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पत्रांक:- 616

दिनांक:- 20/03/2025

प्रेषक:

सदस्य सचिव,
राज्य स्तरीय पर्यावरण समाघात निर्धारण
प्राधिकरण (SEIAA), झारखण्ड।

सेवा में,

उपायुक्त,
जिला : देवघर,
झारखण्ड।

विषय : देवघर जिला का पत्थर खनिज से संबंधित DSR के अनुमोदन के संबंध में।

प्रसंग : आपका कार्यालय का पत्रांक-112/एम0, दि0-06.02.2025।

महाशय,

उपर्युक्त विषयक आपके कार्यालय के प्रासंगिक पत्र दिनांक 06.02.2025 द्वारा देवघर जिला का पत्थर खनिज से संबंधित DSR की एक प्रति अनुमोदन हेतु दिनांक 13.02.2025 को SEIAA कार्यालय में समर्पित किया गया।

तदनुसार SEAC, झारखण्ड की 121वीं बैठक दिनांक 08.03.2025 से 12.03.2025 में संबंधित DSR का आकलन किया गया तथा निम्नवत बिन्दुओं पर आपकी सहमति प्राप्त करते हुए DSR अनुमोदन हेतु SEIAA को अनुशंसा भेजा गया :

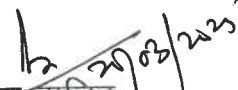
1. The final DSR had been placed in the public domain for 21 days from the 13.01.2025. As per the Sub Divisional Committee no comments / observations were received.
2. The DSR has been prepared as per the format provided in the notification no SO 3611 (E), dated-25.07.2018 issued by MoEF & CC Govt. of India. The DSR submitted has been **prepared** by the Sub-Divisional Committee for final approval. All the aspects of the notification dated 25.07.2018 are incorporated in the DSR and found to be satisfactory

तदआलोक में SEIAA, झारखण्ड की 121वीं बैठक दिनांक 19.03.2025 एवं दिनांक 20.03.2025 में विचार किया गया तथा सामुहिक निर्णयोंपरांत देवघर जिला का पत्थर खनिज से संबंधित DSR का अनुमोदन किया गया।

देवघर जिला का पत्थर खनिज से संबंधित अनुमोदित DSR की एक मूल प्रति अत्र-सह-संलग्न कर आपको अग्रेतर कार्रवाई हेतु भेजा जा रहा है।

अनु० यथोक्त।

विश्वासभाजन,


सदस्य सचिव,

राज्य स्तरीय पर्यावरण समाघात निर्धारण
प्राधिकरण (SEIAA), झारखण्ड।



January, 2025



**DISTRICT SURVEY REPORT FOR
MINOR MINERALS (STONE)
OTHER THAN SAND MINING OR RIVER
BED MINING**

*As per Notification No.- S.O.3611 (E), dated : 25th July, 2018, of
Ministry of Environment Forest and Climate change, Government of India, New Delhi*



सुभाष

DISTRICT - DEOGHAR

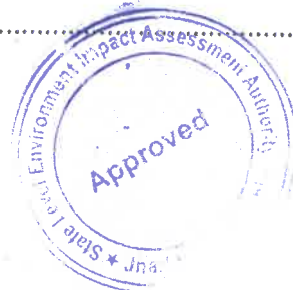
Prepared by - Sub-Divisional Committee for District Survey Report

District survey Report (DSR) for Minor Minerals other than sand :DSR/Deoghar/001

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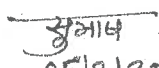
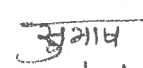

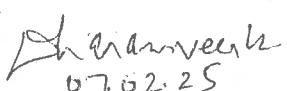
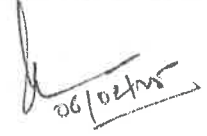

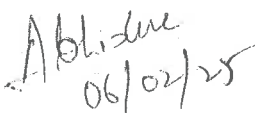
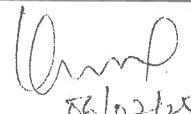
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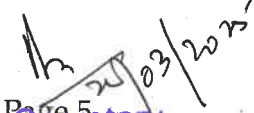
District survey Report (DSR) for Minor Minerals other than sand :DSR/Deoghar/001

MEMBERS IN PREPARATION OF THE DISTRICT SURVEY REPORT

District Mining Officer, Deoghar	 05/2/2025
Assistant Director, Geology, Deoghar	 05/2/2025
Regional Officer, State Pollution Control Board, Dumka	 06/02/2025
Executive Engineer, Minor Irrigation Circle, Deoghar	for  07.02.25
Sub-Divisional Officer- Cum - Magistrate, Sadar, Deoghar	 06/02/25
Sub-Divisional Officer- Cum - Magistrate, Madhhupur	 6/2/25
District Forest Officer, Deoghar	 06/02/25
Deputy Commissioner, Deoghar	 06/02/25
Member Secretary, State Level Environment Impact Assessment Authority, Ranchi, Jharkhand	


Member
20/3/25
State Level Environment Impact
Assessment Authority, Jharkhand


Chairman
20/3/25
State Level Environment Impact
Assessment Authority, Jharkhand


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Member Secretary
State Level Environment
Impact Assessment Authority
Jharkhand

CHAPTER - I INTRODUCTION

1.1 Regulatory Frame Work

EIA notification 1994 published by MoEF & CC mandated that all mining project of all major minerals having lease area more than 5Ha. will have to obtain environment clearance from designated regulatory authority. Mining projects for minor minerals were exempted from obtaining environment clearance.

EIA notification No. S.O. 1533 (E) dated 14/09/2006 mandates that all activities listed in the schedule attached with the notification are required to obtain environment clearance from competent regulators. Mining activities are listed at Sl. No. 1(a) in the schedule. This notification exempted mining activities having lease area less than 5 Ha. from obtaining environment clearance.

Hon'ble Supreme Court in its judgement at 27th February, 2012 in 1A No. 12-13 of 2011 in special leave petition (C) No. 10628-19629 of 2009 in the matter of Deepak Kumar VS State of Haryana & other made prior environment clearance mandatory for minor minerals irrespective of area of mining lease.

In order to comply with judgment of Hon'ble Supreme Court the MoEF & CC issued S.O. 141(E) dt. 15/01/2016. Further the MoEF & CC vide notification S.O. 3611 (E) dt. 25/07/2018 provided the details on structure of DSR for sand mining projects.

1.2 Preparation of District Survey Report

PROCEDURE FOR PREPARATION OF DISTRICT SURVEY REPORT OF MINOR MINERALS OTHER THAN SAND MINING OR RIVER BED MINING

The District Survey Report shall be prepared for each minor mineral in the district separately and its draft shall be placed in the public domain by keeping its copy in Collectorate and posting it on district's website for twenty-one days. The comments received shall be considered and if found fit, shall be incorporated in the final Report to be finalised within six months by the SEIAA. The District Survey Report for minor minerals other than sand mining or River bed mining shall be as per structure mentioned below: -

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

- (1) Introduction;
- (2) Overview of Mining Activity in the District;
- (3) General Profile of the District;
- (4) Geology of the District;
- (5) Drainage of Irrigation pattern;

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District survey Report (DSR) for Minor Minerals other than sand :DSR/Deoghar/001

(6) Land Utilisation Pattern in the District: Forest, Agricultural, Horticultural, Mining etc.

(7) Surface Water and Ground Water scenario of the district

(8) Rainfall of the district and climatic condition;

(9) Details of the mining leases in the District as per the following format

Sl. No.	Name of the Miner	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 lease (1st/2nd...renewal)	
						From	To	From	To
1	2	3	4	5	6	7	8	9	10

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

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

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

(12) Mineral Map of the District;

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

Sl. No.	Name of the Miner	Name of the Lessee	Address & Contact No. of Letter of Intent	Letter of Intent Grant Order No. &	Area of Mining lease to be allotted	Validity of Lol	Use (Captive / Non-Captive)	Location of the Mining lease (Latitude & Longitude)

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District survey Report (DSR) for Minor Minerals other than sand :DSR/Deoghar/001

			Holder	date)
1	2	3	4	5	6	7	8	9

(14) Total Mineral Reserve available in the District;

(15) Quality /Grade of Mineral available in the District;

(16) Use of Mineral;

(17) Demand and Supply of the Mineral in the last three years;

(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);

(20) Details of Eco-Sensitive Area, if any, in the District;

(21) Impact on the Environment (Air, Water, Noise, Soil, Flora & Fauna, land use, agriculture, forest etc.) due to mining activity;

(22) Remedial Measures to mitigate the impact of mining on the Environment;

(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;

(24) Risk Assessment & Disaster Management Plan;

(25) Details of the Occupational Health issues in the District. (Last five-year data of number of patients of Silicosis & Tuberculosis is also needs to be submitted);

(26) Plantation and Green Belt development in respect of leases already granted in the District;

(27) Any other information.

The State Environment Impact Assessment Authority (SEIAA) 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";

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District survey Report (DSR) for Minor Minerals other than sand :DSR/Deoghar/001

Chapter - II Overview of Mining Activity in the District;

The district is endowed with rich and significant exploitable mineral deposits like coal, quartz and feldspar, stone, quartzite, sandstone. Some quantities of gemstones have been found in some portion of block. But, the irregularity and scanty volume of the deposits of these minerals are not commercially explorable. Some soft stones are found in block which can be cut in rectangular shape and used in flooring/roofing.

Si no.	Type of mineral	No. of leases
1	Running leases in the district	30
2	Expired leases in the district	75
3	Quartz and feldspar leases in the district	2
4	Coal	1
5	Sandstone	1
6	LoI holders in the district	37
7	Potential blocks by District Geological Office	12
8	Potential resource area on raiyat land	87

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District survey Report (DSR) for Minor Minerals other than sand :DSR/Deoghar/001



Figure 1 Mineral Map of the District (Source-JSAC)

पुनर्जा



Chapter – III General Profile of the District;

Table 1 General Profile of the District

District	Deoghar
Headquarter	Deoghar
No. of Sub Division	2
No. of Blocks	10
No. of Panchayats	194
No. of Villages	2662
Area (Sq. Km.)	2473.38
No. of Police Stations	16
Water Bodies	Pathro River Ajay River Matihara River Darhwa River Jainti River
Toposheet	G45U7, G45U8, G45U10, G45U11, G45U12, G45U14, G45U15, G45U16, G45V3 & G45V4
Co-ordinate	Longitude: 24°28' N to 24°48'N Latitude: 86°07'E to 86°42'E
Total Population	1492073
Male Population	775022
Female Population	717051
Percentage urban Population	17.32%
Percentage Rural Population	82.68 %
Sex Ratio	925
Percentage Literacy	73.80%
Male-	46.14%
Female-	
ST Population	190036
SC Population	180962

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District survey Report (DSR) for Minor Minerals other than sand :DSR/Deoghar/001

Total Workers	551467
Total Male Worker	383691
Total Female Worker	167776
Total Main Workers	297146
Total Male Main Workers	238224
Total Female Main Workers	58922
Total Marginal Worker	254321
Total Male Marginal Worker	145467
Total Female Marginal Worker	108854
Total Non-Worker	940606
Total Male Non-Worker	391331
Total Female Non-Worker	549275

Source: Census, 2011

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Chapter - IV Geology of the District;

Regional Geology

The geology of the area is mainly by Chhotanagpur Granite Gneiss Complex of Archaean age which is having complex geological structures and different rock types of varying ages and forms the basement rock. The Chhotanagpur Granite Gneiss Complex includes high grade meta-sediments, gneisses, migmatites, khondalite, leptynite, granulites and meta-igneous rocks. Which have been intruded by mafic-ultramafic rocks, gabbro-anorthosite, granite, rapakivi granite, syenite, pegamatite, aplite and dolerite, tholeiitic basalts (Rajmahal Traps) at different geological periods. The regional trend in the area varies from N-S in the west to E-W in the east- central part to ENE-WSW in the extreme east and numerous short and discontinuous shear zones are present almost throughout the area and numerous short and discontinuous shear zones are present almost all the rock types which are indicated by the development of Augens and Mylonite banding. The litho unit consists mainly of granitic gneiss and patches of amphibolites can also be seen at places. The Chhotanagpur Granite Gneiss Complex is overlain by patches of Gondwana formations in the south-west and south portion of the district exposed in area. These formations are traversed by pegmatites and dolerite dykes. The central portion of the district is covered by quaternary sand and all alluvium.

General Geological Succession in and around Deoghar:

Age	Formation	Lithology
Quaternary	-----	Sand and Alluvium
Cretaceous Jurassic Triassic Permian	Gondwana	Dolerite dykes and pegmatites Alternating layers of sandstone, shale, coal and siltstone
Precambrian	UNCONFORMITY Chhotanagpur Granite Gneiss Complex	Granite Gneiss, Amphibolite and older metamorphic.

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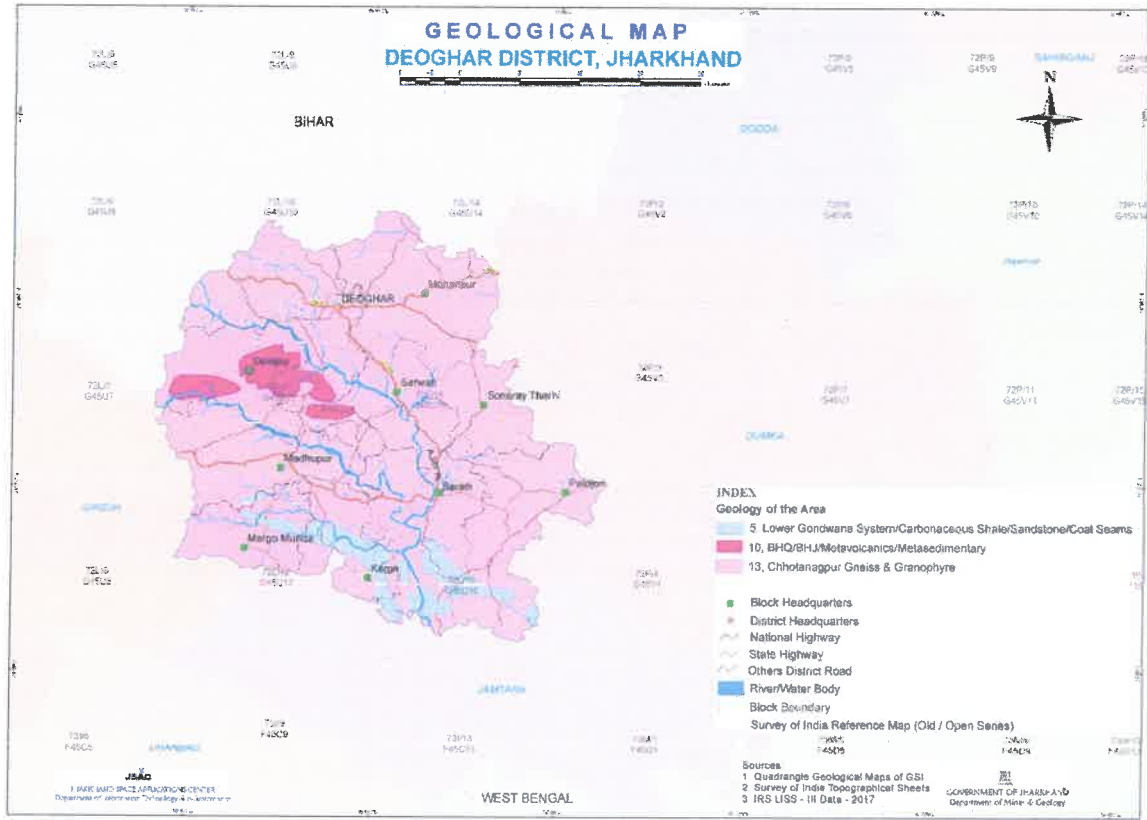


Figure 2 Geological Map of the District (Source-JSAC)

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Chapter - V Drainage of Irrigation pattern;

The river Ajay and its tributaries control the drainage of the area. River Ajay originates from the hills of the Chotanagpur plateau at an elevation of 346.23m amsl. Prominent among the tributaries are the Bhagdura, Partho, Dama, and Jayanti. These apart, there are several seasonal streams and nallas which ultimately join the river Ajay and its tributaries (Fig-3).

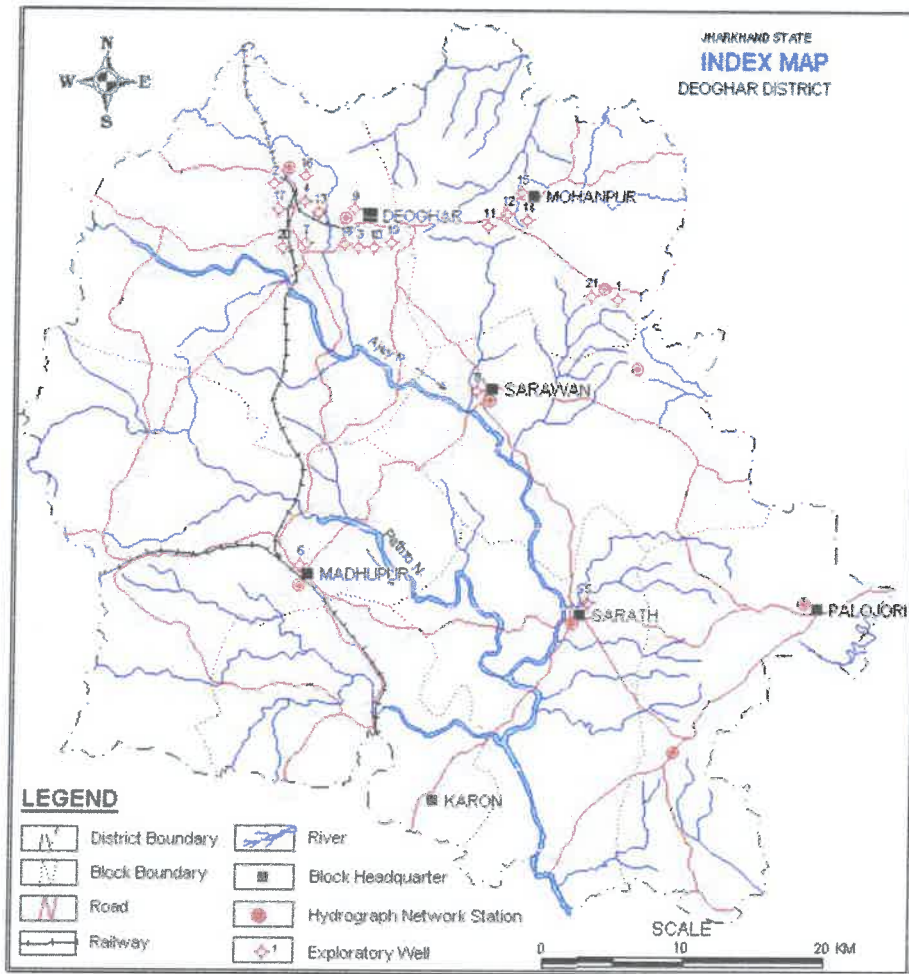


Figure 3 Drainage Map of Deoghar District

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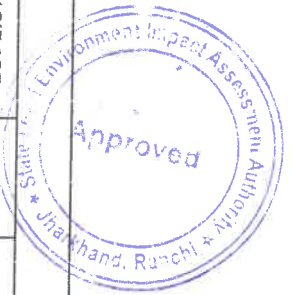
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Chapter - VI Land Utilisation Pattern in the District: Forest, Agricultural, Horticultural, Mining etc. Classification of Land Utilization Statistics in the district Deochar

Table 2 Land Utilisation Pattern in the District

Circle Name	Year	Reporting Area	Forest Area	Area under Non-agricultural use	Barren & unculturable land	Permanent pastures & other grazing land	Land under misc. tree groves not included in Net area sown	Culturable waste land	Fallow land other than Current fallow	Current fallow	Net area sown
Deochar	2013-14	34714.58	4509.73	30.39.15	4579.80	1376.16	488.23	3091.41	5606.19	4690.18	7338.57
Devipur	2013-14	23533.56	3603.02	1885.36	332.97	1039.95	1044.46	1309.29	4246.43	5328.66	4743.39
Sarwan	2013-14	31684.70	1638.83	1179.59	388.02	727.98	2677.17	463.64	3807.22	8935.01	11057.50
Mohanpur	2013-14	36186.84	1677.41	2986.16	1506.26	2050.57	2338.58	2796.96	3787.81	2441.15	12553.32
Palojori	2013-14	30298.26	1001.70	2589.55	4641.44	1465.07	4.10	4136.40	10701.88	1489.68	4302.51
Sarath	2013-14	31788.14	2181.61	3508.21	1956.77	1198.99	422.12	1374.19	5876.49	7264.10	8005.63
Madhupur	2013-14	27629.93	3610.32	2271.34	3477.57	1076.38	81.84	2665.86	3260.04	6469.37	4747.17
Sonarathari	2013-14	13645.80	153.73	903.19	146.98	735.59	-	728.05	3224.17	1851.72	5902.34
Karown	2013-14	25844.08	1031.56	1891.67	1915.53	1228.53	-	2979.80	5385.83	5831.68	5579.44
Margomunda											

Included with Karown



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Source - District Statistics Office

Chapter - VII Surface Water and Ground Water scenario of the district

7.1 Surface Water

Rivers in the District					
Sl. No.	Name of the River or Stream	Total Length in the District (in Km)	Place of origin	Altitude at Origin (in AMSL)	Catchment (Sq. Km.)
1.	Ajay River	75	Chakai	333	991.80
2.	Jayanti River	33	Chakardaha	359	219.64
3.	Patharo River	48	Ghutia	365	261.06
Dams in the District					
Sl. No.	Name	Purpose	River	Length (m)	Max Height above Foundation (m)
1.	Siktia Dam	Irrigation	Ajay	5760	29.23
2.	Punasi Dam	Irrigation	Ajay	2133.6	21.54

Source: Water Resources Information System (WRIS)

7.2 Ground Water

Deoghar district is largely covered by Chotanagpur granites and gneissic complex associated with some meta sediments and metabasic rocks. The Gondwanas have been developed in tectonic basin fill deposits and are resting on Archaean basements. The Gondwanas mainly consist of sandstones, shales, coal seams and are exposed in Karon and Madhupur blocks of the district. Alluvium occurring along the river channels and adjoining areas and are mainly composed of fine to coarse sand and clays. Laterites occur in isolated patches. About 70% of the district area is underlain by hard and compact granitic rocks, known as Chotanagpur granite gneiss. Weathering, fracturing and jointing have introduced secondary porosities in these hard rocks and these govern the occurrence and movement of groundwater in these rocks. In these formations groundwater occurs under unconfined condition in the weathered mantle and under semi-confined to confined conditions in the fractures underneath. Groundwater also occurs under unconfined condition in the narrow stretches of alluvium along stream courses; however, groundwater potentiality in the alluvium is not promising.

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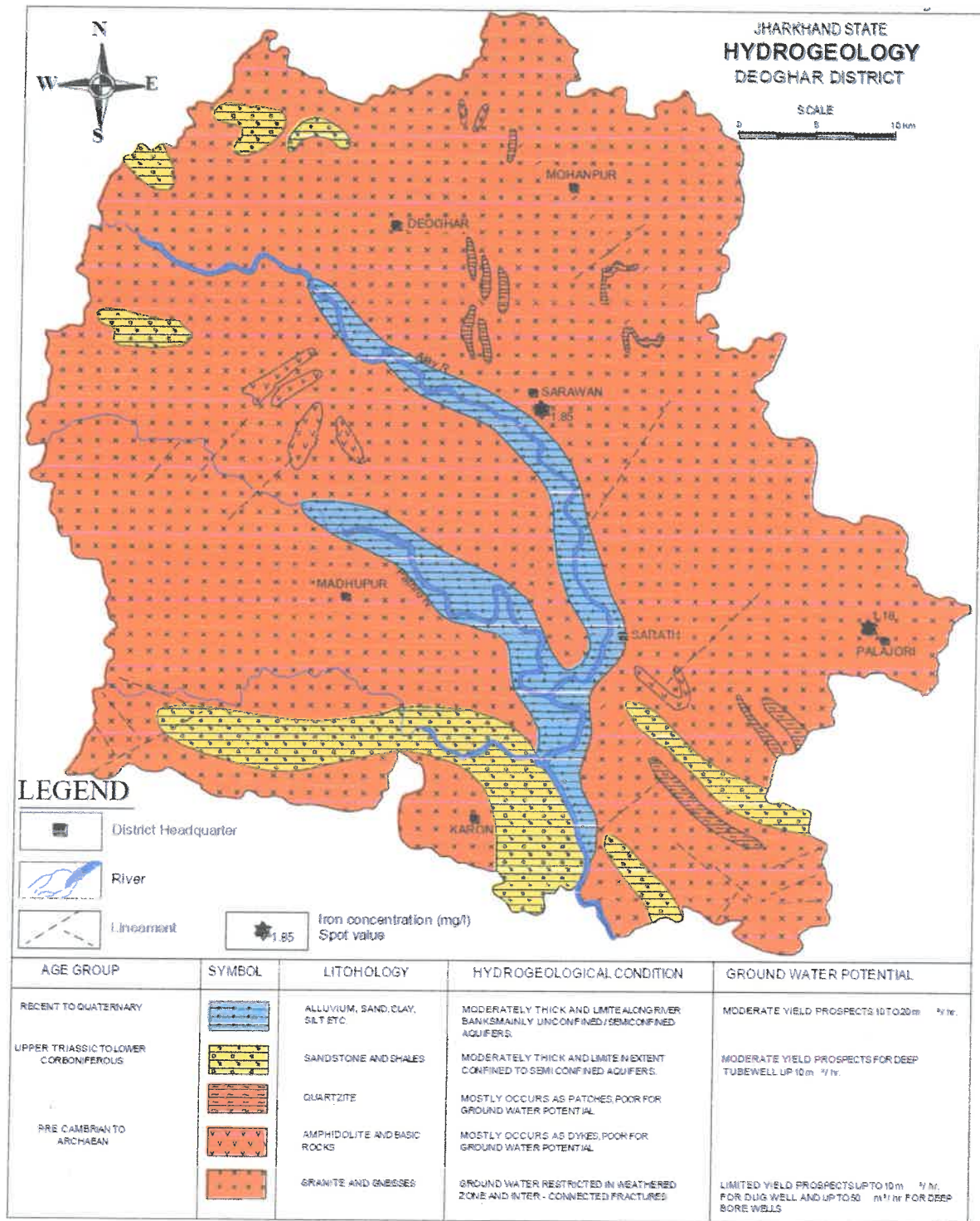


Figure 4 Hydrogeological Map of Deoghar District (Source-CGWB)

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7.3 Depth to Water Levels

DEPTH TO WATER LEVELS

Table 3 WATER LEVEL DATA OF NETWORK STATIONS MEASURED BY CGWB, SUO, RANCHI, JHARKHAND

District	Block	Location	Depth to Water Level (m bgl)			
			2021			2022
			May	August	November	January
Deoghar	Mohanpur	Ghormara		2.26	4.94	6.05
Deoghar	Deoghar	Jasidih		1.57	2.9	5.55
Deoghar	Madhupur	Madhupur		1.03	1.8	4.31
Deoghar	Palajori	Palajori		1.9	3.2	4.81
Deoghar	Sarath	Sarath				4.9
Deoghar	Sarawan	Sarawan		1.85	4.1	5.4
Dhanbad	Jharia	Jharia		1.2	3.1	2.15

Source : GROUND WATER YEAR BOOK JHARKHAND (2021 - 2022) published by MID-EASTERN REGION, PATNA STATE UNIT OFFICE, RANCHI September, 2022

AQUIFER DETAILS

A total of 21 exploratory wells and 08 observation wells have been drilled down to a depth of 199 m in hard rock formation to decipher the potential fracture zones. The exploratory data reveals presence of maximum of 4 sets of potential fractures between 50 and 167 mbgl. The yield of the wells varies from 0.6 m³/hr to 151 m³/hr. Transmissivity values have been found to range between 22 and 128 m²/day and Storativity value ranges between 1.1X 10⁻⁵ and 2.2X 10⁻⁴.

Summarized hydrogeological data of exploratory drilling in the district has been provided in table-4.

Table 4 Summarized hydrogeological data of exploratory drilling in Deoghar district.

Rock Type	Depth range (m bgl)	No. of fracture s tapped	Depth zone within which fractures confined	Water level (m bgl)	Yield (m ³ /hr)	Drawdown (m)	T (m ² /day)	S
Granite gneiss	103-199.2	1-4	50-167	1.5-7.8	0.6-151	3.61-30	21.90-128	1.1* 10-5 - 2.2* 10-4

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Source : Ground Water Information Booklet Deoghar District, Jharkhand State published by Central Ground water Board Ministry of Water Resources (Govt. of India) State Unit Office, Ranchi Mid-Eastern Region Patna in September, 2013

PRESENT SCENARIO

In the district, ground water table in series of open wells lying in the identified potential mining zones were measured in wells, during period from 09/09/2024 to 13/09/2024.

Table below gives details of such wells, their location, ground RL, Depth of ground water table & RL of GWT.

Table 5 Ground Water Table measured in series of open wells

Latitude	Longitude	Ground Level (m AMSL)	Ground Water Level (m bgl)
24°14'15.8172" N	86°40'17.058" E	229	5.18
24°13'16.7268" N	86°40'50.4408" E	225	4.57
24°8'0.24" N	86°37'18.5268" E	276	3.66
24°8'9.1932" N	86°36'43.02" E	260	2.13
24°19'9.4728" N	86°44'14.3268" E	236	7.32
24°17'52.4652" N	86°43'48.9468" E	219	3.20
24°20'11.826" N	86°36'9.5868" E	225	1.83
24°13'3.072" N	86°34'35.5008" E	255	6.40
24°10'48.9612" N	86°35'15.612" E	261	3.05
24°13'37.884" N	86°43'0.5052" E	223	3.66
24°11'35.916" N	86°52'37.5132" E	221	7.01
24°9'25.6752" N	86°54'19.2168" E	232	3.05
24°11'23.118" N	86°38'49.5348" E	223	10.36
24°18'10.2672" N	86°31'37.75" E	296	6.40

7.4 Ground Water Quality

Ground water in the phreatic aquifers in Deoghar district has been found to be slightly alkaline in nature. The specific electrical conductance of ground water in phreatic zone during May 2011 was in the range of 480 to 1130 $\mu\text{S}/\text{cm}$ at 25°C. The suitability of ground water for drinking purpose has been evaluated on the basis of pH, Total hardness (T.H), Ca, Cl, F and NO₃. The chemical concentration of these constituents, when compared with the drinking water specification recommended by IS:10500, 1991 as presented below in table-7, indicates that

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none of the samples exceed the permissible limit set for drinking use. However, Iron concentration above 1 mg/l has been found at Palajori (1.18 mg/l) and Sarawan (1.85 mg/l).

7.5 Status of ground water development

In the rural areas of the district, the entire water supply is dependent on ground water. Ground water development is mainly through dug wells and hand pumps. In general dug wells are of 2 m diameter and the depth ranges between 8 and 15 m depending on the thickness of the weathered zone, tapping the shallow aquifer in the weathered zone and uppermost slice of the basement. Large numbers of dug wells used for drinking purpose

are under private ownership for which there is no reliable data. Over the years Mark II/ Mark III hand pumps are being installed in large numbers for ground water development. These hand pumps have the two major advantages i.e. i) Less susceptible to contamination from surface sources and ii) Tap fractures between 20-60m depth which have been found to be less affected by seasonal water level fluctuation and thus have lesser chances of failure even during extreme summer. In rural areas of the district, PHED has drilled 13515 wells fitted with hand pumps, out of which 10906 nos. are under working condition at present.

In the urban areas ground water plays a supplementary role in water supply sector, as the major volume of supply being made from dams, reservoirs or weirs across rivers or streams. No authentic data is available for the existing number of ground water structures catering to urban water supply. For Deoghar urban area, the dependence on ground water for drinking purpose has been considered as 25%.

As per the latest ground water resource estimation carried out following GEC 97 methodology, the overall stage of ground water development in Deoghar district is 33.18% indicating sufficient scope of future development.

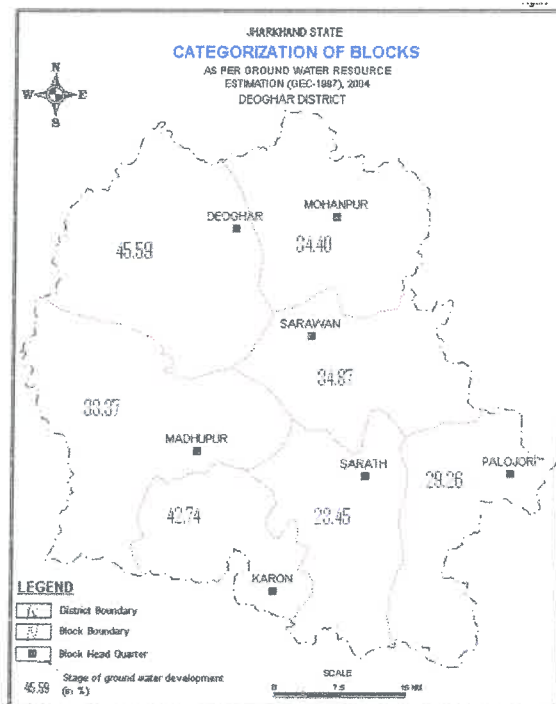


Figure 5 Stage of Ground Water Development in Deoghar District (Source-CGWB)

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Chapter - VIII Rainfall of the district and climatic condition;

Table 6 Monthly Rainfall in the District of Deochar (Unit - mm)

Year/Month	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
2001	0.0	0.0	0.5	10.7	75.3	444.3	151.5	179.6	413.4	180.2	0.0	0.0
2002	0.0	5.9	4.8	14.8	102.0	303.5	347.6	377.3	465.5	86.3	0.0	0.0
2003	0.0	15.8	25.6	6.6	14.5	242.8	158.2	147.8	176.9	197.2	0.0	0.0
2004	0.6	0.0	6.0	25.4	53.2	344.4	189.4	212.5	320.2	196.0	0.0	0.0
2005	24.4	11.9	7.2	11.2	38.5	152.1	320.1	114.2	78.6	117.0	0.0	0.0
2006	0.0	0.0	41.7	27.8	63.3	264.7	402.0	215.0	512.4	16.4	9.4	0.0
2007	0.0	52.6	21.7	13.2	69.7	127.9	551.6	353.1	405.1	53.4	0.0	0.0
2008	39.2	0.0	0.0	2.0	26.9	268.0	401.3	222.1	173.8	23.4	0.0	0.0
2009	2.0	7.0	0.0	0.0	93.2	43.7	193.8	272.9	289.0	107.4	3.0	0.0
2010	0.0	0.0	0.0	0.0	47.1	90.7	183.8	220.0	150.4	36.4	0.0	9.2
2011	4.4	0.0	8.0	22.1	76.3	358.4	163.9	411.1	149.3	3.6	0.0	0.0
2012	12.8	3.2	0.7	15.3	12.0	48.8	254.5	223.1	174.1	62.7	33.1	0.0
2013	0.0	21.1	0.0	8.0	101.3	185.6	152.1	246.0	86.7	130.0	0.0	0.0
2014	4.9	51.7	0.0	0.0	93.2	185.6	254.5	272.9	289.0	36.4	0.0	0.0
2015	5.0	0.0	12.2	60.8	24.9	158.3	241.8	158.8	54.4	30.2	0.0	0.0
2016	11.6	0.0	1.7	0.2	46.1	169.7	252.9	307.2	213.6	0.4	0.0	0.0
2017	0.0	0.0	0.0	0.0	60.1	66.6	287.2	115.1	90.2	108.5	5.0	0.4
2018	0.0	0.0	0.0	0.0	47.3	94.2	222.2	130.0	76.0	25.8	0.0	5.1
2019	0.0	12.5	0.0	43.3	81.4	99.0	247.7	146.7	309.3	153.5	0.0	0.9
2020	12.4	27.0	37.2	9.2	75.8	99.9	227.9	139.8	137.8	36.0	0.0	36.0

Source: - DSO, Deochar



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Climatic condition in the District

The climate of this district is similar to Dumka district situated in the lower plateau region of Chhota Nagpur with a hot dry summer, a good rainy season and cool winter. The year may be divided into four seasons. The winter season is from December to February, summer from March to first week of June and southwest monsoon season is from June to September. The period from October to November constitute post monsoon season

RAINFALL

Records of rainfall in the district are available for six raingauge stations for the period ranging from 11 to 39 years. The details of rainfall are given Table 5. The average annual rainfall in the district is 1174.1 mm. The rainfall in the southwest monsoon season constitutes about 84% of the annual normal rainfall, July being the month with the highest rainfall with an average value of 293.0 mm. The variation in the annual rainfall from year to year is large. In the fifty year period 1951 to 2000, the highest annual rainfall was in 2000 when it amounted to 163% of the normal. In the year 1955, the annual rainfall in the district was the lowest in the fifty years period amounting to only 51% of the normal. In the same fifty year period there were 11 years when the rainfall was less than 80% of the normal. Considering the district as a whole, there was one occasion when such a low rainfall occurred for three consecutive years and two occasions of two consecutive years that the annual rainfall was between 901 mm and 1400 mm in 25 years out of 43. On an average there are 61 rainy days (i.e. days with rainfall of 2.5 mm or more) in a year in the district. This number varies from 55 at Madhupur to 68 at Mohanpur. The heaviest rainfall recorded in 24 hours at any station in the district was 520.0 mm at Kairo on 21 September 2000.

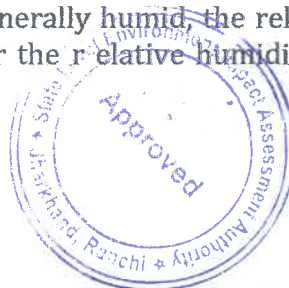
TEMPERATURE

There is no meteorological observatory in the district, hence the climatic description is based on the meteorological records of the neighbouring observatory Dumka. The cold season starts from December when both day and night temperatures decrease rapidly with the advance of the season. January is the coldest month when the mean maximum temperature is about 26°C and the mean minimum temperature is about 10°C. In winter months, sometimes when cold waves affect the district in the wake of western disturbances passing across north India, minimum temperature may sometimes go down to 4°C. Temperatures begin to rise rapidly from March to the second week of June. May is the hottest month with the mean maximum temperature at about 38°C and the mean minimum temperature at about 24°C. In the latter part of the summer season i.e. April and May the maximum temperatures may sometimes reach about 46°C on individual days. With the advance of the southwest monsoon into the district, from the second week of June, day temperature drops appreciably while drop in night temperature is comparatively very small. With the withdrawal of the monsoon by about first week of October, the day temperature begin to decrease while the drop in the night temperature is appreciable.

HUMIDITY

In the southwest monsoon months, air is generally humid, the relative humidity being well above 80%. During the rest of the year the relative humidity is generally lower

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than southwest monsoon period. The humidity in morning is higher than in the afternoon. Summer is the driest part of the year when the relative humidity is about 50%.

CLOUDINESS

During the monsoon months skies are heavily clouded to overcast. During the winter months and post monsoon season, sky is generally clear or lightly clouded. In April and May, cloudiness increase particularly in the afternoon.

WINDS

Winds are generally light to moderate throughout the year. During the monsoon season when depressions affect the weather of the district, the district may experience gusty winds. In post monsoon, winter and summer season winds mainly blow from west direction. Towards the end of summer season, the winds blow from easterly direction and remain predominant during southwest monsoon months.

SPECIAL WEATHER PHENOMENA

Depressions originating in the Bay of Bengal during the southwest monsoon season affect the weather of the district and its neighbourhood during their northwestward to westward movement after crossing the coast. This causes gusty winds and widespread heavy rain. Thunderstorms occur in the pre-monsoon months and southwest monsoon season. Its frequency is more in latter part of summer and early part of monsoon season. Hailstorms and dust storms occur occasionally in summer. Fog occurs occasionally in morning in the winter season.

Source: *Climate of Jharkhand, issued by Climatological Publication Section of Indian Meteorological Department, Government of Jharkhand*

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Table 7 Details of the existing mining leases in the District

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 (Acre)	Period of Mining lease (Initial)		Period of Mining lease (1st/2nd... renewal)		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)
						From	To	From	To						
1	Stone	M/s Muva Industries Director- Sri FB. N. Jha	Jagdishpur, Madhupur, Deoghar		6.60	21.01.2017	20.01.2027	NA	NA	NA	Working	Non-captive	Yes (EC/DEIAA/2017-2018/03/M dt 19/04/17)	Latitude - 24°13'06.59" N to 24°13'12.16" N Longitude - 86°40'05.56" E to 86°40'10.55" E	Opencast
3	Stone	Raino Infra Developers Pvt. Ltd. (Transfer by Sri Gautam Kumar Raj)	At-Karmatarh, Po- Mathurapur, District-Deoghar		6.00	20.12.2014	19.12.2024	NA	NA	NA	Working	Non-captive	Yes (EC/SEIAA/2022-2023/432 dt 21/03/2023)	Latitude - 24°20'01.10" N Longitude - 86°37'05.80" E	Opencast
3	Stone	M/s Simraan Enterprises Prop-Sri Sanjay Kr. Yadav & others	Rajouli, Nawada		4.00	27.12.2015	26.12.2025	NA	NA	NA	Working	Non-captive	Yes (EC/SEIAA/2015-2016/936/2015/16 dt 30/09/15)	Latitude - 24°20'52.30" N to 24°20'55.70" N Longitude - 86°37'12.40" E to 86°37'19.11" E	Opencast
4	Stone	Afsana Khatun, W/o Md. Moiz Khan	At-Najiyadih, Post-Deoghar		0.80	18.01.2015	17.01.2025	NA	NA	NA	Non-Working	Non-captive	Yes (EC/SEIAA/2014-15/391/2014/562 Dated - 20/11/2014)	Latitude - 24°12'43.8" N to 24°12'47.2" N Longitude - 86°31'39.4" E to 86°31'43.0" E	Opencast



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5	Stone	MS RAJLAXMI STONE WORKS, PART-1, MANOHAR KUMAR 2, CHAMPA DEVI 3, UJJWAL Kr. Pandit, 4. Sibu Hembrom PANDIT, 4 SIBU HEMBROM	Village - Karhiya, P.O - Baskupi, Deoghar	3.09	10.07.2023	10.07.2023	NA	NA	NA	Working	Non- captive	EC/SEIAA/2022- 23/2745/2023/183 Dated - 10/07/2023	Latitude - 24°08'40.36" N to 24°08'46.69" N Longitude - 86°41'21.65" E to 86°41'25.25" E	Opencast
6	Stone	M/S Raj Stone Works, Part-Sri Kahul Kumar	At- Hardalakund, Durga Badi Road Deoghar, Jharkhand	3.00 Acre	06.06.2017	05.06.2027	NA	NA	NA	Working	Non- captive	Yes, Letter no. - 04 Dated - 19/04/2017 (DEIAA)	Coordinates - 24°26'10.27" E 86°46'53.56" N to 24°26'14.02" N 86°46'58.05" E	Opencast
7	Stone	M/s Agrima Infra Ltd.	Deoghar	11.90	21.05.2017	20.05.2027	NA	NA	NA	Working	Non- captive	Yes (EC/DEIAA/2017- 2018/05 dt 19/04/2017)	Latitude - 24°08'45.74" N to 24°08'56.07" E Longitude - 86°36'45.01" N to 86°36'58.58" E	Opencast
8	Stone	M/s Kashyap Infra Dinbandhu Chatterjee	Madhupur, Deoghar	8.20	06.06.2017	05.06.2027	NA	NA	NA	Working	Non- captive	Yes (EC/DEIAA/2017- 2018/07/M dt 19/04/17)	Latitude - 24°18'44.11" N to 24°18'46.07" N Longitude - 86°43'55.54" E to 86°43'56.97" E	Opencast
	Stone	Dinbandhu Chatterjee,	Madhupur, Deoghar	4.79	16.06.2017	15.06.2027	NA	NA	NA	Working	Non- captive	Yes (EC/DEIAA/2017- 2018/06/M dt 19/04/17)	Latitude - 24°11'46.25" N to 24°11'44.40" N Longitude 86°43'16.34" E to 86°43'21.04" E	Opencast
	Stone	Gopal Prasad Ray S/O-janardhan Pd Ray	Baratar, Sarsa, Deoghar	12.00	27.06.2018	26.06.2028	NA	NA	NA	Working	Non- captive	Yes (EC/DEIAA/2017- 2018/32/M dt 06/06/17)	Coordinate 24°10'13.95" N 86°54'11.51" E to 24°10'22.62" N 86°54'23.88" E	Opencast
11	Stone	M/s Grands Mining	At-Deoghar, Dist- Deoghar	7.00	29.03.2015	28.03.2025	NA	NA	NA	Working	Non- captive	Yes (EC/DEIAA/2017- 2018/12/M dt 19/04/17)	Latitude - 24°20'4.99" N to 24°20'12.76" N Longitude - 86°40'10.09" E to 86°40'16.09" E	Opencast
12	Stone	Sri Satrughan Mandal, Manoj Mandal & Ragunandan	Margomunda, Deoghar	2.38	08.08.2020	07.08.2030	NA	NA	NA	Working	Non- captive	Yes (EC/DEIAA/2017- 2018/50/M dt 25/10/17)	Latitude 24°09'56.83" N to 24°10'01.49" N Longitude	Opencast



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		Sah																	86°36'24.40" E to 86°36'32.74" E	
13	Stone	Sri Hiralal Mandal, Shatrughan Mandal & Bajinath Yadav	At-Margomunda, Deoghar		4.19	11.08.2021	10.08.2031	NA	NA	NA	Working	Non-captive	Yes (EC/SEIAA/2021-22/2345/2021/28 dt 04/07/2021)	Latitude - 24°09'23.49" N to 24°09'30.08" N Longitude - 86°36'15.50" E to 86°36'20.54" E	Opencast					
14	Stone	M/s A.I.E. Pvt Ltd	Purandaha, Deoghar		2.00	19.12.2015	18.12.2025	NA	NA	NA	Working	Non-captive	Yes (EC/SEIAA/2015-16/1205/2015/1997 dt 30/11/2015)	Latitude - 24°26'34.30" N to 24°26'37.75" N Longitude - 86°46'5.61" E to 86°46'9.38" E	Opencast					
15	Stone	M/s A.I.E. Pvt Ltd	Purandaha, Deoghar		2.40	19.12.2015	18.12.2025	NA	NA	NA	Working	Non-captive	Yes (EC/SEIAA/2015-16/1204/2015/1996 dt 30/11/2015)	Latitude - 24°26'29.68" N to 24°26'35.40" N Longitude - 86°46'09.41" E to 86°46'10.73" E	Opencast					
16	Stone	Sri Rejendra Prasad Mehta Sri Bajinath Mehta	At-Mahatwaniya Mahuwa, PO-Domchanch, Dist- Koderma		2.47	03.09.2021	02.09.2031	NA	NA	NA	Working	Non-captive	Yes (EC/SEIAA/2021-22/2353/2021/49 dt 15/07/2021)	Latitude - 24°13'36.22" N to 24°13'34.83" N Longitude - 86°53'12.07" E to 86°53'17.85" E	Opencast					
17	Stone	Shiv Sakti Stone, Part - Munni Devi, H/o Satwan kumar Manda	At-Harila, Thana- Burai, Anchal-Madhupur, District- Deoghar and others		5.16	28.01.2023	27.01.2033	NA	NA	NA	Working	Non-captive	Yes (EC/SEIAA/2022-23/2688/2022 dt 29/12/2022)	Latitude - 24°12'19.92" N to 24°12'25.66" N Longitude - 86°35'16.14" E to 86°35'24.13" E	Opencast					
		Savitri Devi, W/o Satrughan Mandal	Bhandaro, P.s+Anchal-Margomunda, District- Deoghar and others		2.80	28.01.2023	27.01.2033	NA	NA	NA	Working	Non-captive	Yes (EC/SEIAA/2022-23/2691/2022/322 dt 28/12/2022)	Latitude - 24°08'37.23" N to 24°08'40.70" N Longitude - 86°41'21.20" E to 86°41'25.83" E	Opencast					
19	Stone	Badiya Stone Mines, Part- Md. Iftikar Ansari	Pipra, margomunda, Deoghar & others		4.00	13.06.2023	12.06.2033	NA	NA	NA	Working	Non-captive	EC/SEIAA/2022-23/2752/2023 /445 Dated - 21/03/2023	Latitude - 24°10'29.44" N to 24°10'37.41" N Longitude - 86°39'10.10" E to 86°39'20.24" E	Opencast					



