File No.H0111/2/2022-Coord. Government of India Ministry of Coal

Shastri Bhawan, New Delhi, Dated August, 2022

OFFICE MEMORANDUM

Subject: Monthly Summary for the Cabinet for the month of July, 2022 in respect of Ministry of Coal.

The undersigned is directed to forward herewith unclassified portion of the Monthly Summary of the Ministry of Coal for the month of July, 2022 and to say that the same has been uploaded on the website of this Ministry i.e. www.coal.nic.in. This is for kind information.

This issue with the approval of the competent authority.

(Rishan Ryntathiang) Under Secretary (Coord.)

Tele: 011-23073936

Encl. As above

To

All Members of the Council of Ministers

Copy to:-

- 1. Cabinet Secretariat, Rashtrapati Bhawan, New Delhi.
- 2. All Ministries/Departments of the Govt. of India
- 3. Technical Director (NIC), Ministry of Coal- for uploading on website of the Ministry.

Monthly Summary for the Cabinet for the month of July, 2022 in respect of Ministry of Coal

Principal Activities

The core objectives of the Ministry of Coal are to augment coal production by adopting state-of-the-art clean-coal technologies; enhancing exploration efforts with thrust on increasing proven coal resources and developing necessary infrastructure for prompt evacuation of coal for securing its availability to meet the demand of different sectors of the economy in an eco-friendly and sustainable manner.

Important achievements

- Meeting under the Chairmanship of AS & NA on 05.07.2022 for consultation to improve attractiveness of coal blocks offered for auction.
- 3rd meeting of dedicated team under Chairmanship of Shri V.K. Tiwari ,Additional Secretary held on 05.07.2022 to comprehensively review existing Acts/ Rules and identify provisions that are to be removed, retained or decriminalized in consultation with relevant stakeholders.
- Meeting under Chairmanship of AS & NA held on 06.07.2022 to review the coal production.
- Status (Achievements in Q-1 and target in Q-2) from the coal mines allocated by Ministry of Coal.
- Production in the month of July, 2022 from mines allocated under CM (SP) Act, 2015 is 9.14 Million Tonne.
- Revenue in the month of July, 2022 from mines allocated under CM (SP) Act, 2015 is Rs.354.72 Crore.
- During the month of July, 2022, directions have been issued to the Nominated Authority for declaration of successful bidder and issuance of vesting order in respect of 6 coal mines under CM (SP) Act, 2015, namely, Utkal B1 & B2, Rabodih OCP, Chinora, Gare Palma-IV/6 and Namchik Namphuk coal mines auctioned for sale of coal.
- The Coal Controller Organization has reported that the total production of Coal from the allocated captive coal blocks for the month of July, 2022 is 9.332 Million Tonnes (provisional), out of which, aggregate coal production of those coal blocks which have not been cancelled by the Hon'ble Supreme Court viz. Moher & Moher Amlori Extn. (1.572 MT), Tasra (0.015 MT) and Pakri Barwadih (1.162 MT) is 2.749 Million Tonnes (Provisional).

Report on Progress: Details of progress in coal production, dispatch, e-auction of Coal viz-a viz target for the month of July, 2022 is given below-

(a) COAL PRODUCTION

(Figs.In MT)

| Company | July, 2022 | July, 2021 | % Growth | April-July 2022 | April- July 2021 | % Growth |
|---------|------------|------------|-------------|--------------------|------------------------|-------------|
| CIL | 47.33 | 42.59 | 11.1% | 207.09 | 166.56 | 24.3% |
| SCCL | 3.29 | 4.87 | -32.4% | 20.20 | 20.44 | -1.1% |

(b) OVERALL OFFTAKE

| Company | July, 2022 | July, 2021 | % Growth | April-July 2022 | April- July 2021 | % Growth |
|---------|------------|------------|-------------|--------------------|------------------------|-------------|
| CIL | 54.54 | 50.42 | 8.2% | 232.07 | 210.86 | 10.1% |
| SCCL | 3.36 | 4.88 | -31.2% | 20.66 | 21.71 | -4.8% |

(c) COAL DESPATCH TO POWER (COAL AND COAL PRODUCTS)

| Company | July, 2022 | July, 2021 | Growth | | April- July 2021 | % Growth |
|---------|------------|------------|--------|--------|------------------------|-------------|
| CIL | 47.02 | 39.39 | 19.4% | 199.49 | 167.34 | 19.2% |
| SCCL | 2.82 | 4.07 | -30.7% | 17.24 | 18.06 | -4.5% |

• The outstanding dues payable by Power Sector to CIL as on 31.07.2022 was ₹15, 824.14 crore.

