5.5                | 6.1             |
| Karnataka                    | 66,899                    | 66,537          | 362                 | 0.5   | 64,302                    | 60,971          | 3,331               | 5.2   | 4.0                | 9.1             |
| Kerala                       | 24,296                    | 24,261          | 35                  | 0.1   | 23,318                    | 23,194          | 124                 | 0.5   | 4.2                | 4.6             |
| Tamil Nadu                   | 1,04,511                  | 1,04,487        | 24                  | 0.0   | 97,276                    | 96,586          | 690                 | 0.7   | 7.4                | 8.2             |
| Puducherry                   | 2,548                     | 2,545           | 3                   | 0.1   | 2,437                     | 2,429           | 8                   | 0.3   | 4.6                | 4.8             |
| Lakshadweep #                | 48                        | 48              | 0                   | 0.0   | 48                        | 48              | 0                   | 0.0   | 0.0                | 0.0             |
| Southern Region              | 3,05,588                  | 3,05,106        | 482                 | 0.2   | 2,88,025                  | 2,83,494        | 4,531               | 1.6   | 6.1                | 7.6             |
| Bihar                        | 25,711                    | 25,130          | 581                 | 2.3   | 23,961                    | 23,659          | 302                 | 1.3   | 7.3                | 6.2             |
| DVC                          | 18,929                    | 18,791          | 138                 | 0.7   | 18,437                    | 18,234          | 203                 | 1.1   | 2.7                | 3.1             |
| Jharkhand                    | 7,960                     | 7,906           | 54                  | 0.7   | 7,735                     | 7,561           | 174                 | 2.2   | 2.9                | 4.6             |
| Odisha                       | 26,758                    | 26,756          | 2                   | 0.0   | 26,762                    | 26,600          | 162                 | 0.6   | 0.0                | 0.6             |
| West Bengal                  | 47,948                    | 47,807          | 141                 | 0.3   | 47,359                    | 47,194          | 165                 | 0.3   | 1.2                | 1.3             |
| Sikkim                       | 475                       | 475             | 0                   | 0.0   | 399                       | 399             | 0                   | 0.0   | 19.0               | 19.0            |
| Andaman-Nicobar #            | 240                       | 180             | 60                  | 25    | 240                       | 180             | 60                  | 25    | 0.0                | 0.0             |
| Eastern Region               | 1,27,783                  | 1,26,867        | 916                 | 0.7   | 1,24,654                  | 1,23,646        | 1,008               | 0.8   | 2.5                | 2.6             |
| Arunachal Pradesh            | 729                       | 714             | 15                  | 2.1   | 626                       | 591             | 35                  | 5.6   | 16.5               | 20.8            |
| Assam                        | 9,020                     | 8,694           | 326                 | 3.6   | 8,762                     | 8,272           | 490                 | 5.6   | 2.9                | 5.1             |
| Manipur                      | 764                       | 740             | 24                  | 3.1   | 840                       | 810             | 30                  | 3.6   | -9.0               | -8.6            |
| Meghalaya                    | 1,715                     | 1,715           | 0                   | 0.0   | 1,833                     | 1,725           | 108                 | 5.9   | -6.4               | -0.6            |
| Mizoram                      | 514                       | 501             | 13                  | 2.5   | 471                       | 455             | 16                  | 3.4   | 9.1                | 10.1            |
| Nagaland                     | 757                       | 745             | 12                  | 1.6   | 755                       | 739             | 16                  | 2.1   | 0.3                | 0.8             |
| Tripura                      | 1,644                     | 1,621           | 23                  | 1.4   | 1,202                     | 1,146           | 56                  | 4.7   | 36.8               | 41.4            |
| North-Eastern Region         | 15,140                    | 14,720          | 420                 | 2.8   | 14,488                    | 13,735          | 753                 | 5.2   | 4.5                | 7.2             |
| All India                    | 11,42,928                 | 11,35,332       | 7,596               | 0.7   | 11,14,408                 | 10,90,850       | 23,558              | 2.1   | 2.6                | 4.1             |

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# State-wise Comparison of Power Supply Position - Peak

( Figures in MW net )