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20	Stone	Maa Ambay Stone, 1. Mahendra Mandal, 1. Nulu lal Tudu, 3. Sri Aftab alam, 4. Darshan Soren	Margomunda District- Deoghar	2.58	25.10.2023	24.10.2028	NA	NA	NA	Working	Non-Captive	Yes (EC/SEIAA/2023-24/2853/2023/162 dt 08/07/2023)	Latitude - 24°09'28.52" N to 24°09'33.98" N Longitude - 86°36'26.39" E to 86°36'32.26" E	Opencast
21	Stone	Raman Kumar Singh Sri Deepak Kumar Gupta, Lakhani Marandi & Kushboo Parveen, Sigma Road, District- Deoghar	Sigma Road, District- Deoghar	1.64 Acre	17.11.2023	16.11.2028	NA	NA	NA	Working	Non-Captive	Yes (EC/SEIAA/2023-23/2851/2023/166 dt 05/08/2023)	Latitude - 24°18'08.33" N to 24°18'11.92" N Longitude - 86°32'10.42" E to 86°32'15.32" E	Opencast
22	Stone	P.K Mining, Purushtam Prasant Saran, Kali Rai,	Deoghar	2.98	05.10.2023	04.10.2028	NA	NA	NA	Working	Non-Captive	Yes (EC/SEIAA/2023-24/2857/2023/179 dt 10/07/2023)	Latitude - 24°09'12.18" N to 24°09'17.2" N Longitude - 86°36'20.18" E to 86°36'26.33" E	Opencast
23	Stone	Jay Maa Tara Stone, 1. Sunil Kumar Jha, 2. Diwakar Yadav,	Deoghar	4.08	05.10.2023	04.10.2028	NA	NA	NA	Working	Non-Captive	Yes (EC/SEIAA/2023-24/2869/2023/164 dt 08/07/2023)	Latitude - 24°34'30.84" N to 24°34'35.51" N Longitude - 86°45'1.59" E to 86°44'53.86" E	Opencast
24	Stone	A.R Miming, Ajit Kumar Singh, Ravi Shankar Kumar,	Village - Narodih, Post - Chakai, Bihar	5.69	05.10.2023	04.10.2028	NA	NA	NA	Working	Non-Captive	Yes (EC/SEIAA/2023-24/2867/2023/171 dt 05/07/2023)	Latitude - 24°21'11.18" N to 24°21'17.45" N Longitude - 86°36'45.97" E to 86°36'53.34" E	Opencast
25	Stone	M.G Contractors Pvt Ltd, Sri Ravi Gupta, M.G	House, Plot No. 376, Fanchkula, Hariyana, 134113, Merath, U.P	5.35	20.01.2024	19.01.2029	NA	NA	NA	Working	Non-Captive	Yes (EC/SEIAA/2023-24/2865/2023/156 dt 08/07/2023)	Latitude - 24°28'29.95" E To 24°28'21.53" E Longitude - 86°53'49.79" E to 86°53'56.63" E	Opencast



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26	Stone	Margomunda Stone Mines, Partner (1) Braj Kishore Yadav, (2) Sanoj Kumar, Bhandaro, Margomunda, District-Deoghar (3) Md. Babar Ansari, Pipra, Deoghar (4) Tulsi Rai, Margomunda, Deoghar	Thana- Margomunda, Deoghar	2.0	30.06.2024	29.06.2029	NA	NA	NA	NA	Working	Non-Captive	Yes (EC/SEIAA/2023-24/2847/2023/170 dt 08/07/2023)	Latitude - 24°09'44.96" N to 24°09'49.06" N Longitude - 86°36'34.13" E to 86°36'37.74" E	Opencast
27	QUARTZ, FELDSPAR	Baba Minerals Sri Umesh Dekaniya M/s	At-Deoghar, Jharkhand	14.70	27.04.2006	26.04.2026	NA	NA	NA	NA	Non-Working	Non-Captive			Opencast
28	SAND STONE	Dyversified Vyapar Pvt ltd, Director -Sri Shivnandan Khetan,	Dhandra, Jamtara	6.00	09.06.2015	08.06.2025	NA	NA	NA	NA	Non-Working	Non-Captive	Yes (EC/SEIAA/15-16/1136/2015/1755 dt 26/09/2015)	Latitude - 24°08'59.04" N to 24°09'03.03" N Longitude - 86°44'01.1" E to 86°44'07.8 E	Opencast
29	QUARTZ, FELDSPAR	Sri Balajee Grinders Pvt. Ltd. Dir-Sri Sanjeev Pansari, Prakash Chamaria, Priti Bagaria	Madhupur, District-Deoghar	5.00	12.04.2007	11.04.2027	NA	NA	NA	NA	Working	Non-Captive	Yes (EC/DEIAA/2016-2017/58/M dt 15/02/17)	Latitude - 24°20'18.7" N to 24°20'24.91" N Longitude - 86°36'42.6" E to 86°36'49.92" E	Opencast
30	Stone	MANOJ KUMAR SINGH	KARIPAHARI MADHUPUR DEOGHAR	1.77	15-09-2015 (Renewed from 15/09/2005)	14/09/2025	NA	NA	NA	NA	Non-Working	Non-Captive	Yes (EC/DEIAA/2017-2018/60 dt 15/12/2017)		Opencast

Source: District Mining Office, Deoghar

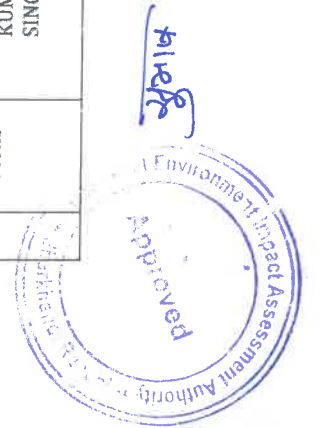


Table 8 List of expired leases in the district

Sl. No.	Name the Lessee	Mineral	Mouza & Police Station	Plot No. & Area	Anchal	Period of Lease
1	2	3	4	5	6	7
1.	Sri Ravi Shankar Kumar	Stone	Narhipakaria, Block - Mohanpur	211/P	Mohanpur	06/12/2014 to 05/12/2024
2.	Sri Rajesh Kr. Singh	Stone	Burhwatarn, Karon	74 1.79 Acres	Karon	02.02.2011 to 01.02.2021
3.	M/s Simran Enterprises Partner- Sri Sanjay Kr	Stone	Haringarha Karon	15 & 117 9.40 Acres	Karon	06.06.2011 to 05.06.2021
4.	Sri Navin Chandra Mandal	Stone	Ekdwara Karon	873 3.00 Acres	Karon	30.03.2012 to 29.03.2022
5.	Smt. Pankaja Devi	Stone	Burhwatarn Karon	69, 124 1.36 Acres	Karon	01.05.2012 to 30.04.2022
6.	Sri Navin Chandra Choudhary	Stone	Karon Karon	2107/P 1.00 Acre	Karon	29.05.2009 to 28.05.2019
7.	Sri Pankaja Devi	Stone	Burwatarh,	Plot no.-	Karon	12.10.07 to



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				Karon	60, 61 & 63 Area- 1.19 Acre		11.07.2017
8.	Sri Rahul Kumar Singh	Stone	Lalapokar, Karon	Plot no.- 716, 717 Area-1.78 Acre	Karon	04.03.08 to 03.03.2018	
9.	M/s Baba Stone Works Part- Sri Ragunath Mishra and others,	Stone	Goura, Karon	Plot no.- 82/p Area-1.75 Acre	Karon	29.03.08 to 28.03.2018	
10.	Sri Arun Kumar Bhokta, Sri Bindeswari pd. Bhokta,	Stone	Tekra & Chapriya, Karon	2280/p 1.14 Acre	Karon	30.04.08 to 29.04.2018	
11.	Sri Badruddin Ansari,	Stone	Pandaniya, Karon	2917 1.20 Acre	Karon	26.06.2010 to 25.06.2020	



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12.	Sri Jhari Mohli, & Sri Lukhiram Marandi,	Stone	Asansol, Karon	89/p 1.70 Acre	Karon	29.01.2011 to 28.01.2021
13.	Sri Ajay Kumar Kamliya	Stone	Barsatiya, Karon	223/p 1.65 Acre	Karon	18.08.2011 to 17.08.2021
14.	Sri Rajesh Kumar verma,	Stone	Pipratarih, Karon	218/p 3.50 Acre	Karon	24.01.2012 to 23.01.2022
15.	Sri Satrughan Mandal & others.	Stone	Pipratarih, Karon	218/p 2.50 Acre	Karon	24.01.2012 to 23.01.2022
16.	Sri Manoj Mandal, & others	Stone	Mahjori, Karon	1265 0.52 Acre	Karon	12.10.2011 to 11.10.2021
17.	Sri Sailesh Kumar,	Stone	Bargunia Madhupur	446 33.00 Acres	Devipur	15.09.2010 to 14.09.2020
18.	Sri Abhay Kr. Pandey	Stone	Kapsara,	288/P,	Devipur	04.12.2007



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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

			Jasidih	2.00 Acres		to
19.	Sri Babloo Pandey	Stone	Kapsara, Jasidih	288/p, 2.50 Acres	Devipur	03.12.2017 19.03.2012 to 18.03.2022
20.	M/s Giriraj Stone works	Stone	Gouripahari, Devipur	160/p, 4.00 Acre	Devipur	08.05.08 to 07.05.2018
21.	Sri Purusotam Saran Prasant	Stone	Kapsara, Devipur	279/p 3.95	Devipur	05.05.2010 to 04.05.2020
22.	Sri Santosh Kumar	Stone	SayarJungle Devipur	07 0.40 Acre	Devipur	07.09.2010 to 06.09.2020
23.	Sri Santosh Kumar	Stone	Bhesiya Devipur	773/p 1.95 Acre	Devipur	07.09.2010 to 06.09.2020
24.	Sri Upendra Pd. Singh	Stone	Kapsara, Devipur	279/p 0.90 Acre	Devipur	15.10.2011 to 14.10.2021
25.	M/s Nayak Stone Works	Stone	Hardiya,	12/p	Devipur	12.10.2011 to 11.10.2021



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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

				Devipur	1.65 Acre			
26.	Sri Abhishek Kumar,	Stone	Sirsiya, Devipur	Devipur	916/p 8.90 Acre		12.10.2011 to 11.10.2021	
27.	Sri Amarjeet Kumar,	Stone morrum	Dhabba, Devipur	Devipur	316/p 4.50 Acre		11.10.2011 to 10.10.2021	
28.	M/s Gudiya Stone works,	Stone	Hardiya, Devipur	Devipur	13/p 1.00 Acre		12.10.2011 to 11.10.2021	
29.	M/s Jai Ma kali Stone Work	Stone	Hardiya, Devipur	Devipur	40/p, 92/p 1.00 Acre		12.10.2011 to 11.10.2021	
30.	Sri Paramhans Pandey	Stone	Banspahari, Jasidih	Devipur	170, 2.65 Acres		21.05.2014 to 20.05.2024	
31.	Sri Manoj Kr. Singh	Stone	Karipahari Madhupur	Madhupur	Plot No.- 23, 24, 26&27 Area-1.77 Acre		16.09.2005 to 15.09.2015	
32.	Sri Bal Kishore Singh	Stone	Kalhajore Madhupur	Madhupur	Plot no.- 32/P		19.12.2006 to 18.12.2016	



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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

33.	Sri Bal Kishore Singh	Stone Morrum	Suggapahari, Madhupur	Area-1.00 Acre Plot no.- 1113, Area-0.92 Acre	Madhupur	02.01.08 to 01.01.2018
34.	Md. Ayetram Ansari	Stone	Ujanpur, Devipur	111 1.62 Acre	Madhupur	12.07.09 to 11.07.2019
35.	Aftab Aalam	Stone	Joramo, Madupur	287, 288/p, 289 1.90 Acre	Madhupur	08.03.2011 to 07.03.2021
36.	Sri Manoj Kumar Rai	Stone	Gouriphari Madhupur	Plot no.- 160/p, Area-1.00 Acre	Madhupur	02.01.08 to 01.01.2018
37.	M/s V R Minerals	Stone	GouriPahari, Madhupur	160/P 1.40 Acre	Madhupur	18.01.2012 to 17.01.2022
38.	M/s V R Minerals	Stone	GouriPahari, Madhupur	160/P 5.00 Acre	Madhupur	18.01.2012 to 17.01.2022
39.	M/s V R Minerals	Stone	GouriPahari,	160/P	Madhupur	18.01.2012 to 17.01.2022



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				Madhupur	5.00 Acre		
40.	M/s V R Minerals	Stone	GouriPahari, Madhupur	160/P 4.00 Acre	Madhupur	18.01.2012 to 17.01.2022	
41.	Sri Balkishore Singh	Stone	Kalhajore Madhupur	Plot no.- 32/P Area-1.25 Acre	Madhupur	11.09.2011 to 10.09.2021	
42.	Md. Jiyauil Haq	Stone	Dhobna Madhupur	Plot no.- 631 Area-1.40 Acre	Madhupur	17.10.2011 to 16.10.2021	
43.	Sri Omkar Kumar singh	Stone	Dumariya, Palajori	406/p, 0.56 Acre	Palajori	20.07.2010 to 19.07.2020	
44.	Sri Indradeo Rai	Stone	Sirsia, Palajori	Plot no.- 321/p, Area-1.00 Acre	Palajori	02.01.08 to 01.01.2018	
45.	Sri Girish Kisku	Stone	Dumariya, Palajori	Plot no.- 404, 407 & 408 Area-1.63	Palajori	04.03.08 to 03.03.2018	



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					Acre			
46.	Sri Pawan Kumar Rai	Stone	Sirsia, Palajori		321/p 4.00 Acre	Palajori		30.04.08 to 29.04.2018
47.	Sri Arun Kumar	Stone	Dubrajpur, Palajori		710 2.62 Acre	Palajori		09.06.08 to 08.06.2018
48.	Sri Sanjay Kumar	Stone	Dubrajpur, Palajori		555, 556 2.13 Acre	Palajori		09.06.08 to 08.06.2018
49.	Prakash Kr. Ray	Stone	Sonatar Palajori		01 2.00 Acre	Palojori		25.01.2010 to 24.01.2020
50.	Sri Saroj Pandit & othrs	Stone	Kunjbana, Palajori		309 1.11 Acre	Palojori		30.01.2012 to 29.01.2022
51.	M/s Om Stone Works	Stone	Pichhri, Palajori		400/p 1.76 Acre	Palojori		15.10.2011 to 14.10.2021
52.	Sri Gour Kishor Ray	Stone	Pahridih		211/p	Mohanpur		10.11.08 to



28/01/24

District survey Report (DSR) for Minor Minerals other than sand: DSR/Deochar/001

				Mohanpur	2.00 Acres		9.11.2018
53.	M/s Pahuja Stone Traders Prop-Sri Mulchand	Stone	Dhurandhar, Mohanpur	40/p, Mohanpur	1.50 Acre.	Mohanpur	30.04.08 to 29.04.2018
54.	Sri Rajiv Kanodiya	Stone	Bitchgarah, Mohanpur	905 Mohanpur	2.06 Acre	Mohanpur	09.05.08 to 08.05.2018
55.	Sri Kahnaiya Ram, & Sri Rakesh Kr. Singh	Stone	Pahridih Mohanpur	211/p Mohanpur	1.50 Acre	Mohanpur	02.09.2010 to 01.09.2020
56.	Sri P. Kumar,	Stone	Pahridih Mohanpur	211/p Mohanpur	2.00 Acre	Mohanpur	17.10.2011 to 16.10.2021
57.	Sri Amit Kumar,	Stone	Pahridih Mohanpur	211/p Mohanpur	3.50 Acre	Mohanpur	12.11.2011 to 11.11.2021
58.	Sri Sanjay Kumar Yadav,	Stone	Pahridih Mohanpur	211/p Mohanpur	2.00 Acre	Mohanpur	15.10.2011 to 14.10.2021
59.	Sri Chandrashekar	Stone	Pahridih	211/p		Mohanpur	15.10.2011 to



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	Rajak		Mohanpur	2.00 Acre		14.10.2021
60.	Sri Narayan Mahraj	Stone	Biswani, Mohanpur	853/p, 2.00 Acres	Mohanpur	22.06.2006 to 21.06.2016
61.	Sri Pradip Kr. Ray	Stone	Postmara Jasidih	Plot No. 97 Area 1.30Acres	Deoghar	08.12.2011 to 07.12.2021
62.	M/s Gammon India Ltd. Sri Dinbandhu Chatterjee	Stone	Dubjora Sarwan	28/P 2.00 Acre	Sarwan	15.10.2011 to 14.10.2021
63.	M/s Raj Enterprises, Prop-Sri Shiv kumar Sharma Deoghar	Stone	Jamuasole Sarath	Plot No. 376 Area- 1.19Acres	Sarath	12.07.2007 to 11.07.2017
64.	Sri Mantu Kumar Singh	Stone	Pahridih, Sarath	Plot no. 45/P	Sarath	04.12.2007 to



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				Area-1.80 Acres				
65.	Sri Nirmal Kr. Tiwari	Stone	Jamuajole, Sarath	Plot no. 534/P & 535/P Area.-1.00 Acre	Sarath	04.12.2007 to 03.12.2017		03.12.2017
66.	Sri Mahesh Kumar Singh	Stone	Jamuasole, Sarath	1323, 1421 0.71 Acre	Sarath	07.05.08 to 06.05.2018		
67.	Sri Pankaj Kumar	Stone	Paharpur, Sarath	712/p 1.50 Acre	Sarath	07.05.08 to 06.05.2018		
68.	Sri Binod Murmu & others	Stone	Nawadh, Sarath	792/p, 793/p, 797/p & 1046/p 1.50 Acre	Sarath	01.10.2011 to 30.09.2021		
69.	M/s Dyversified Yapar Pvt ltd, Director -Sri Shivnandan	Sand Stone	Belkeyari, Karon	1314 to 1316 etc 4.01 Acre	Karon	09.06.2013 to 08.06.2023		
70.	Sri Ravi Shankar Kumar	Stone	Pahridih, Mohanpur	211(p), 5.00 Acre	Mohanpur	20.09.2012 to 19.09.2022		



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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

71.	Sri Ravi Shankar Kumar	Stone	Pahridih, Mohanpur	211(p), 5.00 Acre	Mohanpur	05.12.2024 06.12.2014 to
72.	Sri Pankaj Kumar	Stone	Paharpur, Sarath	712/p 5.36 Acre	Sarath	01.01.2012 to 31.12.2021
73.	Sri Rafiq Ansari	Stone	Bisuwani, Mohanpur	738, 742, 743 3.31Acre	Mohanpur	16.05.2015 to 15.05.2023
74.	Sri Bijay Pandey	Stone	Banspahari, Devipur	140 1.94Acre	Devipur	12.04.2013 to 11.04.2023
75.	Sri Shiv Prasad Singh	Stone	Rajpura, Devipur	9.65Acre	Devipur	-----

Source : District Mining Office, Deoghar



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deochar/001

Table 9 Potential Resource Area in the district

Sl. No	Mauza	Block	Thana no.	Plot no.	Area (Ac.)	Latitude	Longitude
1	Kolhani Pathar	Mohanpur	734	250	5.24	24°31'15.82" 24°31'13.68" 24°31'2.01" 24°31'3.14"	86°46'47.05" 86°46'56.32" " 86°46'51.99" 86°46'41.18"
2	Bhoradabar	Margomunda	453	352, 353(p), 355(p)	3.71	24°9'33.96" 24°9'32.13" 24°9'23.24" 24°9'25.92"	86°36'22.42" 86°36'29.78" " 86°36'26.19" " 86°36'17.91"
3	Bhoradabar	Margomunda	453	357, 358, 359, 360	3.87	24°9'33.96" 24°9'32.13" 24°9'23.24" 24°9'25.92"	86°36'22.42" 86°36'29.78" " 86°36'26.19" " 86°36'17.91"
4	Chanda Nawadih	Sarath	442	462, 461, 1033, 458, 459	2.51		
5	Nawadih	Mohanpur	901	471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 497	5.27	24°33'55.27" 24°33'54.55" 24°33'48.73" 24°33'50.54"	86°48'31.07" " 86°48'36.13" 86°48'33.85" 86°48'28.87"
6	Rostwari	Mohanpur	757	195, 197, 200, 201, 202	3.25	24°33'37.48" 24°33'36.81" 24°33'28.73" 24°33'31.26"	86°49'21.86" " 86°49'32.75" " 86°49'28.93" 86°49'17.92"



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7	Banspahari	Devipur	162	150, 151, 153, 155, 156, 97, 98, 99	5.96	24°21'10.2" 24°21'9.6" 24°20'53.3" 24°20'58.9"	86°36'59.47" 86°37'17" 86°37'11" 86°36'55.8"
8	Banspahari	Devipur	162	152, 154, 144	2.01	24°21'9.52" 24°21'8.6" 24°20'59.7" 24°21'4.04"	86°37'32.1" 86°37'11.07" " 86°37'8.94" 86°36'59.67"
9	Kalhajor	Madhupur	382	29(p), 30, 500(p)	6.81	24°14'55.45" 24°14'53.3" 24°14'38.58" 24°14'44.74"	86°34'24.77" 86°34'43.27" 86°34'37.36" "
10	Laharjori	Margomunda	474	1257, 1443, 1444, 1445, 1446	14.45	24°8'58.24" 24°8'56.3" 24°8'37.27" 24°8'40.23"	86°36'7.95" 86°36'25.21" 86°36'24.75" 86°36'1.03"
11	Sugapahari	Margomunda	440	955, 956, 957, 958, 959, 878, 877	7.17	24°13'5.83" 24°13'5.09" 24°12'47.02" 24°12'51.64"	86°35'1.23" 86°35'16.79" 86°35'16.17" 86°34'53.31"
12	Akduara	Margomunda	460	758, 771, 772, 759	2.94	24°12'26.77" 24°12'26.31" 24°12'16.81" 24°12'17.86"	86°35'15.63" 86°35'20.8" 86°35'18.97" 86°35'13.37"
13	Bhalua	Madhupur	132	43, 45, 46, 47, 48, 49, 207, 208, 209, 210, 211, 205, 206	2.85	24°18'23.19" 24°18'17.53" 24°18'9.96" 24°18'15.63"	86°32'0.6" 86°32'12.54" " 86°32'8.71" 86°31'55.04"
14	Kalhoriya	Mohanpur	751	190, 192, 196, 197, 198, 199, 200, 201, 202, 203	4.52	24°33'33.97" 24°33'32.63" 24°33'20.44"	86°48'25.18" 86°48'37.93" 86°48'36.77"



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						24°33'23.36"	"	86°48'23.79"
15	Khajuriyatn	Margomunda	452	994, 995, 996, 1157, 1158, 1159, 1161, 1162, 1163	6.13	24°9'17.79" 24°9'16.31" 24°9'0.98" 24°9'3.87"	"	86°35'33.23" " 86°35'46.44" " 86°35'44.12" " 86°35'28.29"
16	Laharjori	Margomunda	474	2266(p), 2267(p), 2268(p), 2270(p), 2275(p), 2276, 2277, 2278, 2279(p), 2282(p), 2284, 2285, 2287(p), 2288(p)	5.01	24°9'28.88" 24°9'25.96" 24°9'12.78" 24°9'15.35"	"	86°36'28.43" " 86°36'41.75" 86°36'34.03" " 86°36'15.72"
17	Laharjori	Margomunda	474	1305, 1306, 1307, 1309, 1310, 1318, 1319, 1320, 1321, 1322, 1326, 1327, 1328, 1332, 1333, 1334	4.12	24°9'8.63" 24°9'5.66" 24°8'54.11" 24°9'0.04"	"	86°35'58.22" 86°36'8.3" 86°36'6.22" 86°35'50.5"
18	Mahadaber	Mohanpur	765	87, 88	1.99	24°32'8.04" 24°32'7.3" 24°32'1.24" 24°32'2.44"	"	86°48'30.91" " 86°48'36.76" 86°48'34.37" 86°48'29.83"
19	Nawadih	Palojori	442	909, 905, 906, 912, 982, 983, 983/1043, 919, 917, 989, 985, 992, 900, 901, 904, 911, 913, 986, 914, 915, 916, 910, 920	6.95	24°12'53.82" 24°12'53.04" 24°12'39.02" 24°12'42.3"	"	86°55'41.11" " 86°55'52.54" " 86°55'48.1" 86°55'37.25"
20	Nawadih	Palojori	442	797/1049, 797, 791, 795, 792, 793, 794	6.57	24°12'55.65" 24°12'52.97" 24°12'43.25" 24°12'46.21"	"	86°55'33.11" " 86°55'41.45" 86°55'35.93" " 86°55'29.13"



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21	Rajdaha	Madhupur	380	1016, 1017, 1018, 1019, 1022, 1023, 1024, 1025, 1026, 1027, 1028, 1029	1.92	24°13'19.02" 24°13'18" 24°13'10.78" 24°13'11.8"	86°34'18.6" 86°34'26.98" 86°34'26.95" 86°34'17.14"
22	Udaypura	Mohanpur	759	124, 143, 144, 145, 146, 147, 166	5.24	24°33'48.21" 24°33'47.86" 24°33'41.87" 24°33'44.45"	86°42'28.16" 86°42'33.92" 86°42'30.46" 86°42'23.41"
23	Jarmundi	Palojori	424	408, 409, 418, 419, 420, 421, 423, 424, 460, 413, 414, 415, 412, 416	3.06	24°12'37.81" 24°12'35.63" 24°12'29.59" 24°12'33.92"	86°56'53.89" " 86°57'3.51" 86°57'1.35" 86°56'53.16"
24	Rajpura	Devipur	168	681, 680, 654	3.00	24°24'12.41" 24°24'9.03" 24°23'58.06" 24°24'3.16"	86°34'25.62" 86°34'36.09" 86°34'29.21" 86°34'18.06"
25	Bichgatha	Mohanpur	474	724, 726, 740, 748, 749, 730	7.30	24°34'10.66" 24°34'14.15" 24°34'6.01" 24°34'7.94"	86°47'31.22" " 86°47'46.63" 86°47'43.73" " 86°47'31.25" "
26	Titmo	Madhupur		159, 160, 161, 173, 174, 175, 176, 177, 189, 190, 191, 192, 193, 194, 195, 196, 197	2.74	24°18'38.37" 24°18'36.54" 24°18'30.41" 24°18'31.36"	86°33'9.08" 86°33'19.39" " 86°33'18.85" " 86°33'6.72"
27	Chatra			34, 37(p)	1.66	24°13'53.07" 24°13'51.48" 24°13'46.62" 24°13'46.69"	86°32'18.28" 86°32'25.5" 86°32'23.5" 86°32'15.89"



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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

28	Dumaria	DEOGHAR(Mohanpur)	434	406, 407, 408, 409, 410	3.69	24°31'17.51" 24°31'11.36" 24°31'1.38" 24°31'10.93"	86°47'32.84" 86°47'44.27" 86°47'32.95" 86°47'23.96"
29	Baghatpatthar	DEOGHAR	364	73, 72, 71, 70, 69, 68, 66, 65, 64, 63, 62, 60, 99, 98, 93, 91, 90, 59	7.50	24°22'29" 24°22'24.4" 24°21'57.5" 24°21'60"	86°40'11.5" 86°40'37" 86°40'24.1" 86°40'6.7"
30	Bajarmarua	DEOGHAR	361	38, 39, 40, 41, 42, 222, 223, 224, 782, 783, 36, 41, 336, 337, 338, 339, 340, 343, 344, 347, 348, 782	15.00	24°21'60" 24°21'56.8" 24°21'27.6" 24°21'31.8"	86°40'13.4" 86°40'36.6" 86°40'26.5" 86°40'7.4"
31	Bajarmarua	DEOGHAR	361	41, 187, 207, 206, 209, 210, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239	7.50	24°21'60" 24°21'56.8" 24°21'27.6" 24°21'31.8"	86°40'13.4" 86°40'36.6" 86°40'26.5" 86°40'7.4"
32	Dhabba	Devipur		312, 306, 300, 324, 296, 206, 207, 314	5.00	24°21'8.4" 24°21'6.4" 24°20'43" 24°20'48.1"	86°37'15.3" 86°37'43.1" 86°37'30.4" 86°37'7.5"
33	Badiya	Karon	558	29, 59, 61, 66, 62, 123, 124		24°10'52.47" 24°10'52.44" 24°10'36.05" 24°10'39.29"	86°38'57.85" 86°39'15.54" 86°39'13.26" 86°38'58.97"
34	Birajpur	Karon	602	80, 53, 54, 83, 84, 55, 81, 82, 56, 57		24°9'37.72" 24°9'35.27" 24°9'29.55" 24°9'32.74"	86°41'8.19" 86°41'19.19" 86°41'17.87" 86°41'5.55"



 Approved
 Jharkhand Impact Assessment Authority
 Ranchi, Jharkhand

District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

35	Budheswari	Karon	600	58, 60, 61, 64, 66, 68, 69, 63, 293, 291, 54, 292, 59, 63, 68, 69, 65	24°9'36.22" 24°9'31.24" 24°9'27.1" 24°9'34.13"	86°41'8.24" 86°41'19.17" 86°41'16.78" " 86°41'6.2"
36	Nawadih	Sarath	442	442, 445, 443, 448	24°13'0.88" 24°12'58.77" 24°12'50.67" 24°12'52.43"	86°55'16.5" 86°55'21.72" 86°55'18.86" " 86°55'11.87" "
37	Bhoradabar	Margomunda	453	352	24°9'34.54" 24°9'32.25" 24°9'27.57" 24°9'29.82"	86°36'21.88" " 86°36'29.76" " 86°36'27.86" 86°36'20.14"
38	Karanpura	Devipur	179	189	24°19'42.08" 24°19'41.69" 24°19'31.42" 24°19'33.46"	86°37'36.05" " 86°37'43.93" 86°37'42.07" "
39	Mathurapur	DEOGHAR	328	494, 459, 499, 596, 557, 558, 597, 598, 599, 601, 602	24°23'42.42" 24°23'40.31" 24°23'33.12" 24°23'34.98"	86°39'4.82" 86°39'14.15" " 86°39'10.05" " 86°39'2.6"
40	Koldih	Karon	624	2(p), 593(p), 594(p)	24°8'20.2" 24°8'9.7" 24°8'2" 24°8'14.2"	86°42'18.1" 86°42'32.3" 86°42'26.4" 86°42'9.6"

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Ranchi * Jharkhand

District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

41	Jamuasol	Sarath	446	1396, 1435, 1406, 1407, 1408, 1409, 1410, 1411, 1412, 1413, 1414, 1417, 1418	4.82	24°13'28.63" 24°13'26.55" 24°13'18.23" 24°13'22.46"	86°53'20.48" 86°53'35.35" 86°53'32.34" " 86°53'16.23"
42	Bedia and Bhawradih	Palojori	379	116(p), 117(p), 1226, 1225, 132, 579(p)	4.42	24°13'25.77" 24°13'24.08" 24°13'17.04" 24°13'17.65"	87°2'7.01" 87°2'17.96" 87°2'16.65" 87°2'7.84"
43	Barsatiya	Margomunda	224/P, 302/P, 303	2.01	24°14'9.66" 24°14'8.71" 24°13'59.57" 24°14'0.75"	86°38'23.09" 86°38'29.05" 86°38'24.96" 86°38'20.48"	
44	Asta		58, 59	6.70	24°30'38.5" 24°30'38.5" 24°30'19" 24°30'21.5"	86°30'9.6" 86°30'17.7" 86°30'13.7" 86°30'4.6"	
45	SUGGIPAHARI	Palojori	54/P, 55, 56, 95/P, 96/P, 97, 177, 178/P, 179 AND 182/P	5.81			
46	DUBJORA	Sarawan	371, 373/P, 370/P, 376/P 323 AND 324	3.04	24°20'34.48" 24°20'30.01" 24°20'20.79" 24°20'27.44"	86°45'21.01" " 86°45'28.42" " 86°45'24.87" " 86°45'13.51" "	
47	BICHUBARI	Mohanpur	746/P	4.50	24°34'2.84" 24°34'2.31" 24°33'45.84" 24°33'51.53"	86°43'41" 86°43'53.51" 86°43'42.43" 86°43'34.67"	
48	Goedaha	Mohanpur	4, 13, 14, 15, 16, 17, 18	7.06	24°33'3.52" 24°33'2.5"	86°49'1.33" 86°49'5.52"	



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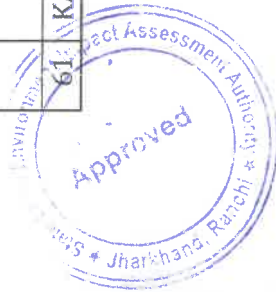
District survey Report (DSR) for Minor Minerals other than sand. DSR/Deoghar/001

49	THADHIYARA,	Mohanpur	64	1301	5.55	24°32'55.64" 24°32'55.37"	86°49'6" 86°49'0.83"
50	KALHAJORE	Madhupur	382	555, 561, 562, TO 565 AND 548/P	3.57	24°30'16.6" 24°30'18.2" 24°30'9.4" 24°30'6.2"	86°53'4.5" 86°53'16.9" 86°53'19.4" 86°53'7.2"
51	DONDI	Palojori	266	172, 173, 174, 175, 177, 178, 179, 180/P	5.98	24°14'50.23" 24°14'48.77" 24°14'42.29" 24°14'43.1"	86°34'56.47" " 86°35'3.33" 86°35'4.37" 86°34'53.75"
52	EKDAWARA	Margomunda	379	803 TO 806, 817, 818, 831	2.01	24°16'8.34" 24°16'6.17" 24°15'59.94" 24°16'3.64"	86°53'46.19" 86°53'53.59" 86°53'51.25" 86°53'42.79" "
53	Badiya	Karon	558	59/p, 61, 66, 62, 123, 124, 125/p	2.58	24°12'24.34" 24°12'20.06" 24°12'16.82" 24°12'22.28"	86°35'25.42" 86°35'34.29" 86°35'32.39" 86°35'23.78"
54	KISHANPUR	MARGOMUNDA	379	191, 192/P, 193/P 194 TO 198, 200 TO 203, 205, 206, 281	2.65	24°10'48.5" 24°10'43.49" 24°10'36.73" 24°10'42.08"	86°39'4.32" 86°39'13.78" " 86°39'10" 86°38'59.88" "
						24°14'4.82" 24°14'2.36" 24°13'55.21" 24°13'56.97"	86°35'59.65" " 86°36'8.55" 86°36'4.55" 86°35'54.47" "



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deochar/001

55	CHAPARIYA	KARON	401	397/P, 417, 418, 419, 420, 422, 423, 424, 425, 426, 432, 433, 434, 435, 436, 437 To 440, 441/P	4.22	24°12'40.61" 24°12'43.88" 24°12'35.5" 24°12'36.1"	86°41'30.56" " 86°41'42.94" 86°41'42.59" 86°41'29.88"
56	CHAPRIYA	KARON		351, 352, 353, 354, 355, 356	2.56	24°12'58.9" 24°12'58.5" 24°12'48.19" 24°12'50.47"	86°41'27.79" 86°41'36.21" " 86°41'34.75" " 86°41'26.38"
57	BARGUNIA	DEVIPUR	180	102(P), 105(P), 109(P), 112, 113(P), 114(P), 115, 116, 117/P	7.34	24°19'8.93" 24°19'8.12" 24°19'4.26" 24°19'4.88"	86°38'19.36" " 86°38'22.8" 86°38'22.2" 86°38'18.48"
58	ACHATO	MOHANPUR	458	408, 409, 410, 411, 412	5.23	24°34'39.89" 24°34'36.38" 24°34'29.57" 24°34'31.32"	86°44'43.12" 86°44'51.44" 86°44'46.52" 86°44'39.33"
59	MAHJORI	MARGOMUNDA	455	1260, 1262	2.42	24°9'54.6" 24°9'54.72" 24°9'50.74" 24°9'50.68"	86°36'35.11" " 86°36'44.03" " 86°36'43.36" 86°32'20.53"
60	KARANPURA	DEVIPUR	179	14/P AND 95/P	6.00	24°20'15" 24°20'19.2" 24°19'50.17" 24°19'50.56"	86°37'26.64" 86°37'39.5" 86°37'39.93" "
61	KARANPURA	DEVIPUR	179	142/P AND 449/P	3.36	24°19'46.84"	86°37'28.96" " 86°37'33.7"



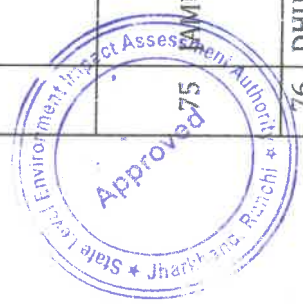
District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

								24°19'43.15" 24°19'56.27" 24°19'54.83"	86°37'44.28 " 86°37'42.66 "
62	GORI PAHARI	MADHUPUR	316	155, 148			2.91	24°18'33.03" 24°18'29.86" 24°18'18.32" 24°18'24.83"	86°41'34.77" 86°41'42.45 " 86°41'35.69 " 86°41'27.47 "
63	LAHARJORI	MARGOMUNDA		1409, 1410, 1411, 1416 AND 1417			2.00	24°9'22.95" 24°9'22.32" 24°9'13.72" 24°9'16.05"	86°36'18.29" 86°36'25.51" 86°36'22.57" 86°36'15.58"
64	NARIDUMARI	DEOGHAR		43/P, 76, 77			6.04	24°30'28.48" 24°30'24.76" 24°30'15.97" 24°30'21.35"	86°32'26.98" 86°32'32.32" 86°32'28.14 "
65	NAWADIH	PALAJORI	442	464, 465, 466			3.03		
66	UKHRIA	DEOGHAR	42	51, 52, 67/P			4.50	24°31'10.62" 24°31'6.48" 24°30'57.62" 24°31'2.93"	86°31'31.28" 86°31'41.09" 86°31'32.55" 86°31'23.4"
67	DHABWA	DEVIPUR	161	315, 306, 300			3.50	24°21'0.03" 24°21'2.39" 24°20'53.91" 24°20'51.16"	86°37'14.03" 86°37'23.88 " 86°37'26.97" 86°37'15.42"
68	TITMO	MADHUPUR	137	159, 160, 161, 173 To 177, 189 To 197			2.74	24°18'25.13" 24°18'23.58" 24°18'18.98" 24°18'21.54"	86°32'3.78" 86°32'10.63" 86°32'7.7" 86°31'59.72"



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghari/001

69	NAWADIH	SARATH	28	60,55,85,86,51/P, 84,52,53,58,54,56	4.74	24°12'40.17" 24°12'38.86" 24°12'27.06" 24°12'29.95"	86°55'53.91" 86°57'4.1" 86°57'4.64" 86°56'54.72"
70	JARMUNDI	PALJORI	424	408, 409/P, 418, 419, 420/P, 421/P, 423, 424, 460, 413, 414, 415, 412, 416	3.06		
71	Ghutiabara Asahna	Mohanpur	904	698, 697, 699, 700, 712, 711	10.20	24°28'33.77" 24°28'33.14" 24°28'19.04" 24°28'22.31"	86°53'46.64" 86°54'1.12" 86°53'56.91" " 86°53'42.74"
72	Sugapahari	Madhupur	460	1027, 1026, 1028	2.66	24°12'54.35" 24°12'53.82" 24°12'47.59" 24°12'48.33"	86°35'8.03" 86°35'15.91" 86°35'15.91" " 86°35'6.29"
73	Nanduadih and Chakdaha	Karon	627, 626	278, 281, 280, 279, 347, 346, 353, 348, 345, 344, 354, 352, 350, 349, 351, 357, 356, 355, 358, 359, 360, 370, 371, 372, 369, 373, 374, 369, 361, 362, 363, 364, 348		24°6'35.33" 24°6'39.14" 24°6'29.66" 24°6'23.8"	86°42'52.24" " 86°42'59.57" 86°43'12.63" " 86°42'54.44"
74	Raghunathpur	Madhupur	134	750, 751, 752, 753, 754, 983, 984, 985, 986, 987, 989, 990, 991, 992, 979	2.22	24°17'23.62" 24°17'25.21" 24°17'15.42" 4°17'13.52"	86°33'36.09" 86°33'40.68" " 86°33'47.13" "
75	MUMWASOL	Sarath	446	522/P, 534/P, 535/P, 536, 537/P, 1357/P TO 1359/P	2.47	24°13'35.78" 24°13'32.43" 24°13'26.88" 24°13'31.09"	86°53'13.49" " 86°53'23.2" 86°53'18.37" "
76	DHURANDARPUR	Mohanpur	491	23,24	4.08	24°34'37.43"	86°53'10.9" 86°44'57.46"



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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

							24°34'33.89" 24°34'27.42" 24°34'29.95"	" 86°45'4.92" 86°45'1.06" 86°44'50.55"
77	Ganjebari	Karon	581	704, 705, 1312, 1311, 1310, 1341			24°11'39.6" 24°11'42.71" 24°11'37.96" 24°11'33.11"	86°43'23.8" 86°43'26.82" "
78	KADRAKURA	Mohanpur	756	46, 42, 40, 43, 47, 44, 73, 57, 41, 70, 72, 69, 71			24°33'59.68" 24°33'58.69" 24°33'46.08" 24°33'50.51"	86°43'35.62" 86°49'43.29" 86°50'2.17" 86°49'58.2" 86°49'39.27"
79	DUBRAJPUR	Palojori	419	500, 502, 501, 502, 503, 504, 505, 506			24°12'44.63" 24°12'40.08" 24°12'32.48" 24°12'38.25"	86°57'38" 86°57'53.76" 86°57'51.33" "
80	JAMUASOL	SARATH	446	307, 310, 308, 533,				86°57'36.07"
81	BADIA	KARON		72, 91, 92, 93, 94, 95, 96, 99, 100, 101, 102, 103, 104, 105, 112				
82	CHAPARIYA	KARON		324, 343, 344				
83	CHHOTACHARPA	MARGOMUNDA	438	67, 68, 69, 70				



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

84	CHAPARIYA	KARON	565	397, 399, 401, 402, 403, 420, 424,	8.00		
85	CHAPARIYA	KARON	565	351, 352, 355, 356	3.00		
86	MAHJORI	MARGOMUNDA	455	1237, 1236		24°9'57"	86°36'42.56" 86°36'49.83" 86°36'48.63"86° 36'41.52"
87	Punchrukhi	Mohanpur		215, 210, 208, 209, 214, 212, 211	3.86		
88	Koldiha	Karon		2, 591, 595, 593, 592, 12, 594	13.50		
89	Harganja&Gajiyadh	Karon		361, 360, 359, 51, 52, 53, 609, 350, 348, 354, 340, 345, 341, 342, 343, 344, 345, 355 & 353	9.00		
90	Kisanpur	Margomunda		216, 217, 218	3.50		
91	Banspahari	Devipur		45, 46, 47, 48, 49, 50, 51, 52, 53, 54	12.00		
	Dumariyan	Palojori		403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 2433, 2434	9.22		



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

93	Goidaha	Mohanpur	3638, 44, 46, 48, 50, 51, 54	9.00	
94	Kadrakura	Mohanpur	73, 46, 67, 41, 42, 43, 44, 40	9.50	

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Source : District Mining Office, Deoghar



District survey Report (DSR) for Minor Minerals other than sand; DSR/Deoghar/001

Table 10 Potential Resource Area by District Geological Office

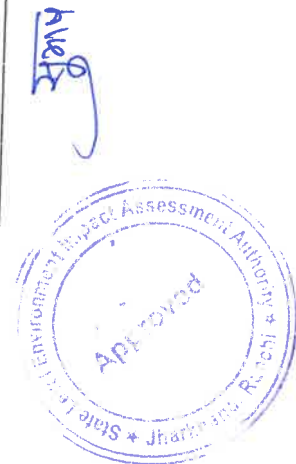
Si. No.	Minera	Mauza	Block	Area (Ha.)	Plot no.	Limiting Coordinates
1	Stone	Barmasia and Khairra	Palojori	3.33	467(P), 472(P), 473(P) and 491(P) of Barmasia; 228(P), 229(P), 230(P), 231(P), 468(P), 469(P), 470(P) and 471(P) of Khairra	24°12'53.33"N to 24°12'58.83" E to 86°56'57.61"E to 86°56'48.19"E
2	Stone	Sirsia	Palojori	5.59	321(P), 313(P), and 314(P)	24°10'29.723"N to 24°10'40.157"N and 86°53'40.20"E to 86°54'0.203" E
3	Stone	Lerwa and Duhosuh	Devipur	5.2	741 (P), 742 (P) 743(P), 744(P), 745(P), 746(P), 747(P), 748(P), 749(P) and 751(P)	24°21'40.60"N to 24°21'30.0"N and 86°37'7.70"E to 86°36'58.23"E.
4	Stone	kalhajor	Madhupur	7.42	30 (P), 29 (P), 500 (P), 33 (P), 31 (P), and 32 (P)	24°14'37.55"N to 24°14'47.36"N; 86°34'26.83"E to 86°34'38.21"E
5	Stone	Rajdaha	Madhupur	5.05	809 (P), 810 (P), 811 (P), 812 (P), 814 (P), 824 (P), 829(P), 1497(P) and 1505 (P)	24° 13' 33.72" N to 24° 13' 44.26" N and 86° 35' 15.20" E to 86° 35' 25.25" E
6	Stone	Rajdaha	Madhupur	3.53	1044 (P) and 1045 (P)	24°13'08.10" N to 24°13'12.75" N and 86°34'10.77" E to 86°34'15.99" E
7	Stone	Rajdaha	Madhupur	4.55	900 (P), 901 (P), 902 (P) and 903 (P)	24°13'15.49" N to 24°13'28.53" N and 86°34'32.12" E to 86°34'49.77" E

District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

8	Stone	New Chihutia	Margomunda	6.57	147 (P)	24° 13' 31.76" N to 24° 13' 45.46" N and 86° 35' 34.41" E to 86° 35' 42.49" E
9	Stone	Maheshbathan	Palojori			24° 10' 44.90" N to 24° 10' 51.92" N 86° 52' 53.30" E to 86° 53' 0.40" E
10	Stone	Tetariya	Palojori			24° 15' 37.03" N to 24° 15' 41.99" N 86° 55' 34.58" E to 86° 55' 44.68" E
11	Stone	Ekduara	Margomunda			24° 12' 25.56" N 86° 35' 18.08" E 24° 12' 20.82" N 86° 35' 27.30" E 24° 12' 16.40" N 86° 35' 23.46" E 24° 12' 11.67" N 86° 35' 14.40" E
12	Stone	Kalhajor	Madhupur			24° 14' 49.53" N 86° 34' 27.74" E 24° 14' 46.28" N 86° 34' 39.09" E 24° 14' 37.59" N 86° 34' 36.64" E 24° 14' 40.84" N 86° 34' 25.69" E

Source : District Mining Office, Deoghar



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

Chapter -X Details of Royalty or Revenue received in last three years;
(in Rupees)

Minor Mineral	2021-2022	2022-2023	2023-2024
Stone	979.18	1457.25	2777.07

Source : District Mining Office, Deoghar

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

Chapter - XI **Details of Production of Minor Mineral in last three years;**
Production of Minor Mineral in last three years (in CFT)

Minor Mineral	2021-2022	2022-2023	2023-2024
Stone	15988143	21676879	38601925

Source : District Mining Office, Deoghar

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

Chapter - XII Mineral Map of the District;

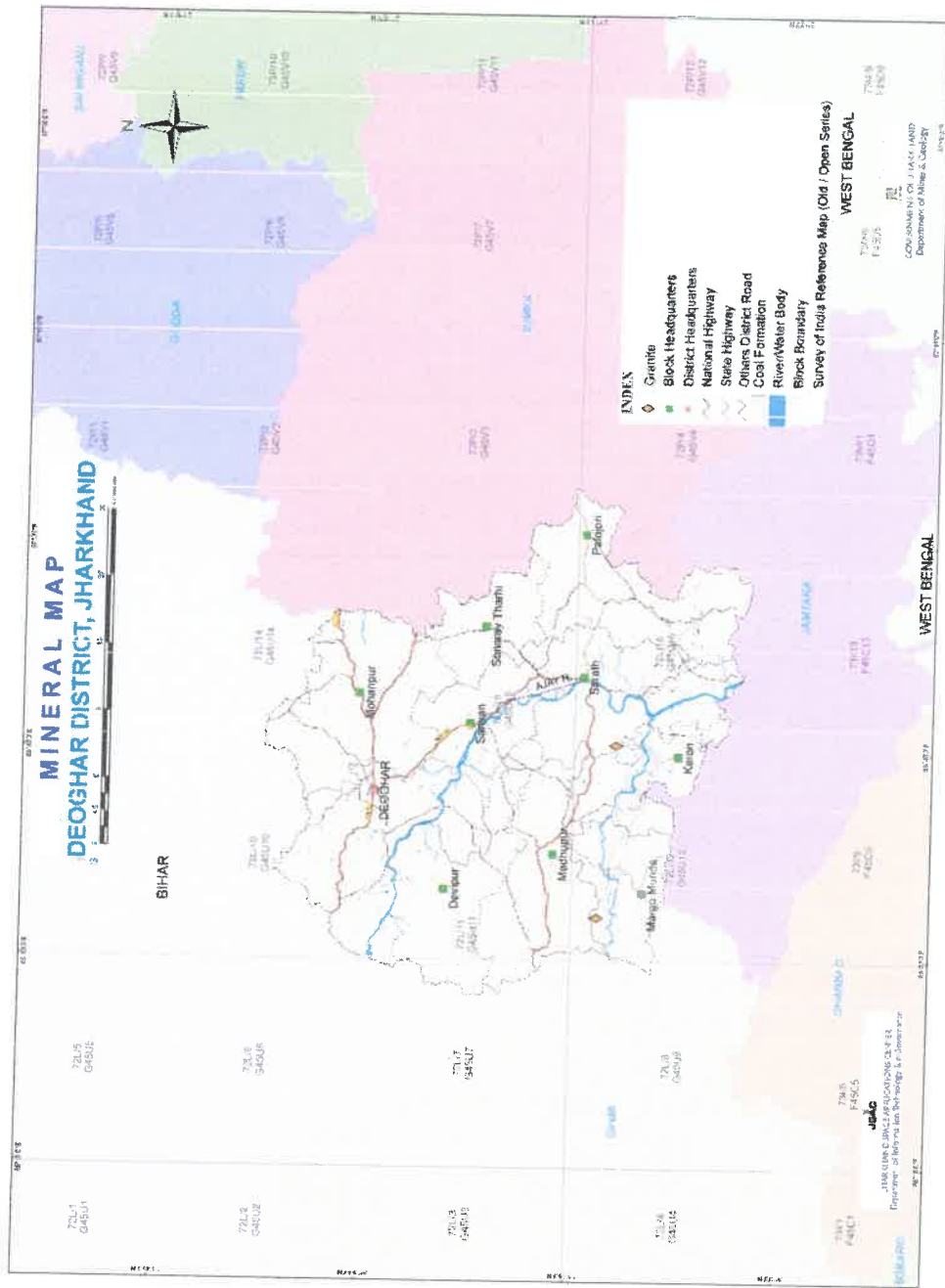


Figure 6 Mineral Map of the District (Source-JSAC)

