D.O. No.31/2/2016-M-III (Part-II)
Dated the 18th May, 2017.

You would be aware that the statute for major minerals underwent a paradigm shift due to MMDR Amendment Act, 2015. We have been writing from time to time on some issues where States/UTs need to take measures in line with the changed paradigm. States/UTs also need to appoint nodal officers for each of the activities outlined below.

2. (i) We have 21 States which are producing major minerals and the statute has been changed to an auction regime. You would be happy to know that auctions conducted so far will fetch Rs.85,250/- crores to States of which the additional contribution due to auction is Rs.67,501/- crores over the licence period. Just 4 States constitute 90% of this takeaway. Other States need to expedite their actions in this regard.

2 (ii) To expedite and monitor auctions, the Central Government has been assisting by way of Transaction Advisor, Auction Platform etc. Recently, a large number of leases have elapsed due to Section 10A(2)(c) of the Mines and Minerals (Development & Regulation) Act, 1957, which should come up for auction. Further, a large number of merchant mining leases will come up for auction on 31.3.2020. To expedite and monitor the process of auction as well as clearances, Ministry has launched TAMRA Portal/APP for major minerals. This needs to be updated from time to time as and when the State status changes, further, the details of Mines to be auctioned under 10A(2)(c) cases and merchant mines coming up for auction on 31.3.2020 may be furnished at the earliest and on a monthly basis thereafter as per Annexure-1.

3. You would be aware that the MMDR Amendment Act, 2015 brought into existence District Mineral Fund for which the States need to constitute a body at the District level. Section 9 (B) pertains to major minerals while Sec.15(A) of the Act devolves on the States the responsibility to operationalise the DMF for minor minerals as well. 2 circulars issued in this behalf on 16.9.2015 along with the scheme of Pradhan Mantri Kshetra Kalyan Yojana (PMKKKY) to operationalise the DMF is enclosed for ready reference at Annexure-2 & 3 respectively. In this regard, States may furnish a return on a monthly basis as per Annexure-4. We are also in the process of establishing a portal for PMKKKY which will enable automated monitoring, after some time.
4. To further improve the administration of major minerals, a Mining Tenement System is being put in place which would inter alia contain forest, cadastral, GIS maps, mining plan approval, concession management, integration of Ore Accounting, MSS, DMF, NMET and Star Rating systems. It is expected that the first phase would become operational by November, 2017 and the second phase by April, 2018. To construct this portal, Indian Bureau of Mines has engaged M/s WIPRO and we would expect the States to collaborate in the creation of this portal. The portal will also have Ore Accounting system which could become the feeder to the data required under DMF. Going forward the States may put their miner mineral modules also on this portal. States may nominate a nodal officer in this regard for coordination.

5. The Mining Surveillance System (MSS) and the Star Rating of Mines for major minerals has already been launched. The MSS as you would know use satellite data to monitor the mining activities and generates automated triggers for inspections of mines, where an irregularity is suspected. Till now, 189 triggers have been verified by States of which 35 cases of illegal cases have been detected. This brings in an impartial and cost effective methodology of monitoring mine. States need to give their consent to the adoption of MSS as it would help them in control of illegal mining including sand.

6. The Star Rating system notifies templates for the miners to fill online with regard rehabilitative measure taken, pollution control, mine closures, etc. The system then generates a Star Rating which can be verified by ground truthing. You may be aware that under MCDR Rules, 2017, major mineral mines are expected to attain 4/5 star rating within a period of 2 years. For the case of minor minerals simpler templates shall be designed. States may give their consent for adoption of the system for minor minerals as well.

7. For the above purpose, we have from time to time been asking States to nominate nodal officers. Some States have already done so while some others have still not completed this activity. We would request the States to nominate their nodal officers for each of these activities in the proforma as at Annexure-5. Monthly reports being asked for as above may be sent to us by the 10th of the following month.

Having joined recently in the Ministry of Mines, I look forward to increased interaction and cooperation going forward.

