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कार्यालय कलेक्टर एवं जिला दण्डाधिकारी

जिला-बैतूल मध्यप्रदेश

E-mail : dmbetul@mp.gov.in

प्रति,

प्रमुख सचिव, मध्यप्रदेश शासन, पर्यावरण विभाग, भोपाल

विषय - माननीय राष्ट्रीय हरित अधिकरण प्रिंसिपल बैच नई दिल्ली द्वारा प्रकरण क्रमांक 360/ 2018 में दिये गये आदेशानुसार डिस्ट्रिक्ट इन्वायरमेंटल प्लान संबंधी। सन्दर्भ - आपका पत्र क्रमांक 808/435/202132-3, दिनांक 21-09-2021.

उपरोक्त विषयान्तर्गत लेख है कि माननीय राष्ट्रीय हरित अधिकरण प्रिंसिपल बैच नई

दिल्ली द्वारा प्रकरण क्रमांक 360/2018 में दिये गये आदेशानुसार वैतूल जिले का "डिस्ट्रिक्ट इन्वायरमेंटल प्लान" आवश्यक कार्यवाही हेतु संलग्न प्रेषित है। संलग्न – उपरोक्तानुसार

(अमनबीर सिंह बैंस) कलेक्टर, ्रिजेला बैतूल

वैतूल, दिनांक 01-10-2021

प्0क्र0/एन0जी0टी0/2021 प्रतिलिपि —

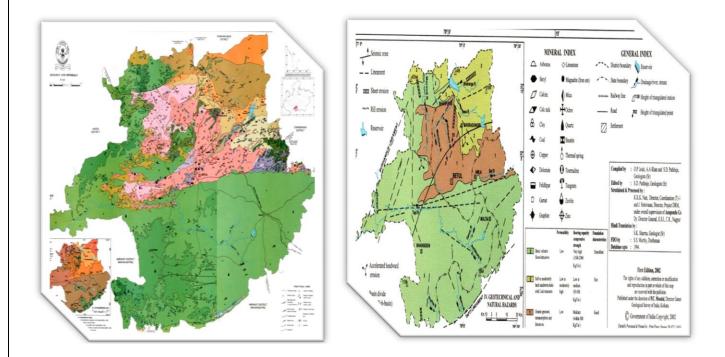
क्षेत्रीय अधिकारी, म0प्र0 प्रदूषण नियंत्रण बोर्ड, छिन्दवाडा की ओर सूचनार्थ प्रेषित।

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 जिला सूचना एवं विज्ञान अधिकारी, एनआईसी, बैतूल की ओर सूचनार्थ एवं District Environmental Plan जिले की वेबसाईट पर अपलोड करें।

District Environment Plan

Betul, Madhya Pradesh







Office of DistrictCollectorBetulDistrict Office: Kothi Bazar, Betul E-Mail: dmbetul.nic.in Website: http://<u>betul.nic.in</u>

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District Profile

The district derives its name from the small town of Betul Bazar about 5 km south of Badnur, the Headquarters of the district. During the Maratha regime also, in the beginning of the British rule, Betul or Betul Bazar was the district Headquarters. In 1822 the District headquarters was shifted to the present place, then only the village came to be known as Badnur Dhana, meaning Badnur village in the local dialect. The early history of the district is shrouded in the veil of obscurity. The earliest available inscriptional evidence takes us up to the year 631 A.D. only. This latter inscriptional evidence refers to the grant of lands in villages Tivere kheta (identified by Raibahadur Hiralal with village Tiwarkhed where the copper plates bearing the inscription were found) and Ghuikheta (unidentified) on the bank of the Ambeviaraka nada (identified with Ambhora river) by King Nannaraja of the well known Rashtrakuta dynasty whose capital was at Malkhed. According to Dr. Hiralal, the record established once for all that the Rashtraku as dominated the Multai plateau, as the Multai plates themselves contained names of villages and places which were not identified. The supremacy of the Rashtrakutas of Malkhed lasted from 75 to 950 A.D. The states of the remaining portion of the territories now comprised in the district is not known, though it is likely that it might nominally have been under the sovereignity of the kings of Malwa who rules from Dhar.

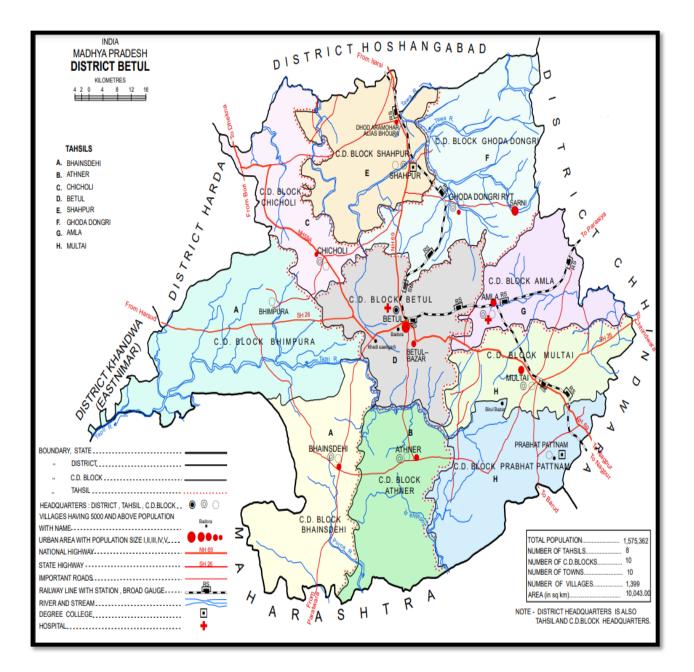
Betul district formally became part of the British dominions in 1826 under a treaty. During the 1857 mutiny, the district did not witness any disturbance worth mentioning. After the mutiny, the administration of the district along with the rest of the country passed into the hands of the British Crown which continued, till in 1947, the British granted independence to the country.Now, even after such a long time, not only the district retains the old name, but the name of the new Headquarters town, Badnur, as also been superimposed by "BETUL". Betul was a district in the erstwhile state of Madhya Pradesh and continues as such in the new state of Madhya Pradesh which came into being on 1st November. 1956.

Betul district is located to the south of Madhya Pradesh and lies between 21o 22' and 22o 23' north lattitudes and 77o 0' and 78o 33' east longitudes. The district is bound **4** Page

on the north by Hoshangabad district, on the west by Harda and Khandwa (East Nimar) district; on the south by Amravati district; and on the east by Chhindwara district. The Southern boundary of the district runs almost along the southern foothills of the Melghat range, but excludes Hattighat and Chikalda hills in Amravati district. The Western boundary is associated for some distance with the Ganjal river (Southern), a tributary of Tapti, and then with the watershed line between the Morand and the Ganjal (Northern), the tributaries of the Narmada. The Northern boundary is marked by the course of the Morand river, and by the TAWA river beyond Dhodra Mohar Railway station. The Eastern boundary runs through small streams and hills among which Khurpura and Rotia Nalas are of some significance. The total area of the district is **10,043 sq.km**, according to Census 2011. The district occupies **4**th **rank** within the state in terms of area. The district extends to about 161 km. from east to west and 106 km. from north to south.

With the exception of a few villages which lie below the ghats on the southern border of the district, practically the whole of the district lies on the Satpura plateau at an elevation of 365 metres above the mean sea level. The general elevation is about 609 metres. The Satpura plateau is high in the east, gradually lowering towards the west. It falls steeply towards the south in the Berar plain as well as to the north in the Narmada valley. Physiographically the district may be divided into four divisions: viz. the Satpura hill ranges, the Tawa and Morand valleys, the Satpura Plateau in the central and southern parts of the district and the Tapti valley.

a. District Administrative Set-up



The District Collector is head of the District administration. He acts as the District Magistrate for maintaining Law and Order in the district. He deals mainly with planning and development, law and order, scheduled areas/agency areas, general elections, arms licensing etc.

The Additional Collector of the District runs the Revenue administration under various enactments in the District. He is also designated as Additional District Magistrate. He mainly deals with civil supplies, land matters, mines and minerals, village officers etc.

There are 04 sub-divisions in the district (Betul, Multai, Bhensdehi & Shapur) headed by

Sub-divisional Magistrates (SDM). The SDM or Sub-Divisional Magistrates of the District look after various developmental activities pertaining to various departments. The Major departments looked after by SDM are District Medical and Health Department, Social Welfare Department, BC Welfare, BCCorporation, Disable Welfare, Housing and other Departments. Revenue functions involve maintenance of land records, conduct of revenue cases, carrying out of demarcation and mutations, settlement operations and functioning as custodian of public land. Sub Divisional Magistrates are designated as Assistant Collectors and Revenue Assistants and are primarily responsible for day to day revenue work.

b. Local Institutions

There are 10 Tehsils in the district namely, Betul, Multai, Amla, Bhainsdehi, Athner, Shahpur, Ghoradongri, Chicholi, Bhimpur and Prabhat Pattan. These Tehsils are headed by the Tehsildars. The subordinate revenue staff consisting of Girdavars, Kanungos and Patwaries are supervised by the Tehsildars who are involved in field level revenue activities and mutations. They are also empowered to issue various kinds of statutory certificates including SC/ST & OBC, Domicile, and Nationality etc. Registration of Property documents etc. The Tehsildar is a State Government's Key Position. He has elaborate duties and vast powers to maintain all land and revenue records of his Tehsil. The Land Revenue is collected by his Staff i.e RI (Revenue Inspector) and Patwari. All land acquisition and Property acquisition cases are prepared by his office. Tehsildar is first to handle and start the immediate relief operations in case of any natural calamity i.e floods to fire to Scarcity or else. All loss assessment of crops due to any reasons and fixing its compensation is managed by Tehsildar. All Weather reports – Rainfall, Temperature etc are maintained by Tehsil Office. He is the in-charge of all Government Lands. Any new Project is based on the availability of Government lands i.e College, Hospital or so on. Tehsildar has many tightly defined Magisterial Powers also to exercise public unrest.

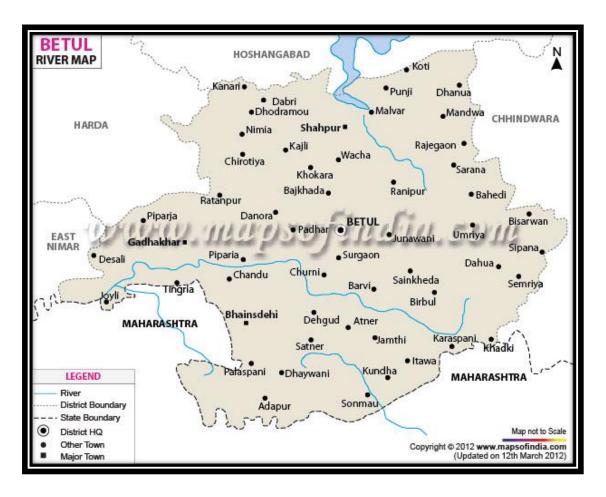
There are 10 development blocks in the district namely, Betul, Multai, Bhensdehi, Shahpur, Amla, Prabhat Pattan, Ghodadongri, Chicholi, Bhimpur and Athner. There are 08 Urban Local Bodies in the district. The important departments with District level Officers in the district are, Forest, Road Transport, Local bodies, Mining, Jila Panchayat etc.

c. Natural Resources

Water bodies

The drainage of the district forms part of the three major system viz. the Narmada, the Tapti and the Godawari. With the exception of Bel and Wardha rivers which eventually drain into the Bay of Bengal, by the Wainganga (which joins Godawari) other rivers drain the district into the Arabian Sea through the Narmada and the Tapti. The important rivers of the district are: The Tapti, Tawa, Wardha, Bel, Morand and Purna.

The River TAPTI It is in important river of the Western India and is believed to rise in the tank of Multai but its real source is about 3 km. north of Multai. It flows through a westernly direction in the district. Important tributaries of the Tapti within the district are Ambhara, and Khandu on the left bank and Betul, Bakti, Ganjal and Dhatrang on the right bank. In the dry season the upper course of the river is marked with the interesecting ridges of the trap rocks and the pool of water. In rainy season the river carries a large volume of water and gets several spates of floods confined to the high banks in the upper parts but very damaging in the coastal plains. The River TAWA is the principal affluent of the Narmada flowing in the north eastern part of the district. The river rises in Chhindwara district. The course of the river in the district is about 72 km. Its affluent, Phophas and Daryakho rising in the hills a few kilometres north of Betul town flow through the fertile Ranipur tract. Another important affluent of Tawa is Machna which rises in the low hills to the east of Betul valley and flows west. A multipurpose dam has been constructed across the Tawa in Hoshangabad district. The WARDHA river rises from the southern slopes of the Dahawadhana peak (811 metres) 11 km. north-east of Multai. It first flows east through a deep gorge in the hills and then south-east entering Nagpur district before it joins to Pranahita in Chandrapur district. The bed of the river is deep and rocky changing from a swift torrent in the monsoon months to a succession of nearly stagnant pool in the summer.



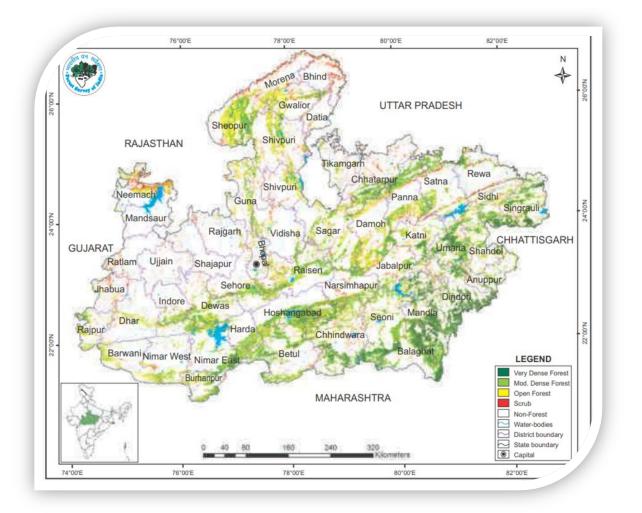
Availability of water resources

District is self sufficient with respect to the water supply for domestic, agriculture and commercial / industrial uses. Water supply in the district is being carried out by the concerned agencies through - Tap water, Tube-well water, Tank Water, Well water, (System of water storage) Over Head Tank, Service Reservoir, River Infiltration Gallery, Bore Well Pumping System and Pressure Tank.

Forest coverage

Forests cover a considerable area of the district. The area under forest in 2009-10 is reported to be 114,078 hectares.

District Geographical Area (GA)	Very Dense Forest	Mod. Dense Forest	Open Forest Total	% of GA	Scrub	
	Area in Sq Km					
10,043	230.34	1,938.14	1,495.22	36.48 %	167.00	
				9 Pa	ge	



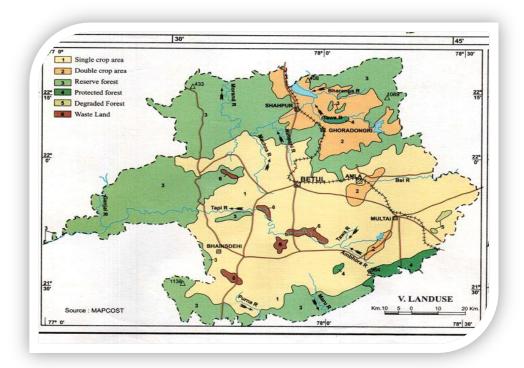
d. Geography & Demography

With the exception of a few villages which lie below the ghats on the southern border of the district, practically the whole of the district lies on the Satpura plateau at an elevation of 365 metres above the mean sea level. The general elevation is about 609 metres. The Satpura plateau is high in the east, gradually lowering towards the west. It falls steeply towards the south in the Berar plain as well as to the north in the Narmada valley. Physiographically the district may be divided into four divisions: viz. the Satpura hill ranges, the Tawa and Morand valleys, the Satpura Pleateau in the central and southern parts of the district and the Tapti valley.

Sr. No.	Particulars	Census Year 2011
1	Area (in sq. Kms.]	10,043
2	Number of Tahsils	8
3	Humber of CO Blocks	10
4	Number of downs	10
	Statutory Towns	8
	Census Towns	2
5	Number of Villages	1,399
	Inhabited	1,344
	Un-inhabited	55
	No. of Revenue Villages	1,289
	No. of Forest Villages	110
	No. of Other Villages	0
6	Total Households	3,29,832
	Household Use	4.8
7	Total Population	15,75,362
8	Decadal Population Growth	12.9
9	Proportion of Rural population to	80.4
	total population	
10	Proportion of Urban population to	19.6
	total population	
11	Population Density (per sq. Km.)	157.0
12	Sex Ratio	971.0
12	Work Participation Rate	50.0
14	Literacy Rate	68.9
18	Work Participation Rate	50.0

e. Land-use pattern

Forests cover a considerable area of the district. The area under forest in 2009-10 is reported to be 114,078 hectares. Area under non-agriculture use is reported to be 46852 hectare, Barren and uncultivable land 25942 hectares. During 2009-10, the total crops area was 607041 hectares, out of which area under double crop is reported to be 124,759 hectares.



f. Climate

The climate of the district is generally moderate; the temperature remains pleasant throughout the greater part of the year. The year may be divided broadly into three seasons. The cold season is from November to March which is followed by the summer season from April to May. The south west monsoon season lasts from June to September. October, however, constitutes the retreating monsoon period. Later half of December and first half of January is the coldest part of the year. During this period the minimum temperature sometimes goes down to as low as 30 C. 'May' happens to be the hottest month of the year though occasionally the nights are perhaps warmer in June than in May. The district receives south-west monsoon with an average annual rainfall of 976.60 mm.during 2009-10. Winds are generally light to moderate with some strengthening in the latter half of the summer season. The winds in the summer and south west monsoon seasons are from directions between south-west and north- west. In the rest of the year winds are north-easterly or easterly.

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2.0 Indicative Gap Analysis and Action Plans for complying with Waste Management Rules

(i) Solid Waste Management

a. Current status related to solid Waste management

	Urban Local bodies	No of War ds	No of House holds	Populatio n	Solid Waste Generate d per day (MT)
1	Municipal corporations (<i>There</i> <i>is no municipal Corporation in the</i> <i>District</i>)	-	-	-	-
2	Municipalities				
a	Nagar Palika Betul	33	22398	113960	40.000
b	Nagar Palika Multai	15	6758	29976	03.190
с	Nagar Palika Sarni	36	19000	86141	25.000
d	Nagar Palika Amla	18	6612	30215	4.532
3	Nagar Panchayats				
a	Nagar Parishad Athner	15	2635	11915	01.500
b	Nagar Parishad Chincholi	15	1975	9282	01.400
c	Nagar Parishad Bhainsdehi	15	2116	11961	01.650
d	Nagar Parishad Betul Bazar	15	2295	10631	02.000
e	Nagar Parishad Shahpur	15	2315	5956	1.340
	Total	177	66104	310037	80.612

	Local Bodies	No of Villag Panch ayats	No of House holds	Populatio n	Solid Waste Generate d per day
1	Tehsil				
a.	Bhainsdehi	50	58726	277334	34.667
b.	Athner	44	22674	94878	11.860
c.	Betul	77	59111	166219	20.777
d.	Chincholi	33	17881	77513	9.689
e.	Ghoda Dongari	56	49478	139904	17.488
f.	Shahpur	40	23205	107350	13.419
g.	Multai	69	62456	257102	32.138
h.	Amla	68	36301	145911	18.239
	Total	437	329832	1266211	158.277
2	Village/Gram Panchayats				
	Total 1399 Villages				

b. Identification of gaps and Action plan:

S.No.	Action points For villages / blocks/ town municipalities	Identification of gap	Action Plan	Responsible agencies	Timeline for completion of action plan
	/City corporations				
1.	Segregation				
(i)	Segregation of waste at source	Segregation at source is being practiced by the households & other waste generators in urban limits only. • Mass awareness is required for better response of residents.	Intensive awareness programs with ward-wise competitions & incentives thereby to be taken up.	Administration & ULB.	Regular activity
2	Sweeping				
(i)	Manual Sweeping		Action plan for reducing gap		
		About 10 % of area is not covered under regular sweeping - Gaps in manpower and capacity - Yes	Engagement of contractual man power. Capacity building programs to be taken up.	ULBs'	06 months after sanctions.
(ii)	Mechanical Road Sweeping & Collection	No Mechanical Sweeping & collection is being practiced in the District.	At least 03 Mechanical Sweeping & collection machines to be procured.	UADD, Local Administration & ULB.	06 months after sanctions.
3	Waste Collection				
(i)	100% collectionof solid waste	No Gap	Not required		
(ii)	Arrangement for door to door collection	No Gap	Not required		
(iii)	Waste Collection trolleys with separate compartments	No Gap	Not required		
(iv)	Mini Collection Trucks with separate compartments	Lacking in collection process.	Mini Collection Trucks with separate compartments	UADD, Local Administration & ULB.	06 months after sanctions.

