

Kosar Dongergaon Coal Block Summary
PART A

| Sr. No | Features | Details |
|-----------|---|---|
| 1. | Location | |
| | Coal Block | Kosar Dongergaon |
| | Latitude | 19° 51' 29" N to 19° 52' 33" N (Provisional) |
| | Longitude | 78° 49' 26" E to 78° 51' 38" E (Provisional) |
| | Topo Sheet No. | SOI Toposheet No. 56 I/13 |
| | Coalfield | Wardha Valley Coalfield |
| | Villages | |
| | Tehsil/Taluka | Zhari-Jamni Tahshil |
| | District | Yavatmal |
| | State | Maharashtra |
| 2. | Connectivity with Block | |
| | Nearest Rail Head | |
| | Road | The road connectivity is somewhat poor in the block. The Area can be reached by four wheelers mainly during fair seasons. |
| | Airport | Nagpur airport |
| 3. | Area | |
| | Geological Block Area | 4.72 Sq. Km.(As per shape file. Refer Note at the end) |
| | Forest Area | 2% (As per FSI Map) |
| | Non-Forest Area | 98% (As per FSI Map) |
| 4. | Climate and Topography | |
| | Average Annual Rainfall | Average rainfall is 1200mm. |
| | Temperature (Min. — Max.) | Average temperature during winter is 28°C. Maximum temperature during summer is 47°C. |
| | Local Surface Drainage | The block is not drained by any perennial streams. However, the area is crossed by number of small seasonal nallahs. |
| | Rivers | Number of small seasonal nallahs |
| 5. | Exploration | |
| | Status | Explored |
| | Exploration Agency | DGM Maharashtra |
| | Total Number of Boreholes with meterage | 62 boreholes and 10544.76m |
| | Borehole Density | 13.78 boreholes per sq. km. |

| | | | | | | | |
|-----------|---------------------------------|---|-----------------|---------------|-----------|-------|-------|
| | General Dip of Seams | Pengangas: Southerly dip of 6° - 12° Barakars: Northerly dips of 10° - 20° Kamthis: Northerly dips of 15° - 20° | | | | | |
| | General Strike Direction | Pengangas: NW - SE Barakars: WNW – ESE to E -W Kamthis: E -W | | | | | |
| 6. | Coal Seams & Reserve | | | | | | |
| | Number of Coal Seams | Thickness Range (m) | Depth Range (m) | Reserves (Mt) | | | Grade |
| | | | | Proved | Indicated | Total | |
| | Top Seam | 1.07 – 4.44 | 44.29 – 250.28 | | | | C – G |
| | Middle Seam | 1.11 – 3.51 | 47.31 – 261.18 | 11.02 | 11.59 | 22.61 | C – G |
| | Bottom Seam | 0.20 – 0.58 | | | | | |
| | TOTAL | | | 11.02 | 11.59 | 22.61 | |
| 7. | Surface Constraints | NA | | | | | |

PART B

| Sr. No. | Features | Details |
|---------|---|-----------------------------------|
| 1. | Previous Allocation | |
| | Name and Address of Allocatee | M/s Chaman Metaliks Ltd. |
| 2. | Mine Capacity as per Mining Plan | 0.30 MTY |
| 3. | Status of Clearances/Approvals | |
| | Mining Plan/ Mine Closure Plan | Approved |
| | Forest Clearance | Not Required |
| | Environmental Clearance | Obtained |
| | Mining Lease | Yet to be executed by State Govt. |
| | Land Acquisition | Not acquired |
| | No. of PAFs as per Mining Plan/ Mine Closure Plan | NA |
| 4. | Surface Infrastructure already built, if any. | NO |

Note:

- The above data is compiled from Geological Report, Mining Plan and the data furnished by the prior allottee in Annexure-I/II, as available. For clarifications with regard to above data, please refer aforesaid source documents.
- The boundary of the block has been taken from GR after conversion to WGS84 system by feature matching. The block boundary is provisional and the cardinal points, bounding co-ordinates are approximate.

3. There may be a difference in area in the shape file and GR. Area in the shape file is based on feature mapped plan of the block as given in the GR. So, the area is tentative and field DGPS survey is required to ascertain the exact area.