

### Energy Accounting for the month of June 2023

#### I. Details of Energy Scheduled in Inter State Bilateral/Exchange Transactions by the Intra state private Generators

| SL.No | Name of Generator                                     | EDC           | Type of power plant          | Installed capacity in MW | In principle approved quantum for sale through |          | Energy Scheduled in Kwhr |                  |                    |                  |                      |                  |                  |
|-------|-------------------------------------------------------|---------------|------------------------------|--------------------------|------------------------------------------------|----------|--------------------------|------------------|--------------------|------------------|----------------------|------------------|------------------|
|       |                                                       |               |                              |                          | Bilateral Transactions                         | Exchange | Bilateral Transactions   |                  | Exchange           |                  | Exchange - Bilateral |                  | Total            |
|       |                                                       |               |                              |                          | MW                                             | MW       | At SR periphery          | At injecting end | At State periphery | At injecting end | At State periphery   | At injecting end | At injecting end |
| 1     | M/s Sakthi Sugars Ltd, Jothinagar, Sivaganga HTSC 117 | Sivaganga     | Bagassee based Co-generation | 35                       |                                                | 20       |                          |                  | 5069950            | 5188587          |                      |                  | 5188587          |
| 2     | M/s Sakthi Sugars Ltd, Appakudal, Sakthinagar HTSC 07 | Erode         | Bagassee based Co-generation | 32                       |                                                | 18.5     |                          |                  | 7232650            | 7401894          |                      |                  | 7401894          |
| 3     | M/s Sakthi Sugars Ltd, Poondurai HTSC 299             | Erode         | Bagassee based Co-generation | 24.5                     |                                                | 21       |                          |                  | 6971150            | 7134275          |                      |                  | 7134275          |
| 4     | M/s Birla Carbon Black India Ltd HTSC 1990            | Chennai North | Co-Generation                | 46.7                     | 8.5                                            | 9.0      | 5416800                  | 5543553          | 8793880            | 8999657          |                      |                  | 14543210         |
| 5     | Chettinad Cement Corporation Ltd - Ariyalur HTSC -70  | Perambalur    | Coal Based - CPP             | 45MW (3 X 15)            |                                                | 23       |                          |                  | 1500               | 1535             |                      |                  | 1535             |
| 6     | Chettinad Cement Corporation Ltd, Karikkali HTSC 345  | Dindigul      | Coal Based - CPP             | 45 MW                    |                                                | 10       |                          |                  | 2000               | 2047             |                      |                  | 2047             |
| 7     | Chettinad Cement Corporation Ltd, Karikkali HTSC 397  | Dindigul      | Coal Based - CPP             | 30 MW (1X30)             |                                                | 26       |                          |                  |                    |                  |                      |                  |                  |
| 8     | M/s Tamil Nadu Newsprint & Papers Ltd HTSC 15         | karur         | Fossil fuel based CPP        | 103.62 MW                |                                                | 10       |                          |                  |                    |                  |                      |                  |                  |
| 9     | Dalmia Cement (Bharat) Limited, Ariyalur HTSC 74      | Perambalur    | Coal CPP                     | 27 MW                    | 10                                             | 13.7     |                          |                  |                    |                  |                      |                  |                  |
| 10    | Chettinad Cement Corporation Ltd, Puliur HTSC 101     | karur         | Coal CPP                     | 15 MW (1X15)             |                                                | 10       |                          |                  | 1500               | 1535             |                      |                  | 1535             |
| 11    | E.I.D. Parry (India) Ltd, Nellikuppam HTSC 100        | Cuddalore     | Bagassee based Co-generation | 24.5 MW                  |                                                | 4        |                          |                  | 0                  | 0                |                      |                  | 0                |
| 12    | E.I.D. Parry (India) Ltd Pudukkottai HTSC 116         | Pudukkottai   | Bagassee based Co-generation | 18 MW                    |                                                | 12.5     |                          |                  |                    |                  |                      |                  | 0                |