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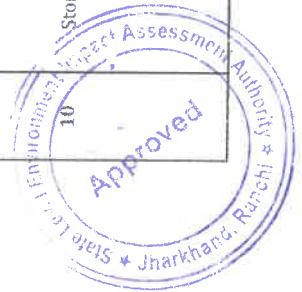
Chapter - XIII List of Letter of Intent (LOI) Holders in the District along with its validity as per the following format:

Sl. No.	Name of the Mineral	Name of the Lessee	Address & Contact No. of Letter of Intent Holder	Mouza	Plot No.	Letter of Intent Grant Order No. & Date	Area of Mining Lease to be allotted	Validity of LOI	Use (Captive / Non-Captive)	Location of the Mining Lease (Latitude & Longitude)
1	Stone	विनोद कुमार सिंह	पता-सुन्दरलाल मिश्रा रोड, कार्स्टर्स टाउन, अचल-देवघर, जिला-देवघर, झारखण्ड एवं अन्य। मो-9661640021	5	6 755, 758 पार्टो, 762, 765 पार्टो, 766, 767, 772 पार्टो, 759, 672 पार्टो, 768 पार्टो एवं 757 पार्टो	427 Dated - 08/04/2023	2.489 Ha	7	9	Latitude - 24°34'3.97"N to 24°34'11.47"N Longitude - 86°47'42.49"E to 86°47'52.34"E
2	Stone	मेसर्स विसाज इंजिकॉन प्रा०लि०	पता-श्रीकांत रोड, बेलाबगान, पोस्ट-जिला-देवघर (झारखण्ड)	फुटाबोध	63	834 Dated - 15.06.2023	1.78 Ha/4.40 Acre		Non-Captive	Latitude - 24°31'42.03"N to 24°31'48.61"N Longitude - 86°43'30.88"E to 86°43'36.11"E
3	Stone	राजवत् स्टोन माईंस	पता-राजावत विल्ला, सुशीला गली, नियर संत फ्रांसिस स्कूल, कार्स्ट टाउन, देवघर, पो+थाना-देवघर, जिला-देवघर, पिन-814112	जरसुण्डी	25, 27, 29, 30 एवं 42	837 Dated - 15.06.2023	1.40 Ha /3.47 Acre		Non-Captive	Latitude - 24°12'35.41"N to 24°12'38.87"N Longitude - 86°56'46.42"E to 86°56'40.84"E
4	Stone	मेसर्स शिव शक्ति स्टोन	ग्राम+पोस्ट-मुसाई, थाना-इवाक, जिला-हजारीबाग, पिन नं०-825402 एवं अन्य। मो-7903355390	पिरथीबोध	308, 309, 310, 311, 312/पार्टो एवं 320/पार्टो,	835 Dated - 15.06.2024	2.98 Ha /7.37 Acre		Non-Captive	Coordinate - 24°16'50.54"N 86°51'29.09"E 24°16'51.82"N 86°51'29.59"E



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5	Stone	मां तारा माईन्स, पोर्ट-श्री राजाराम सिंह चौहान एवं अन्य	ग्राम-निकट गवर्नमेंट स्कूल उपर टोला, करियावा, हिरोडीह, कोडरमा, जिला-कोडरमा, झारखण्ड एवं अन्य। मो-8709369584	दोन्दी	172, 173, 174, 175, 177, 178, 179, 180 / पाटो,	1417 Dated - 11.12.2023	2.42 Ha / 5.98 Acres	Non- Captive	Latitude - 24°16'26.45"N to 24°16'34.47"N Longitude - 86°53'17.97"E to 86°53'24.28"E
6	Stone	मेसर्स Allon Infra Private Limited	निवासी-M.I.G 1362 Phase 10:SAS Nagar (Mohali) Punjab Mob.	ठकीयारा	1301 / पाटो	78 Dated - 29.01.2024	2.246 Ha / 5.55 Acres	Non- Captive	Latitude - 24°30'9.285"N to 24°30'15.14"N Longitude - 86°53'8.52"E to 86°53'15.94"E
7	Stone	एच0 एम0 स्टोन वर्क्स, प्रा0 देवेंद्र यादव, मधुपुर, देवघर एवं अन्य	ग्राम-चपरिया, पोस्ट-थाना-पाथरोल, जिला-देवघर, राज्य-झारखण्ड एवं अन्य।	चपरिया	351, 352/ पाटो, 353/ पाटो, 354/ पाटो, एवं 355	138 Dated - 10.02.2024	2.56 Acres	Non- Captive	
8	Stone	मेसर्स शिव स्टोन	ग्राम-भंडारो, पोस्ट-थाना-भारगोमण्डा, जिला-देवघर, राज्य-झारखण्ड एवं अन्य। मो-8709449710	करहाजोर	555, 561, 562, 563, 564, 565 एवं 548/ पाटो,	139 Dated - 10.02.2024	1.445 Ha 3.57 Acres	Non- Captive	Latitude - 24°14'43.11"N to 24°14'48.38"N Longitude - 86°34'55.80"E to 86°34'02.01"E
9	Stone	मेसर्स एच0आर0 स्टोन माईन्स	साकिन-46, निशन स्कूल कम्पाउंड, थाना-सर हजारीबाग, जिला-हजारीबाग, झारखण्ड	दुबजोरा	323, 324, 370/ पाटो 371/ पाटो, 373/ पाटो एवं 376/ पाटो	1416 Dated - 11-12- 2023	3.04 Acres	Non- Captive	
10	Stone	अंजनी माइनिंग प्राइवेट लिमिटेड, पोर्टनर-(1) राजेश कुमार सिंह, पिता-मानिकचंद प्रसाद सिंह, ग्राम-झारतरी, पोस्ट-कटैयाघघरी, थाना-हंटरांज, जिला-बतारा एवं अन्य	चन्दा नावाडीह	चन्दा नावाडीह	416, 427, 431, 424, 425, 426, 429/ पाटो, 430, 421, 420	425, Dated - 29.11. 2024	4.97 Acres	Non- Captive	



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

11	Stone	बदिया इंटरप्राइजेज	साकिन-पिपरा, पौठ+थाना-मारगोमुडा, जिला-देवघर एवं अन्य। मौ-8431742352	बदिया	59/पार्ट0, 61, 66, 62, 123, 124, एवं 125/पार्ट एवं 303	131 Dated- 08.02.2024	1.04 Ha / 2.58 Acre	Non- Captive	Latitude - 24°10'39.10"N to 24°10'46.22"N Longitude - 86°39'5.42"E to 86°39'09.21"E
12	Stone	Shail Enterprises, Authorized Person Vedit Mittel.	Bhagalpur Road, Dudhani, P. o Dumka, District-Dumka, Jharkhand-814101	Postwari	196, 197, 200, 201 एवं 202	51/ Dated 16.01.2025	3.25 Acre		
13	Stone	महालक्ष्मी मिनरल्स	साठ-फूलसा, पौठ-नेमदारगंज, थाना-अकबरपुर, जिला-नवादा (बिहार) पिन कोड-805121 एवं अन्य। मौ-9693575096	नारीदुमर	77/पार्ट0, 43/पार्ट0 एवं 76	132 Dated- 08.02.2024	6.04 Acre	Non- Captive	
14	Stone	मेसर्स एस0के0आर0के0 इंटरप्राइजेज	ग्राम-भंडारो, पोस्ट+थाना-मारगोमुडा, जिला-देवघर, राज्य-झारखण्ड मौ-7717794367	तीतमो	159, 160, 161, 173, 174, 175, 176, 177, 189, 190, 191, 192, 193, 194, 195, 196, एवं 197	238 Dated - 15.03.2024	2.74 Acre	Non- Captive	Latitude - 24°10'39.10"N to 24°10'46.22"N Longitude - 86°39'5.42"E to 86°39'09.21"E
15	Stone	बाबा मिनरल्स	ग्राम-पिपरा, पौठ-रामचन्द्रपुर, थाना-देवीपुर, अनुमण्डल+जिला-देवघर, झारखण्ड एवं अन्य। मौ-8709418419	सुगीपहाड़ी	54/पार्ट0, 55, 56, 95/पार्ट0, 96/पार्ट0, 97, 177, 178/पार्ट0, 179, एवं 182/पार्ट0,	610 Dated - 15.07.2024	5.81 Acre	Non- Captive	
16	Stone	एस0एस0 माईनिंग	निवासी-विलियम्स टाउन, थाना+जिला-देवघर, झारखण्ड एवं अन्य। मौ-8084552155	बिथुवानी	746/पार्ट0	486 Dated - 10.06.2024	1.821 Ha 4.5 Acre	Non- Captive	Coordinate - 24°33'58.02"N 86°43'41.43"E



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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deochar/001

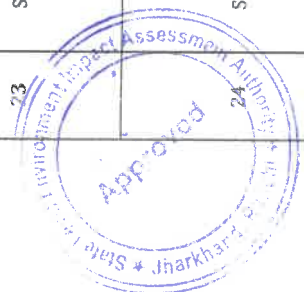
17	Stone	जय माँ काली मिनरल्स	ग्राम-भैरोपुर, पोस्ट-सुपहा, थाना-कटौरिया, जिला-बांका, राज्य-बिहार एवं अन्य। मो-7909041966	चपरिया	397 / पाटो, 417, 418, 419, 420, 422, 423, 424, 425, 426, 432, 433, 434, 435, 436, 437, 438, 439, 440 एवं 441 / पाटो	485 Dated - 10.06.2024	1.708 Ha (4.22 Acre)	Non- Captive	Latitude - 24°12'36.16"N to 24°12'41.11"N Longitude - 86°41'32.35"E to 86°41'42.71"E	Coordinate - 24°33'52.38"N 86°43'43.77"E
18	Stone	श्री केशव स्टोन	ग्राम-भंडारो, पो0+थाना-मारगोमुण्डा, जिला-देवघर, झारखण्ड एवं अन्य। मो-8002516471	लहरजोरी	2266 / पाटो, 2267 / पाटो, 2268 / पाटो, 2270 / पाटो, 2275 / पाटो, 2276, 2277, 2278, 2279 / पाटो, 2282 / पाटो, 2283, 2284, 2285, 2287 / पाटो, एवं 2288 / पाटो,	484 Dated - 10.06.2024	2.03 Ha (5.01 Acre)	Non- Captive	Latitude - 24°09'17.60"N to 24°09'27.61"N Longitude - 86°36'26.81"E to 86°36'32.15"E	Coordinate - 24°09'51.29"N 86°36'26.81"E
19	Stone	देवा स्टोन वर्क्स	ग्राम+पो0+थाना-मारगोमुण्डा, जिला-देवघर, झारखण्ड एवं अन्य। मो-9060555842	महजोरी	1260 एवं 1262	836 Dated - 15.06.2024	0.979 Ha(2.42 Acre)	Non- Captive	Coordinate - 24°09'53.76"N 86°36'32.15"E	



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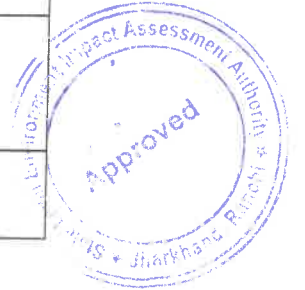
District survey Report (DSR) for Minor Minerals other than sand. DSR/Deoghar/001

20	Stone	मेसर्स बाबा बासुकीनाथ स्टोन माईन्स, पार्ट-श्री नवीन चन्द्र मण्डल एवं अन्य	ग्राम-पट्टाजोरी, पो-थाना-मारगामुण्डा, सबडिविजन-मधुपुर, जिला-देवघर, राज्य-झारखण्ड। मो-9693535553	एकद्वारा	803, 804, 805, 806, 817, 818 एवं 831,	532 Dated - 25.06.2024	0.81 Ha (2.01 Acre)	Non-Captive	Latitude - 24°12'18.19"N to 24°12'23.09"N Longitude - 86°35'16.14"E to 86°35'24.13"E
21	Stone	सुभद्रा स्टोन वर्क्स, प्रो-विधानंद राय	ग्राम-बरगुनियाँ, पो-कसाठी, थाना-देवीपुर, जिला-देवघर, झारखण्ड। मो-9204735450	जमुआसोल	1396, 1435, 1406, 1407, 1408, 1409, 1410, 1411, 1412, 1413, 1414, 1417 एवं 1418	531 Dated - 25.06.2024	4.82 Acre	Non-Captive	
22	Stone	गोरी स्टोन वर्क्स	ग्राम-सुगापहाड़ी, पोस्ट-थाना-मारगामुण्डा, जिला-देवघर, झारखण्ड एवं अन्य। मो-8709449710	सुगापहाड़ी	955 / पार्ट, 956 / पार्ट, 957, 958 / पार्ट, 877, एवं 878	609 Dated - 15.07.2024	2.27 Ha (5.62 Acre)	Non-Captive	Latitude - 24°12'53.22"N to 24°13'0.58"N Longitude - 86°35'3.28"E to 86°35'9.33"E
23	Stone	लक्ष्मी स्टोन	ग्राम-रंगाटांड, पोस्ट-बामनडीहा, थाना-पालोजोरी, जिला-देवघर, झारखण्ड एवं अन्य, 8709449710	लाहरजोरी	1409 / पार्ट, 1410 / पार्ट, 1411, 1416 / पार्ट, 1417 / पार्ट	608 Dated - 15.07.2024	0.81 Ha (2.00 Acre)	Non-Captive	Latitude - 24°09'16.01"N to 24°09'22.97"N Longitude - 86°36'20.11"E to 86°36'23.16"E
24	Stone	श्री श्यामल प्रसाद सिंह	ग्राम-पिपरा, पो-बसबुटिया, थाना-पालाजोरी, जिला-देवघर, झारखण्ड। मो-9709080516	बेरिया एवं भवराडीह	116 / पार्ट, 117 / पार्ट, 1226, 1225, 132 एवं भवराडीह के प्लॉट संख्या 579 / पार्ट	578 Dated - 09.07.2024	4.42 Acre	Non-Captive	
25	Stone	गणेशाथ-मिनरल्स	ग्राम-रतनपुर, पोस्ट-थाना-जसीडीह, जिला-देवघर एवं अन्य। मो-7909041966	बरसनीया	224 / पार्ट, 302 / पार्ट एवं 303 कुल	712 Dated - 09.08.2024	2.01 Acre	Non-Captive	



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26	Stone	रिगन स्टोन वर्क्स	पता-मैडवा, नवाडीह, मधुपुर, जिला-देवघर एवं अन्य। मो-7903795128	जसमुण्डी	408, 409/पार्ट, 418, 419, 420/पार्ट, 421/पार्ट, 423, 424, 460, 413, 414, 415, 412 एवं 416	643 Dated - 25.07.2024	1.24 Ha (3.48 Acre)	Non- Captive	Latitude - 24°12'31.15"N to 24°12'36.23"N Longitude - 86°56'54.70"E to 86°57'2.40"E
27	Stone	मेसर्स शिवम ट्रेडर्स	ग्राम-मण्डारो, पो+थाना-मारगोमुण्डा, जिला-देवघर। मो-7991188581	पिरामो	373, 374, 375, 376, 377 एवं 378	752 Dated - 21.08.2024	5.93 Acre	Non- Captive	
28	Stone	मेसर्स बैधनाथ स्टोन माइंस	ग्राम+पोस्ट+थाना-मटीहानी, जिला-बेगूसराय (बिहार) मो-9709402067	ठाढ़ीयारा	1283/पार्ट0, 1284, 1285, 1286, 1287, 1290, 1291, 1292, 1293, 1294, 1295, 1296, 1297/पार्ट0, 1298ए 1288 एवं 1299	826 Dated - 19.09.2024	2.51 Acre	Non- Captive	
29	Stone	मेसर्स बाबाधाम स्टोन वर्क्स	पता-नियर बंगाली स्कूल, पो-गिरीडीह, थाना-गिरीडीह, जिला-गिरीडीह, झारखण्ड एवं अन्य। मो-7004426353	नवाडीह	788, 799, 800/पार्ट0, 792/पार्ट0, 797/पार्ट0, 1046/पार्ट0 एवं 795	527 Dated - 06.05.2023	2.56 Ha (6.34 Acre)	Non- Captive	Latitude - 24°12'46.13"N to 24°12'52.49"N Longitude - 86°55'32.53"E to 86°55'40.78"E
30	Stone	पुरुषोत्तम शरण प्रशांत	पता-श्रीकांत रोड, बेलाबगान, पोस्ट+जिला-देवघर, झारखण्ड। मो-9835381639	बदिया	04, 05 एवं 50	850 Dated - 17.06.2023	2.34 Acre	Non- Captive	Latitude - 24°10'45.53"N to 24°10'51.79"N Longitude - 86°41'32.59"E to 86°41'39.12"E



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

31		Maa Mansa Stone Works	Mauza - Pattajori, PO + PS - Margomunda	Rajtaaha	1016, 1017, 1018, 1019, 1022, 1023, 1024, 1025, 1026, 1027, 1028, 1029	239 Dated - 15.03.2024	1.92 Acre		Non-Captive	Latitude - 24°13'12.15"N to 24°13'16.36"N Longitude - 86°34'20.45"E to 86°34'25.57"E
32	Stone	मेसर्स वेदान्तानिर्मात्स	पता-इसरी बाजार, थाना-निमियाघाट, जिला-गिरिडीह, झारखण्ड।	गौराहाडी	148 P, 150 P, 151, 152, 153, 155 P	489 Dated - 26.04.2023	6.80 Acre (2.75 Ha)		Non-Captive	Latitude - 24°18'19.74"N to 24°18'29.25"N Longitude - 86°41'32.59"E to 86°41'39.12"E
33	Stone	Shiv Shakti Stone	Mauza - Sherwali, District - Arwal, Bihar	Bara	1192 P, 1194 P, 1193	886 Dated - 01/10/2024	2.659 Ha (6.57 Acre)		Non-Captive	Latitude - 24°34'21.44"N to 24°34'35.16"N Longitude - 86°42'36.50"E to 86°42'47.81"E
34	Stone	Shiv Guru Stone	Village - Chaundhitand, Dhanwar, District - Giridih	kalhajor	491, 488, 493, 494, 495, 496(p), 486, 489, 490, 487	435 Dated - 04.12.2024	2.39 Acre		Non-Captive	
35	Stone	Md. Sarfaraj Ansari And Vivekanand Rai	Madhupur	Amba	19(p)	1413 Dated - 21.09.2016	3.05 Acre		Non-Captive	
36	Stone	Md. Sarfaraj Ansari And Vivekanand Rai	Palojori	Suggipahari	334	163 Dated - 15.02.2017	3.50 Acre		Non-Captive	
37	Stone	Agrima Infra Engineering Pvt. Ltd	Hardala Kund, Durgabadi Road, Deoghar	Bhoradabar	357, 358, 360	111 Dated - 06.02.2025	3.32 Acre		Non-Captive	

Source: District Mining Office, Deoghar

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

Chapter - XIV Total Mineral Reserve available in the District;

Sl No.	Name of the lessee	Reserve (Tonnes)
1	M/s Muva Industries	573972
2	Raino Infra Developers Pvt. Ltd.	554042.7
3	M/s Simran Enterprises	2354978
4	Sri Ravi Shankar Kumar S/o Upendra Pd. Singh	695626
5	Afsana Khatun, W/o Md. Moiz Khan	96169
6	M/s Raj Laxmi Stone Works	1236114
7	M/s Raj Stone Works	1135054
8	M/s Agrima Infra Ltd.	3193660
9	M/s Kashyap Infra	2600100
10	Dinbandhu Chaterjee	1023975
11	Gopal Pd. Ray	6000075
12	M/s Grands Mining	1098593.96
13	Sri Satrudhan Mandal, Manoj Mandal and Rajnandan Sah	526466.25
14	Sri Hiralal Mandal, Satrudhan Mandal and Baijnath Yadav	527246.82
15	M/s A.I.E Pvt. Ltd.	
16	M/s A.I.E Pvt. Ltd.	335818
17	Sri Rajendra Prasad Mehta and Baijnath Mehta	793567
18	Shiv Shakti Stone, Partner - Munni Devi	1445094
19	Savitri Devi, W/o Satrudhan Mandal	863460
20	Badiya Stone Mines, Partner - Md. Iftekhar Ansari	236149.83
21	Maa Ambey Stone, Mahendra Nunu Lal Tudu, Sri Aftab Alam	1096173
22	Raman Kumar Singh, Sri Deepak Kumar Gupta, Lakhn Marandi and Khusboo Praveen	165294
23	P.K.Mining, Purushottam Prashant Saran	1249506
24	Jay Maa Tara Stone	
25	A.R Mining, Ajit Kumar Singh, Ravi Shankar Kumar	1892390
26	M.G.Contractors Pvt. Ltd. Sri Ravi Gupta	1259947
27	Margomunda Stone Mines, Part (1) Braj Kishore yadav, (2) Sanoj Kumar, (3) Md. Babar Ansari, (4) Tulsi Rai, Margomunda Deoghar	606254
28	Baba Minerals	
29	M/s Dyversified Yapar Pvt. Ltd	1202312
30	Sri Balajee Grinders	387500
31	Manoj Kumar Singh	
TOTAL		33149537.6

Source: District Mining Office, Deoghar

3/2/17



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

Chapter - XV Quality /Grade of Mineral available in the District;

Mineral	Quality / Grade
Sand	Coarse Sand
Stone	Granite/Gneiss Rock
Soil / Brick	General

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

Chapter - XVI Use of Mineral;

Stone mined from stone projects have multiple uses.

They include:

1. Road Construction
2. Building Construction
3. Water Resource Projects including Dams, Embankment, Flood Protection, Structures, etc.
4. Slope Stability Structures
5. Construction of Airports Runway
6. Railway Tracks Stability
7. Bridge Construction

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

Chapter - XVII Demand and Supply of the Mineral in the last three years;
Demand for the stone and brick was fulfilled by the operational mines in the district.

Last three years production is given below;

Minor Mineral	2023-2024	2022-2023	2021-2022
Stone	39133715.99	2311385	15988143

Source: District Mining Office, Deoghar

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Chapter - XVIII Mining leases marked on the map of the district;



Figure 7 Running Leases in The District

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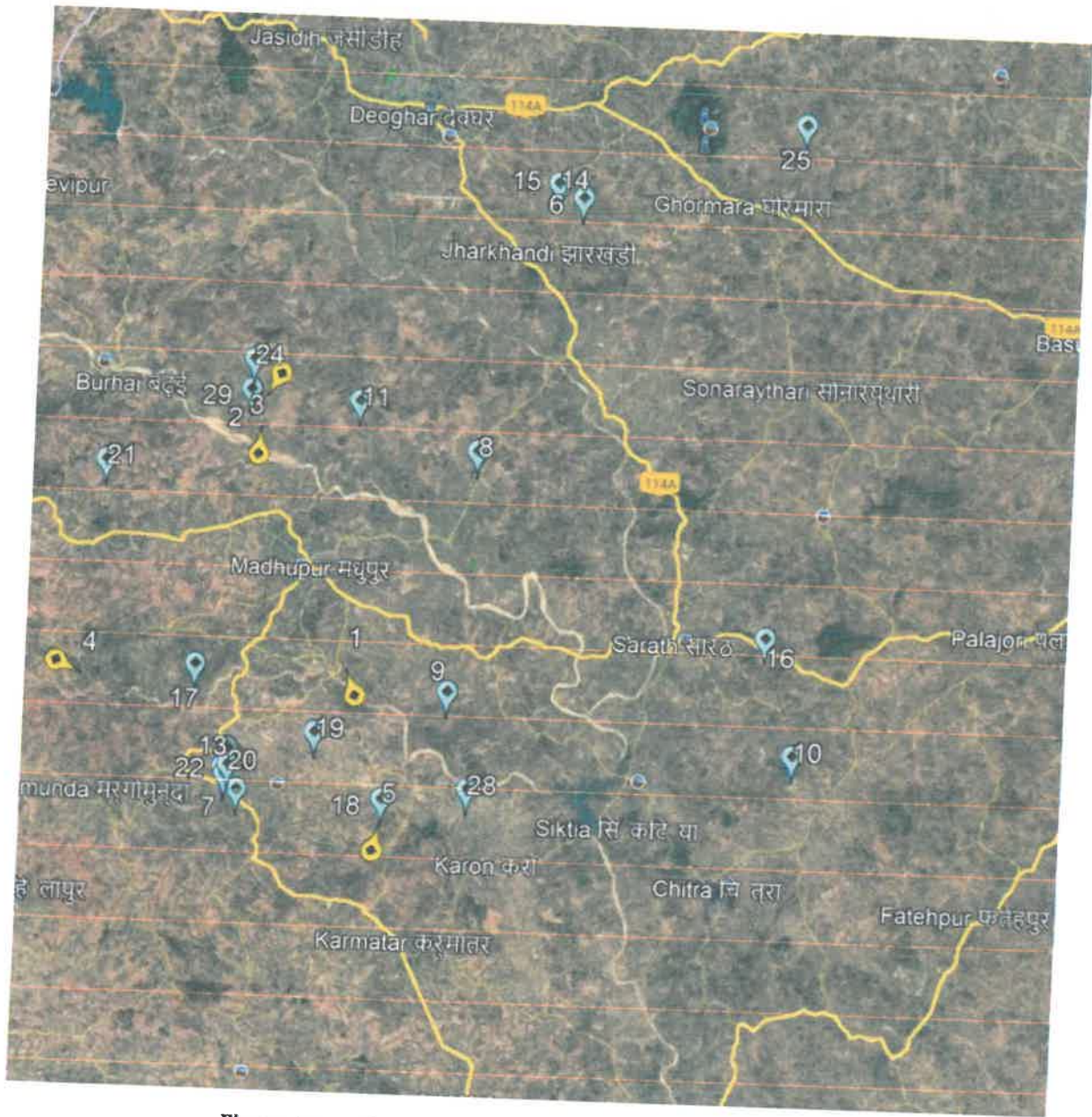


Figure 8 Satellite imagery of running leases in the district

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Figure 9 Potential Resource Area of The District by District Geological Office

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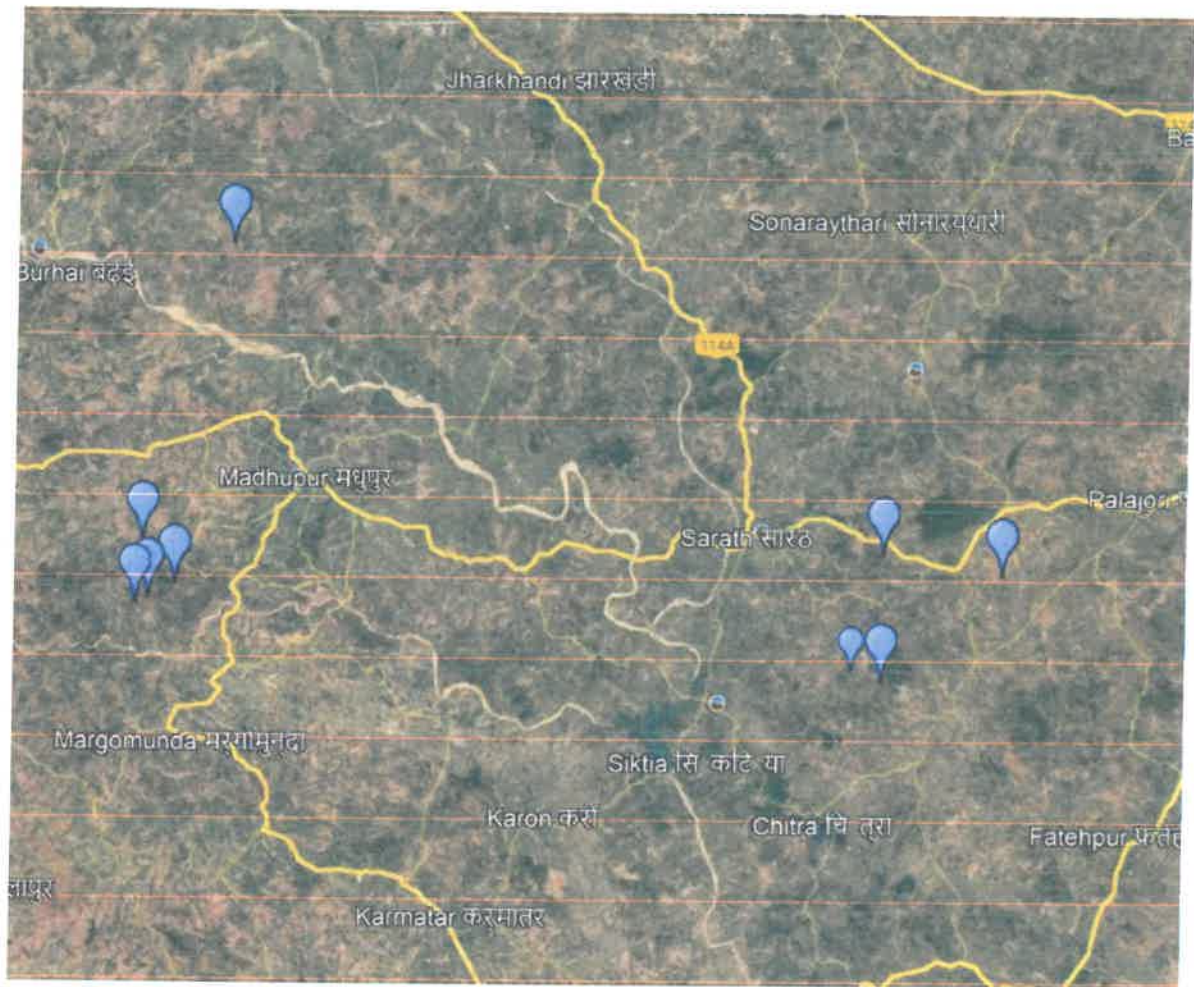


Figure 10 Satellite imagery of Potential Resource Area by District Geological Office

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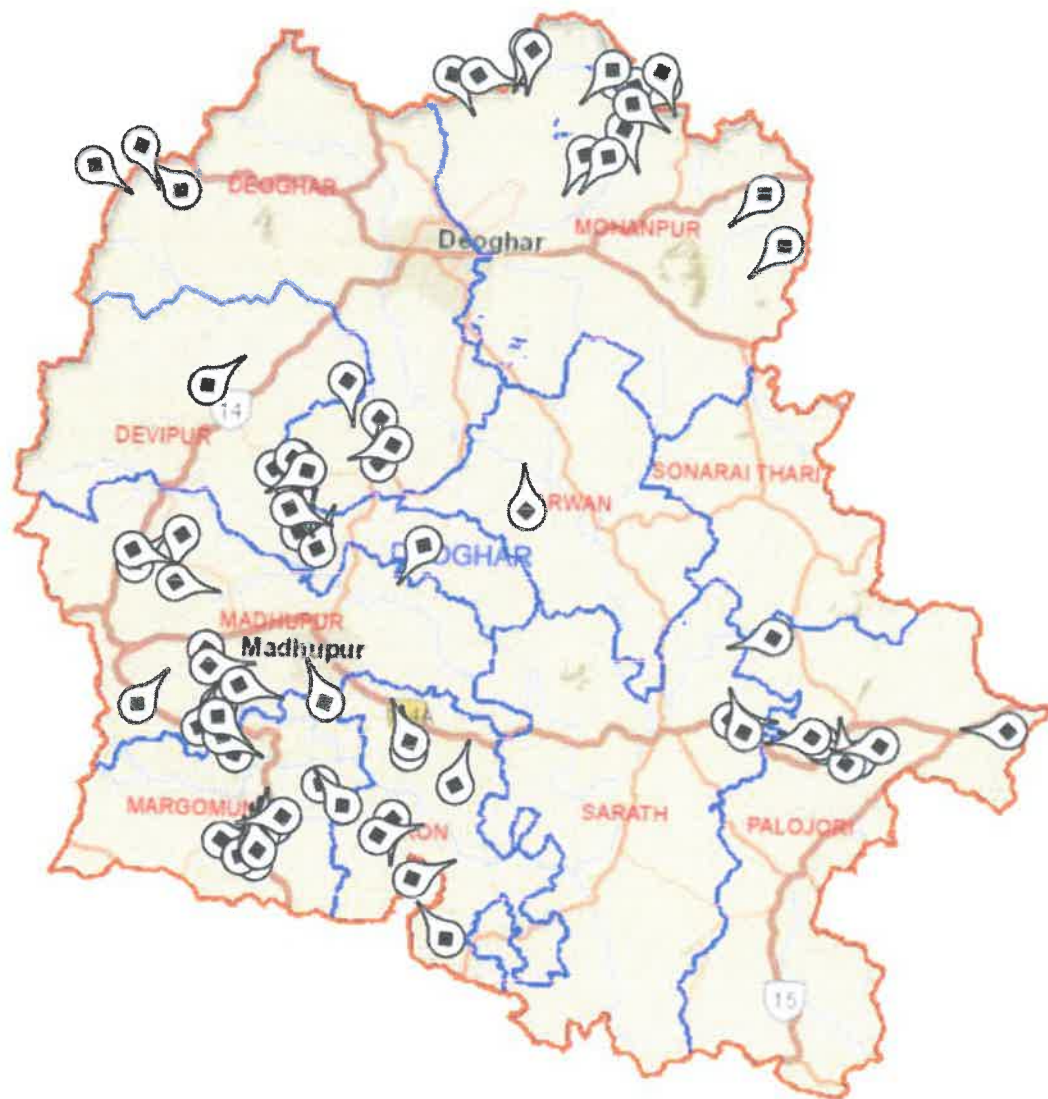


Figure 11 Potential Resource Area in the district

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

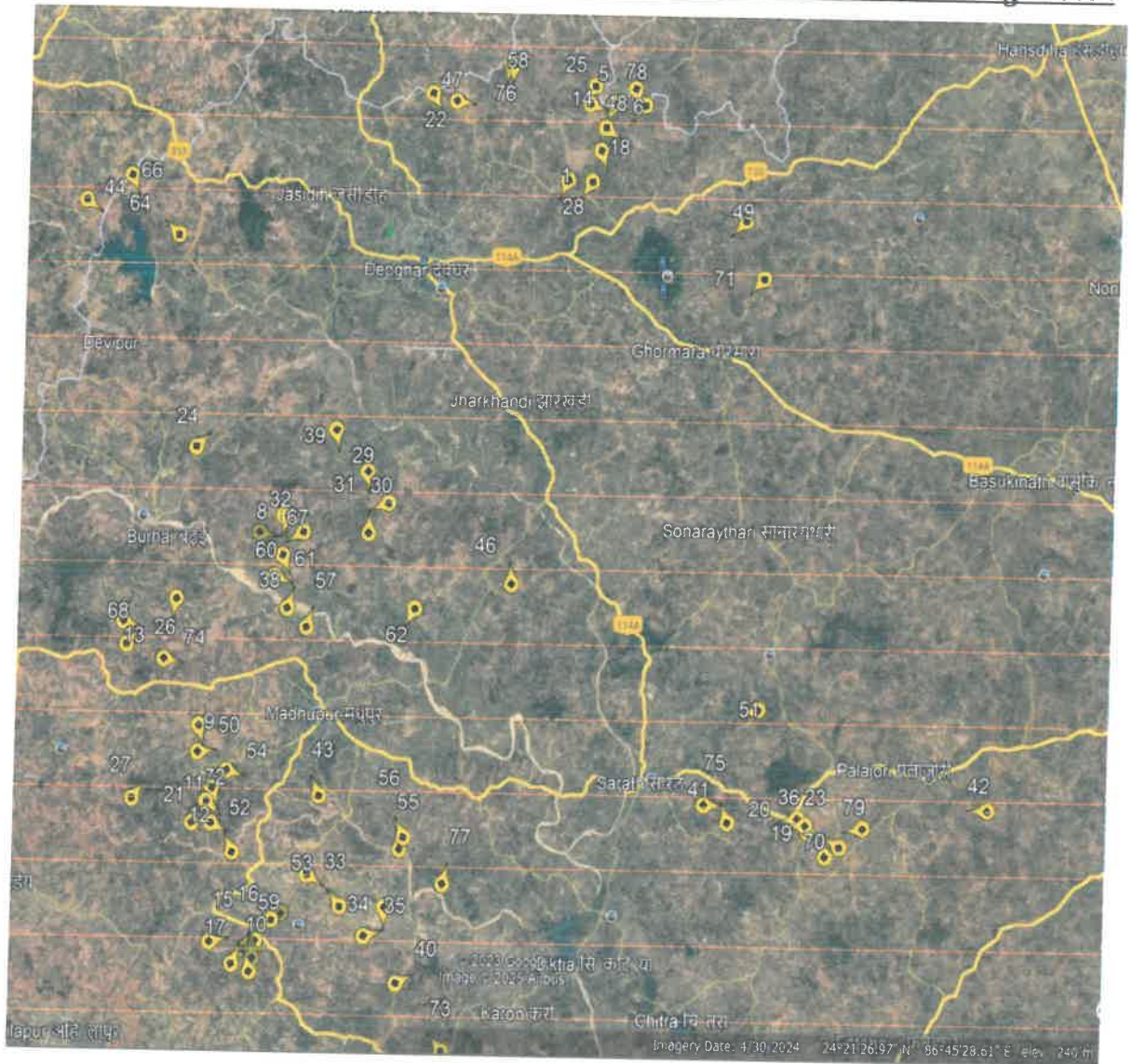


Figure 12 Satellite Imagery of Potential Resource Area in the District

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Figure 13 Letter of Intent holders in the district

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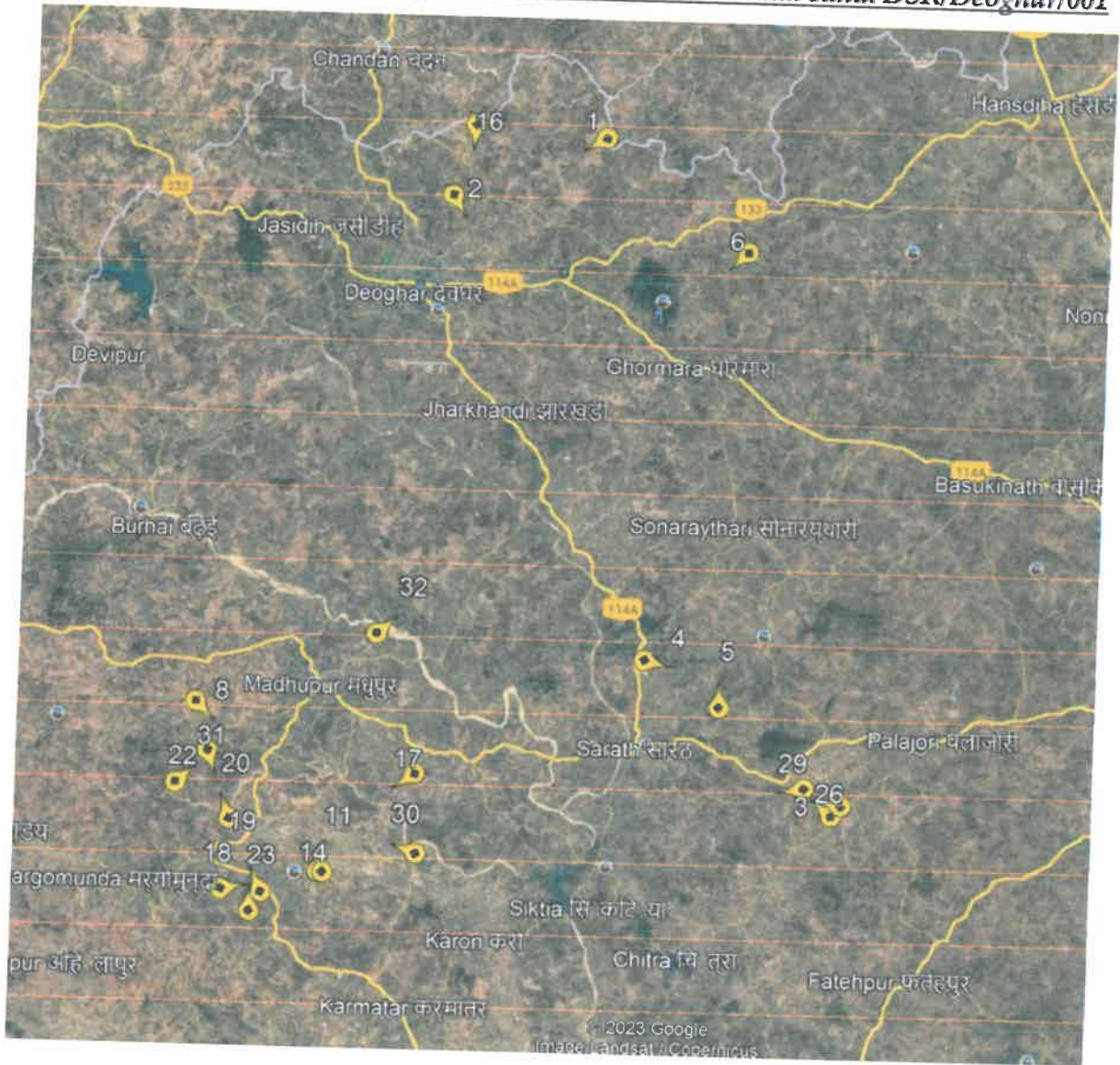


Figure 14 Satellite imagery of Letter of Intent holders in the district

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

Chapter - XIX Details of the area of where there is a cluster of mining leases viz. number of mining leases, location (latitude and longitude);

Currently, there is no cluster situation among the running mining leases and Letter of Intent (LOI) holders. However, the District Mining Officer will declare a cluster of mining leases before granting Environmental Clearance.

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Chapter - XX Details of Eco-Sensitive Area, if any, in the District;

Eco-Sensitive Zones notified by Ministry of Environment, Forest and Climate Change in Jharkhand are listed below;

1. Dalma Wildlife Sanctuary
2. Hazaribagh Wildlife Sanctuary
3. Betla National Park
4. Palamau Wildlife Sanctuary
5. Mahuadanr Wolf Sanctuary
6. Udwa Lake Bird Sanctuary
7. Gauatam Buddha Sanctuary
8. Palkot Wildlife Sanctuary
9. Parasnath & Topchanachi Sanctuary
10. Koderma Wildlife Sanctuary
11. Lawalong Wildlife Sanctuary

No eco-sensitive area in the district as per Ministry of Environment, Forest and Climate Change.

Source : <https://moef.gov.in/moef/rules-and-regulations/esz-notifications/index.html>

सुभाष



Chapter - XXI Impact on the Environment (Air, Water, Noise, Soil, Flora & Fauna, land use, agriculture, forest etc.) due to mining activity;

Chapter - XXII Remedial Measures to mitigate the impact of mining on the Environment;

AMBIENT AIR QUALITY	
IMPACT	MITIGATION MEASURES
<p>Typical impact on Air Quality due to mining activities are;</p> <ul style="list-style-type: none"> <input type="checkbox"/> Dust Generation due to <ul style="list-style-type: none"> ✓ Site Preparation ✓ Drilling ✓ Blasting ✓ Crushing ✓ Transportation on haul road or unpaved road <input type="checkbox"/> Emission of Noxious Gases <ul style="list-style-type: none"> ✓ Operation of mining equipment ✓ Blasting ✓ Transportation 	<p>To mitigate the impact some suggestive measures are;</p> <ul style="list-style-type: none"> <input type="checkbox"/> Dust Generation <ul style="list-style-type: none"> ✓ Adopt a wet drilling system this will minimize dust generation during drilling process . ✓ Practice controlled blasting to minimize generation of dust. ✓ Regular water sprinkling on haul road. ✓ Install wet dust suppression system in crushing and screening plant. ✓ Regular water sprinkling on unpaved roads. ✓ Dust generation from road also depends on speed of transport vehicles. There should be speed restriction of 20 KMPH on unpaved road <input type="checkbox"/> Emission of Noxious Gases <ul style="list-style-type: none"> ✓ Use of optimal quantity of explosive in blasting. ✓ To ensure that transportation vehicles have "Pollution Under Control Certificate". ✓ Regular repair and maintenance of mining equipment & transportation

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	<p>vehicle.</p> <ul style="list-style-type: none"> ✓ Proper repair and maintenance of road. ❖ Raise Green Belt in safety zone. ❖ Avenue plantation along a both sides of Link Road
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WATER QUALITY	
IMPACT	MITIGATION MEASURES
<p>Typical impact on Water Quality due to mining activities are;</p> <ul style="list-style-type: none"> <input type="checkbox"/> Run-off of sediments due to <ul style="list-style-type: none"> ✓ Site Preparation ✓ Dumping of OB ✓ Crushing ✓ Drilling <input type="checkbox"/> Contamination of oil or chemical in water (surface & ground water) due to <ul style="list-style-type: none"> ✓ Dumping of OB ✓ Drilling ✓ Blasting ✓ Spills due to transportation 	<p>To mitigate the impact some suggestive measures are;</p> <ul style="list-style-type: none"> <input type="checkbox"/> Run-off <ul style="list-style-type: none"> ✓ Provide garland drains around quarry to intercept surface run-off from high elevation to quarry and divert it to collection cum desilting pond. ✓ Provide foot drain along toe of external dump. Foot drain will collect run-off from external dump and divert to storage cum desilting pond for proper treatment <input type="checkbox"/> Water Contamination <ul style="list-style-type: none"> ✓ Water pump out from quarry will need to be diverted to storage cum desilting pond for treatment. ✓ Proposed effluent treatment plant (ETP). ✓ Regular repair & maintenance of equipment & vehicles. ✓ Movement of heavy vehicles may be restricted to lease area and road so that leaking oil & grease may not contaminate water quality.

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	<p>❖ PROMOTE ZERO LIQUID DISCHARGE (ZLD).</p>
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NOISE LEVEL	
IMPACT	MITIGATION MEASURES
Increase in noise level due to various mining activities such as operation of mining equipment, movement of vehicles, drilling, blasting & crushing.	<p>To mitigate the impact some suggestive measures are;</p> <ul style="list-style-type: none"> ✓ Mining operation to be confined to day shift only ✓ At machineries to be repaired and maintained regularly. ✓ Raise Green Belt in safety zone. ✓ Avenue plantation along a both sides of Link Road ✓ Regular repair and maintenance of mining equipment & transportation vehicle. ✓ Proper repair and maintenance of road. ✓ Speed restriction of 20 KMPH on unpaved road. ✓ Acoustic Barrier along the periphery of mining lease at critical points.

Material	NRC (Noise Reduction Coefficient)	Transmission Loss (dB)	Other Properties
Concrete	0.20 - 0.30	30 - 40	High density, durable, long lifespan
Metal (Steel)	0.06 - 0.10	25 - 35	Lightweight, can be perforated
Wood	0.15 - 0.25	20 - 30	Natural, aesthetically pleasing
Acrylic/Polycarbonate	0.05 - 0.10	20 - 30	Transparent, UV resistant
Green Walls	0.40 - 0.50	15 - 25	Environmentally friendly, absorbs CO2
Earth Berms	0.30 - 0.40	20 - 35	Natural appearance, requires space

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SOIL QUALITY	
IMPACT	MITIGATION MEASURES
<p>Mining Activities are likely to impact on soil quality as;</p> <ul style="list-style-type: none"> <input type="checkbox"/> Loss of topsoil <input type="checkbox"/> Productivity of Soil <input type="checkbox"/> Contamination of oil or chemical in Soil 	<p>To mitigate the impact some suggestive measures are;</p> <ul style="list-style-type: none"> <input type="checkbox"/> Loss of topsoil <ul style="list-style-type: none"> ✓ Topsoil are to be removed & stored in an identified area. In order to conserve the quality of topsoil, grass cover are to be developed on topsoil dumps, Such conserved topsoil may be used for land reclamation & development of greenbelt. <input type="checkbox"/> Productivity of Soil <ul style="list-style-type: none"> ✓ Movement of heavy mining machineries on agriculture land and productive land should be restricted. <input type="checkbox"/> Contamination of oil or chemical in Soil <ul style="list-style-type: none"> ✓ Movement of heavy vehicles may be restricted to lease area and road so that leaking oil & grease may not contaminate soil quality.

