

सुमन्त चौधरी

सचिव

**SUMANTA CHAUDHURI**  
SECRETARY

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भारत सरकार  
GOVERNMENT OF INDIA  
कोयला मंत्रालय  
MINISTRY OF COAL

शास्त्री भवन, नई दिल्ली-110 001  
SHASTRI BHAWAN, NEW DELHI-110 001

www.coal.gov.in

D.O. No.H0111/1/2019-Coord.

20.08.2019

*Dear Sir*

I am enclosing herewith the monthly report in respect of Ministry of Coal for the month of July, 2019:

- Overall coal production of CIL was 38.5 MT as compared to 40.6 MT of the corresponding month of last year.
- Overall coal offtake of CIL was 46.8 MT as compared to 48.2 MT of corresponding month of last year.
- Coal dispatch by CIL to Power Sector was 37.8 MT as compared to 38.7 MT of corresponding month of last year.
- Outstanding dues payable by Power Sector to CIL as on 31.07.2019 was Rs. 10,385.54 crore.
- There was a loss of 17.42 Lakh Tonnes in production of coal during the month of July 2019 due to strike in Mahanadi Coalfields Limited (MCL) amounting to 10 days total stoppage of work.

*Regards*

Yours sincerely,

(Sumanta Chaudhuri)

Encl: As above

**Shri Pradeep Kumar Sinha,**  
Cabinet Secretary,  
Cabinet Secretariat,  
Rashtrapati Bhawan,  
New Delhi

## REPORT OF THE MINISTRY OF COAL FOR THE MONTH OF JULY 2019

| S. N                | Significant inputs   | Status  |   |   |  |   |  |   |    |  |                         |                     |   |  |   |   |  |     |       |        |    |   |       |      |   |   |    |   |       |     |       |       |    |   |       |     |       |       |   |   |       |
|---------------------|--|---|---|---|--|---|--|---|----|--|-------------------------|---------------------|---|--|---|---|--|-----|-------|--------|----|---|-------|------|---|---|----|---|-------|-----|-------|-------|----|---|-------|-----|-------|-------|---|---|-------|
| 1.                  | Important policy decisions taken and major achievements during the month   | <p>(a) Initiatives being taken in regard to de-allocated coal block</p> <ul style="list-style-type: none"><li>• Meeting regarding empanelment of agencies for exploration work in mines was held on 30-7-2019 under the chairmanship of Secretary Coal.</li><li>• Meeting regarding Single Window System for expediting operationalization of coal mines under chairmanship of Secretary Coal was held on 16-7-2019.</li><li>• There are 29 operational mines. The production during the month of July, 2019 is 1.78 Million Tonne.</li><li>• Revenue in the month of July, 2019 is Rs. 122.45 Crore.</li><li>• Vide O.M. dated 19.07.2019, directions have been issued to Nominated Authority for allotment of 01 Schedule III coal mine namely Sitanala located in the State of Jharkhand for specified end use 'Production of Iron &amp; Steel (Coking Coal)' in accordance with the provisions of Section 5 (1) of the Coal Mines (Special Provisions) Act, 2015.</li><li>• Vide O.M. dated 19.07.2019, directions have been issued to Nominated Authority for allotment of 08 Schedule I coal mines to Central &amp; State PSU's for the purpose of Sale of Coal in accordance with the provisions of Section 5 (1) of the Coal Mines (Special Provisions) Act, 2015.</li><li>• Vide O.M. dated 19.07.2019, directions have been issued to Nominated Authority for auction of 09 coal mines for the specified end use Iron &amp; Steel, Cement &amp; Captive Power Plants [excluding Steel (coking coal)] in accordance with the provisions of Section 4 of the Coal Mines (Special Provisions) Act, 2015.</li><li>• The Coal Controller Organization has reported that the total production of coal from the allocated captive coal blocks for the month of July, 2019 is 4.264 Million Tonnes (Prov.), out of which aggregate coal production of those coal blocks which have not been cancelled by the Hon'ble Supreme court viz. Moher &amp; Moher Amlori Extn. (1.521 MT), Tasra (0.000 MT) and Pakri Barwadih (0.745 MT) is 2.266 Million Tonnes (Prov.)</li><li>• Land acquired under CBA (A&amp;D) Act, 1957</li></ul> <table><tr><th>Sl. No.</th><th>Notification issued</th><th>Remarks</th></tr><tr><td>i</td><td>u/s 4(1) of CBA (A&amp;D) Act, 1957 four notification has been issued i.e.<br/>1. Brahmini South for ECL<br/>2. Brahmini Central coal block for ECL<br/>3. Pachwara South block for NLC and<br/>4. Kotre Basantpur Pachmo block for CCL.</td><td>6180.871 Ha. land intention to prospecting to coal.</td></tr><tr><td>ii</td><td>u/s 11 (1) of CBA (A&amp;D) Act, 1957 two notification has been issues i.e.<br/>1. for Gondegaon – Ghatrohana OCP to WCL and<br/>2. For Vindhya Depillaring Block-III project to SECL.</td><td>54.916 Ha. land vested.</td></tr></table> <p>• Details of compensation and employment against acquired land by CIL and its subsidiaries as on July, 2019:</p> <table><tr><th>Subsidiaries of CIL</th><th>Total compensation amount paid during the last month to the tenancy land (Rs. in crore)</th><th>Area of Tenancy land for which compensation amount paid during the last month (In Ha.)</th><th>Nos. of Employment provided during the last month</th><th>No. of persons whom one time monetary compensation paid in lieu of employment during the last month</th><th>Total amount incurred during the last month as one – time monetary compensation in lieu of employment (In crore)</th></tr><tr><td>ECL</td><td>1.590</td><td>15.320</td><td>24</td><td>0</td><td>0.000</td></tr><tr><td>BCCL</td><td>0</td><td>0</td><td>12</td><td>0</td><td>0.000</td></tr><tr><td>CCL</td><td>0.737</td><td>3.300</td><td>30</td><td>0</td><td>0.000</td></tr><tr><td>NCL</td><td>1.422</td><td>0.736</td><td>0</td><td>0</td><td>0.000</td></tr></table> | Sl. No.   | Notification issued   | Remarks  | i | u/s 4(1) of CBA (A&D) Act, 1957 four notification has been issued i.e.<br>1. Brahmini South for ECL<br>2. Brahmini Central coal block for ECL<br>3. Pachwara South block for NLC and<br>4. Kotre Basantpur Pachmo block for CCL. | 6180.871 Ha. land intention to prospecting to coal. | ii | u/s 11 (1) of CBA (A&D) Act, 1957 two notification has been issues i.e.<br>1. for Gondegaon – Ghatrohana OCP to WCL and<br>2. For Vindhya Depillaring Block-III project to SECL. | 54.916 Ha. land vested. | Subsidiaries of CIL | Total compensation amount paid during the last month to the tenancy land (Rs. in crore) | Area of Tenancy land for which compensation amount paid during the last month (In Ha.) | Nos. of Employment provided during the last month | No. of persons whom one time monetary compensation paid in lieu of employment during the last month | Total amount incurred during the last month as one – time monetary compensation in lieu of employment (In crore) | ECL | 1.590 | 15.320 | 24 | 0 | 0.000 | BCCL | 0 | 0 | 12 | 0 | 0.000 | CCL | 0.737 | 3.300 | 30 | 0 | 0.000 | NCL | 1.422 | 0.736 | 0 | 0 | 0.000 |
| Sl. No.             | Notification issued  | Remarks   |   |   |  |   |  |   |    |  |                         |                     |   |  |   |   |  |     |       |        |    |   |       |      |   |   |    |   |       |     |       |       |    |   |       |     |       |       |   |   |       |
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| Subsidiaries of CIL | Total compensation amount paid during the last month to the tenancy land (Rs. in crore)  | Area of Tenancy land for which compensation amount paid during the last month (In Ha.)  | Nos. of Employment provided during the last month | No. of persons whom one time monetary compensation paid in lieu of employment during the last month | Total amount incurred during the last month as one – time monetary compensation in lieu of employment (In crore) |   |  |   |    |  |                         |                     |   |  |   |   |  |     |       |        |    |   |       |      |   |   |    |   |       |     |       |       |    |   |       |     |       |       |   |   |       |
| ECL                 | 1.590  | 15.320  | 24  | 0   | 0.000  |   |  |   |    |  |                         |                     |   |  |   |   |  |     |       |        |    |   |       |      |   |   |    |   |       |     |       |       |    |   |       |     |       |       |   |   |       |
| BCCL                | 0  | 0   | 12  | 0   | 0.000  |   |  |   |    |  |                         |                     |   |  |   |   |  |     |       |        |    |   |       |      |   |   |    |   |       |     |       |       |    |   |       |     |       |       |   |   |       |
| CCL                 | 0.737  | 3.300   | 30  | 0   | 0.000  |   |  |   |    |  |                         |                     |   |  |   |   |  |     |       |        |    |   |       |      |   |   |    |   |       |     |       |       |    |   |       |     |       |       |   |   |       |
| NCL                 | 1.422  | 0.736   | 0   | 0   | 0.000  |   |  |   |    |  |                         |                     |   |  |   |   |  |     |       |        |    |   |       |      |   |   |    |   |       |     |       |       |    |   |       |     |       |       |   |   |       |