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District En	vironment Plan Betul				
			to be procured with 60:40 ratio along with 02 additional compartments for bio- medical and domestic hazardous wastes.		
(v)	Waste Deposition centres (for domestic hazardous wastes)	There is a gap in disposal of DHW.	disposal facility	UADD, Local Administration & ULB.	12 months after sanctions.
4.	WasteTransport				
(i)	Review existing infrastructure for waste Transport.				
(ii)	Bulk Waste Trucks	Smaller vehicles available with the ULBs' are required to make several trips for transportation of waste.	10 to 18 tons capacityCompactors tobe procured for smooth transportatio n.	UADD, Local Administration & ULB.	06 months after sanctions.
(iii)	Waste Transfer points.	02 Waste transfer points to be developed in Betul Municipal Corporation.			12 months after all clearances and budget sanctions.
5	Waste Treatment and Disposal				
(i)	Wet-waste Management: On-site composting by bulk waste generators	Except Betul, Multai, Sarni & Betul Bazar. All other 5 ULBs' do not have the facility.		Concerned ULB, CEO Zila Panchayat & DUDA.	06 months after the sanctions of budget and obtainment of necessary permissions. (such as EC from MoEF & Consents/ Authorizations from SPCB)

(ii)	Wet-waste Management: Facility(ies)	No such facility is available with any of the ULBs'.	One such facility to be developed at Betul Municipal	Administration & ULB.	budget and
	for central Bio- methanation / Composting of wets waste.		Council.		obtainment of necessary permissions. (such as EC from MoEF & Consents/ Authorizations from SPCB)
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	Except Betul, Multai, Sarni & Betul Bazar. All other 5 ULBs' do not have the facility for recovery of recyclable or re- usable dry waste.	There is a need of tie up with the power plants or cement factories for use of RDF in Betul, Sarni, Multai & Betul Bazar ULB. MRF Operations to be taken up in all the left out ULBs'.	Concerned ULB, CEO Zila Panchayat & DUDA.	06 months after the sanctions of budget
(iv)	Disposal of inert and non- recyclable wastes: Sanitary Landfill	None of the ULBs, have developed Sanitary Landfill site.	02 SLF to be developed to cater the command areas.	Concerned ULB, CEO Zila Panchayat & DUDA.	06 months after the sanctions of budget and obtainment of necessary permissions. (such as EC from MoEF & Consents/ Authorizations from SPCB).
(v)	Remediation of historic / legacy dumpsite	• 06 ULBs, have completed the Bio- remediation of the Legacy waste dump sites.	 03 ULBs, yet to complete the task. Development of sites by 03 ULBs' 	Administration & Concerned ULB	
(vi)	Involvement of NGOs	No	NGOs / Private organizations can be involved for management of solid waste Campaign.	ULBs' & SPCB	06 months after sanctions.
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	All Brand Owners have EPROs.	No action is proposed.		

(viii)	Authorisation	No	Authorization /	Administration &	06 months
	of Waste		Registration to be	Concerned ULB.	
	Pickers		granted, mechanism		
			for the same yet to		
			be decided.		
(ix)	Preparation	Yes	By-laws to be ULB	UADD,	06 months.
	of own by-		centric. The strict	Administration &	
	laws to		implementation to	Concerned ULB	
	comply with		be carried out by		
	SWM Rules		the ULBs'.		
	2016				

(ii) Plastic waste Management

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day (MT)
1	Nagar Palika Betul	1.600
2	Nagar Palika Amla	0.180
3	Nagar Palika Sarni	1.100
4	Nagar Palika Multai	0.120
5	Nagar Parishad Betul Bazar	0.050
6	Nagar Parishad Aathner	0.036
7	Nagar Parishad Chicholi	0.035
8	Nagar Parishad Bhainsdehi	0.041
9	Nagar Parishad Shahpur	0.330
	T OT A L	3.492

	Rural Local Bodies	Plastic Waste Generated per day (MT)
	Tehsils	
1	Bhainsdehi	0.860
2	Athner	0.350
3	Betul	0.930
4	Chincholi	0.240
5	Ghoda Dongari	0.430
6	Shahpur	0.330
7	Multai	1.440
8	Amla	0.450
	T OT A L	5.030

(b) Identification of gaps and Action plan:

S.No.	Action points For village Panchayats /blocks/municip alities /corporations	Identification of gap	Action plan	Agencies Responsible	Target time for Complia nce
1.	Door to Door collection of dry waste including PW.	100 %	No action required		
2.	Facilitate organized collection of PW at Waste transfer point or Material	Collection of plastic waste from Panchayat level to be established.	Plan yet to be formulated,	Concerned ULBs', CEO Zila Panchayat and Janpad Panchayat.	06 months
3.	Recovery Facility	 Availability of transfer points and material recovery facility- No There is no facility available in al ULBs'. Involvement of informal sector / NGO Yes. Registering waste pickers - No Linkage with PW recyclers - Yes Involvement of producers and brand-owners- there is no producer / brand owner in the district. 	 Transfer points and material recovery facility to be developed at identified locations. Involvement of informal sector /NGO shall be taken up. Registration of waste pickers to be taken up. 	UADD, Administratio n and concerned ULB, CEO Zila Panchayat and Janpad Panchayat.	06 months.
4.	PW collection Centres	Local Bodies may set-up own centres and also involve producers and brand-ownersor their PROs to facilitate setting up of collection centres- Yes only at district head quarter.	Additional 02 centres to be established.	UADD, Administration and concerned ULB, CEO Zila Panchayat and Janpad Panchayat	06 months.

5.	Awareness and education programs implementation	Yes	No action required	
6.	Access to Plastic Waste Disposal Facilities	Check if District has access to PW recycling / utilization or disposal facilities Yes	No action required.	

(iii) C & D Waste Management

• a. Current status related to C & D Waste

Details of Da	ata Requirement	Present Status
	waste generation in MT per day (As per data from orporations/Municipalities)	712.67
Does the Dis	trict has access to C&D waste recycling facility?	Yes
Sr.No.	Name of ULB	C& D Waste Quantity (Ton)
1	Nagar Parishad, Multai	70.00
2	Nagar Parishad, Amla	24.00
3	Nagar Parishad, Chincholi	73.00
4	Nagar Parishad, Betul Bazar	3.65
5	Nagar Parishad, Athner	73.00
6	Nagar Parishad, Betul	365.00
7	Nagar Parishad, Sarni	31.02
8	Nagar Parishad, Bhainsdehi	73.00
	Total	712.67

b. Identification of gaps and Action plan:

S. No.	Action points for blocks / town municipalities/ City corporations	Identification of Gaps	Action Plan	Responsible agency	Timeline for completion of action plan
1.	Arrangement for	All the ULBs' have C & D Waste collection sites.	No action proposed.		
2.	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month?	Check gaps with respect to: - Local by-laws to pay user fee - Implementation of a system topermit bulk generators (>20tons in one day or 300 tons per project) – shall be done.	Common by-laws may be implemented in District. Local C&D waste management plans can be integrated to develop commoncollection and recycling facilities	Local Adm., ULBs'	06 months
3.	C&D recycling Facility	Check whether district has any C&D waste recycling facility- No facility in the district.	Action plan for setting up C&D recycling facility in the District or tie-up with any other district or ULB for setting up common facilities. Plan should ensure viable operation of C&D plant including assured market for C&D products Shall be done after survey.	Local Adm., ULBs'	06 months
4.	Usage of recycled C&D waste in non- structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	Is there any policyon usage or promotion on usage of C&D waste? – presently no.	Local authority may make give appropriate incentives on usage of C & D waste. A % of usage in public works may be specified / any other scheme shall be planned	UADD, ULBs'	06 months
5.	ICE on C & D waste management	Is there any sustained system of creating awareness created among local communities?- Yes	Action plan for awareness and education- shall be intensified through NGOs'.	UADD, ULBs'	06 months

(iv) Biomedical Waste Management

a. Current Status related to biomedical waste.

Inventory of BMW in the District	Quantity
Total no. of Bedded Healthcare Facilities	74
Total no. of non-bedded HCF	13
No. of HCFs authorized by SPCBs/PCCs	87
No of Common Biomedical Waste Treatment and Disposal Facilities(CBWTFs)	01
Capacity of CBWTFs	100 Kg/Day
No. of Deep burials for BMW if any	Nil
Quantity of biomedical waste generated per day	171.10 Kg/Day
Quantity of biomedical waste treated per day	171.10 Kg/Day

b. Identification of gaps and Action plan:

S. No.	Action points	Gaps	Action Plan	Responsibl e agency	Timeline for completion of action plan
1.	Inventory and Identification of Healthcare Facilities	Inventory has been made and is regularly up dated	No action plan is required.	МРРСВ СМНО	Regular practice
2.	Adequacy of facilities to treat biomedical waste	The BMW of the district is being collected and disposed by the Authorized CBWTF operating in Sehore District about 214 Km from the District Head quarters.	In view of timely disposal of BMW as per the guidelines additional CBWTF to be set up in Betul or nearby district to cater the remote health care facilities and DBMW.	CPCB, MPPCB, Local Administra tion.	12 months after all clearances and budgetary approvals.
3.	Tracking of BMW	Check whether bar code system is implemented by all HCFs and CBWTFs - Yes	No additional action plan required.	CBWTF	Bar Code System is implemented as a regular practice.
4.	Awareness and education of health care staff	Whether training has been organized for all stakeholders- Yes	Action plan for Awareness programs and training to healthcare staff and ULB officials	CMHO HCF MPPCB CBWTF	Awareness programs conducted by MPPCB & CMHO as regular practice.

	Environment Plan Betul				
5.	Adequacy of funds	Whether adequate funds is allocated to Government health care facilities for bio- medical waste management by State Govt.?	Action plan for ensuring adequate funds to Government health care facilities for bio-medical waste management by State Govt are required for construction of STPs/ETPs/and other facilities.	State Health Deptt., and CMHO	06 to 12 months after sanctions.
6.	Compliance to Rules by HCFs and CBWTFs	Is there any district level mechanism to Monitor compliance by Hospitals / HCFs- Yes	Already in place.	МРРСВ СМНО	Regular Practice.
7.	District Level Monitoring Committee	Check whether District Level Monitoring Committee has been constituted and meetings are being organized- Yes	Quarterly meetings of DLMC are conducted.	MPPCB CMHO Municipal Council, CBWTF & DM	Regular practice
8.	Waste water Treatment	Check if HCFS are required to install ETPs for wastewater generated- Consent from MPPCB is granted after ensuring the appropriate management of waste-water	Already covered under regular monitoring program.	МРРСВ	Regular practice

(v) Hazardous Waste Management

a. Current Status related to Hazardous Waste Management

Details of Data Requirement	Present Status
No of Industries generating HW	28
Quantity of HW in the district	308.62 MT
(i) Quantity of Incinerable HW	00.000 MT
(ii) Quantity of land-fillable HW	3.000 MT
(iii) Quantity of Recyclable / utilizable HW	205.099 MT
No of captive/common TSDF	Nil
Contaminated Sites or probable contaminated sites	Nil

b. Identification of gaps and action plan:

S. No.	Action points	Identification of Gaps		Responsible agency	Time line for completion of action plan
1.	Regulation of industries and facilities generating Hazardous Waste	No Gap	Hazardous waste from all the generators is being collected and disposed off by the authorized facilities.		Regular practice
2.	Establishment of collection centres	Presently there is no gap.	However in view of effective collection of some commonly generated hazardous waste such as used oil from automobile service centers. At least two collection centers shall be authorized to cater the need of the district.	MPPCB	06 months
3.	Training of workers involved in handling / recycling / disposal of HW	There is no hazardous waste recycling facility in the district.	No action is required.		
4.	Availability / Linkage with common TSDF or disposal facility	District is well linked with the CTSDF facility operating at Pithampur (Dhar).	No action required.		
5.	Contaminated Sites	There is no contaminated site in the district.	No action required.		

(vi) E-Waste Management

a. Current Status related to E-Waste Management

Details of Data Requirement	Present Status
Inventory of E-Waste in MT/year	0.5125 MT/Year
Collection centers established by ULBs in theDistrict	
	NIL
Collection centers established by Producersor their PROs	
	NIL
No authorized E-Waste recyclers /Dismantler	
	NIL

b. Identification of gaps and action plan:

S. No.	Action points	Gaps in implementation	Action Plan	Responsible agency	Timeline for completion of action plan
1	Inventory / Generation of E-Waste / Bulk-waste generators	Check whether SPCB/PCC has completed inventory of E-Waste in the District. Inventory of bulk waste generators - Yes	Completion of inventory- Already completed, the same is being updated from time to time.	МРРСВ	Regular practice
2	E-Waste collection points	Availability of E-Waste collection points / call centres / kiosks in villages - Blocks / /towns / cities- 01 collection points at District head quarter Betul.	Additional 2 to 3 collection points to be identified and developed.	МРРСВ	06 months
3	Linkage among Stakeholders to channelize E-Waste	Check whether District administration has information on collection centres established by Producers / PROs? Administration should also identify authorized E-Waste recyclers in the district or in State to channelize E-waste collected in District- E- waste is being channelized to the registered re-cycler where ever required.	Linkages to be established with the additional collection points.	МРРСВ	06 months
4	Regulation of Illegal E-Waste recycling / dismantling	Prevalence of informal trading, dismantling, and recycling of E-wasteis in District- no such case has been reported in the district.	District Level Committee has already been constituted, periodical meetings of the same are being conducted under the DM.	MPPCB, District Administration	Regular activity

<u>Distr</u>	ict Environment Plan Betul				
5	Integration of informal sector	Whether mechanism exists for bringing informal sector into main stream in collection and recycling of E-Waste- Yes, all education institutes, call centres and other informal sectors are covered.	Evolve mechanism by involving producers / PROs shall be developed.	MPPCB, District Administration	06 months
6	Awareness and Education	Are there any programs at district level for awareness about E- waste management- Yes , periodic lectures are given to the Degree college students.	Plan special workshopsand awareness campaigns through Producers / PROs- are being conducted in educational institutions.		Regular activity.

Air Quality Management

a. Current Status related to Air Quality Management

Details of Data Requirement	Present Status
 Number of Automatic Air Quality monitoring stations in the district. Operated by SPCB / State Govt / Central govt./ PSU agency : Operated by Industry: Number of manual monitoring States operated by SPCBs 	NIL 04 (Installed & Operated by MPPGCL Sarni) Manual monitoring in the district is being carried out in all the ULBs' head quarters: (Betul, Betul Bazar, Multai, Chincholi, Athner, Bhainsdehi, Sarni, Shahpur, Amla.)
Name of towns / cities which are failing to comply with national ambient air quality stations	 Schedule of Air Quality monitoring is being done by MPPCB as follows: 1. Nagar Palika Dumping Site – 32 days Per Year 2. City Ambient Monitoring - 96 Days Per Year Nil. The AQI of the District is normally good to Satisfactory, as there is no prominent source of air pollution.

No of air pollution industries	Nos	
Prominent air polluting sources- The AQI of the	Large / Medium Industry	- 16
District is normally good to Satisfactory, as	Small Industry	- 289
there is no prominent source of air pollution.	Unpaved Roads	- Nil
	Burning of Waste Stubble	- Nil
	Brick Kiln	- Nil
	Industrial Estate	- 02
	(1 AKVN, 1 Semi Residential Industria	al Area)
	Others	- Nil
	Multiple selection	- Nil

b. Identification of gaps and action plan:

S. No.	Action points	Indicative Action Plan	Responsible agency	Timeline for completion of action plan
1.	Identification of prominentair polluting sources?	Carry out inventory of air pollution sources in District including hotspots or areas of concern pertaining to air pollution in association with SPCBs/PCCs – Already carried out		Regular activity
2.	Ambient Air quality data?		СРСВ, МРРСВ	Regular activity
3.	Setting up of Continuous Ambient Air Quality Monitoring Station	Already 04 CAAQMS have been established in the district in MPPGCL Sarni. Process of Transfer 01 CAAQMS from MPPGCL Sarni to Betul District head quarter is proposed.	CPCB, Local Adm., MPPCB, MPPGCL Sarni	
4.	District Level Action Plan forAir Pollution	Existing Air quality of the district is good to satisfactory, hence elaborated action plan is not required. However, with implementation of	Traffic Police, Forest deptt.,	*06 months after sanctions of budgets where ever necessary. ** 03 months

District En	<u>vironment Plan Betul</u>			
5.	Hotspots of air pollution in District	hotspot with respect to air pollution (such as stubble burning, illegal waste burning, unauthorized operations, cluster activities, forest fires etc.) should be identified and localized action plan for mitigation of the same should be prepared- No such hot spots have been identified in the district. Action points as detailed in	Local Adm., MPPCB, RTO, Traffic Police, Forest deptt., Town & Country Deptt.	06 months after sanctions of budgets where ever necessary.
6.	Awareness on Air Quality	 column 5. To be taken up. Plan for dissemination of a information on local air liquality in towns and cities located in District. May consider developing Mobile App / Online portal for dissemination of air quality as well as to take complaints on local air Pollution. Installation of CAAQMS with display facility at district head quarter. Deliberations in the educational institutions for faculty members and students. Camps for PUC for automobiles. 	MPPCB, Local Adm., Traffic Police, College	sanctions of budgets

Water Quality Management

Water Quality Monitoring

a. Current Status related to Water Quality Management

Details of Data Requirement	Present Status	
Rivers	1. River Tawa	60 Kms
	2. River Sampna	18 Kms
	3. River Machna	94 Kms
	4. River Morand	80 Kms
	5. River Tapti	181Kms
	6. River Purna	42 Kms
	7. River Bel	43 Kms
	8. River Maru	35 Kms
	9. River Wardha	31 Kms
Length of Coastline (if any)	There is no Coast and coastline in District Betul.	
Nalas/ Drains/Creeks meeting Rivers	10 Nallas & Drains	
Lakes / Ponds	Lakes and Ponds - 90 Nos	in 22711 Hectare.
Total Quantity of sewage from towns and cities in District	100 MLD	
Quantity of industrial wastewater	10.41 MLD	
Percentage of untreated sewage	100 %	
Details of bore wells and number of		
permissions given for extraction		
of groundwater		
Groundwater polluted areas if any	Nil	
Polluted river stretches if any	Nil	

b. Identification of gaps and action plan for water quality monitoring:

S. No.	Action points	Gaps and Action Plan	Responsible agency	Timeline for completion of action plan
1.	Inventory of water bodies	An environmental monitoring cell shall maintain data of all water bodies (rivers / canals / natural drains / creeks / estuaries / groundwater / ponds / lakes / etc.) in district including its water quality- Already prepared and periodic monitoring is being carried out in the entire district.	MPPCB PHE deptt.	Regular activity.
2.	Quality of water bodies in the district	Check availability of data on water bodies. Create a district level monitoring cell for periodic monitoring of water bodies for specific parameters in association with SPCBs' Shall be done		06 months / Regular activity

<u>District</u>	Environment Plan Betul			
		It is also necessary to disseminate information pertaining to water quality in the form of hoardings on river banks, official websites, etc MPPCB, Nagar Palika / Parishad through their official website, Swachhata app, E-media circle app & on twitter, face book for displaying the awareness activities on special occasions regularly.		
4.	Hotspots of water contamination	Check trends of water quality and identify hotspot of surface water and ground water. Establish a system or separate cell to monitor water quality. Implement action points for restoration of water quality in association with SPCBs and department of environment No such hot spot has been identified in the district. A cell has been constituted to monitor the water quality in the district.	MPPCB	Regular activity.
5.	Protection of river / lake water front		Local Adm.	Regular activity.
6.	Inventory of sources of water pollution	Check whether inventory of all sewage and wastewater		Regular activity.
7.	Oil spill disaster management (for coastal districts)	Whether district oil spill crisis management group and District Oil Spill Disaster Contingency Plan have been created? If not, create District Oil Spill Crisis Management Group and District Oil Spill Disaster Contingency Plan for the district. This is not a coastal district. No such incidents have been reported in past 15 years.		