| State/<br>System /<br>Region | April, 2016 - March, 2017 |          |                |       | April, 2015 - March, 2016 |          |                |       | % Change    |          |
|------------------------------|---------------------------|----------|----------------|-------|---------------------------|----------|----------------|-------|-------------|----------|
|                              | Peak demand               | Peak Met | Demand not Met |       | Peak demand               | Peak Met | Demand not Met |       | Peak demand | Peak Met |
|                              | ( MW )                    | ( MW )   | ( MW )         | ( % ) | ( MW )                    | ( MW )   | ( MW )         | ( % ) | ( % )       | ( % )    |
| Chandigarh                   | 361                       | 361      | 0              | 0.0   | 342                       | 342      | 0              | 0.0   | 5.6         | 5.6      |
| Delhi                        | 6,342                     | 6,261    | 81             | 1.3   | 5,846                     | 5,846    | 0              | 0.0   | 8.5         | 7.1      |
| Haryana                      | 9,262                     | 9,262    | 0              | 0.0   | 9,113                     | 9,113    | 0              | 0.0   | 1.6         | 1.6      |
| Himachal Pradesh             | 1,499                     | 1,499    | 0              | 0.0   | 1,488                     | 1,488    | 0              | 0.0   | 0.7         | 0.7      |
| Jammu & Kashmir              | 2,675                     | 2,140    | 535            | 20.0  | 2,544                     | 2,158    | 386            | 15.2  | 5.1         | -0.8     |
| Punjab                       | 11,408                    | 11,408   | 0              | 0.0   | 10,852                    | 10,852   | 0              | 0.0   | 5.1         | 5.1      |
| Rajasthan                    | 10,613                    | 10,348   | 265            | 2.5   | 10,961                    | 10,961   | 0              | 0.0   | -3.2        | -5.6     |
| Uttar Pradesh                | 17,183                    | 16,110   | 1,073          | 6.2   | 16,988                    | 14,503   | 2,485          | 14.6  | 1.1         | 11.1     |
| Uttarakhand                  | 2,037                     | 2,037    | 0              | 0.0   | 2,034                     | 2,034    | 0              | 0.0   | 0.1         | 0.1      |
| Northern Region              | 53,372                    | 52,612   | 760            | 1.4   | 54,474                    | 50,622   | 3,852          | 7.1   | -2.0        | 3.9      |
| Chhattisgarh                 | 3,875                     | 3,851    | 25             | 0.6   | 3,932                     | 3,757    | 175            | 4.5   | -1.4        | 2.5      |
| Gujarat                      | 14,724                    | 14,719   | 5              | 0.0   | 14,495                    | 14,448   | 47             | 0.3   | 1.6         | 1.9      |
| Madhya Pradesh               | 11,512                    | 11,501   | 11             | 0.1   | 10,902                    | 10,902   | 0              | 0.0   | 5.6         | 5.5      |
| Maharashtra                  | 22,516                    | 22,207   | 309            | 1.4   | 20,973                    | 20,594   | 379            | 1.8   | 7.4         | 7.8      |
| Daman & Diu                  | 334                       | 334      | 0              | 0.0   | 307                       | 307      | 0              | 0.0   | 8.6         | 8.6      |
| Dadra & Nagar Haveli         | 784                       | 784      | 0              | 0.0   | 740                       | 740      | 0              | 0.0   | 5.9         | 5.9      |
| Goa                          | 546                       | 531      | 14             | 2.6   | 583                       | 552      | 31             | 5.3   | -6.4        | -3.7     |
| Western Region               | 48,531                    | 48,313   | 218            | 0.4   | 48,640                    | 48,199   | 441            | 0.9   | -0.2        | 0.2      |
| Andhra Pradesh               | 7,969                     | 7,965    | 4              | 0.1   | 7,400                     | 7,391    | 9              | 0.1   | 7.7         | 7.8      |
| Telangana                    | 9,187                     | 9,187    | 0              | 0.0   | 6,854                     | 6,849    | 5              | 0.1   | 34.0        | 34.1     |
| Karnataka                    | 10,261                    | 10,242   | 19             | 0.2   | 10,202                    | 9,508    | 694            | 6.8   | 0.6         | 7.7      |
| Kerala                       | 4,132                     | 3,996    | 135            | 3.3   | 3,977                     | 3,856    | 121            | 3.1   | 3.9         | 3.6      |
| Tamil Nadu                   | 14,823                    | 14,823   | 0              | 0.0   | 14,190                    | 14,171   | 19             | 0.1   | 4.5         | 4.6      |
| Puducherry                   | 371                       | 368      | 3              | 0.7   | 368                       | 352      | 16             | 4.3   | 0.7         | 4.5      |
| Lakshadweep #                | 8                         | 8        | 0              | 0.0   | 8                         | 8        | 0              | 0.0   | 0.0         | 0.0      |
| Southern Region              | 42,232                    | 42,232   | 0              | 0.0   | 40,030                    | 39,875   | 155            | 0.4   | 5.5         | 5.9      |
| Bihar                        | 3,883                     | 3,759    | 125            | 3.2   | 3,735                     | 3,484    | 251            | 6.7   | 4.0         | 7.9      |
| DVC                          | 2,721                     | 2,721    | 0              | 0.0   | 2,814                     | 2,794    | 20             | 0.7   | -3.3        | -2.6     |
| Jharkhand                    | 1,498                     | 1,498    | 0              | 0.0   | 1,153                     | 1,153    | 0              | 0.0   | 29.9        | 29.9     |
| Odisha                       | 4,012                     | 4,012    | 0              | 0.0   | 4,091                     | 4,091    | 0              | 0.0   | -1.9        | -1.9     |
| West Bengal                  | 7,931                     | 7,886    | 45             | 0.6   | 7,905                     | 7,885    | 20             | 0.3   | 0.3         | 0.0      |
| Sikkim                       | 112                       | 112      | 0              | 0.0   | 109                       | 109      | 0              | 0.0   | 2.8         | 2.8      |
| Andaman-Nicobar #            | 40                        | 32       | 8              | 20.0  | 40                        | 32       | 8              | 20.0  | 0.0         | 0.0      |
| Eastern Region               | 18,908                    | 18,788   | 120            | 0.6   | 18,169                    | 18,056   | 113            | 0.6   | 4.1         | 4.1      |
| Arunachal Pradesh            | 148                       | 140      | 8              | 5.4   | 139                       | 135      | 4              | 2.9   | 6.5         | 3.7      |
| Assam                        | 1,673                     | 1,633    | 40             | 2.4   | 1,491                     | 1,378    | 113            | 7.6   | 12.2        | 18.5     |
| Manipur                      | 163                       | 163      | 0              | 0.2   | 168                       | 167      | 1              | 0.6   | -2.8        | -2.5     |
| Meghalaya                    | 331                       | 331      | 0              | 0.0   | 400                       | 377      | 23             | 5.8   | -17.2       | -12.2    |
| Mizoram                      | 98                        | 98       | 0              | 0.0   | 102                       | 101      | 1              | 1.0   | -3.6        | -2.7     |
| Nagaland                     | 148                       | 147      | 1              | 0.7   | 140                       | 138      | 2              | 1.4   | 5.5         | 6.3      |
| Tripura                      | 284                       | 284      | 0              | 0.0   | 300                       | 269      | 31             | 10.3  | -5.3        | 5.6      |
| North-Eastern Region         | 2,487                     | 2,475    | 12             | 0.5   | 2,573                     | 2,367    | 206            | 8.0   | -3.3        | 4.6      |
| All India                    | 1,59,542                  | 1,56,934 | 2,608          | 1.6   | 1,53,366                  | 1,48,463 | 4,903          | 3.2   | 4.0         | 5.7      |

# Lakshadweep and Andaman & Nicobar Islands are stand-alone systems, power supply position of these, does not form part of regional requirement and supply.

Note: Power Supply Position Report has been compiled based on the data furnished by State Utilities/ Electricity Departments. The MW figures have been rounded off to nearest unit place.

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**ANNEXURE-III****ANNEXURE REFERRED TO IN PART (c) OF THE STATEMENT LAID IN REPLY TO  
STARRED QUESTION NO. 59 TO BE ANSWERED IN THE LOK SABHA ON 22.07.2021  
REGARDING PEAK POWER DEMAND**

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The month-wise details of power supply position in terms of Peak in the country during the year 2020-21 as compared to corresponding month of previous year 2019-20 are given below:

| Month          | 2020-21     |          |                |     | 2019-20     |          |                |     | % Change    |          |
|----------------|-------------|----------|----------------|-----|-------------|----------|----------------|-----|-------------|----------|
|                | Peak Demand | Peak Met | Demand not Met |     | Peak Demand | Peak Met | Demand not Met |     | Peak Demand | Peak Met |
|                | (MW)        | (MW)     | (MW)           | (%) | (MW)        | (MW)     | (MW)           | (%) | (%)         | (%)      |
| April          | 133,200     | 132,733  | 467            | 0.4 | 177,424     | 176,810  | 613            | 0.3 | -24.9       | -24.9    |
| May            | 166,890     | 166,225  | 664            | 0.4 | 183,547     | 182,533  | 1,014          | 0.6 | -9.1        | -8.9     |
| June           | 166,686     | 164,982  | 1,705          | 1.0 | 183,804     | 182,454  | 1,350          | 0.7 | -9.3        | -9.6     |
| July           | 171,510     | 170,408  | 1,101          | 0.6 | 177,130     | 175,124  | 2,006          | 1.1 | -3.2        | -2.7     |
| August         | 169,127     | 167,528  | 1,599          | 0.9 | 179,159     | 177,525  | 1,634          | 0.9 | -5.6        | -5.6     |
| September      | 177,019     | 176,413  | 605            | 0.3 | 174,783     | 173,145  | 1,638          | 0.9 | 1.3         | 1.9      |
| October        | 170,556     | 169,899  | 657            | 0.4 | 164,936     | 164,259  | 677            | 0.4 | 3.4         | 3.4      |
| November       | 161,398     | 160,779  | 619            | 0.4 | 156,113     | 155,321  | 792            | 0.5 | 3.4         | 3.5      |
| December       | 183,548     | 182,784  | 765            | 0.4 | 172,363     | 170,492  | 1,871          | 1.1 | 6.5         | 7.2      |
| January        | 190,198     | 189,395  | 802            | 0.4 | 171,592     | 170,976  | 616            | 0.4 | 10.8        | 10.8     |
| February       | 189,913     | 187,970  | 1,943          | 1.0 | 179,098     | 176,388  | 2,711          | 1.5 | 6.0         | 6.6      |
| March          | 186,389     | 185,892  | 497            | 0.3 | 170,749     | 170,165  | 584            | 0.3 | 9.2         | 9.2      |
| April to March | 190,198     | 189,395  | 802            | 0.4 | 183,804     | 182,533  | 1,271          | 0.7 | 3.5         | 3.8      |

The month-wise details of power supply position in terms of Peak in the country during the year 2021-22 as compared to corresponding month of previous year 2020-21 are given below:

| Month          | 2021-22     |          |                |     | 2020-21     |          |                |     | % Change    |          |
|----------------|-------------|----------|----------------|-----|-------------|----------|----------------|-----|-------------|----------|
|                | Peak Demand | Peak Met | Demand not Met |     | Peak Demand | Peak Met | Demand not Met |     | Peak Demand | Peak Met |
|                | (MW)        | (MW)     | (MW)           | (%) | (MW)        | (MW)     | (MW)           | (%) | (MW)        | (MW)     |
| April          | 183,037     | 182,379  | 657            | 0.4 | 133,200     | 132,733  | 467            | 0.4 | 37.4        | 37.4     |
| May            | 169,132     | 168,781  | 351            | 0.2 | 166,890     | 166,225  | 664            | 0.4 | 1.3         | 1.5      |
| June*          | 193,850     | 191,514  | 2,336          | 1.2 | 166,686     | 164,982  | 1,705          | 1.0 | 16.3        | 16.1     |
| April to June* | 193,850     | 191,514  | 2,336          | 1.2 | 166,890     | 166,225  | 664            | 0.4 | 16.2        | 15.2     |

\* June, 2021 figures are provisional.