|              |               |                |            |           |              |
|--------------|---------------|----------------|------------|-----------|--------------|
| WCL          | 8.090         | 41.210         | 110        | 5         | 3.660        |
| SECL         | 12.416        | 35.487         | 132        | 39        | 1.350        |
| MCL          | 22.24         | 31.89          | 17         | 0         | 0.000        |
| <b>Total</b> | <b>46.495</b> | <b>127.943</b> | <b>325</b> | <b>44</b> | <b>5.010</b> |

• Possession of land during the month of July, 2019 (in Ha)

| Subsidiary | Tenancy Land                | Govt. Land | Forest Land | Total Land |
|------------|-----------------------------|------------|-------------|------------|
| ECL        | 9.365                       | 0          | 0           | 9.365      |
| BCCL       | 0.000                       | 0          | 0           | 0.000      |
| CCL        | 24.28                       | 0          | 0           | 24.28      |
| NCL        | 0.73                        | 0          | 0           | 0.73       |
| WCL        | 36.62                       | 0          | 0           | 36.62      |
| SECL       | 35.487                      | 0          | 0           | 35.487     |
| MCL        | Data is yet to be received. |            |             |            |

(b) Performance of NLC India Limited in July 2019.

|                    | Unit            | July 2019 |         | July 2018 | % Variation wrt |               | April 19 - July 19 |         | April 18 - July 18 | % Variation 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 <sup>3</sup> | 154.50    | 159.61  | 143.36    | 3.31            | 11.34         | 631.00             | 578.91  | 580.36             | -8.26           | -0.25            |
| Lignite            | LT              | 23.94     | 19.32   | 22.48     | -               | -14.06        | 65.23              | 63.09   | 58.68              | -3.28           | 7.52             |
| Power Gross From   |                 |           |         |           |                 |               |                    |         |                    |                 |                  |
| TPS                | MU              | 1892.00   | 1607.53 | 1565.87   | -               | 2.66          | 6710.00            | 6374.75 | 6333.26            | -5.00           | 0.66             |
| Wind Power Plant   | MU              | 21.20     | 18.83   | 27.51     | -               | -31.55        | 68.96              | 46.00   | 63.03              | 0.91            | -0.82            |
| Solar Power Plant  | MU              | 80.39     | 103.88  | 37.08     | 29.22           | 180.15        | 308.23             | 368.60  | 118.15             | 19.59           | 211.98           |
| Grand Total Gross  | MU              | 1993.59   | 1730.24 | 1630.46   | -               | 6.12          | 7087.19            | 6789.35 | 6514.44            | -4.20           | 4.22             |
| Power Export From  |                 |           |         |           |                 |               |                    |         |                    |                 |                  |
| TPS                | MU              | 1621.00   | 1348.22 | 1311.67   | -               | 2.79          | 5721.00            | 5363.35 | 5308.73            | -6.25           | 1.03             |
| Wind Power Plant   | MU              | 20.12     | 18.31   | 24.91     | -9.00           | -26.50        | 66.85              | 44.37   | 58.74              | -33.63          | -24.46           |
| Solar Power Plant  | MU              | 80.39     | 103.88  | 37.08     | 29.22           | 180.15        | 308.23             | 368.59  | 118.15             | 19.58           | 211.97           |
| Grand Total Export | MU              | 1721.51   | 1470.41 | 1373.66   | -               | 7.04          | 6096.08            | 5776.31 | 5485.62            | -5.25           | 5.30             |

(c) Monthly and progressive Plan Expenditure of Coal Companies for and upto the month of July, 2019.

