

DISTRICT SURVEY REPORT

NAGPUR

Chapter 1

Introduction

Nagpur District is a District in the Vidarbha region of Maharashtra State in Central India. The city of Nagpur is the district Headquarters. The district is part of Nagpur Division. In 1853, after the death of Raghoji III, the Princely State of Nagpur was annexed by the British and the territory occupied by the present district became part of Nagpur Province. In 1861, it was merged with the Central Provinces and Nagpur district became a part of one of its divisions, Nagpur division. In 1903, it became part of the Central Provinces and Berar. In 1950, Nagpur district became part of the newly formed Madhya Pradesh State and Nagpur became its capital. In 1956, after the reorganisation of states, Nagpur district was incorporated in Bombay state. On 1 May 1960, it became a district of Maharashtra state.

Nagpur district is bounded by Bhandara District on the East, Chandrapur District on the Southeast, Wardha District on the Southwest, Amravati District on the Northwest and Chhindwara District of Madhya Pradesh State on the North. Nagpur city is the winter capital of the state of Maharashtra, with a population of 2,405,421. It has also recently been ranked as the cleanest city and the second greenest city of India. In addition to being the seat of annual winter session of Maharashtra state assembly "Vidhan Sabha", Nagpur is also a major commercial and political centre of the Vidarbha region of Maharashtra.

Nagpur is also famous throughout the country as "Orange City" for being a major trade centre of oranges that are cultivated in the region. Nagpur city was established by prince of Gond tribe "Bhakt Buland" in first half of 18th century. Nagpur lies precisely at the centre of the country with the "Zero Mile Marker" indicating the geographical centre of India.



Figure 1. The Zero Mile Stone, landmark denoting geographical centre of India

Nagpur District at Glance:

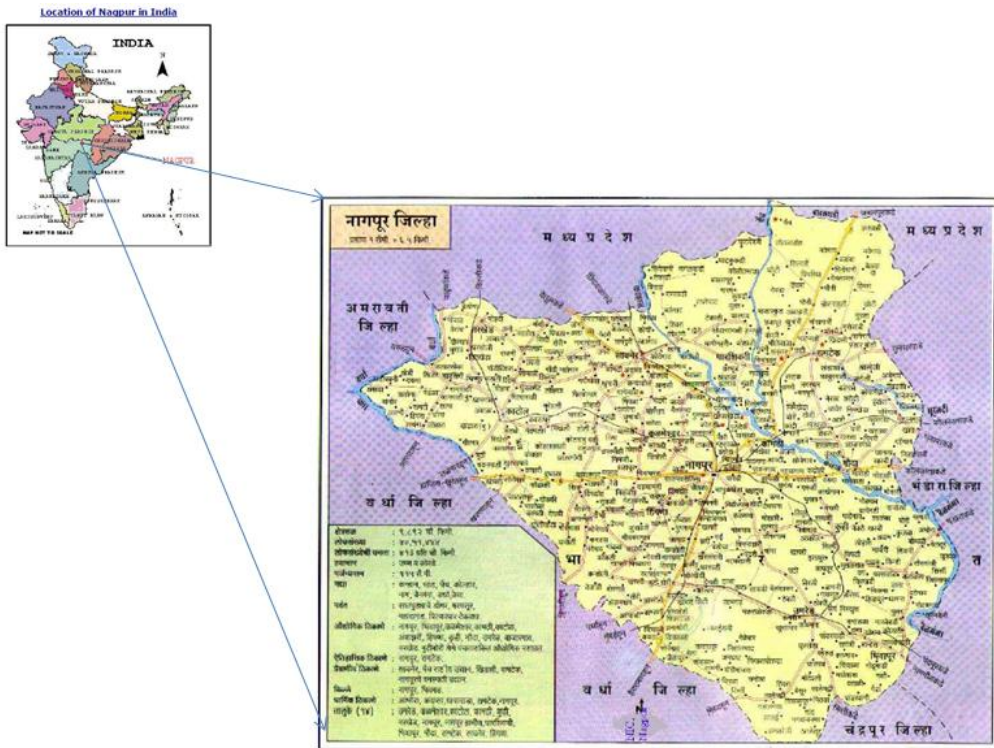


Figure 2: Map of Nagpur District with major towns and rivers.

Table 1: Details of the District :

Coordinates:	21°09'N 79°05'E 22°09'N 79°05'E
Coordinates:	21.15°N 79.09°E 1.15°N 79.09°E
Country	 India
State	Maharashtra
Region	Vidarbha
District	Nagpur
Founded	1702 A.D
Founder	Raja Bakhta Buland Shah
Government	
Divisional Commissioner	Shri. Anoop Kumar (I.A.S.)
Collector	Shri. Sachin Kurve (I.A.S.)
Body	Nagpur Municipal Corporation (NMC)
Mayor	Smt. Nanda Jichkar
Municipal Commissioner	Shri. Ashwin Mudgal ^[6] (I.A.S)
Police Commissioner	Dr. K Venkatesham ^[7] (I.P.S)
Superintendent of Police	Shri. Shailesh Balkawade (I.P.S.)
Body	Zilla Parishad

President	Smt. Nisha Sawarkar
CEO	Dr Kadambari Balkawde (I.A.S.)
Nickname(s):	The Orange City, Tiger Capital of India
Area:	8,253 km ²
Metropolitan City	217.65 km ² (84.04 sq mi)
Metro	3,780 km ² (1,460 sq mi)
District	9,892 km ²
Elevation	310 m (1,020 ft)
Number of Talukas	14
Number of Subdivisions	5
Number of Municipalities	10 + 1.M. Corporation
Number of Villages	1953
Loksabha Constitencies	2
Assembly Constituencies	12
Population (2011):	4,653,171
Metropolitan City	2,405,421
Rank	13
Density	11,000/km ² (29,000/sq mi)
Metro	25,83,911
Nagpur District	46,53,171
Density	470/km ²
Literacy	89.52%
Languages:	Marathi,Hindi, English
Official	Marathi
Time zone	IST (UTC+5:30)
PIN	440xxx
STD code	91-712
Vehicle registration	MH31 (Nagpur City West) MH49 (Nagpur City East) MH40 (Nagpur Metro)
Website	www.nagpur.nic.in

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Chapter 2

Overview of mining activity in the District

Mineral Resources: Nagpur district is moderately rich in minerals. Deposits of Coal, Manganese Ore, Dolomite, Clay, Copper Ore, Chromites, Tungsten Ore, Zinc Ore and Quartz etc. are found in the district. Coal reserves have been found in the North-West belt of the district i.e. from Saoner to Kanhan, Kamptee apart from the high grade coal found in Umred tahsil. Nagpur district is richly endowed with Manganese ore and the district is well placed in the country as far as production of Manganese ore is concerned. Manganese ore is found particularly in Ramtek and Saoner tahsils. Good quality limestones are found in Kandri and Deolapar, Mica and Tungsten are also found in the district. The sand from Kanhan River is considered to be of high quality as far as the construction of buildings is concerned.