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**ANNEXURE-IV****ANNEXURE REFERRED TO IN PART (c) OF THE STATEMENT LAID IN REPLY TO  
STARRED QUESTION NO. 59 TO BE ANSWERED IN THE LOK SABHA ON 22.07.2021  
REGARDING PEAK POWER DEMAND**

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The details of thermal generation during 2020-21 are given below:

| <b>Details of Thermal Generation during FY 2020-21</b>                                                         |                                      |                                        |                                       |
|----------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------------|---------------------------------------|
| <b>Month</b>                                                                                                   | <b>Total<br/>Generation<br/>(MU)</b> | <b>Thermal<br/>Generation<br/>(MU)</b> | <b>Thermal<br/>Generation<br/>(%)</b> |
| <b>Apr-20</b>                                                                                                  | <b>81045.22</b>                      | <b>66805.72</b>                        | <b>82.43</b>                          |
| <b>May-20</b>                                                                                                  | <b>96501.42</b>                      | <b>77893.75</b>                        | <b>80.72</b>                          |
| <b>Jun-20</b>                                                                                                  | <b>100142.22</b>                     | <b>78147.17</b>                        | <b>78.04</b>                          |
| <b>Jul-20</b>                                                                                                  | <b>108268.79</b>                     | <b>85447.27</b>                        | <b>78.92</b>                          |
| <b>Aug-20</b>                                                                                                  | <b>103134.91</b>                     | <b>79033.70</b>                        | <b>76.63</b>                          |
| <b>Sep-20</b>                                                                                                  | <b>110211.95</b>                     | <b>85987.74</b>                        | <b>78.02</b>                          |
| <b>Oct-20</b>                                                                                                  | <b>107728.59</b>                     | <b>89655.52</b>                        | <b>83.22</b>                          |
| <b>Nov-20</b>                                                                                                  | <b>95196.22</b>                      | <b>82535.46</b>                        | <b>86.70</b>                          |
| <b>Dec-20</b>                                                                                                  | <b>103688.30</b>                     | <b>91411.03</b>                        | <b>88.16</b>                          |
| <b>Jan-21</b>                                                                                                  | <b>108504.76</b>                     | <b>97191.82</b>                        | <b>89.57</b>                          |
| <b>Feb-21</b>                                                                                                  | <b>101415.39</b>                     | <b>91299.31</b>                        | <b>90.03</b>                          |
| <b>Mar-21</b>                                                                                                  | <b>118769.87</b>                     | <b>107105.05</b>                       | <b>90.18</b>                          |
| <b>2020-21</b>                                                                                                 | <b>1234607.64</b>                    | <b>1032513.54</b>                      | <b>83.63</b>                          |
| <b>Note: Gross Generation from fuel sources (Thermal, Hydro and Nuclear) stations of 25 MW and above only.</b> |                                      |                                        |                                       |

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# ANNEXURE-V

## ANNEXURE REFERRED TO IN PART (d) OF THE STATEMENT LAID IN REPLY TO STARRED QUESTION NO. 59 TO BE ANSWERED IN THE LOK SABHA ON 22.07.2021 REGARDING PEAK POWER DEMAND

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The details of State/UT-wise Power Supply Position (both in terms of Energy and Peak) for the last five years i.e., 2016-17 to 2020-21 and the current year 2021-22 (upto June, 2021) are given below:

| Power Supply Position for 2021-22 (Provisional) |                          |                 |                     |       |                          |          |                |       |
|-------------------------------------------------|--------------------------|-----------------|---------------------|-------|--------------------------|----------|----------------|-------|
| State / System / Region                         | Energy                   |                 |                     |       | Peak                     |          |                |       |
|                                                 | April, 2021 - June, 2021 |                 |                     |       | April, 2021 - June, 2021 |          |                |       |
|                                                 | Energy Requirement       | Energy Supplied | Energy not Supplied |       | Peak Demand              | Peak Met | Demand not Met |       |
|                                                 | ( MU )                   | ( MU )          | ( MU )              | ( % ) | ( MW )                   | ( MW )   | ( MW )         | ( % ) |
| Chandigarh                                      | 400                      | 400             | 0                   | 0.0   | 379                      | 379      | 0              | 0.0   |
| Delhi                                           | 7,856                    | 7,854           | 1                   | 0.0   | 6,921                    | 6,921    | 0              | 0.0   |
| Haryana                                         | 13,644                   | 13,624          | 20                  | 0.1   | 11,383                   | 11,383   | 0              | 0.0   |
| Himachal Pradesh                                | 2,680                    | 2,675           | 5                   | 0.2   | 1,578                    | 1,578    | 0              | 0.0   |
| UTs of J&K and Ladakh                           | 5,086                    | 4,674           | 412                 | 8.1   | 3,018                    | 2,668    | 350            | 11.6  |
| Punjab                                          | 15,428                   | 15,382          | 47                  | 0.3   | 13,141                   | 13,141   | 0              | 0.0   |
| Rajasthan                                       | 20,436                   | 20,405          | 30                  | 0.1   | 12,787                   | 12,787   | 0              | 0.0   |
| Uttar Pradesh                                   | 32,843                   | 32,512          | 331                 | 1.0   | 24,674                   | 24,674   | 0              | 0.0   |
| Uttarakhand                                     | 3,451                    | 3,446           | 5                   | 0.2   | 2,189                    | 2,189    | 0              | 0.0   |
| Northern Region                                 | 1,01,825                 | 1,00,973        | 852                 | 0.8   | 73,116                   | 70,691   | 2,425          | 3.3   |
| Chhattisgarh                                    | 7,832                    | 7,831           | 1                   | 0.0   | 4,792                    | 4,787    | 5              | 0.1   |
| Gujarat                                         | 31,707                   | 31,707          | 0                   | 0.0   | 19,360                   | 19,360   | 0              | 0.0   |
| Madhya Pradesh                                  | 19,171                   | 19,171          | 0                   | 0.0   | 11,392                   | 11,392   | 0              | 0.0   |
| Maharashtra                                     | 43,255                   | 43,255          | 0                   | 0.0   | 25,653                   | 25,644   | 9              | 0.0   |
| Daman & Diu                                     | 607                      | 607             | 0                   | 0.0   | 344                      | 344      | 0              | 0.0   |
| Dadra & Nagar Haveli                            | 1,577                    | 1,577           | 0                   | 0.0   | 847                      | 847      | 0              | 0.0   |
| Goa                                             | 1,093                    | 1,093           | 0                   | 0.0   | 646                      | 646      | 0              | 0.0   |
| Western Region                                  | 1,05,242                 | 1,05,241        | 1                   | 0.0   | 60,966                   | 60,966   | 0              | 0.0   |
| Andhra Pradesh                                  | 17,755                   | 17,746          | 9                   | 0.1   | 11,570                   | 11,570   | 0              | 0.0   |
| Telangana                                       | 16,573                   | 16,572          | 1                   | 0.0   | 13,622                   | 13,595   | 27             | 0.2   |
| Karnataka                                       | 18,294                   | 18,293          | 1                   | 0.0   | 14,158                   | 14,158   | 0              | 0.0   |
| Kerala                                          | 6,480                    | 6,476           | 4                   | 0.1   | 4,261                    | 4,235    | 26             | 0.6   |
| Tamil Nadu                                      | 28,621                   | 28,620          | 1                   | 0.0   | 16,541                   | 16,519   | 21             | 0.1   |
| Puducherry                                      | 763                      | 763             | 0                   | 0.0   | 465                      | 465      | 0              | 0.0   |
| Lakshadweep #                                   | 15                       | 15              | 0                   | 0.0   | 11                       | 11       | 0              | 0.0   |
| Southern Region                                 | 88,487                   | 88,469          | 17                  | 0.0   | 58,430                   | 58,430   | 0              | 0.0   |
| Bihar                                           | 9,412                    | 9,368           | 44                  | 0.5   | 6,203                    | 6,203    | 0              | 0.0   |
| DVC                                             | 5,775                    | 5,775           | 0                   | 0.0   | 3,245                    | 3,245    | 0              | 0.0   |
| Jharkhand                                       | 2,571                    | 2,530           | 41                  | 1.6   | 1,719                    | 1,639    | 80             | 4.7   |
| Odisha                                          | 9,097                    | 9,097           | 0                   | 0.0   | 5,643                    | 5,643    | 0              | 0.0   |
| West Bengal                                     | 14,368                   | 14,347          | 21                  | 0.1   | 9,089                    | 9,087    | 2              | 0.0   |
| Sikkim                                          | 133                      | 133             | 0                   | 0.0   | 105                      | 105      | 0              | 0.0   |
| Andaman- Nicobar #                              | 87                       | 81              | 6                   | 6.7   | 58                       | 54       | 4              | 6.9   |
| Eastern Region                                  | 41,357                   | 41,251          | 106                 | 0.3   | 24,405                   | 24,405   | 0              | 0.0   |
| Arunachal Pradesh                               | 192                      | 191             | 1                   | 0.4   | 174                      | 142      | 32             | 18.2  |
| Assam                                           | 2,655                    | 2,637           | 19                  | 0.7   | 2,062                    | 1,988    | 74             | 3.6   |
| Manipur                                         | 229                      | 228             | 1                   | 0.4   | 212                      | 210      | 2              | 0.9   |
| Meghalaya                                       | 493                      | 480             | 13                  | 2.6   | 357                      | 357      | 0              | 0.0   |
| Mizoram                                         | 154                      | 153             | 1                   | 0.6   | 111                      | 111      | 0              | 0.0   |
| Nagaland                                        | 205                      | 204             | 1                   | 0.4   | 158                      | 150      | 8              | 5.1   |
| Tripura*                                        | 415                      | 415             | 1                   | 0.2   | 307                      | 306      | 1              | 0.4   |
| North-Eastern Region                            | 4,343                    | 4,307           | 36                  | 0.8   | 3,060                    | 3,053    | 7              | 0.2   |
| All India                                       | 3,41,253                 | 3,40,241        | 1,012               | 0.3   | 1,93,850                 | 1,91,514 | 2,336          | 1.2   |