Yours sincerely,

Sd/-

(Arun Kumar)

Encl : As above

To

All Principal Secretary(Mines) /Secretary (Mines) and Director (Mines & Geology) of 21 Major Mineral States and 13 Minor Mineral States including UTs.
Annexure 1 (A)

Auction Report for the month of __________, 2017

State/ UT ____________________________

1). Details of mineral blocks in pipeline:

<table>
<thead>
<tr>
<th>S. No</th>
<th>Name of the block</th>
<th>Mineral</th>
<th>Area (in Hectares)</th>
<th>Estimated Reserves (in MT) *</th>
<th>Level of Exploration</th>
<th>Month for auction</th>
</tr>
</thead>
</table>

* If available, otherwise give N.A. (Million Tonnes)

2). Status of preparedness for auction of mineral blocks emanating from lapsed application under Section 10 A 2 (c):

<table>
<thead>
<tr>
<th>S. No</th>
<th>Name of Applicant &amp; block details</th>
<th>Mineral</th>
<th>Area (in Hect.)</th>
<th>Estimated Reserves (In MT) *</th>
<th>Mineralization II (G1 to G4: as per MEMCR, 2015)</th>
<th>Court case filed if any</th>
<th>Y/N</th>
<th>If any, stay from taking up for auction</th>
<th>Month for auction</th>
</tr>
</thead>
</table>

* If available, otherwise give N.A. (Million Tonnes)

Dated: ____________________________

(Signature) ____________________________

Name & Designation ____________________________

Annexure 1 (B)

Status of preparedness for auction of mineral blocks lapsing on 31.03.2020:

State/ UT ____________________________

<table>
<thead>
<tr>
<th>S. No</th>
<th>Name of Lessee &amp; block details</th>
<th>Mineral</th>
<th>Production (MT per year) **</th>
<th>Area (in Hect.)</th>
<th>Estimated Reserves (in MT) *</th>
<th>Present level of exploration (G1 to G4: as per MEMCR, 2015)</th>
</tr>
</thead>
</table>

* If available, otherwise give N.A. (Million Tonnes)

** Latest annual production as available for any last 3 years. (If no production then mention NIL)
No.16/7/2015-M.VI (Part)
Government of India
Ministry of Mines

New Delhi, Shastri Bhawan
Dated the 6th September, 2015

ORDER

WHEREAS in terms of the provisions of sub-section (1) of section 9B of the Mines and Minerals (Development and Regulation) (MMDR) Act, 1957 (67 of 1957), the State Governments shall, by notification, establish a District Mineral Foundation in every district in the country affected by mining related operations.

AND WHEREAS the said provision is deemed to have come into force on the 12th day of January, 2015.

NOW THEREFORE, the Central Government in exercise of the powers conferred under section 20A of the MMDR Act, 1957, in the national interest hereby directs the concerned State Governments that the notification establishing the District Mineral Foundations shall state that such District Mineral Foundations shall be deemed to have come into existence with effect from the 12th day of January, 2015.

(R Sridharan)
Additional Secretary to the Government of India

1. Chief Secretaries of all States
2. Administrators of Union Territories

Copy for information to:

PS to Minister for Steel and Mines; PS to Minister of State for Steel and Mines; PPS to Secretary (Mines)
WHEREAS in terms of the provisions of sub-section (1) of section 9B of the Mines and Minerals (Development and Regulation) (MMDR) Act, 1957 (67 of 1957), the State Governments shall, by notification, establish a District Mineral Foundation in every district in the country affected by mining related operations.

AND WHEREAS mining related operations largely affect less developed and very remote areas of the country, and vulnerable sections of the population, especially Scheduled Tribes, therefore, it is especially necessary that special care and attention is devoted, in an organized and structured manner so as to ensure that these areas and affected persons are benefitted by the mineral wealth in their regions and are empowered to improve their standard of living.

AND WHEREAS in terms of sub-section (3) of section 9B, the rules for the functioning of the District Mineral Foundations are to be prescribed by the State Governments.