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BIO-DIVERSITY	
IMPACT	MITIGATION MEASURES
<p>Mining Activities are likely to impact on Bio-Diversity of the region as;</p> <ul style="list-style-type: none"> <input type="checkbox"/> Habitat Destruction <input type="checkbox"/> Ecosystem Disruption <input type="checkbox"/> Damaging 	<p>Considering importance of impact of environmental impact on eco-system in the study area, a series of mitigation measures are incorporated in planning of stone mine & its operation such mitigation measures are given below;</p> <ul style="list-style-type: none"> ✓ Mine site are selected considering siting criteria prescribed by Government (JSEIAA / JSPCB / MOEF & CC). ✓ Avoid site which have tree cover. ✓ Avoid site through which drainage channels passes through. ✓ Ecological Assessment: Conduct a thorough ecological survey to identify species and habitats present. ✓ Buffer Zones: Establish buffer zones around sensitive habitats to minimize disturbance. ✓ Minimize Habitat Destruction: Plan site layout to avoid key habitats and minimize vegetation clearing. ✓ Translocation: Consider translocating significant flora and fauna to safe areas. ✓ Restoration Plans: Develop a habitat restoration plan for post-mining activities. ✓ Wildlife Corridors: Ensure wildlife corridors are maintained to facilitate animal movement. If a wildlife corridor passes through or around a mining lease area, a Wildlife Conservation Plan will be prepared. These measures help protect biodiversity and mitigate the environmental impact of stone mining.

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Chapter - XXIII Reclamation of mined out area (best practice already implemented in the district, requirement as per rules and regulation, proposed reclamation plan);

23.1 General

In most of cases stone is mined out by opencast method of mining which creates a quarry pit. It constitutes loss of value of a Land Resource. Also, a potential risk to human being & animal. with this consideration, mine pit must be Reclaimed after resource is exhausted & mining operations are closed.

Reclamation of mined-out areas is crucial for restoring ecological balance and ensuring sustainable land use post-mining. In Deoghar district, one of the best practices already implemented for reclamation is the creation of water reservoirs in mined-out areas.

23.2 Options for Remediation

Scenario A: Mining Area with Overburden

In this scenario, the stone reserve is covered by a layer of overburden consisting of soil or weathered rock. Mining operations should proceed with the removal of this overburden, which should be stored in a non-mining area. Once mining operations are complete, the overburden can be used to backfill the pit, or it can be left as is and reclaimed biologically. After backfilling, the quarry will be reclaimed.

Benefits:

- **Environmental Restoration:** Backfilling the pit with overburden or biologically reclaiming it ensures that the landscape is restored, reducing visual impact and preventing soil erosion.
- **Land Reuse:** Reclaimed land can be used for various purposes, such as agriculture, recreation, or natural habitat, promoting sustainable land management.
- **Ecosystem Recovery:** Biological reclamation supports the restoration of local flora and fauna, enhancing biodiversity and ecological balance.

Scenario B: Mining Area without Overburden

In this scenario, there is no overburden. Therefore, the quarry will be reclaimed immediately after mining operations are completed. Rainwater will naturally fill the void, creating a water reservoir.

Benefits:

Groundwater Recharge: The water body facilitates groundwater recharge in the area, helping to restore and sustain local aquifers.

Pisciculture: The newly created water body can be utilized for pisciculture (fish farming), providing economic opportunities and supporting local fish populations.

Irrigation: The water stored in the reservoir can be used for irrigation in nearby agricultural areas, enhancing crop yields and supporting local agriculture.

3/11/14



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

In Deoghar district, one of the best practices already implemented for reclamation is the creation of water reservoirs in mined-out areas.

23.3 Safety measures

Mine pit- filled with water after mining operation are over & mine is closed is a major Source for drowning of people & animals.

Measures must be taken to restrict free access to water body. One quarry must be fenced & wicket gate with locking arrangement must be provided.

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Chapter - XXIV Risk Assessment & Disaster Management Plan

24.1 General

Mining activities are associated with risk that can turn into hazard to life & health if not addressed in time & adequately. This need to be identified & mitigation measures are to be provided to prevent it on measures to be taken to minimise its effects.

24.2 Categorisation of Risks

Risk associated with mining projects may be, broadly, categorised into two categories namely on site & off site Risk. They are described below.

24.3 On Site Risks

On site risks that need to be addressed are described.

Offsite Risks: Mining and allied activities may also cause offsite risk.

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

Risk Assessment & its Preventive Measures

Particulars	Risk Assessment	Preventive Measures
<p>Natural</p>	<p>Flooding of opencast working due to heavy rains ingress of water from nearby water body i.e. river, reservoir etc.</p> <p>Earthquake</p> <p>Earthquake in the area may cause damage to life & property.</p> <p>Land slide</p> <p>There might be Land slide in external dump or high wall of opencast mine</p>	<p>Flooding</p> <p>The drainage plan (Dewatering scheme) of the mine has to be prepared considering the maximum rainfall in the area corresponding to maximum quantity of water accumulated in quarry, sufficient capacity of pump need to be provided for preventing flooding of quarry.</p> <p>Earthquake</p> <p>If the mine is in zone iii & above of impact of earthquake must be integrated with planning & design of the project.</p> <p>Land Slide</p> <p>To prevent land slide in the mine following measures need to be taken care nature of rock corresponding to</p> <ul style="list-style-type: none"> ✓ Proper slope to be provided to advancing bench of the mine ✓ Proper slope (45° - 50°) to be provided for terminal slope to the quarry ✓ External dump has to be properly planned with proper side slope to prevent slope failure. ✓ External dump should be located on a stable ground with load bearing capacity to support load of external dump. ✓ External dump should be proper drainage plan to prevent building up of internal hydraulic pressure.
<p>Mechanical</p>	<p>Operation of mine involves use of a number of Heavy earth moving Machines including</p>	<ul style="list-style-type: none"> ✓ Toe wall with foot drain. ✓ Regular training to equipment operator



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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

	<p>Drills, Backhoe, Shovel, dumper etc. Operation of these equipment's may cause accident leading to loss of life or equipment's similarly material including row material, waste material & product are to be transported by road using dumper, tipper.</p> <p>Unregulated transportation may lead to road accident</p>	<p>✓ Regular repair & maintenance of equipment</p>
<p>Electrical</p>	<p>Project operation requires operation of electrical equipment. They are operated on high voltage & use cables. Use of electrical equipment may cause fire or electrocution</p> <p>Operation of mine requires use of electrical power & diesel oil. Use of electrical power & oil may cause Fire</p>	<p>✓ Electrical system needs to be designed following relevant prevailing rules as per Act.</p> <p>✓ Regular maintenance and upkeep of cables, switches etc.</p> <p>✓ Safe storage of diesel.</p> <p>✓ No Smoking Zone.</p> <p>✓ Maintenance of electrical wires</p> <p>✓ The electrical cables with PVC sheath to prevent over heating and fire.</p> <p>✓ The cables should have wire with appropriate size of core to carry required current.</p> <p>✓ Provision for fire alarm and arrangement for firefighting appliances.</p>
<p>Blasting &</p>	<p>Operation of mine needs blasting using explosives.</p>	<p>✓ Proper design of Blasting pattern to ensure ground vibration within limit</p>



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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deochar/001

<p>Vibration</p>	<p>Unattended & unplanned blasting may cause accident. The planned blasting may cause ground vibration outside the lease area that may affect stability of structures located in close vicinity</p> <p>Ground Vibration</p> <p>The planned blasting may cause ground vibration outside the lease area that may affect stability of structures located in close vicinity</p>	<ul style="list-style-type: none"> ✓ Use of optimal quantity of explosives ✓ Hooter should be used to inform & warn workman before blasting in done.
<p>Environmental Pollution</p>	<p>Mining activities may cause health risks for workmen they may be due to exposure to high level of dust or noise in work area. Project activities may generate environmental pollution that may attest health of people living in vicinity of lease area</p>	<ul style="list-style-type: none"> ✓ All workmen to be provided with ear mutt & mask ✓ Pollution control measures to minimise environmental pollution such as raised plantation in Safety Zone, avenue plantation and dust suppression. ✓ Regular health check-up of workman as per DGMS Rules. ✓ Trucks with Pollution under control certificate to be allowed
<p>Road Accidents</p>	<p>Major Causes of road accidents are; Over Speed</p>	<p>Follow provision in Motor Vehicles Act, 1988 & its amendment Ministry of Road Transport has published S.O. 1522 (E) prescribing speed limits on different types of roads for different category of vehicle State Govt.</p>



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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

Non-Observance of traffic rules & traffic signs
Mechanical Failure of Vehicle

are empowered to fix speed limits within their state.

In addition, Section 112 of Motor Vehicles (Driving) Regulation, 2017 prohibits drivers to exceed prescribed speed limit on a road.

Table below gives speed limits prescribed by Central Govt. Speed limit sign board need to fixed on access road.

Maximum speed per hour in kilometres on roads in India					
					April 2018
S. No.	Class of Motor Vehicles	Expressway with Access Control	4 lane and above divided carriageway (roads with Median strips/Dividers)	Road within Municipal Limits	Other Roads
(1)	(2)	(3)	(4)	(5)	(6)
1.	Motor vehicles used for carriage of passengers comprising not more than eight seats in addition to the driver's seat (M1 category vehicles)	120	100	70	70
2.	Motor vehicles used for carriage of passengers comprising nine or more seats in addition to the driver's seat (M2 and M3 category Vehicles)	100	90	60	60
3.	More vehicles used for carriage of goods (All N category Vehicles)	80	80	60	60
4.	Motor Cycles	80*	80	60	60
5.	Quadricycle	-	60	50	50
6.	Three wheeled vehicles	-	50	50	50
* If permitted to ply on Expressway.					

In addition, proper sign boards to be provided near densely populated area, school, hospital, etc. & road intersections.

Road ramblers to be provided near school, hospital, densely populated area and road intersection.



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24.4 Disaster Management Plan

Provision of Siren

Arrangement to be made to provide siren to inform workman about occurrence of accident and instruction that on hearing siren mining activities to be stopped & assemble at pre - determined area

First Aid centre

A first aid centre to be provided next to mine office.

Arrangement for Medical Aid

Arrangement shown be in place so that services ambulance can be available for rescue of injured workmen Provided medical attendance to them. For this purpose, Hospital/Nursing homes with ambulance facility need to be identified.

Arrangement to be made for information to police and local administration

An executive to be nominated who is responsible for handling disaster situation.

Mine office should serve as control room with telephone facility phone number of hospitals, police station, local administration should be readily available.

24.5 Conclusion

Keeping above in consideration, proper risk and disaster management plan need to be developed along with mining plan for all mining project. Operated strictly following DGMS rules. D.M.P. Will have following components. All mines should be planned.

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24.5 Risk & their Probability

RISK IDENTIFIED	PROBABILITY
<p>Fire in diesel stored for operation of equipments. In most of places electrical power is not available.</p>	<p>LOW As proponents procure diesel on daily basis in absence of proper storage.</p>
<p>Blasting for mining of stone. On an average a stone mine would produce 250 T / Day in small stone mines. This will use approx. 35 Kg of explosives. This produces ground vibration and fly rock. Vibration may affect stability of structure & fly rock may injure people.</p>	<p>LOW Since mines are located 500m away from habitated area problem of ground vibration & fly rock are of low risk.</p>
<p>Road Accident This may be due to movement of vehicles on road carrying minerals.</p>	<p>LOW As number of vehicles per day in small mine may be 25-30 trips per day. Advice vehicles operator to control speed near habitation area.</p>
<p>Electrocution In case of mines which operated on electrical power. Power cables are used. There is risk of electrocution.</p>	<p>LOW</p>
<p>Environmental Pollution Due to;</p> <ul style="list-style-type: none"> ✓ Blasting ✓ Drilling ✓ Handling ✓ Transporting 	<p>MEDIUM Environmental Pollution can be controlled by suitable mitigative measures including;</p> <ul style="list-style-type: none"> ✓ Using optimal quantity of explosive. ✓ Water Sprinkling on drilling site. ✓ Trucks carrying product stone to be covered. ✓ Regular water sprinkling on haul road. ✓ Vehicles with pollution under control certificate. ✓ Plantation in safety zone. ✓ Avenue plantation along

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

Natural Risk		link road.		
Earthquake	LOW As district fall in Zone II which is low risk zone.			
Flood	LOW <ul style="list-style-type: none"> ✓ All identified potential areas are away from river. ✓ Proper arrangement for dewatering of quarry during the monsoon period. 			
Slope Failure	LOW Mineral resource is massive deposit having no shear planes. Hence land slide risk is low. Moreover, running slope will be maintain at 75° to avoid slope failure.			
LOW		MEDIUM		HIGH
0% to 30%		30% to 60%		60% to 100%

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

Chapter - XXV Details of the Occupational Health issues in the District. (Last five-year data of number of patients of Silicosis & Tuberculosis is also needs to be submitted);



आरक्षक प्रमुख

जान एवं स्वास्थ्य विभाग

जिला खनन कार्यालय, देवघर

पत्रांक: 811/एन.

देवघर.

दिनांक: 13/09/2024

सेवा में,
जिला खनन पर्याधिकारी,
देवघर।

उपरोक्त विषयक देवघर जिला में शालू खनिज के अतिरिक्त अन्य लघु खनिजों का जिला सर्वे रिपोर्ट (OSR) तैयार किया जाना है, जिला सर्वे रिपोर्ट में जिला में पाये गये Silicosis & Tuberculosis के नरीजों की संख्या का डेटा शामिल किया जाना है।

अतः अनुसंधान के लिए जिला में विगत पांच वर्षों में पाये गये Silicosis & Tuberculosis के नरीजों की संख्या उपलब्ध कराने के संबंध में।

अनुसन्धक:-व्योक्ता।

विरासतवाहन,
जिला
13/09/2024
जिला खनन पर्याधिकारी,
देवघर।

जिला प्रमुख पर्याधिकारी देवघर को सूचना के माध्यम से सूचित किया जा रहा है कि जिला में विगत पांच वर्षों में पाये गये Silicosis & Tuberculosis के नरीजों की संख्या उपलब्ध कराने के संबंध में।



आरक्षक प्रमुख
जिला खनन पर्याधिकारी,
देवघर।

सुभाष

THE FOLLOWING DETAILS OF Occupational Health issues in the District. (Last five year data of number of patients of Silicosis & Tuberculosis is also need to be submitted.)

Year	No. of Patient of Silicosis	No. of Patient of Tuberculosis
2019	---	1305
2020	---	989
2021	---	1098
2022	---	1258
2023	---	1428
p to August 2024)	---	1008

District TB Officer,
District TB Centre, Deoghar

2019 लेविला यन्त प्रमाणिका
जिला प्रमुख के. दे. दे.

District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

The TB Scheme in Deoghar, Jharkhand, operates under the National Tuberculosis Elimination Program (NTEP) of India, which aims to eliminate tuberculosis (TB) by 2025. The program focuses on early diagnosis, treatment, and prevention of TB through a network of government health facilities.

Key Features of the TB Scheme in Deoghar, Jharkhand:

1. **Free Diagnosis and Treatment:**
 - Patients can access free TB diagnosis and treatment services at government hospitals and designated health centers.
2. **DOTS (Directly Observed Treatment, Short-course):**
 - The DOTS strategy ensures that patients adhere to their treatment regimen. Health workers supervise the intake of medication to prevent drug resistance and ensure recovery.
3. **Nutritional Support:**
 - Under the Nikshay Poshan Yojana, TB patients receive financial support for their nutritional needs during the treatment.
4. **Awareness Campaigns:**
 - Various awareness campaigns are conducted to educate the public about TB symptoms, transmission, and the importance of completing the treatment.
5. **Active Case Finding:**
 - Health workers actively screen vulnerable populations, such as those in tribal areas and remote villages, to identify TB cases early.
6. **Community Engagement:**
 - The program involves community health volunteers to support TB patients and ensure that they adhere to their treatment.
7. **Collaboration with NGOs:**
 - The TB program often collaborates with local NGOs and community organizations to enhance outreach and provide support to TB patients.

सुभाष



Chapter – XXVI Plantation and Green Belt development in respect of leases already granted in the District;

26.1 Status of Plantation & Greenbelt Development in respect of lease already granted in the District

Plantation were raised in safety zone as prescribed in Environment Clearance (EC) & Consent to Operate (CTO) conditions. Average survival rate was 40% - 50%. However, on closure of mine the project site was abandoned. In such circumstances, the tree covers were decreases due to lack of maintenance and absence of security. Only in a few cases some of trees planted in safety zone are available.

26.2 Propose Plantation and green belt within the lease area and around it serve different purposes including

- Mitigate air pollution
- Minimise the carbon foot print as it serves as sink & sequester carbon di – oxide produce oxygen
- Control soil erosion & helps in maintaining soil moisture
- It has aesthetic function as it screens the sight of the mine
- It also abets noise

26.3 Location

- Plantation / green belt in mining project should be developed at following location
- Safety zone: - 7.5m wide strip aEdge of lease area they should be planted @ 2.5m c/c.
- Backfield area of part of quarry is proposed to be backfield with overburden material removed in course of mining of stone then plantation has to be raised over this area.
- Upper Benches of Mine - in lease it is proposed to use the quarry for water storage, then at post closure stage upper benches of quarry should be used for raising plantation.
- Unused Area - in those caser remains, unused then that area has to be used for development of green belt
- External dump
External dumps, if not liquidated at closure of mine has to be used for raising plantation.
- Strip Plantation along. Both sides of link road

26.4 Species

Green belt/plantation should be developed using tree & shrubs. Species should be selected on following consideration.

- Native species
- Require less maintenance

अमित



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

- Are resistant to pollution

Species should be selected in consultation with local forest officials.

26.5 Protection & Care

Arrangement for protection of plantation against grazing by animals & other anthropogenic pressure should be made.

Arrangement for proper watering has to be provided.

Plantation needs protection & care for at least 3 years.

Table 11 Plantation Status in the District

Si. No.	Name of the lessee	Area for safety zone (Ha)	No. of plants purpose @ 1600 plants per Ha	Actual existing trees on site	Difference
1	M/s Muva Industries	1.02	1632	110	1522
2	Raino Infra Developers Pvt. Ltd.	0.36	576		576
3	M/s Simran Enterprises	0.76	1216	115	1101
4	Afsana Khatun, W/o Md. Moiz Khan	0.107	171		171
5	M/s Raj Laxmi Stone Works	0.397	635	75	560
6	M/s Raj Stone Works	0.016	26	9	17
7	M/s Agrima Infra Ltd.	0.37	592	4	588
8	M/s Kashyap Infra	0.06	96	121	0
9	Dinbandhu Chaterjee	0.6	960	23	937
10	Gopal Pd. Ray	0.96	1536	47	1489
11	M/s Grands Mining	0.556	890	0	890
12	Sri Satrudhan Mandal, Manoj Mandal and Rajnandan Sah	0.172	275	110	165
13	Sri Hiralal Mandal, Satrudhan Mandal and Baijnath Yadav	0.406	650	60	590
14	M/s A.I.E Pvt. Ltd.		0	0	0
15	M/s A.I.E Pvt. Ltd.	0.32	512	31	481
16	Sri Rajendra Prasad Mehta and Baijnath Mehta	0.14	224	99	125
17	Shiv Shakti Stone, Partner - Munnii Devi	0.516	826	68	758
18	Savitri Devi, W/o Satrudhan Mandal	0.342	547	45	502
19	Badiya Stone Mines, Partner - Md. Iftekhar Ansari	0.67	1072	115	957
20	Maa Ambey Stone, Mahendra Nunu Lal Tudu, Sri Aftab Alam	0.465	744	140	604

सुभाष



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

21	Raman Kumar Singh, Sri Deepak Kumar Gupta, Lakhan Marandi and Khusboo Praveen	0.296	474	0	474
22	P.K.Mining, Purushottam Prashant Saran	0.364	582	45	537
23	Jay Maa Tara Stone	0.88	1408	14	1394
24	A.R Mining, Ajit Kumar Singh, Ravi Shankar Kumar	0.54	864	154	710
25	M.G.Contractors Pvt. Ltd. Sri Ravi Gupta	0.532	851		851
26	Margomunda Stone Mines, Part (1) Braj Kishore yadav, (2) Sanoj Kumar, (3) Md. Babar Ansari, (4) Tulsi Rai, Margomunda Deoghar	0.25	400	53	347
27	Baba Minerals	0	0		0
28	M/s Dyversified Yapar Pvt. Ltd	0.52	832		832
29	Sri Balajee Grinders	0.61	976	161	815
30	Manoj Kumar Singh		0		0

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO six months.

सुनील





Number of tree on site	110
Name of Mining Lease Holder	Muva Industries
Location	Plot No.-1798 & 1 Area – 6.60 Acres, Mouza – Navadih & Kassia P.S. Karan
Area for plantation as per plan	1.02 Ha
Number of tree proposed in Mining Plan	1632

कुमाय



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

सुभाष



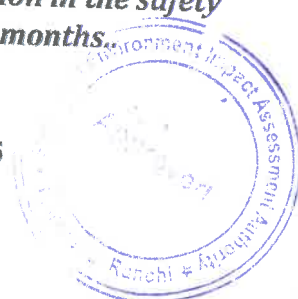
District survey Report (DSR) for Minor Minerals other than sand: DSR/Deochar/001



Number of tree on site	4
Name of Mining Lease Holder	M/s Agrima Infra Ltd
Location	Laharjori, Margomunda Area - 11-90 Acre
Area for plantation as per plan	0.37 Ha
Number of tree proposed in Mining Plan	592

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

सुभाष



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001



Number of tree on site	121
Name of Mining Lease Holder	M/s Kashyap Infra
Location	Gonghadih, Sarwan Area- 8.20 Acre
Area for plantation as per plan	0.06 Ha
Number of tree proposed in Mining Plan	96



The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months..

कुमिद

District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001



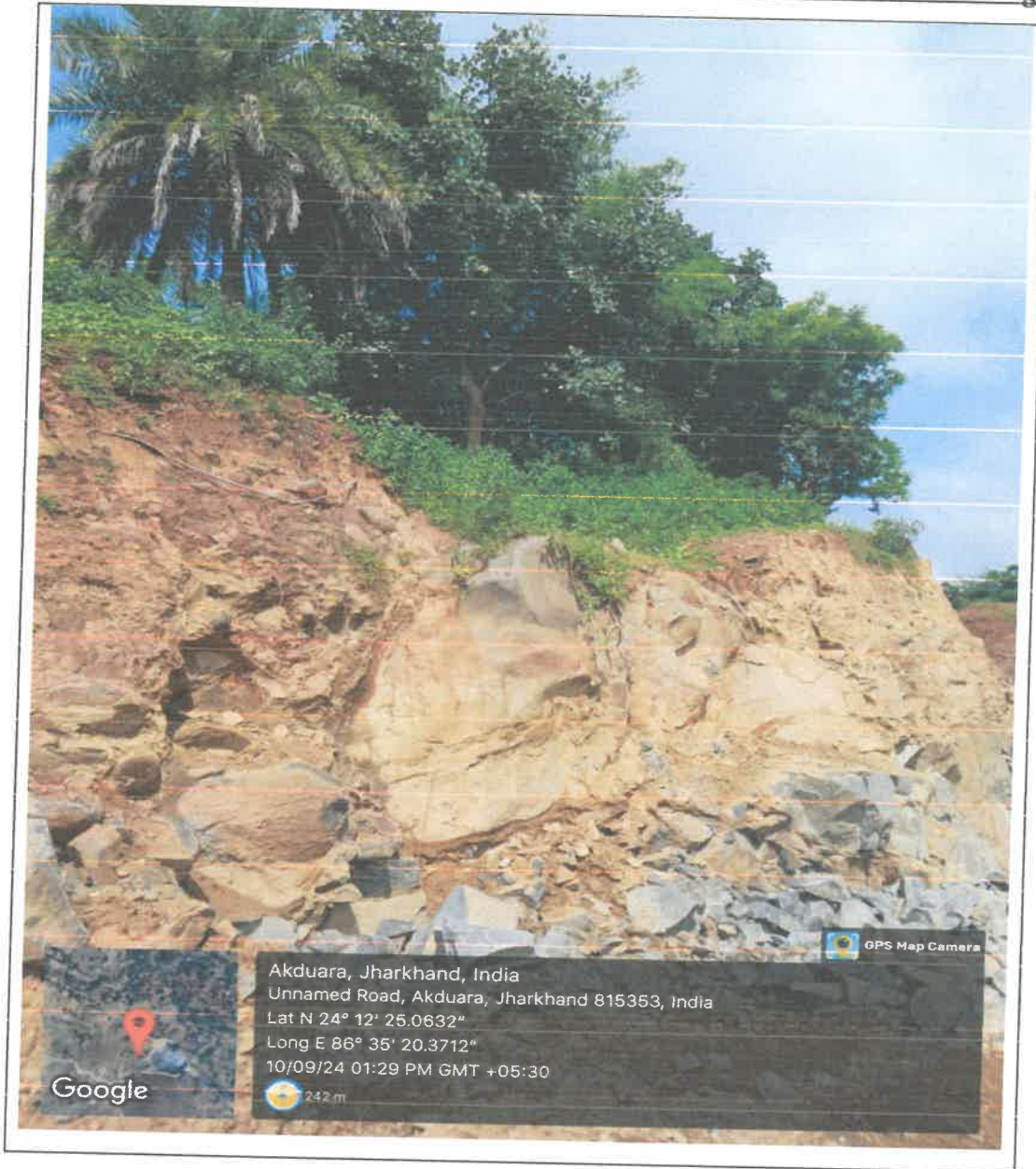
Number of tree on site	161
Name of Mining Lease Holder	Sri Balajee Grinders Pvt. Ltd
Location	Jaruadih, Area - 5.00 Acre
Area for plantation as per plan	0.61 Ha
Number of tree proposed in Mining Plan	976

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deochar/001



Number of tree on site	68
Name of Mining Lease Holder	Shiv Shakti Stone
Location	Ekdwara, Margomunda Area – 5.16 Acre
Area for plantation as per plan	0.516 Ha
Number of tree proposed in Mining Plan	826

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

3714





Number of tree on site	110
Name of Mining Lease Holder	Sri Satrugan Mandal & others
Location	Mahjori, Margomunda
Area for plantation as per plan	0.172 Ha
Number of tree proposed in Mining Plan	275

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001



Number of tree on site	60
Name of Mining Lease Holder	Sri Hiralal Mandal & others
Location	Laharjori, Margomunda Area- 4.19 Acre
Area for plantation as per plan	0.406 Ha
Number of tree proposed in Mining Plan	650

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

सुश्री



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001



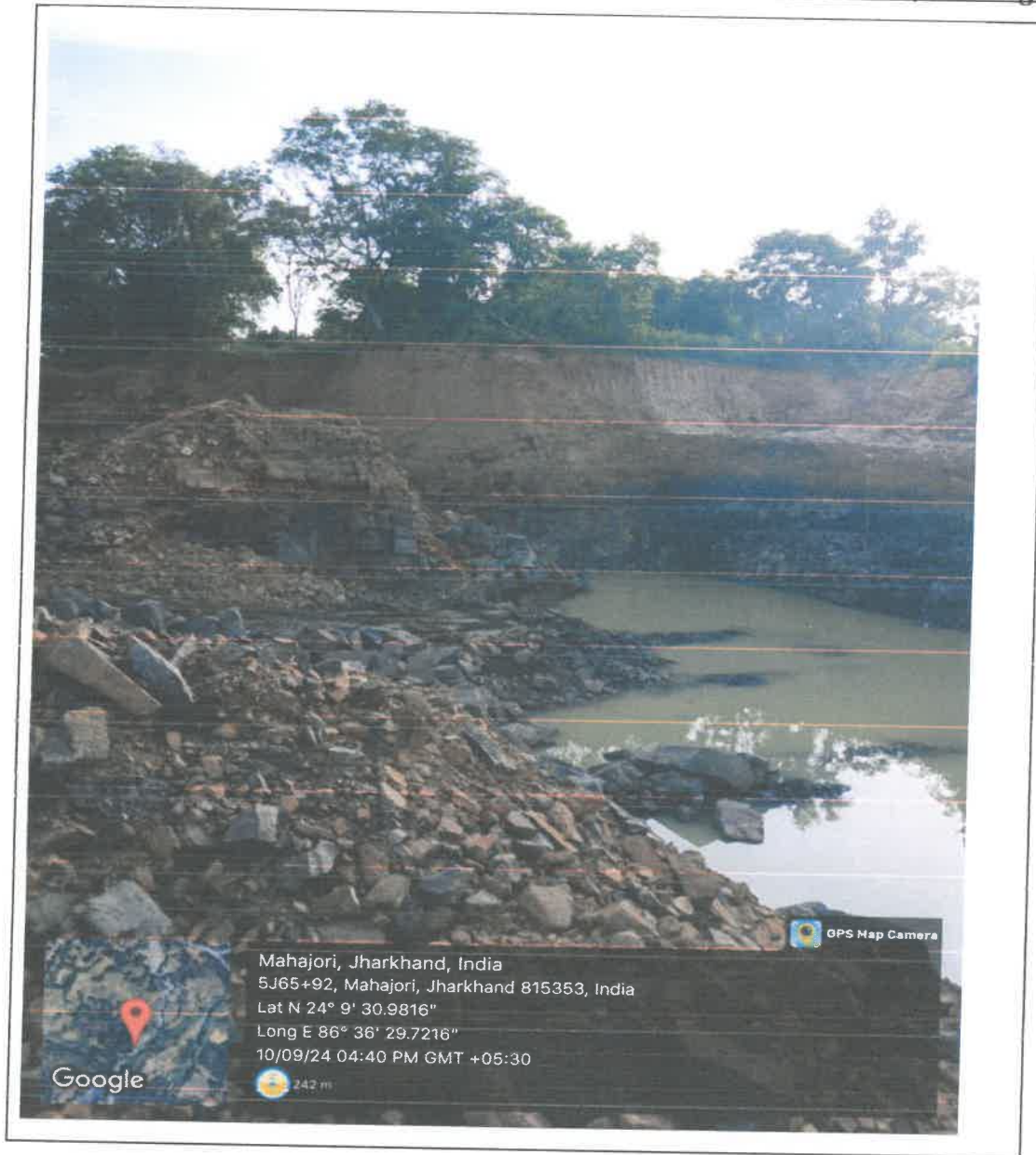
Number of tree on site	45
Name of Mining Lease Holder	P.K.Mining
Location	Laharjori Area- 2.98 Acre
Area for plantation as per plan	0.364 Ha
Number of tree proposed in Mining Plan	582

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

स्वाक्षर



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deochar/001



Number of tree on site	140
Name of Mining Lease Holder	Maa Ambey Stone
Location	Bhoradabour, Margomunda Area- 2.58 Acre
Area for plantation as per plan	0.465 Ha
Number of tree proposed in Mining Plan	744

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

3/10/24



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001



Number of tree on site	45
Name of Mining Lease Holder	Savitri Devi
Location	Karhaiya, Karon Area-2.80 Acre
Area for plantation as per plan	0.342 Ha
Number of tree proposed in Mining Plan	547

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

सुभाष



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001



Number of tree on site	75
Name of Mining Lease Holder	M/s Raj Laxmi Stone Works
Location	Kariya, Karon Area-
Area for plantation as per plan	0.397 Ha
Number of tree proposed in Mining Plan	635

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

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Number of tree on site	23
Name of Mining Lease Holder	Dinbandhu Chatterjee
Location	Ghonghadih, Karown
Area for plantation as per plan	0.6 Ha
Number of tree proposed in Mining Plan	960

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

Signature



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001



Number of tree on site	47
Name of Mining Lease Holder	Gopal Prasad Roy
Location	Sonatar, Palojori Area 12 Acre
Area for plantation as per plan	0.96 Ha
Number of tree proposed in Mining Plan	1536

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

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3/11/14





Number of tree on site	115
Name of Mining Lease Holder	Badiya Stone Mine
Location	Badiya Karon
Area for plantation as per plan	0.67 Ha
Number of tree proposed in Mining Plan	1072

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

Jm14



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001



Number of tree on site	99
Name of Mining Lease Holder	Rajendra prasad Mehta
Location	Jamuso;, Sarath Area- 2.47 Acre
Area for plantation as per plan	0.14 Ha
Number of tree proposed in Mining Plan	224

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

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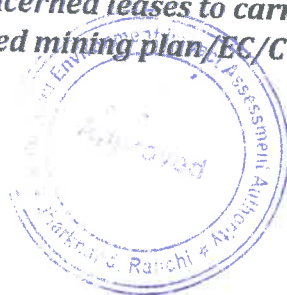




Number of tree on site	115
Name of Mining Lease Holder	Simran Enterprises
Location	Dhabwa, Devipur Area- 4.00 Acre
Area for plantation as per plan	0.76 Ha
Number of tree proposed in Mining Plan	1216

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

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Number of tree on site	
Name of Mining Lease Holder	Raino Infra Developers Pvt. Ltd
Location	Parariya, Devipur Area- 6.00 Acre
Area for plantation as per plan	0.36 Ha
Number of tree proposed in Mining Plan	576

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001



Number of tree on site	0
Name of Mining Lease Holder	Grands Mining
Location	Chhoti Mirkhi Devipur Area- 7.00 Acre
Area for plantation as per plan	0.556 Ha
Number of tree proposed in Mining Plan	890

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

सुभाष



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001



Number of tree on site	154
Name of Mining Lease Holder	A.R.Mining
Location	Kapashara, Devipur Area- 5.69 Acre
Area for plantation as per plan	0.54 Ha
Number of tree proposed in Mining Plan	864

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

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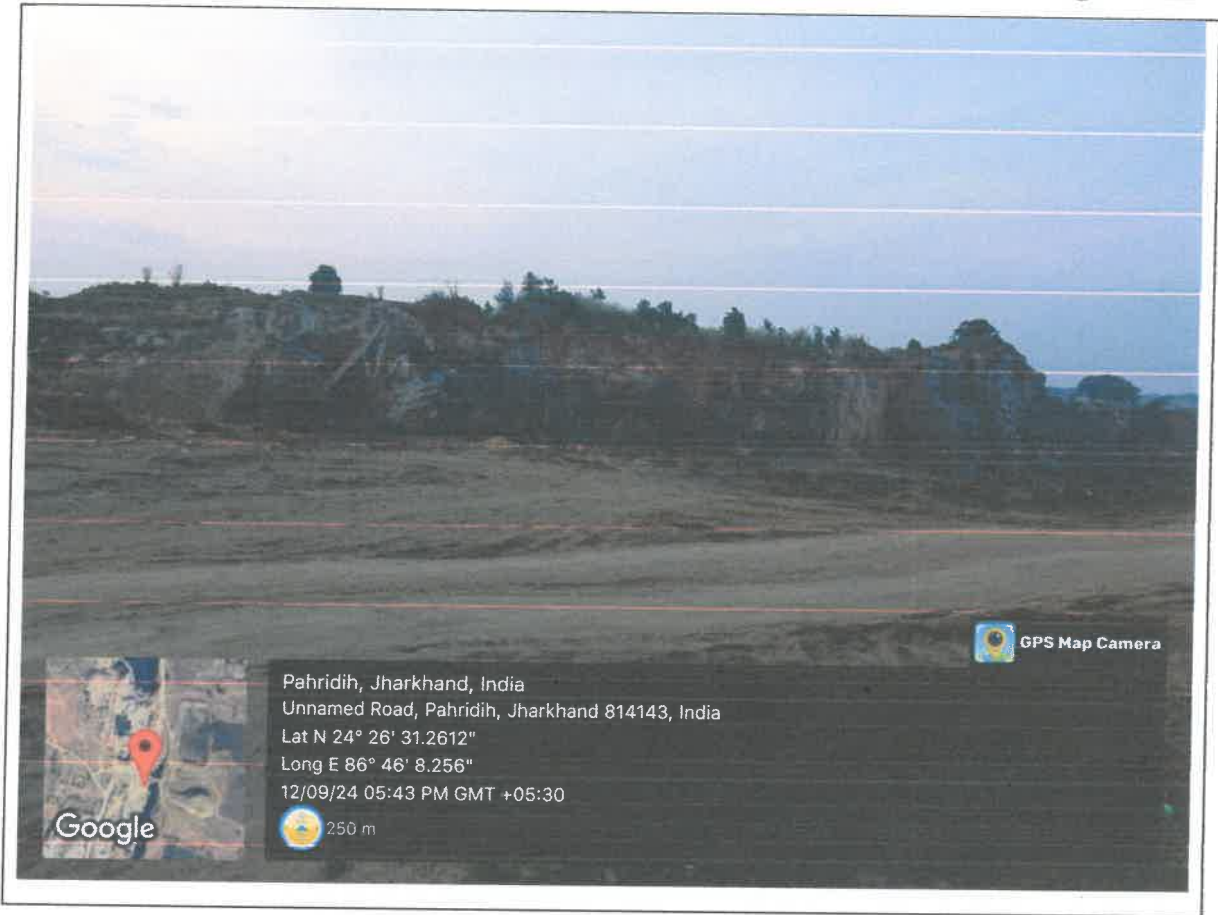
Number of tree on site	14
Name of Mining Lease Holder	Jai Maa Tara Stone
Location	Dhurandarpur, Mohanpur Area- 4.08 Acre
Area for plantation as per plan	0.88 Ha
Number of tree proposed in Mining Plan	1408

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

सुभाष



District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001



Number of tree on site	
Name of Mining Lease Holder	A.I.E. Pvt. Ltd
Location	Pahridih, Mohanpur Area-2.00 Acre
Area for plantation as per plan	
Number of tree proposed in Mining Plan	

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001



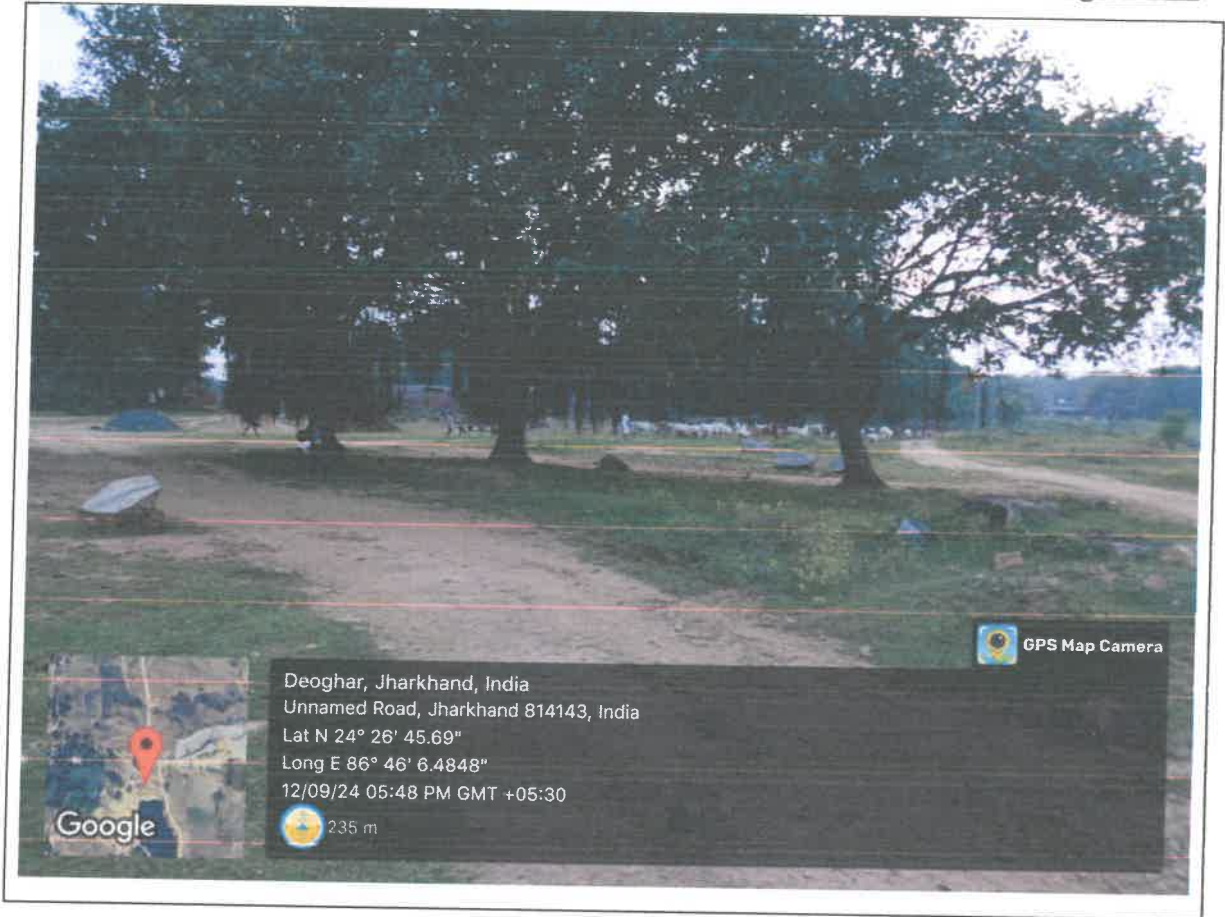
Number of tree on site	31
Name of Mining Lease Holder	A.I.E. Pvt. Ltd
Location	Pahridih, Mohanpur Area-2.40 Acre
Area for plantation as per plan	0.32 Ha
Number of tree proposed in Mining Plan	512

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001



Number of tree on site	9
Name of Mining Lease Holder	M/s Raj Stone Works
Location	Pahridih, Mohanpur Area- 3.00 Acre
Area for plantation as per plan	0.016 Ha
Number of tree proposed in Mining Plan	26

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

कुशाव





Number of tree on site	0
Name of Mining Lease Holder	Raman Kumar Shingh
Location	Bhalua, Madhupur area- 1.64 Acre
Area for plantation as per plan	0.296 Ha
Number of tree proposed in Mining Plan	474

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001



Number of tree on site	11 Old & 199 New
Name of Mining Lease Holder	M.G. Contractors Pvt. Ltd.
Location	Ghutiya bara, Aasahna, Mohanpur
Area for plantation as per plan	0.532 Ha
Number of tree proposed in Mining Plan	851

The authority will direct the concerned leases to carry out plantation in the safety zone as per provision in approved mining plan/EC/CTO within six months.

कुमाव



Chapter - XXVII Other Information

27.1 Reference

Content as per Notification No.- S.O.3611 (E), dated: 25th July, 2018,	Status	Reference
(1) Introduction;	Complied In Chapter - I	Sub-Divisional Committee
(2) Overview of Mining Activity in the District;	Complied In Chapter - II	District Mining Office
(3) General Profile of the District;	Complied In Chapter - III	1. Census Report, 2011 2. District Statistical Handbook 3. Report on slope, aspect and altitude of Deoghar District published by JSAC
(4) Geology of the District;	Complied In Chapter - IV	Department of Mines & Geology
(5) Drainage of Irrigation pattern;	Complied In Chapter - V	Ground Water Information Booklet Deoghar District, Jharkhand State Published by CGWB
(6) Land Utilisation Pattern in the District: Forest, Agricultural, Horticultural, Mining etc.	Complied In Chapter - VI	District Statistical Handbook
7) Surface Water and Ground Water scenario of the district	Complied In Chapter - VII	1. Ground Water Information Booklet Deoghar District, Jharkhand State Published by CGWB 2. Water Resources Information System

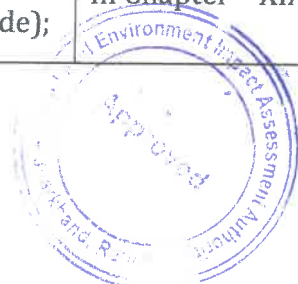
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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

(8) Rainfall of the district and climatic condition;	Complied In Chapter - VIII	Approved DSR (sand) & Climate of Jharkhand, issued by Climatological Publication Section of Indian Meteorological Department, Government of Jharkhand.
(9) Details of the mining leases in the District as per the following format	Complied In Chapter - IX	District Mining Office
(10) Details of Royalty or Revenue received in last three years;	Complied In Chapter - X	District Mining Office
(11) Details of Production of Minor Mineral in last three years;	Complied In Chapter - XI	District Mining Office
(12) Mineral Map of the District;	Complied In Chapter - XII	Department of Mines & Geology
(13) List of Letter of Intent (LOI) Holders in the District along with its validity as per the following format:-	Complied In Chapter - XIII	District Mining Office
(14) Total Mineral Reserve available in the District;	Complied In Chapter - XIV	District Mining Office
(15) Quality /Grade of Mineral available in the District;	Complied In Chapter - XV	Department of Mines & Geology
(16) Use of Mineral;	Complied In Chapter - XVI	Sub-Divisional Committee
(17) Demand and Supply of the Mineral in the last three years;	Complied In Chapter - XVII	Department of Mines & Geology
(18) Mining leases marked on the map of the district;	Complied In Chapter - XVIII	Department of Mines & Geology
(19) details of the area of where there is a cluster of mining leases viz. number of mining leases, location (latitude and longitude);	Complied In Chapter - XIX	Department of Mines & Geology

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District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

(20) Details of Eco-Sensitive Area, if any, in the District;	Complied In Chapter - XX	Sub-Divisional Committee
(21) Impact on the Environment (Air, Water, Noise, Soil, Flora & Fauna, land use, agriculture, forest etc.) due to mining activity;	Complied In Chapter - XXI	Sub-Divisional Committee
(22) Remedial Measures to mitigate the impact of mining on the Environment;	Complied In Chapter - XXII	Sub-Divisional Committee
(23) Reclamation of Mined out area (best practice already implemented in the district, requirement as per rules and regulation, proposed reclamation plan);	Complied In Chapter - XXIII	Sub-Divisional Committee
(24) Risk Assessment & Disaster Management Plan;	Complied In Chapter - XXIV	Sub-Divisional Committee
(25) Details of the Occupational Health issues in the District. (Last five-year data of number of patients of Silicosis & Tuberculosis is also needs to be submitted);	Complied In Chapter - XXV	Assistant Surgeon cum Chief Medical Officer, Deoghar.
(26) Plantation and Green Belt development in respect of leases already granted in the District;	Complied In Chapter - XXVI	Sub-Divisional Committee
(27) Any other information.	Complied In Chapter - XXVII	

सुभाष




District survey Report (DSR) for Minor Minerals other than sand: DSR/Deoghar/001

27.2 Public Consultation

The District Survey Report was prepared for Stone (Minor Mineral) in the District separately and its draft was placed in the public domain dated 13/01/2025 by keeping its copy in Collectorate and posting it on district's website for twenty-one days.

No comments/suggestions were received during the period of public consultation.

This report is being recommended and forwarded to SEIAA from Sub-Divisional Committee, Deoghar for its approval.



The screenshot shows the official website of Deoghar District. The header includes the Deoghar logo and the text 'देवघर DEOGHAR'. Navigation menus for 'HOME', 'ABOUT DISTRICT', 'DEO PORTAL', 'DIRECTORY', 'DMFT DEOGHAR', 'DEPARTMENTS', 'DOCUMENTS', and 'NOTICES' are visible. A banner image shows various local scenes. Below the banner, a 'Notice' section is highlighted, containing a table with the following information:

Document Title	Date	View
DISTRICT SURVEY REPORT FOR MINOR MINERALS (STONE) OTHER THAN SAND MINING OR RIVERBED MINING.	13/01/2025	View (7 MB)
DISTRICT SURVEY REPORT FOR MINOR MINERALS (STONE) OTHER THAN SAND MINING OR RIVERBED MINING.	03/02/2025	View (7 MB)

मुलाख



Annexure 1

here





Jharkhand State Pollution Control Board

Regional Office-Cum-Laboratory, Dumka

Ref. No. 2156

Dated 11/10/2023

From

Regional Officer
Dumka.

To.

The Board Analyst,
Jharkhand State Pollution Control Board,
Ranchi.

Sub:- Regarding AAQR for different places in Deoghar District.

Sir.

Please find enclosed here with the AAQR report for different places in Deoghar district of the following as per details.

This is for your information & necessary action.

Encl :-A/a.

Yours faithfully

Komal
11/10/2023
Regional Officer
Dumka



सुभाष



JHARKHAND POLLUTION CONTROL BOARD, RANCHI

AMBIENT AIR QUALITY REPORT

Name of Industry : **Tower Chowk, Near
Petrol Pump, Deoghar** No. of Sampling Points
Sampling Position :

1. Tower Chowk,
Near Petrol Pump Deoghar

Date of Sampling : 18.09.2023
Weather condition: Cloudy

Time		SO ₂	NO _x	RSPM
Point 1				
9:00 AM	1:00 PM	17.50	23.50	85.60
1:00 PM	05:00 PM	17.30	24.30	
MAXIMUM		17.50	24.30	85.60
AVERAGE		17.40	23.90	85.60

NOTE : All values are expressed in micro gram/cubic meter.

Remarks : Parameters were found within the acceptable limit.

Lab in Charge

Kamal
21/10/2023
Regional Officer

Board Analyst



सुभाष



JHARKHAND POLLUTION CONTROL BOARD, RANCHI

AMBIENT AIR QUALITY REPORT

Name of Industry :

*Jasidih, Bus Stand,
Deoghar*

No. of Sampling Points

Sampling Position :

1. *Jasidih Bus Stand*

Date of Sampling :

18.09.2023

Weather condition:

Cloudy

Time		So ₂	NO _x	RSPM
Point 1				
10:00 AM	2:00 PM	17.20	21.10	65.30
2:00 PM	06:00 PM	17.30	22.60	
MAXIMUM		17.30	22.60	65.30
AVERAGE		17.25	21.85	65.30

NOTE : All values are expressed in micro gram/cubic meter.