(d) SPOT E-AUCTION OF COAL

| Company | Coal Qty. | Coal Qty. | Increase | Coal Qty. | Coal Qty. | Increase | |
|---------|------------|------------|---------------|-------------|-------------|----------|---|
| | Allocated | Allocated | over notified | Allocated | Allocated | over | |
| | July, 2022 | July, 2021 | price | April-July, | April-July, | notified | |
| | | | | 2022 | 2021 | price | |
| CIL | 2.66 | 2.66 | 290% | 12.37 | 9.54 | 360% | 1 |

(e) SPECIAL FORWARD E-AUCTION FOR POWER

| Company | Coal Qty. Allocated July, 2022 | Coal Qty. Allocated July, 2021 | Increase over notified price | Coal Qty. Allocated April-July, 2022 | Coal Qty. Allocated April-July, 2021 | Increase over notified price |
|---------|--------------------------------------|--------------------------------------|------------------------------------|---|--------------------------------------|---------------------------------------|
| | | | | 2022 | 2021 | price |
| CIL | - | 3.27 | - | - | 10.96 | - |

(f) EXCLUSIVE E-AUCTION FOR NON-POWER

| Company | Coal Qty. | Coal Qty. | Increase | Coal Qty. | Coal Qty. | Increase |
|---------|------------|------------|---------------|-------------|-------------|----------|
| | Allocated | Allocated | over notified | Allocated | Allocated | over |
| | June, 2022 | June, 2021 | price | April-June, | April-June, | notified |
| | · | · | _ | 2022 | 2021 | price |
| CIL | - | 0.74 | - | - | 11.77 | - |

(g) SPECIAL SPOT E-AUCTION

| Company | Coal Qty. Allocated July, 2022 | Coal Qty. Allocated July, 2021 | Increase over notified price | Coal Qty. Allocated April-July, 2022 | Coal Qty. Allocated April-July, 2021 | Increase over notified price |
|---------|--------------------------------------|--------------------------------------|------------------------------------|---|---|---------------------------------------|
| CIL | - | - | - | - | 1.75 | - |

h) SPECIAL SPOT E-AUCTION FOR COAL IMPORTERS

| Company | Coal Qty. Allocated July, 2022 | Coal Qty. Allocated July, 2021 | Increaseover notifiedprice | Coal Qty. Allocated April-July, 2022 | Coal Qty. Allocated April-July, 2021 | Increaseover notifiedprice |
|---------|--------------------------------------|--------------------------------------|-------------------------------|---|---|-------------------------------|
| CIL | - | 1.58 | - | - | 1.68 | - |

(i) Implementation Status of Power Sector Linkage Policy (SHAKTI) dated 22.05.2017 and amended SHAKTI

| Sl. No. | Activity | Timeline/Status |
|---------|--|--|
| A(i) | Sign FSA with pending LoA holders | Clearance given to Coal India Limited (CIL) to sign FSA with 9 LoA Holders having total commissioned capacity of 8780 MW. |
| B(i) | Linkages to State/Central PSUs | As on date, 29 TPPs have been granted linkage for a total capacity of 29,300 MW. |
| (ii) | Linkages for IPPs having PPA based on domestic coal | First round of linkage auction conducted in September, 2017. Linkage booked by 10 plants of 9044 MW capacity for 27.18 MT quantity. FSAs have been executed with all the successful bidders. 2nd round of SHAKTI B (ii) linkage auction concluded on May, 2019. Quantity of 2.97 MTPA booked by 8 bidders for a total capacity of 874.9 MW. PFCCL/Ministry of Power authorized to conduct future auctions. 3rd round of linkage auction has been conducted by PFCCL during May, 2020. 2.8 MTPA linkages have been booked by 5 successful bidders. 4thround of linkage auction has been conducted by PFCCL in September,2021, where, 3.20 MTPA linkages have been booked by 5 successful bidders. |
| (iii) | Linkages for IPPs without PPA | The first round of linkage auction for SHAKTI B (iii) long/medium term was conducted in February, 2020. Out of the total offer of 11.8 MTPA, 6.48 MTPA was booked by 7 successful bidders. The average premium gained was 9%. The second round of linkage auction for SHAKTI B (iii) long/medium term was conducted in May, 2022. Out of the total offer of 9.0 MTPA, 6.42 MTPA was booked by 8 successful bidders. The average premium gained was 2%. |
| (iv) | Earmarking Linkages to States for fresh PPAs | Coal linkage granted from Coal India Limited for the States of Gujarat, Uttar Pradesh and Madhya Pradesh for a capacity of 4000 MW, 1600 MW and 2640 MW respectively. |
| (v) | Power aggregate of group of States | Coal linkage earmarked from Coal India Limited for a capacity of 2500 MW. Methodology under B (v) is to be formulated by Ministry of Power. Bidding under SHAKTI B (v) is to be conducted by Ministry of Power. |
| (vi) | UMPP | SBD under formulation by Ministry of Power. |
| (vii) | Linkages to IPPs having PPA based on imported coal. | IMC submitted its recommendation. |
| (viii) | (a) Short term linkage coal | • 9 tranches of Linkage Auction have been conducted by Coal India Limited under B(viii)(a) of SHAKTI Policy. Out of total offered quantity of 48.28 MT of Coal, 14.23 MT have been booked by successful bidders |
| | (b) Coal supply in case of termination of PPAs due to payment default by DISCOMs | Ministry of Power vide O.M dated 30.08.2019 has communicated the adequate safeguards which may be considered. |