<u>District</u>	Environment Plan Betul			
8.	Protection of flood plains	Check whether there is regulation for protection of flood plain encroachment? Action plan should be prepared for protection flood plain and prevention of encroachment District administration and WRD deptt. take up necessary action in such cases.		Regular activity.
9.	Rejuvenation of groundwater		Adm., ULBs', Mining Deptt., Mining Agencies, Town &	Regular activity.
10.	Complaints redressal system	Check whether there is any complaint redressing system based on Mobile App / Online, is available? If not, a complaint redressing system based on Mobile App / Online should be available at district level- Yes, CM helpline portal, Env. alert app, PG Portal& Uttara portal etc. are available.	MPPCB	Regular activity.

Domestic Sewage

a. Identification of gaps and action plan for treatment of domestic sewage

Details of Data Requirement	Present Status
No of Class-II towns and above	01 (Sarni,)
No of Class-I towns and above	01 (Betul)
No of Towns STPs installed	Nil
No of Towns needing STPs	07
No of ULBs having partial underground sewerage network	02
No of towns not having sewerage network	04
Total Quantity of Sewage generated in District from Class II cities and above	80 MLD
Quantity of treated sewage flowing into Rivers (directly or indirectly)	20 MLD
Quantity of untreated or partially treated sewage (directly or indirectly)	20 MLD
Quantity of sewage flowing into lakes	Nil
Total available Treatment Capacity	Nil

b. Identification of gaps and action plan for treatment of domestic sewage:

S. No.	Action points	Gaps and Action Plan	Responsible agency	Timeline for completion of action plan
1.	Sewage Treatment Plants (STPs)	Check whether existing capacity of STPs are adequate for treatment of sewage? If no, action plan for additional treatment capacity required should be prepared in association with ULBs / department of UD- 07 Towns needed STPs'.	Adm., concerned	24 months after obtaining sanctions and all clearances.
2.	Underground sewerage network	Check available sewerage network and prepare Action plan for laying of sewerage network in town and cities. The project may be executed through ULBs and Department of UD. Only Betul & Multai city has partially developed sewage network, other towns. Other class II towns needed STPs' along with appropriate sewage network.	Adm., concerned ULBs'.	24 months after obtaining sanctions and all clearances.

Industrial waste water management

a. Current Status related to Industrial Wastewater Management

Number of Red, Orange, Greenand White industries in the District	Nos of Red industries- 260 , Nos of Orange industries- 18 , Nos of Green industries- 53 , Nos of White industries- Nil Nos. of water polluting units- 61
No of Industries discharging wastewater	Nil
Total Quantity of industrial wastewater generated	10.41 MLD
Quantity of treated industrial wastewater discharged into Nalas / Rivers	Nil
Common Effluent Treatment Facilities	Nil
No of Industries meeting Standards	61
No of Industries not meeting discharge Standards	Nil

b. Identification of gaps and action plan for industrial wastewater:

S. No.	Action points	Gaps and ActionPlan	Responsible agency	Timeline For completion of actionplan
1.	Compliance to discharge normsby Industries	Identify gaps w.r.t industries not meeting the standards. Necessary action be initiated through SPCBs against the industries not meeting the standards Is being done.	MPPCB	Regular activity.
2.	Complaint redressal system	Check if there is any complaint redressing systembased on Mobile App/ Online, is available? If not, a complaint redressing systembased on Mobile App / Online portalmay be prepared at district level Yes, CM helpline portal, Env. alert app, PG Portal& Uttara portal, Email, directly on registered phone numbers etc. are available.	MPPCB	Regular Activity.

Mining Activity Management plan

Details of Data Requirement	Existing Mining operations				
Type of Mining Activity	Name of mines – 1. Sand Mining - 47 2. Stone - 99 3. Coal - 05 4. White Clay- 01 List Enclosed.				
No of licensed Mining operations in the District	152				
% Area covered under mining in the District	1.249%				
Area of Sand Mining	2.104 Sq Km				
Area of sand Mining	River bed- 2.104 Sq Km				

a. Current Status related to Mining Activity Management

b. Identification of gaps and action plan:

S. No.	Action points	Gaps and Action Plan	Responsible agency	Timeline for completion	
				of action plan	
1.	Monitoring of Mining activity	A district level task teammay be identified to identify mining activity and to monitor status wither respect to environmental compliance- Already constituted; meetings of the committee are being taken up periodically.	MPPCB, Mining Deptt., RTO, Revenue deptt., Police deptt, Local Adm.	Regular activity.	
2.	Inventory of illegal mining if any mining	Action plan to identify illegal sand and other mining activity in the District through	Deptt., RTO, Revenue deptt., Police deptt,	Regular activity.	
3.	Environment complianceby Mining industry	Action plan for periodic verification of compliance to environmental conditions stipulated by SPCBs/PCC, MoEF&CC, department of mines etc.SPCBs/PCC may be involved in this activity Already in place		Regular activity	

List of Coal Mines (Total 05)

\$.	खदान का नाम	गांव	तहसील	खसरा क्रमांक	क्षेत्र हे० मे	ন্ত্রণিজ কা নাম	पट्टेवारी का नाम	अवधि
1	2	3	4	5	6	7	8	9
1	शोभापुर	शोभापुर	घोड़ाडोंगरी	340,341 एव अन्य	343,239	कोयला	वेस्टर्न कोल फिल्डस लिमिटेड पाधाखेड़ा क्षेत्र जिला बैतूल	सी.बी.एक्ट. 1957 के तहत अभिग्रहित भूमि पर स्वीकृत है।
2	तवा–1	पाथाखेढा	चोड़ाढोंगरी	341,342,343 एवं अन्य	493.728	कोयला	वेस्टर्न कोल फिल्डस लिमिटेड पाथाखेड़ा क्षेत्र जिला बैतूल	सी.बी.एक्ट. 1957 के तहत अधिग्रहित भूमि पर स्वीकृत है।
3	तवा-2	भोगईखापा	घोड़ाडोंगरी	327,328,329 एवं अन्य	520.000	कोयला	वेस्टर्न कोल फिल्डस लिमिटेड पाधाखेड़ा क्षेत्र जिला बैतूल	सी.बी.एक्ट. 1957 के तहत अधिग्रहित भूमि पर स्वीकृत है।
4	छत्तरपुर–१	छत्तरपुर शोभापुर	घोड़ाडोंगरी	124,126,302 एवं अन्य	641.200	कोयला	वेस्टर्न कोल फिल्डस लिमिटेड पाधाखेड़ा क्षेत्र जिला बेतूल	सी.बी.एक्ट. 1957 के तहत अधिग्रहित भूमि पर स्वीकृत है।
5	छलरपुर-2	छत्तरपुर उमरी	घोड़ाडोंगरी	551/2 एव अन्य	184.138	कोयला	वेस्टर्न कोल फिल्डस लिमिटेड पाधाखेड़ा क्षेत्र जिला बैतूल	सी.बी.एक्ट. 1967 के तहत अधिग्रहित भूमि पर स्वीकृत है।

List of Clay Mine (Total 01)

面.	खदान का	गांव	तहसील	खसरा क्रमांक	ਬੇਤ ਹੈ0 ਸੈਂ	खनिज का	पट्टेचारी का नाम	अवधि
	नाम					नाम		
1	2	3	4	5	6	7	8	9
1	पलासखेडी	पलासखेढी	भैंसदेही	21/1	39.837		श्रीमती शिखा उपाष्याय D-141 न्यू मिनार रेसिडेसी जे के रोड भोपाल	22.03.2011 से 21.03.2031

æ.	रेत खदान का नाम	खसरा क्रमांक	रकबा हेक्टेयर में	तहसील का नाम
1	लोनिया	179	1.115	घोड़ाडोंगरी
2	फुलबेरिया	407	2.500	घोड़ाडोंगरी
3	झाड़कुण्ड	1	0.950	घोड़ाडोंगरी
4	नांदू	91	2.900	घोड़ाडोंगरी
5	बाकुड़	35	2.700	घोड़ाडोंगरी
6	कुम्हारिया	1	0.700	बैतूल
7	रातामाटी	1	2.550	भैंसदेही
8	सितलझिरी		0.700	शाहपुर
	खपरिया		3.000	चिचोली
9	and the second se	18	100000	A State of the second
10	झोली—1	99	5.000	घोड़ाडोंगरी
11	विष्णुपुर	1	2.000	घोड़ाडोंगरी
12	बल्लीर	162	3.000	चिचोली
13	टांगनामाल	209	4.000	शाहपुर
14	कचलोरा—3	69	0.340	घोड़ाडोंगरी
15	चिचडोल रैयत	30	8.000	घोड़ाडोंगरी
16	धामन्या	1	5.000	शाहपुर
17	आमढाना रैयत3	178	0.620	घोडाडोंगरी
18	चिखली रैयत	316	4.000	शाहपुर
		110.000		
19 20	दौड़ी / मालवर आमढाना रैयत	1, 38 248,141, 130	14.050	घोड़ाडोंगरी / शाहपुर घोडाडोंगरी
21	गुवाड़ी	19	2.500	शाहपुर
22	्रापण घोडाडोंगरी	· 373, 1395	7.000	योडाडोंगरी योडाडोंगरी
23	गांधीग्राम	2	0.550	घोडाडोंगरी
24	चिखली आमढाना	219, 341	7.730	घोडाडोंगरी
25	बरेलीपार/घोडाडोंगरी	63	0.360	घोडाडोंगरी
26	कचलोरा–1	67	0.100	घोडाडोंगरी
27	कचलोरा1	98	0.100	
				घोड़ाडोंगरी
28	आमढाना रैयत—1	79	0.350	घोड़ाडोंगरी
29	आगढाना रैयत-2	175	0.340	घोड़ाडोंगरी
30	झोली-2	10	4.000	घोड़ाडोंगरी
31	सातलदेही	187, 251	8.000	घोड़ाडोंगरी
32	धरमपुर	309	6.000	घोडाडोंगरी
33	बटकीढोह	112, 349	1.000	घोडाडोंगरी
34	कटंगी	449	0.621	घोडाडोंगरी
35	डहरगांव/भयावाड़ी	68, 260	6.250	बैतूल
36	कोदारोटी	106	5.450	बैतूल
37	भीलावाड़ी	97	0.800	बैतूल
38	माथनी	78	0.860	बैतूल
39	सोनतलाई	1	9.330	आमला
40	बारछी	434, 308	5.520	आमला
41	जम्बाड़ा(बुजुर्ग)	217	0.700	आमला
42	बांसपुर/शिवसागर/ गौनापुर	1, 1, 288, 266	24.970	घोड़ाडोंगरी / शाहपुर
43	शाहपुर / पतौवापुरा	1, 112	11.000	शाहपुर
44	सांगवानी	20	5.080	चिचोली
45	हरन्या	1,9	5.590	चिचोली
46	तेन्दूखेड़ा	119,114	5.000	शाहपुर
47	सिवनपाट	142	0.420	घोड़ाडोंगरी

A .	पहेधारी का नाम एवं पूरा पता	खनिज का नाम	खसरा क. स्वीकृत क्षेत्र हेक्टेयर में	पहे की रिधति ग्राम,तहसील	अवधि
1	श्री रमेश राठौर पिता श्री विरोजीलाल राठौर निवासी खेडीसावलीगढ, बैतूल	पत्थर (गिट्टी हेतु)	133 2.000	सेलगांव बैतूल	13.08.14 से 12.08.24
2	श्रीमती सारिका पत्नि श्री उमेश भावसार दुर्गा वार्ड कोठीबाजार बैतूल	पत्थर (गिट्टी हेतु)	311/2 1.965	and the second se	28.10.14 से 27.10.24
3	औराजसिंह परिहार पिता श्री युवराजसिंह परिहार निवासी इंदिरावार्ड बैतूल गंज बैतूल	पत्थर (गिट्टी हेतु)	104/1 1.500	सराड बैतूल	14.07.15 से 13.07.25
4	शेख अलताफ खान पिता श्री शेख इब्राहिम निवासी किदवई वार्ड बैतुल	पत्थर (गिटटी हेत्)	76	जसोंदी बैतूल	06.08.13 से 05.08.23
5	औ निर्वेश परिहार पिता श्री बुजलाल परिहार निवासी टैगोर वार्ड गंज बैतुल तहo व जिला बैतुल	पत्थर (गिट्टी हेत्)	185/1		02.07.16 से 01.07.26
6	श्रीमती मीना अड़भूते पिता श्री रमेश अड़भूते निवासी नाहिया तह0 व जिला बैतूल	पत्थर (गिटटी हेत्)	51		21.12.16 से 20.12.26
7	की वृंदावन पिता श्री डी. पी. यादव सदर, बैतूल	पत्थर (गिट्टी हेतु)	165/2 165/3 1.000		22.02.17 से 21.02.27
8	श्री मुकेश कुमार खण्डेलवाल थाना रोड, कोठीबाजार, बैतुल	पत्थर (गिट्टी हेतु)	141	नाहिया, बैतुल	23.04.17 से 22.04.27
9	श्री महेन्द्र मालवीय	पत्थर	135 / 2	नाहिया,	23.04.17 से
10	झारका नगर, बडोरा, बैतूल श्री देवेन्द्र पांसे पिता श्री देवराव पांसे कोलगांव बैतूल	(गिट्टी हेतु) पत्थर	0.750	बैतूल नायक	22.04.27 16.04.17 से
		(गिट्टी हेतु)	1.000	चारसी, बैतूल	15.04.27
11	श्री सुनील शर्मा पिता श्री बालकिशन शर्मा निवासी गांधी वार्ड बैतूल जिला बैतूल	पत्थर (गिट्टी हेतु)	5/2 1.000	नायक चारसी, बैतूल	30.08.17 से 29.08.27
12	श्री संजय भावसार पिता श्री प्रेमलाल भावसार निवासी खंजनपुर जिला बैतूल	पत्थर (गिट्टी हेत्)	19/2 2.000	कोलगांव बैतूल	25.11.17 से 24.11.27
13	श्री तिरूपति बालाजी एसोसिएट्स पार्टनर श्री आदित्य अवस्थी पिता श्री अरूण अवस्थी निवासी रानीपुर रोड मोतीवार्ड बैतूल	पत्थर (गिट्टी हेतु)	250/2 250/3 2.000	खापा	28.02.18 से 27.02.28
14	श्री मुकेश पंवार पिता श्री कालूराम पंवार निवासी कढ़ाई तहसील व जिला बैतूल	पत्थर (गिट्टी हेतु)	218/1 2.000		21.06.18 से 20.06.28
15	मों काली स्टोन क्रेशर पार्टनर श्री गौरव राठौर पिता श्री रामप्रसाद राठौर निवासी बैतूल गंज बैतूल	पत्थर (गिट्टी हेतु)	327/1		29.11.19 से 28.11.29
16	श्री मनोज कुमार त्यांगी पिता श्री रामप्रकाश त्यांगी निवासी विकास नगर कालापाठा बैतुल	पत्थर (गिटटी हेत्)	369/14	कोलगांव बैत्रूल	15.06.20 से 14.06.30
17	श्रीमती सारिका पत्नि श्री उमेश भावसार दुर्गा वार्ड कोठीबाजार बैतूल	पत्थर (गिट्टी हेत्)	327/1/2	गोराखार	29.12.20 से 28.12.30
	भेसर्स अंकुर कन्स्ट्रवशन प्रो० शांतिलाल तातेड निवासी कोठीबजार बैतुल	पत्थर (गिट्टी हेतु)	152/1	नायकचारसी बैतूल	13.01.21 से 12.01.31
	काठावजार बर्यूल श्री राजेन्द्र सिंह किलेदार पिता श्री चन्द्रचुढ़ सिंह किलेदार बाजार चौक मैंसदेही	पत्थर (गिट्टी हेतु)	471 1.	पाढाखेड़ा चिचोली	23.07.14 से 22.07.24
	बाजार चाक नसंघठा श्री सुनिल पिता स्वरूपचंदजी आर्य निवासी बाजार चौक विचोली, बैतूल	पत्थर (गिट्टी हेतु)	367/1, 367/2 1,981	चूड़िया, चिच्चोली	13.08.14 से 12.08.24
21	श्री नितेश पिता श्री विजय आवलेकर निवासी बाजार चौक चिचोली, बैतुल	पत्थर (गिट्टी हेतु)	167 / 1 2.000	पाढाखेड़ा चिचोली	25.02.15 ₹
22	भी जितेन्द्र आर्य पिता श्री बाबूलाल आर्य निवासी चिचोली तह० चिचोली जिला बैतूल	पत्थर (गिट्टी हेत्)	447 2		17.07.16 ₹
23	तहरु विचाला जिला बजूर श्री तेजबहादुर शाह पिता श्री भारतशाह निवासी जिनवानिया तहरु खिरकिया जिला हरदा	पत्थर (गिट्टी हेतु)	69/70. 77, 78 1.284	हर्रई. चिचोली	14.10.16 ₹ 13.10.26
24	शेख अलताफ पिता श्री युनुस खान निवासी भानपुरा हरदा	पत्थर (गिट्टी हेतु)	69/10/2 1.000	हर्रई. चिचोली	29.10.20 ₹ 28.10.30
25	श्री विश्वाल अग्रवाल पिता श्री नाथूराम अग्रवाल निवासी दुर्गा चौक घोडाडोगरी, बेतूल	पत्थर (गिट्टी हेतु)	333/2, 336/2 1,165	कान्हावाड़ी घोड़ाडोंगरी	01.12.14 ₹ 30.11.24
26	श्री स्वपन विश्वास पिता श्री हराघन विश्वास निवासी आमढोड तहसील घोडाडोंगरी	पत्थर (गिट्टी हेतु)	524, 527 2.725	आमडोह घोडाडोंगरी	06.12.16
27	আগভার চেনেনে আকার্জনের প্রী হার্টাহা অন্তবানে নিবানী ঘাঁরার্ডাগহী	पत्थर (गिट्टी हेतु)	31/1. 34/1. 34/2 1	घोड़ाडोंगरी घोड़ाडोंगरी	27.04.18 26.04.28
28	श्री विकास बतरा घोडाडोगरी	पत्थर (गिट्टी हेतु)	972 323 / 1 0 586	. धाड़गांव, घोडाडोंगरी	16.07.18
29	श्री जितेन्द्र सोनारे पिता श्री मारोतीराव सोनारे निवासी भवानी चौक घोड़ाडोंगरी जिला बैतूल	(गर्टा स्पु) पत्थर (गिर्टी हेतु)	164/2, 164/6, 165 1,490	फूलगोहान घोडाडोंगरी	21.12.18
30	श्री आकाश अग्रवाल पिता श्री कैलाश चन्द्र अग्रवाल निवासी घोडाडोंगरी	पत्थर (गिट्टी हेत्)	65 1.000	सड़कवाडा घोडाडोंगरी	28.04.19
31	श्रीमती सुप्रिया अग्रवाल पति श्री आशीष अग्रवाल निवासी	(गर्टा हतु) पत्थर (गिट्टी हेतु)	144	पिपरी घोडाडोंगरी	15.12.19
32	धोड़ाडोंगरी जिला बैतूल श्री जगदीश अग्रवाल निवासी भौरा तहसील शाहपुर बैतूल	(गिट्टी हतु) पत्थर (गिट्टी हेतु)	96 / 2 1		
33	श्री बस्तीराम लवीरकर पिता श्री मन्दर लवीस्कर निवासी बंजरीदाल तह० शाहपुर जिला बैतूल	पत्थर (गिट्टी हेत्)	1. 2012/201	1.टिमरनी शाहपुर	25.07.16