Remarks : Parameters were found within the acceptable limit.

E. U...
Lab in Charge

Kan...
Regional Officer

Board Analyst





JHARKHAND POLLUTION CONTROL BOARD, RANCHI

AMBIENT AIR QUALITY REPORT

Name of Industry : **AlIMS, Devipur, Deoghar** No. of Sampling Points
Sampling Position :
1. Alims, Devipur

Date of Sampling : **18.09.2023**

Weather condition: **Cloudy**

Time		SO ₂	NO _x	RSPM
Point 1				
11:00 AM	3:00 PM	17.50	21.40	65.40
3:00 PM	07:00 PM	16.90	22.70	
MAXIMUM		17.50	22.70	65.40
AVERAGE		17.20	22.05	65.40

NOTE : All values are expressed in micro gram/cubic meter.

Remarks : Parameters were found within the acceptable limit.

Lab in Charge

Regional Officer

Board Analyst

सुभाष





JHARKHAND POLLUTION CONTROL BOARD, RANCHI

AMBIENT AIR QUALITY REPORT

Name of Industry :

**Sarath, Chowk,
Deoghar**

No. of Sampling Points

Sampling Position :

1. Sarath Chowk

Date of Sampling :

19.09.2023

Weather condition:

Cloudy

Time		SO ₂	NO _x	RSPM
Point 1				
9:10 AM	1:10 PM	17.20	22.10	72.50
1:10 PM	05:10 PM	17.60	21.60	
MAXIMUM		17.60	22.10	72.50
AVERAGE		17.40	21.85	72.50

NOTE : All values are expressed in micro gram/cubic meter.

Remarks : Parameters were found within the acceptable limit.

Lab in Charge

Regional Officer

Board Analyst





JHARKHAND POLLUTION CONTROL BOARD, RANCHI

AMBIENT AIR QUALITY REPORT

Name of Industry :

**Dalmia Kup,
Madhupur, Deoghar**

No. of Sampling Points:

Sampling Position :

1. Dalmia Kup, Madhupur

Date of Sampling :

19.09.2023

Weather condition:

Rainy

Time		So ₂	NO _x	RSPM
Point 2				
10:40 AM	02:40 PM	17.30	22.50	70.60
02:40 PM	06:40 PM	17.50	22.40	
MAXIMUM		17.50	22.50	70.60
AVERAGE		17.40	22.45	70.60

NOTE : All values are expressed in micro gram/cubic meter.

Remarks : Parameters were found within the acceptable limit.

Lab in Charge

Regional Officer

Board Analyst





JHARKHAND POLLUTION CONTROL BOARD, RANCHI

AMBIENT AIR QUALITY REPORT

Name of Industry :

*Margomunda Chowk,
Deoghar*

No. of Sampling Points

Sampling Position :

1. Margomunda Chowk

Date of Sampling :

19.09.2023

Weather condition:

Rainy

Time		SO ₂	NO _x	RSPM
Point 1				
11:40 AM	03:40 PM	16.50	21.50	65.90
03:40 PM	07:40 PM	17.30	22.20	
MAXIMUM		17.30	22.20	65.90
AVERAGE		16.90	21.85	65.90

NOTE: All values are expressed in micro gram/cubic meter.

Remarks: Parameters were found within the acceptable limit.

Lab in Charge

Kamran
21/09/2023
Regional Officer

Board Analyst



Annexure 2

2014





कार्यपालक अभियंता का कार्यालय

राष्ट्रीय उच्च पथ प्रमंडल, पथ निर्माण विभाग, देवघर, झारखण्ड
सर्कुलर रोड, नियर उपायुक्त आवास, देवघर, झारखण्ड (814112)

पत्रांक 1345

दिनांक 21.09.24

सुभाष
23/9/2024

सेवा में,

कार्यपालक अभियंता,
राष्ट्रीय उच्च पथ प्रमंडल,
देवघर।

सेवा में,

जिला खनन पदाधिकारी,
देवघर।

विषय :- आगामी पाँच वर्षों में संचालन किये जाने वाले योजनाओं एवं उसमें उपयोग होने वाले पत्थर खनिज की मात्रा उपलब्ध कराने के संबंध में।


प्रसंग :- आपका पत्रांक - 812/एम0, दिनांक 13.09.2024

महाशय,

उपर्युक्त विषयक प्रासंगिक पत्र के संबंध में कहना है कि देवघर जिला अंतर्गत आगामी पाँच वर्षों में नये राष्ट्रीय उच्च पथों की स्वीकृति या स्वीकृत राष्ट्रीय उच्च पथों के पथांशों में कार्यों की स्वीकृति प्राप्त होने पर संगत: 08- 10 Lakh M³ लघु खनिज पत्थर की आवश्यकता होगी।

सूचनाार्थ समर्पित।

विश्वासभाजन


31.09.2024
कार्यपालक अभियंता
रा0 उ0 पथ प्रमंडल,
देवघर

सुभाष



कार्यपालक अभियंता का कार्यालय,
सिंचाई प्रमंडल, देवघर-814112.

E-mail id - ceemdd@gmail.com Phone no - 08432-385998

पत्रांक 719 /

देवघर,

दिनांक 21.09.2024

जुमिन
जुमाप
23/9/24

प्रेषक : ई0 देवीशर हौरादा,
कार्यपालक अभियंता।

सेवा में,
जिला खनन पदाधिकारी,
जिला खनन कार्यालय, देवघर।

विषय :- आगामी पांच वर्षों में संचालन किय जाने वाले योजनाओं एवं
उसमें उपयोग होने वाले पत्थर खनिज की मात्रा उपलब्ध कराने के संबंध में।

प्रसंग :- आपका पत्रांक 812/एम0 दिनांक 13.09.2024।

महाशय,

उपर्युक्त विषयक प्रसांगिक पत्र के संदर्भ में सूचित करना है कि
आगामी पांच वर्षों में संचालन किय जाने वाले योजनाओं एवं उसमें उपयोग
होने वाले पत्थर खनिज की मात्रा लगभग 30,000.00 मी⁰ की
आवश्यकता होगा।

सूचनार्थ एवं अग्रेतर कार्रवाई हेतु अग्रसारित।

विश्वासभाजन,

Standa
21/09/24

कार्यपालक अभियंता,
सिंचाई प्रमंडल, देवघर।

21/09/24

जुमाप





झारखण्ड सरकार
खान एवं भूतत्व विभाग

जिला खनन कार्यालय, देवघर

देवघर,

दिनांक 13/9/2024

DSR
संख्या

सुकाव

23/9/2024

पत्रांक 814/एम0.

प्रेषक,

जिला खनन पदाधिकारी,
देवघर।

सेवा में,

असैनिक शल्य चिकित्सक-सह-मुख्य
चिकित्सा पदाधिकारी, देवघर।

विषय:- देवघर जिला में विगत पांच वर्षों में पाये गये Sillicosis & Tuberculosis के मरीजों की संख्या उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषयक देवघर जिला में बालू खनिज के अतिरिक्त अन्य लघु खनिजों का जिला सर्वे रिपोर्ट (DSR) तैयार किया जाना है, जिला सर्वे रिपोर्ट में जिला में पाये गये Sillicosis & Tuberculosis के मरीजों की संख्या का डाटा शामिल किया जाना है।

अतः अनुरोध है कि जिला में विगत पांच वर्षों में पाये गये Sillicosis & Tuberculosis के मरीजों की संख्या से संबंधित अद्यतन डाटा विहित प्रपत्र में उपलब्ध कराने की कृपा की जाय।

अनुलग्नक:-यथोक्त।

विश्वासभाजन,

सुभाष

13/9/2024

जिला खनन पदाधिकारी,
देवघर।

आपोक 2009 देवघर, दिनांक 20/09/24

इतिलिपि

जिला यन्त्रा पदाधिकारी देवघर को सूचनाएं
उपलब्ध। निदेशित है कि वॉल्वित इतिवेदन जिला
खनन पदाधिकारी देवघर को उपलब्ध कराते
हुए इतकी सूचना कालेक्टिंगरी को देना
पुनिश्चित करेगा।


असैनिक शल्य चिकित्सक
सह मुख्य चिकित्सा पदाधिकारी
देवघर 20.9.24

सुकाव



Chapter XXV Details of occupational Health issues in the District. (In it its a Year data of number of patients of Silicoasis & Tuberculosis is also need to the submitted.

Year	No. of Patient of Silicoasis	No. of Patient of Tuberculosis
2019	1	1305
2020	1	989
2021	1	1098
2022	1	1258
2023	1	1428
2024(up to August 2024)	1	1008


 District TB Officer,
 District TB Centre, Deoghar
 2019/24 जिला यक्ष्मा पदाधिकारी
 जिला यक्ष्मा केन्द्र, देवघर

मुवाफ



Annexure 3



Potential Zones in the District

Potential Resource Area for stone mining in the district have been identified and marked on a map.

This identification has been done on basis of:

1. Existence of closed mines
2. Existence of running mines
3. Site visit for which Lol have been issued by the District Mining Office
4. Applications have been filed by prospective proponents on raiyat land
5. Area identified by District Geology Dept.

These resource areas have been surveyed and limiting co-ordinate have been determined. All such zones are listed in DSR.

These zones indicate areas where resource is available. However, while granting lease for mining, it must be ensured by the authority that mining area for which lease is being granted must be complied to all statutory siting criteria prescribed by competent state/central govt. agency.

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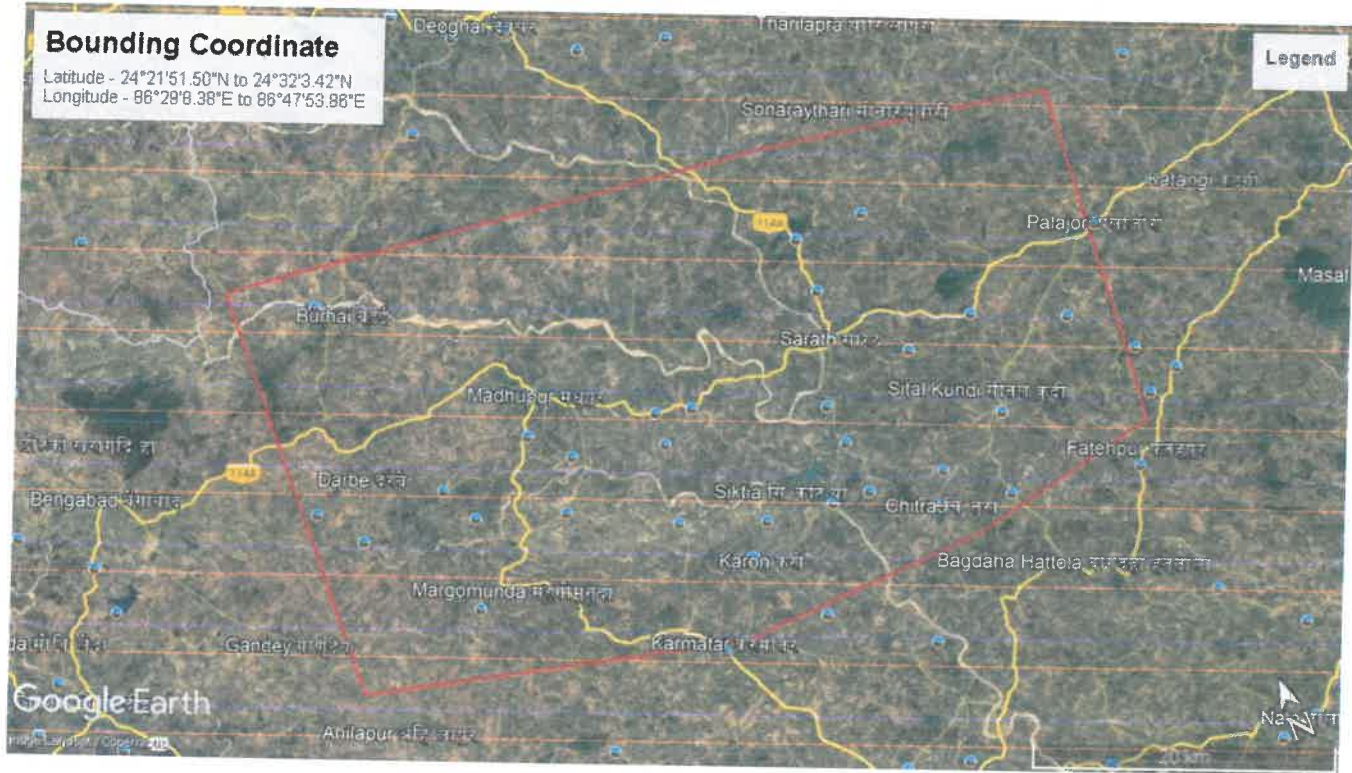


Figure 1 Zone 1 -Potential Resource Area identified in the District.

Mauza	Block
Achato	<u>Mohanpur</u>
Agai	<u>Mohanpur</u>
Aghanua	<u>Mohanpur</u>
Agiya	<u>Mohanpur</u>
Alkui	<u>Mohanpur</u>
Ambatari	<u>Mohanpur</u>
Amelawa	<u>Mohanpur</u>
Amgachhi	<u>Mohanpur</u>
Amgachhi	<u>Mohanpur</u>
Amgaria	<u>Mohanpur</u>
Amruwa	<u>Mohanpur</u>



सुभाष

Amtibahiar	<u>Mohanpur</u>
Anandisar	<u>Mohanpur</u>
Arazi Amgachhi	<u>Mohanpur</u>
Arazi Buturuadih	<u>Mohanpur</u>
Arazi Dumabad	<u>Mohanpur</u>
Arazi Harudih	<u>Mohanpur</u>
Arazi Padumbana	<u>Mohanpur</u>
Arazi Ramsagar	<u>Mohanpur</u>
Arazi Rhawi	<u>Mohanpur</u>
Arazi Silwe	<u>Mohanpur</u>
Arazi Telbhanga	<u>Mohanpur</u>
Arjuna	<u>Mohanpur</u>
Asanpur	<u>Mohanpur</u>
Athmuria	<u>Mohanpur</u>
Aurabari	<u>Mohanpur</u>
Babudih	<u>Mohanpur</u>
Babupur	<u>Mohanpur</u>
Babupur	<u>Mohanpur</u>
Baghakara	<u>Mohanpur</u>
Baghduba	<u>Mohanpur</u>
Baghmari	<u>Mohanpur</u>
Baghmari Kitakharwa	<u>Mohanpur</u>
Baijandih	<u>Mohanpur</u>
Baijubasa	<u>Mohanpur</u>
Baijudih	<u>Mohanpur</u>
Bajar	<u>Mohanpur</u>
Bajarmarua	<u>Mohanpur</u>
Baliyachauki Surangi	<u>Mohanpur</u>
Baliyadah	<u>Mohanpur</u>
Baliyakol	<u>Mohanpur</u>
Baliyakol Chhit	<u>Mohanpur</u>
Baljora	<u>Mohanpur</u>
Balsara	<u>Mohanpur</u>
Balsara Chhit	<u>Mohanpur</u>
Balsara Chhit	<u>Mohanpur</u>
Balthar	<u>Mohanpur</u>
Balthar Chhit	<u>Mohanpur</u>
Bandh Agar	<u>Mohanpur</u>
Bandhukurumtanr	<u>Mohanpur</u>
Bandra Chhit	<u>Mohanpur</u>
Bank	<u>Mohanpur</u>
Banka	<u>Mohanpur</u>
Bank Chhit	<u>Mohanpur</u>

३०/१५



Banpokhariya	<u>Mohanpur</u>
Bansdiha	<u>Mohanpur</u>
Banshi	<u>Mohanpur</u>
Bara	<u>Mohanpur</u>
Bara	<u>Mohanpur</u>
Barajharma	<u>Mohanpur</u>
Barakala.	<u>Mohanpur</u>
Barakola	<u>Mohanpur</u>
Barasatighat	<u>Mohanpur</u>
Baratar	<u>Mohanpur</u>
Bardahiya	<u>Mohanpur</u>
Bargachha	<u>Mohanpur</u>
Bargachha	<u>Mohanpur</u>
Bargachha	<u>Mohanpur</u>
Barhampur	<u>Mohanpur</u>
Bariyodih	<u>Mohanpur</u>
Barmasiya	<u>Mohanpur</u>
Barmasiya	<u>Mohanpur</u>
Barmuria	<u>Mohanpur</u>
Barsatiya	<u>Mohanpur</u>
Basbutiya	<u>Mohanpur</u>
Basmatakota	<u>Mohanpur</u>
Bela	<u>Mohanpur</u>
Belatanr	<u>Mohanpur</u>
Beltikri	<u>Mohanpur</u>
Bhadwari	<u>Mohanpur</u>
Bhagtadih	<u>Mohanpur</u>
Bhagwanpur	<u>Mohanpur</u>
Bhairwatanr	<u>Mohanpur</u>
Bhaluwabandh	<u>Mohanpur</u>
Bhandaro	<u>Mohanpur</u>
Bhangiapahari	<u>Mohanpur</u>
Bhawanadih	<u>Mohanpur</u>
Bhikhna	<u>Mohanpur</u>
Bhitia	<u>Mohanpur</u>
Bhorajamuan	<u>Mohanpur</u>
Bhuliya Bandh	<u>Mohanpur</u>
Bhusuriya	<u>Mohanpur</u>
Biarajpur	<u>Mohanpur</u>
Bichgarha	<u>Mohanpur</u>
Bihroji	<u>Mohanpur</u>
Birajkurumtanr	<u>Mohanpur</u>
Birhabaran	<u>Mohanpur</u>

कुशीत



Biruji Chak	<u>Mohanpur</u>
Bishunpur	<u>Mohanpur</u>
Bisnotarsatighat	<u>Mohanpur</u>
Bisuwani	<u>Mohanpur</u>
Biyahi	<u>Mohanpur</u>
Budhibari	<u>Mohanpur</u>
Burhwakura	<u>Mohanpur</u>
Butatari	<u>Mohanpur</u>
Buturuadih	<u>Mohanpur</u>
Chakarma	<u>Mohanpur</u>
Chak Jajbara Ranganr	<u>Mohanpur</u>
Chak Nawadih	<u>Mohanpur</u>
Chameli	<u>Mohanpur</u>
Chandayan	<u>Mohanpur</u>
Chandraydih	<u>Mohanpur</u>
Charkipahari	<u>Mohanpur</u>
Chauphal	<u>Mohanpur</u>
Chauphal	<u>Mohanpur</u>
Chhatakurum	<u>Mohanpur</u>
Chhatmi	<u>Mohanpur</u>
Chhota Janaki	<u>Mohanpur</u>
Chhotandih	<u>Mohanpur</u>
Chhotbahari	<u>Mohanpur</u>
Chigrumanjhidih	<u>Mohanpur</u>
Chiguraydih	<u>Mohanpur</u>
Chihutia	<u>Mohanpur</u>
Chihutiya	<u>Mohanpur</u>
Chirdhaniya	<u>Mohanpur</u>
Chirudih	<u>Mohanpur</u>
Chitarponka	<u>Mohanpur</u>
Chopa	<u>Mohanpur</u>
Chulhiya	<u>Mohanpur</u>
Dahijor	<u>Mohanpur</u>
Dahua	<u>Mohanpur</u>
Daminkol	<u>Mohanpur</u>
Dangri	<u>Mohanpur</u>
Dariadih Urf Bandarbona	<u>Mohanpur</u>
Dasdih	<u>Mohanpur</u>
Debichak	<u>Mohanpur</u>
Deothar	<u>Mohanpur</u>
Dhakodih	<u>Mohanpur</u>

27/14



Dharandharpur	<u>Mohanpur</u>
Dhawaghat	<u>Mohanpur</u>
Dhawatanr	<u>Mohanpur</u>
Dhawatanr	<u>Mohanpur</u>
Dhibrisar	<u>Mohanpur</u>
Digambari	<u>Mohanpur</u>
Domohan	<u>Mohanpur</u>
Donihari	<u>Mohanpur</u>
Dudhani	<u>Mohanpur</u>
Dudhaniya	<u>Mohanpur</u>
Dudhuajor	<u>Mohanpur</u>
Dudhwajor	<u>Mohanpur</u>
Dumarhar	<u>Mohanpur</u>
Dumaria	<u>Mohanpur</u>
Dumariya	<u>Mohanpur</u>
Dumariya Garha	<u>Mohanpur</u>
Dumarkola	<u>Mohanpur</u>
Dumarthar	<u>Mohanpur</u>
Dumma	<u>Mohanpur</u>
Dummabad	<u>Mohanpur</u>
Dundiya	<u>Mohanpur</u>
Dunidih	<u>Mohanpur</u>
Gadhiyari	<u>Mohanpur</u>
Gadi Bahinga	<u>Mohanpur</u>
Gadibaliya	<u>Mohanpur</u>
Gadibaliyachhit	<u>Mohanpur</u>
Gajhanda	<u>Mohanpur</u>
Gandhua	<u>Mohanpur</u>
Garbhudih	<u>Mohanpur</u>
Gaura	<u>Mohanpur</u>
Gaura	<u>Mohanpur</u>
Gauribasar	<u>Mohanpur</u>
Gauri Chak	<u>Mohanpur</u>
Gauriganj	<u>Mohanpur</u>
Ghaghra	<u>Mohanpur</u>
Ghongha	<u>Mohanpur</u>
Ghordaura	<u>Mohanpur</u>
Ghormara	<u>Mohanpur</u>
Ghormara	<u>Mohanpur</u>
Ghospur	<u>Mohanpur</u>
Ghutiya Bara Asna	<u>Mohanpur</u>
Ghutiya Dundiya	<u>Mohanpur</u>
Gobardaha	<u>Mohanpur</u>

सुमित



Goedaha	<u>Mohanpur</u>
Gorai	<u>Mohanpur</u>
Gorsingha	<u>Mohanpur</u>
Harila	<u>Mohanpur</u>
Harilajori	<u>Mohanpur</u>
Harkata	<u>Mohanpur</u>
Harodih	<u>Mohanpur</u>
Hathwari	<u>Mohanpur</u>
Heth Ambakura	<u>Mohanpur</u>
Heth Chhot Bandha	<u>Mohanpur</u>
Heth Ranganr	<u>Mohanpur</u>
Hidolabaran	<u>Mohanpur</u>
Hirakanali	<u>Mohanpur</u>
Hirna	<u>Mohanpur</u>
Hirna	<u>Mohanpur</u>
Hirnatnr	<u>Mohanpur</u>
Jagarnathi	<u>Mohanpur</u>
Jagatpur	<u>Mohanpur</u>
Jaginitikar	<u>Mohanpur</u>
Jamro	<u>Mohanpur</u>
Jamua	<u>Mohanpur</u>
Jamua	<u>Mohanpur</u>
Jamua	<u>Mohanpur</u>
Jamua	<u>Mohanpur</u>
Jamuniya	<u>Mohanpur</u>
Jamuniyatnr	<u>Mohanpur</u>
Jariya	<u>Mohanpur</u>
Jarwadih	<u>Mohanpur</u>
Jausaghadih	<u>Mohanpur</u>
Jhagrudih	<u>Mohanpur</u>
Jhalar	<u>Mohanpur</u>
Jharkhandi	<u>Mohanpur</u>
Jhilighat	<u>Mohanpur</u>
Jitmahala	<u>Mohanpur</u>
Jiyapani	<u>Mohanpur</u>
Jogi Kupa	<u>Mohanpur</u>
Jogiyakanali	<u>Mohanpur</u>
Jogiyakanali	<u>Mohanpur</u>
Jovi Chak	<u>Mohanpur</u>
Kabilaspur	<u>Mohanpur</u>
Kadrakura	<u>Mohanpur</u>
Kadrasa	<u>Mohanpur</u>
Kairbank	<u>Mohanpur</u>

सुभाष



Kairi	<u>Mohanpur</u>
Kajhiya	<u>Mohanpur</u>
Kamdiha	<u>Mohanpur</u>
Kamtapalak	<u>Mohanpur</u>
Kandraha	<u>Mohanpur</u>
Kaniyaripokhar	<u>Mohanpur</u>
Kanthikanalii	<u>Mohanpur</u>
Karankol	<u>Mohanpur</u>
Katahara	<u>Mohanpur</u>
Katahara Chhit	<u>Mohanpur</u>
Katahara Chhit	<u>Mohanpur</u>
Katban	<u>Mohanpur</u>
Katban Chhit	<u>Mohanpur</u>
Kesidih	<u>Mohanpur</u>
Khairkhuti	<u>Mohanpur</u>
Khajra	<u>Mohanpur</u>
Khapchua	<u>Mohanpur</u>
Khapchuwa	<u>Mohanpur</u>
Kharagdiha	<u>Mohanpur</u>
Kharaiadih	<u>Mohanpur</u>
Kharwa	<u>Mohanpur</u>
Khaspalak	<u>Mohanpur</u>
Khaspalak Chhit	<u>Mohanpur</u>
Kherwa	<u>Mohanpur</u>
Khobha	<u>Mohanpur</u>
Kindua Nawadih Urf Lakriganj	<u>Mohanpur</u>
Kisnidih	<u>Mohanpur</u>
Kitapalak	<u>Mohanpur</u>
Kita Ramsagar	<u>Mohanpur</u>
Kolhanipathar	<u>Mohanpur</u>
Kolharia Chhint	<u>Mohanpur</u>
Kolhariya	<u>Mohanpur</u>
Korabandh	<u>Mohanpur</u>
Kothiya Janaki	<u>Mohanpur</u>
Kulhariya	<u>Mohanpur</u>
Kulhariya	<u>Mohanpur</u>
Kulhariya	<u>Mohanpur</u>
Kulhariya	<u>Mohanpur</u>
Kulhariya Chhit	<u>Mohanpur</u>
Kumardih	<u>Mohanpur</u>
Kuribank	<u>Mohanpur</u>
Kurmakol	<u>Mohanpur</u>



Handwritten signature in blue ink.

Kurumtanr	<u>Mohanpur</u>
Kurumtanr	<u>Mohanpur</u>
Kusamha	<u>Mohanpur</u>
Kusmatilha	<u>Mohanpur</u>
Kusumbad	<u>Mohanpur</u>
Kusumdih	<u>Mohanpur</u>
Kusumdih	<u>Mohanpur</u>
Kusumkanali	<u>Mohanpur</u>
Laharniya	<u>Mohanpur</u>
Lakrakura	<u>Mohanpur</u>
Latasare	<u>Mohanpur</u>
Latwabaran	<u>Mohanpur</u>
Letwa	<u>Mohanpur</u>
Liliabaran	<u>Mohanpur</u>
Lorhia	<u>Mohanpur</u>
Lorhibaran	<u>Mohanpur</u>
Lutiyatari	<u>Mohanpur</u>
Machna	<u>Mohanpur</u>
Madhopur	<u>Mohanpur</u>
Madhopur	<u>Mohanpur</u>
Madhuban	<u>Mohanpur</u>
Madhudinda	<u>Mohanpur</u>
Mahadewa	<u>Mohanpur</u>
Mahat Baidih	<u>Mohanpur</u>
Mahuadabar	<u>Mohanpur</u>
Malghaghar	<u>Mohanpur</u>
Malhara	<u>Mohanpur</u>
Manidih	<u>Mohanpur</u>
Manikpur	<u>Mohanpur</u>
Mansaraykurwa	<u>Mohanpur</u>
Mansaraykurwa Chhit	<u>Mohanpur</u>
Marikdih	<u>Mohanpur</u>
Masuriya	<u>Mohanpur</u>
Maswepahar	<u>Mohanpur</u>
Matbara	<u>Mohanpur</u>
Mathaiya	<u>Mohanpur</u>
Mednidih	<u>Mohanpur</u>
Meyur Nach	<u>Mohanpur</u>
Misardih	<u>Mohanpur</u>
Mohanpur	<u>Mohanpur</u>
Mohiamo	<u>Mohanpur</u>
Mohnakanali	<u>Mohanpur</u>
Morne	<u>Mohanpur</u>



5/11/14

Muspha	<u>Mohanpur</u>
Nabawi	<u>Mohanpur</u>
Nagdah	<u>Mohanpur</u>
Nagpur	<u>Mohanpur</u>
Naiadih	<u>Mohanpur</u>
Nakti	<u>Mohanpur</u>
Narhipakariya	<u>Mohanpur</u>
Narhipakariya Chhit	<u>Mohanpur</u>
Nawadih	<u>Mohanpur</u>
Nawadih	<u>Mohanpur</u>
Nawadih	<u>Mohanpur</u>
Nawadih	<u>Mohanpur</u>
Nawadih	<u>Mohanpur</u>
Nawadiha	<u>Mohanpur</u>
Nawadih Baijnathpur	<u>Mohanpur</u>
Nawakura	<u>Mohanpur</u>
Nawakurwa	<u>Mohanpur</u>
Nayachitkat	<u>Mohanpur</u>
Nijbagra	<u>Mohanpur</u>
Nokhil	<u>Mohanpur</u>
Pachrukhi	<u>Mohanpur</u>
Padimanraekurwa	<u>Mohanpur</u>
Padumbana	<u>Mohanpur</u>
Paharpur	<u>Mohanpur</u>
Paharpur	<u>Mohanpur</u>
Pahridih	<u>Mohanpur</u>
Pahridih	<u>Mohanpur</u>
Paisardah	<u>Mohanpur</u>
Pandetari	<u>Mohanpur</u>
Paniya Pagar	<u>Mohanpur</u>
Paraiya	<u>Mohanpur</u>
Parihathbandh	<u>Mohanpur</u>
Parodal	<u>Mohanpur</u>
Patakdih	<u>Mohanpur</u>
Patharchapti	<u>Mohanpur</u>
Patharchapti	<u>Mohanpur</u>
Patharchapti Chhit	<u>Mohanpur</u>
Pathargarha	<u>Mohanpur</u>
Pathri	<u>Mohanpur</u>
Patjor	<u>Mohanpur</u>
Pharka Samar	<u>Mohanpur</u>
Phatepur	<u>Mohanpur</u>
Phursatari	<u>Mohanpur</u>



Jmif

Phuta Bahiar	<u>Mohanpur</u>
Phutabandh	<u>Mohanpur</u>
Phutabandh	<u>Mohanpur</u>
Pilwahi	<u>Mohanpur</u>
Pindra	<u>Mohanpur</u>
Pipra	<u>Mohanpur</u>
Pipra	<u>Mohanpur</u>
Pirhamo	<u>Mohanpur</u>
Piyarjor	<u>Mohanpur</u>
Postbari	<u>Mohanpur</u>
Pujhardih	<u>Mohanpur</u>
Puranabagara	<u>Mohanpur</u>
Puranichitkit	<u>Mohanpur</u>
Purnabathan	<u>Mohanpur</u>
Raghunathpur	<u>Mohanpur</u>
Raghunathpur Chhit	<u>Mohanpur</u>
Rajasare	<u>Mohanpur</u>
Rakatrohna	<u>Mohanpur</u>
Raksa	<u>Mohanpur</u>
Ramanthiya	<u>Mohanpur</u>
Rampur	<u>Mohanpur</u>
Rampur	<u>Mohanpur</u>
Ramsingrayjot	<u>Mohanpur</u>
Randhiya	<u>Mohanpur</u>
Ranga	<u>Mohanpur</u>
Ranga	<u>Mohanpur</u>
Rangamodichak	<u>Mohanpur</u>
Rarhiya	<u>Mohanpur</u>
Ratanpur	<u>Mohanpur</u>
Raturaydih	<u>Mohanpur</u>
Rhabi	<u>Mohanpur</u>
Rikhiyahat	<u>Mohanpur</u>
Rohanpur	<u>Mohanpur</u>
Ropni	<u>Mohanpur</u>
Rudarpur	<u>Mohanpur</u>
Rupaidih	<u>Mohanpur</u>
Sabharaydih	<u>Mohanpur</u>
Saharpura	<u>Mohanpur</u>
Salaiya	<u>Mohanpur</u>
Salgati	<u>Mohanpur</u>
Saraia	<u>Mohanpur</u>
Saraiya	<u>Mohanpur</u>
Sarasani	<u>Mohanpur</u>

सुभाष



Sarsa	<u>Mohanpur</u>
Satbahiri	<u>Mohanpur</u>
Semarkhut	<u>Mohanpur</u>
Semra	<u>Mohanpur</u>
Shrirampur	<u>Mohanpur</u>
Sibnagar	<u>Mohanpur</u>
Siktiya	<u>Mohanpur</u>
Silwe	<u>Mohanpur</u>
Simarjor	<u>Mohanpur</u>
Simrakita	<u>Mohanpur</u>
Simrapoj	<u>Mohanpur</u>
Singardih	<u>Mohanpur</u>
Singhraydih	<u>Mohanpur</u>
Siriya	<u>Mohanpur</u>
Sirsa	<u>Mohanpur</u>
Sirsamantharchhit	<u>Mohanpur</u>
Sirsananthar Chhit	<u>Mohanpur</u>
Sirsanunthar	<u>Mohanpur</u>
Sirsiya	<u>Mohanpur</u>
Sirsiya	<u>Mohanpur</u>
Sonbadia	<u>Mohanpur</u>
Sonwan	<u>Mohanpur</u>
Suardahi	<u>Mohanpur</u>
Surangi	<u>Mohanpur</u>
Suthaniya	<u>Mohanpur</u>
Tarabad	<u>Mohanpur</u>
Taran	<u>Mohanpur</u>
Tardiha	<u>Mohanpur</u>
Targachha	<u>Mohanpur</u>
Tasariya	<u>Mohanpur</u>
Teliya Chak	<u>Mohanpur</u>
Teliya Nawadih	<u>Mohanpur</u>
Tewarikanari	<u>Mohanpur</u>
Thadhi Kolhariya	<u>Mohanpur</u>
Tharhi	<u>Mohanpur</u>
Tharhiara	<u>Mohanpur</u>
Thariara	<u>Mohanpur</u>
Tikait Bandh	<u>Mohanpur</u>
Tilaiya	<u>Mohanpur</u>
Tilayamajhiana	<u>Mohanpur</u>
Tilayatnr	<u>Mohanpur</u>
Tilauna	<u>Mohanpur</u>
Tilauna	<u>Mohanpur</u>

सुभाष



Tilbhanga Burhiyaro	<u>Mohanpur</u>
Tinghara	<u>Mohanpur</u>
Tisua	<u>Mohanpur</u>
Titmo	<u>Mohanpur</u>
Tiurnagar	<u>Mohanpur</u>
Tiurnagar Chhit	<u>Mohanpur</u>
Tiurpahar	<u>Mohanpur</u>
Tulsibaran	<u>Mohanpur</u>
Tumbabel	<u>Mohanpur</u>
Turka	<u>Mohanpur</u>
Udaipur	<u>Mohanpur</u>
Udaipura	<u>Mohanpur</u>
Udaypur	<u>Mohanpur</u>
Udaypur Chhit	<u>Mohanpur</u>
Upar Ambakura	<u>Mohanpur</u>
Uparbahinga	<u>Mohanpur</u>
Upardih	<u>Mohanpur</u>
Uparlataran	<u>Mohanpur</u>
Upar Ranganr	<u>Mohanpur</u>

Village Name	Deoghar
Ajabraydih	Deoghar
Alakhjara	Deoghar
Amarpur	Deoghar
Ambatanr	Deoghar
Andhrigadar	Deoghar
Asahana	Deoghar
Asta	Deoghar
Babudih	Deoghar
Babupur	Deoghar
Badiya	Deoghar
Badladih	Deoghar
Baghapathar	Deoghar
Baghmari	Deoghar
Baghmari	Deoghar
Baghori	Deoghar
Baijnathpur	Deoghar
Bajarmarua	Deoghar
Bandha Kendua	Deoghar
Bandoe	Deoghar
Baniasar	Deoghar
Banka	Deoghar
Banoga	Deoghar

सुभाष



Baradhobna	Deoghar
Barakhairwa	Deoghar
Baratar	Deoghar
Barhania	Deoghar
Barkitanr	Deoghar
Barsatiya	Deoghar
Barwa	Deoghar
Basakola	Deoghar
Basantpur	Deoghar
Basmandih	Deoghar
Basmandih	Deoghar
Basmatta	Deoghar
Basmohra	Deoghar
Baswaria	Deoghar
Behrukhi	Deoghar
Bela	Deoghar
Belatkar	Deoghar
Belbahiyari	Deoghar
Bhagwanpur	Deoghar
Bhaljhar	Deoghar
Bhalsumiya	Deoghar
Bhalua	Deoghar
Bhitiana	Deoghar
Bhoktadih	Deoghar
Bichgarha	Deoghar
Bichkora	Deoghar
Bichkora	Deoghar
Birajpur	Deoghar
Bisanpur	Deoghar
Bisanpur Chhint	Deoghar
Bishanpur	Deoghar
Bisuchak	Deoghar
Bisu Chhorat	Deoghar
Bisunpur	Deoghar
Chachawa	Deoghar
Chamaridih	Deoghar
Chamgara	Deoghar
Chamrakanali	Deoghar
Chandih	Deoghar
Chaparia	Deoghar
Chapariya	Deoghar
Charkipahari	Deoghar
Chhabelbedia	Deoghar

सुभाष



Chhata Kurum	Deoghar
Chhotadhobna	Deoghar
Chhota Manikpur	Deoghar
Chhota Nokhil	Deoghar
Chhoti Khankhar	Deoghar
Chhot Khairwa	Deoghar
Chichahra	Deoghar
Chiho Marni	Deoghar
Chordiha	Deoghar
Daludih	Deoghar
Daradmara	Deoghar
Darbaia	Deoghar
Darbaiya	Deoghar
Daulatpur	Deoghar
Deopur	Deoghar
Dhanghar	Deoghar
Dhan Pahari	Deoghar
Dharampur	Deoghar
Dharwadih	Deoghar
Dhawatanr	Deoghar
Digharia	Deoghar
Dighariya Pahar	Deoghar
Dighariya Pahar	Deoghar
Doma Marni	Deoghar
Domnatanr	Deoghar
Dongi	Deoghar
Dorhi	Deoghar
Dulampur	Deoghar
Dumariatari	Deoghar
Dumatanr	Deoghar
Dumragadi	Deoghar
Gadi	Deoghar
Gadi Jamua	Deoghar
Gamhariya	Deoghar
Gandhu Chak	Deoghar
Gangti	Deoghar
Ganuraidih	Deoghar
Ganuwaraidih	Deoghar
Gararo	Deoghar
Garhitant	Deoghar
Garibkhil	Deoghar
Garjora	Deoghar
Gauripur	Deoghar

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Ghaghi	Deoghar
Ghatiyari	Deoghar
Ghorlas	Deoghar
Gidha Patharh	Deoghar
Gidhni	Deoghar
Gobindpur	Deoghar
Gokhula	Deoghar
Gokhuldih	Deoghar
Gokulpur	Deoghar
Gonardih	Deoghar
Gondlitar	Deoghar
Gopidih	Deoghar
Gordhowa	Deoghar
Goriari	Deoghar
Gortuta	Deoghar
Gowalbadiya	Deoghar
Hansuadih	Deoghar
Hariartar	Deoghar
Hariya Kura	Deoghar
Harkata	Deoghar
Hathiara	Deoghar
Heth Singahi	Deoghar
Hulaspur	Deoghar
Jalathar	Deoghar
Jalathar Lakhraj	Deoghar
Jalwe Pahar	Deoghar
Jamni	Deoghar
Jamuniyatanr	Deoghar
Janakpur	Deoghar
Jarmo	Deoghar
Jetutanr	Deoghar
Jhiluachandih	Deoghar
Jhumarbad	Deoghar
Jogdih.	Deoghar
Jogdiha	Deoghar
Joruadih	Deoghar
Kadai	Deoghar
Kandraha	Deoghar
Kanpur	Deoghar
Karmatanr	Deoghar
Karto Modidih	Deoghar
Kasidih	Deoghar
Katia	Deoghar

सुभाष



Katiya	Deoghar
Kenduwatanr	Deoghar
Kenmankathi	Deoghar
Khajuriya	Deoghar
Kharhara	Deoghar
Kharwa	Deoghar
Khaspaika	Deoghar
Khawasdih	Deoghar
Khejuriya Chhit	Deoghar
Khejuriya Chhit	Deoghar
Khijuriya	Deoghar
Khiraundha	Deoghar
Khoripanan	Deoghar
Khori Panan	Deoghar
Kiradih	Deoghar
Kisni Chamaridih	Deoghar
Kobidih	Deoghar
Koiridih	Deoghar
Kokraji	Deoghar
Kokribank	Deoghar
Koradih	Deoghar
Koriyatanr	Deoghar
Kumaitha	Deoghar
Kundabahiyar	Deoghar
Kundi Kola	Deoghar
Kurumtanr	Deoghar
Kusaiya	Deoghar
Kusmaha	Deoghar
Kusmatila	Deoghar
Kusmil	Deoghar
Lahu Marha	Deoghar
Lakarbindha	Deoghar
Lakhandih	Deoghar
Lakhangarhiya	Deoghar
Lakra	Deoghar
Lakra	Deoghar
Laldieo Kola	Deoghar
Lalpur	Deoghar
Latbedia	Deoghar
Liludi	Deoghar
Lodhraydih	Deoghar
Madhopur	Deoghar
Magnasar	Deoghar

11/10/14



Mahtodih Udaipur	Deoghar
Mahuajor	Deoghar
Majhiana	Deoghar
Majhilitanr	Deoghar
Maledih	Deoghar
Malpur	Deoghar
Manikpur	Deoghar
Manjhiyana	Deoghar
Masanjora	Deoghar
Masnudih	Deoghar
Mathurapur	Deoghar
Misirjamua	Deoghar
Mohandih	Deoghar
Mohanpur	Deoghar
Mohanpur	Deoghar
Mohanpur Urf Jakha	Deoghar
Mushardi	Deoghar
Nadi Dumgi	Deoghar
Naiadih	Deoghar
Naiyadih	Deoghar
Nansukwakola	Deoghar
Narayandih	Deoghar
Nawada	Deoghar
Nawadih	Deoghar
Nawadih	Deoghar
Nawadih	Deoghar
Nawadih	Deoghar
Nawadih	Deoghar
Nawadih	Deoghar
Nawadih Chhit	Deoghar
Nayadih Bahinga	Deoghar
Nayandih	Deoghar
Niktha	Deoghar
Nokhil Bara	Deoghar
Nokhil Chhota Chhat	Deoghar
Ojha Jamua	Deoghar
Pachhiari Kothia	Deoghar
Pachrukhi	Deoghar
Padampur	Deoghar
Paharpur Sarkanda	Deoghar
Pahridih	Deoghar
Pahridih	Deoghar
Pahridih Chhit	Deoghar

2019



Paini	Deoghar
Pakduba	Deoghar
Palmarua	Deoghar
Panchukura	Deoghar
Pandanbehra	Deoghar
Pandedih Chhint	Deoghar
Pandeydih	Deoghar
Parariya	Deoghar
Parbatpur	Deoghar
Patardih	Deoghar
Patharghata	Deoghar
Patharia	Deoghar
Pathra	Deoghar
Phutabandh	Deoghar
Pichhribad	Deoghar
Piparna	Deoghar
Pipra	Deoghar
Piprapoj	Deoghar
Postamara	Deoghar
Punasi	Deoghar
Purnadih	Deoghar
Purwari Kothia	Deoghar
Radhe Mohdar	Deoghar
Raghuwardih	Deoghar
Raidih	Deoghar
Rajadih	Deoghar
Rajasar	Deoghar
Rajbandha	Deoghar
Rakasmuta	Deoghar
Rakudih	Deoghar
Ramaldih	Deoghar
Ramsahia	Deoghar
Ranga	Deoghar
Ratanpur	Deoghar
Sadhujoor	Deoghar
Sagdaha	Deoghar
Sahebganj	Deoghar
Sahri	Deoghar
Salluraidih	Deoghar
Sangramloria	Deoghar
Sankari	Deoghar
Sankrigali	Deoghar
Santhal Badiya	Deoghar



सुभाष

Sarasani	Deoghar
Sarhodih	Deoghar
Sarsa	Deoghar
Satar	Deoghar
Satar Chhit	Deoghar
Satariya	Deoghar
Satariyamal	Deoghar
Satarkharpas	Deoghar
Semaria	Deoghar
Siatanr	Deoghar
Sikdardih	Deoghar
Siktia	Deoghar
Simariya	Deoghar
Simra	Deoghar
Singhpur	Deoghar
Singhpur Yogidih	Deoghar
Singhpur Yogidih Chhint	Deoghar
Singjori	Deoghar
Sirsiyachhit	Deoghar
Siyajor	Deoghar
Sukhbediya	Deoghar
Sundari	Deoghar
Tabha Ghat	Deoghar
Talwariya	Deoghar
Tehuniya	Deoghar
Teraria	Deoghar
Tetariya	Deoghar
Tewaridih	Deoghar
Tilaia	Deoghar
Tilaiya	Deoghar
Tulsitanr	Deoghar
Ukhria	Deoghar

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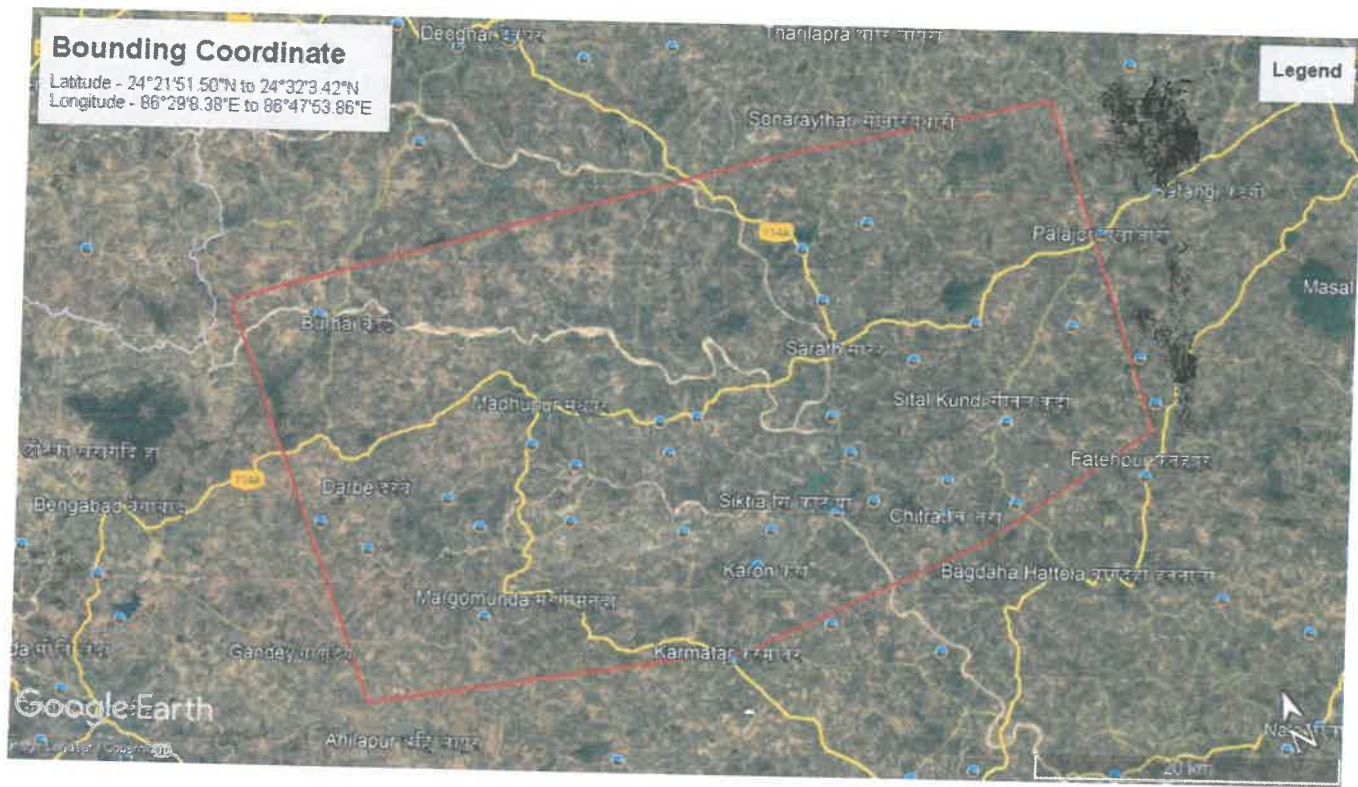


Figure 1 Zone 1 -Potential Resource Area identified in the District.