(Rs. in Crores)

| Company      | Total Plan Outlay (BE) for the year 2019-20 (Provisional) | Target Expenditure Jul, 2019 | Actual Expenditure Jul, 2019 (Prov.) | % of Actual Expenditure to plan outlay for the month of Jul, 2019 | Target of Cumulative Expenditure upto Jul, 2019 | Cumulative Expenditure Upto the Month of Jul, 2019 (Prov.) | % of Actual Cumulative Expenditure to Plan outlay upto Jul, 2019 |
|--------------|---|------------------------------|--------------------------------------|---|---|--|--|
| 1            | 2   | 3                            | 4                                    | 5   | 6   | 7  | 8  |
| CIL          | 10000.00  | 467.02                       | 394.73                               | 84.52   | 1113.66   | 847.27   | 76.08  |
| SCCL         | 1850.00   | 123.33                       | 124.66                               | 101.08  | 400.83  | 349.41   | 87.17  |
| NLCIL        | 8271.00   | 876.22                       | 795.24                               | 90.76   | 3032.18   | 2584.87  | 85.25  |
| <b>Total</b> | <b>20121.00</b>   | <b>1466.57</b>               | <b>1314.63</b>                       | <b>89.64</b>  | <b>4546.67</b>                                  | <b>3781.55</b>   | <b>83.17</b>   |

**(d) COAL PRODUCTION**

(in MT)

| Company | July,2019 | July,2018 | % Growth | April- July,2019 | April- July,2018 | % Growth |
|---------|-----------|-----------|----------|------------------|------------------|----------|
| CIL     | 38.5      | 40.6      | -5.1%    | 175.5            | 177.4            | -1.1%    |
| SCCL    | 5.1       | 4.4       | 16.0%    | 22.2             | 19.0             | 17.0%    |

**(e) OVERALL OFFTAKE**

| Company | July, 2019 | July,2018 | % Growth | April- July, 2019 | April- July,2018 | % Growth |
|---------|------------|-----------|----------|-------------------|------------------|----------|
| CIL     | 46.8       | 48.2      | -2.8%    | 200.1             | 201.7            | -0.8%    |
| SCCL    | 5.1        | 4.5       | 12.8%    | 22.0              | 21.4             | 2.5%     |

**(f) COAL DESPATCH TO POWER (COAL AND COAL PRODUCTS)**

| Company | July,2019 | July,2018 | % Growth | April- July,2019 | April- July, 2018 | % Growth |
|---------|-----------|-----------|----------|------------------|-------------------|----------|
| CIL     | 37.8      | 38.7      | -2.1%    | 156.5            | 162.2             | -3.5%    |
| SCCL    | 4.3       | 3.7       | 17.4%    | 18.3             | 17.5              | 4.6%     |

**Outstanding Dues:** • The outstanding dues payable by Power Sector to CIL as on 31.07.2019 was Rs. 10,385.54 crore.

**(g) SPOT E-AUCTION OF COAL**

| Company | Coal Qty. Allocated July, 2019 | Coal Qty. Allocated July, 2018 | Increase over notified price | Coal Qty. Allocated April- July, 2019 | Coal Qty. Allocated April- July, 2018 | Increase over notified price |
|---------|--------------------------------|--------------------------------|------------------------------|---------------------------------------|---------------------------------------|------------------------------|
| CIL     | 1.24                           | 2.40                           | 62%                          | 8.66                                  | 12.89                                 | 61%                          |

**(h) SPECIAL FORWARD E-AUCTION FOR POWER**

| Company | Coal Qty. Allocated July, 2019 | Coal Qty. Allocated July, 2018 | Increase over notified price | Coal Qty. Allocated April- July, 2019 | Coal Qty. Allocated April- July, 2018 | Increase over notified price |
|---------|--------------------------------|--------------------------------|------------------------------|---------------------------------------|---------------------------------------|------------------------------|
| CIL     | 0.05                           | 2.05                           | 20%                          | 6.70                                  | 16.21                                 | 33%                          |

**(i) EXCLUSIVE E-AUCTION FOR NON-POWER**

| Company | Coal Qty. Allocated July, 2019 | Coal Qty. Allocated July, 2018 | Increase over notified price | Coal Qty. Allocated April- July, 2019 | Coal Qty. Allocated April- July, 2018 | Increase over notified price |
|---------|--------------------------------|--------------------------------|------------------------------|---------------------------------------|---------------------------------------|------------------------------|
| CIL     | -                              | 0.46                           | -                            | 2.20                                  | 3.83                                  | 33%                          |

**(j) SPECIAL SPOT E-AUCTION**

| Company | Coal Qty. Allocated July, 2019 | Coal Qty. Allocated July, 2018 | Increase over notified price | Coal Qty. Allocated April- July, 2019 | Coal Qty. Allocated April- July,2018 | Increase over notified price |
|---------|--------------------------------|--------------------------------|------------------------------|---------------------------------------|--------------------------------------|------------------------------|
| CIL     | -                              | -                              | -                            | -                                     | -                                    | -                            |