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2.4	strict Environment Plan Betul स्री अरूण तिवारी पिता श्री चन्द्रगोपाल तिवारी निवासी	पत्थर	42/1.	जामपानी	06.12.16 से
34	ৰংৰटपुर रोड़ शाहपुर तहसील शाहपुर जिला बैतूल	पत्पर (गिट्टी हेतु)	42/3 1.214		05.12.26
35	श्री कुलवंत सिंह खनुजा पिता श्री जोगेन्दर सिंह खनुजा निवासी बागरातवा तहo बाबई जिला होशंगाबाद	पत्थर (गिट्टी हेतु)	109/1, 109/2 1.000	मानसिंगपुरा शाहपुर	14.03.15 से 13.03.25
36	श्री संतोष कुमार जैन पिता श्री मुन्नालाल जैन निवासी मंगलमय कॉलोनी कुलामाडी होशंगाबाद जिला होशंगाबाद	पत्थर (गिट्टी हेतु)	71 0.900	कोयलबुङ्खी शाहपुर	10.10.18 से 09.10.28
37	श्री राजेश राव पिता श्री सुरेश राव निवासी कोठीबाजार होशंगाबाद	पत्थर (गिट्टी हेतु)	97/4 1.214	सालीमेट शाहपुर	-
38	श्रीमती निर्मला पति उमेश साहू निवासी महावीर वार्ड मुलताई	पत्थर (गिट्टी हेतु)	2 /5 2 /6 0.700	चौथिया, मुलताई	20.03.12 से 19.03.22
39	श्रीमती सुमन साहू पति श्री दिनकर साहू निवासी शोभापुर कालोनी पाथाखेडा, बैतूल	पत्थर (गिट्टी हेतु)	237 / 2 1.000	कुण्डई. मुलताई	27.03.14 से 26.03.24
40	श्री रवि साहू पिता श्री प्रेमचन्द साहू निवासी महावीर वार्ड मुलताई	पत्थर (गिट्टी हेतु)	12/1 0.600	चौथिया. मुलताई	03.02.14 से 02.02.24
41	श्री संतोष पिता बालाराम डोंगरदिये निवासी कामथ तह. मुलताई	पत्थर (गिट्टी हेतु)	37/1. 37/2. 37/3. 37/4. 38/4. 38/5. 38/7.79/4 2.000	चौथिया. मुलताई	05.01.16 से 04.01.26
42	श्री विश्वपाल सिंह रघुवंशी व. नत्थू सिंह ठाकुर सोडिंया	पत्थर	141/1.	सोंडिया,	03.07.16 से
	मुलताई जिला बैतूल	(गिट्टी हेतु)	141/3 1.000	मुलताई	02.07.26
43	श्रीमती कौशल्या बाई पति श्री अजाबराव देशमुख निवासी गांधीवार्ड मुलताई तह0 मुलताई जिला बैतूल	परधर (गिट्टी हेतु)	356 1.300	मालेगांव, मुलताई	28.07.16 से 27.07.26
44	श्री छोटेलाल पिता श्री बुद्ध सरोदे निवासी देवरी तहसील मुलताई जिला बैतूल	पत्थर (गिट्टी हेतु)	1/3	देवरी मुलताई	23.12.16 से 22.12.26
45	मेसर्स तिरूपति बिल्डकॉन प्रा.लि. डायरेक्टर पदम कुमार सिधानिया निवासी रेल्वे स्टेशन के पीछे बुढार जिला शहडोल	परचर (गिट्टी हेतु)	594 1.509	आष्टा मुलताई	15.01.17 से 14.01.27
46	श्री उमेश साहू पिता श्री इमरतलाल साहू निवासी महावीर वार्ड मुलताई	पल्धर (गिट्टी हेतु)	642/1	बघोड़ा मुलताई	30.08.17 से 29.08.27
47		परचर (गिट्टी हेतु)	191/1. 219, 225/1 1.275	सोमलापुर मुलताई	24.08.17 से 23.08.27
48	राजेन्द्र सिंह किलेदार कस्ट्र.प्रा.लि. डायरेक्टर श्री राघवेन्द्र सिंह पिता श्री दुर्गाचरण सिंह किलेदार निवासी लिंक रोड बैतूल	पत्थर (गिट्टी हेतु)	359, 360 3.500	जुनापानी मुलताई	21.09.17 से 20.09.27
49	श्रीमती सुनिता साहू पति श्री सुमाष साहू निवासी मगतसिंह वार्ड मुलताई तहसील मुलताई जिला बैतूल	पत्थर (गिट्टी हेतु)	394, 429/2 1.277	जामगांव मुलताई	20.09.17 से 19.09.27
50	श्री आनंदराव सरोदे पिता श्री बुद्धु सरोदे निवासी देवरी तहसील मुलताई जिला बैतूल	पत्थर (गिट्टी हेतु)	13/1	देवरी मुलताई	16.05.18 से 15.05.28
51	श्री अजाबराव देशमुख पिता श्री भूराजी देशमुख निवासी मुलताई तहसील मुलताई जिला बैतूल	परपर (गिट्टी हेतु)	585/2, 585/3 1.000	आष्टा मुलताई	30.05.18 से 29.05.28
52	श्री राजकुमार सातपुते पिता श्री शंकर सातपुते निवासी अमरावतीघाट तहसील मुलताई	पत्थर (गिट्टी हेतु)	596/66 1.000	आष्टा मुलताई	04.01.19 से 03.01.29
53		पत्थर (गिट्टी हेतु)	248/1, 249 1.129	ऐनस मुलताई	24.01.19 से 23.01.29
54	श्रीमती प्रेमलता देवी पत्नि श्री मुरारी अग्नवाल निवासी तिलक वार्ड मुलताई	पत्धर (गिट्टी हेनु)	343, 344,347/5 . 347/6 3.000	मालेगांव. मुलताई	30.01.19 से 29.01.29
55	श्री भोजराज बढें पिता श्री हेमराज बढें निवासी गरव्हा तहसील मुलताई जिला बैतूल	पत्थर (गिद्टी हेतु)	709/2	गरका मुलताई	09.12.19 से 08.12.29
56	श्री सत्येन्द्र मोहन सक्सेना पिता श्री श्यामलाल सक्सेना निवासी भगतसिंह बार्ड मुलताई	पत्थर (गिट्टी हेतु)	109/2 1.000	बोरगांव उर्फ शेरगढ मुलताई	20.03.19 से 19.03.29
57	श्रीमती मंजू अग्रवाल पति श्री अशोक कुमार अग्रवाल निवासी ताप्ती वार्ड मुलताई	पत्थर (गिट्टी हेतु)	7/6	महतपुर मुलताई	12.06.20 से 11.06.30
58	श्री देवेन्द्र मालवीय पिता श्री एल.एल. मालवीय निवासी सागर अपार्टमेंट इंदीर	पत्थर (गिट्टी हेतु)	115/1. 115/2 2.906	मोही मुलताई	16.09.21 से 15.09.31
59	श्री महेश सरोदे पिता श्री छोटेलाल सरोदे निवासी देवरी तहसील मुलताई जिला बैतूल	पत्थर (गिट्टी हेतु)	356	चंदोराखुर्द मुलताई	16.09.21 से 15.09.31
60	श्री प्रवीण बारई पिता श्री महादेव उर्फ उपासराव बारई निवासी इंदिरा गांधी वार्ड मुलताई	पत्पर (गिद्दी हेतु)	596 / 39	आष्टा मुलताई	
61	श्रीमती संध्या सिंह चौहान पति स्व.श्री धमेन्द्र चौहान निवासी	पत्थर	166/2	धुडियानई	01.07.13 से

Dis	trict Environment Plan Betul				
62	श्रीमती प्रमिला पत्नी स्व. श्री सतीश घाढसे सिविललाइन भैंसदेही, बैतूल	पत्थर (गिट्टी हेतु)	77/12, 77/13 000	पिपरिया	13.08.14 से 12.08.24
63	श्री कृष्णा लोखण्डे पिता रामाजी लोखण्डे निवासी घोगामा तह. मैसदेही	पत्थर (गिट्टी हेतु)		. धोंडी मैसदेही	06.11.15 से 05.11.25
64	श्री मंगलेश जैसवाल पिता श्री रामकिशोर जैसवाल निवासी परतवाड़ा तह0 अचलपुर जिला अमेरावती	पाखर (गिट्टी हेतु)	75	थपोड़ा भैसदेही	18.05.16 से 17.05.26
65		पल्धर (गिद्दी हेतु)	10/2	झल्लार भैसदेही	25.03.17 से 24.03.27
66	भैंसदेही तहसील भैंसदेही जिला बैतूल	परधर (गिट्टी हेतु)	166/3	धुडियानई भैसदेही	23.03.17 से 22.03.27
67	श्री सचिन घोटे पिता श्री वासूदेव घोटे निवासी बालनेर तहसील मैंसदेही जिला बैतूल	पत्पर (गिट्टी हेतु)	152/14 1.423	बालनेर मैंसदेही	03.05.17 से 02.05.27
68	श्री सकल धुर्वे पिता श्री चैतू धुर्वे निवासी द्वारका नगर बडोरा तहसील व जिला बैतूल	पत्थर (गिट्टी हेतु)	46/1/य /4 1.500	बेला भैंसदेही	20.09.17 से 19.09.27
69	श्रीमती आरती जैसवाल पति श्री सचिन जैसवाल निवासी सुमाष वार्ड मैंसदेही	पत्थर (गिट्टी हेतु)	63/5 1.000	खापा विरान भैंसदेही	23.03.18 से 22.03.28
70	श्री दिलीप कुमार पिताश्री रामादीन आर्य हिड़ली, भीमपुर, तह. भैसदेही	पत्थर (गिट्टी हेतु)	43/8 1.000	आदर्श पिपरिया, भैंसदेही	28.04.18 से 27.04.28
71	श्री दिलीप कुमार पिताश्री रामादीन आर्य हिड़ली, भीमपुर, तह. भैसदेही	पल्पर (गिट्टी हेतु)	43/1/ 43/23 2.000	आदर्श पिपरिया, भैसदेही	25.05.18 से 24.05.28
1122	श्री भूपेन्द्र सावरकर पिता श्री हरिभाऊ सावरकर निवासी भैसदेही तहसील भैसदेही जिला बैतूल	पत्थर (गिट्टी हेतु)	76/8	पिपरिया, मैंसदेही	30.06.18 से 29.06.28
73	श्रीमती फूलेय जावरकर पति श्री सूरजलाल जावरकर निवासी धार तहसील मेंसदेही जिला बैतूल	पत्थर (गिद्दी हेतु)	23/2	पागाडोरी, भैंसदेही	14.08.18 से 13.08.28
74	श्रीमती प्रमिला पत्नी स्व. श्री सतीश घाड़से सिविललाइन मैंसदेही, बैतूल	पत्थर (गिट्टी हेतु)	77/12, 77/13 1. 000	पिपरिया भैसदेही	29.08.18 से 28.08.28
75	राजेन्द्र सिंह किलेदार कस्ट्र.प्रा.लि.'डायरेक्टर श्री राघवेन्द्र सिंह पिता श्री दुर्गाचरण सिंह किलेदार निवासी लिंक रोड़ बैतूल	फखर (गिद्दी हेतु)	77/3, 77/11, 77/16, 77/17, 77/18 2.900	षिपरिया भैसदेही	31.08.18 से 30.08.28
	श्री जीवन सिंग परते पिता श्री जयसिंग परते निवासी खोमई तहसील मैंसदेही जिला बैतूल	पत्धर (गिट्टी हेतु)	48/6 1.000	निम्भोरा भैसदेही	18.06.20 से 17.06.30
77	श्री प्रतीक शिवहरे पिता श्री राजेन्द्र कुमार शिवहरे निवासी भीमपुर तहसील भैसदेही जिला बैतूल	परष्पर (गिट्टी हेतु)	20/3 20/4 1.582	गदाखार भैसदेही	04.11.20 से 03.11.30
78	श्री कृष्णा लोखण्डे पिता रामाजी लोखण्डे निवासी घोगामा तह. भैसदेही	पत्थर (गिद्दी हेतु)	34/3 2.000	धोंडी भैसदेही	06.11.20 से 05.11.30
79	श्री नीलेश बटुकले पिता श्री सुरेशराच बटुकले निवासी ब्राम्हणवाड़ा तह0 चांदूरबाजार जिला अमरावती	पत्पर (गिट्टी हेतु)	315/1. 315/3 1.250	ऐनखेड़ी आठनेर	11.06.16 से 10.06.26
80	श्री शिवेन्द्र सिंह किलेवार पिता श्री दुर्ग्राचरण सिंह किलेवार निवासी बाजार चौक मैंसदेही	पत्थर (गिट्टी हेतु)	290 2.000	ऐनखेडी आठनेर	08.02.17 से 07.02.27
81	मेसर्स तिरूपति बिल्डकॉन प्रा.सि. डायरेक्टर पदम कुमार सिधानिया निवासी रेल्वे स्टेशन के पीछे बुढार जिला शहडोल	परधर (गिट्टी हेतु)	14/2 1.000	बरखेड आठनेर	15.01.17 से 14.01.22
82	श्री राजेन्द्र सिंह किलेदार पिता श्री चन्द्रचुढ़ सिंह किलेदार बाजार चौक मैंसदेही	पत्थर (गिट्टी हेतु)	63/2. 63/4 1.500	राबङ्या आठनेर	20.09.17 से 19.09.27
83	श्री भीमा बारस्कर पिता श्री बलदेव बारस्कर निवासी धनोरी तह. आठनेर जिला बैतूल	पत्थर (गिट्टी हेतु)	494/2 1.000	टिपनापुर आठनेर	05.09.18 से 04.09.28
84	श्रीमती प्रज्ञा कौल पति श्री अंशुल कौल निवासी महावीर वार्ड टिकारी बैतूल	पत्थर (गिट्टी हेतु)	169/12 1.000	बरखेड आठनेर	19.01.21 से 18.01.31
85	श्री विजय कवड़कर पिता श्री शेषराव कवढ़कर निवासी विकास नगर आठनेर जिला बैतूल	पत्थर (गिट्टी हेतु)	1/2 1.000	बरखेड़ आठनेर	06.04.21 से 05.04.31
86	श्री अमित चाडंक पिता श्री श्यामसुन्दर चाडंक निवासी देवमाली तहसील अचलपुर जिला अमरावती महा.	पत्थर (गिट्टी हेतु)	346, 347 2.000	ऐनखेडी आठनेर	27.04.21 से 26.04.31
87	श्री मीलेश बटुकले पिता श्री सुरेशराव बटुकले निवासी बाम्हणवाड़ा तह० चांदूरबाजार जिला अमरावती	मुख्य	127 1.000	दाभोना आठनेर	
88	श्री उदय सिंह पिता श्री गोयल सिंह राठौर राजपूत भवन. सदर, बैतूल	पत्थर (गिट्टी हेतु)	41/1 0.665	अम्बाडा, आमला	30.10.17 से 29.10.27
89	श्री निर्मल सिंह सलूजा पिता श्री दिलीप सिंह सलूजा आमला, जिला बैतूल	पत्थर (गिट्टी हेतु)	629 2.000	ससाबढ, आमला	17.02.12 से 16.02.22
90	श्री चरणजीत सिंग पिता श्री सुरेन्द्र सिंग अरोरा निवासी थाने के पीछे आमला, बैतूल	परष्पर (गिट्टी हेतु)	165/3. 165/5 1.334	बोथिया ब्राम्हनवाडा आमला	13.08.14 से 12.08.24
91	श्री परमिन्दर सिंह चड्डा निवासी बोड़खी चौक आमला जिला बैतूल	पत्थर (गिट्टी हेतु)	95 0.800	मलकोटा आमला	04.04.13 से 03.04.23

92	श्री बालाजी एसोसिएट्स पार्टनर श्री मनीष वाजपेयी पिता श्री लीलाघर वाजपेयी निवासी शारदा नगर बैतूल	पल्पर (गिट्टी हेतु)	57/1, 57/2, 57/3, 58/1, 58/2, 58/3/1, 59 3.900	नयेगांव आमला	27.06.17 से 26.06.27
93	श्रीमती संगीता रघुवंशी पति बलवंत रघुवंशी निवासी बम्हनी तहसील आमला जिला बैतूल	पत्थर (गिट्टी निर्माण हेतु)	190/2 1.000	ब्राहम्णवाडा आमला	22.05.17 से 21.05.27
94	श्री नितिन हारोड़े पिता श्री यादवराव हारोड़े निवासी विकास नगर कालापाठा बैतूल	पत्थर (गिद्टी हेतु)	156/2 1.000	झीटापाटी, आमला	09.04.17 से 08.04.27
95	राहूल पिता श्री शांतिभाई पटेल निवासी बैतूल गंज बैतूल	पत्पार (गिट्टी हेतु)	144/1 0.750	बोथिया ब्राहम्णवाडाअ ामला	09.09.18 से 08.09.28
96	श्री उपेन्द्र सूर्यवंशी पिता श्री नत्थू प्रसाद सूयवंशी निवासी चन्द्रशेखर वार्ड बैतूल	पत्थर (गिट्टी हेतु)	413/1, 413/3 1.000	अम्बाझ, आमला	19.09.18 से 18.09.28
97	श्री राजेन्द्र पिता श्री मारोतीराव देशमुख निवासी खिड़की कला	पत्थर (गिट्टी हेतु)	21 0.809	मोरण्डदाना आमला	06.01.19 से 05.01.29
98	मेसर्स तिरूपति बालाजी एसोसिएट्स पार्टनर श्री आदित्य अवस्थी निवासी कोठीबाजार बैतूल	पत्थर (गिट्टी हेतु)	273, 274 1.000	बोथिया ब्राहम्णवाडाअ ामला	20.03.20 से 19.03.30
99	श्री निर्मल सिंह सलूजा पिता श्री दिलीप सिंह सलूजा आमला, जिला बैतूल	पत्थर (गिट्टी हेतु)	793 1.000	ससाबड, आमला	24.12.20 से 23.12.30

Noise Pollution Management plan

a. Current Status related to Noise Pollution Management

Details of Data Requirement	Measurable Outcome
No. of noise measuring devices	M.P. Pollution Control Board Regional Office
available with various agencies in district	No of analyzers available- 02

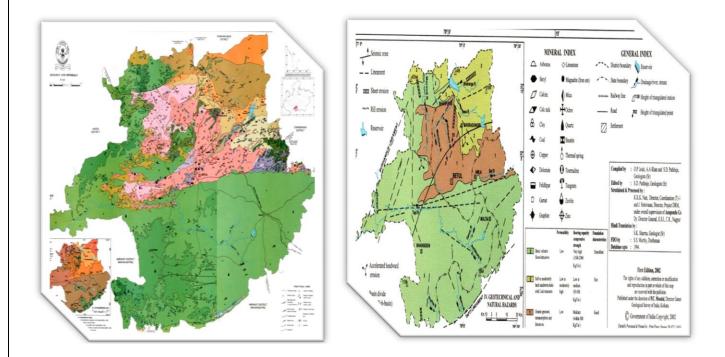
b. Identification of gaps and action plan:

S. No.	Action points	Gaps and Action Plan	Responsible agency	Timeline for completion of action plan
	Availability of Sound/NoiseLevel Meters.	Need to check whether a concerned agency that is ULBs, SHOs, Traffic police and SPCB/PCC have noise level meters. District administration may ensure through an action plan that concerned agencies and environmental cell under district administration have adequate number of portable noise level meters ULBs,SHOs, Traffic police do not have portable noise meters. One instrument for each shall be procured.	Traffic Police Deptt.,	06 months.
2.	Ambient Noise	ULBs shall ensure that ambient sound levels comply withnotified standards for residential, sensitive zones. An action. Apart from portable analyzers, fixed ambient noise level monitoring stations may be installed in major cities and towns, such stations may be installed by ULBs and SPCB/PCC- MPPCB is already carrying out the noise level monitoring in various zones of the cities.		Regular activity.
3.	Signboards in Noise zones	District administration may ensure that adequate number of sign boards installed at sensitive zones in towns / cities in towns and cities. An action plan may be prepared by district authority Shall be taken up.	Local Adm.	06 months.
4.	Complaint redressing system	Action plan may envisage implementing a public complaint redressal system for noise pollution. Such application may be used by SHOs, Traffic police ULBs and SPCBs in the district Yes, CM helpline portal, Env. alert app, PG Portal& Uttara portal, Email, directly on registered phone numbers etc. are available.		Regular Activity

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District Environment Plan

Betul, Madhya Pradesh







Office of DistrictCollectorBetulDistrict Office: Kothi Bazar, Betul E-Mail: dmbetul.nic.in Website: http://<u>betul.nic.in</u>

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District Profile

The district derives its name from the small town of Betul Bazar about 5 km south of Badnur, the Headquarters of the district. During the Maratha regime also, in the beginning of the British rule, Betul or Betul Bazar was the district Headquarters. In 1822 the District headquarters was shifted to the present place, then only the village came to be known as Badnur Dhana, meaning Badnur village in the local dialect. The early history of the district is shrouded in the veil of obscurity. The earliest available inscriptional evidence takes us up to the year 631 A.D. only. This latter inscriptional evidence refers to the grant of lands in villages Tivere kheta (identified by Raibahadur Hiralal with village Tiwarkhed where the copper plates bearing the inscription were found) and Ghuikheta (unidentified) on the bank of the Ambeviaraka nada (identified with Ambhora river) by King Nannaraja of the well known Rashtrakuta dynasty whose capital was at Malkhed. According to Dr. Hiralal, the record established once for all that the Rashtraku as dominated the Multai plateau, as the Multai plates themselves contained names of villages and places which were not identified. The supremacy of the Rashtrakutas of Malkhed lasted from 75 to 950 A.D. The states of the remaining portion of the territories now comprised in the district is not known, though it is likely that it might nominally have been under the sovereignity of the kings of Malwa who rules from Dhar.

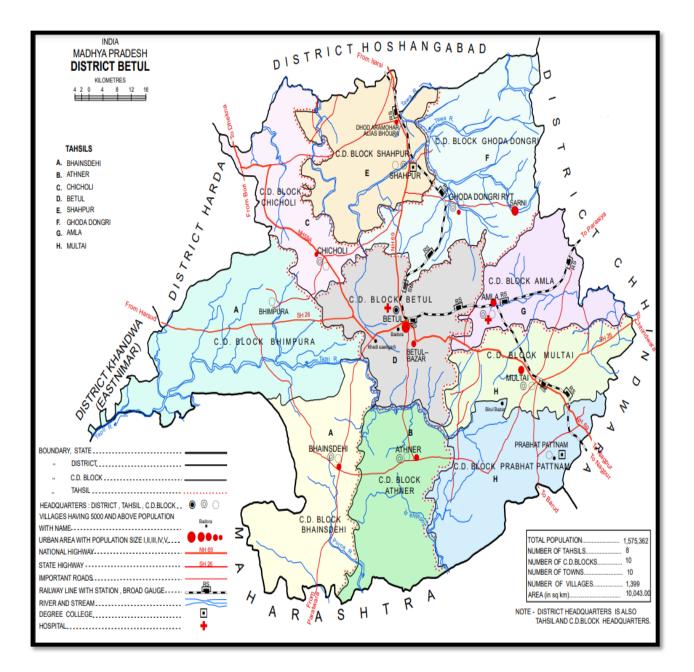
Betul district formally became part of the British dominions in 1826 under a treaty. During the 1857 mutiny, the district did not witness any disturbance worth mentioning. After the mutiny, the administration of the district along with the rest of the country passed into the hands of the British Crown which continued, till in 1947, the British granted independence to the country.Now, even after such a long time, not only the district retains the old name, but the name of the new Headquarters town, Badnur, as also been superimposed by "BETUL". Betul was a district in the erstwhile state of Madhya Pradesh and continues as such in the new state of Madhya Pradesh which came into being on 1st November. 1956.

Betul district is located to the south of Madhya Pradesh and lies between 21o 22' and 22o 23' north lattitudes and 77o 0' and 78o 33' east longitudes. The district is bound **4** Page

on the north by Hoshangabad district, on the west by Harda and Khandwa (East Nimar) district; on the south by Amravati district; and on the east by Chhindwara district. The Southern boundary of the district runs almost along the southern foothills of the Melghat range, but excludes Hattighat and Chikalda hills in Amravati district. The Western boundary is associated for some distance with the Ganjal river (Southern), a tributary of Tapti, and then with the watershed line between the Morand and the Ganjal (Northern), the tributaries of the Narmada. The Northern boundary is marked by the course of the Morand river, and by the TAWA river beyond Dhodra Mohar Railway station. The Eastern boundary runs through small streams and hills among which Khurpura and Rotia Nalas are of some significance. The total area of the district is **10,043 sq.km**, according to Census 2011. The district occupies **4**th **rank** within the state in terms of area. The district extends to about 161 km. from east to west and 106 km. from north to south.

With the exception of a few villages which lie below the ghats on the southern border of the district, practically the whole of the district lies on the Satpura plateau at an elevation of 365 metres above the mean sea level. The general elevation is about 609 metres. The Satpura plateau is high in the east, gradually lowering towards the west. It falls steeply towards the south in the Berar plain as well as to the north in the Narmada valley. Physiographically the district may be divided into four divisions: viz. the Satpura hill ranges, the Tawa and Morand valleys, the Satpura Plateau in the central and southern parts of the district and the Tapti valley.

a. District Administrative Set-up



The District Collector is head of the District administration. He acts as the District Magistrate for maintaining Law and Order in the district. He deals mainly with planning and development, law and order, scheduled areas/agency areas, general elections, arms licensing etc.

The Additional Collector of the District runs the Revenue administration under various enactments in the District. He is also designated as Additional District Magistrate. He mainly deals with civil supplies, land matters, mines and minerals, village officers etc.

There are 04 sub-divisions in the district (Betul, Multai, Bhensdehi & Shapur) headed by

Sub-divisional Magistrates (SDM). The SDM or Sub-Divisional Magistrates of the District look after various developmental activities pertaining to various departments. The Major departments looked after by SDM are District Medical and Health Department, Social Welfare Department, BC Welfare, BCCorporation, Disable Welfare, Housing and other Departments. Revenue functions involve maintenance of land records, conduct of revenue cases, carrying out of demarcation and mutations, settlement operations and functioning as custodian of public land. Sub Divisional Magistrates are designated as Assistant Collectors and Revenue Assistants and are primarily responsible for day to day revenue work.

b. Local Institutions

There are 10 Tehsils in the district namely, Betul, Multai, Amla, Bhainsdehi, Athner, Shahpur, Ghoradongri, Chicholi, Bhimpur and Prabhat Pattan. These Tehsils are headed by the Tehsildars. The subordinate revenue staff consisting of Girdavars, Kanungos and Patwaries are supervised by the Tehsildars who are involved in field level revenue activities and mutations. They are also empowered to issue various kinds of statutory certificates including SC/ST & OBC, Domicile, and Nationality etc. Registration of Property documents etc. The Tehsildar is a State Government's Key Position. He has elaborate duties and vast powers to maintain all land and revenue records of his Tehsil. The Land Revenue is collected by his Staff i.e RI (Revenue Inspector) and Patwari. All land acquisition and Property acquisition cases are prepared by his office. Tehsildar is first to handle and start the immediate relief operations in case of any natural calamity i.e floods to fire to Scarcity or else. All loss assessment of crops due to any reasons and fixing its compensation is managed by Tehsildar. All Weather reports – Rainfall, Temperature etc are maintained by Tehsil Office. He is the in-charge of all Government Lands. Any new Project is based on the availability of Government lands i.e College, Hospital or so on. Tehsildar has many tightly defined Magisterial Powers also to exercise public unrest.

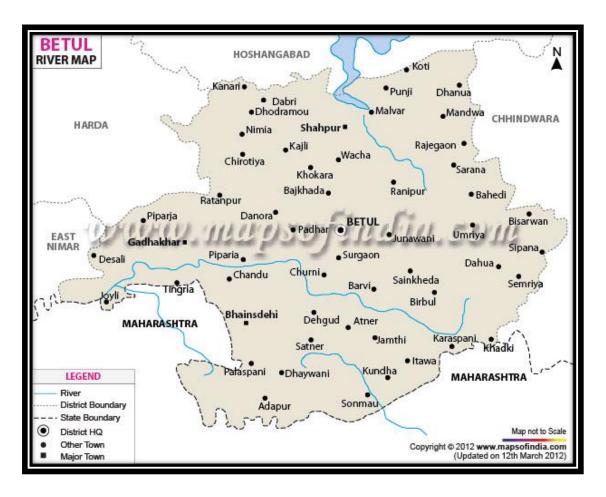
There are 10 development blocks in the district namely, Betul, Multai, Bhensdehi, Shahpur, Amla, Prabhat Pattan, Ghodadongri, Chicholi, Bhimpur and Athner. There are 08 Urban Local Bodies in the district. The important departments with District level Officers in the district are, Forest, Road Transport, Local bodies, Mining, Jila Panchayat etc.

c. Natural Resources

Water bodies

The drainage of the district forms part of the three major system viz. the Narmada, the Tapti and the Godawari. With the exception of Bel and Wardha rivers which eventually drain into the Bay of Bengal, by the Wainganga (which joins Godawari) other rivers drain the district into the Arabian Sea through the Narmada and the Tapti. The important rivers of the district are: The Tapti, Tawa, Wardha, Bel, Morand and Purna.

The River TAPTI It is in important river of the Western India and is believed to rise in the tank of Multai but its real source is about 3 km. north of Multai. It flows through a westernly direction in the district. Important tributaries of the Tapti within the district are Ambhara, and Khandu on the left bank and Betul, Bakti, Ganjal and Dhatrang on the right bank. In the dry season the upper course of the river is marked with the interesecting ridges of the trap rocks and the pool of water. In rainy season the river carries a large volume of water and gets several spates of floods confined to the high banks in the upper parts but very damaging in the coastal plains. The River TAWA is the principal affluent of the Narmada flowing in the north eastern part of the district. The river rises in Chhindwara district. The course of the river in the district is about 72 km. Its affluent, Phophas and Daryakho rising in the hills a few kilometres north of Betul town flow through the fertile Ranipur tract. Another important affluent of Tawa is Machna which rises in the low hills to the east of Betul valley and flows west. A multipurpose dam has been constructed across the Tawa in Hoshangabad district. The WARDHA river rises from the southern slopes of the Dahawadhana peak (811 metres) 11 km. north-east of Multai. It first flows east through a deep gorge in the hills and then south-east entering Nagpur district before it joins to Pranahita in Chandrapur district. The bed of the river is deep and rocky changing from a swift torrent in the monsoon months to a succession of nearly stagnant pool in the summer.



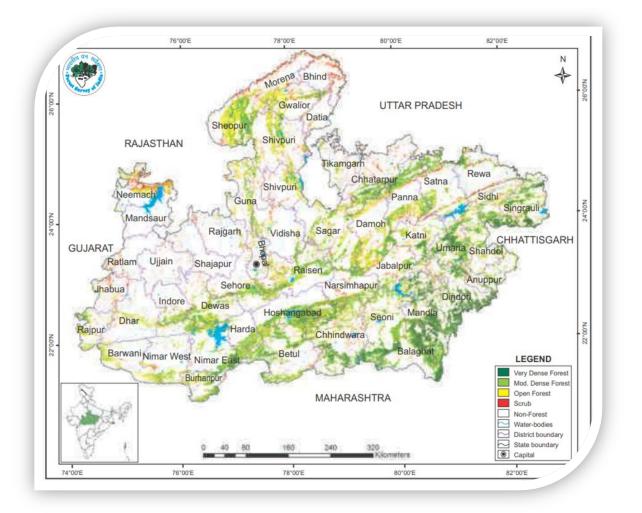
Availability of water resources

District is self sufficient with respect to the water supply for domestic, agriculture and commercial / industrial uses. Water supply in the district is being carried out by the concerned agencies through - Tap water, Tube-well water, Tank Water, Well water, (System of water storage) Over Head Tank, Service Reservoir, River Infiltration Gallery, Bore Well Pumping System and Pressure Tank.

Forest coverage

Forests cover a considerable area of the district. The area under forest in 2009-10 is reported to be 114,078 hectares.

District Geographical Area (GA)	Very Dense Forest	Mod. Dense Forest	Open Forest Total	% of GA	Scrub	
Area in Sq Km						
10,043	230.34	1,938.14	1,495.22	36.48 %	167.00	
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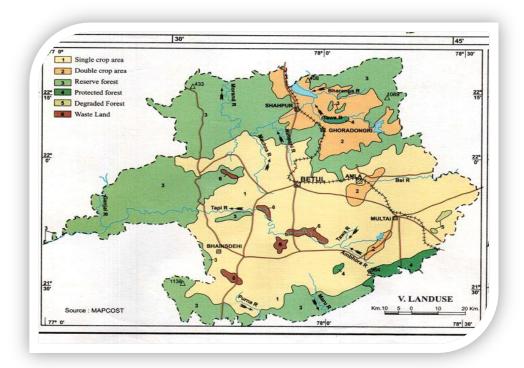
d. Geography & Demography

With the exception of a few villages which lie below the ghats on the southern border of the district, practically the whole of the district lies on the Satpura plateau at an elevation of 365 metres above the mean sea level. The general elevation is about 609 metres. The Satpura plateau is high in the east, gradually lowering towards the west. It falls steeply towards the south in the Berar plain as well as to the north in the Narmada valley. Physiographically the district may be divided into four divisions: viz. the Satpura hill ranges, the Tawa and Morand valleys, the Satpura Pleateau in the central and southern parts of the district and the Tapti valley.

Sr. No.	Particulars	Census Year 2011
1	Area (in sq. Kms.]	10,043
2	Number of Tahsils	8
3	Humber of CO Blocks	10
4	Number of downs	10
	Statutory Towns	8
	Census Towns	2
5	Number of Villages	1,399
	Inhabited	1,344
	Un-inhabited	55
	No. of Revenue Villages	1,289
	No. of Forest Villages	110
	No. of Other Villages	0
6	Total Households	3,29,832
	Household Use	4.8
7	Total Population	15,75,362
8	Decadal Population Growth	12.9
9	Proportion of Rural population to	80.4
	total population	
10	Proportion of Urban population to	19.6
	total population	
11	Population Density (per sq. Km.)	157.0
12	Sex Ratio	971.0
12	Work Participation Rate	50.0
14	Literacy Rate	68.9
18	Work Participation Rate	50.0

e. Land-use pattern

Forests cover a considerable area of the district. The area under forest in 2009-10 is reported to be 114,078 hectares. Area under non-agriculture use is reported to be 46852 hectare, Barren and uncultivable land 25942 hectares. During 2009-10, the total crops area was 607041 hectares, out of which area under double crop is reported to be 124,759 hectares.



f. Climate

The climate of the district is generally moderate; the temperature remains pleasant throughout the greater part of the year. The year may be divided broadly into three seasons. The cold season is from November to March which is followed by the summer season from April to May. The south west monsoon season lasts from June to September. October, however, constitutes the retreating monsoon period. Later half of December and first half of January is the coldest part of the year. During this period the minimum temperature sometimes goes down to as low as 30 C. 'May' happens to be the hottest month of the year though occasionally the nights are perhaps warmer in June than in May. The district receives south-west monsoon with an average annual rainfall of 976.60 mm.during 2009-10. Winds are generally light to moderate with some strengthening in the latter half of the summer season. The winds in the summer and south west monsoon seasons are from directions between south-west and north- west. In the rest of the year winds are north-easterly or easterly.

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2.0 Indicative Gap Analysis and Action Plans for complying with Waste Management Rules

(i) Solid Waste Management

a. Current status related to solid Waste management

	Urban Local bodies	No of War ds	No of House holds	Populatio n	Solid Waste Generate d per day (MT)
1	Municipal corporations (<i>There</i> <i>is no municipal Corporation in the</i> <i>District</i>)	-	-	-	-
2	Municipalities				
a	Nagar Palika Betul	33	22398	113960	40.000
b	Nagar Palika Multai	15	6758	29976	03.190
с	Nagar Palika Sarni	36	19000	86141	25.000
d	Nagar Palika Amla	18	6612	30215	4.532
3	Nagar Panchayats				
a	Nagar Parishad Athner	15	2635	11915	01.500
b	Nagar Parishad Chincholi	15	1975	9282	01.400
c	Nagar Parishad Bhainsdehi	15	2116	11961	01.650
d	Nagar Parishad Betul Bazar	15	2295	10631	02.000
e	Nagar Parishad Shahpur	15	2315	5956	1.340
	Total	177	66104	310037	80.612

	Local Bodies	No of Villag Panch ayats	No of House holds	Populatio n	Solid Waste Generate d per day
1	Tehsil				
a.	Bhainsdehi	50	58726	277334	34.667
b.	Athner	44	22674	94878	11.860
c.	Betul	77	59111	166219	20.777
d.	Chincholi	33	17881	77513	9.689
e.	Ghoda Dongari	56	49478	139904	17.488
f.	Shahpur	40	23205	107350	13.419
g.	Multai	69	62456	257102	32.138
h.	Amla	68	36301	145911	18.239
	Total	437	329832	1266211	158.277
2	Village/Gram Panchayats				
	Total 1399 Villages				

b. Identification of gaps and Action plan:

S.No.	Action points For villages / blocks/ town municipalities	Identification of gap	Action Plan	Responsible agencies	Timeline for completion of action plan
	/City corporations				
1.	Segregation				
(i)	Segregation of waste at source	Segregation at source is being practiced by the households & other waste generators in urban limits only. • Mass awareness is required for better response of residents.	Intensive awareness programs with ward-wise competitions & incentives thereby to be taken up.	Administration & ULB.	Regular activity
2	Sweeping				
(i)	Manual Sweeping		Action plan for reducing gap		
		About 10 % of area is not covered under regular sweeping - Gaps in manpower and capacity - Yes	Engagement of contractual man power. Capacity building programs to be taken up.	ULBs'	06 months after sanctions.
(ii)	Mechanical Road Sweeping & Collection	No Mechanical Sweeping & collection is being practiced in the District.	At least 03 Mechanical Sweeping & collection machines to be procured.	UADD, Local Administration & ULB.	06 months after sanctions.
3	Waste Collection				
(i)	100% collectionof solid waste	No Gap	Not required		
(ii)	Arrangement for door to door collection	No Gap	Not required		
(iii)	Waste Collection trolleys with separate compartments	No Gap	Not required		
(iv)	Mini Collection Trucks with separate compartments	Lacking in collection process.	Mini Collection Trucks with separate compartments	UADD, Local Administration & ULB.	06 months after sanctions.

