

Welcome to Presentation

by

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Technical Information on coal blocks under 9th /19th tranche of Auction

Blocks under 9th round of auction



- Total number of Coal blocks under auction : 32
- No. of Coal Blocks in Current 9th/19th Tranche : 27
- No. of Coal Blocks in 2nd attempt of 7th/17th Tranche : 5

Blocks under 9th/19th tranche of auction



- No. of Coal blocks under CM(SP) Act : 04
- No. of Coal blocks under MMDR Act : 23

- No. of states where blocks are distributed : 4

Blocks under 9th/19th tranche of auction



- No. of Explored coal blocks : 08 (4 CMSP & 04 MMDR)
- No. of Partially Explored coal blocks : 19 (19 MMDR)

- Total estimated geological resources : **5955.4** Mt
 - MMDR Blocks : **5660.8** Mt
 - CMSP Blocks : **294.6** Mt

- Total est. PRC for explored coal blocks : 12.26 Mty

State-wise And Exploration Status-wise Distribution of 27 Coal Blocks Under 9th/19th Tranche



Sl. No.	State	No. of blocks			Resources (Mt)			PRC (Mty)
		Total	Explored	Partially Explored	Explored	Partially Explored	Total	
1	Chhattisgarh	8	3	5	777.9	1934.6	2712.5	5.24
2	Jharkhand	6	1	5	56.0	1026.7	1052.7	1.0
3	Madhya Pradesh	12	3	9	372.7	1667.6	2040.3	4.77
4	Telangana	1	1	0	119.9	--	119.9	1.25
Total		27	8	19	1326.4	4628.9	5955.4	12.26

State-wise Summary Of 27 Coal Blocks Under 9th/19th Tranche

Summary of Coal blocks in Chhattisgarh



SI No	Block	Coalfield	Act	Exploration Category (G1/G2/G3/G4)	Status of Exploration	Estimated Resource (Mt)	Average Grade	Tentative PRC (Mty)
1	Bhatgaon II	Bishrampur	CMSP	G1	Explored	43.456	G6	2.00
2	Bhatgaon II Extn (Bojha)	Bishrampur	CMSP	G1	Explored	36.682	G6	1.50
3	Jharpalam Thangarghat (Revised)	Mand Raigarh	MMDR	G1	Explored	697.77	G12	1.74
4	Kartala North	Mand Raigarh	MMDR	G2	Partially Explored	690	G12	--
5	Kartala South	Mand Raigarh	MMDR	G2	Partially Explored	920	G12	--
6	Sendur	Tatapani Ramkola	MMDR	G2	Partially Explored	116.69	G10	--
7	Kushaha	Sonhat	MMDR	G3	Partially Explored	67.921	G12	--
8	Baisi	Mand Raigarh	MMDR	G2	Partially Explored	140	G11	--
Total Chhattisgarh						2712.52		5.24

Summary of Coal blocks in Jharkhand



Sl. No.	Block	Coalfield	Act	Exploration Category (G1/G2/G3/G4)	Status of Exploration	Estimated Resource (Mt)	Average Grade	Tentative PRC (Mty)
1	Babupara East	North Karanpura	MMDR	G2	Partially Explored	160	W-IV	--
2	Badam North	North Karanpura	MMDR	G2	Partially Explored	270	W-IV	--
3	Duni Central	West Bokaro	MMDR	G2	Partially Explored	45	W-IV	--
4	Lalgarh South	West Bokaro	MMDR	G3	Partially Explored	260	W-IV	--
5	South of Damuda	Jharia	MMDR	G2	Partially Explored	291.7	W-III & G7	--
6	Dumri	North Karanpura	CMSP	G1	Explored	56.0	G11	1.0
Total Jharkhand						1052.7		1.0