| (c) Aggregation of Power by Nodal Agency under Para B (v) for a group of States even without requisition. | |
|---|---|
| (d) PSU to act as an aggregator of Power | • Vide O.M. dated 17.05.2019 and subsequent reminder dated 29.05.2019, Ministry of Power was requested to communicate the same. |
| (e) Mechanism to ensure servicing of debt | Ministry of Power vide O.M dated 05.08.2019 and 20.08.2019 has communicated the mechanism prepared in this regard. |

<u>Promotional Drilling:</u> A proposed programme of Promotional/NMET (Regional) drilling comprising 1.21 lakh meters in coal and 0.17 lakh meters in lignite has been drawn up in Annual Plan 2022-23 (BE) of CMPDI. The programme is under execution by MECL, DGMs of Nagaland, Assam, Mizoram & Meghalaya and CMPDI.

As against this, the achievement of drilling upto the month of July 2022 is 0.28 lakh metre, against the target of 0.434 lakh metre, which is 64% of the target.

Overall Progress of Detailed Drilling in 2022-23: For 2022-23, a target of 6.50 lakh metre of drilling (Departmental: 4.45 lakh metre, Outsourcing: 2.05 lakh metre) has been proposed. As against this, 1.63 lakh metre of drilling has been carried out upto the month of July 2022 against the target of 1.98 lakh metre, which is 82% of the target.

Performance of NLC India Limited in July, 2022

| | Unit | Jul | -22 | Jul-21 | % Varia | tion wrt | April 22 - July 22 | | April 21 - July 2021 | % Var | ation wrt |
|-------------------------|-----------------|---------|---------|---------|------------------|------------------|--------------------|---------|-------------------------|--------------------|---------------------|
| | | Target | Actual | Actual | Col 4 / Col 3 | Col 4 / Col 5 | Target | Actual | Actual | Col. 9 / Col. 8 | Col. 9 / Col. 10 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| Overburden | LM ³ | 142.60 | 132.28 | 131.28 | -7.24 | 0.76 | 560.10 | 516.54 | 525.43 | -7.78 | -1.69 |
| Lignite | LT | 24.00 | 23.00 | 22.68 | -4.17 | 1.41 | 85.25 | 86.25 | 72.31 | 1.17 | 19.28 |
| Talabira OCP Coal OB | LM ³ | 3.50 | 3.72 | 2.47 | 6.29 | 50.61 | 26.50 | 14.45 | 9.32 | -45.47 | 55.04 |
| Talabira OCP Coal | LT | 5.00 | 9.20 | 3.96 | 84.00 | | 25.00 | 34.66 | 8.46 | 38.64 | |
| Power Gross From | | | | | | | | | | | |
| TPS | MU | 1961.00 | 1953.15 | 2076.02 | -0.40 | -5.92 | 8161.00 | 8338.00 | 8142.13 | 2.17 | 2.41 |
| Wind Power Plant | MU | 17.95 | 8.69 | 15.95 | -51.59 | -45.52 | 47.21 | 30.05 | 43.20 | -36.35 | -30.44 |
| Solar Power Plant | MU | 174.53 | 180.76 | 182.42 | 3.57 | -0.91 | 734.60 | 737.48 | 727.69 | 0.39 | 1.35 |
| Grand Total Gross | MU | 2153.48 | 2142.60 | 2274.39 | -0.51 | -5.79 | 8942.81 | 9105.53 | 8913.02 | 1.82 | 2.16 |
| Power Export From | | | | | | | | | | | |
| TPS | MU | 1753.00 | 1701.89 | 1821.06 | -2.92 | -6.54 | 7282.00 | 7292.56 | 7083.65 | 0.15 | 2.95 |
| Wind Power Plant | MU | 17.95 | 8.63 | 15.82 | -51.92 | -45.45 | 47.21 | 29.76 | 42.70 | -36.96 | -30.30 |
| Solar Power Plant | MU | 174.41 | 180.65 | 182.29 | 3.58 | -0.90 | 734.08 | 736.99 | 727.16 | 0.40 | 1.35 |
| Grand Total Export | MU | 1945.36 | 1891.17 | 2019.17 | -2.79 | -6.34 | 8063.29 | 8059.31 | 7853.51 | -0.05 | 2.62 |