|    |                                                                            |               |                                                       |          |  |       |           |           |         |         |         |           |           |
|----|----------------------------------------------------------------------------|---------------|-------------------------------------------------------|----------|--|-------|-----------|-----------|---------|---------|---------|-----------|-----------|
| 13 | E.I.D. Parry (India) Ltd<br>Pugalur<br>HTSC 076                            | karur         | Bagassee based Co-generation                          | 22 MW    |  | 7     |           |           | 3456000 | 3536870 |         |           | 3536870   |
| 14 | OPG Power Generation PVT Ltd-<br>230KV, Unit-2 Gummidipoondi<br>HTSC -1973 | Chennai North | Coal CPP                                              | 81 MW    |  | 20    | 44030000  | 44369031  | 165000  | 166271  |         |           | 44535302  |
| 15 | OPG Power Generation PVT Ltd-<br>230KV, Unit-4 Gummidipoondi<br>HTSC -1973 | Chennai North | Coal CPP                                              | 171 MW   |  | 171   | 115200000 | 116087040 |         |         |         |           | 116087040 |
| 16 | OPG Power Generation Pvt Ltd-<br>110KV, Gummidipoondi HTSC<br>1881         | Chennai North | Coal CPP                                              | 81 MW    |  | 76    |           |           | 0       | 0       |         |           | 0         |
| 17 | Tamil Nadu Newsprint & Papers<br>Ltd<br>Unit II - HTSC 264                 | Trichy Metro  | Fossil fuel based CPP                                 | 30 MW    |  | 7.5   |           |           | 49500   | 50658   |         |           | 50658     |
| 18 | Rajshree Sugars and Chemicals<br>Limited, Unit II HTSC 006                 | Villupuram    | Bagasse based Co-Generation                           | 22 MW    |  | 3     |           |           | 0       | 0       |         |           | 0         |
| 19 | OPG Renewable Energy HTSC<br>1995                                          | Chennai North | Coal CPP                                              | 10       |  | 5     |           |           | 153000  | 157682  |         |           | 157682    |
| 20 | M/s Bhatia Coke & Energy Ltd<br>HTSC 1991                                  | Chennai North | Waste heat recovery based<br>Cogeneration power plant | 22.5 Mw  |  | 10    |           |           | 6106978 | 6249881 |         |           | 6249881   |
| 21 | Tanjore Power Company<br>Limited<br>HTSC 069094440143                      | Trichy        | Gas                                                   | 119.8 MW |  | 105.9 |           |           |         |         |         |           |           |
| 22 | M/s OPG Energy Pvt Ltd HTSC<br>069094450083                                | Nagapattinam  | Gas                                                   | 17.5 MW  |  | 6     |           |           | 1125200 | 1151530 |         |           | 1151530   |
| 23 | M/s Nagai Power Pvt Ltd HTSC<br>069094450098                               | Nagapattinam  | Coal                                                  | 150 MW   |  | 27    |           |           |         |         |         |           |           |
| 24 | Tulysan Nec Ltd HT SC 1981                                                 | Chennai North | Coal                                                  | 70 MW    |  | 35    |           |           | 1216140 | 1244598 | 3283000 | 3359822.2 | 4604420   |
| 25 | Dalmia Cement (Bharat)<br>Limited, Dalmiapuram<br>HTSC 153                 | Trichy Metro  | Coal                                                  | 45 MW    |  | 3     |           |           | 0       | 0       |         |           | 0         |
| 26 | Sree Rengaraj Ispat Industries<br>(P) Ltd HTSC 379                         | Erode         | Coal                                                  | 38 MW    |  | 3     |           |           |         |         |         |           |           |
| 27 | Kothari Sugars and Chemicals<br>Ltd HTSC 158                               | Trichy Metro  | Cogen                                                 | 11 MW    |  | 3     |           |           | 126455  | 129414  |         |           | 129414    |

|    |                                                 |                   |                             |        |    |      |           |           |          |          |         |         |           |
|----|-------------------------------------------------|-------------------|-----------------------------|--------|----|------|-----------|-----------|----------|----------|---------|---------|-----------|
| 28 | Arkay Energy HTSC 031                           | Ramad             | Natural Gas                 | 149.18 |    | 55.9 |           |           | 10840208 | 11093868 |         |         | 11093868  |
| 29 | MMS Steel HTSC 082                              | Nagapattinam      | Gas Based                   | 21.7   |    | 9    |           |           | 1352530  | 1384179  |         |         | 1384179   |
| 30 | K G DENIM HTSC 001                              | Coimbatore North  | Bio mass                    | 9.925  |    | 3.8  |           |           | 0        | 0        |         |         | 0         |
| 31 | Chennai Petroleum Corporation Limited HTSC 1169 | Chennai North     | Natural Gas                 | 129.9  |    | 5    |           |           | 0        | 0        |         |         | 0         |
| 32 | Bannari Amman Sugars Ltd HTSC 103               | Gobichettipalayam | Co-Generation               | 20     |    | 15   |           |           | 3616350  | 3700973  |         |         | 3700973   |
| 33 | Rajshree Sugars and Chemicals Limited, Unit I   | Theni             | Bagasse based Co-Generation | 12     |    | 2    |           |           | 547558   | 570774   |         |         | 570774    |
| 34 | Tamilnadu Coke Power                            | Chennai North     | Co-Generation               | 10     |    | 6.75 |           |           | 2130495  | 2195688  |         |         | 2195688   |
|    | Total                                           |                   |                             |        | 19 | 758  | 164646800 | 165999624 | 58958043 | 60361915 | 3283000 | 3359822 | 229721361 |