Table 3: Mineral production in Nagpur district 2016-2017:

Sr.No	Mineral	Production (MT)	No of Mines
1	Manganese Ore	202804	34
2	Coal	13266000	27
3	Dolomite	43207	15
4	White Clay	200	0.2
5	Quartz	80	01
6	Sand (Stowing)	664571	04

Table 4: Mineral deposits in Nagpur district:

Sr. No.	Mineral	Deposits in MT
1.	Coal	1183.395
2.	Manganese ore	9.389
3.	Dolomite	28.740
4.	Clay	3.555
5.	Copper ore	1.300
6.	Tungsten ore	19.980
7.	Zinc ore	8.270
8.	Chromites	0.056
9.	Granite (Million Cubic mt.)	4.880

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Chapter 3

The List of Mining Leases in the District with location, area and period of validity

The Nagpur District is moderately rich in mineral and there are both major mineral mines and minor mineral mines. There are 36 mines of Manganese, 16 mines of Dolomite, Quartz / Quartzite 2 of mines, 27 mines of Coal and 4 mines of Sand for stowing as well as there are around 171 mines of minor minerals (stone quarry). Details of the mining leases in the district are as follows.

Table 5: List of Major Minerals Mining leases in the District:

Sr. No.	Name of the Lessee and address	Minerals	Village	Total Area	Date of Grant	Period for which granted
Saoner Tahsil						
1.	M/s Manganese Ore India Ltd Post Box No. 34, Mount Road Edtn. Sadar, Nagpur	Manganese Ore	Gumgaon, Khapa, Tigai, Rajan	48.596	10.07.62	1-7-82 to 30-6-2002 (Applied for renewal)
2.	M/s Manganese Ore India Ltd Post Box No. 34, Mount Road Edtn. Sadar, Nagpur	Manganese Ore	Gumgaon, Khapa, Tigai, Rajan	1.33	28.11.05	24-9-99 to 23-9-2014
3.	M/s Manganese Ore India Ltd Post Box No. 34, Mount Road Edtn. Sadar, Nagpur	Manganese Ore	Gumgaon, Khapa, Tigai, Rajan	35.97	20.06.86	30-6-2000 to 29-6-2020
4.	Shri. A.D. Kuhite C/o Tukaram Chawi, Dixit Bhavan, Sadar, Nagpur	Manganese Ore	Bichawa	19.2	22.03.96	12-8-96 to 11-8-2016
5.	Veet Rag Homes Pvt. Ltd, 267, Ganesh Fadnvis Bhavan, Near Trikoni Park, Dharampeth, Nagpur	Manganese Ore	Maharkund	10.62	23.05.02	29-8-02 to 28-8-2032

6.	Veet Rag Homes Pvt. Ltd, 267, Ganesh Fadnvish Bhavan, Near Trikoni Park, Dharampeth, Nagpur	Manganese Ore	Kahurwahi/Wadegaon	78.5	17.10.02	30-6-03 to 29-6-2033
7.	Veet Rag Homes Pvt. Ltd, 267, Ganesh Fadnvish Bhavan, Near Trikoni Park, Dharampeth, Nagpur	Manganese Ore	Kirnapur	23.67	08.04.03	9-4-03 to 8-4-2033
8.	Shri. Ravindranath	Manganese Ore	Kirnapur	2.88	28.10.04	18-11-05 to 17-11-2025
9.	M/S Subhnam Minerals	Manganese Ore	Kothulana	24	14.06.05	29-10-05 to 28-10-2035
10.	Shri. Amol Bupendranath Nagpure, 206/12, Civil Line G.P.O. Square, Nagpur	Manganese Ore	Ramdongri	26.5	19.07.05	8-3-06 to 7-3-2026
11.	Shri. Paramhans Singh 7/2, New Chankapur Tah. Saoner Distt. Nagpur	Manganese Ore	Tekadi	3.47	15.09.2010	16.11.2010 to 15.11.2020
Ramtek Tahsil						
12.	M/s M.O.I.L	Manganese Ore	Kandri	83.06	16.09.04	1-7-02 to 30-6-2022
13.	M/s M.O.I.L	Manganese Ore	Chargaon, Khairi, Mansar, Parsoda, Kandir	108.63	09.02.05	1-7-02 to 30-6-2022
14.	M/s M.O.I.L	Manganese Ore	Chargaon	25.15	09.02.05	14-5-02 to 13-5-2022
15.	M/s M.O.I.L	Manganese Ore	Manegaon	38.52	01.10.82	23-9-83 to 22-9-2003 (Applied for Surrender)
16.	M/s M.O.I.L	Manganese Ore	Chargaon	8.17	11.08.67	26-7-69 to

