

**FORMAT FOR PREPARATION OF DISTRICT SURVEY REPORT FOR MINOR MINERALS OTHER THAN SAND MINING OF RIVER BED.**

- (1) Introduction;Deogarh district consist of 3 Tahasils and 774 villages
- (2) Overview of Mining Activity in the District; Mining activity of minor minerals were done as per OMMC Rule-2016
- (3) General Profile of the District;General profile of Deogarh district is available in District web site.
- (4) Geology of the District :-It is reflected in the mining plan of the concerned quarry approved by the Deputy Director Geology ,Sambalpur..
- (5) Drainage of Irrigation pattern:-Two rivers namely Brahmani and Tikira are flowing.
- (6) Land Utilization Pattern in the District: Forest, Agriculture, Horticulture, Mining etc.; as per govt.norm land has been utilised
- (7) Surface Water and Ground Water scenario of the district; It is available in the office of E.E RWSS,Deogarh
- (8) Rainfall of the district and climate condition; Rain fall and climate condition of the district is normal during the year-2020-21
- (9) Details of the mining leases in the District as per the following formats:-

Sl. No.	Name of the mineral	Name of the Lessee	Address & Contact No. of Lessee	Mining lease Grant Order No. & date	Area of Mining lease (ha)	Period of Mining lease (Initial)		Period of Mining (Opencast/Underground)	
						Form	To	From	To
1	2	3	4	5	6	7	8	9	10
1	Ratanpur stone quarry	New source	Not auctioned	New source	4.046	2022-23	2027-28	Open cast	

Date of commencement of Mining Operation	Status (Working/Non-Working/Temp. Working for dispatch etc.)	Captive/Non-Captive	Obtained Environmental Clearance (Yes/No), If Yes Letter No with date of grant of EC	Location of the Mining lease (Latitude & Longitude)	Method of Mining Opencast/Underground
11	12	13	14	15	16
2022-23	Working	Captive	Not yet received	Latitude 21°27'47.68"N to 21°27'54.19"N Longitude 84°42'31.87" to 84°42'48.58"E	Opencast

(10) Details of Royalty or Revenue received in last three years;

SINo	Name of the quarry	Amount collected		
		2019-20	2020-21	2021-22
1	Ratanpur stone quarry	Rs. 298856.00	Rs. 286010.00	Rs. 291856.00

(11) details of Production of Minor Mineral in last three years;

SINo	Name of the quarry	As per mining plan year wise production of last three years		
		2019-20	2020-21	2021-22
1	Ratanpur stone quarry	1953.00 cum	1869.00 cum	1883.00cum

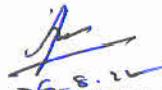
(12) Mineral Map of the District;The map is available in DD Mines Sambalpur

(13) list of letter of Intent (LOI) Holders in the District along with its validity as per the following format:-

(14) Total Mineral Reserve available in the District;

Sl. No.	Name of the Mineral	Name of the Lessee	Address & Contact No. of Letter of the Intent Holder	Letter of Intent Grant Order No. & date	Area of Mining lease to be allotted	Validity of Lol	Use (Captive/ Non-Captive)	Location of the Mining lease (Latitude & Longitude)
1	2	3	4	5	6	7	8	9
1	Ratanpur stone quarry	Yet to be auctioned	-	-	4.046	2022-23	2027-28	Latitude 21°27'47.68"N to 21°27'54.19"N Longitude 84°42'31.87" to 84°42'48.58"E

- (15) Quality/Grade of Mineral available in the District; Good quality mineral available
- (16) Use of Mineral; As per the demand the minerals has been used.
- (17) Demand and supply of the Mineral in the last three years; Demand and supply of materials are equal
- (18) Mining leases marked on the map of the district;
- (19) Details of the area of where there is a cluster of mining leases viz. number of mining leases, location (latitude and longitude);No cluster of mining lease is available in Deogarh district.
- (20) Details of Eco-Sensitive Area, if any, in the District;-No bad effect on eco-system
- (21). Impact on the Environment (Air, Water, Noise, Soil, Flora&Fauna, land use, agriculture, forest etc.) due to mining activity;No bad impact
- (22) Remedial Measures to mitigate the impact of mining on the Environment; Does not arise
- 23.Reclamation of Mined out area ( best practice already implemented in the district, requirement as per rules and regulation, proposed reclamation plan);
- 24.Risk Assessment & Disaster Management Plan; Does not arise
25. Details of the Occupational Health issues in the District. (Last five year data of number of patient of Silicosis & Tuberculosis is also needs to be submitted);No such case arise
26. Plantation and Green Belt development in respect of leases already granted in the District;It will be done as per govt.norm
27. Any other information.:
- The District Environment Impact Assessment Authority (DEIAA) based on the nature and type of minor mineral in the District may include the additional parameters in the District Survey Report in consultation with the Department of Mines and Geology of the concerned State Government.
- The District Survey Report shall form the basis for application for environmental clearance, preparation of reports and appraisal of projects. The Report shall be updated once every five years”;

  
Executive Engineer(M.I Division)  
Deogarh