**(k) Action Plan and Progress on implementation of Power Sector Linkage Policy dated 22.05.2017**

| Sl. No.  | Activity  | Timeline/Status  |
|----------|---|--|
| A(i)     | Sign FSA with pending LoA holders   | <ul style="list-style-type: none"> <li>Clearance given to CIL to sign FSA with 9 LoA Holders having total commissioned capacity of 5890 MW</li> </ul>  |
| (ii)     | Closure of pending applications (By MoC)  | <ul style="list-style-type: none"> <li>Implemented</li> <li>Notice published through DAVP and on MoC website.</li> </ul>   |
| (iii)    | Continuation of coal supply to 68,000 MW @ 75% of ACQ                                     | <ul style="list-style-type: none"> <li>Implemented</li> </ul>  |
| (iv)     | Coal supply to 19,000 MW (out of 68,000 MW) which could not be commissioned by 31.03.2015 | <ul style="list-style-type: none"> <li>Coal supply started for commissioned plants</li> <li>Out of these plants about 3500 MW capacity are yet to be commissioned.</li> </ul>  |
| (v)      | Eligibility to draw coal for medium term PPAs   | <ul style="list-style-type: none"> <li>Coal companies enabled to supply coal under SHAKTI A(v) as per MOP Letter no. 19.03.2018-OM dated 9.11.2018 for about 1350 MW capacity having FSA with CIL</li> </ul>   |
| B(i)     | Linkages to State/Central PSUs  | <ul style="list-style-type: none"> <li>As on date, 18 TPPs have been granted linkage from CIL for total capacity of 22160 MW.</li> </ul>   |
| (ii)     | Linkages for IPPs having PPA based on domestic coal<br><br>Amended B (ii) (i)             | <ul style="list-style-type: none"> <li>Linkage auction conducted from 11<sup>th</sup> to 13<sup>th</sup> September, 2017.</li> <li>Out of the maximum Allocable Quantity of 27.18 MT, almost all the allocable quantity was booked.</li> <li>FSAs have been executed with 10 out of the 10 successful bidders.</li> <li>2<sup>nd</sup> round of SHAKTI B (ii) linkage auction has been concluded on 24.05.2019.</li> <li>During the second round, quantity of 2.97 MTPA has been booked by 8 bidders.</li> </ul>   |
| (iii)    | Linkages for IPPs without PPA   | <ul style="list-style-type: none"> <li>Ministry of Power has been requested to formulate a methodology under Para B (viii) (a) of SHAKTI policy so as to incorporate the required conditions in the scheme document of B (iii) auctions</li> </ul>   |
| (iv)     | Earmarking Linkages to States for fresh PPAs  | <ul style="list-style-type: none"> <li>Ministry of Power vide their resolution dated 06.03.2019 issued Guidelines for long term procurement of electricity from thermal power Stations set up on Design, Build, Finance, Own and Operate (DBFOO) basis and sourcing fuel as provided under Model Bidding Documents including allocation of coal under B (I), B (III) and B (IV) of SHAKTI (Scheme for Harnessing and Allocating Koyala (Coal) Transparently in India) Policy.</li> <li>Recommendation has been received from MoP for 3 States</li> <li>Coal availability has been indicated by CIL.</li> <li>Matter has been taken up in the SLC (LT) meeting held on 24.06.2019.</li> </ul> |
| (v)      | Power aggregate of group of States  | <ul style="list-style-type: none"> <li>Draft Methodology by MoP under preparation.</li> <li>MoP has requested to earmark 10 MT/annum coal under B (v) for a period of 3 years.</li> <li>Sources of coal indicated by CIL</li> <li>Matter taken up in the meeting of SLC (LT) held on 24.06.2019</li> </ul>   |
| (vi)     | Linkages to SPV for setting up of UMPP  | <ul style="list-style-type: none"> <li>SBD under formulation by MoP.</li> </ul>  |
| (vii)    | Linkages to IPPs having PPA based on imported coal.                                       | <ul style="list-style-type: none"> <li>IMC submitted its recommendation.</li> </ul>  |
| (viii) a | Short Term Linkage coal   | <ul style="list-style-type: none"> <li>Methodology is being formulated by MoP under Para B (viii) (a).</li> </ul>  |