		Ore				25-7-89 (Applied for Renewal)
17.	M/s M.O.I.L	Manganese Ore	Chargaon	0.97	11.08.67	26-7-89 to 25-7-09
18.	M/s M.O.I.L	Manganese Ore	Mansar	5.74	21.0.72	18-7-72 to 17-10-92 (Applied for Renewal)
19.	M/s M.O.I.L	Manganese Ore	Beldongri	26.66	10.07.62	1-7-2002 to 30-06-2022
20.	M/s M.O.I.L	Manganese Ore	Beldongri	12.99	14.07.72	4-1-93 to 3- 1-2013
21.	M/s M.O.I.L	Manganese Ore	Panchala (BZ)	4.74	31.10.95	25-5-95 to 25-5-2015 (Applied for Renewal)
22.	M/s D.P. Rai, 10, East High Court Road, Nagpur	Manganese Ore	Bhandarbodi	7.38	27.09.82	23-3-83 to 22-3-2003 (Applied for Renewal)
23.	Shri. R.B. Lanjewar, P.O. Tumsar, Distt. Bhandara	Manganese Ore	Bhandarbodi	1.14	16.07.80	21-8-87 to 20-8-2007
24.	Shri. R.B. Lanjewar, P.O. Tumsar, Distt. Bhandara	Manganese Ore	Bhandarbodi	4.1	01.07.70	1-2-71 to 30-1-1991 (Applied for renewal)
25.	Shri. Umashankar Agrawal P.O. Tumsar, Dist. Bhandara	Manganese Ore	Bhandarbodi	35.28	28.02.79	4-12-69 to 3-12-89 (Applied for Renewal)
26.	Shri. Jamil Ahmad Akil Husan	Manganese Ore	Bhandarbodi	22.19	16.02.04	30-06-05 to 02-06-2025
27.	Shri Amol Bupendranath Nagpur R/o 206/12, Civil Line, G.P.O. Square, Nagpur	Manganese Ore	Lohdongri	14.53	19.06.05	8-3-06 to 7- 3-2026
28.	Shri Shakeel Ahmed S/o	Manganese Ore	Wadegaon	2.49	19.01.07	29-01-2007 to 28-01-

	Aqueel Husain, Near Bhora Masjid, Itwari, Nagpur					2027
29.	Shri Shakeel Ahmed S/o Aqueel Husain, Near Bhora Masjid, Itwari, Nagpur	Manganese Ore	Wadegaon	3.97	19.01.07	29.01.2007 to 28.01.2027
30.	Trimurti Commercial Pvt. Ltd. 35, Medha Bhavan, Central Avenue, Nagpur	Manganese Ore	Bhandarbodi	4.86	02.02.06	01.02.2007 to 31.01.2037
31.	M/s Pawari Kinite Mine Simco House, Indrasagar Ravindra Tagor Marg, Civil Line Nagpur	Manganese Ore	Bhandarbodi			25-01-2011 to 24-01- 2021
Tahsil Parseoni						
32.	M/s Felex Enterprises Pvt. Ltd. H-108 C, Connaught Circus, New Delhi	Manganese Ore	Parseoni	1.82	30-07-79	02-11-99 to 01-11-2019
33.	M/s Felex Enterprises Pvt. Ltd. H-108 C, Connaught Circus, New Delhi	Manganese Ore	Parseoni	1.21	26-03-87	15-05-02 to 14-05-2022
34.	M/s Felex Enterprises Pvt. Ltd. H-108 C, Connaught Circus, New Delhi	Manganese Ore	Parseoni	14.58	31.03.97	9-6-98 to 8- 6-2018
35.	M/s M.O.I.L	Manganese Ore	Satak	8.68	24.11.05	1-7-02 to 30-6-2022
36.	M/s M.O.I.L	Manganese Ore	Satak	16.84	06.12.79	10-10-00 to 9-10-2020
Saoner Tahsil						

37.	Shri A.D. Kuhite, C/o Tukaram Chawl, Dixit Bhavan, Sadar Nagpur	Dolomite	Tekadi	11.57	22.03.96	11-8-96 to 10-8-2016
38.	Shri Mulchand Gupta & Son's At. Post Khapa Tah. Saoner, Dist. Nagpur	Dolomite Felsper	Chargaon	10.9	16.02.84	3-8-84 to 2- 8-2004
39.	Shri Mulchand Gupta & Son's At. Post Khapa Tah. Saoner, Dist. Nagpur	Dolomite	Badegaon	14.38	26.12.63	24.4.96 to 23.4.2006 (Applied for renewal)
40.	M/s Chargaon Dolomite Mines (Shri Rajendra Arunkumar Pandya) R/o Surendra Nagar, Nagpur	Dolomite	Chargaon	3.47	02.12.95	16-3-96 to 15-3-2016
41.	Shri. Waman Budhu Markam, At. Post Kawatha Tah. Saoner	Dolomite	Kawatha	4.85	06.10.98	3-4-99 to 2- 4-2029
42.	Shri. Ashish Ramesh Belorkar R/o G-8, Arohi Aptt. Bharat Nagar, Nagpur	Dolomite	Tembhurdoh	1.32	21.03.07	03-04-2007 to 02-04- 2027
Ramtek Tahsil						
43.	M/s Shankuntalal Minerals Pvt. Ltd. 23, Durga Colony, Tumsar, Dist. Bhandara	Dolomite	Karwahi	12.13	28.06.94	18-12-94 to 17-12-2024
44.	M/s Shankuntalal Minerals Pvt. Ltd. 23, Durga Colony, Tumsar, Dist. Bhandara	Dolomite	Karwahi	11.82	12.06.96	26-10-96 to 25-10-26

45.	Shri. Pradyumnakumar Trivedi, Main Road, Balaghat(M.P)	Dolomite	Karwahi	8.84	17.11.95	13-6-96 to 12-6-2026
46.	M/s Angira Granite Pvt. Ltd. C-5, MIDC, Hingna Dist. Nagpur	Dolomite & Limstone	Karwahi	5.2	18.01.03	23-5-03 to 22-5-2023
47.	Shri Ashok Kumar Badkul, SM-52, Padmanabhpur, Durg	Dolomite	Karwahi	13.15	08.12.00	15-5-01 to 14-5-2031
48.	M/s Cordal Minerals (Indai) Pvt. Ltd. Dhadival Complex, opp. Government House, Katol Road, Chhaoni, Nagpur	Dolomite	Dongartal	3.72	22.08.86	06-02-87 to 05-02-2007
49.	M/s M.S.M.C., 5 Abhyankar Nagar, Nagpur	Dolomite	Patgowari	42.52	20.11.01	9-5-2000 to 8-5-2020
50.	M/s M.S.M.C., 5 Abhyankar Nagar, Nagpur	Dolomite	Patgowari	13.11	08.10.04	11-8-05 to 10-8-2025
51.	Shri. Sanjay Kumar Hirawat	Dolomite	Pathrai	3.15	02.06.05	30-06-05 to 29-06-2025
52.	Shri Mohmad Isak Mohmad Ismil, House No. 908 A, Hanuman Mandir Road, Chhaoni, Nagpur	Dolomite	Manegaon(Tek)	1.95	23.02.07	12-03-2007 to 11-03-2027
Ramtek Tahsil						
53.	Shri. R.B. Lanjewar, P.O. Tumsar, Distt. Bhandara	Quartz & Quartzite	Bhandarbodi	1.07	06.11.84	31-07-85 to 30-07-2005