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District En	vironment Plan Betul				
			to be procured with 60:40 ratio along with 02 additional compartments for bio- medical and domestic hazardous wastes.		
(v)	Waste Deposition centres (for domestic hazardous wastes)	There is a gap in disposal of DHW.	disposal facility	UADD, Local Administration & ULB.	12 months after sanctions.
4.	WasteTransport				
(i)	Review existing infrastructure for waste Transport.				
(ii)	Bulk Waste Trucks	Smaller vehicles available with the ULBs' are required to make several trips for transportation of waste.	10 to 18 tons capacityCompactors tobe procured for smooth transportatio n.	UADD, Local Administration & ULB.	06 months after sanctions.
(iii)	Waste Transfer points.	02 Waste transfer points to be developed in Betul Municipal Corporation.			12 months after all clearances and budget sanctions.
5	Waste Treatment and Disposal				
(i)	Wet-waste Management: On-site composting by bulk waste generators	Except Betul, Multai, Sarni & Betul Bazar. All other 5 ULBs' do not have the facility.		Concerned ULB, CEO Zila Panchayat & DUDA.	06 months after the sanctions of budget and obtainment of necessary permissions. (such as EC from MoEF & Consents/ Authorizations from SPCB)

(ii)	Wet-waste Management: Facility(ies)	No such facility is available with any of the ULBs'.	One such facility to be developed at Betul Municipal	Administration & ULB.	budget and
	for central Bio- methanation / Composting of wets waste.		Council.		obtainment of necessary permissions. (such as EC from MoEF & Consents/ Authorizations from SPCB)
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	Except Betul, Multai, Sarni & Betul Bazar. All other 5 ULBs' do not have the facility for recovery of recyclable or re- usable dry waste.	There is a need of tie up with the power plants or cement factories for use of RDF in Betul, Sarni, Multai & Betul Bazar ULB. MRF Operations to be taken up in all the left out ULBs'.	Concerned ULB, CEO Zila Panchayat & DUDA.	06 months after the sanctions of budget
(iv)	Disposal of inert and non- recyclable wastes: Sanitary Landfill	None of the ULBs, have developed Sanitary Landfill site.	02 SLF to be developed to cater the command areas.	Concerned ULB, CEO Zila Panchayat & DUDA.	06 months after the sanctions of budget and obtainment of necessary permissions. (such as EC from MoEF & Consents/ Authorizations from SPCB).
(v)	Remediation of historic / legacy dumpsite	• 06 ULBs, have completed the Bio- remediation of the Legacy waste dump sites.	 03 ULBs, yet to complete the task. Development of sites by 03 ULBs' 	Administration & Concerned ULB	
(vi)	Involvement of NGOs	No	NGOs / Private organizations can be involved for management of solid waste Campaign.	ULBs' & SPCB	06 months after sanctions.
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	All Brand Owners have EPROs.	No action is proposed.		

(viii)	Authorisation	No	Authorization /	Administration &	06 months
	of Waste		Registration to be	Concerned ULB.	
	Pickers		granted, mechanism		
			for the same yet to		
			be decided.		
(ix)	Preparation	Yes	By-laws to be ULB	UADD,	06 months.
	of own by-		centric. The strict	Administration &	
	laws to		implementation to	Concerned ULB	
	comply with		be carried out by		
	SWM Rules		the ULBs'.		
	2016				

(ii) Plastic waste Management

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day (MT)
1	Nagar Palika Betul	1.600
2	Nagar Palika Amla	0.180
3	Nagar Palika Sarni	1.100
4	Nagar Palika Multai	0.120
5	Nagar Parishad Betul Bazar	0.050
6	Nagar Parishad Aathner	0.036
7	Nagar Parishad Chicholi	0.035
8	Nagar Parishad Bhainsdehi	0.041
9	Nagar Parishad Shahpur	0.330
	T OT A L	3.492

	Rural Local Bodies	Plastic Waste Generated per day (MT)
	Tehsils	
1	Bhainsdehi	0.860
2	Athner	0.350
3	Betul	0.930
4	Chincholi	0.240
5	Ghoda Dongari	0.430
6	Shahpur	0.330
7	Multai	1.440
8	Amla	0.450
	T OT A L	5.030

(b) Identification of gaps and Action plan:

S.No.	Action points For village Panchayats /blocks/municip alities /corporations	Identification of gap	Action plan	Agencies Responsible	Target time for Complia nce
1.	Door to Door collection of dry waste including PW.	100 %	No action required		
2.	Facilitate organized collection of PW at Waste transfer point or Material	Collection of plastic waste from Panchayat level to be established.	Plan yet to be formulated,	Concerned ULBs', CEO Zila Panchayat and Janpad Panchayat.	06 months
3.	Recovery Facility	 Availability of transfer points and material recovery facility- No There is no facility available in al ULBs'. Involvement of informal sector / NGO Yes. Registering waste pickers - No Linkage with PW recyclers - Yes Involvement of producers and brand-owners- there is no producer / brand owner in the district. 	 Transfer points and material recovery facility to be developed at identified locations. Involvement of informal sector /NGO shall be taken up. Registration of waste pickers to be taken up. 	UADD, Administratio n and concerned ULB, CEO Zila Panchayat and Janpad Panchayat.	06 months.
4.	PW collection Centres	Local Bodies may set-up own centres and also involve producers and brand-ownersor their PROs to facilitate setting up of collection centres- Yes only at district head quarter.	Additional 02 centres to be established.	UADD, Administration and concerned ULB, CEO Zila Panchayat and Janpad Panchayat	06 months.

5.	Awareness and education programs implementation	Yes	No action required	
6.	Access to Plastic Waste Disposal Facilities	Check if District has access to PW recycling / utilization or disposal facilities Yes	No action required.	

(iii) C & D Waste Management

• a. Current status related to C & D Waste

Details of Da	ata Requirement	Present Status
	waste generation in MT per day (As per data from orporations/Municipalities)	712.67
Does the Dis	trict has access to C&D waste recycling facility?	Yes
Sr.No.	Name of ULB	C& D Waste Quantity (Ton)
1	Nagar Parishad, Multai	70.00
2	Nagar Parishad, Amla	24.00
3	Nagar Parishad, Chincholi	73.00
4	Nagar Parishad, Betul Bazar	3.65
5	Nagar Parishad, Athner	73.00
6	Nagar Parishad, Betul	365.00
7	Nagar Parishad, Sarni	31.02
8	Nagar Parishad, Bhainsdehi	73.00
	Total	712.67

b. Identification of gaps and Action plan:

S. No.	Action points for blocks / town municipalities/ City corporations	Identification of Gaps	Action Plan	Responsible agency	Timeline for completion of action plan
1.	Arrangement for	All the ULBs' have C & D Waste collection sites.	No action proposed.		
2.	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month?	Check gaps with respect to: - Local by-laws to pay user fee - Implementation of a system topermit bulk generators (>20tons in one day or 300 tons per project) – shall be done.	Common by-laws may be implemented in District. Local C&D waste management plans can be integrated to develop commoncollection and recycling facilities	Local Adm., ULBs'	06 months
3.	C&D recycling Facility	Check whether district has any C&D waste recycling facility- No facility in the district.	Action plan for setting up C&D recycling facility in the District or tie-up with any other district or ULB for setting up common facilities. Plan should ensure viable operation of C&D plant including assured market for C&D products Shall be done after survey.	Local Adm., ULBs'	06 months
4.	Usage of recycled C&D waste in non- structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	Is there any policyon usage or promotion on usage of C&D waste? – presently no.	Local authority may make give appropriate incentives on usage of C & D waste. A % of usage in public works may be specified / any other scheme shall be planned	UADD, ULBs'	06 months
5.	ICE on C & D waste management	Is there any sustained system of creating awareness created among local communities?- Yes	Action plan for awareness and education- shall be intensified through NGOs'.	UADD, ULBs'	06 months

(iv) Biomedical Waste Management

a. Current Status related to biomedical waste.

Inventory of BMW in the District	Quantity
Total no. of Bedded Healthcare Facilities	74
Total no. of non-bedded HCF	13
No. of HCFs authorized by SPCBs/PCCs	87
No of Common Biomedical Waste Treatment and Disposal Facilities(CBWTFs)	01
Capacity of CBWTFs	100 Kg/Day
No. of Deep burials for BMW if any	Nil
Quantity of biomedical waste generated per day	171.10 Kg/Day
Quantity of biomedical waste treated per day	171.10 Kg/Day

b. Identification of gaps and Action plan:

S. No.	Action points	Gaps	Action Plan	Responsibl e agency	Timeline for completion of action plan
1.	Inventory and Identification of Healthcare Facilities	Inventory has been made and is regularly up dated	No action plan is required.	МРРСВ СМНО	Regular practice
2.	Adequacy of facilities to treat biomedical waste	The BMW of the district is being collected and disposed by the Authorized CBWTF operating in Sehore District about 214 Km from the District Head quarters.	In view of timely disposal of BMW as per the guidelines additional CBWTF to be set up in Betul or nearby district to cater the remote health care facilities and DBMW.	CPCB, MPPCB, Local Administra tion.	12 months after all clearances and budgetary approvals.
3.	Tracking of BMW	Check whether bar code system is implemented by all HCFs and CBWTFs - Yes	No additional action plan required.	CBWTF	Bar Code System is implemented as a regular practice.
4.	Awareness and education of health care staff	Whether training has been organized for all stakeholders- Yes	Action plan for Awareness programs and training to healthcare staff and ULB officials	CMHO HCF MPPCB CBWTF	Awareness programs conducted by MPPCB & CMHO as regular practice.

	Environment Plan Betul				
5.	Adequacy of funds	Whether adequate funds is allocated to Government health care facilities for bio- medical waste management by State Govt.?	Action plan for ensuring adequate funds to Government health care facilities for bio-medical waste management by State Govt are required for construction of STPs/ETPs/and other facilities.	State Health Deptt., and CMHO	06 to 12 months after sanctions.
6.	Compliance to Rules by HCFs and CBWTFs	Is there any district level mechanism to Monitor compliance by Hospitals / HCFs- Yes	Already in place.	МРРСВ СМНО	Regular Practice.
7.	District Level Monitoring Committee	Check whether District Level Monitoring Committee has been constituted and meetings are being organized- Yes	Quarterly meetings of DLMC are conducted.	MPPCB CMHO Municipal Council, CBWTF & DM	Regular practice
8.	Waste water Treatment	Check if HCFS are required to install ETPs for wastewater generated- Consent from MPPCB is granted after ensuring the appropriate management of waste-water	Already covered under regular monitoring program.	МРРСВ	Regular practice

(v) Hazardous Waste Management

a. Current Status related to Hazardous Waste Management

Details of Data Requirement	Present Status
No of Industries generating HW	28
Quantity of HW in the district	308.62 MT
(i) Quantity of Incinerable HW	00.000 MT
(ii) Quantity of land-fillable HW	3.000 MT
(iii) Quantity of Recyclable / utilizable HW	205.099 MT
No of captive/common TSDF	Nil
Contaminated Sites or probable contaminated sites	Nil

b. Identification of gaps and action plan:

S. No.	Action points	Identification of Gaps		Responsible agency	Time line for completion of action plan
1.	Regulation of industries and facilities generating Hazardous Waste	No Gap	Hazardous waste from all the generators is being collected and disposed off by the authorized facilities.		Regular practice
2.	Establishment of collection centres	Presently there is no gap.	However in view of effective collection of some commonly generated hazardous waste such as used oil from automobile service centers. At least two collection centers shall be authorized to cater the need of the district.	MPPCB	06 months
3.	Training of workers involved in handling / recycling / disposal of HW	There is no hazardous waste recycling facility in the district.	No action is required.		
4.	Availability / Linkage with common TSDF or disposal facility	District is well linked with the CTSDF facility operating at Pithampur (Dhar).	No action required.		
5.	Contaminated Sites	There is no contaminated site in the district.	No action required.		

(vi) E-Waste Management

a. Current Status related to E-Waste Management

Details of Data Requirement	Present Status
Inventory of E-Waste in MT/year	0.5125 MT/Year
Collection centers established by ULBs in theDistrict	
	NIL
Collection centers established by Producersor their PROs	
	NIL
No authorized E-Waste recyclers /Dismantler	
	NIL

b. Identification of gaps and action plan:

S. No.	Action points	Gaps in implementation	Action Plan	Responsible agency	Timeline for completion of action plan
1	Inventory / Generation of E-Waste / Bulk-waste generators	Check whether SPCB/PCC has completed inventory of E-Waste in the District. Inventory of bulk waste generators - Yes	Completion of inventory- Already completed, the same is being updated from time to time.	МРРСВ	Regular practice
2	E-Waste collection points	Availability of E-Waste collection points / call centres / kiosks in villages - Blocks / /towns / cities- 01 collection points at District head quarter Betul.	Additional 2 to 3 collection points to be identified and developed.	МРРСВ	06 months
3	Linkage among Stakeholders to channelize E-Waste	Check whether District administration has information on collection centres established by Producers / PROs? Administration should also identify authorized E-Waste recyclers in the district or in State to channelize E-waste collected in District- E- waste is being channelized to the registered re-cycler where ever required.	Linkages to be established with the additional collection points.	МРРСВ	06 months
4	Regulation of Illegal E-Waste recycling / dismantling	Prevalence of informal trading, dismantling, and recycling of E-wasteis in District- no such case has been reported in the district.	District Level Committee has already been constituted, periodical meetings of the same are being conducted under the DM.	MPPCB, District Administration	Regular activity

<u>Distr</u>	District Environment Plan Betul						
5	Integration of informal sector	Whether mechanism exists for bringing informal sector into main stream in collection and recycling of E-Waste- Yes, all education institutes, call centres and other informal sectors are covered.	Evolve mechanism by involving producers / PROs shall be developed.	MPPCB, District Administration	06 months		
6	Awareness and Education	Are there any programs at district level for awareness about E- waste management- Yes , periodic lectures are given to the Degree college students.	Plan special workshopsand awareness campaigns through Producers / PROs- are being conducted in educational institutions.		Regular activity.		

Air Quality Management

a. Current Status related to Air Quality Management

Details of Data Requirement	Present Status
 Number of Automatic Air Quality monitoring stations in the district. Operated by SPCB / State Govt / Central govt./ PSU agency : Operated by Industry: Number of manual monitoring States operated by SPCBs 	NIL 04 (Installed & Operated by MPPGCL Sarni) Manual monitoring in the district is being carried out in all the ULBs' head quarters: (Betul, Betul Bazar, Multai, Chincholi, Athner, Bhainsdehi, Sarni, Shahpur, Amla.)
Name of towns / cities which are failing to comply with national ambient air quality stations	 Schedule of Air Quality monitoring is being done by MPPCB as follows: 1. Nagar Palika Dumping Site – 32 days Per Year 2. City Ambient Monitoring - 96 Days Per Year Nil. The AQI of the District is normally good to Satisfactory, as there is no prominent source of air pollution.

No of air pollution industries	Nos	
Prominent air polluting sources- The AQI of the	Large / Medium Industry	- 16
District is normally good to Satisfactory, as	Small Industry	- 289
there is no prominent source of air pollution.	Unpaved Roads	- Nil
	Burning of Waste Stubble	- Nil
	Brick Kiln	- Nil
	Industrial Estate	- 02
	(1 AKVN, 1 Semi Residential Industrial Area)	
	Others	- Nil
	Multiple selection	- Nil

b. Identification of gaps and action plan:

S. No.	Action points	Indicative Action Plan	Responsible agency	Timeline for completion of action plan
1.	Identification of prominentair polluting sources?	Carry out inventory of air pollution sources in District including hotspots or areas of concern pertaining to air pollution in association with SPCBs/PCCs – Already carried out		Regular activity
2.	Ambient Air quality data?		СРСВ, МРРСВ	Regular activity
3.	Setting up of Continuous Ambient Air Quality Monitoring Station	Already 04 CAAQMS have been established in the district in MPPGCL Sarni. Process of Transfer 01 CAAQMS from MPPGCL Sarni to Betul District head quarter is proposed.	CPCB, Local Adm., MPPCB, MPPGCL Sarni	
4.	District Level Action Plan forAir Pollution	Existing Air quality of the district is good to satisfactory, hence elaborated action plan is not required. However, with implementation of	Traffic Police, Forest deptt.,	*06 months after sanctions of budgets where ever necessary. ** 03 months

District En	<u>vironment Plan Betul</u>			
5.	Hotspots of air pollution in District	hotspot with respect to air pollution (such as stubble burning, illegal waste burning, unauthorized operations, cluster activities, forest fires etc.) should be identified and localized action plan for mitigation of the same should be prepared- No such hot spots have been identified in the district. Action points as detailed in	Local Adm., MPPCB, RTO, Traffic Police, Forest deptt., Town & Country Deptt.	06 months after sanctions of budgets where ever necessary.
6.	Awareness on Air Quality	 column 5. To be taken up. Plan for dissemination of a information on local air liquality in towns and cities located in District. May consider developing Mobile App / Online portal for dissemination of air quality as well as to take complaints on local air Pollution. Installation of CAAQMS with display facility at district head quarter. Deliberations in the educational institutions for faculty members and students. Camps for PUC for automobiles. 	MPPCB, Local Adm., Traffic Police, College	sanctions of budgets

Water Quality Management

Water Quality Monitoring

a. Current Status related to Water Quality Management

Details of Data Requirement	Present Status			
Rivers	1. River Tawa	60 Kms		
	2. River Sampna	18 Kms		
	3. River Machna	94 Kms		
	4. River Morand	80 Kms		
	5. River Tapti	181Kms		
	6. River Purna	42 Kms		
	7. River Bel	43 Kms		
	8. River Maru	35 Kms		
	9. River Wardha	31 Kms		
Length of Coastline (if any)	There is no Coast and coastline in District Betul.			
Nalas/ Drains/Creeks meeting Rivers	10 Nallas & Drains			
Lakes / Ponds	Lakes and Ponds - 90 Nos	in 22711 Hectare.		
Total Quantity of sewage from towns and cities in District	100 MLD			
Quantity of industrial wastewater	10.41 MLD			
Percentage of untreated sewage	100 %			
Details of bore wells and number of				
permissions given for extraction				
of groundwater				
Groundwater polluted areas if any	Nil			
Polluted river stretches if any	Nil			

b. Identification of gaps and action plan for water quality monitoring:

S. No.	Action points	Gaps and Action Plan	Responsible agency	Timeline for completion of action plan
1.	Inventory of water bodies	An environmental monitoring cell shall maintain data of all water bodies (rivers / canals / natural drains / creeks / estuaries / groundwater / ponds / lakes / etc.) in district including its water quality- Already prepared and periodic monitoring is being carried out in the entire district.	MPPCB PHE deptt.	Regular activity.
2.	Quality of water bodies in the district	Check availability of data on water bodies. Create a district level monitoring cell for periodic monitoring of water bodies for specific parameters in association with SPCBs' Shall be done		06 months / Regular activity

<u>District</u>	Environment Plan Betul			
		It is also necessary to disseminate information pertaining to water quality in the form of hoardings on river banks, official websites, etc MPPCB, Nagar Palika / Parishad through their official website, Swachhata app, E-media circle app & on twitter, face book for displaying the awareness activities on special occasions regularly.		
4.	Hotspots of water contamination	Check trends of water quality and identify hotspot of surface water and ground water. Establish a system or separate cell to monitor water quality. Implement action points for restoration of water quality in association with SPCBs and department of environment No such hot spot has been identified in the district. A cell has been constituted to monitor the water quality in the district.	MPPCB	Regular activity.
5.	Protection of river / lake water front		Local Adm.	Regular activity.
6.	Inventory of sources of water pollution	Check whether inventory of all sewage and wastewater		Regular activity.
7.	Oil spill disaster management (for coastal districts)	Whether district oil spill crisis management group and District Oil Spill Disaster Contingency Plan have been created? If not, create District Oil Spill Crisis Management Group and District Oil Spill Disaster Contingency Plan for the district. This is not a coastal district. No such incidents have been reported in past 15 years.		

