

CENTRAL ELECTRICITY AUTHORITY  
G O & D WING  
OPERATION PERFORMANCE MONITORING DIVISION

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

PERIOD:SEP-2025 VIS-A-VIS SEP-2024 AND APR-SEP-2025 VIS-A-VIS APR-SEP-2024

FUEL WISE DETAILS - COAL/LIGNITE/MULTI FUEL

| Category/<br>Sectors/<br>Type of Fuel/<br>Stations | Monitered<br>Capacity<br>(MW) | Target<br><br>Apr 2025 to Mar<br>2026 | GENERATION (GWH) |          |                         |                               |                               |                       |           |                          |                          |                                | PLANT LOAD FACTOR (%) |          |                         |                       |          |                          |
|----------------------------------------------------|-------------------------------|---------------------------------------|------------------|----------|-------------------------|-------------------------------|-------------------------------|-----------------------|-----------|--------------------------|--------------------------|--------------------------------|-----------------------|----------|-------------------------|-----------------------|----------|--------------------------|
|                                                    |                               |                                       | SEP-2025         |          |                         |                               |                               | APRIL 2025 - SEP-2025 |           |                          |                          |                                | SEP-2025              |          |                         | APRIL 2025 - SEP-2025 |          |                          |
|                                                    |                               |                                       | PROGRAM          | ACTUAL * | ACTUAL<br>SAME<br>MONTH | % OF<br>PRO-<br>GRAM<br>(4/3) | % OF<br>LAST<br>YEAR<br>(4/5) | PROGRAM               | ACTUAL *  | ACTUAL<br>SAME<br>PERIOD | % OF<br>PROGRAM<br>(9/8) | % OF<br>LAST<br>YEAR<br>(9/10) | PROGRAM               | ACTUAL * | ACTUAL<br>SAME<br>MONTH | PROGRAM               | ACTUAL * | ACTUAL<br>SAME<br>PERIOD |
|                                                    |                               |                                       |                  |          | 2024-25                 |                               |                               |                       |           | 2024-25                  |                          |                                |                       |          | 2024-25                 |                       |          | 2024-25                  |
|                                                    | 1                             | 2                                     | 3                | 4        | 5                       | 6                             | 7                             | 8                     | 9         | 10                       | 11                       | 12                             | 13                    | 14       | 15                      | 16                    | 17       | 18                       |
| FUEL WISE BREAK UP                                 |                               |                                       |                  |          |                         |                               |                               |                       |           |                          |                          |                                |                       |          |                         |                       |          |                          |
| COAL BASED                                         |                               |                                       |                  |          |                         |                               |                               |                       |           |                          |                          |                                |                       |          |                         |                       |          |                          |
| TOTAL CENTRAL                                      | 70450.00                      | 501100.00                             | 40368.00         | 33495.39 | 35214.94                | 82.98                         | 95.12                         | 251505.00             | 214836.82 | 224988.96                | 85.42                    | 95.49                          | 79.09                 | 66.03    | 72.13                   | 81.15                 | 69.65    | 75.54                    |
| TOTAL PVT                                          | 2860.50                       | 18725.00                              | 1555.00          | 1388.84  | 1402.45                 | 89.31                         | 99.03                         | 9705.00               | 8613.57   | 9268.00                  | 88.75                    | 92.94                          | 72.72                 | 67.43    | 68.09                   | 74.20                 | 68.56    | 73.77                    |
| TOTAL PVT IPP                                      | 70088.01                      | 439050.00                             | 34822.00         | 32459.37 | 31886.74                | 93.22                         | 101.80                        | 223888.00             | 212756.16 | 218168.40                | 95.03                    | 97.52                          | 69.09                 | 64.32    | 64.73                   | 72.82                 | 69.97    | 72.64                    |
| TOTAL STATE                                        | 73387.50                      | 470125.00                             | 36358.00         | 29555.05 | 28444.02                | 81.29                         | 103.91                        | 234854.00             | 188296.80 | 199014.20                | 80.18                    | 94.61                          | 68.04                 | 55.93    | 56.45                   | 73.19                 | 58.74    | 64.75                    |
| TOTAL COAL BASED                                   | 216786.01                     | 1429000.0                             | 113103.0         | 96898.65 | 96948.15                | 85.67                         | 99.95                         | 719952.00             | 624503.34 | 651439.56                | 86.74                    | 95.87                          | 72.02                 | 62.08    | 64.40                   | 75.64                 | 66.04    | 70.96                    |