Summary of Coal blocks in Madhya Pradesh



Sl No	Block	Coalfield	Act	Exploration Category (G1/G2/G3/G4)	Status of Exploration	Estimated Resource (Mt)	Average Grade	Tentative PRC (Mty)
1	Bicharpur East (Revised)	Sohagpur	MMDR	G1	Explored	31.94	G9	0.87
2	Chainpa (Revised)	Sohagpur	MMDR	G1	Explored	182.267	G9	1.00
3	Jamui (Revised)	Sohagpur	MMDR	G2	Partially Explored	270	G9	--
4	Kahua Khireti North	Pench Kanhan	MMDR	G3	Partially Explored	195	G7	--
5	Kahua Khireti South	Pench Kanhan	MMDR	G3	Partially Explored	180	G7	--
6	Nigwani Bakeli - A (East)	Sohagpur	MMDR	G2	Partially Explored	130	G8	--
7	Nigwani Bakeli - A (West)	Sohagpur	MMDR	G3	Partially Explored	170	G9	--
8	Sarai West	Singrauli	MMDR	G2	Partially Explored	250	G7	--

Summary of Coal blocks in Madhya Pradesh



Sl. No.	Block	Coalfield	Act	Exploration Category (G1/G2/G3/G4)	Status of Exploration	Estimated Resource (Mt)	Average Grade	Tentative PRC (Mty)
9	West of Shahdol (South)	Sohagpur	MMDR	G2	Partially Explored	93.32	G8	--
10	Dongrital-II	Singrauli	CMSP	G1	Explored	158.454	G7	2.9
11	Chandrauthi	Sohagpur	MMDR	G3	Partially Explored	179.3	G8	--
12	Lamatola	Sohagpur	MMDR	G3	Partially Explored	200	W-IV & G10	--
Total Madhya Pradesh						2040.28		4.77

Summary of Coal block in Telangana



Sl. No.	Block	Coalfield	Act	Exploration Category (G1/G2/G3/G4)	Status of Exploration	Estimated Resource (Mt)	Average Grade	Tentative PRC (Mty)
1	Sravanapalli (Revised)	Godavari Valley	MMDR	G1	Explored	119.86	G10	1.25
Total Telangana						119.86		1.25

Summary of Coal blocks of 2nd Attempt 7th/17th Tranche



Sl. No.	Block	Coalfield	State	Act	Exploration Category (G1/G2/G3/G4)	Status of Exploration	Estimated Resource (Mt)	Average Grade	Tentative PRC (Mty)
1	Baisi West (Revised)	Mand-Raigarh	Chhattisgarh	MMDR	G1	Explored	180	G11	2
2	Mahan	Singrauli	Madhya Pradesh	CMSP	G1	Explored	107.41	G8	1.2
3	Mara II Mahan	Singrauli	Madhya Pradesh	CMSP	G3	Partially Explored	955.96	G7	--
4	Tandsi-III & Tandsi-III Extn (Revised)	Pench Kanhan	Madhya Pradesh	CMSP	G1	Explored	16.2	WIII	0.6
5	Thesgora-B/ Rudrapuri	Pench Kanhan Tawa	Madhya Pradesh	CMSP	G1	Explored	45.04	G9	1
Total							1305		4.8

Information on mine dossier

Contents of Mine Summary



- **Mine summary**
 - **Part-A:**
 - Location
 - Connectivity with block
 - Area
 - Climate and topography
 - Exploration
 - Coal seams and estimated resource
 - Grade of coal
 - Surface constraints
 - Number of households within the block as per census 2011
 - Decision Support System (DSS) analysis, and
 - Eco-Sensitive Zone (ESZ) analysis
 - **Part-B:**
 - Previous allocation, if any
 - Target capacity as per mining plan (if available)/ Tentative Peak Rated Capacity for explored blocks
 - Status of clearances/ approvals (as per information submitted by prior allottee)
 - Noting and disclaimer
- **Block boundary map on toposheet**
- **PMGS Snapshot of the block**
- **Coordinates of cardinal points (provisional)**

Thank You