

Preparedness of auction able mineral blocks in the state of Jharkhand

Month: - June 2018

1. Details of Mineral Blocks ready for auction:

A. Geological exploration done by Directorate of Geology, DIMG, Jharkhand

Sl. No.	Name of the block/District	Mineral	Area (in Hectares)	Estimated Reserve (in MT)*	Level of Exploration	ML/ PL Cum ML	Update Position of Auction
1	Sons, Koiri Pathra/ Palamu	Graphite	96	0.67	G-2	ML	First Tender process failed. Re Tender published on 24.05.2018.
2	Hariyan, Barunmuti, Thirkubera/ East Singhbhum	Emerald	83.1	51557.00 kg	G-3	PL Cum ML	Letter sent to MoM, GoI for relaxation and reserve price.
3	Bahutiya/ East Singhbhum	Emerald	05	9200.00 kg	G-3	PL Cum ML	
4	Bhangaon/ West Singhbhum	Iron ore	118	43.74 MT	G-2	ML	Tender for auction published on 05.01.2018. Tender process is going on.
5	Dudhapat/ Lohardaga	Bauxite	130	9.05 MT	G-2	ML	Bauxite rate is awaited from GoI after receiving the rate this block will be auction.
6	Dulsulma	Graphite	36	1.72 MT	G-2	ML	Tender notice published on 24.05.2018.
7	Ponchi	Graphite	10	0.36 MT	G-2	ML	
8	Khutiya * (Dhurki)	Dolomite/ Limestone	100	Limestone- 0.02 MT Dolomite- 1.13 MT	G-2	ML	Blocks ready for auction.

* This block has major resource of dolomite.

B. Geological exploration done by MECL

Sl. No	Name of the block/ District	Mineral	Area (in Hectares)	Estimated Reserve (in MT)*	Level of Exploration	ML/ PL Cum ML	Update Position of Auction	Expected date of submission of GR and DGPS Survey Report
1	Nandup (East), Bayanbil (Combined Block) Geological Report of MECL	Copper	54	0.087 MT (0.5% Cu) 0.075 MT (0.2% Cu) in Nandup (East) 0.114 MT (0.2% Cu) in Bayanbil	G-2	ML	Geological report received on 16.01.2018 from MECL without DGPS report. DGPS work order issued by DMG. Work is going on.	August 2018

C. Mineral Block of GSI

Sl. No.	Name of the block/District	Mineral	Area (in Sq Km)	Estimated Reserve (in MT)*	Level of Exploration	ML/ PL Cum ML	Update Position of Auction	Expected date of submission of GR and DGPS Survey Report
1	Dhuluapat Bauxite Block of Lohardaga District of Jharkhand (Geological Report of GSI)	Bauxite	1.80	2.30 MT (46.78 Al ₂ O ₃)	G-2	ML	Geological report received from GSI without DGPS report. After receiving consent from GSI, work order for DGPS survey for boundary demarcation is issued to empanel agency. After receiving DGPS survey report auction process will start.	August 2018

2. Special Programme:-

Sl. No.	Mineral	Area	District	Proposed Level of Exploration	Status of work	Expected date of submission of GR and DGPS Survey Report
1	Limestone (Special Programme)	Bhawnathpur	Palamu	G2	M/s. SAIL is in the process of surrendering its three mining leases in Bhawnathpur. A Team of Directorate of Geology has re-assessed the mineral resource available in the surrendered lease area. Geological Report (GR) prepared. M/s. SAIL has submitted a boundary demarcation report but this report is not up to mark. Directorate of Geology has given fresh order to complete boundary demarcation work. Work is going on. After acceptance of surrender this block will be ready for auction.	August 2018

3. Mineral Blocks taken for G2 exploration to prepare auction able mineral block (2017-18 and 2018-19)

Sl. No.	Mineral	Area	District	Proposed Level of Exploration	Status of work	Expected date of submission of GR and DGPS Survey Report
1	Bauxite	Lodhapat	Gumla	G-2	Drilling work completed. Geological report preparation is under process. DGPS Survey work is going on. After receiving DGPS survey report auction process will start.	August 2018
2	Graphite	Rewaratu	Palamu	G3/G2	G3 exploration work complete. After submission of geological report, decision will be taken for further exploration up to G2 level.	December 2018
3	Limestone	Ramsai Sosopi	West Singhbhum	G2	Due to local administrative problem work is discontinued. Local administration is trying to resolve the problem.	-
4	Limestone	Indikuri, Nakahasa	West Singhbhum	G2		-

5	Limestone	Piyartand	Ranchi	G2	Geological report submitted. DGPS Survey work order issued. After receiving DGPS survey report auction process will start.	July 2018
6	Bauxite	Chiropat	Gumla	G2	Drilling work will start in this month.	December 2018
7	Graphite	Bhusariya Tola	Palamu	G2	Geological mapping work is in progress.	January 2019
8	Graphite	Chanpi	Palamu	G2		January 2019
9	Manganese	Bawariya	West Singhbhum	G2	Geological map of this area has been submitted with drilling proposal. (New Programme)	January 2019
10	Iron ore	Thakura 10 (a) 2 (c) Block	West Singhbhum	G2	Drilling work is in progress.	December 2018
11	Iron ore	Diriburu 10 (a) 2 (c) Block	West Singhbhum	G2	Mapping work completed. Forest Clearance for Drilling work has received on 13.06.2018. Drilling work will start within a week.	December 2018

4 (a) List of Proposals of Geological Exploration to be carried out by MECL (2018-19)

In light of agreement signed between State Government and M/s. MECL total 20 proposals for geological exploration have been submitted to M/s. MECL. Out of that 10 proposals of G-2 level exploration are received from M/s. MECL. Status is given below:-

Sl. No.	Name of Mineral Block/District	Proposed Area	Date of Commencement	Time of completion as per proposal of MECL
1	Amtipani Bauxite Block/ Gumla*	113.6 Ha.	January 2018	08 Months
2	Harup Bauxite Block/ Gumla*	26.00 Ha.	April 2018	06 Months
3	Dokapaat Bauxite Block/ Gumla*	128.4 Ha.	March 2018	09 Months
4	Kujam Bauxite Block/ Gumla*	29.5 Ha.	May 2018	08 Months
5	Mahuapattoli-Harduba Bauxite Block/ Gumla*	60.3 Ha.	January 2018	09 Months
6	Garh Pat Plateau Bauxite Block/ Lohardaga	3.42 Sq Km	August 2018	13 Months
7	Madua Pat-1 Bauxite Block/ Lohardaga	1.50 Sq Km	May 2018	08 Months
8	Madua Pat-2 Bauxite Block/ Lohardaga	1.22 Sq Km	March 2018	08 Months
9	Pulung Pat Plateau Bauxite Block/ Lohardaga	0.50 Sq Km	February 2019	06 Months
10	Khamar Pat Plateau Bauxite Block/ Lohardaga	1.33 Sq Km	April 2019	08 Months

* **Work order given to MECL**