|                    |         |         |        |        |        |        |        |         |         |         |        |        |       |       |       |       |       |       |
|--------------------|---------|---------|--------|--------|--------|--------|--------|---------|---------|---------|--------|--------|-------|-------|-------|-------|-------|-------|
| FUEL WISE BREAK UP |         |         |        |        |        |        |        |         |         |         |        |        |       |       |       |       |       |       |
| LIGNITE BASED      |         |         |        |        |        |        |        |         |         |         |        |        |       |       |       |       |       |       |
| BARSINGSAR LIGNITE | 250.00  | 1500.00 | 132.00 | 136.48 | 158.96 | 103.39 | 85.86  | 745.00  | 682.04  | 816.96  | 91.55  | 83.49  | 73.33 | 75.82 | 88.31 | 67.85 | 62.12 | 74.40 |
| GIRAL TPS          | 250.00  | 0.00    | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00    | 0.00    | 0.00    | 0.00   | 0.00   |       |       |       |       |       |       |
| JALIPA KAPURDI TPP | 1080.00 | 7200.00 | 552.00 | 560.16 | 515.76 | 101.48 | 108.61 | 3720.00 | 3161.09 | 3313.58 | 84.98  | 95.40  | 70.99 | 72.04 | 66.33 | 78.43 | 66.64 | 69.86 |
| AKRIMOTA LIG TPS   | 250.00  | 1000.00 | 81.00  | 8.58   | 0.00   | 10.59  | 0.00   | 509.00  | 8.58    | 88.13   | 1.69   | 9.74   | 45.00 | 4.77  |       | 46.36 | 0.78  | 8.03  |
| BHAVNAGAR CFBC TPP | 500.00  | 1500.00 | 120.00 | 144.13 | 15.36  | 120.11 | 938.35 | 761.00  | 865.43  | 764.95  | 113.72 | 113.14 | 33.33 | 40.04 | 4.27  | 34.65 | 39.41 | 34.83 |
| KUTCH LIG. TPS     | 150.00  | 460.00  | 39.00  | 24.70  | 42.25  | 63.33  | 58.46  | 213.00  | 178.55  | 242.22  | 83.83  | 73.71  | 36.11 | 22.87 | 39.12 | 32.33 | 27.10 | 36.77 |
| SURAT LIG. TPS     | 500.00  | 3050.00 | 253.00 | 241.96 | 272.84 | 95.64  | 88.68  | 1496.00 | 1501.05 | 1512.36 | 100.34 | 99.25  | 70.28 | 67.21 | 75.79 | 68.12 | 68.35 | 68.87 |
| NEYVELI ( EXT) TPS | 420.00  | 3050.00 | 277.00 | 99.18  | 250.66 | 35.81  | 39.57  | 1487.00 | 1192.12 | 1659.90 | 80.17  | 71.82  | 91.60 | 32.80 | 82.89 | 80.61 | 64.63 | 89.99 |
| NEYVELI NEW TPP    | 1000.00 | 6800.00 | 581.00 | 514.26 | 579.32 | 88.51  | 88.77  | 3465.00 | 2800.10 | 3250.95 | 80.81  | 86.13  | 80.69 | 71.43 | 80.46 | 78.89 | 63.75 | 74.02 |
| NEYVELI TPS-II     | 1470.00 | 8740.00 | 646.00 | 496.35 | 551.81 | 76.83  | 89.95  | 4515.00 | 2549.12 | 3761.02 | 56.46  | 67.78  | 61.04 | 46.90 | 52.14 | 69.93 | 39.48 | 58.25 |
| NEYVELI TPS-II EXP | 500.00  | 2100.00 | 183.00 | 219.70 | 83.04  | 120.05 | 264.57 | 1066.00 | 692.98  | 694.38  | 65.01  | 99.80  | 50.83 | 61.03 | 23.07 | 48.54 | 31.56 | 31.62 |

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|----------------------------------------------------|-------------------------------|---------------------------------------|------------------|----------|-------------------------|-------------------------------|-------------------------------|-----------------------|----------|--------------------------|--------------------------|--------------------------------|-----------------------|----------|-------------------------|-----------------------|----------|--------------------------|
|                                                    |                               |                                       | SEP-2025         |          |                         |                               |                               | APRIL 2025 - SEP-2025 |          |                          |                          |                                | SEP-2025              |          |                         | APRIL 2025 - SEP-2025 |          |                          |
|                                                    |                               |                                       | PROGRAM          | ACTUAL * | ACTUAL<br>SAME<br>MONTH | % OF<br>PRO-<br>GRAM<br>(4/3) | % OF<br>LAST<br>YEAR<br>(4/5) | PROGRAM               | ACTUAL * | ACTUAL<br>SAME<br>PERIOD | % OF<br>PROGRAM<br>(9/8) | % OF<br>LAST<br>YEAR<br>(9/10) | PROGRAM               | ACTUAL * | ACTUAL<br>SAME<br>MONTH | PROGRAM               | ACTUAL * | ACTUAL<br>SAME<br>PERIOD |
|                                                    |                               |                                       |                  |          | 2024-25                 |                               |                               |                       |          | 2024-25                  |                          |                                |                       |          | 2024-25                 |                       |          | 2024-25                  |
|                                                    | 1                             | 2                                     | 3                | 4        | 5                       | 6                             | 7                             | 8                     | 9        | 10                       | 11                       | 12                             | 13                    | 14       | 15                      | 16                    | 17       | 18                       |
| NEYVELI TPS(Z)                                     | 250.00                        | 1600.00                               | 133.00           | 145.58   | 144.38                  | 109.46                        | 100.83                        | 868.00                | 696.71   | 855.78                   | 80.27                    | 81.41                          | 73.89                 | 80.88    | 80.21                   | 79.05                 | 63.45    | 77.94                    |
| TOTAL LIGNITE BASED                                | 6620.00                       | 37000.00                              | 2997.00          | 2591.08  | 2614.38                 | 86.46                         | 99.11                         | 18845.00              | 14327.77 | 16960.23                 | 76.03                    | 84.48                          | 62.88                 | 54.36    | 54.85                   | 64.82                 | 49.28    | 58.33                    |

\* PROVISIONAL BASED ON ACTUAL-CUM-ASSESMENT

Remarks:-

rep\_version :-