54.	Shri. Abhishekh Rai	Quartz	Seoni-Bodki	16.6	26.07.02	11-01-03 to 10-01-2033
55.	M/s WCL	Coal	Silewara	265.99	11.02.64	1-5-73 to 30-4-2003 (Applied for Renewal)
Parseoni Tahsil						
56.	M/s WCL	Coal	Tekadi, Gondegaon, Junikamptee, Pipri, Kandri	999.46	06.03.54	1-5-73 to 30-4-2003 (Applied for Renewal)
57.	M/s WCL	Coal	Tekadi, Gondegaon, Junikampti, Kandri	156.31	22.02.85	29-5-95 to 28-5-2015
58.	M/s WCL	Coal	Pipari Kandri	92.08	30.06.80	16-11-80 to 14-11-2010
Tahsil Umrer						
59.	M/s WCL	Coal	Umrer	1056.6	10.07.62	1-5-73 to 30-4-2003 (Applied for Renewal)
Saoner Tahsil						
60.	M/s WCL	Sand(Stowin g)	Dahegaon, Pardi	92.02	03.07.78	31-05-79 to 30-05-1999 (Applied for Renewal)
61.	M/s M.O.I.L	Sand(Stowin g)	Rajna, Ramdongri (Kanhana River)	15	07.02.02	5-6-2002 to 4-6-2032
Parseoni Tahsil						
62.	M/s WCL	Sand(Stowin g)	Rohana, Junikamthi, Dorli Ghat, Junikamti, Pipari Dorli, Ghatrohana	76.86	30.11.81	2-5-82 to 1-5-2002 (Applied for Renewal)
63.	M/s M.O.I.L	Sand(Stowin g)	Kalapatha (Pench River)	8	07.02.02	5-6-2002 to 4-6-2032

Table 6: List of Minor Mineral Mining leases in the District :

गौण खनिजाकरिता (दगड, मुरुम, बोलडर) मंजूर असलेल्या खनिपट्टाधारकांची यादी.

तह. उमरेड येथील पाचगाव सर्कल मधील दगड खनिपट्टाधारकांची यादी.						
अ. क्र.	खनिपट्टाधारकाचे नांव	मौजा	ख.क्र.	आराजी एकर/हे.आर	शासकीय/खाजगी	कालावधी नपासून ते पर्यंत
1	मे एन.डी. इंटरप्रायजेस प्रो.निकुज शाह	सुरगाव	368	2.00	स्कार	29-09-2011 ते 28-09-2021
2	मे एस. एन. इंटरप्रायजेस पार्ट. सुरेशकुमार कुंगवानी	सुरगाव	368	4.00	स्कार	29-09-2011 ते 28-09-2021
3	श्री मयंक रामप्रकाश मिश्रा श्री मनिष रामप्रकाश मिश्रा	सुरगाव	354/1	4.05 एकर	स्कार	09-09-2010 ते 08-09-2020
4	श्री टेकचंद गुरुलमल गंगवानी	पाचगाव	536/2	1.22	खाजगी	06-03-2012 ते 05-03-2017
5	मे व्ही आर पाटील	सालईमेंढा	45/2	1.62	खाजगी	12-03-2012 ते 11-03-2017
6	श्री संतोषकुमार टेकचंद गंगवानी	पाचगाव	539	1.21	खाजगी	26-03-2012 ते 25-03-2017
7	पवनपुत्र बिल्डकॉन प्रा.लि. श्री टावरी	सालईमेंढा	42/1, 42/2	2.83	खाजगी	21-05-2012 ते 20-05-2017
8	श्री निशीकांत बाबाराव बाभळे	पाचगाव	546/9, 546/10	1.27	खाजगी	21-05-2012ते 20-05-2017
9	श्री जयप्रकाश परसुमल खत्री	उंदरी	70	0.73	खाजगी	26-06-2012 ते 25-06-2017
10	श्री आशिष किशोर अवसेकर	सालईमेंढा	45/1	2.03	खाजगी	26-06-2012 ते 25-06-2017
11	मे आर्शिवाद इंटरप्रायजेस श्री भेंडे	सुरगाव	361,362,3 63	1.18	खाजगी	21-01-2013 ते 20-01-2018
12	श्री स्टोन कशर श्री पगारीया	सालईमेंढा	33/1	1.30	खाजगी	21-01-2013 ते 20-01-2018
13	राठोड अँड कंपनी श्री राठोड	सुरगाव	368	10 एकर	स्कार	21-01-2013 ते 20-01-2023