|   |  | <table> <tr> <td>b</td><td>Coal supply in case of termination of PPAs due to payment default by DISCOMs</td><td> <ul style="list-style-type: none"> <li>The adequate safeguards in this matter are to be formulated by M/o Power.</li> </ul> </td></tr> <tr> <td>c</td><td>Aggregation of Power by Nodal Agency under Para B (v) for a group of States even without requisition</td><td> <ul style="list-style-type: none"> <li>No action required from M/o Coal.</li> </ul> </td></tr> <tr> <td>d</td><td>PSU to act as an aggregator of Power</td><td> <ul style="list-style-type: none"> <li>An appropriate methodology has to be issued by M/o Power.</li> </ul> </td></tr> <tr> <td>e</td><td>Mechanism to ensure servicing of debt</td><td> <ul style="list-style-type: none"> <li>Ministry of Power to formulate the mechanism prepared in this regard.</li> </ul> </td></tr> </table>  | b   | Coal supply in case of termination of PPAs due to payment default by DISCOMs | <ul style="list-style-type: none"> <li>The adequate safeguards in this matter are to be formulated by M/o Power.</li> </ul> | c  | Aggregation of Power by Nodal Agency under Para B (v) for a group of States even without requisition  | <ul style="list-style-type: none"> <li>No action required from M/o Coal.</li> </ul>  | d  | PSU to act as an aggregator of Power   | <ul style="list-style-type: none"> <li>An appropriate methodology has to be issued by M/o Power.</li> </ul>  | e | Mechanism to ensure servicing of debt | <ul style="list-style-type: none"> <li>Ministry of Power to formulate the mechanism prepared in this regard.</li> </ul> |
|---|--|--|---|--|---|----|---|--|----|--|--|---|---------------------------------------|---|
| b   | Coal supply in case of termination of PPAs due to payment default by DISCOMs   | <ul style="list-style-type: none"> <li>The adequate safeguards in this matter are to be formulated by M/o Power.</li> </ul>  |   |  |   |    |   |  |    |  |  |   |                                       |   |
| c   | Aggregation of Power by Nodal Agency under Para B (v) for a group of States even without requisition   | <ul style="list-style-type: none"> <li>No action required from M/o Coal.</li> </ul>  |   |  |   |    |   |  |    |  |  |   |                                       |   |
| d   | PSU to act as an aggregator of Power   | <ul style="list-style-type: none"> <li>An appropriate methodology has to be issued by M/o Power.</li> </ul>  |   |  |   |    |   |  |    |  |  |   |                                       |   |
| e   | Mechanism to ensure servicing of debt  | <ul style="list-style-type: none"> <li>Ministry of Power to formulate the mechanism prepared in this regard.</li> </ul>  |   |  |   |    |   |  |    |  |  |   |                                       |   |
|   |  | <p><b>(I) Promotional Drilling:</b> A programme of Promotional/NMET (Regional) drilling comprising 1.18 lakh meters in coal and 0.35 lakh meters in lignite has been drawn up in Annual Plan 2019-20 of CMPDI. The programme is under execution by MECL, DGMs of Nagaland &amp; Assam and CMPDI.</p> <p>As against this, the achievement of drilling upto the month of July, 2019 is 0.52 lakh metre, against the target of 0.39 lakh metre, which is 132% of the target and registering a growth of 65% over the same period last year.</p> <p><b>(m) Overall Progress of Detailed Drilling in 2018-19:</b> For 2019-20, a target of 13.75 lakh metre of drilling (Departmental: 5.00 lakh metre, Outsourcing: 8.75 lakh metre) has been envisaged. As against this, 3.84 lakh metre of drilling has been carried out upto the month of July, 2019 against the target of 3.39 lakh metre, which is 113% of the target.</p>  |   |  |   |    |   |  |    |  |  |   |                                       |   |
| 2.  | Important policy matters held up on account of prolonged inter-Ministerial consultations   | NIL  |   |  |   |    |   |  |    |  |  |   |                                       |   |
| 3.  | Compliance of CoS decisions  | <table> <tr> <th>No. of CoS decisions pending for compliance</th><th>Proposed action plan/time lines for compliance of decisions</th><th>Remarks</th></tr> <tr> <td>1.</td><td>Cabinet Secretariat, in the Minutes of Cabinet Secretary's interaction with the Secretaries held on 05.07.2019, 08.07.2019 and 09.07.2019, recommended merging / closing the printing presses under Administrative control of Ministry of Coal.</td><td>Cabinet Secretariat has been informed vide this Ministry's O.M. dated 23.07.2019 and 27.07.2019 about closure of printing presses of WCL, ECL, BCCL and CCL in compliance.</td></tr> <tr> <td>2.</td><td>A committee consisting of JS M/o Coal, JS M/o Power, Chief Engineer, Central Electricity Authority, Principal Secretary (Power) G/o Rajasthan and Project Director NLC may examine the set of measures required to bring down the tariff of the two stalled projects and submit its report within one month.</td><td> <p>A committee was constituted as per the decision taken in the Meeting chaired by Cabinet Secretary.</p> <p>The first meeting of the above mentioned committee was held on 25<sup>th</sup> July, 2017 and the minutes of the same were circulated vide O.M No. 43012/13/2015-CPAMVol-I dt 1<sup>st</sup> August, 2017 to all the concerned departments.</p> </td></tr> </table> | No. of CoS decisions pending for compliance | Proposed action plan/time lines for compliance of decisions                  | Remarks   | 1. | Cabinet Secretariat, in the Minutes of Cabinet Secretary's interaction with the Secretaries held on 05.07.2019, 08.07.2019 and 09.07.2019, recommended merging / closing the printing presses under Administrative control of Ministry of Coal. | Cabinet Secretariat has been informed vide this Ministry's O.M. dated 23.07.2019 and 27.07.2019 about closure of printing presses of WCL, ECL, BCCL and CCL in compliance. | 2. | A committee consisting of JS M/o Coal, JS M/o Power, Chief Engineer, Central Electricity Authority, Principal Secretary (Power) G/o Rajasthan and Project Director NLC may examine the set of measures required to bring down the tariff of the two stalled projects and submit its report within one month. | <p>A committee was constituted as per the decision taken in the Meeting chaired by Cabinet Secretary.</p> <p>The first meeting of the above mentioned committee was held on 25<sup>th</sup> July, 2017 and the minutes of the same were circulated vide O.M No. 43012/13/2015-CPAMVol-I dt 1<sup>st</sup> August, 2017 to all the concerned departments.</p> |   |                                       |   |
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|  | 3.           | <p>M/o Power may explore the possibility of sale of power from these two projects to Other States who may have signed higher tariff PPAs with projects where no investment has yet been made.</p>  | <p>Ministry of Power had asked all the States/UTs regarding purchase of power from these two projects. In response to communication sent by Ministry of Power, No state has shown its interest in purchasing the power from these project.</p> <p>Action Taken Report based on the comments received from Ministry of Power has already been sent to Cabinet Secretariat vide letter no. 43012-13-2015-CPAM Dt. 25th October 2018.</p> <p>M/s RVUPN has given "in principle" approval for the procurement of power from these projects vide letter dated 27.08.2018</p>  |  |              |                                      |         |   |     |          |  |     |           |     |           |     |             |  |     |           |  |       |     |           |                |
|--|--------------|--|--|--|--------------|--------------------------------------|---------|---|-----|----------|--|-----|-----------|-----|-----------|-----|-------------|--|-----|-----------|--|-------|-----|-----------|----------------|
|  | 4.           | <p>Issues pertaining to Jharla and Raniganj Action Plan for Fire and Subsidence.</p> <p><b>CoS decisions</b></p> <p>1. Govt. of West Bengal may examine the possibility of taking up housing under rehabilitation in multi-storeyed pattern in urban areas and a suitable configuration in rural areas to economies the requirement of land.</p> | <p>1. ADDA had completed Demographic survey. As per the Demographic survey report, 375 acres land would be needed for shifting of around 30,000 families as communicated by ADDA. It has been further informed by ADDA that so far 178.38 acres (68.07 acres WB Govt. vested land, 30.81 acres ECL land and 79.50 acres BAPL land) land has been identified. Total 12,976 no of flats (in line with G+3 model) in 811 Blocks were proposed in the DPR prepared by Housing Department, Govt. of WB for which construction works had been started at all the sites (except one mouza at Namokeshia where construction activity has been suspended temporarily from Aug. 2018 due to resistance/ agitation of local people) as informed by Housing Deptt., Govt. of WB. Housing Department, Govt. of WB has submitted revised time line on 29.07.2019 for construction of houses at all the locations which is mentioned below</p> <table border="1" data-bbox="893 1276 1500 1926"> <thead> <tr> <th>Name of sites and No of flats under Construction</th><th>No. of flats</th><th>Expected date of completion of flats</th><th>Remarks</th></tr> </thead> <tbody> <tr> <td rowspan="4">Bijoynagar mouza:<br/><br/>(Total 2144 flats)</td><td>160</td><td>July, 19</td><td rowspan="4">(i). Hindrance on land for 12 nos. blocks (192 flats) for encroachment. Batching plant &amp; site office in 07 blocks (112 flats).<br/>(ii). Completion of infrastructure work will take nearly five months from May, 2020.</td></tr> <tr> <td>112</td><td>Sep, 2019</td></tr> <tr> <td>736</td><td>Dec, 2019</td></tr> <tr> <td>336</td><td>March, 2020</td></tr> <tr> <td></td><td>496</td><td>May, 2020</td><td></td></tr> <tr> <td>Andal</td><td>320</td><td>Sep, 2019</td><td>(i). Hindrance</td></tr> </tbody> </table> | Name of sites and No of flats under Construction | No. of flats | Expected date of completion of flats | Remarks | Bijoynagar mouza:<br><br>(Total 2144 flats) | 160 | July, 19 | (i). Hindrance on land for 12 nos. blocks (192 flats) for encroachment. Batching plant & site office in 07 blocks (112 flats).<br>(ii). Completion of infrastructure work will take nearly five months from May, 2020. | 112 | Sep, 2019 | 736 | Dec, 2019 | 336 | March, 2020 |  | 496 | May, 2020 |  | Andal | 320 | Sep, 2019 | (i). Hindrance |
| Name of sites and No of flats under Construction | No. of flats | Expected date of completion of flats   | Remarks  |  |              |                                      |         |   |     |          |  |     |           |     |           |     |             |  |     |           |  |       |     |           |                |
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|  | 112          | Sep, 2019  |  |  |              |                                      |         |   |     |          |  |     |           |     |           |     |             |  |     |           |  |       |     |           |                |
|  | 736          | Dec, 2019  |  |  |              |                                      |         |   |     |          |  |     |           |     |           |     |             |  |     |           |  |       |     |           |                |
|  | 336          | March, 2020  |  |  |              |                                      |         |   |     |          |  |     |           |     |           |     |             |  |     |           |  |       |     |           |                |
|  | 496          | May, 2020  |  |  |              |                                      |         |   |     |          |  |     |           |     |           |     |             |  |     |           |  |       |     |           |                |
| Andal  | 320          | Sep, 2019  | (i). Hindrance   |  |              |                                      |         |   |     |          |  |     |           |     |           |     |             |  |     |           |  |       |     |           |                |