# Lakshadweep and Andaman & Nicobar Islands are stand-alone systems, power supply position of these, does not form part of regional requirement and supply.

\* Excludes the supply to Bangladesh.

Note: Power Supply Position Report has been compiled based on the data furnished by State Utilities/ Electricity Departments. The MU & MW figures have been rounded off to nearest unit place.

| Power Supply Position for 2020-21 |                           |                 |                     |       |                           |          |                |       |
|-----------------------------------|---------------------------|-----------------|---------------------|-------|---------------------------|----------|----------------|-------|
| State /<br>System /<br>Region     | Energy                    |                 |                     |       | Peak                      |          |                |       |
|                                   | April, 2020 - March, 2021 |                 |                     |       | April, 2020 - March, 2021 |          |                |       |
|                                   | Energy Requirement        | Energy Supplied | Energy not Supplied |       | Peak Demand               | Peak Met | Demand not Met |       |
|                                   | ( MU )                    | ( MU )          | ( MU )              | ( % ) | ( MW )                    | ( MW )   | ( MW )         | ( % ) |
| Chandigarh                        | 1,523                     | 1,523           | 0                   | 0.0   | 383                       | 383      | 0              | 0.0   |
| Delhi                             | 29,560                    | 29,555          | 4                   | 0.0   | 6,314                     | 6,314    | 0              | 0.0   |
| Haryana                           | 53,161                    | 53,108          | 53                  | 0.1   | 10,982                    | 10,982   | 0              | 0.0   |
| Himachal Pradesh                  | 10,186                    | 10,130          | 56                  | 0.5   | 1,932                     | 1,932    | 0              | 0.0   |
| UTs of J&K and Ladakh             | 19,773                    | 17,222          | 2,551               | 12.9  | 3,280                     | 2,680    | 600            | 18.3  |
| Punjab                            | 58,445                    | 58,377          | 67                  | 0.1   | 13,148                    | 13,148   | 0              | 0.0   |
| Rajasthan                         | 85,311                    | 85,205          | 106                 | 0.1   | 14,441                    | 14,441   | 0              | 0.0   |
| Uttar Pradesh                     | 1,24,367                  | 1,23,383        | 984                 | 0.8   | 23,797                    | 23,747   | 50             | 0.2   |
| Uttarakhand                       | 13,827                    | 13,818          | 8                   | 0.1   | 2,372                     | 2,372    | 0              | 0.0   |
| Northern Region                   | 3,96,151                  | 3,92,323        | 3,829               | 1.0   | 68,288                    | 67,806   | 482            | 0.7   |
| Chhattisgarh                      | 30,472                    | 30,449          | 22                  | 0.1   | 4,682                     | 4,682    | 0              | 0.0   |
| Gujarat                           | 1,11,622                  | 1,11,622        | 0                   | 0.0   | 18,528                    | 18,483   | 45             | 0.2   |
| Madhya Pradesh                    | 83,437                    | 83,437          | 0                   | 0.0   | 15,756                    | 15,668   | 88             | 0.6   |
| Maharashtra                       | 1,50,679                  | 1,50,663        | 16                  | 0.0   | 25,576                    | 25,513   | 63             | 0.2   |
| Daman & Diu                       | 2,223                     | 2,223           | 0                   | 0.0   | 356                       | 355      | 1              | 0.4   |
| Dadra & Nagar Haveli              | 5,497                     | 5,497           | 0                   | 0.0   | 889                       | 888      | 1              | 0.1   |
| Goa                               | 4,083                     | 4,083           | 0                   | 0.0   | 612                       | 612      | 0              | 0.1   |
| Western Region                    | 3,88,013                  | 3,87,975        | 38                  | 0.0   | 61,778                    | 61,692   | 86             | 0.1   |
| Andhra Pradesh                    | 62,080                    | 62,076          | 4                   | 0.0   | 11,193                    | 11,193   | 0              | 0.0   |
| Telangana                         | 66,998                    | 66,994          | 4                   | 0.0   | 13,688                    | 13,688   | 0              | 0.0   |
| Karnataka                         | 68,851                    | 68,831          | 19                  | 0.0   | 14,367                    | 14,367   | 0              | 0.0   |
| Kerala                            | 25,118                    | 25,102          | 16                  | 0.1   | 4,275                     | 4,269    | 6              | 0.1   |
| Tamil Nadu                        | 1,01,194                  | 1,01,189        | 5                   | 0.0   | 16,263                    | 16,263   | 0              | 0.0   |
| Puducherry                        | 2,644                     | 2,644           | 0                   | 0.0   | 429                       | 429      | 0              | 0.0   |
| Lakshadweep #                     | 56                        | 56              | 0                   | 0.0   | 11                        | 11       | 0              | 0.0   |
| Southern Region                   | 3,26,885                  | 3,26,836        | 48                  | 0.0   | 58,395                    | 58,395   | 0              | 0.0   |
| Bihar                             | 34,171                    | 34,018          | 153                 | 0.4   | 5,995                     | 5,938    | 58             | 1.0   |
| DVC                               | 21,368                    | 21,368          | 0                   | 0.0   | 3,173                     | 3,173    | 0              | 0.0   |
| Jharkhand                         | 9,953                     | 9,675           | 278                 | 2.8   | 1,651                     | 1,527    | 124            | 7.5   |
| Odisha                            | 29,848                    | 29,848          | 0                   | 0.0   | 4,984                     | 4,984    | 1              | 0.0   |
| West Bengal                       | 51,644                    | 51,543          | 100                 | 0.2   | 8,846                     | 8,846    | 0              | 0.0   |
| Sikkim                            | 546                       | 546             | 0                   | 0.0   | 120                       | 120      | 0              | 0.0   |
| Andaman- Nicobar #                | 346                       | 323             | 23                  | 6.7   | 58                        | 54       | 4              | 6.9   |
| Eastern Region                    | 1,47,530                  | 1,46,999        | 531                 | 0.4   | 24,016                    | 24,016   | 0              | 0.0   |
| Arunachal Pradesh                 | 719                       | 714             | 5                   | 0.7   | 158                       | 149      | 9              | 5.6   |
| Assam                             | 10,192                    | 9,815           | 377                 | 3.7   | 2,072                     | 1,987    | 85             | 4.1   |
| Manipur                           | 974                       | 969             | 5                   | 0.5   | 252                       | 249      | 3              | 1.1   |
| Meghalaya                         | 2,031                     | 2,005           | 26                  | 1.3   | 384                       | 384      | 0              | 0.0   |
| Mizoram                           | 728                       | 723             | 4                   | 0.6   | 132                       | 132      | 0              | 0.0   |
| Nagaland                          | 826                       | 822             | 4                   | 0.5   | 160                       | 155      | 5              | 2.9   |
| Tripura*                          | 1,484                     | 1,481           | 3                   | 0.2   | 317                       | 315      | 2              | 0.5   |
| North-Eastern Region              | 16,955                    | 16,531          | 424                 | 2.5   | 3,294                     | 3,107    | 187            | 5.7   |
| All India                         | 12,75,534                 | 12,70,663       | 4,871               | 0.4   | 1,90,198                  | 1,89,395 | 802            | 0.4   |