14	श्री सुखदयाल लालचंद अरोरा	सुरगाव	354/1	5 एकर	स्कार	12-02-2013 ते 11-02-2023
15	श्री नितीन कृष्णराव वैद्य	सुरगाव	354	5 एकर	स्कार	15-02-2013 ते 14-02-2023
16	श्री नितीन कृष्णराव वैद्य	सुरगाव	354	2.50 एकर	स्कार	15-02-2013 ते 14-02-2023
17	मे ओम साई इंटरप्रायजेस श्री धोटे	सुरगाव	195	4.00	स्कार	27-02-2013 ते 26-02-2023
18	श्री राजेश बद्दीप्रसाद शर्मा	सुरगाव	357	4 एकर	स्कार	30-03-2013 ते 29-03-2023
19	श्री अलताफ अहमद	सुरगाव	354/1	4 एकर	स्कार	30-03-2013 ते 29-03-2023
20	श्री सुनिल गंगाधर किमतकर	सुरगाव	354/1	5.50 एकर	स्कार	28-05-2013 ते 27-05-2023
21	श्री ओमप्रकाश गुरुबक्षानी	पाचगाव	495/1	1.85	खाजगी	25-06-2013 ते 24-06-2018
22	प्राची इंटरप्रायजेस	सुरगाव	368	2.00	स्कार	25-06-2013 ते 24-06-2023
23	श्री सचिन लक्ष्मीकांत पितळे	उंदरी	77/3	1.33	खाजगी	26-06-2013 ते 25-06-2018
24	श्री ओंकार प्रदिप पलांदुरकर	भिवापूर(उंदरी)	5/1	2.80	खाजगी	09-07-2013 ते 08-07-2018
25	श्री गिरिष सुरजमल बोथरा	उंदरी	65	1.56	खाजगी	22-07-2013 ते 21-07-2018
26	मे बालाजी स्टोन कशर तर्फे श्री पटेल	पाचगाव	523/1	1.82	खाजगी	22-07-2013 ते 21-07-2018
27	श्री सतिश प्रभाकर लिमये	पाचगाव	518	2.08	खाजगी	14-08-2013 ते 13-08-2018
28	श्री जयंतीलाल मनजीभाई पटेल	पाचगाव	512/2, 513	1.88	खाजगी	19-10-2013 ते 18-10-2018
29	श्री शरद विजयकुमार वेखंडे	उंदरी	78/2	1.37	खाजगी	6-11-2013 ते 05-11-2018
30	मे हरेकृष्णा स्टोन माईन्स तर्फे श्री श्याम लालाराम जैस्वाल	पाचगाव	431/1	1.01	खाजगी	28-11-2013 ते 27-11-2018

31	श्री प्रभाकर श्रीपतराव पिल्लारे	पाचगाव	532/1, 532/2,53 2/3	2.43	खाजगी	04-12-2013 ते 03-12-2018
32	मे पॉल स्टोन कशर तर्फे श्री अश्विन सुरेशकुमार मेहता	सुरगाव	341	7.50 एकर	स्कार	04-12-2013 ते 03-12-2023
33	श्री वासुदेव भास्करराव पितळे	सालईमेंढा	53	2.32	खाजगी	31-12-2013 ते 30-12-2018
34	श्री विलास प्रल्हादराव गावंडे	सुरगाव	341	7 एकर	स्कार	26-08-2014 ते 25-08-2024
35	मे अशोकवन इंटरप्रायजेस प्रो. सौ. कल्पना भेंडे	सुरगाव	368	7.50 एकर	स्कार	17-09-2014 ते 16-09-2024
36	श्री अब्दुल कादीर मोहम्मद इस्माईल	सुरगाव	195	8 एकर	स्कार	17-09-2014 ते 16-09-2024
37	श्री हरचरणसिंग रणजितसिंग भाटीया	सुरगाव	368	7 एकर	स्कार	10-10-2014 ते 09-10-2024
38	श्री सुरेशकुमार भगवानदास कुंगवानी	सुरगाव	368	3 एकर	स्कार	10-10-2014 ते 09-10-2024
39	श्री आनंद एकनाथ लोखंडे	सुरगाव	354/1, 353	1.10	स्कार	31-01-2015 ते 30-01-2025
40	बिंद्रा स्टोन माईन्स	पाचगाव	431/1	1.01	खाजगी	27-02-2015 ते 26-02-2020
41	लकी मेटल श्री महेश पिंजानी	उंदरी	68,72	2.09	खाजगी	16-03-2015 ते 15-03-2020
42	श्री पुरुषोत्तम पटेल	पाचगाव	516, 517	1.96	खाजगी	30-03-2015 ते 29-03-2020
43	तिरुपती क्वारी श्री किशोर पटेल	उंदरी	77/2	1.96	खाजगी	30-03-2015 ते 29-03-2020
44	मे भवानी स्टोन श्रीमती ज्योतीबेन पटेल	पाचगाव	534	1.96	खाजगी	30-03-2015 ते 29-03-2020
45	श्री किसनचंद लुल्ला	सालईमेंढा	17/2, 17/3	2.03	खाजगी	30-03-2015 ते 29-03-2020
46	श्री मयुर मुरलिधन वाधवानी	खापरी राजा	77	1.02	खाजगी	15-04-2015 ते 14-04-2020

47	श्री सुरेश शंकरराव ठाकरे	पाचगाव	419	2.02	खाजगी	28-04-2015 ते 27-04-2020
48	पवनपुत्र बिल्डकॉन प्रा.लि. श्री टावरी	सालईमेंढा	43/1, 43/2	1.82	खाजगी	05-05-2015 ते 04-05-2020
49	श्री मुरलि गोविंदराम वाघवानी	पाचगाव	425	1.21	खाजगी	15-05-2015 ते 14-05-2020
50	श्री सुदर डी. खत्री	सुरगाव	368	1.15	स्कार	29-06-2015 ते 28-06-2025
51	मे सत्यम स्टोन इंडस्ट्रीज सौ मलवे	पाचगाव	568/2	0.80	खाजगी	30-06-2015 ते 29-06-2020
52	श्री विनोद रामकरण मित्तल	सुरगाव	368	2.02	स्कार	24-07-2015 ते 23-07-2025
53	श्री प्रमोद रामकरण मित्तल	सुरगाव	341	2.02	स्कार	10-09-2015 ते 09-09-2025
54	पुनित इंडसट्रीज	पाचगाव	570/2	1.74	खाजगी	20-07-2015 ते 19-07-2020
55	श्री मनोज त्रिलोकचंद अरोरा	सालईमेंढा	27	1.47	खाजगी	08-02-2016 ते 07-02-2021
56	गुरमीतसींग चावला	पाचगाव	411,413,4 18	3.77	खाजगी	01-03-2016 ते 28-02-2021
57	मायनिंग टन्सपोर्ट	चंदरी	80/1	1.30	खाजगी	01-03-2016 ते 28-02-2021
58	अजय गोपालदास जैस्वानी	पाचगाव	474/1, 474/3	1.62	खाजगी	14-03-2016 ते 13-03-2021
59	भवानी स्टोन	पाचगाव	420/1, 420/2	2.35	खाजगी	14-03-2016 ते 13-03-2021
60	नितीन केदार कांबळे	सालईमेंढा	57	2.02	खाजगी	28-04-2016 ते 27-04-2021
61	श्री स्टोन क्रशर पाट. श्री दिनेश चंदनमल पगाराया	सालईमेंढा	37/1	1.74	खाजगी	08-11-2016 ते 7-11-2021
62	श्री.हरिनारायण शामसुदर गुप्ता	पाचगाव	534	3.08 हे.आर पैका 3.25	खाजगी	01.12.2016ते 30.11.2021