AND WHEREAS the Central Government, on a careful consideration of the matter, is of the opinion that the national interest requires that all District Mineral Foundations should implement a development programme for the mining affected areas that includes a certain minimum provision for the social and infrastructure needs of the population and area, and the Central Government has, accordingly, framed the Pradhan Mantri Khanij Kshetra Kalyan Yojana to be implemented by the District Mineral Foundations from the funds accruing to them in terms of the MMDR Act, 1957.

NOW THEREFORE the Central Government in exercise of the powers conferred under section 20A of the MMDR Act, 1957, in the national interest hereby directs the concerned State Governments to incorporate the ‘Pradhan Mantri Khanij Kshetra Kalyan Yojana’ (the details of which are annexed herewith) into the rules framed by them for the District Mineral Foundations and to implement the said Scheme.

Additional Secretary to the Government of India

Enclosure: Details of the Pradhan Mantri Khanij Kshetra Kalyan Yojana (6 pages)

1. Chief Secretaries of all States
2. Administrators of Union Territories

Copy for information to:
PS to Minister for Steel and Mines; PS to Minister of State for Steel and Mines; PPS to Secretary (Mines)
ANNEXURE

Pradhan Mantri Khanij Kshetra Kalyan Yojana (PMKKKY)

The Pradhan Mantri Khanij Kshetra Kalyan Yojana (PMKKKY) will be implemented by the District Mineral Foundations (DMFs) of the respective districts using the funds accruing to the DMF. The overall objective of PMKKKY scheme will be (a) to implement various developmental and welfare projects/programs in mining affected areas, and these projects/programs will be complementing the existing ongoing schemes/projects of State and Central Government; (b) to minimize/mitigate the adverse impacts, during and after mining, on the environment, health and socio-economics of people in mining districts; and (c) to ensure long-term sustainable livelihoods for the affected people in mining areas.

1. Identification of affected areas and people to be covered under the PMKKKY

1) Affected areas

a. Directly affected areas – where direct mining-related operations such as excavation, mining, blasting, beneficiation and waste disposal (overburdened dumps, tailing ponds, transport corridors etc.), etc. are located.

   a) Villages and gram panchayats within which the mines are situated and are operational. Such mining areas may extend to neighboring village, block or district on even state.

   b) An area within such radius from a mine or cluster of mines as may be specified by the State Government, irrespective of whether this falls within the district concerned or adjacent district.

   c) Villages in which families displaced by mines have resettled/rehabilitated by the project authorities.

   d) Villages that significantly depend on the mining areas for meeting their economic needs and have usufruct and traditional rights over the project areas, for instance, for grazing, collection of minor forest produce etc. should be considered as directly affected areas.

b. Indirectly affected areas – Those areas where local population is adversely affected on account of economic, social and environmental consequences due to mining-related operations. The major negative impacts of mining could be by way of deterioration of water, soil and air quality, reduction in stream flows and depletion of ground water, congestion and pollution due to mining operations, transportation of minerals, increased burden on existing infrastructure and resources.

c. The DMF shall prepare and maintain an updated list of such directly and indirectly affected areas by mining related operations.
2) Affected people

a. The following should include as directly affected persons:
   a) ‘Affected family’ as defined under Section 3 (c) of the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013
   b) ‘Displaced family’ as defined under Section 3 (k) of the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013
   c) Any other as appropriately identified by the concerned gram sabha.

b. Persons affected by mining should include people who have legal and occupational rights over the land being mined, and also those with usufruct and traditional rights

c. Affected families should be identified, as far as possible, in consultation with local/elected representatives of gram sabha.

d. The DMF shall prepare and maintain an updated list of such affected persons/local communities.