# Lakshadweep and Andaman & Nicobar Islands are stand-alone systems, power supply position of these, does not form part of regional requirement and supply.

\* Excludes the supply to Bangladesh.

Note: Power Supply Position Report has been compiled based on the data furnished by State Utilities/ Electricity Departments. The MU & MW figures have been rounded off to nearest unit place.

| Power Supply Position for 2019-20 |                         |                 |                     |       |                         |          |                |       |
|-----------------------------------|-------------------------|-----------------|---------------------|-------|-------------------------|----------|----------------|-------|
| State /<br>System /<br>Region     | Energy                  |                 |                     |       | Peak                    |          |                |       |
|                                   | April, 2019 -March,2020 |                 |                     |       | April, 2019 -March,2020 |          |                |       |
|                                   | Energy Requirement      | Energy Supplied | Energy not Supplied |       | Peak Demand             | Peak Met | Demand not Met |       |
|                                   | ( MU )                  | ( MU )          | ( MU )              | ( % ) | ( MW )                  | ( MW )   | ( MW )         | ( % ) |
| Chandigarh                        | 1,732                   | 1,732           | 0                   | 0.0   | 431                     | 431      | 0              | 0.0   |
| Delhi                             | 33,086                  | 33,077          | 9                   | 0.0   | 7,409                   | 7,409    | 0              | 0.0   |
| Haryana                           | 54,505                  | 54,492          | 13                  | 0.0   | 11,001                  | 11,001   | 0              | 0.0   |
| Himachal Pradesh                  | 10,424                  | 10,353          | 71                  | 0.7   | 1,786                   | 1,786    | 0              | 0.0   |
| UTs of J&K and Ladakh             | 20,025                  | 16,259          | 3,767               | 18.8  | 3,405                   | 2,724    | 681            | 20.0  |
| Punjab                            | 56,776                  | 56,770          | 6                   | 0.0   | 13,606                  | 13,606   | 0              | 0.0   |
| Rajasthan                         | 81,281                  | 81,222          | 58                  | 0.1   | 14,277                  | 14,277   | 0              | 0.0   |
| Uttar Pradesh                     | 1,22,549                | 1,21,004        | 1,545               | 1.3   | 22,599                  | 22,057   | 542            | 2.4   |
| Uttarakhand                       | 14,472                  | 14,376          | 96                  | 0.7   | 2,233                   | 2,233    | 0              | 0.0   |
| Northern Region                   | 3,94,851                | 3,89,285        | 5,566               | 1.4   | 66,559                  | 65,865   | 694            | 1.0   |
| Chhattisgarh                      | 30,111                  | 30,107          | 4                   | 0.0   | 4,746                   | 4,736    | 10             | 0.2   |
| Gujarat                           | 1,13,940                | 1,13,939        | 1                   | 0.0   | 18,437                  | 18,424   | 13             | 0.1   |
| Madhya Pradesh                    | 76,172                  | 76,172          | 0                   | 0.0   | 14,886                  | 14,855   | 31             | 0.2   |
| Maharashtra                       | 1,55,167                | 1,55,166        | 0                   | 0.0   | 24,550                  | 24,550   | 0              | 0.0   |
| Daman & Diu                       | 2,574                   | 2,574           | 0                   | 0.0   | 351                     | 350      | 1              | 0.2   |
| Dadra & Nagar Haveli              | 6,528                   | 6,528           | 0                   | 0.0   | 826                     | 826      | 0              | 0.0   |
| Goa                               | 4,350                   | 4,350           | 0                   | 0.0   | 625                     | 625      | 0              | 0.0   |
| Western Region                    | 3,88,841                | 3,88,836        | 5                   | 0.0   | 59,416                  | 59,416   | 0              | 0.0   |
| Andhra Pradesh                    | 65,452                  | 65,414          | 38                  | 0.1   | 10,225                  | 10,207   | 18             | 0.2   |
| Telangana                         | 68,306                  | 68,303          | 3                   | 0.0   | 13,168                  | 13,168   | 0              | 0.0   |
| Karnataka                         | 72,799                  | 72,796          | 3                   | 0.0   | 13,272                  | 13,258   | 14             | 0.1   |
| Kerala                            | 26,315                  | 26,265          | 50                  | 0.2   | 4,487                   | 4,300    | 186            | 4.2   |
| Tamil Nadu                        | 1,08,816                | 1,08,812        | 4                   | 0.0   | 15,727                  | 15,668   | 59             | 0.4   |
| Puducherry                        | 2,847                   | 2,846           | 1                   | 0.0   | 470                     | 470      | 0              | 0.0   |
| Lakshadweep #                     | 46                      | 46              | 0                   | 0.0   | 8                       | 8        | 0              | 0.0   |
| Southern Region                   | 3,44,535                | 3,44,436        | 99                  | 0.0   | 53,579                  | 53,465   | 114            | 0.2   |
| Bihar                             | 31,627                  | 31,533          | 94                  | 0.3   | 5,835                   | 5,789    | 46             | 0.8   |
| DVC                               | 22,429                  | 22,427          | 2                   | 0.0   | 3,014                   | 3,014    | 0              | 0.0   |
| Jharkhand                         | 8,941                   | 8,872           | 69                  | 0.8   | 1,396                   | 1,389    | 6              | 0.5   |
| Odisha                            | 29,692                  | 29,692          | 0                   | 0.0   | 5,292                   | 5,292    | 0              | 0.0   |
| West Bengal                       | 52,948                  | 52,824          | 124                 | 0.2   | 9,263                   | 9,088    | 175            | 1.9   |
| Sikkim                            | 554                     | 554             | 0                   | 0.0   | 115                     | 115      | 0              | 0.0   |
| Andaman- Nicobar #                | 346                     | 323             | 23                  | 6.7   | 58                      | 54       | 4              | 6.9   |
| Eastern Region                    | 1,46,191                | 1,45,902        | 289                 | 0.2   | 23,421                  | 23,398   | 22             | 0.1   |
| Arunachal Pradesh                 | 753                     | 749             | 4                   | 0.5   | 158                     | 152      | 6              | 3.5   |
| Assam                             | 9,804                   | 9,288           | 516                 | 5.3   | 2,193                   | 1,956    | 237            | 10.8  |
| Manipur                           | 924                     | 917             | 6                   | 0.7   | 226                     | 218      | 8              | 3.6   |
| Meghalaya                         | 2,112                   | 2,064           | 48                  | 2.3   | 371                     | 371      | 0              | 0.0   |
| Mizoram                           | 647                     | 643             | 4                   | 0.7   | 133                     | 132      | 0              | 0.1   |
| Nagaland                          | 814                     | 809             | 5                   | 0.7   | 186                     | 169      | 17             | 9.3   |
| Tripura*                          | 1,538                   | 1,515           | 23                  | 1.5   | 320                     | 311      | 9              | 2.7   |
| North-Eastern Region              | 16,591                  | 15,984          | 607                 | 3.7   | 2,989                   | 2,878    | 111            | 3.7   |
| All India                         | 12,91,010               | 12,84,444       | 6,566               | 0.5   | 1,83,804                | 1,82,533 | 1,271          | 0.7   |