<u>District</u>	Environment Plan Betul			
8.	Protection of flood plains	Check whether there is regulation for protection of flood plain encroachment? Action plan should be prepared for protection flood plain and prevention of encroachment District administration and WRD deptt. take up necessary action in such cases.		Regular activity.
9.	Rejuvenation of groundwater	Check availability of Groundwater and if required	Adm., ULBs', Mining Deptt., Mining Agencies, Town &	Regular activity.
10.	Complaints redressal system	Check whether there is any complaint redressing system based on Mobile App / Online, is available? If not, a complaint redressing system based on Mobile App / Online should be available at district level- Yes, CM helpline portal, Env. alert app, PG Portal& Uttara portal etc. are available.	MPPCB	Regular activity.

Domestic Sewage

a. Identification of gaps and action plan for treatment of domestic sewage

Details of Data Requirement	Present Status
No of Class-II towns and above	01 (Sarni,)
No of Class-I towns and above	01 (Betul)
No of Towns STPs installed	Nil
No of Towns needing STPs	07
No of ULBs having partial underground sewerage network	02
No of towns not having sewerage network	04
Total Quantity of Sewage generated in District from Class II cities and above	80 MLD
Quantity of treated sewage flowing into Rivers (directly or indirectly)	20 MLD
Quantity of untreated or partially treated sewage (directly or indirectly)	20 MLD
Quantity of sewage flowing into lakes	Nil
Total available Treatment Capacity	Nil

b. Identification of gaps and action plan for treatment of domestic sewage:

S. No.	Action points	Gaps and Action Plan	Responsible agency	Timeline for completion of action plan
1.	Sewage Treatment Plants (STPs)	Check whether existing capacity of STPs are adequate for treatment of sewage? If no, action plan for additional treatment capacity required should be prepared in association with ULBs / department of UD- 07 Towns needed STPs'.	Adm., concerned	24 months after obtaining sanctions and all clearances.
2.	Underground sewerage network	Check available sewerage network and prepare Action plan for laying of sewerage network in town and cities. The project may be executed through ULBs and Department of UD. Only Betul & Multai city has partially developed sewage network, other towns. Other class II towns needed STPs' along with appropriate sewage network.	Adm., concerned ULBs'.	24 months after obtaining sanctions and all clearances.

Industrial waste water management

a. Current Status related to Industrial Wastewater Management

Number of Red, Orange, Greenand White industries in the District	Nos of Red industries- 260 , Nos of Orange industries- 18 , Nos of Green industries- 53 , Nos of White industries- Nil Nos. of water polluting units- 61
No of Industries discharging wastewater	Nil
Total Quantity of industrial wastewater generated	10.41 MLD
Quantity of treated industrial wastewater discharged into Nalas / Rivers	Nil
Common Effluent Treatment Facilities	Nil
No of Industries meeting Standards	61
No of Industries not meeting discharge Standards	Nil

b. Identification of gaps and action plan for industrial wastewater:

S. No.	Action points	Gaps and ActionPlan	Responsible agency	Timeline For completion of actionplan
1.	Compliance to discharge normsby Industries	Identify gaps w.r.t industries not meeting the standards. Necessary action be initiated through SPCBs against the industries not meeting the standards Is being done.	MPPCB	Regular activity.
2.	Complaint redressal system	Check if there is any complaint redressing systembased on Mobile App/ Online, is available? If not, a complaint redressing systembased on Mobile App / Online portalmay be prepared at district level Yes, CM helpline portal, Env. alert app, PG Portal& Uttara portal, Email, directly on registered phone numbers etc. are available.	MPPCB	Regular Activity.

Mining Activity Management plan

Details of Data Requirement	Existing Mining operations
Type of Mining Activity	Name of mines – 1. Sand Mining - 47 2. Stone - 99 3. Coal - 05 4. White Clay- 01 List Enclosed.
No of licensed Mining operations in the District	152
% Area covered under mining in the District	1.249%
Area of Sand Mining	2.104 Sq Km
Area of sand Mining	River bed- 2.104 Sq Km

a. Current Status related to Mining Activity Management

b. Identification of gaps and action plan:

S. No.	Action points	Gaps and Action Plan	Responsible agency	Timeline for completion
				of action plan
1.	Monitoring of Mining activity	A district level task teammay be identified to identify mining activity and to monitor status wither respect to environmental compliance- Already constituted; meetings of the committee are being taken up periodically.	MPPCB, Mining Deptt., RTO, Revenue deptt., Police deptt, Local Adm.	Regular activity.
2.	Inventory of illegal mining if any mining	Action plan to identify illegal sand and other mining activity in the District through	Deptt., RTO, Revenue deptt., Police deptt,	Regular activity.
3.	Environment complianceby Mining industry	Action plan for periodic verification of compliance to environmental conditions stipulated by SPCBs/PCC, MoEF&CC, department of mines etc.SPCBs/PCC may be involved in this activity Already in place		Regular activity

List of Coal Mines (Total 05)

\$.	खदान का नाम	गांव	तहसील	खसरा क्रमांक	क्षेत्र हे० मे	ম্বনিত্ত কা নাম	पहेचारी का नाम	अवधि
1	2	3	4	5	6	7	8	9
1	शोभापुर	शोभापुर	घोड़ाडोंगरी	340,341 एव अन्य	343,239	कोयला	वेस्टर्न कोल फिल्डस लिमिटेड पाधाखेड़ा क्षेत्र जिला बैतूल	सी.बी.एक्ट. 1957 के तहत अभिग्रहित भूमि पर स्वीकृत है।
2	तवा–1	पाथाखेढा	चोड़ाढोंगरी	341,342,343 एवं अन्य	493.728	कोयला	वेस्टर्न कोल फिल्डस लिमिटेड पाथाखेड़ा क्षेत्र जिला बैतूल	सी.बी.एक्ट. 1957 के तहत अधिग्रहित भूमि पर स्वीकृत है।
3	तवा-2	भोगईखापा	घोड़ाडोंगरी	327,328,329 एवं अन्य	520.000	कोयला	वेस्टर्न कोल फिल्डस लिमिटेड पाधाखेड़ा क्षेत्र जिला बैतूल	सी.बी.एक्ट. 1957 के तहत अधिग्रहित भूमि पर स्वीकृत है।
4	छत्तरपुर–१	छत्तरपुर शोभापुर	घोड़ाडोंगरी	124,126,302 एवं अन्य	641.200	कोयला	वेस्टर्न कोल फिल्डस लिमिटेड पाधाखेड़ा क्षेत्र जिला बेतूल	सी.बी.एक्ट. 1957 के तहत अधिग्रहित भूमि पर स्वीकृत है।
5	छलरपुर-2	छत्तरपुर उमरी	घोड़ाडोंगरी	551/2 एव अन्य	184.138	कोयला	वेस्टर्न कोल फिल्डस लिमिटेड पाधाखेड़ा क्षेत्र जिला बैतूल	सी.बी.एक्ट. 1967 के तहत अधिग्रहित भूमि पर स्वीकृत है।

List of Clay Mine (Total 01)

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面.	खदान का	गांव	तहसील	खसरा क्रमांक	ਬੇਤ ਹੈ0 ਸੈਂ	खनिज का	पट्टेचारी का नाम	अवधि
	नाम					नाम		
1	2	3	4	5	6	7	8	9
1	पलासखेडी	पलासखेढी	भैंसदेही	21/1	39.837		श्रीमती शिखा उपाष्याय D-141 न्यू मिनार रेसिडेसी जे के रोड भोपाल	22.03.2011 से 21.03.2031

æ.	रेत खदान का नाम	खसरा क्रमांक	रकबा हेक्टेयर में	तहसील का नाम
1	लोनिया	179	1.115	घोड़ाडोंगरी
2	फुलबेरिया	407	2.500	घोड़ाडोंगरी
3	झाड़कुण्ड	1	0.950	घोड़ाडोंगरी
4	नांदू	91	2.900	घोड़ाडोंगरी
5	बाकुड़	35	2.700	घोड़ाडोंगरी
6	कुम्हारिया	1	0.700	बैतूल
7	रातामाटी	1	2.550	भैंसदेही
8	सितलझिरी		0.700	शाहपुर
	खपरिया		3.000	चिचोली
9	and the second se	18	100000	A State of the second
10	झोली—1	99	5.000	घोड़ाडोंगरी
11	विष्णुपुर	1	2.000	घोड़ाडोंगरी
12	बल्लीर	162	3.000	चिचोली
13	टांगनामाल	209	4.000	शाहपुर
14	कचलोरा—3	69	0.340	घोड़ाडोंगरी
15	चिचडोल रैयत	30	8.000	घोड़ाडोंगरी
16	धामन्या	1	5.000	शाहपुर
17	आमढाना रैयत-3	178	0.620	घोडाडोंगरी
18	चिखली रैयत	316	4.000	शाहपुर
		110.000		
19 20	दौड़ी / मालवर आमढाना रैयत	1, 38 248,141, 130	14.050	घोड़ाडोंगरी / शाहपुर घोडाडोंगरी
21	गुवाड़ी	19	2.500	शाहपुर
22	्रापण घोडाडोंगरी	· 373, 1395	7.000	योडाडोंगरी योडाडोंगरी
23	गांधीग्राम	2	0.550	घोडाडोंगरी
24	चिखली आमढाना	219, 341	7.730	घोडाडोंगरी
25	बरेलीपार/घोडाडोंगरी	63	0.360	घोडाडोंगरी
26	कचलोरा–1	67	0.100	घोडाडोंगरी
27	कचलोरा1	98	0.100	
				घोड़ाडोंगरी
28	आमढाना रैयत—1	79	0.350	घोड़ाडोंगरी
29	आगढाना रैयत-2	175	0.340	घोड़ाडोंगरी
30	झोली-2	10	4.000	घोड़ाडोंगरी
31	सातलदेही	187, 251	8.000	घोड़ाडोंगरी
32	धरमपुर	309	6.000	घोडाडोंगरी
33	बटकीढोह	112, 349	1.000	घोडाडोंगरी
34	कटंगी	449	0.621	घोडाडोंगरी
35	डहरगांव/भयावाड़ी	68, 260	6.250	बैतूल
36	कोदारोटी	106	5.450	बैतूल
37	भीलावाड़ी	97	0.800	बैतूल
38	माथनी	78	0.860	बैतूल
39	सोनतलाई	1	9.330	आमला
40	बारछी	434, 308	5.520	आमला
41	जम्बाड़ा(बुजुर्ग)	217	0.700	आमला
42	बांसपुर/शिवसागर/ गौनापुर	1, 1, 288, 266	24.970	घोड़ाडोंगरी / शाहपुर
43	शाहपुर / पतौवापुरा	1, 112	11.000	शाहपुर
44	सांगवानी	20	5.080	चिचोली
45	हरन्या	1,9	5.590	चिचोली
46	तेन्दूखेड़ा	119,114	5.000	शाहपुर
47	सिवनपाट	142	0.420	घोड़ाडोंगरी

A .	पट्टेधारी का नाम एवं पूरा पता	खनिज का नाम	खसरा क. स्वीकृत क्षेत्र हेक्टेयर में	पडे की रिधति ग्राम,तहसील	अवधि
1	श्री रमेश राठौर पिता श्री विरोजीलाल राठौर निवासी खेडीसावलीगढ, बेतूल	पत्थर (गिट्टी हेतु)	133 2.000	सेलगांव बैतूल	13.08.14 से 12.08.24
2	श्रीमती सारिका पत्नि श्री उमेश भावसार दुर्गा वार्ड कोठीबाजार बैतूल	पत्थर (गिट्टी हेतु)	311/2 1.965	and the second se	28.10.14 से 27.10.24
3	श्रीराजसिंह परिहार पिता श्री युवराजसिंह परिहार निवासी इंदिरावार्ड बैतूल गंज बैतूल	पत्थर (गिट्टी हेतु)	104/1 1.500	सराड बैतूल	14.07.15 से 13.07.25
4	शेख अलताफ खान पिता श्री शेख इब्राहिम निवासी किदवई वार्ड बैतुल	पत्थर (गिट्टी हेतु)	76 1.000	जसोंदी बैतूल	06.08.13 से 05.08.23
5	श्री नितेश परिहार पिता श्री बुजलाल परिहार निवासी टैगोर वार्ड गंज बैतुल तह० व जिला बैतुल	पत्थर (गिट्टी हेत्)	185/1 1.700		02.07.16 से 01.07.26
6	श्रीमती मीना अङ्मूते पिता श्री रमेश अङ्मूते निवासी नाहिया तह0 व जिला बैतूल	पत्थर (गिटटी हेत्)	51 2.000	नाहिया, बैतूल	21.12.16 से 20.12.26
7	श्री वृंदावन पिता श्री डी. पी. यादव सदर, बैतूल	पत्थर (गिद्दी हेतु)	165/2 165/3 1.000		22.02.17 से 21.02.27
8	श्री मुकेश कुमार खण्डेलवाल थाना रोड, कोठीबाजार, बैतुल	पत्थर (गिट्टी हेत्)	141 1.500	नाहिया, वैतुल	23.04.17 से 22.04.27
9	श्री महेन्द्र मालवीय द्वारका नगर, बडोरा, बैतल	पत्थर (गिट्टी हेत्)	135 /2	100 million	23.04.17 से 22.04.27
10	आर्थन गर्नर, बजार, बजार, श्री देवेन्द्र पांसे पिता श्री देवराव पांसे कोलगांव बैतूल	पत्थर (गिट्टी हेतु)	12/11 1.000	नपूरन नायक चारसी, बैतूल	16.04.17 से
11	श्री सुनील शर्मा पिता श्री बालकिशन शर्मा निवासी गांधी वार्ड बैतूल जिला बैतूल	पत्थर (गिट्टी हेतु)	5/2 1.000	नायक चारसी, बैतूल	30.08.17 से 29.08.27
12	श्री संजय भावसार पिता श्री प्रेमलाल भावसार निवासी खंजनपुर जिला बैतूल	पत्थर (गिट्टी हेतु)	19/2 2.000	कोलगांव बैतूल	25.11.17 से 24.11.27
13	श्री तिरूपति बालाजी एसोसिएट्स पार्टनर श्री आदित्य अवस्थी पिता श्री अरूण अवस्थी निवासी रानीपुर रोड मोतीवार्ड बैतूल	पत्थर (गिट्टी हेतु)	250/2 250/3 2.000	खापा बैतूल	28.02.18 से 27.02.28
14	श्री मुकेश पंवार पिता श्री कालूराम पंवार निवासी कढ़ाई तहसील व जिला बैतूल	पत्थर (गिट्टी हेतु)	218/1 2.000		21.06.18 से 20.06.28
15	मों काली स्टोन क्रेशर पार्टनर श्री मौरव राठौर पिता श्री रामप्रसाद राठौर निवासी बैतूल गंज बैतूल	पत्थर (गिट्टी हेतु)	327 / 1 1.700		29.11.19 से 28.11.29
16	श्री मनोज कुमार त्यागी पिता श्री रामप्रकाश त्यागी निवासी विकास नगर कालापाठा बेतूल	पत्थर (गिट्टी हेतु)	369/14 1.269	कोलगांव बैतूल	15.06.20 से 14.06.30
17	श्रीमती सारिका पत्नि श्री उमेश भावसार दुर्गा वार्ड कोठीबाजार बैतूल	पत्थर (गिट्टी हेतु)	327/1/2 2.000		29.12.20 से 28.12.30
	मेसर्स अंकुर कन्स्ट्रवशन प्रो० शांतिलाल तातेढ़ निवासी कोठीबजार बैतुल	पत्थर (गिट्टी हेतु)	152/1 2.000	नायकचारसी बैतूल	13.01.21 से 12.01.31
	श्री राजेन्द्र सिंह किलेदार पिता श्री चन्द्रचुड़ सिंह किलेदार बाजार चौक मैसदेही	पत्थर (गिट्टी हेत्)	471 1.	पाढाखेड़ा चिचोली	23.07.14 국 22.07.24
	श्री सुनिल पिता स्वरूपचंदजी आर्य निवासी बाजार चौक विथोली, बैतूल	पत्थर (गिट्टी हेतु)	367/1, 367/2 1.981	चूड़िया, चिचोली	13.08.14 से 12.08.24
21	श्री नितेश पिता श्री विजय आवलेकर निवासी बाजार चौक चिचोली, बैतूल	पत्थर (गिट्टी हेतु)	167 / 1 2.000	पाढाखेडा चिचोली	25.02.15 ₹ 24.02.25
22	श्री जितेन्द्र आर्य पिता श्री बाबूलाल आर्य निवासी चिचोली तह० चिचोली जिला बैतूल	पत्थर (गिट्टी हेतु)	447 2. 000	चूड़िया, चिचोली	17.07.16 ₹ 16.07.26
23	श्री तेजबहादुर शाह पिता श्री भारतशाह निवासी जिनवानिया तहo खिरकिया जिला हरदा	पत्थर (गिट्टी हेतु)	69/70. 77, 78 1.284	हर्रई. चिचोली	14.10.16 ₹ 13.10.26
24	शेख अलताफ पिता श्री युनुस खान निवासी भानपुरा हरदा	पत्थर (गिट्टी हेतु)	69/10/2 1.000	हर्रई, चिचोली	29.10.20 ₹ 28.10.30
25	श्री विशाल अग्रवाल पिता श्री नाथूराम अग्रवाल निवासी दुर्गा चौक घोढाडोगरी, बैतूल	पत्थर (गिट्टी हेतु)	333/2, 336/2 1.165	कान्हावाड़ी घोड़ाडोंगरी	01.12.14 र 30.11.24
26	श्री स्वपन विश्वास पिता श्री हराघन विश्वास निवासी आमदोड तहसील घोडाडोंगरी	पत्थर (गिट्टी हेतु)	524, 527 2.725	आमडोह घोड़ाडोंगरी	06.12.16
27	श्री राजेश अग्रवाल निवासी घोडाडोगरी	पत्थर (गिट्टी हेतु)	31/1. 34/1. 34/2 1 972	घोड़ाडोंगरी घोड़ाडोंगरी	27.04.18 26.04.28
28	श्री विकास बतरा घोडाडोगरी	पत्थर (गिट्टी हेतु)	323 /1 0	. धाड़गांव, घोडाडोंगरी	16.07.18
29	श्री जितेन्द्र सोनारे पिता श्री मारोतीराव सोनारे निवासी भवानी चौक घोड़ाडोंगरी जिला बैतूल	पत्थर (गिद्टी हेतु)	164/2. 164/6. 165 1.490	फूलगोहान घोड़ाडोंगरी	21.12.18
30	श्री आकाश अग्रवाल पिता श्री कैलाश चन्द्र अग्रवाल निवासी घोडाडोंगरी	पत्थर (गिट्टी हेत्)	65 1.000	सड़कवाडा घोडाडोंगरी	28.04.19 3 27.04.29
31	श्रीमती सुप्रिया अग्रवाल पति श्री आशीष अग्रवाल निवासी धोडाडोंगरी जिला बैतुल	पत्थर (गिट्टी हेतु)	144	पिपरी घोडाडोंगरी	15.12.19
32	যাঙাভাগ্য । তালা ৰনুল श्री जगदीश अग्रवाल निवासी भौरा तहसील शाहपुर बैतूल	पत्थर (गिट्टी हेतु)	96 / 2 1		
33	श्री बस्तीराम लवीरकर पिता श्री मन्दर लवीस्कर निवासी बंजशिदाल तह० शाहपुर जिला बैतूल	पत्थर (गिट्टी हेत्)	28, 29	1.टिमरनी शाहपुर	25.07.16