Mauza	Block
Achato	<u>Mohanpur</u>
Agai	<u>Mohanpur</u>
Aghanua	<u>Mohanpur</u>
Agiya	<u>Mohanpur</u>
Alkui	<u>Mohanpur</u>
Ambatari	<u>Mohanpur</u>
Amelawa	<u>Mohanpur</u>
Amgachhi	<u>Mohanpur</u>
Amgachhi	<u>Mohanpur</u>
Amgaria	<u>Mohanpur</u>
Amruwa	<u>Mohanpur</u>



सुभाष

Badladih	Deoghar
Baghapathar	Deoghar
Baghmari	Deoghar
Baghmari	Deoghar
Baghori	Deoghar
Baijnathpur	Deoghar
Bajarmarua	Deoghar
Bandha Kendua	Deoghar
Bandoe	Deoghar
Baniasar	Deoghar
Banka	Deoghar
Banoga	Deoghar
Baradhobna	Deoghar
Barakhairwa	Deoghar
Baratar	Deoghar
Barhania	Deoghar
Barkitanr	Deoghar
Barsatiya	Deoghar
Barwa	Deoghar
Basakola	Deoghar
Basantpur	Deoghar
Basmandih	Deoghar
Basmandih	Deoghar
Basmatta	Deoghar
Basmohra	Deoghar
Baswaria	Deoghar
Behrukhi	Deoghar
Bela	Deoghar
Belatkar	Deoghar
Belbahiyari	Deoghar
Bhagwanpur	Deoghar
Bhaljhar	Deoghar
Bhalsumiya	Deoghar
Bhalua	Deoghar
Bhitiana	Deoghar
Bhoktadih	Deoghar
Bichgarha	Deoghar
Bichkora	Deoghar
Bichkora	Deoghar
Birajpur	Deoghar
Bisanpur	Deoghar
Bisanpur Chhint	Deoghar
Bishanpur	Deoghar
Bisuchak	Deoghar
Bisu Chhorat	Deoghar
Bisunpur	Deoghar



कुमाव

Chachawa	Deoghar
Chamaridih	Deoghar
Chamgara	Deoghar
Chamrakanali	Deoghar
Chandih	Deoghar
Chaparia	Deoghar
Chapariya	Deoghar
Charkipahari	Deoghar
Chhabelbedia	Deoghar
Chhata Kurum	Deoghar
Chhotadhobna	Deoghar
Chhota Manikpur	Deoghar
Chhota Nokhil	Deoghar
Chhoti Khankhar	Deoghar
Chhot Khairwa	Deoghar
Chichahra	Deoghar
Chiho Marni	Deoghar
Chordiha	Deoghar
Daludih	Deoghar
Daradmara	Deoghar
Darbaia	Deoghar
Darbaiya	Deoghar
Daulatpur	Deoghar
Deopur	Deoghar
Dhanghar	Deoghar
Dhan Pahari	Deoghar
Dharampur	Deoghar
Dharwadih	Deoghar
Dhawatanr	Deoghar
Digharia	Deoghar
Dighariya Pahar	Deoghar
Dighariya Pahar	Deoghar
Doma Marni	Deoghar
Domnatnr	Deoghar
Dongi	Deoghar
Dorhi	Deoghar
Dulampur	Deoghar
Dumariatari	Deoghar
Dumatanr	Deoghar
Dumragadi	Deoghar
Gadi	Deoghar
Gadi Jamua	Deoghar
Gamhariya	Deoghar
Gandhu Chak	Deoghar
Gangti	Deoghar
Ganuraidih	Deoghar

5/11/14



Ganuwaraidih	Deoghar
Gararo	Deoghar
Garhitarn	Deoghar
Garibkhill	Deoghar
Garjora	Deoghar
Gauripur	Deoghar
Ghaghi	Deoghar
Ghatiyari	Deoghar
Ghorlas	Deoghar
Gidha Patharh	Deoghar
Gidhni	Deoghar
Gobindpur	Deoghar
Gokhula	Deoghar
Gokhuldih	Deoghar
Gokulpur	Deoghar
Gonardih	Deoghar
Gondlitar	Deoghar
Gopidih	Deoghar
Gordhowa	Deoghar
Goriari	Deoghar
Gortuta	Deoghar
Gowalbadiya	Deoghar
Hansuadih	Deoghar
Hariartar	Deoghar
Hariya Kura	Deoghar
Harkata	Deoghar
Hathiara	Deoghar
Heth Singahi	Deoghar
Hulaspur	Deoghar
Jalathar	Deoghar
Jalathar Lakhraj	Deoghar
Jalwe Pahar	Deoghar
Jamni	Deoghar
Jamuniyatanr	Deoghar
Janakpur	Deoghar
Jarmo	Deoghar
Jetutanr	Deoghar
Jhiluachandih	Deoghar
Jhumarbad	Deoghar
Jogdih.	Deoghar
Jogdiha	Deoghar
Joruadih	Deoghar
Kadai	Deoghar
Kandraha	Deoghar
Kanpur	Deoghar
Karmatanr	Deoghar



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Karto Modidih	Deoghar
Kasidih	Deoghar
Katia	Deoghar
Katiya	Deoghar
Kenduwatanr	Deoghar
Kenmankathi	Deoghar
Khajuriya	Deoghar
Kharhara	Deoghar
Kharwa	Deoghar
Khaspaika	Deoghar
Khawasdih	Deoghar
Khejuriya Chhit	Deoghar
Khejuriya Chhit	Deoghar
Khijuriya	Deoghar
Khiraundha	Deoghar
Khoripanan	Deoghar
Khori Panan	Deoghar
Kiradih	Deoghar
Kisni Chamaridih	Deoghar
Kobidih	Deoghar
Koiridih	Deoghar
Kokraji	Deoghar
Kokribank	Deoghar
Koradih	Deoghar
Koriyatanr	Deoghar
Kumaita	Deoghar
Kundabahiyar	Deoghar
Kundi Kola	Deoghar
Kurumtanr	Deoghar
Kusaiya	Deoghar
Kusmaha	Deoghar
Kusmatila	Deoghar
Kusmil	Deoghar
Lahu Marha	Deoghar
Lakarbindha	Deoghar
Lakhandih	Deoghar
Lakhangarhiya	Deoghar
Lakra	Deoghar
Lakra	Deoghar
Laldieo Kola	Deoghar
Lalpur	Deoghar
Latbedia	Deoghar
Liludi	Deoghar
Lodhraydih	Deoghar
Madhopur	Deoghar
Magnasar	Deoghar



2/10/14

Mahtodih Udaipur	Deoghar
Mahuajor	Deoghar
Majhiana	Deoghar
Majhilatanr	Deoghar
Maledih	Deoghar
Malpur	Deoghar
Manikpur	Deoghar
Manjhiyana	Deoghar
Masanjora	Deoghar
Masnudih	Deoghar
Mathurapur	Deoghar
Misirjamua	Deoghar
Mohandih	Deoghar
Mohanpur	Deoghar
Mohanpur	Deoghar
Mohanpur Urf Jakha	Deoghar
Mushardi	Deoghar
Nadi Dumgi	Deoghar
Naiadih	Deoghar
Naiyadih	Deoghar
Nansukwakola	Deoghar
Narayandih	Deoghar
Nawada	Deoghar
Nawadih	Deoghar
Nawadih	Deoghar
Nawadih	Deoghar
Nawadih	Deoghar
Nawadih	Deoghar
Nawadih	Deoghar
Nawadih	Deoghar
Nawadih Chhit	Deoghar
Nayadih Bahinga	Deoghar
Nayandih	Deoghar
Niktha	Deoghar
Nokhil Bara	Deoghar
Nokhil Chhota Chhat	Deoghar
Ojha Jamua	Deoghar
Pachhiari Kothia	Deoghar
Pachrukhi	Deoghar
Padampur	Deoghar
Paharpur Sarkanda	Deoghar
Pahridih	Deoghar
Pahridih	Deoghar
Pahridih Chhit	Deoghar
Paini	Deoghar
Pakduba	Deoghar
Palmarua	Deoghar



2/2/24

Panchukura	Deoghar
Pandanbehra	Deoghar
Pandedih Chhint	Deoghar
Pandeydih	Deoghar
Parariya	Deoghar
Parbatpur	Deoghar
Patardih	Deoghar
Patharghata	Deoghar
Patharia	Deoghar
Pathra	Deoghar
Phutabandh	Deoghar
Pichhribad	Deoghar
Piparna	Deoghar
Pipra	Deoghar
Piprapoj	Deoghar
Postamara	Deoghar
Punasi	Deoghar
Purnadih	Deoghar
Purwari Kothia	Deoghar
Radhe Mohdar	Deoghar
Raghuwardih	Deoghar
Raidih	Deoghar
Rajadih	Deoghar
Rajasar	Deoghar
Rajbandha	Deoghar
Rakasmuta	Deoghar
Rakudih	Deoghar
Ramaldih	Deoghar
Ramsahia	Deoghar
Ranga	Deoghar
Ratanpur	Deoghar
Sadhujor	Deoghar
Sagdaha	Deoghar
Sahebganj	Deoghar
Sahri	Deoghar
Salluraidih	Deoghar
Sangramloria	Deoghar
Sankari	Deoghar
Sankrigali	Deoghar
Santhal Badiya	Deoghar
Sarasani	Deoghar
Sarhodih	Deoghar
Sarsa	Deoghar
Satar	Deoghar
Satar Chhit	Deoghar
Satariya	Deoghar



सुभाष

Satariyamal	Deoghar
Satarkharpas	Deoghar
Semaria	Deoghar
Siatanr	Deoghar
Sikdardih	Deoghar
Siktia	Deoghar
Simariya	Deoghar
Simra	Deoghar
Singhpur	Deoghar
Singhpur Yogidih	Deoghar
Singhpur Yogidih Chhint	Deoghar
Singjori	Deoghar
Sirsiyachhit	Deoghar
Siyajor	Deoghar
Sukhbediya	Deoghar
Sundari	Deoghar
Tabha Ghat	Deoghar
Talwariya	Deoghar
Tehuniya	Deoghar
Teraria	Deoghar
Tetariya	Deoghar
Tewaridih	Deoghar
Tilaia	Deoghar
Tilaiya	Deoghar
Tulsitanr	Deoghar
Ukhria	Deoghar
Amaiyasar	<u>Devipur</u>
Ambabad	<u>Devipur</u>
Amdiha	<u>Devipur</u>
Amjo	<u>Devipur</u>
Amjora	<u>Devipur</u>
Anandpur	<u>Devipur</u>
Araria	<u>Devipur</u>
Arenja	<u>Devipur</u>
Asahna	<u>Devipur</u>
Baghpathar	<u>Devipur</u>
Baghmara	<u>Devipur</u>
Baghmari	<u>Devipur</u>
Baghraidih	<u>Devipur</u>
Bahadurpur	<u>Devipur</u>
Bahrabank	<u>Devipur</u>
Baijnathpur	<u>Devipur</u>
Balampur	<u>Devipur</u>
Balnadi	<u>Devipur</u>



सुभाष

Balraidih	<u>Devipur</u>
Balthar	<u>Devipur</u>
Baltharwa	<u>Devipur</u>
Bandai	<u>Devipur</u>
Bandar Basa	<u>Devipur</u>
Bandgari	<u>Devipur</u>
Bangora	<u>Devipur</u>
Bank Mundaria	<u>Devipur</u>
Banspahari	<u>Devipur</u>
Baradbhura Pokhariya	<u>Devipur</u>
Bara Minkhi	<u>Devipur</u>
Barasoli	<u>Devipur</u>
Baratanr	<u>Devipur</u>
Bargunia	<u>Devipur</u>
Bariarpur	<u>Devipur</u>
Bariyaradih	<u>Devipur</u>
Barki Kharkhar	<u>Devipur</u>
Barwan	<u>Devipur</u>
Barwatanr	<u>Devipur</u>
Basulia	<u>Devipur</u>
Baswaria	<u>Devipur</u>
Behran	<u>Devipur</u>
Behran Chhit	<u>Devipur</u>
Belatkar	<u>Devipur</u>
Beltikri	<u>Devipur</u>
Benidih	<u>Devipur</u>
Bermuka	<u>Devipur</u>
Bhagwanpur	<u>Devipur</u>
Bhaiaraydih	<u>Devipur</u>
Bhaisia	<u>Devipur</u>
Bhalpahri	<u>Devipur</u>
Bharthidih	<u>Devipur</u>
Bhikhampur	<u>Devipur</u>
Bhogtachhorat	<u>Devipur</u>
Bhojpur	<u>Devipur</u>
Bhugtabandh	<u>Devipur</u>
Bhuliamarni	<u>Devipur</u>
Birnia	<u>Devipur</u>
Bisnathi	<u>Devipur</u>
Buchi	<u>Devipur</u>
Chaita	<u>Devipur</u>
Charakmara	<u>Devipur</u>
Chaudharidih	<u>Devipur</u>



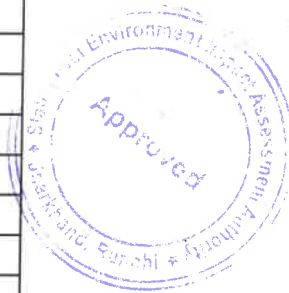
सुभाष

Chaudharidih	<u>Devipur</u>
Chhota Mirkhi	<u>Devipur</u>
Chhota Rajasare	<u>Devipur</u>
Chhota Rosan	<u>Devipur</u>
Chitarmurgibad	<u>Devipur</u>
Chitarmurgibad Chhit	<u>Devipur</u>
Chitarpur	<u>Devipur</u>
Choto	<u>Devipur</u>
Daluraydih	<u>Devipur</u>
Daranga	<u>Devipur</u>
Dewalpur	<u>Devipur</u>
Dhabwa	<u>Devipur</u>
Dhakdhaka	<u>Devipur</u>
Dhanitanr	<u>Devipur</u>
Dharampur	<u>Devipur</u>
Dharti Chak	<u>Devipur</u>
Dhobna	<u>Devipur</u>
Dhorsa	<u>Devipur</u>
Dinajpur	<u>Devipur</u>
Domandih	<u>Devipur</u>
Dondia	<u>Devipur</u>
Duba	<u>Devipur</u>
Duba Nawadih	<u>Devipur</u>
Duhosuho	<u>Devipur</u>
Dumarjor	<u>Devipur</u>
Dumar Kundi	<u>Devipur</u>
Durgiraidih	<u>Devipur</u>
Ektara	<u>Devipur</u>
Gajrajpur	<u>Devipur</u>
Gamardiha	<u>Devipur</u>
Garbhusingha	<u>Devipur</u>
Ghaghi	<u>Devipur</u>
Ghasko	<u>Devipur</u>
Ghonghadih	<u>Devipur</u>
Gidhaya	<u>Devipur</u>
Gobardaha	<u>Devipur</u>
Goithadih	<u>Devipur</u>
Gomdidih	<u>Devipur</u>
Gosai Bandh	<u>Devipur</u>
Goslidih	<u>Devipur</u>
Hardiya	<u>Devipur</u>
Harodih	<u>Devipur</u>
Harokura	<u>Devipur</u>



सुभाष

Hathwari	<u>Devipur</u>
Hethbargunia	<u>Devipur</u>
Hussainabad	<u>Devipur</u>
Jagatpur	<u>Devipur</u>
Jagmaniya	<u>Devipur</u>
Jagnadih	<u>Devipur</u>
Jamua	<u>Devipur</u>
Jamunia	<u>Devipur</u>
Jaruadih	<u>Devipur</u>
Jasiadih	<u>Devipur</u>
Jhagrahi	<u>Devipur</u>
Jhumarbad	<u>Devipur</u>
Jhuri	<u>Devipur</u>
Jigrachurat	<u>Devipur</u>
Jirwatanr	<u>Devipur</u>
Jitjori	<u>Devipur</u>
Jitkunda	<u>Devipur</u>
Jitpur	<u>Devipur</u>
Jorasimar	<u>Devipur</u>
Kamarsali	<u>Devipur</u>
Kapasia	<u>Devipur</u>
Kapsa.	<u>Devipur</u>
Kapsada	<u>Devipur</u>
Karanpura	<u>Devipur</u>
Karikado	<u>Devipur</u>
Karmatanr	<u>Devipur</u>
Kartorayadih	<u>Devipur</u>
Kasathi	<u>Devipur</u>
Kasidih	<u>Devipur</u>
Kasuadih	<u>Devipur</u>
Kathghari	<u>Devipur</u>
Kendua	<u>Devipur</u>
Kewalpur	<u>Devipur</u>
Khamardih	<u>Devipur</u>
Kharik	<u>Devipur</u>
Kharkuwan	<u>Devipur</u>
Kharna	<u>Devipur</u>
Kheruadih	<u>Devipur</u>
Kherwatari	<u>Devipur</u>
Khijuria	<u>Devipur</u>
Khurrami	<u>Devipur</u>
Khutabandh	<u>Devipur</u>
Kinaidih	<u>Devipur</u>



सुनील

Kokraha	<u>Devipur</u>
Kolharia	<u>Devipur</u>
Kolharia	<u>Devipur</u>
Kolhariya	<u>Devipur</u>
Kuchiagarha	<u>Devipur</u>
Lalodih	<u>Devipur</u>
Lamba	<u>Devipur</u>
Lerwa	<u>Devipur</u>
Lohari	<u>Devipur</u>
Madanpur	<u>Devipur</u>
Madhupur	<u>Devipur</u>
Madhwadih	<u>Devipur</u>
Mahbadia	<u>Devipur</u>
Majhidih	<u>Devipur</u>
Majhiladih	<u>Devipur</u>
Majhiladih	<u>Devipur</u>
Majhlitanr	<u>Devipur</u>
Manda Mundi	<u>Devipur</u>
Manguaknali	<u>Devipur</u>
Maniyarpur	<u>Devipur</u>
Manpur	<u>Devipur</u>
Manusmari	<u>Devipur</u>
Mardandih	<u>Devipur</u>
Markiari	<u>Devipur</u>
Marro	<u>Devipur</u>
Mathura Pokhar	<u>Devipur</u>
Matkiya	<u>Devipur</u>
Moglasar	<u>Devipur</u>
Mohuatanr	<u>Devipur</u>
Muratari	<u>Devipur</u>
Naiadih	<u>Devipur</u>
Narainpur	<u>Devipur</u>
Narha Simar	<u>Devipur</u>
Nauwadih	<u>Devipur</u>
Nawadih	<u>Devipur</u>
Nawadih	<u>Devipur</u>
Nawadih	<u>Devipur</u>
Nawadih	<u>Devipur</u>
Nepodih	<u>Devipur</u>
Ojhadih	<u>Devipur</u>
Pahariatanr	<u>Devipur</u>
Paharidih	<u>Devipur</u>
Paharidih	<u>Devipur</u>



2014

Paharpur	<u>Devipur</u>
Pahartali	<u>Devipur</u>
Pahridih	<u>Devipur</u>
Paisarpur	<u>Devipur</u>
Pandanbona	<u>Devipur</u>
Panjori	<u>Devipur</u>
Parandih Banusari	<u>Devipur</u>
Paran Dih Banusari Chhit	<u>Devipur</u>
Pararia	<u>Devipur</u>
Parsbani	<u>Devipur</u>
Paruraydih	<u>Devipur</u>
Patharchapti	<u>Devipur</u>
Pathria	<u>Devipur</u>
Patopahri	<u>Devipur</u>
Phulkari	<u>Devipur</u>
Phutabandh	<u>Devipur</u>
Pindari	<u>Devipur</u>
Piparbadiya	<u>Devipur</u>
Pipra	<u>Devipur</u>
Pipratol	<u>Devipur</u>
Pirhakata	<u>Devipur</u>
Purenia	<u>Devipur</u>
Purnadih	<u>Devipur</u>
Putarjor	<u>Devipur</u>
Raghunathpur	<u>Devipur</u>
Rajji	<u>Devipur</u>
Rajpura	<u>Devipur</u>
Rajpura	<u>Devipur</u>
Rampur	<u>Devipur</u>
Ramraidih	<u>Devipur</u>
Ramsagar	<u>Devipur</u>
Ramudih	<u>Devipur</u>
Rangniatanr	<u>Devipur</u>
Ratanbad	<u>Devipur</u>
Rautdih	<u>Devipur</u>
Riguamarni	<u>Devipur</u>
Sadhwadih	<u>Devipur</u>
Saerjanganl	<u>Devipur</u>
Saharpura	<u>Devipur</u>
Samaiatanr	<u>Devipur</u>
Samlapur	<u>Devipur</u>
Sankarpur	<u>Devipur</u>
Saptabandh	<u>Devipur</u>



2014

Sardaha	<u>Devipur</u>
Saruka	<u>Devipur</u>
Semradih	<u>Devipur</u>
Semra Khas	<u>Devipur</u>
Simrapoj	<u>Devipur</u>
Siri	<u>Devipur</u>
Sirsia	<u>Devipur</u>
Sirsia Chhit	<u>Devipur</u>
Sirsia Chhit	<u>Devipur</u>
Siwsagar	<u>Devipur</u>
Sultanpur	<u>Devipur</u>
Sundardih	<u>Devipur</u>
Suriya Bandh	<u>Devipur</u>
Tatkio	<u>Devipur</u>
Thakuria Pahari	<u>Devipur</u>
Thariyari	<u>Devipur</u>
Thuthamarni	<u>Devipur</u>
Tilauna	<u>Devipur</u>
Tiljori	<u>Devipur</u>
Tilokitanr	<u>Devipur</u>
Titichapar	<u>Devipur</u>
Toombo	<u>Devipur</u>
Udhwadih	<u>Devipur</u>
Ujanpur	<u>Devipur</u>
Upardih	<u>Devipur</u>
Utimpur	<u>Devipur</u>
Alampur	<u>Karon</u>
Ambatila	<u>Karon</u>
Amchuriabad	<u>Karon</u>
Asanbani	<u>Karon</u>
Asansol	<u>Karon</u>
Asansol	<u>Karon</u>
Badiya	<u>Karon</u>
Baghnadih	<u>Karon</u>
Bahadurpur	<u>Karon</u>
Bandhdih	<u>Karon</u>
Bara	<u>Karon</u>
Barjora	<u>Karon</u>
Baskupi	<u>Karon</u>
Belakiyari	<u>Karon</u>
Bhabanipur	<u>Karon</u>
Bhalgarha	<u>Karon</u>



Handwritten signature in blue ink.

Bhatubari	<u>Karon</u>
Bhawanipur	<u>Karon</u>
Bhero	<u>Karon</u>
Bhima Kanali	<u>Karon</u>
Bhitia	<u>Karon</u>
Bhoranadiha	<u>Karon</u>
Birajpur	<u>Karon</u>
Birangaria	<u>Karon</u>
Burhikura	<u>Karon</u>
Burhshari	<u>Karon</u>
Burhwatanr	<u>Karon</u>
Chak Bahadurpur	<u>Karon</u>
Chakdaha	<u>Karon</u>
Chand Chora	<u>Karon</u>
Chandiajori	<u>Karon</u>
Chapariya	<u>Karon</u>
Chobkiyari	<u>Karon</u>
Chorbaria Urf Bhabanipur	<u>Karon</u>
Dahuya	<u>Karon</u>
Damaria Chak	<u>Karon</u>
Dasdih	<u>Karon</u>
Dend	<u>Karon</u>
Deobahiar	<u>Karon</u>
Deopur	<u>Karon</u>
Dhabna	<u>Karon</u>
Dhakwa	<u>Karon</u>
Dhaniyadih	<u>Karon</u>
Dhantariya	<u>Karon</u>
Dhantariya	<u>Karon</u>
Dharampur	<u>Karon</u>
Dharua	<u>Karon</u>
Dhobna	<u>Karon</u>
Dhobni	<u>Karon</u>
Dhoriya	<u>Karon</u>
Digbad	<u>Karon</u>
Dindakuli	<u>Karon</u>
Dubra	<u>Karon</u>
Dumariya Bank	<u>Karon</u>
Dumartar	<u>Karon</u>
Gajiyadih	<u>Karon</u>
Ganduba	<u>Karon</u>
Ganjebari	<u>Karon</u>
Gashuwa	<u>Karon</u>



सुसप्त

Gobindpur	<u>Karon</u>
Goradih	<u>Karon</u>
Gorkata	<u>Karon</u>
Gormara	<u>Karon</u>
Harhaja	<u>Karon</u>
Het Bilriya	<u>Karon</u>
Jagadih	<u>Karon</u>
Jagtopa	<u>Karon</u>
Jamdabar	<u>Karon</u>
Jant	<u>Karon</u>
Jarua	<u>Karon</u>
Jasho Bandh	<u>Karon</u>
Jhilua	<u>Karon</u>
Joramo	<u>Karon</u>
Kairakol	<u>Karon</u>
Kalho	<u>Karon</u>
Kalibandh	<u>Karon</u>
Kamal Kardih	<u>Karon</u>
Karhiya	<u>Karon</u>
Karo	<u>Karon</u>
Karopahari	<u>Karon</u>
Kasaiya	<u>Karon</u>
Kashitanr	<u>Karon</u>
Kathmirkhi	<u>Karon</u>
Kendbariya	<u>Karon</u>
Khamarbad	<u>Karon</u>
Kochlapahari	<u>Karon</u>
Koldi	<u>Karon</u>
Kolhar	<u>Karon</u>
Kondpaka	<u>Karon</u>
Kusmaha	<u>Karon</u>
Lachhnadih	<u>Karon</u>
Lakhipur	<u>Karon</u>
Lalapokhar	<u>Karon</u>
Lalgar	<u>Karon</u>
Lerwa	<u>Karon</u>
Lutiya	<u>Karon</u>
Madhopur	<u>Karon</u>
Mahuliabad	<u>Karon</u>
Mahulidi	<u>Karon</u>
Majhiana	<u>Karon</u>
Majhidih	<u>Karon</u>
Majhidih	<u>Karon</u>



5/10/14

Majhtar	<u>Karon</u>
Maldabra	<u>Karon</u>
Manikpur	<u>Karon</u>
Misra	<u>Karon</u>
Mohana Chak	<u>Karon</u>
Mohnatanr	<u>Karon</u>
Nagadari	<u>Karon</u>
Nanduadih	<u>Karon</u>
Nawadih	<u>Karon</u>
Nawadih	<u>Karon</u>
Nayachak	<u>Karon</u>
Noniyatanr	<u>Karon</u>
Pachgariya	<u>Karon</u>
Pahardaha Urf Madankata	<u>Karon</u>
Parsiya	<u>Karon</u>
Patharjor	<u>Karon</u>
Pathra	<u>Karon</u>
Pathraul	<u>Karon</u>
Pipra	<u>Karon</u>
Pratappur	<u>Karon</u>
Rampur	<u>Karon</u>
Rana	<u>Karon</u>
Ranga	<u>Karon</u>
Ranidi	<u>Karon</u>
Rautdih	<u>Karon</u>
Sagarbhanga	<u>Karon</u>
Saltar	<u>Karon</u>
Sarpata	<u>Karon</u>
Shyampur	<u>Karon</u>
Simra	<u>Karon</u>
Singpur	<u>Karon</u>
Siriyan	<u>Karon</u>
Sirsa	<u>Karon</u>
Sirsia	<u>Karon</u>
Sirsiya	<u>Karon</u>
Sitaluwa	<u>Karon</u>
Siyatanr	<u>Karon</u>
Sonabank	<u>Karon</u>
Sugipahari	<u>Karon</u>
Taradangal	<u>Karon</u>
Tarapur	<u>Karon</u>
Tekra	<u>Karon</u>
Teliadih	<u>Karon</u>



कुशल

Tetariya	<u>Karon</u>
Tetariyatnr	<u>Karon</u>
Thengadih	<u>Karon</u>
Tikaitbandh	<u>Karon</u>
Tilberiya	<u>Karon</u>
Tulsitanr	<u>Karon</u>
Upar Bilriya	<u>Karon</u>
Asta	<u>Madhupur</u>
Babhandiha	<u>Madhupur</u>
Badia	<u>Madhupur</u>
Bagjora	<u>Madhupur</u>
Bakulia	<u>Madhupur</u>
Baniadih	<u>Madhupur</u>
Bank	<u>Madhupur</u>
Bank	<u>Madhupur</u>
Baranawada	<u>Madhupur</u>
Bara Sanghra	<u>Madhupur</u>
Baratanr	<u>Madhupur</u>
Baratanr	<u>Madhupur</u>
Baratanr	<u>Madhupur</u>
Barhi	<u>Madhupur</u>
Barmasia	<u>Madhupur</u>
Belatanr	<u>Madhupur</u>
Belkukraha	<u>Madhupur</u>
Belwatari	<u>Madhupur</u>
Bhagwanpur	<u>Madhupur</u>
Bhagarha	<u>Madhupur</u>
Bhalpahri	<u>Madhupur</u>
Bhalua	<u>Madhupur</u>
Bhaurtanr	<u>Madhupur</u>
Bherwa	<u>Madhupur</u>
Bhikhnadih	<u>Madhupur</u>
Bhirkhibad	<u>Madhupur</u>
Bhogtachhorant	<u>Madhupur</u>
Biahigarhha	<u>Madhupur</u>
Billi	<u>Madhupur</u>
Birajpur	<u>Madhupur</u>
Burhai	<u>Madhupur</u>
Burhi Bagicha	<u>Madhupur</u>
Chak Bagjora	<u>Madhupur</u>
Chak Nawada	<u>Madhupur</u>
Chapri	<u>Madhupur</u>
Charpa	<u>Madhupur</u>



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Chaura	<u>Madhupur</u>
Chechali	<u>Madhupur</u>
Chhatra	<u>Madhupur</u>
Chhota Madhupur	<u>Madhupur</u>
Chhota Sagra	<u>Madhupur</u>
Chongakhar	<u>Madhupur</u>
Chota Rajabandh	<u>Madhupur</u>
Chunglo	<u>Madhupur</u>
Dalha	<u>Madhupur</u>
Darbe	<u>Madhupur</u>
Dasdumar	<u>Madhupur</u>
Debipur	<u>Madhupur</u>
Delipathar	<u>Madhupur</u>
Dhab	<u>Madhupur</u>
Dhakodih	<u>Madhupur</u>
Dhamna	<u>Madhupur</u>
Dhamni	<u>Madhupur</u>
Domaghaghar	<u>Madhupur</u>
Domohani	<u>Madhupur</u>
Dorhi	<u>Madhupur</u>
Dube Chak	<u>Madhupur</u>
Dubiatari	<u>Madhupur</u>
Dubra	<u>Madhupur</u>
Dubrajpur	<u>Madhupur</u>
Dudhani	<u>Madhupur</u>
Dulampur	<u>Madhupur</u>
Dulidih	<u>Madhupur</u>
Durgapur	<u>Madhupur</u>
Durgapur	<u>Madhupur</u>
Fatehpur	<u>Madhupur</u>
Fatehpur.	<u>Madhupur</u>
Gajhanda	<u>Madhupur</u>
Gangomarni	<u>Madhupur</u>
Gangti	<u>Madhupur</u>
Gariya	<u>Madhupur</u>
Ghagharjori	<u>Madhupur</u>
Gonaiya	<u>Madhupur</u>
Gondlitanr	<u>Madhupur</u>
Gori Pahari	<u>Madhupur</u>
Govindpur	<u>Madhupur</u>
Guniasol	<u>Madhupur</u>
Harila	<u>Madhupur</u>
Haripur Kolwa	<u>Madhupur</u>



सुभाष

Hariraidih	<u>Madhupur</u>
Harlatanr	<u>Madhupur</u>
J0gidih	<u>Madhupur</u>
Jabhaguri	<u>Madhupur</u>
Jama	<u>Madhupur</u>
Jamuni	<u>Madhupur</u>
Jamuniatanr	<u>Madhupur</u>
Jariadih	<u>Madhupur</u>
Jariatandr	<u>Madhupur</u>
Jaridih	<u>Madhupur</u>
Jhilua	<u>Madhupur</u>
Jhunka	<u>Madhupur</u>
Jitpur	<u>Madhupur</u>
Joramo	<u>Madhupur</u>
Kajra	<u>Madhupur</u>
Kakli	<u>Madhupur</u>
Kalayanpur	<u>Madhupur</u>
Kalhajor	<u>Madhupur</u>
Kanaidih	<u>Madhupur</u>
Kanjia	<u>Madhupur</u>
Kano	<u>Madhupur</u>
Kansjor	<u>Madhupur</u>
Karaiyatandr	<u>Madhupur</u>
Karbindha	<u>Madhupur</u>
Karipahari	<u>Madhupur</u>
Karmatanr	<u>Madhupur</u>
Kenduatandr	<u>Madhupur</u>
Kesar Garha	<u>Madhupur</u>
Khairbani	<u>Madhupur</u>
Khandit Chak	<u>Madhupur</u>
Kiyajori	<u>Madhupur</u>
Koklo	<u>Madhupur</u>
Kolharia	<u>Madhupur</u>
Korkotta	<u>Madhupur</u>
Kothia	<u>Madhupur</u>
Kumargaria	<u>Madhupur</u>
Kurmidih	<u>Madhupur</u>
Kusmaha	<u>Madhupur</u>
Lahiyatandr	<u>Madhupur</u>
Lakhna	<u>Madhupur</u>
Lakhnuwa	<u>Madhupur</u>
Laldedih	<u>Madhupur</u>
Lalpur	<u>Madhupur</u>



सुभाष

Lerwa	<u>Madhupur</u>
Lerwa.	<u>Madhupur</u>
Lorhajor	<u>Madhupur</u>
Madhopur	<u>Madhupur</u>
Madhupur	<u>Madhupur</u>
Mahtobahiar	<u>Madhupur</u>
Mahuadabar	<u>Madhupur</u>
Mahuatanr	<u>Madhupur</u>
Maniardih	<u>Madhupur</u>
Manikpur	<u>Madhupur</u>
Manjhladih	<u>Madhupur</u>
Manpur	<u>Madhupur</u>
Marghati	<u>Madhupur</u>
Markiyari Chak	<u>Madhupur</u>
Mathura	<u>Madhupur</u>
Mathurapur	<u>Madhupur</u>
Matiara	<u>Madhupur</u>
Medini Sarai	<u>Madhupur</u>
Misarna	<u>Madhupur</u>
Mohanpur	<u>Madhupur</u>
Mohnadih	<u>Madhupur</u>
Mordih	<u>Madhupur</u>
Naiadih	<u>Madhupur</u>
Naiyadih	<u>Madhupur</u>
Naiyadih.	<u>Madhupur</u>
Narainpur	<u>Madhupur</u>
Narayanpur	<u>Madhupur</u>
Nauwapatra	<u>Madhupur</u>
Nawada	<u>Madhupur</u>
Nawadih	<u>Madhupur</u>
Nawadih	<u>Madhupur</u>
Nawadih	<u>Madhupur</u>
Nawadih	<u>Madhupur</u>
Nawadih Chhit	<u>Madhupur</u>
Nawahar	<u>Madhupur</u>
Nemobad	<u>Madhupur</u>
Nemobad	<u>Madhupur</u>
Nemuadih	<u>Madhupur</u>
Nimatnr	<u>Madhupur</u>
Paharpur	<u>Madhupur</u>
Paharpur	<u>Madhupur</u>
Pamar Chak	<u>Madhupur</u>
Pande Chhorat	<u>Madhupur</u>



कुमा

Pandedih	<u>Madhupur</u>
Paniara	<u>Madhupur</u>
Parwaria	<u>Madhupur</u>
Pasia	<u>Madhupur</u>
Pathaljor	<u>Madhupur</u>
Pathar	<u>Madhupur</u>
Patharia	<u>Madhupur</u>
Patwabad	<u>Madhupur</u>
Phulchi	<u>Madhupur</u>
Pichri	<u>Madhupur</u>
Pindra	<u>Madhupur</u>
Piprasol	<u>Madhupur</u>
Pipratol	<u>Madhupur</u>
Pitonjia	<u>Madhupur</u>
Pokharia	<u>Madhupur</u>
Punsiya	<u>Madhupur</u>
Raghunathpur	<u>Madhupur</u>
Rajabhitha	<u>Madhupur</u>
Rajbandh.	<u>Madhupur</u>
Rajdaha	<u>Madhupur</u>
Rajhanstari	<u>Madhupur</u>
Ramchandarpur	<u>Madhupur</u>
Ratubahiar	<u>Madhupur</u>
Rupabad	<u>Madhupur</u>
Sabajor	<u>Madhupur</u>
Salaia	<u>Madhupur</u>
Salaiya	<u>Madhupur</u>
Salaiya	<u>Madhupur</u>
Salaiya.	<u>Madhupur</u>
Samlabahiar	<u>Madhupur</u>
Sani Simra	<u>Madhupur</u>
Santali Simra	<u>Madhupur</u>
Sapha	<u>Madhupur</u>
Saptar	<u>Madhupur</u>
Sarheta	<u>Madhupur</u>
Sarpatta	<u>Madhupur</u>
Shampur	<u>Madhupur</u>
Sikatiya	<u>Madhupur</u>
Silgaria	<u>Madhupur</u>
Simratari	<u>Madhupur</u>
Singho	<u>Madhupur</u>
Sonabad	<u>Madhupur</u>
Sonajuri	<u>Madhupur</u>



श्री

Sonbadia	<u>Madhupur</u>
Sugapahari	<u>Madhupur</u>
Sultanpur	<u>Madhupur</u>
Tanderi	<u>Madhupur</u>
Telodih	<u>Madhupur</u>
Tetaria	<u>Madhupur</u>
Tetihiabank	<u>Madhupur</u>
Tikaitbandh	<u>Madhupur</u>
Tilaiya	<u>Madhupur</u>
Tinghara	<u>Madhupur</u>
Titmoh	<u>Madhupur</u>
Udaypura	<u>Madhupur</u>
Yogidih	<u>Madhupur</u>
Aguiya Chak	<u>Margo Munda</u>
Akduara	<u>Margo Munda</u>
Amrita	<u>Margo Munda</u>
Arjunka	<u>Margo Munda</u>
Arjunpur	<u>Margo Munda</u>
Awrasol	<u>Margo Munda</u>
Bagaiya	<u>Margo Munda</u>
Baghadabar	<u>Margo Munda</u>
Baghmara	<u>Margo Munda</u>
Bagh Sila	<u>Margo Munda</u>
Bahera Pahari	<u>Margo Munda</u>
Baijutanr	<u>Margo Munda</u>
Balwa	<u>Margo Munda</u>
Bandabar	<u>Margo Munda</u>
Bansimi	<u>Margo Munda</u>
Bansjora	<u>Margo Munda</u>
Bara Charpa	<u>Margo Munda</u>
Bara Luciyo	<u>Margo Munda</u>
Barbad	<u>Margo Munda</u>
Baredih	<u>Margo Munda</u>
Barmasiya	<u>Margo Munda</u>
Barotanr	<u>Margo Munda</u>
Barotanr	<u>Margo Munda</u>
Barsatiya	<u>Margo Munda</u>
Bhaluwa	<u>Margo Munda</u>
Bhandaro	<u>Margo Munda</u>
Bhoradabar	<u>Margo Munda</u>
Birsinghdih	<u>Margo Munda</u>
Chamarbigha	<u>Margo Munda</u>



Handwritten signature in blue ink.

Charghara	<u>Margo Munda</u>
Chatrama	<u>Margo Munda</u>
Chhatapathar	<u>Margo Munda</u>
Chhota Charpa	<u>Margo Munda</u>
Chhota Luciyo	<u>Margo Munda</u>
Chikniya	<u>Margo Munda</u>
Chitnari	<u>Margo Munda</u>
Chorkata	<u>Margo Munda</u>
Chunjo	<u>Margo Munda</u>
Dangra	<u>Margo Munda</u>
Domnatanr	<u>Margo Munda</u>
Duar Pahari	<u>Margo Munda</u>
Dudhani	<u>Margo Munda</u>
Dumariya	<u>Margo Munda</u>
Gaganpur	<u>Margo Munda</u>
Garhitanr	<u>Margo Munda</u>
Ghaghra	<u>Margo Munda</u>
Ghasko	<u>Margo Munda</u>
Girinjori	<u>Margo Munda</u>
Goradih	<u>Margo Munda</u>
Gormara	<u>Margo Munda</u>
Haringarha	<u>Margo Munda</u>
Jagidih	<u>Margo Munda</u>
Jerua	<u>Margo Munda</u>
Jiyanpur	<u>Margo Munda</u>
Jorasimal	<u>Margo Munda</u>
Kaira Kundi	<u>Margo Munda</u>
Kanduatanr	<u>Margo Munda</u>
Kano	<u>Margo Munda</u>
Karanjo	<u>Margo Munda</u>
Karudih	<u>Margo Munda</u>
Kenduwatanr	<u>Margo Munda</u>
Khajuriyanr	<u>Margo Munda</u>
Khamarbad	<u>Margo Munda</u>
Khamarbad	<u>Margo Munda</u>
Kharjori	<u>Margo Munda</u>
Kheswa	<u>Margo Munda</u>
Khurkhuriya	<u>Margo Munda</u>
Kishunpur	<u>Margo Munda</u>
Kodarkhuso	<u>Margo Munda</u>
Kogro	<u>Margo Munda</u>
Koiridih	<u>Margo Munda</u>
Kolhariya	<u>Margo Munda</u>



पुस्तक

Kolhua	<u>Margo Munda</u>
Kolkha	<u>Margo Munda</u>
Kotapahari	<u>Margo Munda</u>
Kushmaha	<u>Margo Munda</u>
Laharjori	<u>Margo Munda</u>
Lalpur	<u>Margo Munda</u>
Lodhna	<u>Margo Munda</u>
Madhupur	<u>Margo Munda</u>
Mahajori	<u>Margo Munda</u>
Mahuatanr	<u>Margo Munda</u>
Makanpur	<u>Margo Munda</u>
Manjhladih	<u>Margo Munda</u>
Margomunda	<u>Margo Munda</u>
Marni	<u>Margo Munda</u>
Murlipahari{bhalsumiya}	<u>Margo Munda</u>
Naiyadiah	<u>Margo Munda</u>
Naiyadiah	<u>Margo Munda</u>
Nauka Chihutiya	<u>Margo Munda</u>
Nawadih	<u>Margo Munda</u>
Negratanr	<u>Margo Munda</u>
Noniyad	<u>Margo Munda</u>
Pachrukhi	<u>Margo Munda</u>
Palojori	<u>Margo Munda</u>
Pandaniya	<u>Margo Munda</u>
Pandey Singa	<u>Margo Munda</u>
Panhaiyasinga	<u>Margo Munda</u>
Parsiya	<u>Margo Munda</u>
Partappur	<u>Margo Munda</u>
Patojori	<u>Margo Munda</u>
Phago	<u>Margo Munda</u>
Pichhri	<u>Margo Munda</u>
Pipra	<u>Margo Munda</u>
Pipratanr	<u>Margo Munda</u>
Ponridah	<u>Margo Munda</u>
Purana Chihutiya	<u>Margo Munda</u>
Raghunathpur	<u>Margo Munda</u>
Rajaagar	<u>Margo Munda</u>
Rampur	<u>Margo Munda</u>
Salmandra	<u>Margo Munda</u>
Samlapur	<u>Margo Munda</u>
Simargara	<u>Margo Munda</u>
Simra	<u>Margo Munda</u>
Suggapahari	<u>Margo Munda</u>



सुभाष

Tarajori	<u>Margo Munda</u>
Tatakjori	<u>Margo Munda</u>
Tiko Pahari	<u>Margo Munda</u>
Titicharpa	<u>Margo Munda</u>
Tumbagarha	<u>Margo Munda</u>
Udhodih	<u>Margo Munda</u>
Woldaha	<u>Margo Munda</u>
Achato	<u>Mohanpur</u>
Agai	<u>Mohanpur</u>
Aghanua	<u>Mohanpur</u>
Agiya	<u>Mohanpur</u>
Alkui	<u>Mohanpur</u>
Ambatari	<u>Mohanpur</u>
Amelawa	<u>Mohanpur</u>
Amgachhi	<u>Mohanpur</u>
Amgachhi	<u>Mohanpur</u>
Amgaria	<u>Mohanpur</u>
Amruwa	<u>Mohanpur</u>
Amtibahiar	<u>Mohanpur</u>
Anandisar	<u>Mohanpur</u>
Arazi Amgachhi	<u>Mohanpur</u>
Arazi Buturuadih	<u>Mohanpur</u>
Arazi Dumabad	<u>Mohanpur</u>
Arazi Harudih	<u>Mohanpur</u>
Arazi Padumbana	<u>Mohanpur</u>
Arazi Ramsagar	<u>Mohanpur</u>
Arazi Rhawi	<u>Mohanpur</u>
Arazi Silwe	<u>Mohanpur</u>
Arazi Telbhanga	<u>Mohanpur</u>
Arjuna	<u>Mohanpur</u>
Asanpur	<u>Mohanpur</u>
Athmuria	<u>Mohanpur</u>
Aurabari	<u>Mohanpur</u>
Babudih	<u>Mohanpur</u>
Babupur	<u>Mohanpur</u>
Babupur	<u>Mohanpur</u>
Baghakara	<u>Mohanpur</u>
Baghduba	<u>Mohanpur</u>
Baghmari	<u>Mohanpur</u>
Baghmari Kitakharwa	<u>Mohanpur</u>
Baijandih	<u>Mohanpur</u>
Baijubasa	<u>Mohanpur</u>



सुभाष

Baijudih	<u>Mohanpur</u>
Bajar	<u>Mohanpur</u>
Bajarmarua	<u>Mohanpur</u>
Baliyachauki Surangi	<u>Mohanpur</u>
Baliyadah	<u>Mohanpur</u>
Baliyakol	<u>Mohanpur</u>
Baliyakol Chhit	<u>Mohanpur</u>
Baljora	<u>Mohanpur</u>
Balsara	<u>Mohanpur</u>
Balsara Chhit	<u>Mohanpur</u>
Balsara Chhit	<u>Mohanpur</u>
Balthar	<u>Mohanpur</u>
Balthar Chhit	<u>Mohanpur</u>
Bandh Agar	<u>Mohanpur</u>
Bandhukurumtanr	<u>Mohanpur</u>
Bandra Chhit	<u>Mohanpur</u>
Bank	<u>Mohanpur</u>
Banka	<u>Mohanpur</u>
Bank Chhit	<u>Mohanpur</u>
Banpokhariya	<u>Mohanpur</u>
Bansdiha	<u>Mohanpur</u>
Banshi	<u>Mohanpur</u>
Bara	<u>Mohanpur</u>
Bara	<u>Mohanpur</u>
Barajharma	<u>Mohanpur</u>
Barakala.	<u>Mohanpur</u>
Barakola	<u>Mohanpur</u>
Barasatighat	<u>Mohanpur</u>
Baratkar	<u>Mohanpur</u>
Bardahiya	<u>Mohanpur</u>
Bargachha	<u>Mohanpur</u>
Bargachha	<u>Mohanpur</u>
Bargachha	<u>Mohanpur</u>
Barhampur	<u>Mohanpur</u>
Bariyodih	<u>Mohanpur</u>
Barmasiya	<u>Mohanpur</u>
Barmasiya	<u>Mohanpur</u>
Barmuria	<u>Mohanpur</u>
Barsatiya	<u>Mohanpur</u>
Basbutiya	<u>Mohanpur</u>
Basmatakota	<u>Mohanpur</u>
Bela	<u>Mohanpur</u>
Belatanr	<u>Mohanpur</u>



सुभाष

Beltikri	<u>Mohanpur</u>
Bhadwari	<u>Mohanpur</u>
Bhagtadih	<u>Mohanpur</u>
Bhagwanpur	<u>Mohanpur</u>
Bhairwatanr	<u>Mohanpur</u>
Bhaluwabandh	<u>Mohanpur</u>
Bhandaro	<u>Mohanpur</u>
Bhangiapahari	<u>Mohanpur</u>
Bhawanadih	<u>Mohanpur</u>
Bhikhna	<u>Mohanpur</u>
Bhitia	<u>Mohanpur</u>
Bhorajamuan	<u>Mohanpur</u>
Bhuliya Bandh	<u>Mohanpur</u>
Bhusuriya	<u>Mohanpur</u>
Biarajpur	<u>Mohanpur</u>
Bichgarha	<u>Mohanpur</u>
Bihroji	<u>Mohanpur</u>
Birajkurumtanr	<u>Mohanpur</u>
Birhabaran	<u>Mohanpur</u>
Biruji Chak	<u>Mohanpur</u>
Bishunpur	<u>Mohanpur</u>
Bisnotarsatighat	<u>Mohanpur</u>
Bisuwani	<u>Mohanpur</u>
Biyahi	<u>Mohanpur</u>
Budhibari	<u>Mohanpur</u>
Burhwakura	<u>Mohanpur</u>
Butatari	<u>Mohanpur</u>
Buturuadih	<u>Mohanpur</u>
Chakarma	<u>Mohanpur</u>
Chak Jajbara Ranganr	<u>Mohanpur</u>
Chak Nawadih	<u>Mohanpur</u>
Chameli	<u>Mohanpur</u>
Chandayan	<u>Mohanpur</u>
Chandraydih	<u>Mohanpur</u>
Charkipahari	<u>Mohanpur</u>
Chauphal	<u>Mohanpur</u>
Chauphal	<u>Mohanpur</u>
Chhatakurum	<u>Mohanpur</u>
Chhatmi	<u>Mohanpur</u>
Chhota Janaki	<u>Mohanpur</u>
Chhotandih	<u>Mohanpur</u>
Chhotbahari	<u>Mohanpur</u>
Chigrumanjhidih	<u>Mohanpur</u>



Handwritten signature in blue ink.