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\* Excludes the supply to Bangladesh.

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### Power Supply Position for 2018-19

| State /<br>System /<br>Region   | Energy                    |                 |                     |       | Peak                      |          |                |       |
|---------------------------------|---------------------------|-----------------|---------------------|-------|---------------------------|----------|----------------|-------|
|                                 | April, 2018 - March, 2019 |                 |                     |       | April, 2018 - March, 2019 |          |                |       |
|                                 | Energy Requirement        | Energy Supplied | Energy not Supplied |       | Peak Demand               | Peak Met | Demand not Met |       |
|                                 | ( MU )                    | ( MU )          | ( MU )              | ( % ) | ( MW )                    | ( MW )   | ( MW )         | ( % ) |
| <b>Chandigarh</b>               | 1,571                     | 1,571           | 0                   | 0.0   | 369                       | 369      | 0              | 0.0   |
| <b>Delhi</b>                    | 32,299                    | 32,282          | 17                  | 0.1   | 7,016                     | 7,016    | 0              | 0.0   |
| <b>Haryana</b>                  | 53,665                    | 53,665          | 0                   | 0.0   | 10,270                    | 10,270   | 0              | 0.0   |
| <b>Himachal Pradesh</b>         | 9,850                     | 9,618           | 232                 | 2.4   | 1,700                     | 1,700    | 0              | 0.0   |
| <b>Jammu &amp; Kashmir</b>      | 18,988                    | 15,616          | 3,372               | 17.8  | 3,080                     | 2,464    | 616            | 20.0  |
| <b>Punjab</b>                   | 55,328                    | 55,315          | 13                  | 0.0   | 12,638                    | 12,638   | 0              | 0.0   |
| <b>Rajasthan</b>                | 79,815                    | 79,626          | 189                 | 0.2   | 13,276                    | 13,276   | 0              | 0.0   |
| <b>Uttar Pradesh</b>            | 1,17,133                  | 1,16,149        | 984                 | 0.8   | 20,498                    | 20,062   | 436            | 2.1   |
| <b>Uttarakhand</b>              | 13,845                    | 13,753          | 92                  | 0.7   | 2,216                     | 2,216    | 0              | 0.0   |
| <b>Northern Region</b>          | 3,82,493                  | 3,77,595        | 4,898               | 1.3   | 63,166                    | 61,726   | 1,440          | 2.3   |
| <b>Chhattisgarh</b>             | 26,471                    | 26,417          | 54                  | 0.2   | 4,444                     | 4,270    | 174            | 3.9   |
| <b>Gujarat</b>                  | 1,16,372                  | 1,16,356        | 15                  | 0.0   | 17,053                    | 16,963   | 90             | 0.5   |
| <b>Madhya Pradesh</b>           | 76,056                    | 76,054          | 2                   | 0.0   | 13,815                    | 13,815   | 0              | 0.0   |
| <b>Maharashtra</b>              | 1,58,295                  | 1,58,157        | 137                 | 0.1   | 23,864                    | 23,254   | 610            | 2.6   |
| <b>Daman &amp; Diu</b>          | 2,558                     | 2,558           | 0                   | 0.0   | 357                       | 356      | 1              | 0.2   |
| <b>Dadra &amp; Nagar Haveli</b> | 6,303                     | 6,302           | 0                   | 0.0   | 816                       | 815      | 1              | 0.1   |
| <b>Goa</b>                      | 4,295                     | 4,292           | 3                   | 0.1   | 596                       | 596      | 0              | 0.0   |
| <b>Western Region</b>           | 3,90,349                  | 3,90,136        | 212                 | 0.1   | 56,675                    | 55,821   | 853            | 1.5   |
| <b>Andhra Pradesh</b>           | 63,861                    | 63,804          | 58                  | 0.1   | 9,459                     | 9,453    | 6              | 0.1   |
| <b>Telangana</b>                | 66,489                    | 66,427          | 62                  | 0.1   | 10,815                    | 10,815   | 0              | 0.0   |
| <b>Karnataka</b>                | 71,764                    | 71,695          | 69                  | 0.1   | 12,877                    | 12,877   | 0              | 0.0   |
| <b>Kerala</b>                   | 25,016                    | 24,898          | 118                 | 0.5   | 4,245                     | 4,228    | 17             | 0.4   |
| <b>Tamil Nadu</b>               | 1,09,482                  | 1,09,380        | 102                 | 0.1   | 15,483                    | 15,448   | 35             | 0.2   |
| <b>Puducherry</b>               | 2,766                     | 2,756           | 10                  | 0.3   | 440                       | 421      | 19             | 4.3   |
| <b>Lakshadweep #</b>            | 46                        | 46              | 0                   | 0.0   | 8                         | 8        | 0              | 0.0   |
| <b>Southern Region</b>          | 3,39,377                  | 3,38,960        | 417                 | 0.1   | 49,623                    | 49,534   | 89             | 0.2   |
| <b>Bihar</b>                    | 30,061                    | 29,825          | 236                 | 0.8   | 5,115                     | 5,084    | 31             | 0.6   |
| <b>DVC</b>                      | 22,745                    | 22,372          | 372                 | 1.6   | 3,100                     | 3,098    | 2              | 0.1   |
| <b>Jharkhand</b>                | 8,737                     | 8,490           | 247                 | 2.8   | 1,339                     | 1,291    | 48             | 3.6   |
| <b>Odisha</b>                   | 32,145                    | 32,115          | 30                  | 0.1   | 5,357                     | 5,357    | 0              | 0.0   |
| <b>West Bengal</b>              | 51,471                    | 51,287          | 184                 | 0.4   | 9,130                     | 9,123    | 7              | 0.1   |
| <b>Sikkim</b>                   | 527                       | 527             | 0                   | 0.1   | 106                       | 106      | 0              | 0.0   |
| <b>Andaman- Nicobar #</b>       | 346                       | 323             | 23                  | 6.7   | 58                        | 54       | 4              | 6.9   |
| <b>Eastern Region</b>           | 1,45,686                  | 1,44,616        | 1,070               | 0.7   | 23,141                    | 22,733   | 408            | 1.8   |
| <b>Arunachal Pradesh</b>        | 869                       | 859             | 9                   | 1.1   | 150                       | 148      | 2              | 1.2   |
| <b>Assam</b>                    | 9,566                     | 9,238           | 328                 | 3.4   | 1,865                     | 1,809    | 56             | 3.0   |
| <b>Manipur</b>                  | 905                       | 895             | 10                  | 1.2   | 219                       | 216      | 3              | 1.2   |
| <b>Meghalaya</b>                | 1,957                     | 1,956           | 2                   | 0.1   | 374                       | 372      | 1              | 0.4   |
| <b>Mizoram</b>                  | 643                       | 635             | 8                   | 1.2   | 121                       | 119      | 2              | 1.7   |
| <b>Nagaland</b>                 | 888                       | 795             | 93                  | 10.5  | 156                       | 138      | 18             | 11.6  |
| <b>Tripura *</b>                | 1,863                     | 1,841           | 22                  | 1.2   | 298                       | 293      | 5              | 1.7   |
| <b>North-Eastern Region</b>     | 16,691                    | 16,219          | 472                 | 2.8   | 2,967                     | 2,850    | 117            | 3.9   |
| <b>All India</b>                | 12,74,595                 | 12,67,526       | 7,070               | 0.6   | 1,77,022                  | 1,75,528 | 1,494          | 0.8   |