|                           |      |             |   |  |                     |     |           |  |  |      |             |       |                    |      |            |   |  |      |           |  |                           |    |           |   |  |     |           |       |                    |     |             |  |                           |      |           |  |  |     |             |       |                    |  |  |   |
|---------------------------|------|-------------|---|--|---------------------|-----|-----------|--|--|------|-------------|-------|--------------------|------|------------|---|--|------|-----------|--|---------------------------|----|-----------|---|--|-----|-----------|-------|--------------------|-----|-------------|--|---------------------------|------|-----------|--|--|-----|-------------|-------|--------------------|--|--|---|
|                           |      |             |   | <table><tr><td>Dakshinkhanda Mouza</td><td>640</td><td>Dec, 2019</td><td>on land for 04 nos. blocks for land dispute.</td></tr><tr><td></td><td>1280</td><td>March, 2020</td><td>(ii).</td></tr><tr><td>(Total flats) 5664</td><td>1600</td><td>June, 2020</td><td>Completion of infrastructure work will take nearly seven months from August,2020.</td></tr><tr><td></td><td>1824</td><td>Aug, 2020</td><td></td></tr><tr><td>Daskeary (JLNo.-02 mouza)</td><td>16</td><td>Sep, 2019</td><td>i). Hindrance on land for 32 nos. blocks (512 flats) in the shape of patta.</td></tr><tr><td></td><td>224</td><td>Dec, 2019</td><td>(ii).</td></tr><tr><td>(Total flats) 1040</td><td>288</td><td>March, 2020</td><td>Completion of infrastructure work will take above five months from March,2020.</td></tr><tr><td>Daskeary (JLNo.-03 mouza)</td><td>1408</td><td>Dec, 2019</td><td>i). Few objections raised by the villagers regarding land.</td></tr><tr><td></td><td>816</td><td>March, 2020</td><td>(ii).</td></tr><tr><td>(Total flats) 2224</td><td></td><td></td><td>Completion of infrastructure work will take about five months from March,2020</td></tr></table> | Dakshinkhanda Mouza | 640 | Dec, 2019 | on land for 04 nos. blocks for land dispute. |  | 1280 | March, 2020 | (ii). | (Total flats) 5664 | 1600 | June, 2020 | Completion of infrastructure work will take nearly seven months from August,2020. |  | 1824 | Aug, 2020 |  | Daskeary (JLNo.-02 mouza) | 16 | Sep, 2019 | i). Hindrance on land for 32 nos. blocks (512 flats) in the shape of patta. |  | 224 | Dec, 2019 | (ii). | (Total flats) 1040 | 288 | March, 2020 | Completion of infrastructure work will take above five months from March,2020. | Daskeary (JLNo.-03 mouza) | 1408 | Dec, 2019 | i). Few objections raised by the villagers regarding land. |  | 816 | March, 2020 | (ii). | (Total flats) 2224 |  |  | Completion of infrastructure work will take about five months from March,2020 |
| Dakshinkhanda Mouza       | 640  | Dec, 2019   | on land for 04 nos. blocks for land dispute.                                      |  |                     |     |           |  |  |      |             |       |                    |      |            |   |  |      |           |  |                           |    |           |   |  |     |           |       |                    |     |             |  |                           |      |           |  |  |     |             |       |                    |  |  |   |
|                           | 1280 | March, 2020 | (ii).   |  |                     |     |           |  |  |      |             |       |                    |      |            |   |  |      |           |  |                           |    |           |   |  |     |           |       |                    |     |             |  |                           |      |           |  |  |     |             |       |                    |  |  |   |
| (Total flats) 5664        | 1600 | June, 2020  | Completion of infrastructure work will take nearly seven months from August,2020. |  |                     |     |           |  |  |      |             |       |                    |      |            |   |  |      |           |  |                           |    |           |   |  |     |           |       |                    |     |             |  |                           |      |           |  |  |     |             |       |                    |  |  |   |
|                           | 1824 | Aug, 2020   |   |  |                     |     |           |  |  |      |             |       |                    |      |            |   |  |      |           |  |                           |    |           |   |  |     |           |       |                    |     |             |  |                           |      |           |  |  |     |             |       |                    |  |  |   |
| Daskeary (JLNo.-02 mouza) | 16   | Sep, 2019   | i). Hindrance on land for 32 nos. blocks (512 flats) in the shape of patta.       |  |                     |     |           |  |  |      |             |       |                    |      |            |   |  |      |           |  |                           |    |           |   |  |     |           |       |                    |     |             |  |                           |      |           |  |  |     |             |       |                    |  |  |   |
|                           | 224  | Dec, 2019   | (ii).   |  |                     |     |           |  |  |      |             |       |                    |      |            |   |  |      |           |  |                           |    |           |   |  |     |           |       |                    |     |             |  |                           |      |           |  |  |     |             |       |                    |  |  |   |
| (Total flats) 1040        | 288  | March, 2020 | Completion of infrastructure work will take above five months from March,2020.    |  |                     |     |           |  |  |      |             |       |                    |      |            |   |  |      |           |  |                           |    |           |   |  |     |           |       |                    |     |             |  |                           |      |           |  |  |     |             |       |                    |  |  |   |
| Daskeary (JLNo.-03 mouza) | 1408 | Dec, 2019   | i). Few objections raised by the villagers regarding land.                        |  |                     |     |           |  |  |      |             |       |                    |      |            |   |  |      |           |  |                           |    |           |   |  |     |           |       |                    |     |             |  |                           |      |           |  |  |     |             |       |                    |  |  |   |
|                           | 816  | March, 2020 | (ii).   |  |                     |     |           |  |  |      |             |       |                    |      |            |   |  |      |           |  |                           |    |           |   |  |     |           |       |                    |     |             |  |                           |      |           |  |  |     |             |       |                    |  |  |   |
| (Total flats) 2224        |      |             | Completion of infrastructure work will take about five months from March,2020     |  |                     |     |           |  |  |      |             |       |                    |      |            |   |  |      |           |  |                           |    |           |   |  |     |           |       |                    |     |             |  |                           |      |           |  |  |     |             |       |                    |  |  |   |
|                           |      |             |   | <p>2. M/o Coal may examine the request of G/o Jharkhand to entrust the work of construction of dwelling units for rehabilitation to a suitable Central PSU.</p> <p>3. Govt. of Jharkhand may expedite the shifting of R.S.P. College, Jharia to a suitable location.</p> <p>4. MoRTH may take up realignment of 300 m stretch of NH 2 in Raniganj area expeditiously and hand over the</p>   |                     |     |           |  |  |      |             |       |                    |      |            |   |  |      |           |  |                           |    |           |   |  |     |           |       |                    |     |             |  |                           |      |           |  |  |     |             |       |                    |  |  |   |
|                           |      |             |   | <p>2. As agreed in HPCC meeting JRDA is floating tenders for construction of houses with integrated town planning.</p> <p>3. As per letter by Ministry of Coal with reference no. 43022/11/2018-LA&amp;IR dated 23.01.2019, Ministry of Coal &amp; Railway have approved for shifting the proposed RSP College at Old Ropeway Office and allied premises within leasehold area of Ex. Bhulan Bararee Coal Co. of BCCL, presently under Lodna Area of BCCL, in Mouza Nunudih @Gharkocha, Mouza No. 115, area 13.55 acres of vacant land by Deputy Commissioner, Dhanbad cum Managing Director, Jharia Rehabilitation and Development Authority (JRDA).</p> <p>4. As per suggestion/ opinion of DG, DGMS to conduct scientific study afresh, IIT, Kharagpur was engaged for assessment of stability of the affected stretches of NH-2.</p>   |                     |     |           |  |  |      |             |       |                    |      |            |   |  |      |           |  |                           |    |           |   |  |     |           |       |                    |     |             |  |                           |      |           |  |  |     |             |       |                    |  |  |   |