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63	श्री कृष्णा स्टोन क्रशर तफ श्री रुपेश खाट	सालईमढा	66,67,6 8,71,72	3.92	खाजगी	02/12/2016 ते 01/12/2021
64	श्री.खुशालराव बापुराव भोयर	पाचगाव	450/3	1.50	खाजगी	21.12.2016ते 20.12.2021
65	श्री. संतोषकुमार टकचंद गंगवानी	पाचगाव	505	2.13	खाजगी	29.11.2016 ते 28.11.2021
66	देवद्र सुयभान शिरभाते	सालईमढा	37/2	2.00 पैका 1.00	खाजगी	31.12.2016 ते 30.11.2021
67	मे. सिध्देश्वर इनफ्रास्ट्रक्चरल तफ श्री श्याम लालाराम जैस्वाल	पाचगाव	480/4, 480/1	4.25 हे.आर	खाजगी	22/11/2016 ते 21/11/2021
68	मे ए.ई.सी.मिनरल्स तफ श्री शलभ राधेशाम विजयवर्गा	सायका	124/1, 124/2	3.40	खाजगी	20/03/2017 ते 19/03/2022
69	श्री गजानन स्टोन इंडस्ट्रीज तफ श्री रविकुमार प्रभाकरराव पिल्लारे	सालईमढा	18/1	1.20	खाजगी	20/03/2017 ते 19/03/2022
70	श्री टेकचंद गुरुमल गंगवानी	पाचगाव	540, 546/4, 535, 536/1	4.55 हे.आर.पै का 3.00 हे.आर	खाजगी	15/03/2017 ते 14/03/2022
नागपूर (ग्रामीण)						
1	श्री होमराज मेघराज पटेल	खडगाव	232	0.79	खाजगी	09.04.2012 ते 08.04. 2017

2	श्री संतोषकुमार औंकारमल यादुका	नवेगाव	45/2	0.82	खाजगी	17.05.2012 ते 16.05. 2017
3	श्री विजयकुमार औंकारमल यादुका	नवेगाव	45/1	1.78	खाजगी	17.05.2012 ते 16.05. 2017
4	श्री महेश रमेश हिरणवार	खडगाव	247/1	1.06	खाजगी	02.06.2012 ते 01.06. 2017
5	श्री स्टोन कशर श्री पगारीया	सालईगोधनी	183	3 एकर	खाजगी	21.01.2013 ते 20.01. 2018
6	मे गॅलेक्सी कर्शींग समीर अग्रवाल	नवेगाव	32	4.46	खाजगी	11.06.2013 ते 10.06. 2018
7	मे अल्ट्राटेक सिमेंट श्री अग्रवाल	आलागोंदी	128/2, 128/3, 128/4	4.72	खाजगी	14.06.2013 ते 13.06. 2018
8	श्री प्रकाश वामनराव अतकर	माहुरझरी	148, 149, 150, 163	3.00	खाजगी	20.06.2013 ते 19.06. 2018
9	श्री रमेश रघुनाथ निंबाळकर	नवेगाव	30/4	2.02	खाजगी	26.06.2013 ते 25.06. 2018
10	श्री पंकज मुरलीधर खडसे	सालईगोधनी	184/1	5 एकर	खाजगी	11.07.2013 ते 10.07. 2018
11	मे सादीक अॅन्ड कंपनी श्री वली	पिटेसुर	43	3.77	खाजगी	22.07.2013 ते 21.07. 2018
12	श्री शंकर पेसुमल वासवानी	खडगाव	156, 157, 160/1	2.94	खाजगी	12.08.2013 ते 11.08. 2018
13	श्री चंद्रशेखर राधावल्लभ मुंघडा	घुटी	16/2	5.00 एकर	खाजगी	23.09.2013 ते 22.09. 2018
14	श्री राजेश मुलचंद दयारामानी	लावा	237	1.45	खाजगी	22.10.2013 ते 21.10. 2018
15	श्री राजेश मुलचंद दयारामानी	खडगाव	236/2	1.98	खाजगी	22.10.2013 ते 21.10. 2018
16	श्रीमती सुलताना हबीब बेग	माहुरझरी	148, 149, 150, 163	1.01	खाजगी	06.11.2013 ते 05.11. 2018
17	श्री शैलेश भिमरावजी कडु	खडगाव	233	1.92	खाजगी	23.02.2015 ते 22.02.

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18	श्री दत्त स्टोन कशींग श्री आमधरे	सालईगोधनी	184/2	1.21	खाजगी	16.03.2015 ते 15.03.2020
19	श्री आरीफ आजमी	धुटी	59/2	2.03	खाजगी	30.03.2015 ते 29.03.2020
20	श्री देवकुमार ठारुमल लखानी	पिटेसुर	68	0.81	खाजगी	23.04.2015 ते 22.04.2020
21	श्री राजकुमार सेवकराम गुरुबक्षानी	माहुरझरी	246	3.03	खाजगी	15.05.2015 ते 14.05.2020
22	श्री कुलींद सिताराम मानकर	खडगाव	158	1.01	खाजगी	30.06.2015 ते 29.06.2020
23	श्रीमती रेणुकाबाई मोहन हिरणवार	खडगाव	224	1.21	खाजगी	24.07.2015 ते 23.07.2020
24	वसंत रामाजी आतराम	नवेगाव	20/1	1.47	खाजगी	28.08.2015 ते 27.08.2020
25	दिलीप राजारामजी वारजुरकर	नवेगाव	41	2.12	खाजगी	21.09.2015 ते 20.09.2020
26	कर स्टोन क्वारी	नवेगाव	13	2.00	खाजगी	21.09.2015 ते 20.09.2020
27	श्री राजेश शंकरराव पाटील	माहुरझरी	254	2.00	खाजगी	08.12.2015 ते 07.12.2020
28	संजय शेषराव कुंटे	माहुरझरी	231/2	0.81	खाजगी	09.03.2016 ते 08.03.2021
29	अजय गोपालदास जैस्वानी	खडगाव	258	3.25	खाजगी	14.03.2016 ते 13.03.2021
30	आकाश घनशाम गंगवानी	खडगाव	234	2.02	खाजगी	29.03.2016 ते 28.03.2021
31	नयन जमनादासू माकडीया	नवेगाव	30/7,30/9	2.00	खाजगी	19.11.2016 ते 18.11.2021
32	ऋषिराज इन्फ्रा प्रो. श्री. तरून ऋषिराज हिरणवार	लावा	229/2	1.77	खाजगी	23.11.2016 ते 22.11.2021