# Lakshadweep and Andaman & Nicobar Islands are stand-alone systems, power supply position of these, does not form part of regional requirement and availability

\* Excludes the supply to Bangladesh.

**Note:** Power Supply Position Report has been compiled based on the data furnished by State Utilities/ Electricity Departments. The MU & MW figures have been rounded off to nearest unit place.

### Power Supply Position for 2017-18

| State /<br>System /<br>Region | Energy                    |                 |                     |       | Peak                      |          |                |       |
|-------------------------------|---------------------------|-----------------|---------------------|-------|---------------------------|----------|----------------|-------|
|                               | April, 2017 - March, 2018 |                 |                     |       | April, 2017 - March, 2018 |          |                |       |
|                               | Energy Requirement        | Energy Supplied | Energy not Supplied |       | Peak Demand               | Peak Met | Demand not Met |       |
|                               | ( MU )                    | ( MU )          | ( MU )              | ( % ) | ( MW )                    | ( MW )   | ( MW )         | ( % ) |
| Chandigarh                    | 1,610                     | 1,601           | 9                   | 0.5   | 363                       | 363      | 0              | 0.0   |
| Delhi                         | 31,826                    | 31,806          | 19                  | 0.1   | 6,553                     | 6,526    | 27             | 0.4   |
| Haryana                       | 50,775                    | 50,775          | 0                   | 0.0   | 9,671                     | 9,539    | 132            | 1.4   |
| Himachal Pradesh              | 9,399                     | 9,346           | 53                  | 0.6   | 1,594                     | 1,594    | 0              | 0.0   |
| Jammu & Kashmir               | 18,808                    | 15,050          | 3,759               | 20.0  | 2,899                     | 2,319    | 580            | 20.0  |
| Punjab                        | 54,812                    | 54,812          | 0                   | 0.0   | 11,705                    | 11,705   | 0              | 0.0   |
| Rajasthan                     | 71,194                    | 70,603          | 591                 | 0.8   | 11,722                    | 11,564   | 158            | 1.3   |
| Uttar Pradesh                 | 1,20,052                  | 1,18,303        | 1,749               | 1.5   | 20,274                    | 18,061   | 2,213          | 10.9  |
| Uttarakhand                   | 13,457                    | 13,426          | 31                  | 0.2   | 2,149                     | 2,149    | 0              | 0.0   |
| Northern Region               | 3,71,934                  | 3,65,723        | 6,211               | 1.7   | 60,749                    | 58,448   | 2,301          | 3.8   |
| Chhattisgarh                  | 25,916                    | 25,832          | 84                  | 0.3   | 4,169                     | 3,887    | 282            | 6.8   |
| Gujarat                       | 1,09,984                  | 1,09,973        | 12                  | 0.0   | 16,590                    | 16,590   | 0              | 0.0   |
| Madhya Pradesh                | 69,925                    | 69,925          | 0                   | 0.0   | 12,338                    | 12,301   | 37             | 0.3   |
| Maharashtra                   | 1,49,761                  | 1,49,531        | 230                 | 0.2   | 22,542                    | 22,494   | 48             | 0.2   |
| Daman & Diu                   | 2,534                     | 2,534           | 0                   | 0.0   | 362                       | 362      | 0              | 0.0   |
| Dadra & Nagar Haveli          | 6,168                     | 6,168           | 0                   | 0.0   | 790                       | 790      | 0              | 0.0   |
| Goa                           | 4,117                     | 4,117           | 0                   | 0.0   | 559                       | 558      | 1              | 0.2   |
| Western Region                | 3,68,405                  | 3,68,080        | 326                 | 0.1   | 50,477                    | 50,085   | 392            | 0.8   |
| Andhra Pradesh                | 58,384                    | 58,288          | 96                  | 0.2   | 8,993                     | 8,983    | 10             | 0.1   |
| Telangana                     | 60,319                    | 60,235          | 83                  | 0.1   | 10,298                    | 10,284   | 14             | 0.1   |
| Karnataka                     | 67,869                    | 67,701          | 168                 | 0.2   | 10,857                    | 10,802   | 56             | 0.5   |
| Kerala                        | 25,002                    | 24,917          | 85                  | 0.3   | 3,892                     | 3,870    | 22             | 0.6   |
| Tamil Nadu                    | 1,06,006                  | 1,05,839        | 166                 | 0.2   | 15,001                    | 14,975   | 26             | 0.2   |
| Puducherry                    | 2,668                     | 2,661           | 7                   | 0.3   | 390                       | 387      | 3              | 0.7   |
| Lakshadweep #                 | 47                        | 47              | 0                   | 0.0   | 9                         | 9        | 0              | 0.0   |
| Southern Region               | 3,20,248                  | 3,19,642        | 606                 | 0.2   | 47,385                    | 47,210   | 175            | 0.4   |
| Bihar                         | 27,019                    | 26,603          | 417                 | 1.5   | 4,521                     | 4,515    | 6              | 0.1   |
| DVC                           | 21,549                    | 21,373          | 176                 | 0.8   | 2,896                     | 2,896    | 0              | 0.0   |
| Jharkhand                     | 7,907                     | 7,753           | 154                 | 1.9   | 1,332                     | 1,260    | 72             | 5.4   |
| Odisha                        | 28,802                    | 28,706          | 96                  | 0.3   | 4,652                     | 4,402    | 250            | 5.4   |
| West Bengal                   | 50,760                    | 50,569          | 191                 | 0.4   | 8,137                     | 8,114    | 23             | 0.3   |
| Sikkim                        | 485                       | 484             | 0                   | 0.1   | 96                        | 96       | 0              | 0.0   |
| Andaman- Nicobar #            | 328                       | 299             | 29                  | 8.9   | 58                        | 54       | 4              | 6.9   |
| Eastern Region                | 1,36,522                  | 1,35,489        | 1,034               | 0.8   | 20,794                    | 20,485   | 309            | 1.5   |
| Arunachal Pradesh             | 799                       | 788             | 10                  | 1.3   | 145                       | 145      | 0              | 0.3   |
| Assam                         | 9,094                     | 8,779           | 315                 | 3.5   | 1,822                     | 1,745    | 77             | 4.2   |
| Manipur                       | 874                       | 827             | 46                  | 5.3   | 202                       | 195      | 7              | 3.2   |
| Meghalaya                     | 1,557                     | 1,553           | 3                   | 0.2   | 369                       | 368      | 1              | 0.2   |
| Mizoram                       | 497                       | 488             | 9                   | 1.7   | 105                       | 96       | 9              | 8.4   |
| Nagaland                      | 794                       | 774             | 20                  | 2.5   | 155                       | 146      | 9              | 5.9   |
| Tripura                       | 2,602                     | 2,553           | 49                  | 1.9   | 342                       | 342      | 0              | 0.0   |
| North-Eastern Region          | 16,216                    | 15,763          | 453                 | 2.8   | 2,629                     | 2,520    | 109            | 4.1   |
| All India                     | 12,13,326                 | 12,04,697       | 8,629               | 0.7   | 1,64,066                  | 1,60,752 | 3,314          | 2.0   |