Chiguraydih	<u>Mohanpur</u>
Chihutia	<u>Mohanpur</u>
Chihutiya	<u>Mohanpur</u>
Chirdhaniya	<u>Mohanpur</u>
Chirudih	<u>Mohanpur</u>
Chitarponka	<u>Mohanpur</u>
Chopa	<u>Mohanpur</u>
Chulhiya	<u>Mohanpur</u>
Dahijor	<u>Mohanpur</u>
Dahua	<u>Mohanpur</u>
Daminkol	<u>Mohanpur</u>
Dangri	<u>Mohanpur</u>
Dariadih Urf Bandarbona	<u>Mohanpur</u>
Dasdih	<u>Mohanpur</u>
Debichak	<u>Mohanpur</u>
Deothar	<u>Mohanpur</u>
Dhakodih	<u>Mohanpur</u>
Dharandharpur	<u>Mohanpur</u>
Dhawaghat	<u>Mohanpur</u>
Dhawatanr	<u>Mohanpur</u>
Dhawatanr	<u>Mohanpur</u>
Dhibrisar	<u>Mohanpur</u>
Digambari	<u>Mohanpur</u>
Domohan	<u>Mohanpur</u>
Donihari	<u>Mohanpur</u>
Dudhani	<u>Mohanpur</u>
Dudhaniya	<u>Mohanpur</u>
Dudhuajor	<u>Mohanpur</u>
Dudhwajor	<u>Mohanpur</u>
Dumarhar	<u>Mohanpur</u>
Dumaria	<u>Mohanpur</u>
Dumariya	<u>Mohanpur</u>
Dumariya Garha	<u>Mohanpur</u>
Dumarkola	<u>Mohanpur</u>
Dumarthar	<u>Mohanpur</u>
Dumma	<u>Mohanpur</u>
Dummabad	<u>Mohanpur</u>
Dundiya	<u>Mohanpur</u>
Dunidih	<u>Mohanpur</u>
Gadhiyari	<u>Mohanpur</u>
Gadi Bahinga	<u>Mohanpur</u>
Gadibaliya	<u>Mohanpur</u>
Gadibaliyachhit	<u>Mohanpur</u>



20/11/19

Gajhanda	<u>Mohanpur</u>
Gandhua	<u>Mohanpur</u>
Garbhuadih	<u>Mohanpur</u>
Gaura	<u>Mohanpur</u>
Gaura	<u>Mohanpur</u>
Gauribasari	<u>Mohanpur</u>
Gauri Chak	<u>Mohanpur</u>
Gauriganj	<u>Mohanpur</u>
Ghaghra	<u>Mohanpur</u>
Ghongha	<u>Mohanpur</u>
Ghordaura	<u>Mohanpur</u>
Ghormara	<u>Mohanpur</u>
Ghormara	<u>Mohanpur</u>
Ghospur	<u>Mohanpur</u>
Ghutiya Bara Asna	<u>Mohanpur</u>
Ghutiya Dundiya	<u>Mohanpur</u>
Gobardaha	<u>Mohanpur</u>
Goedaha	<u>Mohanpur</u>
Gorai	<u>Mohanpur</u>
Gorsingha	<u>Mohanpur</u>
Harila	<u>Mohanpur</u>
Harilajori	<u>Mohanpur</u>
Harkata	<u>Mohanpur</u>
Harodih	<u>Mohanpur</u>
Hathwari	<u>Mohanpur</u>
Heth Ambakura	<u>Mohanpur</u>
Heth Chhot Bandha	<u>Mohanpur</u>
Heth Rangatanr	<u>Mohanpur</u>
Hidolabaran	<u>Mohanpur</u>
Hirakanali	<u>Mohanpur</u>
Hirna	<u>Mohanpur</u>
Hirna	<u>Mohanpur</u>
Hirnatnr	<u>Mohanpur</u>
Jagarnathi	<u>Mohanpur</u>
Jagatpur	<u>Mohanpur</u>
Jaginitikar	<u>Mohanpur</u>
Jamro	<u>Mohanpur</u>
Jamua	<u>Mohanpur</u>
Jamua	<u>Mohanpur</u>
Jamua	<u>Mohanpur</u>
Jamua	<u>Mohanpur</u>
Jamuniya	<u>Mohanpur</u>
Jamuniyatanr	<u>Mohanpur</u>



सुलभ

Jariya	<u>Mohanpur</u>
Jarwadih	<u>Mohanpur</u>
Jausaghadih	<u>Mohanpur</u>
Jhagrudih	<u>Mohanpur</u>
Jhalar	<u>Mohanpur</u>
Jharkhandi	<u>Mohanpur</u>
Jhilighat	<u>Mohanpur</u>
Jitmahala	<u>Mohanpur</u>
Jiyapani	<u>Mohanpur</u>
Jogi Kupa	<u>Mohanpur</u>
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Jogiyakanali	<u>Mohanpur</u>
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Kadrasa	<u>Mohanpur</u>
Kairbank	<u>Mohanpur</u>
Kairi	<u>Mohanpur</u>
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Karankol	<u>Mohanpur</u>
Katahara	<u>Mohanpur</u>
Katahara Chhit	<u>Mohanpur</u>
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Katban Chhit	<u>Mohanpur</u>
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Khajra	<u>Mohanpur</u>
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Kharagdiha	<u>Mohanpur</u>
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Kharwa	<u>Mohanpur</u>
Khaspalak	<u>Mohanpur</u>
Khaspalak Chhit	<u>Mohanpur</u>
Kherwa	<u>Mohanpur</u>
Khobha	<u>Mohanpur</u>

2/11/14



Kindua Nawadih Urf Lakriganj	<u>Mohanpur</u>
Kisnidih	<u>Mohanpur</u>
Kitapalak	<u>Mohanpur</u>
Kita Ramsagar	<u>Mohanpur</u>
Kolhanipathar	<u>Mohanpur</u>
Kolharia Chhint	<u>Mohanpur</u>
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Korabandh	<u>Mohanpur</u>
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Machna	<u>Mohanpur</u>
Madhopur	<u>Mohanpur</u>
Madhopur	<u>Mohanpur</u>
Madhuban	<u>Mohanpur</u>
Madhudinda	<u>Mohanpur</u>
Mahadewa	<u>Mohanpur</u>
Mahat Baidih	<u>Mohanpur</u>
Mahuadabar	<u>Mohanpur</u>

सुभाष



Malghaghar	<u>Mohanpur</u>
Malhara	<u>Mohanpur</u>
Manidih	<u>Mohanpur</u>
Manikpur	<u>Mohanpur</u>
Mansaraykurwa	<u>Mohanpur</u>
Mansaraykurwa Chhit	<u>Mohanpur</u>
Marikdih	<u>Mohanpur</u>
Masuriya	<u>Mohanpur</u>
Maswepahar	<u>Mohanpur</u>
Matbara	<u>Mohanpur</u>
Mathaiya	<u>Mohanpur</u>
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Meyur Nach	<u>Mohanpur</u>
Misardih	<u>Mohanpur</u>
Mohanpur	<u>Mohanpur</u>
Mohiamo	<u>Mohanpur</u>
Mohnakanali	<u>Mohanpur</u>
Morne	<u>Mohanpur</u>
Muspha	<u>Mohanpur</u>
Nabawi	<u>Mohanpur</u>
Nagdah	<u>Mohanpur</u>
Nagpur	<u>Mohanpur</u>
Naiadih	<u>Mohanpur</u>
Nakti	<u>Mohanpur</u>
Narhipakariya	<u>Mohanpur</u>
Narhipakariya Chhit	<u>Mohanpur</u>
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Nawadih	<u>Mohanpur</u>
Nawadih	<u>Mohanpur</u>
Nawadih	<u>Mohanpur</u>
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Paharpur	<u>Mohanpur</u>

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Pandetari	<u>Mohanpur</u>
Paniya Pagar	<u>Mohanpur</u>
Paraiya	<u>Mohanpur</u>
Parihathbandh	<u>Mohanpur</u>
Parodal	<u>Mohanpur</u>
Patakdi	<u>Mohanpur</u>
Patharchapti	<u>Mohanpur</u>
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Piyarjor	<u>Mohanpur</u>
Postbari	<u>Mohanpur</u>
Pujhardih	<u>Mohanpur</u>
Puranabagara	<u>Mohanpur</u>
Puranichitkit	<u>Mohanpur</u>
Purnabathan	<u>Mohanpur</u>
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Randhiya	<u>Mohanpur</u>
Ranga	<u>Mohanpur</u>

शुभ



Ranga	<u>Mohanpur</u>
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Ratanpur	<u>Mohanpur</u>
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Rhabi	<u>Mohanpur</u>
Rikhiyahat	<u>Mohanpur</u>
Rohanpur	<u>Mohanpur</u>
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Rudarpur	<u>Mohanpur</u>
Rupaidih	<u>Mohanpur</u>
Sabharaydih	<u>Mohanpur</u>
Saharpura	<u>Mohanpur</u>
Salaiya	<u>Mohanpur</u>
Salgati	<u>Mohanpur</u>
Saraia	<u>Mohanpur</u>
Saraiya	<u>Mohanpur</u>
Sarasani	<u>Mohanpur</u>
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Satbahiri	<u>Mohanpur</u>
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Semra	<u>Mohanpur</u>
Shrirampur	<u>Mohanpur</u>
Sibnagar	<u>Mohanpur</u>
Siktiya	<u>Mohanpur</u>
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Simrakita	<u>Mohanpur</u>
Simrapoj	<u>Mohanpur</u>
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Singhraydih	<u>Mohanpur</u>
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Sirsa	<u>Mohanpur</u>
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Sirsananthar Chhit	<u>Mohanpur</u>
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Sonbadia	<u>Mohanpur</u>
Sonwan	<u>Mohanpur</u>
Suardahi	<u>Mohanpur</u>
Surangi	<u>Mohanpur</u>
Suthaniya	<u>Mohanpur</u>

मुद्रा



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Taran	<u>Mohanpur</u>
Tardiha	<u>Mohanpur</u>
Targachha	<u>Mohanpur</u>
Tasariya	<u>Mohanpur</u>
Teliya Chak	<u>Mohanpur</u>
Teliya Nawadih	<u>Mohanpur</u>
Tewarikanari	<u>Mohanpur</u>
Thadhi Kolhariya	<u>Mohanpur</u>
Tharhi	<u>Mohanpur</u>
Tharhiara	<u>Mohanpur</u>
Thariara	<u>Mohanpur</u>
Tikait Bandh	<u>Mohanpur</u>
Tilaiya	<u>Mohanpur</u>
Tilaiyamajhiana	<u>Mohanpur</u>
Tilaiyatanr	<u>Mohanpur</u>
Tilauna	<u>Mohanpur</u>
Tilauna	<u>Mohanpur</u>
Tilbhanga Burhiyaro	<u>Mohanpur</u>
Tinghara	<u>Mohanpur</u>
Tisua	<u>Mohanpur</u>
Titmo	<u>Mohanpur</u>
Tiumagar	<u>Mohanpur</u>
Tiumagar Chhit	<u>Mohanpur</u>
Tiurpahar	<u>Mohanpur</u>
Tulsibaran	<u>Mohanpur</u>
Tumbabel	<u>Mohanpur</u>
Turka	<u>Mohanpur</u>
Udaipur	<u>Mohanpur</u>
Udaipura	<u>Mohanpur</u>
Udaypur	<u>Mohanpur</u>
Udaypur Chhit	<u>Mohanpur</u>
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Upabahinga	<u>Mohanpur</u>
Upardih	<u>Mohanpur</u>
Uparlaturan	<u>Mohanpur</u>
Upar Ranganr	<u>Mohanpur</u>
Aguiya	<u>Palojori</u>
Ajnari	<u>Palojori</u>
Amba	<u>Palojori</u>
Ambatanr	<u>Palojori</u>
Amdangal	<u>Palojori</u>

मुकाफ



Amgachhi	<u>Palojori</u>
Amgachhi	<u>Palojori</u>
Angbali	<u>Palojori</u>
Arabani	<u>Palojori</u>
Asanbani	<u>Palojori</u>
Ashana	<u>Palojori</u>
Asna	<u>Palojori</u>
Asta	<u>Palojori</u>
Astahir	<u>Palojori</u>
Babupur	<u>Palojori</u>
Badia	<u>Palojori</u>
Bagdaha	<u>Palojori</u>
Baghjori	<u>Palojori</u>
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Baghmara	<u>Palojori</u>
Baghmara Harladangal	<u>Palojori</u>
Bahadurpur	<u>Palojori</u>
Baijnathpur	<u>Palojori</u>
Baliyapur	<u>Palojori</u>
Bandarchua	<u>Palojori</u>
Bandhdih	<u>Palojori</u>
Bankanali Chak	<u>Palojori</u>
Bankatti	<u>Palojori</u>
Banskupi	<u>Palojori</u>
Bansnali	<u>Palojori</u>
Baradaha	<u>Palojori</u>
Baradangal	<u>Palojori</u>
Baradduba	<u>Palojori</u>
Baramsoli	<u>Palojori</u>
Barjori	<u>Palojori</u>
Barmasia	<u>Palojori</u>
Barmasia	<u>Palojori</u>
Barmasiya	<u>Palojori</u>
Basbutia	<u>Palojori</u>
Basha	<u>Palojori</u>
Basmata	<u>Palojori</u>
Bedganwa Nawadih	<u>Palojori</u>
Bedia	<u>Palojori</u>
Beldih	<u>Palojori</u>
Belmi	<u>Palojori</u>
Belmipahar	<u>Palojori</u>
Beltikri	<u>Palojori</u>
Benidih	<u>Palojori</u>

सुभाष



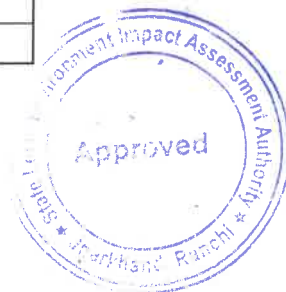
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Bhouradih	<u>Palojori</u>
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Birajpur	<u>Palojori</u>
Birajpur	<u>Palojori</u>
Birajpur	<u>Palojori</u>
Bisunpur	<u>Palojori</u>
Brindabani	<u>Palojori</u>
Burhwadangal	<u>Palojori</u>
Chak Kapsa	<u>Palojori</u>
Chakleto	<u>Palojori</u>
Chaktarna	<u>Palojori</u>
Chalbai	<u>Palojori</u>
Chanda Nawadih	<u>Palojori</u>
Chanddih	<u>Palojori</u>
Chandpur	<u>Palojori</u>
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Chhatnadangal	<u>Palojori</u>
Choudhari Nawadih	<u>Palojori</u>
Churikanali	<u>Palojori</u>
Daldali	<u>Palojori</u>
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Dasiyodih	<u>Palojori</u>
Dhajoria	<u>Palojori</u>
Dhamnabad	<u>Palojori</u>
Dhamnabad	<u>Palojori</u>
Dhamnabad.	<u>Palojori</u>
Dharampur	<u>Palojori</u>
Dhawa	<u>Palojori</u>
Dhawa	<u>Palojori</u>
Dojua Chak	<u>Palojori</u>
Domadih	<u>Palojori</u>
Domnadih	<u>Palojori</u>
Dondi	<u>Palojori</u>
Dubia	<u>Palojori</u>
Dubrajpur	<u>Palojori</u>
Dudhani	<u>Palojori</u>

श्री



Dudhani	<u>Palojori</u>
Dumaria	<u>Palojori</u>
Dumaria	<u>Palojori</u>
Dumariya	<u>Palojori</u>
Dumma	<u>Palojori</u>
Dumurkola	<u>Palojori</u>
Fatepur	<u>Palojori</u>
Gadi	<u>Palojori</u>
Gargara	<u>Palojori</u>
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Hartopa	<u>Palojori</u>
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Jamua	<u>Palojori</u>
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Jitpur	<u>Palojori</u>
Joropahari	<u>Palojori</u>
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Kachahari Nawadih	<u>Palojori</u>
Kachuwasoli	<u>Palojori</u>
Kalipur	<u>Palojori</u>

५/१/१५



Kanki	<u>Palojori</u>
Kapsa	<u>Palojori</u>
Karmatanr	<u>Palojori</u>
Karrasal	<u>Palojori</u>
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Kasmala	<u>Palojori</u>
Kasraydih	<u>Palojori</u>
Kendjoriya	<u>Palojori</u>
Kendua Chak	<u>Palojori</u>
Kenduatanr	<u>Palojori</u>
Kenduatanr	<u>Palojori</u>
Khaga	<u>Palojori</u>
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Khairwa	<u>Palojori</u>
Khardangal	<u>Palojori</u>
Kharko	<u>Palojori</u>
Kherwa	<u>Palojori</u>
Khun	<u>Palojori</u>
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Koirijamuwa Chak	<u>Palojori</u>
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Kolgi	<u>Palojori</u>
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Kumgarha	<u>Palojori</u>
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Kunjbona	<u>Palojori</u>
Kunjora	<u>Palojori</u>
Kurua	<u>Palojori</u>
Kusma	<u>Palojori</u>
Kusme	<u>Palojori</u>
Kusumdh	<u>Palojori</u>
Lakhanpur	<u>Palojori</u>
Lakhibad	<u>Palojori</u>
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Leto	<u>Palojori</u>
Loriwo	<u>Palojori</u>
Lusio	<u>Palojori</u>
Madanjori	<u>Palojori</u>
Madhopur	<u>Palojori</u>

सुभाष



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Mahtodih	<u>Palojori</u>
Mahuadahar	<u>Palojori</u>
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Mahulipara	<u>Palojori</u>
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Nand Kura	<u>Palojori</u>
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Nawadih	<u>Palojori</u>
Nunurai Nawadih	<u>Palojori</u>
Pagdaha	<u>Palojori</u>
Pahariyapara	<u>Palojori</u>
Paharudih	<u>Palojori</u>
Paharudih	<u>Palojori</u>
Pahrudih	<u>Palojori</u>
Palojori	<u>Palojori</u>
Palojori	<u>Palojori</u>
Panremetariya	<u>Palojori</u>
Parangaria	<u>Palojori</u>
Parasbani	<u>Palojori</u>
Paro	<u>Palojori</u>
Parsiya	<u>Palojori</u>
Patharghatia	<u>Palojori</u>

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Patharghatiya	<u>Palojori</u>
Pathrabahal	<u>Palojori</u>
Pattippi	<u>Palojori</u>
Pharaam	<u>Palojori</u>
Pharasimal	<u>Palojori</u>
Phuljharipahar.	<u>Palojori</u>
Phuljori	<u>Palojori</u>
Phuljoripahar	<u>Palojori</u>
Pichhri	<u>Palojori</u>
Pindra	<u>Palojori</u>
Pipra	<u>Palojori</u>
Pokharia	<u>Palojori</u>
Pokhariya	<u>Palojori</u>
Pokhariya	<u>Palojori</u>
Pusalo	<u>Palojori</u>
Raghunathpur	<u>Palojori</u>
Raghunathpur	<u>Palojori</u>
Raghuwadih	<u>Palojori</u>
Raghuwadih.	<u>Palojori</u>
Ramjibanpur	<u>Palojori</u>
Rampur	<u>Palojori</u>
Rampur	<u>Palojori</u>
Rangamatia	<u>Palojori</u>
Rangamatiya	<u>Palojori</u>
Rangantr	<u>Palojori</u>
Rangidih	<u>Palojori</u>
Sagarbhanga	<u>Palojori</u>
Sagrubad	<u>Palojori</u>
Saldaha	<u>Palojori</u>
Saljor	<u>Palojori</u>
Sarasbad	<u>Palojori</u>
Sarasbad Chak	<u>Palojori</u>
Sarasbad Chak	<u>Palojori</u>
Sarkanda	<u>Palojori</u>
Sarsa	<u>Palojori</u>
Satbehari	<u>Palojori</u>
Satki	<u>Palojori</u>
Sekhpura	<u>Palojori</u>
Shekhar Nawadih	<u>Palojori</u>
Sikdardih	<u>Palojori</u>
Silgariya	<u>Palojori</u>
Simalgarha	<u>Palojori</u>
Simla	<u>Palojori</u>

५/११/१९



Simla	<u>Palojori</u>
Simla	<u>Palojori</u>
Simla	<u>Palojori</u>
Simlachak Urf Phitkoriya	<u>Palojori</u>
Simradangal	<u>Palojori</u>
Sirsa	<u>Palojori</u>
Sirsiya	<u>Palojori</u>
Sital Kundi	<u>Palojori</u>
Sitludih Chandpur	<u>Palojori</u>
Sokha	<u>Palojori</u>
Sonatar	<u>Palojori</u>
Srirampur	<u>Palojori</u>
Sugipahari	<u>Palojori</u>
Talgarha	<u>Palojori</u>
Taljhari	<u>Palojori</u>
Tarabad	<u>Palojori</u>
Tatakjori	<u>Palojori</u>
Telaiya	<u>Palojori</u>
Telanga	<u>Palojori</u>
Tengdhowa	<u>Palojori</u>
Tetariya	<u>Palojori</u>
Thengadih	<u>Palojori</u>
Tilaiya	<u>Palojori</u>
Tirbhuna	<u>Palojori</u>
Titi Chapudia	<u>Palojori</u>
Torojoreya	<u>Palojori</u>
Uparbandha	<u>Palojori</u>
Uparbandhi	<u>Palojori</u>
Alagbara	<u>Sarath</u>
Alkusa	<u>Sarath</u>
Aluara	<u>Sarath</u>
Ambakanali	<u>Sarath</u>
Amdiha	<u>Sarath</u>
Amdiha Chhit	<u>Sarath</u>
Amjora	<u>Sarath</u>
Amla Chatar	<u>Sarath</u>
Amrasol	<u>Sarath</u>
Angaro	<u>Sarath</u>
Arai	<u>Sarath</u>
Arajori	<u>Sarath</u>
Asahna	<u>Sarath</u>
Asanbani	<u>Sarath</u>

सुजात



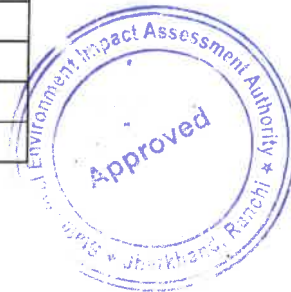
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Bahadurpur	<u>Sarath</u>
Balmo	<u>Sarath</u>
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Baludih	<u>Sarath</u>
Balwa	<u>Sarath</u>
Bandabra	<u>Sarath</u>
Bandarchua	<u>Sarath</u>
Bandhdih	<u>Sarath</u>
Bandri Sol	<u>Sarath</u>
Banjhi Kend	<u>Sarath</u>
Banjhta	<u>Sarath</u>
Bankanali	<u>Sarath</u>
Bankanali	<u>Sarath</u>
Bansbutia	<u>Sarath</u>
Bara	<u>Sarath</u>
Barabank	<u>Sarath</u>
Baradangal	<u>Sarath</u>
Bara Kothariya	<u>Sarath</u>
Baramasia	<u>Sarath</u>
Baram Soli	<u>Sarath</u>
Baratanr	<u>Sarath</u>
Baratanr	<u>Sarath</u>
Barbad	<u>Sarath</u>
Bardahi	<u>Sarath</u>
Baritol	<u>Sarath</u>
Barmariya	<u>Sarath</u>
Barmariya	<u>Sarath</u>
Barmasia	<u>Sarath</u>
Barmasia	<u>Sarath</u>
Barmasiya	<u>Sarath</u>
Barwa	<u>Sarath</u>
Bashatanr	<u>Sarath</u>

2/11/14



Baski	<u>Sarath</u>
Baski	<u>Sarath</u>
Basmata	<u>Sarath</u>
Bedpura	<u>Sarath</u>
Behinga	<u>Sarath</u>
Behra	<u>Sarath</u>
Belabad	<u>Sarath</u>
Belatanr	<u>Sarath</u>
Belbarana	<u>Sarath</u>
Bhangahir	<u>Sarath</u>
Bhathariya	<u>Sarath</u>
Bhawanipur	<u>Sarath</u>
Bholi	<u>Sarath</u>
Bhuiyadih	<u>Sarath</u>
Bhura	<u>Sarath</u>
Birajpur	<u>Sarath</u>
Birjamu	<u>Sarath</u>
Birmati	<u>Sarath</u>
Bisunpur	<u>Sarath</u>
Bisunpur	<u>Sarath</u>
Bochbandh	<u>Sarath</u>
Borwa	<u>Sarath</u>
Budhnadih	<u>Sarath</u>
Chak Jamua	<u>Sarath</u>
Chak Jamuabahal	<u>Sarath</u>
Chakmanikpur	<u>Sarath</u>
Charakmara	<u>Sarath</u>
Chhandhba	<u>Sarath</u>
Chharra	<u>Sarath</u>
Chhatakurum	<u>Sarath</u>
Chhata Kurum	<u>Sarath</u>
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Chhinarjuriya	<u>Sarath</u>
Chhinarjuriyabhatna	<u>Sarath</u>
Chhorat	<u>Sarath</u>
Chhota Kothariya	<u>Sarath</u>
Chikaniya	<u>Sarath</u>
Chitra	<u>Sarath</u>
Chormara	<u>Sarath</u>
Choubandha	<u>Sarath</u>
Chunardih	<u>Sarath</u>
Churuliya	<u>Sarath</u>
Dala	<u>Sarath</u>

सुभाष



Daldali	<u>Sarath</u>
Damakuri	<u>Sarath</u>
Damdama	<u>Sarath</u>
Damgara	<u>Sarath</u>
Damgi	<u>Sarath</u>
Danarbad	<u>Sarath</u>
Darohiya	<u>Sarath</u>
Darpa	<u>Sarath</u>
Darpokhar	<u>Sarath</u>
Dend	<u>Sarath</u>
Deogharbad	<u>Sarath</u>
Deoli	<u>Sarath</u>
Dewan Dumariya	<u>Sarath</u>
Dhamna	<u>Sarath</u>
Dhanoriya	<u>Sarath</u>
Dhanpalasi	<u>Sarath</u>
Dhawabad	<u>Sarath</u>
Dhawasol	<u>Sarath</u>
Dhiba	<u>Sarath</u>
Dhobania	<u>Sarath</u>
Dhorhiya	<u>Sarath</u>
Dhorodumar	<u>Sarath</u>
Dhrampur	<u>Sarath</u>
Dhudhuajori	<u>Sarath</u>
Dighi	<u>Sarath</u>
Dighri	<u>Sarath</u>
Dindakoli	<u>Sarath</u>
Dindakoli	<u>Sarath</u>
Dindakoli Chhit	<u>Sarath</u>
Domohani	<u>Sarath</u>
Dorhia	<u>Sarath</u>
Dubchanchar	<u>Sarath</u>
Dudhichua	<u>Sarath</u>
Dumariya	<u>Sarath</u>
Dumarjor	<u>Sarath</u>
Dumdumi	<u>Sarath</u>
Dunduadih	<u>Sarath</u>
Dunduajori	<u>Sarath</u>
Durgapur	<u>Sarath</u>
Gairbad Gangapur	<u>Sarath</u>
Gajiadih	<u>Sarath</u>
Gandajori	<u>Sarath</u>
Gangti	<u>Sarath</u>

शरथ



Gaura	<u>Sarath</u>
Ghagharjor	<u>Sarath</u>
Ghaghra	<u>Sarath</u>
Ghordaur	<u>Sarath</u>
Ghosi	<u>Sarath</u>
Ghurna	<u>Sarath</u>
Girsoli	<u>Sarath</u>
Gobarsala	<u>Sarath</u>
Gobindpur	<u>Sarath</u>
Gopalpur	<u>Sarath</u>
Gopibandh	<u>Sarath</u>
Goplaraedih	<u>Sarath</u>
Gurbad	<u>Sarath</u>
Hariharmati	<u>Sarath</u>
Haripur	<u>Sarath</u>
Harirakha	<u>Sarath</u>
Harladangal	<u>Sarath</u>
Hatduba Naya	<u>Sarath</u>
Hatduba Purana	<u>Sarath</u>
Hatleda	<u>Sarath</u>
Hetbahiar	<u>Sarath</u>
Hethbahiyar	<u>Sarath</u>
Hethkarhiya	<u>Sarath</u>
Hirapur	<u>Sarath</u>
Jamua	<u>Sarath</u>
Jamua	<u>Sarath</u>
Jamuasol	<u>Sarath</u>
Jamuniatanr	<u>Sarath</u>
Jarkund	<u>Sarath</u>
Jhagrahi	<u>Sarath</u>
Jhilua	<u>Sarath</u>
Jhunaki	<u>Sarath</u>
Jiramarni	<u>Sarath</u>
Jirulia	<u>Sarath</u>
Jogiatikar	<u>Sarath</u>
Kadma	<u>Sarath</u>
Kaira Bank	<u>Sarath</u>
Kajri	<u>Sarath</u>
Kalijot	<u>Sarath</u>
Kapsa	<u>Sarath</u>
Kapsiyo	<u>Sarath</u>
Karamchand	<u>Sarath</u>
Karanbabiya	<u>Sarath</u>

सुभाष



Karhiya	<u>Sarath</u>
Karma	<u>Sarath</u>
Karmatanr	<u>Sarath</u>
Kasidih	<u>Sarath</u>
Katahara	<u>Sarath</u>
Kechuabank	<u>Sarath</u>
Kendua	<u>Sarath</u>
Khaira	<u>Sarath</u>
Khairbani	<u>Sarath</u>
Khairbani	<u>Sarath</u>
Khairkhuti	<u>Sarath</u>
Khakhra	<u>Sarath</u>
Khamar	<u>Sarath</u>
Kharwajori	<u>Sarath</u>
Kheridumar	<u>Sarath</u>
Khutbariya	<u>Sarath</u>
Koldih	<u>Sarath</u>
Kolkiari	<u>Sarath</u>
Koradih	<u>Sarath</u>
Koraiya	<u>Sarath</u>
Koyaridih	<u>Sarath</u>
Kudaria Chak	<u>Sarath</u>
Kukraha	<u>Sarath</u>
Kumrabandi	<u>Sarath</u>
Kundaro	<u>Sarath</u>
Kura	<u>Sarath</u>
Kurumtanr	<u>Sarath</u>
Kurumtanr Chaknawadih	<u>Sarath</u>
Kusberiya	<u>Sarath</u>
Kusmaha	<u>Sarath</u>
Kusmaha	<u>Sarath</u>
Kuwamura	<u>Sarath</u>
Lachhamandih	<u>Sarath</u>
Lagwa	<u>Sarath</u>
Lakhna	<u>Sarath</u>
Lakra	<u>Sarath</u>
Lakrakhondha	<u>Sarath</u>
Laluhir Chak	<u>Sarath</u>
Lodhra	<u>Sarath</u>
Lokpur	<u>Sarath</u>
Lutia	<u>Sarath</u>
Madhu Singha	<u>Sarath</u>
Mahadeo Chak	<u>Sarath</u>

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Mahaljori	<u>Sarath</u>
Mahapur	<u>Sarath</u>
Maharajganj	<u>Sarath</u>
Mahdewa	<u>Sarath</u>
Mahesliti	<u>Sarath</u>
Mahtoa	<u>Sarath</u>
Majhiladih	<u>Sarath</u>
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Majhilimetariya	<u>Sarath</u>
Majurgila	<u>Sarath</u>
Maldabra	<u>Sarath</u>
Malmala	<u>Sarath</u>
Mamarjori	<u>Sarath</u>
Mandariya	<u>Sarath</u>
Mangna Chak	<u>Sarath</u>
Mangnahir	<u>Sarath</u>
Manikpur	<u>Sarath</u>
Manjhli Karahiya	<u>Sarath</u>
Manjira	<u>Sarath</u>
Mathatanr	<u>Sarath</u>
Misardih	<u>Sarath</u>
Misradih	<u>Sarath</u>
Modibandh	<u>Sarath</u>
Modi Bandh	<u>Sarath</u>
Morhabari	<u>Sarath</u>
Morhabari	<u>Sarath</u>
Munda	<u>Sarath</u>
Murabari	<u>Sarath</u>
Murchura	<u>Sarath</u>
Murgabani	<u>Sarath</u>
Murkatta	<u>Sarath</u>
Nachamia Amba	<u>Sarath</u>
Nagra	<u>Sarath</u>
Nagri	<u>Sarath</u>
Naiyadih	<u>Sarath</u>
Nargi	<u>Sarath</u>
Nawabandh	<u>Sarath</u>
Nawada	<u>Sarath</u>
Nawadih	<u>Sarath</u>
Nawadih	<u>Sarath</u>
Nawadih	<u>Sarath</u>
Nawadih	<u>Sarath</u>
Nawadih Chak Domahani	<u>Sarath</u>

सुमन



Nawadih Hajari	<u>Sarath</u>
Naya Khama	<u>Sarath</u>
Noni	<u>Sarath</u>
Noniyatanr	<u>Sarath</u>
Ojhadih	<u>Sarath</u>
Ojhadih	<u>Sarath</u>
Pachhimkanali	<u>Sarath</u>
Paharidih	<u>Sarath</u>
Paharpur	<u>Sarath</u>
Paharudih	<u>Sarath</u>
Pahridih	<u>Sarath</u>
Pakariya	<u>Sarath</u>
Pakriya	<u>Sarath</u>
Palma	<u>Sarath</u>
Pandua	<u>Sarath</u>
Panrua	<u>Sarath</u>
Pansari	<u>Sarath</u>
Parariya	<u>Sarath</u>
Parasbani	<u>Sarath</u>
Parbad	<u>Sarath</u>
Parbala Dangal	<u>Sarath</u>
Parbank	<u>Sarath</u>
Partanr	<u>Sarath</u>
Patharda	<u>Sarath</u>
Patharda Pahar	<u>Sarath</u>
Patharjor	<u>Sarath</u>
Phasiabad	<u>Sarath</u>
Phouadarbank	<u>Sarath</u>
Phudnisare	<u>Sarath</u>
Phulchua	<u>Sarath</u>
Phuldobha	<u>Sarath</u>
Phutabandh	<u>Sarath</u>
Piarsol	<u>Sarath</u>
Pichhri Bandh	<u>Sarath</u>
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Pithalapur	<u>Sarath</u>
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सुभाष



Purnikarhiya	<u>Sarath</u>
Raghunathpur	<u>Sarath</u>
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Rajwardih	<u>Sarath</u>
Rakhjor	<u>Sarath</u>
Raksa	<u>Sarath</u>
Ramdedih	<u>Sarath</u>
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Raniganj	<u>Sarath</u>
Raotara	<u>Sarath</u>
Ratna	<u>Sarath</u>
Rohania Chak	<u>Sarath</u>
Sabaijor	<u>Sarath</u>
Sabaijor Chhit	<u>Sarath</u>
Sadharia	<u>Sarath</u>
Saharjori	<u>Sarath</u>
Saharpura	<u>Sarath</u>
Samlapur	<u>Sarath</u>
Sangramdih	<u>Sarath</u>
Santaldih	<u>Sarath</u>
Sapha	<u>Sarath</u>
Saranda	<u>Sarath</u>
Sarath	<u>Sarath</u>
Sardiha	<u>Sarath</u>
Sarhamarni	<u>Sarath</u>
Sarpata	<u>Sarath</u>
Satbehara	<u>Sarath</u>
Sathbehari	<u>Sarath</u>
Sathiyari	<u>Sarath</u>
Satradih	<u>Sarath</u>
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Siridangal	<u>Sarath</u>

3/11/14



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Sirsia	<u>Sarath</u>
Sobha Chak	<u>Sarath</u>
Soliya Chak	<u>Sarath</u>
Sonabad	<u>Sarath</u>
Sonatari	<u>Sarath</u>
Sugdibad	<u>Sarath</u>
Sukhjora	<u>Sarath</u>
Sundar Kanali	<u>Sarath</u>
Sura	<u>Sarath</u>
Taljhari	<u>Sarath</u>
Tangidih	<u>Sarath</u>
Taratanr	<u>Sarath</u>
Telia	<u>Sarath</u>
Tetariatanr	<u>Sarath</u>
Tetariatanr	<u>Sarath</u>
Tetariya	<u>Sarath</u>
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Tharhi	<u>Sarath</u>
Thekahi	<u>Sarath</u>
Thengabad	<u>Sarath</u>
Thudha Simal	<u>Sarath</u>
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Tulsidabar	<u>Sarath</u>
Tumbojamni	<u>Sarath</u>
Ubia	<u>Sarath</u>
Uparbadhi	<u>Sarath</u>
Uparbahiar	<u>Sarath</u>
Uparbandhi	<u>Sarath</u>
Uparbandhi	<u>Sarath</u>
Uparbandhi	<u>Sarath</u>
Uparbandhibhatna	<u>Sarath</u>
Ajuban	<u>Sarwan</u>
Amratanr	<u>Sarwan</u>
Anachhi	<u>Sarwan</u>
Asanbani	<u>Sarwan</u>
Auwal Teliyadh	<u>Sarwan</u>
Auwal Teliyadh Chhit	<u>Sarwan</u>
Badhni	<u>Sarwan</u>
Badiya	<u>Sarwan</u>
Baghapatthar	<u>Sarwan</u>
Baghdih	<u>Sarwan</u>

सुभाष



Baghmara	<u>Sarwan</u>
Bagichha	<u>Sarwan</u>
Bahinga	<u>Sarwan</u>
Baidnathpur	<u>Sarwan</u>
Baijukura	<u>Sarwan</u>
Balidih	<u>Sarwan</u>
Banbariya	<u>Sarwan</u>
Bandabra	<u>Sarwan</u>
Bandajori	<u>Sarwan</u>
Bandarchuta	<u>Sarwan</u>
Bandarpahari	<u>Sarwan</u>
Bandhdih	<u>Sarwan</u>
Bandhdih Chhit	<u>Sarwan</u>
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Bansbutia	<u>Sarwan</u>
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Basbariya	<u>Sarwan</u>
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Bhajalpur	<u>Sarwan</u>
Bhalgarha Mahtawaindih	<u>Sarwan</u>
Bhaluachak	<u>Sarwan</u>
Bhaluwahi	<u>Sarwan</u>
Bhandaro	<u>Sarwan</u>
Bhasma	<u>Sarwan</u>
Bhawaraydih	<u>Sarwan</u>
Bhothra	<u>Sarwan</u>
Bhurkunda	<u>Sarwan</u>
Bichgarha	<u>Sarwan</u>
Birai	<u>Sarwan</u>
Birajpur	<u>Sarwan</u>
Bisunpur	<u>Sarwan</u>
Buchipahari	<u>Sarwan</u>

सुनिल



Chamridih	<u>Sarwan</u>
Chandna	<u>Sarwan</u>
Charghara	<u>Sarwan</u>
Chihutiya	<u>Sarwan</u>
Chowa	<u>Sarwan</u>
Dahua	<u>Sarwan</u>
Dakai	<u>Sarwan</u>
Daldali	<u>Sarwan</u>
Daliraydih	<u>Sarwan</u>
Daludih	<u>Sarwan</u>
Danga	<u>Sarwan</u>
Dasdih	<u>Sarwan</u>
Dasdih	<u>Sarwan</u>
Dasdih	<u>Sarwan</u>
Depahari	<u>Sarwan</u>
Dhanhet	<u>Sarwan</u>
Dharamahal	<u>Sarwan</u>
Dharampur	<u>Sarwan</u>
Dhawatnr	<u>Sarwan</u>
Dhawatnr	<u>Sarwan</u>
Doyam Teliyadh	<u>Sarwan</u>
Duba	<u>Sarwan</u>
Dubjora	<u>Sarwan</u>
Dulidi	<u>Sarwan</u>
Dulmabandh	<u>Sarwan</u>
Dumardiha	<u>Sarwan</u>
Dumariyan	<u>Sarwan</u>
Dumariya	<u>Sarwan</u>
Dundiya	<u>Sarwan</u>
Durgapur	<u>Sarwan</u>
Durjani	<u>Sarwan</u>
Fursatari	<u>Sarwan</u>
Ghorparas	<u>Sarwan</u>
Ghurniya Malniya	<u>Sarwan</u>
Gobindpur	<u>Sarwan</u>
Golabazar	<u>Sarwan</u>
Gondalbari	<u>Sarwan</u>
Gopalpur	<u>Sarwan</u>
Gormara	<u>Sarwan</u>
Hadiwo	<u>Sarwan</u>
Haradkol	<u>Sarwan</u>
Haribola	<u>Sarwan</u>
Harikurua	<u>Sarwan</u>

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Harladih	<u>Sarwan</u>
Heth Sumbha	<u>Sarwan</u>
Heth Thara	<u>Sarwan</u>
Het Jamuni	<u>Sarwan</u>
Jagmanidih	<u>Sarwan</u>
Jamdiha	<u>Sarwan</u>
Jamuniyatnr	<u>Sarwan</u>
Jamuwa	<u>Sarwan</u>
Jara	<u>Sarwan</u>
Jhikti	<u>Sarwan</u>
Jibdih	<u>Sarwan</u>
Jiruliya	<u>Sarwan</u>
Jiyakhara	<u>Sarwan</u>
Jogiatikar	<u>Sarwan</u>
Jogindha	<u>Sarwan</u>
Kanubandh	<u>Sarwan</u>
Kapasiya	<u>Sarwan</u>
Kapasiya Chhit	<u>Sarwan</u>
Kathara	<u>Sarwan</u>
Katichak Semariya	<u>Sarwan</u>
Kenduatanr	<u>Sarwan</u>
Kesiraydih	<u>Sarwan</u>
Kesraychak	<u>Sarwan</u>
Khairwa	<u>Sarwan</u>
Kharkana	<u>Sarwan</u>
Kharkhuti	<u>Sarwan</u>
Kharna	<u>Sarwan</u>
Khatangi	<u>Sarwan</u>
Kherwa	<u>Sarwan</u>
Khilchak	<u>Sarwan</u>
Kodai	<u>Sarwan</u>
Kolhar	<u>Sarwan</u>
Kolwadangal	<u>Sarwan</u>
Koradih	<u>Sarwan</u>
Kordiha	<u>Sarwan</u>
Koryridih	<u>Sarwan</u>
Kothariya	<u>Sarwan</u>
Koyadih	<u>Sarwan</u>
Kulmandih	<u>Sarwan</u>
Kumhe	<u>Sarwan</u>
Kumhradih	<u>Sarwan</u>
Kunda	<u>Sarwan</u>
Kurumtanr	<u>Sarwan</u>

कुमाप



Kusmaha	<u>Sarwan</u>
Lachhudih	<u>Sarwan</u>
Lakhoriya	<u>Sarwan</u>
Lapritanr	<u>Sarwan</u>
Laskardih	<u>Sarwan</u>
Lerwa	<u>Sarwan</u>
Lilamarni	<u>Sarwan</u>
Lilambardih	<u>Sarwan</u>
Lohardih	<u>Sarwan</u>
Madhupur	<u>Sarwan</u>
Madhusingha	<u>Sarwan</u>
Madhuwadih	<u>Sarwan</u>
Madransare	<u>Sarwan</u>
Mahulidih.	<u>Sarwan</u>
Majhilatkar	<u>Sarwan</u>
Majhilatkar	<u>Sarwan</u>
Manidih	<u>Sarwan</u>
Manigari	<u>Sarwan</u>
Maninkpur	<u>Sarwan</u>
Manjori	<u>Sarwan</u>
Marwa	<u>Sarwan</u>
Mathura	<u>Sarwan</u>
Mattikar	<u>Sarwan</u>
Misirgidhanda	<u>Sarwan</u>
Misradih	<u>Sarwan</u>
Mohlidih	<u>Sarwan</u>
Monohardih	<u>Sarwan</u>
Mrighbandhi	<u>Sarwan</u>
Nandlaldih	<u>Sarwan</u>
Narangi	<u>Sarwan</u>
Narangi Chhit	<u>Sarwan</u>
Naukhila	<u>Sarwan</u>
Naukhila Chhit	<u>Sarwan</u>
Nauwadih Urf Ambakulua	<u>Sarwan</u>
Nawadih	<u>Sarwan</u>
Nawadih	<u>Sarwan</u>
Nawadih	<u>Sarwan</u>
Nawadih	<u>Sarwan</u>
Naya Bhadiyara	<u>Sarwan</u>
Nikatpur	<u>Sarwan</u>
Nokheta	<u>Sarwan</u>
Pachudih Chhit	<u>Sarwan</u>
Padiniya	<u>Sarwan</u>

सुमाच



Pahariya	<u>Sarwan</u>
Paharpur	<u>Sarwan</u>
Pahridih	<u>Sarwan</u>
Panchkatiya	<u>Sarwan</u>
Panchudih	<u>Sarwan</u>
Panchudih Chhit	<u>Sarwan</u>
Panchudih Chhit	<u>Sarwan</u>
Pandedih	<u>Sarwan</u>
Panredih	<u>Sarwan</u>
Panredih	<u>Sarwan</u>
Paredih	<u>Sarwan</u>
Parsodih	<u>Sarwan</u>
Parsodih	<u>Sarwan</u>
Patharchapsti	<u>Sarwan</u>
Pathar Chapti	<u>Sarwan</u>
Patharlera	<u>Sarwan</u>
Pathratnr	<u>Sarwan</u>
Phatehpur Urf Gamhariya	<u>Sarwan</u>
Phursa	<u>Sarwan</u>
Pichhi Dahua	<u>Sarwan</u>
Piparna	<u>Sarwan</u>
Purana Bhadiyara	<u>Sarwan</u>
Raibandh	<u>Sarwan</u>
Rakti	<u>Sarwan</u>
Rampur	<u>Sarwan</u>
Rampur	<u>Sarwan</u>
Ramraydih	<u>Sarwan</u>
Rautara	<u>Sarwan</u>
Rautdih	<u>Sarwan</u>
Rosan	<u>Sarwan</u>
Sadananddih	<u>Sarwan</u>
Saharpur	<u>Sarwan</u>
Saraiyabad	<u>Sarwan</u>
Sarpata	<u>Sarwan</u>
Sarpatahet	<u>Sarwan</u>
Sarwa	<u>Sarwan</u>
Satedih	<u>Sarwan</u>
Satsimar	<u>Sarwan</u>
Singraydih	<u>Sarwan</u>
Sipur	<u>Sarwan</u>
Sirasiya	<u>Sarwan</u>
Sirsa	<u>Sarwan</u>
Sobha Raydihi	<u>Sarwan</u>

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Sura	<u>Sarwan</u>
Suriyadih	<u>Sarwan</u>
Sursura	<u>Sarwan</u>
Suwarkor	<u>Sarwan</u>
Tarajora	<u>Sarwan</u>
Taratanr	<u>Sarwan</u>
Telariya	<u>Sarwan</u>
Thari	<u>Sarwan</u>
Thari	<u>Sarwan</u>
Tikoryadih	<u>Sarwan</u>
Tolayadih	<u>Sarwan</u>
Tuhiwo	<u>Sarwan</u>
Turukdiha	<u>Sarwan</u>
Uparbandh Dih	<u>Sarwan</u>
Upar Jamuni	<u>Sarwan</u>
Upar Sarpata	<u>Sarwan</u>
Upar Sumbha	<u>Sarwan</u>
Upar Thara	<u>Sarwan</u>
Uparthari	<u>Sarwan</u>
Alagdiha	<u>Sona Rai Tharhi</u>
Amba	<u>Sona Rai Tharhi</u>
Amba	<u>Sona Rai Tharhi</u>
Amgachhi	<u>Sona Rai Tharhi</u>
Arai	<u>Sona Rai Tharhi</u>
Arandiya	<u>Sona Rai Tharhi</u>
Asanbahiyari	<u>Sona Rai Tharhi</u>
Asta	<u>Sona Rai Tharhi</u>
Asur Bandha	<u>Sona Rai Tharhi</u>
Babhandiha	<u>Sona Rai Tharhi</u>
Baghjhopa	<u>Sona Rai Tharhi</u>
Bahenga	<u>Sona Rai Tharhi</u>
Bahinga	<u>Sona Rai Tharhi</u>
Baisdih	<u>Sona Rai Tharhi</u>
Balidih	<u>Sona Rai Tharhi</u>
Baliyachor	<u>Sona Rai Tharhi</u>
Balram	<u>Sona Rai Tharhi</u>
Bandarpahari	<u>Sona Rai Tharhi</u>
Banskanali	<u>Sona Rai Tharhi</u>
Bara	<u>Sona Rai Tharhi</u>
Bara	<u>Sona Rai Tharhi</u>
Bara	<u>Sona Rai Tharhi</u>
Bara Bandhdih	<u>Sona Rai Tharhi</u>