|    |   |     |  |   |
|----|---|-----|--|---|
|    |   |     | stretch to ECL.  | <p>IIT, Kharagpur has submitted interim study report on 13.03.2019 wherein it has been clearly mentioned that there is no immediate danger/ possibility of major subsidence or surface strain beyond threshold endangering the surface traffic/use of the NH-2 in the study zone unless there is some other activity like excavation/blasting or induced stress in the area from external source.</p> <p>Drilling of non-coring large diam. bore holes at the identified locations as fixed/marked by Experts of IIT, Kharagpur has been started from 05.06.2019. ECL has conveyed to IIT, Kharagpur on 26.06.2019 to start stability assessment work immediately. IIT, Kharagpur has been communicated about completion of bore hole for further study and submission of final report.</p>   |
|    |   |     | 5. The alternative road suggested by BCCL between Godhur and Putki may be brought to proper standards and handed over to NHAI so that the corresponding section of NH 32 can be handed over by NHAI to BCCL. | <p>5. NH-32 was not included in the approved Master Plan. However, it was decided that NHAI is required to switch over to newly constructed part between Godhur and Putki, and hand over the fire affected part to BCCL.</p> <p>BCCL requested the Executive Engineer, NH Divn., Dhanbad for inclusion of the clause (mentioned below) in the draft lease agreement submitted by NH Divn. The clause is: <i>"The lease rent will be payable to NH Division, Dhanbad with effect from the date when physical possession free from all encumbrances and encroachment of the total land / patch in question is handed over to BCCL."</i></p> <p>Draft lease agreement forwarded by National Highway Wing, RCD, Jharkhand yet to be finalized by MORTH, Govt. of India.</p> <p>BCCL are in regular persuasion of the matter with NH division.</p> |
|    |   |     | 6. M/o Coal and M/o Railway may mutually discuss the modalities for financing the projects regarding re-alignment of 145.6 km of railway line in Jharia region and 20 km stretch in Raniganj region.         | <p>6. Submission of FSR by RITES to JRDA and Railway Board for diversion of 137 km railway line in JCF), as indicated in the approved Master Plan a lump sum provision of Rs. 20 Crore as advance action has been kept for surveying and planning only. The detail proposal for diversion may be taken up as a separate Master Plan in future.</p> <p>The railway has not handed over the stretch of affected portion to BCCL even after regular persuasion. The operation on DC railway has been resumed from 24.02.2019 on directives of Railway Board.</p>   |
| 4. | No. of cases of 'sanction for prosecution' pending for more than three months | NIL |  |   |
| 5. | Particulars of cases in which there   | NIL |  |   |