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2.4	strict Environment Plan Betul स्री अरूण तिवारी पिता श्री चन्द्रगोपाल तिवारी निवासी	पत्थर	42/1.	जामपानी	06.12.16 से
34	ৰংৰटपुर रोड़ शाहपुर तहसील शाहपुर जिला बैतूल	पत्पर (गिट्टी हेतु)	42/3 1.214		05.12.26
35	श्री कुलवंत सिंह खनुजा पिता श्री जोगेन्दर सिंह खनुजा निवासी बागरातवा तहo बाबई जिला होशंगाबाद	पत्थर (गिट्टी हेतु)	109/1, 109/2 1.000	मानसिंगपुरा शाहपुर	14.03.15 से 13.03.25
36	श्री संतोष कुमार जैन पिता श्री मुन्नालाल जैन निवासी मंगलमय कॉलोनी कुलामाडी होशंगाबाद जिला होशंगाबाद	पत्थर (गिट्टी हेतु)	71 0.900	कोयलबुङ्खी शाहपुर	10.10.18 से 09.10.28
37	श्री राजेश राव पिता श्री सुरेश राव निवासी कोठीबाजार होशंगाबाद	पत्थर (गिट्टी हेतु)	97/4 1.214	सालीमेट शाहपुर	-
38	श्रीमती निर्मला पति उमेश साहू निवासी महावीर वार्ड मुलताई	पत्थर (गिट्टी हेतु)	2 /5 2 /6 0.700	चौथिया, मुलताई	20.03.12 से 19.03.22
39	श्रीमती सुमन साहू पति श्री दिनकर साहू निवासी शोभापुर कालोनी पाथाखेडा, बैतूल	पत्थर (गिट्टी हेतु)	237 / 2	कुण्डई. मुलताई	27.03.14 से 26.03.24
40	श्री रवि साहू पिता श्री प्रेमचन्द साहू निवासी महावीर वार्ड मुलताई	पत्थर (गिट्टी हेतु)	12/1 0.600	चौथिया. मुलताई	03.02.14 से 02.02.24
41	श्री संतोष पिता बालाराम डोंगरदिये निवासी कामथ तह. मुलताई	पत्थर (गिट्टी हेतु)	37/1. 37/2. 37/3. 37/4. 38/4. 38/5. 38/7.79/4 2.000	चौथिया. मुलताई	05.01.16 से 04.01.26
42	श्री विश्वपाल सिंह रघुवंशी व. नत्थू सिंह ठाकुर सोडिंया	पत्थर	141/1.	सोंडिया,	03.07.16 से
	मुलताई जिला बैतूल	(गिट्टी हेतु)	141/3 1.000	मुलताई	02.07.26
43	श्रीमती कौशल्या बाई पति श्री अजाबराव देशमुख निवासी गांधीवार्ड मुलताई तह0 मुलताई जिला बैतूल	परधर (गिट्टी हेतु)	356 1.300	मालेगांव, मुलताई	28.07.16 से 27.07.26
44	श्री छोटेलाल पिता श्री बुद्ध सरोदे निवासी देवरी तहसील मुलताई जिला बैतूल	पत्थर (गिट्टी हेतु)	1/3	देवरी मुलताई	23.12.16 से 22.12.26
45	मेसर्स तिरूपति बिल्डकॉन प्रा.लि. डायरेक्टर पदम कुमार सिधानिया निवासी रेल्वे स्टेशन के पीछे बुढार जिला शहडोल	परचर (गिट्टी हेतु)	594 1.509	आष्टा मुलताई	15.01.17 से 14.01.27
46	श्री उमेश साहू पिता श्री इमरतलाल साहू निवासी महावीर वार्ड मुलताई	पल्धर (गिट्टी हेतु)	642/1	बघोड़ा मुलताई	30.08.17 से 29.08.27
47		परचर (गिट्टी हेतु)	191/1. 219, 225/1 1.275	सोमलापुर मुलताई	24.08.17 से 23.08.27
48	राजेन्द्र सिंह किलेदार कस्ट्र.प्रा.लि. डायरेक्टर श्री राघवेन्द्र सिंह पिता श्री दुर्गाचरण सिंह किलेदार निवासी लिंक रोड बैतूल	पत्थर (गिट्टी हेतु)	359, 360 3.500	जुनापानी मुलताई	21.09.17 से 20.09.27
49	श्रीमती सुनिता साहू पति श्री सुमाष साहू निवासी मगतसिंह वार्ड मुलताई तहसील मुलताई जिला बैतूल	पत्थर (गिट्टी हेतु)	394, 429/2 1.277	जामगांव मुलताई	20.09.17 से 19.09.27
50	श्री आनंदराव सरोदे पिता श्री बुद्धु सरोदे निवासी देवरी तहसील मुलताई जिला बैतूल	पत्थर (गिट्टी हेतु)	13/1	देवरी मुलताई	16.05.18 से 15.05.28
51	श्री अजाबराव देशमुख पिता श्री भूराजी देशमुख निवासी मुलताई तहसील मुलताई जिला बैतूल	परपर (गिट्टी हेतु)	585/2, 585/3 1.000	आष्टा मुलताई	30.05.18 से 29.05.28
52	श्री राजकुमार सातपुते पिता श्री शंकर सातपुते निवासी अमरावतीघाट तहसील मुलताई	पत्थर (गिट्टी हेतु)	596/66 1.000	आष्टा मुलताई	04.01.19 से 03.01.29
53		पत्थर (गिट्टी हेतु)	248/1, 249 1.129	ऐनस मुलताई	24.01.19 से 23.01.29
54	श्रीमती प्रेमलता देवी पत्नि श्री मुरारी अग्नवाल निवासी तिलक वार्ड मुलताई	पत्धर (गिट्टी हेनु)	343, 344,347/5 . 347/6 3.000	मालेगांव. मुलताई	30.01.19 से 29.01.29
55	श्री भोजराज बढें पिता श्री हेमराज बढें निवासी गरव्हा तहसील मुलताई जिला बैतूल	पत्थर (गिद्टी हेतु)	709/2	गरका मुलताई	09.12.19 से 08.12.29
56	श्री सत्येन्द्र मोहन सक्सेना पिता श्री श्यामलाल सक्सेना निवासी भगतसिंह बार्ड मुलताई	पत्थर (गिट्टी हेतु)	109/2 1.000	बोरगांव उर्फ शेरगढ मुलताई	20.03.19 से 19.03.29
57	श्रीमती मंजू अग्रवाल पति श्री अशोक कुमार अग्रवाल निवासी ताप्ती वार्ड मुलताई	पत्थर (गिट्टी हेतु)	7/6	महतपुर मुलताई	12.06.20 से 11.06.30
58	श्री देवेन्द्र मालवीय पिता श्री एल.एल. मालवीय निवासी सागर अपार्टमेंट इंदीर	पत्थर (गिट्टी हेतु)	115/1. 115/2 2.906	मोही मुलताई	16.09.21 से 15.09.31
59	श्री महेश सरोदे पिता श्री छोटेलाल सरोदे निवासी देवरी तहसील मुलताई जिला बैतूल	पत्थर (गिट्टी हेतु)	356	चंदोराखुर्द मुलताई	16.09.21 से 15.09.31
60	श्री प्रवीण बारई पिता श्री महादेव उर्फ उपासराव बारई निवासी इंदिरा गांधी वार्ड मुलताई	पत्पर (गिद्दी हेतु)	596 / 39	आष्टा मुलताई	
61	श्रीमती संध्या सिंह चौहान पति स्व.श्री धमेन्द्र चौहान निवासी	पत्थर	166/2	धुडियानई	01.07.13 से

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62	श्रीमती प्रमिला पत्नी स्व. श्री सतीश घाढसे सिविललाइन भैंसदेही, बैतूल	पत्थर (गिट्टी हेतु)	77/12, 77/13 1 000	पिपरिया . भैसदेही	13.08.14 से 12.08.24
63	श्री कृष्णा लोखण्डे पिता रामाजी लोखण्डे निवासी घोगामा तह. मैसदेही	पत्थर (गिट्टी हेतु)	130/9 1	. धोंडी मैसदेही	06.11.15 से 05.11.25
64	श्री मंगलेश जैसवाल पिता श्री रामकिशोर जैसवाल निवासी परतवाड़ा तह0 अचलपुर जिला अमेरावती	पाखर (गिट्टी हेतु)	75	थपोड़ा भैसदेही	18.05.16 से 17.05.26
65		पल्धर (गिद्दी हेतु)	10/2	झल्लार भैसदेही	25.03.17 से 24.03.27
66	भैंसदेही तहसील भैंसदेही जिला बैतूल	परधर (गिट्टी हेतु)	166/3	धुडियानई भैसदेही	23.03.17 से 22.03.27
67	श्री सचिन घोटे पिता श्री वासूदेव घोटे निवासी बालनेर तहसील मैंसदेही जिला बैतूल	पत्वर (गिट्टी हेनु)	152/14 1.423	बालनेर मैंसदेही	03.05.17 से 02.05.27
68	श्री सकल धुर्वे पिता श्री चैतू धुर्वे निवासी द्वारका नगर बडोरा तहसील व जिला बैतूल	पत्थर (गिट्टी हेतु)	46/1/य /4 1.500	बेला भैंसदेही	20.09.17 से 19.09.27
69	श्रीमती आरती जैसवाल पति श्री सचिन जैसवाल निवासी सुमाष वार्ड मैंसदेही	पत्थर (गिट्टी हेतु)	63/5 1.000	खापा विरान भैंसदेही	23.03.18 से 22.03.28
70	श्री दिलीप कुमार पिताश्री रामादीन आर्य हिडली, भीमपुर, तह. भैसदेही	पत्थर (गिट्टी हेतु)	43/8 1.000	आदर्श पिपरिया, भैंसदेही	28.04.18 से 27.04.28
71	श्री दिलीप कुमार पिताश्री रामादीन आर्य हिड़ली, भीमपुर, तह. भैसदेही	पल्पर (गिट्टी हेतु)	43/1/ 43/23 2.000	आदर्श पिपरिया, भैसदेही	25.05.18 से 24.05.28
1122	श्री भूपेन्द्र सावरकर पिता श्री हरिभाऊ सावरकर निवासी भैसदेही तहसील भैसदेही जिला बैतूल	पत्थर (गिट्टी हेतु)	76/8	पिपरिया, मैंसदेही	30.06.18 से 29.06.28
73	श्रीमती फूलेय जावरकर पति श्री सूरजलाल जावरकर निवासी धार तहसील मेंसदेही जिला बैतूल	पत्थर (गिद्दी हेतु)	23/2	पागाडोरी, भैंसदेही	14.08.18 से 13.08.28
74	श्रीमती प्रमिला पत्नी स्व. श्री सतीश घाडसे सिविललाइन मैंसदेही, बैतूल	पत्थर (गिट्टी हेतु)	77/12, 77/13 1. 000	पिपरिया भैसदेही	29.08.18 से 28.08.28
75	राजेन्द्र सिंह किलेदार कस्ट्र.प्रा.लि.'डायरेक्टर श्री राघवेन्द्र सिंह पिता श्री दुर्गाचरण सिंह किलेदार निवासी लिंक रोड़ बैतूल	फखर (गिद्दी हेतु)	77/3, 77/11, 77/16, 77/17, 77/18 2.900	षिपरिया भैसदेही	31.08.18 से 30.08.28
	श्री जीवन सिंग परते पिता श्री जयसिंग परते निवासी खोमई तहसील गैंसदेही जिला बैतूल	पत्धर (गिट्टी हेतु)	48/6 1.000	निम्भोरा भैसदेही	18.06.20 से 17.06.30
77	श्री प्रतीक शिवहरे पिता श्री राजेन्द्र कुमार शिवहरे निवासी भीमपुर तहसील भैसदेही जिला बैतूल	पत्पर (गिट्टी हेतु)	20/3 20/4 1.582	गदाखार भैसदेही	04.11.20 से 03.11.30
78	श्री कृष्णा लोखण्डे पिता रामाजी लोखण्डे निवासी घोगामा तह. भैसदेही	पत्थर (गिद्दी हेतु)	34/3 2.000	धोंडी भैसदेही	06.11.20 से 05.11.30
79	श्री नीलेश बटुकले पिता श्री सुरेशराय बटुकले निवासी ब्राम्हणवाड़ा तह0 चांदूरबाजार जिला अमरावती	पत्थर (गिट्टी हेतु)	315/1. 315/3 1.250	ऐनखेड़ी आठनेर	11.06.16 से 10.06.26
	श्री शिवेन्द्र सिंह किलेवार पिता श्री दुर्ग्राचरण सिंह किलेवार निवासी बाजार चौक मैंसदेही	पत्थर (गिट्टी हेतु)	290 2.000	ऐनखेड़ी आठनेर	08.02.17 से 07.02.27
81	मेसर्स तिरूपति बिल्डकॉन प्रा.सि. डायरेक्टर पदम कुमार सिधानिया निवासी रेल्वे स्टेशन के पीछे बुढार जिला शहडोल	परधर (गिट्टी हेतु)	14/2 1.000	बरखेड आठनेर	15.01.17 से 14.01.22
82	श्री राजेन्द्र सिंह किलेदार पिता श्री चन्द्रचुढ़ सिंह किलेदार बाजार चौक मैंसदेही	पत्थर (गिट्टी हेतु)	63/2. 63/4 1.500	राबङ्या आठनेर	20.09.17 से 19.09.27
83	श्री भीमा बारस्कर पिता श्री बलदेव बारस्कर निवासी धनोरी तह. आठनेर जिला बैतूल	पत्थर (गिट्टी हेतु)	494/2 1.000	टिपनापुर आठनेर	05.09.18 से 04.09.28
84	श्रीमती प्रज्ञा कौल पति श्री अंशुल कौल निवासी महावीर वार्ड टिकारी बैतूल	पत्थर (गिट्टी हेतु)	169/12 1.000	बरखेड आठनेर	19.01.21 से 18.01.31
85	श्री विजय कवड़कर पिता श्री शेषराव कवड़कर निवासी विकास नगर आठनेर जिला बैतूल	पत्थर (गिट्टी हेतु)	1/2 1.000	बरखेड़ आठनेर	06.04.21 से 05.04.31
86	श्री अमित चाडंक पिता श्री श्यामसुन्दर चाडंक निवासी देवमाली तहसील अचलपुर जिला अमरावती महा.	पत्थर (गिट्टी हेतु)	346, 347 2.000	ऐनखेडी आठनेर	27.04.21 से 26.04.31
87	श्री नीलेश बटुकले पिता श्री सुरेशराव बटुकले निवासी ब्राम्हणवाढ़ा तह० चांदूरबाजार जिला अमरावती	मुरूम	127 1.000	दाभोना आठनेर	
88	श्री उदय सिंह पिता श्री गोयल सिंह राठौर राजपूत भवन. सदर, बैतूल	पत्थर (गिट्टी हेतु)	41/1 0.665	अम्बाडा, आमला	30.10.17 से 29.10.27
89	श्री निर्मल सिंह सलूजा पिता श्री दिलीप सिंह सलूजा आमला, जिला बैतूल	पत्थर (गिट्टी हेतु)	629 2.000	ससाबढ, आमला	17.02.12 से 16.02.22
90	श्री चरणजीत सिंग पिता श्री सुरेन्द्र सिंग अरोरा निवासी थाने के पीछे आमला, बैतूल	पत्थर (गिट्टी हेतु)	165/3. 165/5 1.334	बोथिया ब्राम्हनवाडा आमला	13.08.14 से 12.08.24
91	श्री परमिन्दर सिंह चड्डा निवासी बोड़खी चौक आमला जिला बैतूल	पत्थर (गिट्टी हेत्)	95 0.800	मलकोटा आमला	04.04.13 से 03.04.23

92	श्री बालाजी एसोसिएट्स पार्टनर श्री मनीष वाजपेयी पिता श्री लीलाघर वाजपेयी निवासी शारदा नगर बैतूल	पल्पर (गिट्टी हेतु)	57/1, 57/2, 57/3, 58/1, 58/2, 58/3/1, 59 3.900	नयेगांव आमला	27.06.17 से 26.06.27
93	श्रीमती संगीता रघुवंशी पति बलवंत रघुवंशी निवासी बम्हनी तहसील आमला जिला बैतूल	पत्थर (गिट्टी निर्माण हेतु)	190/2 1.000	ब्राहम्णवाडा आमला	22.05.17 से 21.05.27
94	श्री नितिन हारोड़े पिता श्री यादवराव हारोड़े निवासी विकास नगर कालापाठा बैतूल	पत्थर (गिद्टी हेतु)	156/2 1.000	झीटापाटी, आमला	09.04.17 से 08.04.27
95	राहूल पिता श्री शांतिभाई पटेल निवासी बैतूल गंज बैतूल	पत्पार (गिट्टी हेतु)	144/1 0.750	बोथिया ब्राहम्णवाडाअ ामला	09.09.18 से 08.09.28
96	श्री उपेन्द्र सूर्यवंशी पिता श्री नत्थू प्रसाद सूयवंशी निवासी चन्द्रशेखर वार्ड बैतूल	पत्थर (गिट्टी हेतु)	413/1, 413/3 1.000	अम्बाझ, आमला	19.09.18 से 18.09.28
97	श्री राजेन्द्र पिता श्री मारोतीराव देशमुख निवासी खिड़की कला	पत्थर (गिट्टी हेतु)	21 0.809	मोरण्डदाना आमला	06.01.19 से 05.01.29
98	मेसर्स तिरूपति बालाजी एसोसिएट्स पार्टनर श्री आदित्य अवस्थी निवासी कोठीबाजार बैतूल	पत्थर (गिट्टी हेतु)	273, 274 1.000	बोथिया ब्राहम्णवाडाअ ामला	20.03.20 से 19.03.30
99	श्री निर्मल सिंह सलूजा पिता श्री दिलीप सिंह सलूजा आमला, जिला बैतूल	पत्थर (गिट्टी हेतु)	793 1.000	ससाबड, आमला	24.12.20 से 23.12.30

Noise Pollution Management plan

a. Current Status related to Noise Pollution Management

Details of Data Requirement	Measurable Outcome		
No. of noise measuring devices	M.P. Pollution Control Board Regional Office		
available with various agencies in district	No of analyzers available- 02		

b. Identification of gaps and action plan:

S. No.	Action points	Gaps and Action Plan	Responsible agency	Timeline for completion of action plan
	Availability of Sound/NoiseLevel Meters.	Need to check whether a concerned agency that is ULBs, SHOs, Traffic police and SPCB/PCC have noise level meters. District administration may ensure through an action plan that concerned agencies and environmental cell under district administration have adequate number of portable noise level meters ULBs,SHOs, Traffic police do not have portable noise meters. One instrument for each shall be procured.	Traffic Police Deptt.,	06 months.
2.	Ambient Noise	ULBs and SPCB/PCC- MPPCB is already carrying out the noise level monitoring in various zones of the cities.		Regular activity.
3.	Signboards in Noise zones	District administration may ensure that adequate number of sign boards installed at sensitive zones in towns / cities in towns and cities. An action plan may be prepared by district authority Shall be taken up.	Local Adm.	06 months.
4.	Complaint redressing system	Action plan may envisage implementing a public complaint redressal system for noise pollution. Such application may be used by SHOs, Traffic police ULBs and SPCBs in the district Yes, CM helpline portal, Env. alert app, PG Portal& Uttara portal, Email, directly on registered phone numbers etc. are available.	Local Adm. MPPCB	Regular Activity

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