33	राधा स्टोन इंडस्ट्रीज प्रो. सत्यनारायण बियाणी	सालईगोधणी	206/1,2	1.21	खाजगी	06.12.2016 ते 05.12.2021
34	श्री.राम गोविंदराव वाधवाणी	खडगाव	171/3	2.44	खाजगी	9.2.2016 ते 8.2.2021
35	श्री.मुरली गोविंदराव वाधवानी	खडगाव	152	2.71	खाजगी	9.2.2016 ते 8.2.2022
36	श्री.राजेश लधाराम माधवानी	नवेगाव	37	2.30	खाजगी	27.12.2016 ते 26.12.2021
37	श्री. अरविंद जानराव गर्जाभये	सालईगोधणी	186/2-3	2.59	खाजगी	16.12.2016ते 15.12.2021
38	श्रीमती तुळसाबाई गणेश हिरणवार	लावा	236	1.91	खाजगी	2.1.2017 ते 1.1.2022
तालुका कळमेश्वर येथील दगड खनिपट्टा धारकांची यादी						
1	मे सावला ट्रेडर्स पार्ट निकुंज शाह	खापरी (उमा)	87/1	7.38 एकर	खाजगी	16.11.2016 ते 15.11. 2021
2	मे सावला ट्रेडर्स पार्ट निकुंज शाह	खापरी (उमा)	95	2.00 एकर	खाजगी	31.05.2016 ते 30.05. 2021
3	श्री श्याम गोविंदराम वाघवानी	खापरी (उमा)	83/2	0.89	खाजगी	20.06.2013 ते 19.06. 2018
4	श्री जगदिश श्रीचंद दासवानी	खापरी (उमा)	90	1.75	खाजगी	25.06.2013 ते 24.06. 2018
5	सौ. प्रज्ञा ज्ञानेश्वर निंबाळकर	तेलगाव	323, 324, 325, 327 ब	4.74	खाजगी	22.07.2013 ते 21.07. 2018
6	श्री विजयकुमार चेटुमल केवलरामानी	खापरी (उमा)	93/1	0.81	स्कार	01.12.2014 ते 30.11. 2024
7	श्री हरिष रामचंद्र केवलरामानी	खापरी (उमा)	55/7	0.81	खाजगी	01.12.2014 ते 30.11. 2019
8	श्री विजय रामचंद्र कुकरेजा	खापरी (उमा)	94	1.86	खाजगी	23.04.2015 ते 22.04. 2020
9	श्री चोईथराम बच्चाराम खुबनानी	खापरी (उमा)	93	0.84	स्कार	29.06.2015 ते 28.06. 2020

10	अंकित कन्स्ट्रक्शन	खापरी (उमा)	84/2	3.58	खाजगी	21.01.2016 ते 20.01.2021
11	श्री सुरेशकुमार राचीराम तग्यासी	खापरी (उमा)	91	3.19 हे.आ पैकी 1.61.	खाजगी	01.04.2017 ते 31.03.2022
तालुका हिंणगा येथील दगड खनिपट्टा धारकांची यादी						
1	पारस स्टोन कशर सुनिल मिश्रा	सिंगारदिप	24	2.75	खाजगी	13.03.2012 ते 12.03.2017
2	श्री प्रशांत किशोर घनोटे	सिंगारदिप	146/2	8 एकर	खाजगी	10.07.2013 ते 09.07.2018
3	श्रीमती ज्योजी नंदकिशोर रामटेके	सिंगारदिप	26	1.41	खाजगी	22.07.2013 ते 21.07.2018
4	श्रीमती संतोष रामप्रसादर अग्रवाल	सिंगारदिप	25	1.41	खाजगी	22.07.2013 ते 21.07.2018
5	श्री मो. हारुन हाजी हासन नागानी	सावंगी	67	3 एकर	सरकार	06.08.2013 ते 05.08.2018
6	मधु इंडस्ट्रीज श्री सुभाष अग्रवाल	पांजरी	55/2, 55/3	1.21	खाजगी	11.09.2013 ते 10.09.2018
7	मयुरेश मुकुंद हरदास	हळदगाव	146	5 एकर	सरकार	05.10.2013 ते 04.10.2023
8	महेश अरविंद साबने	हळदगाव	146	5 एकर	सरकार	05.10.2013 ते 04.10.2023
9	श्री राधेश्याम नत्थुजी दुरुगकर	हळदगाव	146	10 एकर	सरकार	18.10.2013 ते 17.10.2023
10	मे विदर्भ स्टोन मेटल तर्फे श्री जाकीर सलामभाइ पठाण	खैरी खुर्द	88/2	2.01	खाजगी	31.12.2013 ते 30.12.2018
11	श्री अतुल रत्नाकर दुरुगकर	हळदगाव	146	5 एकर	सरकार	07.07.2014 ते 06.07.2024
12	श्री सुनिल मधुकर बोरीकर अध्यक्ष मिहान प्रकल्पग्रस्त बहुद्देशीय सेवा सहकारी संस्था मर्यादित खापरी	सावंगी देवळी	186	4.00	सरकार	08.07.2014 ते 07.07.2024