|  | has been a departure from the Transaction of Business Rules or established policy of the Government  |  |  |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
|--|--|--|--|--|-------|-------|--------|------------------|-------------|----------------------------------|----|--|------|------|----|---------------------------------|------|------|----|------------------------------------|-----|-----|----|---------------------|-----|-----|----|----------------------|------|------|----|--------------------------------|----|----|--------|------------------|-------------|----------------------------------|----|--|-------------|----|----|---------------------------------|-------------|-----|----|------------------------------------|-------------|---|----|---------------------|-------------|----|----|----------------------|-----|-------------|----|--------------------------------|-----|-----|
| 6.   | Status of implementation of e-Governance   | <p>a) Implementation of e-Governance in Ministry of Coal</p> <table><tr><td>Total No. of files</td><td>Total No. of e-files</td></tr><tr><td>21637</td><td>21637</td></tr></table> <p>b) Under the head initiatives to the Government's aim of "Minimum Government, Maximum Governance", the status of implementation of IT initiatives in CIL and its subsidiaries as on 31.07.2019 is given below:-</p> <table><tr><th>S. No.</th><th>Name of the item</th><th>Requirement</th><th>Implementation status as on date</th></tr><tr><td>1.</td><td>GPS/GPRS based Vehicle Tracking System</td><td>8689</td><td>8689</td></tr><tr><td>2.</td><td>Electronic Surveillance by CCTV</td><td>4037</td><td>3829</td></tr><tr><td>3.</td><td>RFID based Boom Barriers &amp; Readers</td><td>623</td><td>623</td></tr><tr><td>4.</td><td>Weigh Bridge Status</td><td>922</td><td>894</td></tr><tr><td>5.</td><td>Wide Area Networking</td><td>1269</td><td>1240</td></tr><tr><td>6.</td><td>Coal Net Implementation Status</td><td>50</td><td>47</td></tr></table> <p>(c) Implementation of IT initiatives in NLC India Ltd. As on 31.07.2019</p> <table><tr><th>S. No.</th><th>Name of the item</th><th>Requirement</th><th>Implementation status as on date</th></tr><tr><td>1.</td><td>GPS/GPRS based Vehicle Tracking System</td><td>As per need</td><td>50</td></tr><tr><td>2.</td><td>Electronic Surveillance by CCTV</td><td>As per need</td><td>292</td></tr><tr><td>3.</td><td>RFID based Boom Barriers &amp; Readers</td><td>As per need</td><td>7</td></tr><tr><td>4.</td><td>Weigh Bridge Status</td><td>As per need</td><td>18</td></tr><tr><td>5.</td><td>Wide Area Networking</td><td>Nil</td><td>Implemented</td></tr><tr><td>6.</td><td>Coal Net Implementation Status</td><td>Nil</td><td>Nil</td></tr></table> | Total No. of files   | Total No. of e-files                                   | 21637 | 21637 | S. No. | Name of the item | Requirement | Implementation status as on date | 1. | GPS/GPRS based Vehicle Tracking System | 8689 | 8689 | 2. | Electronic Surveillance by CCTV | 4037 | 3829 | 3. | RFID based Boom Barriers & Readers | 623 | 623 | 4. | Weigh Bridge Status | 922 | 894 | 5. | Wide Area Networking | 1269 | 1240 | 6. | Coal Net Implementation Status | 50 | 47 | S. No. | Name of the item | Requirement | Implementation status as on date | 1. | GPS/GPRS based Vehicle Tracking System | As per need | 50 | 2. | Electronic Surveillance by CCTV | As per need | 292 | 3. | RFID based Boom Barriers & Readers | As per need | 7 | 4. | Weigh Bridge Status | As per need | 18 | 5. | Wide Area Networking | Nil | Implemented | 6. | Coal Net Implementation Status | Nil | Nil |
| Total No. of files   | Total No. of e-files   |  |  |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 21637  | 21637  |  |  |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| S. No.   | Name of the item   | Requirement  | Implementation status as on date                                   |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 1.   | GPS/GPRS based Vehicle Tracking System   | 8689   | 8689   |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 2.   | Electronic Surveillance by CCTV  | 4037   | 3829   |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 3.   | RFID based Boom Barriers & Readers   | 623  | 623  |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 4.   | Weigh Bridge Status  | 922  | 894  |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 5.   | Wide Area Networking   | 1269   | 1240   |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 6.   | Coal Net Implementation Status   | 50   | 47   |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| S. No.   | Name of the item   | Requirement  | Implementation status as on date                                   |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 1.   | GPS/GPRS based Vehicle Tracking System   | As per need  | 50   |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 2.   | Electronic Surveillance by CCTV  | As per need  | 292  |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 3.   | RFID based Boom Barriers & Readers   | As per need  | 7  |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 4.   | Weigh Bridge Status  | As per need  | 18   |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 5.   | Wide Area Networking   | Nil  | Implemented  |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 6.   | Coal Net Implementation Status   | Nil  | Nil  |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 7.   | Status of Public Grievances  | <table><tr><td>No. of Public Grievances redressed during the month of July, 2019.</td><td>No. of Public Grievances pending at end of July, 2019.</td></tr><tr><td>332</td><td>839</td></tr></table>  | No. of Public Grievances redressed during the month of July, 2019. | No. of Public Grievances pending at end of July, 2019. | 332   | 839   |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| No. of Public Grievances redressed during the month of July, 2019. | No. of Public Grievances pending at end of July, 2019.   |  |  |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 332  | 839  |  |  |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |
| 8.   | Information on the specific steps taken by the Ministry/Department for utilization of the Space Technology based tools and applications in Government and Development. | <p>Three project were identified for the future areas of use of Space Technology in CIL</p> <p>(i) <b>Air Pollution Monitoring:</b> CMPDI in collaboration with NRSC has taken up an R&amp;D project for regional air quality monitoring in coalfield areas using satellite data. The project has started in September 2017 after signing an agreement with NRSC. It is under progress.</p> <p>(ii) <b>Coal Mine Fire Mapping and subsidence mapping.</b> CMPDI is already mapping coal mine fire with the help of thermal satellite imagery regularly since year 2012. However, collaborative project with NRSC can be initiated for aerial flying using thermal sensor which can be used to map coal mine fire more accurately. It may be mentioned that NRSC is also doing coal mine fire mapping using satellite data for BCCL.</p> <p>(iii) <b>Capacity Building in CMPDI for SAR interferometry towards Fire and Subsidence Mapping.</b> Capacity building in CMPDI for SAR interferometry has already been done. Two executives from CMPDI were sent to NRSC for training in SAR Interferometry.</p>  |  |  |       |       |        |                  |             |                                  |    |  |      |      |    |                                 |      |      |    |                                    |     |     |    |                     |     |     |    |                      |      |      |    |                                |    |    |        |                  |             |                                  |    |  |             |    |    |                                 |             |     |    |                                    |             |   |    |                     |             |    |    |                      |     |             |    |                                |     |     |

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