2. Utilisation of Funds

1) Scope of PMKKKY

The PMKKKY may cover the activities listed below:

**High priority areas – at least 60% of PMKKKY funds to be utilized under these heads:**

a. **Drinking water supply** – centralized purification systems, water treatment plants, permanent/temporary water distribution network including standalone facilities for drinking water, laying of piped water supply system.

b. **Environment preservation and pollution control measures** – effluent treatment plants, prevention of pollution of streams, lakes, ponds, ground water, other water sources in the region, measure for controlling air and dust pollution caused by mining operations and dumps, mine drainage system, mine pollution prevention technologies, and measures for working or abandoned mines and other air, water & surface pollution control mechanisms required for environment-friendly and sustainable mine development.

c. **Health care** – the focus must be on creation of primary/secondary health care facilities in the affected areas. The emphasis should not be only on the creation of the health care infrastructure, but also on provision of necessary staffing, equipment and supplies required for making such facilities effective.
To that extent, the effort should be to supplement and work in convergence with the existing health care infrastructure of the local bodies, state and Central government. The expertise available with the National Institute of Miners’ Health may also be drawn upon to design special infrastructure needed to take care of mining related illnesses and diseases. Group Insurance Scheme for health care may be implemented for mining affected persons.

d. **Education** – construction of school buildings, Additional class rooms, Laboratories, Libraries, Art and crafts room, Toilet blocks, Drinking water provisions Residential Hostels for students/teachers in remote areas, sports infrastructure, engagement of teachers/other supporting staff, e-learning setup, other arrangement of transport facilities (bus/van/cycles/rickshaws/etc.) and nutrition related programs.

e. **Welfare of Women and Children**- Special programmes for addressing problems of maternal and child health, malnutrition, infectious diseases, etc. can be taken up under the PMKKY.

f. **Welfare of aged and disabled people** – Special program for welfare of aged and disabled people.

g. **Skill development**– skill development for livelihood support, income generation and economic activities for local eligible persons. The projects / schemes may include training, development of skill development center, self-employment schemes, support to Self Help Groups and provision of forward and backward linkages for such self-employment economic activities.

h. **Sanitation**– collection, transportation & disposal of waste, cleaning of public places, provision of proper drainage & Sewage Treatment Plant, provision for disposal of fecal sludge, provision of toilets and other related activities.

**Other priority Areas – Up to 40% of the PMKKY to be utilized under these heads**

a. **Physical infrastructure** - providing required physical infrastructure - road, bridges, railways and waterways projects.

b. **Irrigation** - developing alternate sources of irrigation, adoption of suitable and advanced irrigation techniques.

c. **Energy and Watershed Development** - Development of alternate source of energy (including micro-hydel) and rainwater harvesting system. Development of orchards, integrated farming and economic forestry and restoration of catchments.

d. Any other measures for enhancing environmental quality in mining district.
2) General guidelines

a. The developmental and welfare activities to be taken up under the PMKKKY should be, as far as possible, in the nature of complementing the ongoing schemes/projects being funded by the State as well Central Government. Activities meant to be taken up under the ‘polluter pays principle’ should not be taken up under the PMKKKY. However, without prejudice to the powers of the Foundation, efforts shall be made to achieve convergence with the State and the District Plans so that the activities taken up by the Foundation supplement the development and welfare activities and are treated as extrabudgetary resources for the State Plan.

b. An amount not exceeding 5% of the annual receipts of the Foundation subject to an upper limit fixed by state government may be utilised for administrative, supervisory and overhead costs of the Foundation. As far as possible, no temporary/permanent posts should be created under PMKKKY. Any creation of temporary/permanent posts and purchase of vehicle by the foundation shall require prior approval of the State Government. However, minimum required staff can be engaged on contractual basis.

c. If the affected area of a mine in one district also falls in the jurisdiction of another district, such percentage of amount collected from the mine by the Foundation, as may be decided by the Government, shall be transferred to the Foundation of the other district concerned for taking up the activities in such areas. A project that is for benefit of the affected area/ people, but stretches beyond the geographical boundary of the district should be taken up under the PMKKKY after obtaining prior approval of the State Government. Projects for development of common infrastructure like construction of roads, bridges etc. in excess of the limits specified in regard to the priority for fund utilization, on a case to case basis, may also be taken up for projects of importance to the District. The prior approval of the State Government need to be taken, with intimation to the Central Government, before taking up such works in excess of the limits of fund utilization.

d. A reasonable sum of the annual receipts should be kept as endowment fund for providing sustainable livelihood.