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## Power Supply Position for 2016-17

| State /<br>System /<br>Region | Energy                    |                 |                     |       | Peak                      |          |                |       |
|-------------------------------|---------------------------|-----------------|---------------------|-------|---------------------------|----------|----------------|-------|
|                               | April, 2016 - March, 2017 |                 |                     |       | April, 2016 - March, 2017 |          |                |       |
|                               | Energy Requirement        | Energy Supplied | Energy not Supplied |       | Peak Demand               | Peak Met | Demand not Met |       |
|                               | ( MU )                    | ( MU )          | ( MU )              | ( % ) | ( MW )                    | ( MW )   | ( MW )         | ( % ) |
| Chandigarh                    | 1,645                     | 1,645           | 0                   | 0.0   | 361                       | 361      | 0              | 0.0   |
| Delhi                         | 30,829                    | 30,797          | 32                  | 0.1   | 6,342                     | 6,261    | 81             | 1.3   |
| Haryana                       | 48,895                    | 48,895          | 0                   | 0.0   | 9,262                     | 9,262    | 0              | 0.0   |
| Himachal Pradesh              | 8,831                     | 8,779           | 52                  | 0.6   | 1,499                     | 1,499    | 0              | 0.0   |
| Jammu & Kashmir               | 17,398                    | 14,194          | 3,204               | 18.4  | 2,675                     | 2,140    | 535            | 20.0  |
| Punjab                        | 53,098                    | 53,098          | 0                   | 0.0   | 11,408                    | 11,408   | 0              | 0.0   |
| Rajasthan                     | 67,838                    | 67,415          | 423                 | 0.6   | 10,613                    | 10,348   | 265            | 2.5   |
| Uttar Pradesh                 | 1,07,569                  | 1,05,701        | 1,868               | 1.7   | 17,183                    | 16,110   | 1,073          | 6.2   |
| Uttarakhand                   | 13,069                    | 12,986          | 83                  | 0.6   | 2,037                     | 2,037    | 0              | 0.0   |
| Northern Region               | 3,49,172                  | 3,43,513        | 5,659               | 1.6   | 53,372                    | 52,612   | 760            | 1.4   |
| Chhattisgarh                  | 23,750                    | 23,697          | 53                  | 0.2   | 3,875                     | 3,851    | 25             | 0.6   |
| Gujarat                       | 1,03,706                  | 1,03,705        | 1                   | 0.0   | 14,724                    | 14,719   | 5              | 0.0   |
| Madhya Pradesh                | 65,759                    | 65,758          | 1                   | 0.0   | 11,512                    | 11,501   | 11             | 0.1   |
| Maharashtra                   | 1,39,295                  | 1,39,228        | 67                  | 0.0   | 22,516                    | 22,207   | 309            | 1.4   |
| Daman & Diu                   | 2,398                     | 2,398           | 0                   | 0.0   | 334                       | 334      | 0              | 0.0   |
| Dadra & Nagar Haveli          | 6,021                     | 6,021           | 0                   | 0.0   | 784                       | 784      | 0              | 0.0   |
| Goa                           | 4,319                     | 4,317           | 2                   | 0.0   | 546                       | 531      | 14             | 2.6   |
| Western Region                | 3,45,247                  | 3,45,127        | 120                 | 0.0   | 48,531                    | 48,313   | 218            | 0.4   |
| Andhra Pradesh                | 54,300                    | 54,257          | 43                  | 0.1   | 7,969                     | 7,965    | 4              | 0.1   |
| Telangana                     | 53,030                    | 53,018          | 12                  | 0.0   | 9,187                     | 9,187    | 0              | 0.0   |
| Karnataka                     | 66,899                    | 66,537          | 362                 | 0.5   | 10,261                    | 10,242   | 19             | 0.2   |
| Kerala                        | 24,296                    | 24,261          | 35                  | 0.1   | 4,132                     | 3,996    | 135            | 3.3   |
| Tamil Nadu                    | 1,04,511                  | 1,04,487        | 24                  | 0.0   | 14,823                    | 14,823   | 0              | 0.0   |
| Puducherry                    | 2,548                     | 2,545           | 3                   | 0.1   | 371                       | 368      | 3              | 0.7   |
| Lakshadweep #                 | 48                        | 48              | 0                   | 0.0   | 8                         | 8        | 0              | 0.0   |
| Southern Region               | 3,05,588                  | 3,05,106        | 482                 | 0.2   | 42,232                    | 42,232   | 0              | 0.0   |
| Bihar                         | 25,711                    | 25,130          | 581                 | 2.3   | 3,883                     | 3,759    | 125            | 3.2   |
| DVC                           | 18,929                    | 18,791          | 138                 | 0.7   | 2,721                     | 2,721    | 0              | 0.0   |
| Jharkhand                     | 7,960                     | 7,906           | 54                  | 0.7   | 1,498                     | 1,498    | 0              | 0.0   |
| Odisha                        | 26,758                    | 26,756          | 2                   | 0.0   | 4,012                     | 4,012    | 0              | 0.0   |
| West Bengal                   | 47,948                    | 47,807          | 141                 | 0.3   | 7,931                     | 7,886    | 45             | 0.6   |
| Sikkim                        | 475                       | 475             | 0                   | 0.0   | 112                       | 112      | 0              | 0.0   |
| Andaman- Nicobar #            | 240                       | 180             | 60                  | 25.0  | 40                        | 32       | 8              | 20.0  |
| Eastern Region                | 1,27,783                  | 1,26,867        | 916                 | 0.7   | 18,908                    | 18,788   | 120            | 0.6   |
| Arunachal Pradesh             | 729                       | 714             | 15                  | 2.1   | 148                       | 140      | 8              | 5.4   |
| Assam                         | 9,020                     | 8,694           | 326                 | 3.6   | 1,673                     | 1,633    | 40             | 2.4   |
| Manipur                       | 764                       | 740             | 24                  | 3.1   | 163                       | 163      | 0              | 0.2   |
| Meghalaya                     | 1,715                     | 1,715           | 0                   | 0.0   | 331                       | 331      | 0              | 0.0   |
| Mizoram                       | 514                       | 501             | 13                  | 2.5   | 98                        | 98       | 0              | 0.0   |
| Nagaland                      | 757                       | 745             | 12                  | 1.6   | 148                       | 147      | 1              | 0.7   |
| Tripura                       | 1,644                     | 1,621           | 23                  | 1.4   | 284                       | 284      | 0              | 0.0   |
| North-Eastern Region          | 15,140                    | 14,720          | 420                 | 2.8   | 2,487                     | 2,475    | 12             | 0.5   |
| All India                     | 11,42,928                 | 11,35,332       | 7,596               | 0.7   | 1,59,542                  | 1,56,934 | 2,608          | 1.6   |

# Lakshadweep and Andaman & Nicobar Islands are stand-alone systems, power supply position of these, does not form part of regional requirement and availability

**Note:** Power Supply Position Report has been compiled based on the data furnished by State Utilities/ Electricity Departments. The MU & MW figures have been rounded off to nearest unit place.

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