३०/०५



Bara Kamradangal	<u>Sona Rai Tharhi</u>
Baramdeuti	<u>Sona Rai Tharhi</u>
Baramohanpur	<u>Sona Rai Tharhi</u>
Baratanr	<u>Sona Rai Tharhi</u>
Barhmotra	<u>Sona Rai Tharhi</u>
Barjora	<u>Sona Rai Tharhi</u>
Basbutia	<u>Sona Rai Tharhi</u>
Basbutia	<u>Sona Rai Tharhi</u>
Baski	<u>Sona Rai Tharhi</u>
Basmata	<u>Sona Rai Tharhi</u>
Basmata	<u>Sona Rai Tharhi</u>
Bedgawa	<u>Sona Rai Tharhi</u>
Behratanr	<u>Sona Rai Tharhi</u>
Berhajal	<u>Sona Rai Tharhi</u>
Bhagwanpur	<u>Sona Rai Tharhi</u>
Bhalbindha	<u>Sona Rai Tharhi</u>
Bhatdih	<u>Sona Rai Tharhi</u>
Bhatkundi	<u>Sona Rai Tharhi</u>
Bhikhudih	<u>Sona Rai Tharhi</u>
Bhorajamua	<u>Sona Rai Tharhi</u>
Biahi	<u>Sona Rai Tharhi</u>
Binjha	<u>Sona Rai Tharhi</u>
Birajpur	<u>Sona Rai Tharhi</u>
Birajpur	<u>Sona Rai Tharhi</u>
Birajpur	<u>Sona Rai Tharhi</u>
Bisunpur Urf Babudih	<u>Sona Rai Tharhi</u>
Buriabad	<u>Sona Rai Tharhi</u>
Chak Saraia	<u>Sona Rai Tharhi</u>
Chamardewla	<u>Sona Rai Tharhi</u>
Chandanpura	<u>Sona Rai Tharhi</u>
Chandna	<u>Sona Rai Tharhi</u>
Chhota Bandhdih	<u>Sona Rai Tharhi</u>
Chhota Mohanpur	<u>Sona Rai Tharhi</u>
Chiramarni Urf Chorajor	<u>Sona Rai Tharhi</u>
Dahua	<u>Sona Rai Tharhi</u>
Dahua	<u>Sona Rai Tharhi</u>
Damakunda	<u>Sona Rai Tharhi</u>
Danraydih	<u>Sona Rai Tharhi</u>
Dasmariya	<u>Sona Rai Tharhi</u>
Deunathdih	<u>Sona Rai Tharhi</u>
Dhanwe	<u>Sona Rai Tharhi</u>
Dhanwepuran	<u>Sona Rai Tharhi</u>
Dhawatn	<u>Sona Rai Tharhi</u>

सुभाष



Dholpahari	<u>Sona Rai Tharhi</u>
Dhorhwa	<u>Sona Rai Tharhi</u>
Dhori	<u>Sona Rai Tharhi</u>
Digambarpur	<u>Sona Rai Tharhi</u>
Dimjori	<u>Sona Rai Tharhi</u>
Domanwadih	<u>Sona Rai Tharhi</u>
Dondiya Nawadih	<u>Sona Rai Tharhi</u>
Duldih	<u>Sona Rai Tharhi</u>
Dumariya	<u>Sona Rai Tharhi</u>
Dumariya	<u>Sona Rai Tharhi</u>
Dumarsol	<u>Sona Rai Tharhi</u>
Dundia	<u>Sona Rai Tharhi</u>
Dundiya	<u>Sona Rai Tharhi</u>
Dundwa	<u>Sona Rai Tharhi</u>
Garwa	<u>Sona Rai Tharhi</u>
Geyandih	<u>Sona Rai Tharhi</u>
Ghasko	<u>Sona Rai Tharhi</u>
Gordhowa	<u>Sona Rai Tharhi</u>
Harbhanga	<u>Sona Rai Tharhi</u>
Harikura	<u>Sona Rai Tharhi</u>
Hariraidih	<u>Sona Rai Tharhi</u>
Harlatanr	<u>Sona Rai Tharhi</u>
Hatchara	<u>Sona Rai Tharhi</u>
Heth Gargariya	<u>Sona Rai Tharhi</u>
Heth Majhdiha	<u>Sona Rai Tharhi</u>
Heth Nawadih	<u>Sona Rai Tharhi</u>
Jalhara	<u>Sona Rai Tharhi</u>
Jamua	<u>Sona Rai Tharhi</u>
Jara	<u>Sona Rai Tharhi</u>
Jaria	<u>Sona Rai Tharhi</u>
Jarka	<u>Sona Rai Tharhi</u>
Jarko	<u>Sona Rai Tharhi</u>
Jaruadih	<u>Sona Rai Tharhi</u>
Jaruadih	<u>Sona Rai Tharhi</u>
Jhanjhi	<u>Sona Rai Tharhi</u>
Jhunki	<u>Sona Rai Tharhi</u>
Jitanakanali	<u>Sona Rai Tharhi</u>
Jitiyachapar	<u>Sona Rai Tharhi</u>
Jogidih	<u>Sona Rai Tharhi</u>
Jogiyatikar	<u>Sona Rai Tharhi</u>
Jorpahari	<u>Sona Rai Tharhi</u>
Kadampur	<u>Sona Rai Tharhi</u>
Kairo Bandra	<u>Sona Rai Tharhi</u>

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Kalhua	<u>Sona Rai Tharhi</u>
Kalyanraythari	<u>Sona Rai Tharhi</u>
Kanuadih	<u>Sona Rai Tharhi</u>
Kasitanr	<u>Sona Rai Tharhi</u>
Kendkhapra	<u>Sona Rai Tharhi</u>
Khairwa	<u>Sona Rai Tharhi</u>
Khapchoa	<u>Sona Rai Tharhi</u>
Khijuria	<u>Sona Rai Tharhi</u>
Khijuriya	<u>Sona Rai Tharhi</u>
Kolhariya	<u>Sona Rai Tharhi</u>
Kulhariya	<u>Sona Rai Tharhi</u>
Kurumtanr	<u>Sona Rai Tharhi</u>
Kurumtanr	<u>Sona Rai Tharhi</u>
Kusamha	<u>Sona Rai Tharhi</u>
Kusmaha	<u>Sona Rai Tharhi</u>
Kusumaha	<u>Sona Rai Tharhi</u>
Kusumthar	<u>Sona Rai Tharhi</u>
Lakragara	<u>Sona Rai Tharhi</u>
Lakra Khondha	<u>Sona Rai Tharhi</u>
Laludih	<u>Sona Rai Tharhi</u>
Madhuban	<u>Sona Rai Tharhi</u>
Madhuban	<u>Sona Rai Tharhi</u>
Madhudih	<u>Sona Rai Tharhi</u>
Magdiha	<u>Sona Rai Tharhi</u>
Mahadeb Amba	<u>Sona Rai Tharhi</u>
Mahadewdewla	<u>Sona Rai Tharhi</u>
Mahapur	<u>Sona Rai Tharhi</u>
Mahuatanr	<u>Sona Rai Tharhi</u>
Mahulbani	<u>Sona Rai Tharhi</u>
Mahulidih	<u>Sona Rai Tharhi</u>
Mahuljori	<u>Sona Rai Tharhi</u>
Makra	<u>Sona Rai Tharhi</u>
Manjhdiha	<u>Sona Rai Tharhi</u>
Manjra	<u>Sona Rai Tharhi</u>
Markata	<u>Sona Rai Tharhi</u>
Meghadih	<u>Sona Rai Tharhi</u>
Misradih	<u>Sona Rai Tharhi</u>
Modidih	<u>Sona Rai Tharhi</u>
Mungjoria	<u>Sona Rai Tharhi</u>
Naktiamjora	<u>Sona Rai Tharhi</u>
Naktiamjora Chhit	<u>Sona Rai Tharhi</u>
Nanhidih	<u>Sona Rai Tharhi</u>
Nautan Tilaia	<u>Sona Rai Tharhi</u>

2014



Nawadih	<u>Sona Rai Tharhi</u>
Nawadih	<u>Sona Rai Tharhi</u>
Naya Amjora	<u>Sona Rai Tharhi</u>
Nutan Thari	<u>Sona Rai Tharhi</u>
Pachrukhi	<u>Sona Rai Tharhi</u>
Padaria	<u>Sona Rai Tharhi</u>
Paharidih	<u>Sona Rai Tharhi</u>
Pahridih	<u>Sona Rai Tharhi</u>
Pahridih	<u>Sona Rai Tharhi</u>
Palganjia	<u>Sona Rai Tharhi</u>
Parasbani	<u>Sona Rai Tharhi</u>
Parasbani	<u>Sona Rai Tharhi</u>
Parasboni	<u>Sona Rai Tharhi</u>
Parwaldih	<u>Sona Rai Tharhi</u>
Pathri	<u>Sona Rai Tharhi</u>
Pawe	<u>Sona Rai Tharhi</u>
Phatepur	<u>Sona Rai Tharhi</u>
Phetapasar	<u>Sona Rai Tharhi</u>
Phokalwa	<u>Sona Rai Tharhi</u>
Pindarbad	<u>Sona Rai Tharhi</u>
Pindari	<u>Sona Rai Tharhi</u>
Pindra	<u>Sona Rai Tharhi</u>
Piparjora	<u>Sona Rai Tharhi</u>
Pipra	<u>Sona Rai Tharhi</u>
Pipra	<u>Sona Rai Tharhi</u>
Pirthidihi	<u>Sona Rai Tharhi</u>
Pokharia	<u>Sona Rai Tharhi</u>
Pokharia	<u>Sona Rai Tharhi</u>
Pokhariya	<u>Sona Rai Tharhi</u>
Pokhariya	<u>Sona Rai Tharhi</u>
Poraia	<u>Sona Rai Tharhi</u>
Porkhoa	<u>Sona Rai Tharhi</u>
Ranganr	<u>Sona Rai Tharhi</u>
Raykund	<u>Sona Rai Tharhi</u>
Sabaijor	<u>Sona Rai Tharhi</u>
Sandubi	<u>Sona Rai Tharhi</u>
Sanrmara	<u>Sona Rai Tharhi</u>
Saraia	<u>Sona Rai Tharhi</u>
Saraskunda	<u>Sona Rai Tharhi</u>
Sarkanda	<u>Sona Rai Tharhi</u>
Satingarh	<u>Sona Rai Tharhi</u>
Semra	<u>Sona Rai Tharhi</u>
Siatanr	<u>Sona Rai Tharhi</u>

कुशी



Singhni	<u>Sona Rai Tharhi</u>
Singhni	<u>Sona Rai Tharhi</u>
Sirmadih	<u>Sona Rai Tharhi</u>
Sirsa	<u>Sona Rai Tharhi</u>
Sonaraythari	<u>Sona Rai Tharhi</u>
Sukhda	<u>Sona Rai Tharhi</u>
Sundri	<u>Sona Rai Tharhi</u>
Tarajora	<u>Sona Rai Tharhi</u>
Tetariya	<u>Sona Rai Tharhi</u>
Tharilapra	<u>Sona Rai Tharhi</u>
Tilakpur	<u>Sona Rai Tharhi</u>
Tilauna	<u>Sona Rai Tharhi</u>
Tilbariya	<u>Sona Rai Tharhi</u>
Tinghara	<u>Sona Rai Tharhi</u>
Turukdiha	<u>Sona Rai Tharhi</u>
Upar Bagdabra	<u>Sona Rai Tharhi</u>
Upar Gargariya	<u>Sona Rai Tharhi</u>
Upar Manjhdiha	<u>Sona Rai Tharhi</u>
Banspahari	<u>Devipur</u>
Kishanpur	<u>Margomunda</u>
Gajiyadi	<u>Karon</u>
Handhaja	<u>Karon</u>
Koldih	<u>Karon</u>
Bandarpahari	<u>Sarwan</u>
Upar Nawadih	<u>Sona Rai Tharhi</u>

शुभ



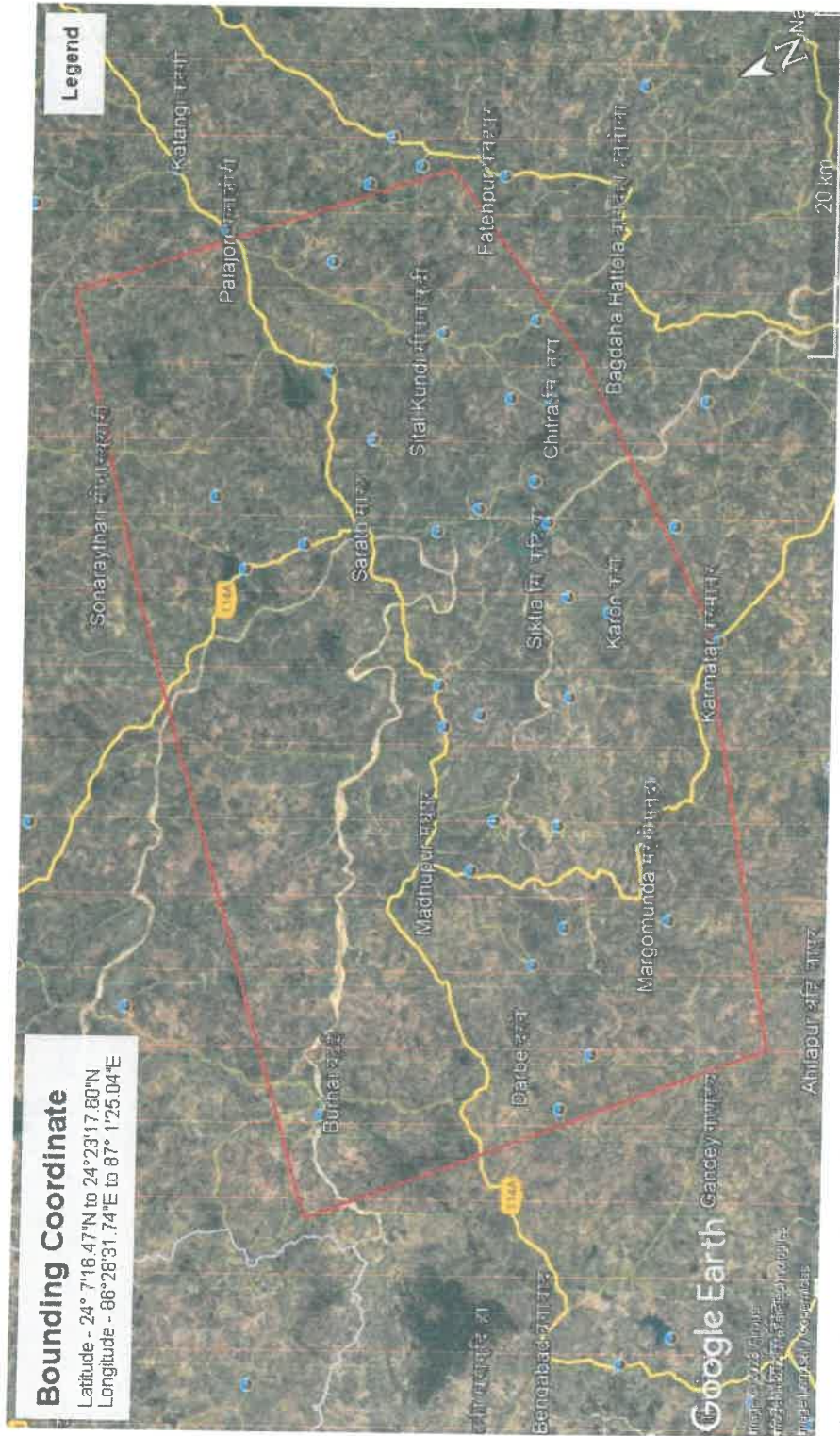


Figure 3 Zone 3 – Potential Resource Area identified in the District

सुभाष



Arazi Harudih	<u>Mohanpur</u>
Arazi Padumbana	<u>Mohanpur</u>
Arazi Ramsagar	<u>Mohanpur</u>
Arazi Rhawi	<u>Mohanpur</u>
Arazi Silwe	<u>Mohanpur</u>
Arazi Telbhanga	<u>Mohanpur</u>
Arjuna	<u>Mohanpur</u>
Aurabari	<u>Mohanpur</u>
Babupur	<u>Mohanpur</u>
Babupur	<u>Mohanpur</u>
Baghduba	<u>Mohanpur</u>
Baghmari	<u>Mohanpur</u>
Baghmari Kitakharwa	<u>Mohanpur</u>
Baijandih	<u>Mohanpur</u>
Baijubasa	<u>Mohanpur</u>
Baijudih	<u>Mohanpur</u>
Bajar	<u>Mohanpur</u>
Baliyachauki Surangi	<u>Mohanpur</u>
Baliyakol	<u>Mohanpur</u>
Baliyakol Chhit	<u>Mohanpur</u>
Balsara Chhit	<u>Mohanpur</u>
Balsara Chhit	<u>Mohanpur</u>
Balthar	<u>Mohanpur</u>
Balthar Chhit	<u>Mohanpur</u>
Bandhukurumtanr	<u>Mohanpur</u>
Bandra Chhit	<u>Mohanpur</u>
Bank	<u>Mohanpur</u>
Banka	<u>Mohanpur</u>
Bank Chhit	<u>Mohanpur</u>
Bansdiha	<u>Mohanpur</u>
Banshi	<u>Mohanpur</u>
Bara	<u>Mohanpur</u>
Barajharma	<u>Mohanpur</u>
Barakala.	<u>Mohanpur</u>
Barasatighat	<u>Mohanpur</u>
Bardahiya	<u>Mohanpur</u>
Bargachha	<u>Mohanpur</u>
Bargachha	<u>Mohanpur</u>
Barhampur	<u>Mohanpur</u>
Bariyodih	<u>Mohanpur</u>
Barmasiya	<u>Mohanpur</u>
Barmuria	<u>Mohanpur</u>
Basbutiya	<u>Mohanpur</u>

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Basmatakota	<u>Mohanpur</u>
Bela	<u>Mohanpur</u>
Belatanr	<u>Mohanpur</u>
Beltikri	<u>Mohanpur</u>
Bhadwari	<u>Mohanpur</u>
Bhagwanpur	<u>Mohanpur</u>
Bhaluwabandh	<u>Mohanpur</u>
Bhandaro	<u>Mohanpur</u>
Bhangiapahari	<u>Mohanpur</u>
Bhawanadih	<u>Mohanpur</u>
Bhuliya Bandh	<u>Mohanpur</u>
Biarajpur	<u>Mohanpur</u>
Birajkurumtanr	<u>Mohanpur</u>
Birhabaran	<u>Mohanpur</u>
Biruji Chak	<u>Mohanpur</u>
Bisnotarsatighat	<u>Mohanpur</u>
Biyahi	<u>Mohanpur</u>
Budhibari	<u>Mohanpur</u>
Burhwakura	<u>Mohanpur</u>
Butatari	<u>Mohanpur</u>
Buturuadih	<u>Mohanpur</u>
Chakarma	<u>Mohanpur</u>
Chak Jajbara Ranganr	<u>Mohanpur</u>
Chak Nawadih	<u>Mohanpur</u>
Chameli	<u>Mohanpur</u>
Chandayan	<u>Mohanpur</u>
Chandraydih	<u>Mohanpur</u>
Charkipahari	<u>Mohanpur</u>
Chauphal	<u>Mohanpur</u>
Chauphal	<u>Mohanpur</u>
Chhatakurum	<u>Mohanpur</u>
Chhotandih	<u>Mohanpur</u>
Chhotbahari	<u>Mohanpur</u>
Chigrumanjhidih	<u>Mohanpur</u>
Chihutiya	<u>Mohanpur</u>
Chirdhaniya	<u>Mohanpur</u>
Chirudih	<u>Mohanpur</u>
Chitarponka	<u>Mohanpur</u>
Chulhiya	<u>Mohanpur</u>
Daminkol	<u>Mohanpur</u>
Dasdih	<u>Mohanpur</u>
Deothar	<u>Mohanpur</u>
Dhakodih	<u>Mohanpur</u>

सुनील



Dharandharpur	<u>Mohanpur</u>
Dhawatnr	<u>Mohanpur</u>
Dhibrisar	<u>Mohanpur</u>
Digambari	<u>Mohanpur</u>
Domohan	<u>Mohanpur</u>
Dudhaniya	<u>Mohanpur</u>
Dudhuajor	<u>Mohanpur</u>
Dudhwajor	<u>Mohanpur</u>
Dumarhar	<u>Mohanpur</u>
Dumaria	<u>Mohanpur</u>
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Dummabad	<u>Mohanpur</u>
Dundiya	<u>Mohanpur</u>
Dunidih	<u>Mohanpur</u>
Gadhiyari	<u>Mohanpur</u>
Gadi Bahinga	<u>Mohanpur</u>
Gadibaliya	<u>Mohanpur</u>
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Gajhanda	<u>Mohanpur</u>
Garbhuadih	<u>Mohanpur</u>
Gaura	<u>Mohanpur</u>
Gaura	<u>Mohanpur</u>
Gauribasar	<u>Mohanpur</u>
Gauriganj	<u>Mohanpur</u>
Ghaghra	<u>Mohanpur</u>
Ghongha	<u>Mohanpur</u>
Ghordaura	<u>Mohanpur</u>
Ghormara	<u>Mohanpur</u>
Ghospur	<u>Mohanpur</u>
Ghutiya Bara Asna	<u>Mohanpur</u>
Ghutiya Dundiya	<u>Mohanpur</u>
Gobardaha	<u>Mohanpur</u>
Goedaha	<u>Mohanpur</u>
Gorai	<u>Mohanpur</u>
Gorsingha	<u>Mohanpur</u>
Harodih	<u>Mohanpur</u>
Hathwari	<u>Mohanpur</u>
Heth Ambakura	<u>Mohanpur</u>
Heth Chhot Bandha	<u>Mohanpur</u>
Heth Ranganr	<u>Mohanpur</u>
Hidolabaran	<u>Mohanpur</u>
Hirakanali	<u>Mohanpur</u>
Hirnatnr	<u>Mohanpur</u>

३०/१५



Jagatpur	<u>Mohanpur</u>
Jaginitikar	<u>Mohanpur</u>
Jamro	<u>Mohanpur</u>
Jamua	<u>Mohanpur</u>
Jamua	<u>Mohanpur</u>
Jamua	<u>Mohanpur</u>
Jamuniya	<u>Mohanpur</u>
Jamuniyatanr	<u>Mohanpur</u>
Jariya	<u>Mohanpur</u>
Jarwadih	<u>Mohanpur</u>
Jausaghadih	<u>Mohanpur</u>
Jhagrudih	<u>Mohanpur</u>
Jhalar	<u>Mohanpur</u>
Jharkhandi	<u>Mohanpur</u>
Jitmahala	<u>Mohanpur</u>
Jogiyakanali	<u>Mohanpur</u>
Jogiyakanali	<u>Mohanpur</u>
Jovi Chak	<u>Mohanpur</u>
Kabilaspur	<u>Mohanpur</u>
Kadrakura	<u>Mohanpur</u>
Kairbank	<u>Mohanpur</u>
Kairi	<u>Mohanpur</u>
Kajhiya	<u>Mohanpur</u>
Kamdiha	<u>Mohanpur</u>
Kamtapalak	<u>Mohanpur</u>
Kandraha	<u>Mohanpur</u>
Kaniyaripokhar	<u>Mohanpur</u>
Kanthikanalii	<u>Mohanpur</u>
Katahara	<u>Mohanpur</u>
Katahara Chhit	<u>Mohanpur</u>
Katahara Chhit	<u>Mohanpur</u>
Katban	<u>Mohanpur</u>
Katban Chhit	<u>Mohanpur</u>
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Kharagdiha	<u>Mohanpur</u>
Kharaiadih	<u>Mohanpur</u>
Kharwa	<u>Mohanpur</u>
Khaspalak	<u>Mohanpur</u>
Khaspalak Chhit	<u>Mohanpur</u>
Kherwa	<u>Mohanpur</u>

सुमित



Khobha	<u>Mohanpur</u>
Kindua Nawadih Urf Lakriganj	<u>Mohanpur</u>
Kitapalak	<u>Mohanpur</u>
Kita Ramsagar	<u>Mohanpur</u>
Kolharia Chhint	<u>Mohanpur</u>
Korabandh	<u>Mohanpur</u>
Kothiya Janaki	<u>Mohanpur</u>
Kulhariya	<u>Mohanpur</u>
Kulhariya	<u>Mohanpur</u>
Kulhariya	<u>Mohanpur</u>
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Kumardih	<u>Mohanpur</u>
Kuribank	<u>Mohanpur</u>
Kurmakol	<u>Mohanpur</u>
Kurumtanr	<u>Mohanpur</u>
Kurumtanr	<u>Mohanpur</u>
Kusamha	<u>Mohanpur</u>
Kusmatilha	<u>Mohanpur</u>
Kusumbad	<u>Mohanpur</u>
Kusumkanali	<u>Mohanpur</u>
Laharniya	<u>Mohanpur</u>
Lakrakura	<u>Mohanpur</u>
Latasare	<u>Mohanpur</u>
Letwa	<u>Mohanpur</u>
Lorhia	<u>Mohanpur</u>
Lorhibaran	<u>Mohanpur</u>
Machna	<u>Mohanpur</u>
Madhopur	<u>Mohanpur</u>
Madhopur	<u>Mohanpur</u>
Madhuban	<u>Mohanpur</u>
Madhudinda	<u>Mohanpur</u>
Malghaghar	<u>Mohanpur</u>
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Marikdih	<u>Mohanpur</u>
Masuriya	<u>Mohanpur</u>
Maswepahar	<u>Mohanpur</u>
Mathaiya	<u>Mohanpur</u>
Meyur Nach	<u>Mohanpur</u>
Misardih	<u>Mohanpur</u>
Mohiamo	<u>Mohanpur</u>
Mohnakanali	<u>Mohanpur</u>

सुभाष



Morne	<u>Mohanpur</u>
Muspha	<u>Mohanpur</u>
Nabawi	<u>Mohanpur</u>
Nagdah	<u>Mohanpur</u>
Nagpur	<u>Mohanpur</u>
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Narhipakariya Chhit	<u>Mohanpur</u>
Nawadih	<u>Mohanpur</u>
Nawadih	<u>Mohanpur</u>
Nawadih	<u>Mohanpur</u>
Nawadiha	<u>Mohanpur</u>
Nawadih Baijnathpur	<u>Mohanpur</u>
Nawakura	<u>Mohanpur</u>
Nawakurwa	<u>Mohanpur</u>
Nijbagra	<u>Mohanpur</u>
Nokhil	<u>Mohanpur</u>
Padimanraekurwa	<u>Mohanpur</u>
Padumbana	<u>Mohanpur</u>
Paharpur	<u>Mohanpur</u>
Pahridih	<u>Mohanpur</u>
Paisardah	<u>Mohanpur</u>
Pandetari	<u>Mohanpur</u>
Paniya Pagar	<u>Mohanpur</u>
Paraiya	<u>Mohanpur</u>
Parihathbandh	<u>Mohanpur</u>
Parodal	<u>Mohanpur</u>
Patakdi	<u>Mohanpur</u>
Patharchapti	<u>Mohanpur</u>
Patharchapti	<u>Mohanpur</u>
Patharchapti Chhit	<u>Mohanpur</u>
Pathri	<u>Mohanpur</u>
Patjor	<u>Mohanpur</u>
Pharka Samar	<u>Mohanpur</u>
Phatepur	<u>Mohanpur</u>
Phursatari	<u>Mohanpur</u>
Phuta Bahiar	<u>Mohanpur</u>
Phutabandh	<u>Mohanpur</u>
Pilwahi	<u>Mohanpur</u>
Pipra	<u>Mohanpur</u>
Pipra	<u>Mohanpur</u>
Pirhamo	<u>Mohanpur</u>
Piyarjor	<u>Mohanpur</u>
Pujhardih	<u>Mohanpur</u>

मिनि



Puranabagara	<u>Mohanpur</u>
Purnabathan	<u>Mohanpur</u>
Raghunathpur	<u>Mohanpur</u>
Raghunathpur Chhit	<u>Mohanpur</u>
Rajasare	<u>Mohanpur</u>
Rakatrohna	<u>Mohanpur</u>
Ramanthiya	<u>Mohanpur</u>
Rampur	<u>Mohanpur</u>
Rampur	<u>Mohanpur</u>
Ramsingrayjot	<u>Mohanpur</u>
Ranga	<u>Mohanpur</u>
Ranga	<u>Mohanpur</u>
Rangamodichak	<u>Mohanpur</u>
Rarhiya	<u>Mohanpur</u>
Ratanpur	<u>Mohanpur</u>
Rhabi	<u>Mohanpur</u>
Rikhiyahat	<u>Mohanpur</u>
Rohanpur	<u>Mohanpur</u>
Ropni	<u>Mohanpur</u>
Rudarpur	<u>Mohanpur</u>
Rupaidih	<u>Mohanpur</u>
Sabharaydih	<u>Mohanpur</u>
Saharpura	<u>Mohanpur</u>
Salaiya	<u>Mohanpur</u>
Salgati	<u>Mohanpur</u>
Saraia	<u>Mohanpur</u>
Sarsa	<u>Mohanpur</u>
Satbahiri	<u>Mohanpur</u>
Semarkhut	<u>Mohanpur</u>
Semra	<u>Mohanpur</u>
Shrirampur	<u>Mohanpur</u>
Sibnagar	<u>Mohanpur</u>
Siktiya	<u>Mohanpur</u>
Silwe	<u>Mohanpur</u>
Simrapoj	<u>Mohanpur</u>
Singhraydih	<u>Mohanpur</u>
Siriya	<u>Mohanpur</u>
Sirsa	<u>Mohanpur</u>
Sirsamantharchhit	<u>Mohanpur</u>
Sirsananthar Chhit	<u>Mohanpur</u>
Sirsanunthar	<u>Mohanpur</u>
Sirsiya	<u>Mohanpur</u>
Sirsiya	<u>Mohanpur</u>



4/12/14

Sonbadia	<u>Mohanpur</u>
Sonwan	<u>Mohanpur</u>
Suardahi	<u>Mohanpur</u>
Surangi	<u>Mohanpur</u>
Taran	<u>Mohanpur</u>
Tardiha	<u>Mohanpur</u>
Targachha	<u>Mohanpur</u>
Tasariya	<u>Mohanpur</u>
Teliya Chak	<u>Mohanpur</u>
Teliya Nawadih	<u>Mohanpur</u>
Tewarikanari	<u>Mohanpur</u>
Thadhi Kolhariya	<u>Mohanpur</u>
Tharhi	<u>Mohanpur</u>
Thariara	<u>Mohanpur</u>
Tikait Bandh	<u>Mohanpur</u>
Tilaiya	<u>Mohanpur</u>
Tilaiyamajhiana	<u>Mohanpur</u>
Tilaiyatnr	<u>Mohanpur</u>
Tilbhanga Burhiyaro	<u>Mohanpur</u>
Tinghara	<u>Mohanpur</u>
Tisua	<u>Mohanpur</u>
Tiurnagar	<u>Mohanpur</u>
Tiurnagar Chhit	<u>Mohanpur</u>
Tiurpahar	<u>Mohanpur</u>
Tumbabel	<u>Mohanpur</u>
Turka	<u>Mohanpur</u>
Udaipura	<u>Mohanpur</u>
Udaypur	<u>Mohanpur</u>
Udaypur Chhit	<u>Mohanpur</u>
Upar Ambakura	<u>Mohanpur</u>
Uparbahinga	<u>Mohanpur</u>
Upardih	<u>Mohanpur</u>
Uparlataran	<u>Mohanpur</u>
Upar Ranganr	<u>Mohanpur</u>
	-
Alagdiha	<u>Sona Rai Tharhi</u>
Amba	<u>Sona Rai Tharhi</u>
Amba	<u>Sona Rai Tharhi</u>
Amgachhi	<u>Sona Rai Tharhi</u>
Arai	<u>Sona Rai Tharhi</u>
Arandiya	<u>Sona Rai Tharhi</u>
Asanbahiyari	<u>Sona Rai Tharhi</u>



सुनील

Asta	<u>Sona Rai Tharhi</u>
Asur Bandha	<u>Sona Rai Tharhi</u>
Babhandiha	<u>Sona Rai Tharhi</u>
Baghjhopa	<u>Sona Rai Tharhi</u>
Bahenga	<u>Sona Rai Tharhi</u>
Bahinga	<u>Sona Rai Tharhi</u>
Baisdih	<u>Sona Rai Tharhi</u>
Balidih	<u>Sona Rai Tharhi</u>
Baliyachor	<u>Sona Rai Tharhi</u>
Bairam	<u>Sona Rai Tharhi</u>
Bandarpahari	<u>Sona Rai Tharhi</u>
Banskanali	<u>Sona Rai Tharhi</u>
Bara	<u>Sona Rai Tharhi</u>
Bara	<u>Sona Rai Tharhi</u>
Bara	<u>Sona Rai Tharhi</u>
Bara Bandhdih	<u>Sona Rai Tharhi</u>
Bara Kamradangal	<u>Sona Rai Tharhi</u>
Baramdeuti	<u>Sona Rai Tharhi</u>
Baramohanpur	<u>Sona Rai Tharhi</u>
Baratanr	<u>Sona Rai Tharhi</u>
Barhmotra	<u>Sona Rai Tharhi</u>
Barjora	<u>Sona Rai Tharhi</u>
Basbutia	<u>Sona Rai Tharhi</u>
Basbutia	<u>Sona Rai Tharhi</u>
Baski	<u>Sona Rai Tharhi</u>
Basmata	<u>Sona Rai Tharhi</u>
Basmata	<u>Sona Rai Tharhi</u>
Bedgawa	<u>Sona Rai Tharhi</u>
Behratanr	<u>Sona Rai Tharhi</u>
Berhawal	<u>Sona Rai Tharhi</u>
Bhagwanpur	<u>Sona Rai Tharhi</u>
Bhalbindha	<u>Sona Rai Tharhi</u>
Bhatdih	<u>Sona Rai Tharhi</u>
Bhatkundi	<u>Sona Rai Tharhi</u>
Bhikhudih	<u>Sona Rai Tharhi</u>
Bhorajamua	<u>Sona Rai Tharhi</u>
Biahi	<u>Sona Rai Tharhi</u>
Binjha	<u>Sona Rai Tharhi</u>
Birajpur	<u>Sona Rai Tharhi</u>
Birajpur	<u>Sona Rai Tharhi</u>
Birajpur	<u>Sona Rai Tharhi</u>
Bisunpur Urf Babudih	<u>Sona Rai Tharhi</u>
Buriabad	<u>Sona Rai Tharhi</u>



सुभाष

Chak Saraia	<u>Sona Rai Tharhi</u>
Chamardewla	<u>Sona Rai Tharhi</u>
Chandanpura	<u>Sona Rai Tharhi</u>
Chandna	<u>Sona Rai Tharhi</u>
Chhota Bandhdih	<u>Sona Rai Tharhi</u>
Chhota Mohanpur	<u>Sona Rai Tharhi</u>
Chiramarni Urf Chorajor	<u>Sona Rai Tharhi</u>
Dahua	<u>Sona Rai Tharhi</u>
Dahua	<u>Sona Rai Tharhi</u>
Damakunda	<u>Sona Rai Tharhi</u>
Danraydih	<u>Sona Rai Tharhi</u>
Dasmariya	<u>Sona Rai Tharhi</u>
Deunathdih	<u>Sona Rai Tharhi</u>
Dhanwe	<u>Sona Rai Tharhi</u>
Dhanwepuran	<u>Sona Rai Tharhi</u>
Dhawatnr	<u>Sona Rai Tharhi</u>
Dholpahari	<u>Sona Rai Tharhi</u>
Dhorhwa	<u>Sona Rai Tharhi</u>
Dhori	<u>Sona Rai Tharhi</u>
Digambarpur	<u>Sona Rai Tharhi</u>
Dimjori	<u>Sona Rai Tharhi</u>
Domanwadih	<u>Sona Rai Tharhi</u>
Dondiya Nawadih	<u>Sona Rai Tharhi</u>
Duldih	<u>Sona Rai Tharhi</u>
Dumariya	<u>Sona Rai Tharhi</u>
Dumariya	<u>Sona Rai Tharhi</u>
Dumarsol	<u>Sona Rai Tharhi</u>
Dundia	<u>Sona Rai Tharhi</u>
Dundiya	<u>Sona Rai Tharhi</u>
Dundwa	<u>Sona Rai Tharhi</u>
Garwa	<u>Sona Rai Tharhi</u>
Geyandih	<u>Sona Rai Tharhi</u>
Ghasko	<u>Sona Rai Tharhi</u>
Gordhowa	<u>Sona Rai Tharhi</u>
Harbhanga	<u>Sona Rai Tharhi</u>
Harikura	<u>Sona Rai Tharhi</u>
Hariraidih	<u>Sona Rai Tharhi</u>
Harlatanr	<u>Sona Rai Tharhi</u>
Hatchara	<u>Sona Rai Tharhi</u>
Heth Gargariya	<u>Sona Rai Tharhi</u>
Heth Majhdiha	<u>Sona Rai Tharhi</u>
Heth Nawadih	<u>Sona Rai Tharhi</u>
Jalhara	<u>Sona Rai Tharhi</u>

सुभाष



Jamua	<u>Sona Rai Tharhi</u>
Jara	<u>Sona Rai Tharhi</u>
Jaria	<u>Sona Rai Tharhi</u>
Jarka	<u>Sona Rai Tharhi</u>
Jarka	<u>Sona Rai Tharhi</u>
Jaruadiah	<u>Sona Rai Tharhi</u>
Jaruadiah	<u>Sona Rai Tharhi</u>
Jhanjhi	<u>Sona Rai Tharhi</u>
Jhunki	<u>Sona Rai Tharhi</u>
Jitanakanali	<u>Sona Rai Tharhi</u>
Jitiyachapar	<u>Sona Rai Tharhi</u>
Jogidih	<u>Sona Rai Tharhi</u>
Jogiyatkar	<u>Sona Rai Tharhi</u>
Jorpahari	<u>Sona Rai Tharhi</u>
Kadampur	<u>Sona Rai Tharhi</u>
Kairo Bandra	<u>Sona Rai Tharhi</u>
Kalhua	<u>Sona Rai Tharhi</u>
Kalyanraythari	<u>Sona Rai Tharhi</u>
Kanuadih	<u>Sona Rai Tharhi</u>
Kasitanr	<u>Sona Rai Tharhi</u>
Kendkhapra	<u>Sona Rai Tharhi</u>
Khairwa	<u>Sona Rai Tharhi</u>
Khapchoa	<u>Sona Rai Tharhi</u>
Khijuria	<u>Sona Rai Tharhi</u>
Khijuriya	<u>Sona Rai Tharhi</u>
Kolhariya	<u>Sona Rai Tharhi</u>
Kulhariya	<u>Sona Rai Tharhi</u>
Kurumtanr	<u>Sona Rai Tharhi</u>
Kurumtanr	<u>Sona Rai Tharhi</u>
Kusamha	<u>Sona Rai Tharhi</u>
Kusmaha	<u>Sona Rai Tharhi</u>
Kusumaha	<u>Sona Rai Tharhi</u>
Kusumthar	<u>Sona Rai Tharhi</u>
Lakragara	<u>Sona Rai Tharhi</u>
Lakra Khondha	<u>Sona Rai Tharhi</u>
Laludih	<u>Sona Rai Tharhi</u>
Madhuban	<u>Sona Rai Tharhi</u>
Madhuban	<u>Sona Rai Tharhi</u>
Madhudih	<u>Sona Rai Tharhi</u>
Magdiha	<u>Sona Rai Tharhi</u>
Mahadeb Amba	<u>Sona Rai Tharhi</u>
Mahadewdewla	<u>Sona Rai Tharhi</u>
Mahapur	<u>Sona Rai Tharhi</u>



सुभाष

Mahuatanr	<u>Sona Rai Tharhi</u>
Mahulbani	<u>Sona Rai Tharhi</u>
Mahulidih	<u>Sona Rai Tharhi</u>
Mahuljori	<u>Sona Rai Tharhi</u>
Makra	<u>Sona Rai Tharhi</u>
Manjhdiha	<u>Sona Rai Tharhi</u>
Manjra	<u>Sona Rai Tharhi</u>
Markata	<u>Sona Rai Tharhi</u>
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Misradih	<u>Sona Rai Tharhi</u>
Modidih	<u>Sona Rai Tharhi</u>
Mungjoria	<u>Sona Rai Tharhi</u>
Naktiamjora	<u>Sona Rai Tharhi</u>
Naktiamjora Chhit	<u>Sona Rai Tharhi</u>
Nanhidih	<u>Sona Rai Tharhi</u>
Nautan Tilaia	<u>Sona Rai Tharhi</u>
Nawadih	<u>Sona Rai Tharhi</u>
Nawadih	<u>Sona Rai Tharhi</u>
Naya Amjora	<u>Sona Rai Tharhi</u>
Nutan Thari	<u>Sona Rai Tharhi</u>
Pachrukhi	<u>Sona Rai Tharhi</u>
Padaria	<u>Sona Rai Tharhi</u>
Paharidih	<u>Sona Rai Tharhi</u>
Pahridih	<u>Sona Rai Tharhi</u>
Pahridih	<u>Sona Rai Tharhi</u>
Palganjia	<u>Sona Rai Tharhi</u>
Parasbani	<u>Sona Rai Tharhi</u>
Parasbani	<u>Sona Rai Tharhi</u>
Parasboni	<u>Sona Rai Tharhi</u>
Parwaldih	<u>Sona Rai Tharhi</u>
Pathri	<u>Sona Rai Tharhi</u>
Pawe	<u>Sona Rai Tharhi</u>
Phatepur	<u>Sona Rai Tharhi</u>
Phetapasar	<u>Sona Rai Tharhi</u>
Phokalwa	<u>Sona Rai Tharhi</u>
Pindarbad	<u>Sona Rai Tharhi</u>
Pindari	<u>Sona Rai Tharhi</u>
Pindra	<u>Sona Rai Tharhi</u>
Piparjora	<u>Sona Rai Tharhi</u>
Pipra	<u>Sona Rai Tharhi</u>
Pipra	<u>Sona Rai Tharhi</u>
Pirthidihi	<u>Sona Rai Tharhi</u>
Pokharia	<u>Sona Rai Tharhi</u>

सुभाष



Pokharia	<u>Sona Rai Tharhi</u>
Pokhariya	<u>Sona Rai Tharhi</u>
Pokhariya	<u>Sona Rai Tharhi</u>
Poraia	<u>Sona Rai Tharhi</u>
Porkhoa	<u>Sona Rai Tharhi</u>
Rangantr	<u>Sona Rai Tharhi</u>
Raykund	<u>Sona Rai Tharhi</u>
Sabajor	<u>Sona Rai Tharhi</u>
Sandubi	<u>Sona Rai Tharhi</u>
Sanmara	<u>Sona Rai Tharhi</u>
Saraia	<u>Sona Rai Tharhi</u>
Saraskunda	<u>Sona Rai Tharhi</u>
Sarkanda	<u>Sona Rai Tharhi</u>
Satingarh	<u>Sona Rai Tharhi</u>
Semra	<u>Sona Rai Tharhi</u>
Siatanr	<u>Sona Rai Tharhi</u>
Singhni	<u>Sona Rai Tharhi</u>
Singhni	<u>Sona Rai Tharhi</u>
Sirmadih	<u>Sona Rai Tharhi</u>
Sirsa	<u>Sona Rai Tharhi</u>
Sonaraythari	<u>Sona Rai Tharhi</u>
Sukhda	<u>Sona Rai Tharhi</u>
Sundri	<u>Sona Rai Tharhi</u>
Tarajora	<u>Sona Rai Tharhi</u>
Tetariya	<u>Sona Rai Tharhi</u>
Tharilapra	<u>Sona Rai Tharhi</u>
Tilakpur	<u>Sona Rai Tharhi</u>
Tilauna	<u>Sona Rai Tharhi</u>
Tilbariya	<u>Sona Rai Tharhi</u>
Tinghara	<u>Sona Rai Tharhi</u>
Turukdiha	<u>Sona Rai Tharhi</u>
Upar Bagdabra	<u>Sona Rai Tharhi</u>
Upar Gargariya	<u>Sona Rai Tharhi</u>
Upar Manjhdiha	<u>Sona Rai Tharhi</u>
Upar Nawadih	<u>Sona Rai Tharhi</u>
Behrakanari	<u>Sarwan</u>
Gormara	<u>Sarwan</u>
Jagmanidih	<u>Sarwan</u>
Marwa	<u>Sarwan</u>
Mattikar	<u>Sarwan</u>
Panredih	<u>Sarwan</u>
Rakti	<u>Sarwan</u>

सुजाय



Saharpur	<u>Sarwan</u>
Thari	<u>Sarwan</u>
Turukdiha	<u>Sarwan</u>
Uparbandh Dih	<u>Sarwan</u>
Upar Jamuni	<u>Sarwan</u>

सुनाक



Annexure 4

सुभाष



देवघर जिलान्तर्गत अद्यतन लघु खनिज (बालू छोड़कर) का DSR (जिला सर्वेक्षण रिपोर्ट) अनुमोदन हेतु दिनांक 06.02.2025 को उपायुक्त महोदय, देवघर की अध्यक्षता में संपन बैठक की कार्यवाही।

उपरि प्रति - पंजी के अनुसार।

1. उपायुक्त, देवघर।
2. वन प्रमण्डल पदाधिकारी, देवघर।
3. अनुमण्डल पदाधिकारी, देवघर/गधुपुर।
4. कार्यपालक अभियंता, लघु सिंचाई प्रमण्डल, देवघर।
5. सहायक निदेशक, भूतत्व, देवघर।
6. क्षेत्रीय पदाधिकारी, प्रदूषण नियंत्रण पर्षद, दुमका।
7. जिला खनन पदाधिकारी, देवघर।

1. Sub Divisional Committee के द्वारा तैयार लघु खनिज (बालू छोड़कर) का DSR को अद्यतन कर DSR की अंतिम प्रति के अनुमोदन हेतु उपायुक्त महोदय की अध्यक्षता में Sub Divisional Committee की बैठक के माध्यम शुरू की गई। सर्वप्रथम उपायुक्त, देवघर द्वारा बैठक में उपस्थित सभी पदाधिकारियों का स्वागत करते हुए जिला खनन पदाधिकारी, देवघर को बैठक प्रारंभ करने का निदेश दिया गया।
2. जिला खनन पदाधिकारी, देवघर द्वारा बताया गया कि SEIAA, Ranchi के पत्रांक 71/रांची दिनांक 03.05.2023 के आलोक में तत्कालीन उपायुक्त, देवघर की अध्यक्षता में MOEF & CC के गाइडलाईन अनुसार लघु खनिज (बालू छोड़कर) का DSR की ड्राफ्ट कॉपी Sub Divisional Committee के द्वारा तैयार कर पूर्व में ही NIC पोर्टल पर 21 दिनों के लिये आपत्ति एवं सुझाव हेतु अपलोड किया गया था, जिसकी सूचना प्रमुख दैनिक समाचार पत्रों में भी प्रकाशित किया गया था।
3. Sub Divisional Committee कमिटी देवघर के द्वारा DSR की अंतिम प्रति सर्वसम्मति से अनुशंसा कर SEIAA, राँची को तत्कालीन उपायुक्त महोदय, देवघर के पत्रांक 1276/खनन, दिनांक 19.10.2023 के द्वारा DSR की 02 अदद प्रति अनुमोदन हेतु भेजी गयी थी। जिला खनन पदाधिकारी, देवघर द्वारा बताया गया कि SEIAA, Ranchi के निदेशानुसार देवघर जिला का तैयार किये गये लघु खनिज (बालू छोड़कर) का DSR को अद्यतन किया गया।
4. SEIAA, Ranchi के गाइडलाईन के अनुसार क्षेत्रीय नियंत्रण प्रदूषण पर्षद, दुमका से देवघर जिला का प्रदूषण मानक से संबंधित प्रतिवेदन एवं सिविल सर्जन, देवघर के स्तर से टी0वी0 एवं सिल्कोसिस बिमारी से संबंधित प्राप्त प्रतिवेदन एवं वांछित प्रतिवेदन को DSR में सम्मिलित कर अद्यतन कर लिया गया है।
5. देवघर जिला के Sub Divisional Committee द्वारा दिनांक 06.02.2025 की बैठक में प्रस्तुत किये गये लघु खनिज (बालू छोड़कर) का DSR को सर्वसम्मति से Committee द्वारा अनुशंसा किया गया। तत्पश्चात् DSR की अंतिम प्रति में Sub Divisional Committee के सभी सदस्यों द्वारा हस्ताक्षर के उपरान्त SEIAA, Ranchi को प्रेषित करने का निदेश उपायुक्त महोदय के द्वारा दिया गया। अंत में धन्यवाद ज्ञापन के साथ बैठक की कार्यवाही समाप्त की गयी।

सुभाष
06/2/2025
जिला खनन पदाधिकारी,
देवघर।

सुभाष
06/2/2025
सहायक निदेशक,
भूतत्व, देवघर।

श्री
06/02/25
क्षेत्रीय पदाधिकारी,
प्रदूषण नियंत्रण पर्षद,
दुमका।

श्री
06.02.25
कार्यपालक अभियंता,
लघु सिंचाई प्रमण्डल,
देवघर।

श्री
06/2/25
अनुमण्डल पदाधिकारी,
गधुपुर।

श्री
06/02/25
अनुमण्डल पदाधिकारी,
देवघर।

श्री
06-02-25
वन प्रमण्डल पदाधिकारी,
देवघर।

श्री
06/2/25
उपायुक्त,
देवघर।

जापाक... 109/एम0, देवघर, दिनांक... 06/02/2025
प्रतिलिपि - वन प्रमण्डल पदाधिकारी, देवघर, अनुमण्डल पदाधिकारी, देवघर, गधुपुर कार्यपालक अभियंता, लघु सिंचाई प्रमण्डल, देवघर, जिला खनन पदाधिकारी, देवघर, सहायक निदेशक, भूतत्व, देवघर, क्षेत्रीय पदाधिकारी, प्रदूषण नियंत्रण पर्षद, दुमका, को सूचनार्थ एवं अनुपालन के कार्रवाई हेतु प्रेषित।

सुभाष
06/2/2025
जिला खनन पदाधिकारी,
देवघर।

सुभाष



उपायुक्त,
देवघर।