3. Special provisions for scheduled areas

The process to be adopted for utilization of PMKKKY funds in the scheduled areas shall be guided by the provisions contained in Article 244 read with Schedule V and Schedule VI to the Constitution relating to administration of the Scheduled Areas and Tribal Areas and the Provisions of the Panchayats (Extension to the Scheduled Areas) Act, 1996 and the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006.
In respect of villages affected by mining situated within the scheduled areas:

(i) Approval of the Gram Sabha shall be required
   a) for all plans, programs and projects to be taken up under PMKKKY.
   b) identification of beneficiaries under the existing guidelines of the Government.

(ii) Report on the works undertaken under PMKKKY in the respective village shall be furnished to the Gram Sabha after completion of every financial year.

[Gram Sabha will have same meaning as assigned to it for the purpose of implementation of the Provisions of the Panchayats (Extension to the Scheduled Areas) Act, 1996 (Act 40 of 1996)]

4. Implementation of Works / Contracts

   (i) Works /goods may be procured by the DMF after following the due procedure prescribed by the respective state governments for such procurements.

   (ii) Transfer of fund to all agencies and beneficiaries shall be into their bank account.

5. Compliance of Transparency

(1) Each Foundation will prepare and maintain a website on which, inter-alia, following information will be hosted and kept updated:-

   (i) Details of composition of the DMF/bodies of DMF (if any).

   (ii) List of areas and people affected by mining.

   (iii) Quarterly details of all contributions received from lessees and others.

   (iv) All meeting agenda, minutes and action taken reports (ATRs) of the DMF.

   (v) Annual Plans and budget, work orders, Annual Report.

   (vi) Online status of ongoing works – implementation status/progress of all the projects/programs being undertaken under PMKKKY should be made available on the website, including description of work, details of beneficiaries, estimated cost, name of implementing agencies, expected date of commencement and completion of work, financial and physical progress upto last quarter etc.

   (vii) List of beneficiaries under various welfare programs.

   (viii) Voluntary disclosures under RTI Act.
6. Audit

The accounts of the DMF shall be audited every year by the Chartered Accountant appointed by the DMF, or in such other manner as the Government may specify, and the report thereof shall be placed in the public domain along with the Annual Report.

7. Annual Report

a. Every year, within three months from the date of closure of the financial year, the DMF shall cause to prepare an Annual Report on its activities for the respective financial year and place it before the DMF.

b. The Annual Report will be submitted to the Government within one month from the date of its approval by the DMF and will also be hosted on the website of the Foundation.

c. The Annual Report of each Foundation shall be laid before the State Legislative Assembly.

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<table>
<thead>
<tr>
<th>Date of Notification or setting up of DWP:</th>
<th>Amount received for minerals other than coal and Lignite:</th>
<th>Amount received for minerals related to Lignite and Coal:</th>
<th>Amount due after date of set up of DWP:</th>
<th>DWP:</th>
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<tr>
<th>Minor Minerals:</th>
<th>Major Minerals:</th>
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<th>-mail id:</th>
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<tr>
<th>Establishment of DWP &amp; Fund Collection (after all minerals- Coal &amp; Lignite, Major &amp; Minor Minerals)</th>
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<tr>
<th>Status of District Mineral Foundation for State of Maharashtra</th>
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<tr>
<th>Details of Schemes / Projects under implementation</th>
<th>Amount Allocated</th>
<th>Amount spent on date</th>
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</table>
Name of State/UT ____________________________

List of Nodal officers of State Governments for MSS, Star Rating, TAMRA, MTS & PMKKKY:

<table>
<thead>
<tr>
<th>Systems</th>
<th>Name</th>
<th>Designation</th>
<th>Email</th>
<th>Mobile</th>
<th>Office No.</th>
<th>Fax No.</th>
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<tbody>
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<td>Star Rating</td>
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<td>PMKKKY</td>
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