13	श्री सुनिल मधुकर बोरीकर अध्यक्ष मिहान प्रकल्पग्रस्त बहुद्देशीय सेवा सहकारी संस्था मर्यादित खापरी	सावंगी देवळी	186	4.00	सरकार	08.07.2014 ते 07.07. 2024
14	श्री सुनिल मधुकर बोरीकर अध्यक्ष मिहान प्रकल्पग्रस्त बहुद्देशीय सेवा सहकारी संस्था मर्यादित खापरी	सावंगी देवळी	186	4.00	सरकार	08.07.2014 ते 07.07. 2024
15	श्री आशिष आनंदराव दुरुगकर	हळदगाव	146	5 एकर	सरकार	19.08.2014 ते 18.08. 2024
16	श्री प्रमोद श्रीराम डेहनकर अध्यक्ष कार्गो मिहान प्रकल्पग्रस्त बहुद्देशीय सेवा सहकारी संस्था मर्यादित कलकुही	सावंगी देवळी	186	4.00	सरकार	17.09.2014 ते 16.09. 2024
17	श्री प्रमोद श्रीराम डेहनकर अध्यक्ष कार्गो मिहान प्रकल्पग्रस्त बहुद्देशीय सेवा सहकारी संस्था मर्यादित कलकुही	सावंगी देवळी	186	4.00	सरकार	17.09.2014 ते 16.09. 2024
18	श्री प्रमोद श्रीराम डेहनकर अध्यक्ष कार्गो मिहान प्रकल्पग्रस्त बहुद्देशीय सेवा सहकारी संस्था मर्यादित कलकुही	सावंगी देवळी	186	4.00	सरकार	17.09.2014 ते 16.09. 2024
19	मे श्री बालाजी बिल्डकॉन तर्फे श्री संजय हेलीवाल	हळदगाव	146	10 एकर	सरकार	17.09.2014 ते 16.09. 2024
20	श्री केशव धनराज सोनटक्के कार्गो प्रकल्पग्रस्त बहुद्देशीय सेवा सहकारी संस्था मर्यादित दहेगाव	सावंगी देवळी	186	4.00	सरकार	10.10.2014 ते 09.10. 2024
21	श्री केशव धनराज सोनटक्के कार्गो प्रकल्पग्रस्त बहुद्देशीय	सावंगी देवळी	186	4.00	सरकार	10.10.2014 ते 09.10. 2024

	सेवा सहकारी संस्था मर्यादित दहेगाव					
22	श्री केशव धनराज सोनटक्के कार्गो प्रकल्पग्रस्त बहुद्देशीय सेवा सहकारी संस्था मर्यादित दहेगाव	सावंगी देवळी	186	4.00	स्कार	10.10.2014 ते 09.10. 2024
23	श्री आनंदराव श्रीहरी दुरुगकर	हळदगाव	146	2.02	स्कार	19.11.2014 ते 18.11. 2019
24	श्री कौस्तुभ सुधीर दिवे	मांडवघोराड	158	1.81	खाजगी	04.02.2015 ते 03.02. 2020
25	श्री अलताफ अहमद	सावंगी आसोला	67	2.81	स्कार	23.02.2015 ते 22.02. 2025
26	श्री रमेश किसनलाल अग्रवाल	मेटाउमरी	101	3.00	स्कार	16.03.2015 ते 15.03. 2025
27	श्री मो. हारुन हाजी हासन नागानी	सावंगी	67	2.00	स्कार	15.05.015 ते 14.05. 2020
28	श्री कैलास पांडुरंग ठाकरे	पांजरी	68	2.00	स्कार	28.08.2015 ते 27.08. 2025
29	एम.के.बिल्डर्स	पांजरी	68	2.00	स्कार	28.08.2015 ते 27.08. 2025
30	श्री कमल राधेशाम अग्रवाल	म्हसाळा	126,125,	1.97	खाजगी	11.12.2015 ते 10.12. 2020
31	मे विनायक मेटल्स	मेटाउमरी	104	1.84	खाजगी	18.01.2016 ते 17.01. 2021
32	श्री प्रशांत पेटकर	मेटाउमरी	86/2	1.00	खाजगी	28.04.2016 ते 27. 04.2021
33	ऋषिराज इन्फ्रा प्रो. श्री. तरून ऋषिराज हिरणवार	सावंगी देवळी	191	1.46	खाजगी	29.11.2016 ते 28.11.2021
34	श्री. नंदाकिशोर मारोतराव बुराडे	मोहगाव (झिल्पी)	28/2	1.80	खाजगी	9.1.2017 ते 8.1.2022
35	जागृतेश्वर मेटल प्रा.लि. तफ वैशाला प्रमोद	सिंगारदोप रिठा	148	2.22	खाजगी	11.01.2017 ते 10.01.2022

	कापसे					
36	सना स्टोन क्रशर प्रा.लि. तफ मो.अकरम शेख	खैरा खुद	86/1	2.83	खाजगी	20/03/2017 ते 19/03/2022
37	श्री संजय मधुकर पंडे	सावंगी देवळी	194/2	1.21	खाजगी	20/03/2017 ते 19/03/2022
तालुका सावनेर येथील दगड खनिपट्टा धारकांची यादी						
1	श्री अशोक हिरामणजी उमाटे	छत्रापूर	218	3 एकर	खाजगी	21.06.2012 ते 20.06. 2017
2	मे डी.डी. असोसिएट श्री दामले	छत्रापूर	204,207	3.14	खाजगी	30.03.2015 ते 29.03. 2020
3	केतनकुमार अरफनकुमार सिंग	छत्रापूर	72/1,72/2	3.72	खाजगी	24.07.2015 ते 23. 07.2020
4	हायटेक ब्रिक्स	भानेगाव	224	4.05	खाजगी	22.01.2016 ते 21.01. 2021
5	तिलक विरजी मैसरी	बोरगाव(जं.)	128	3.80	खाजगी	01.03.2016 ते 28.02. 2021
6	सौ. माया दादाराव मंगळे	बोरगाव(जं.)	120/1,121/ 2	1.82	खाजगी	01.03.2016 ते 28.02. 2021
7	स्वपनकुमार गांगुली	बोरगाव(जं.)	116	1.70	खाजगी	04.04.2016 ते 03.04. 2021
8	श्री सुधाकर बापुराव बांधेकर	छत्रापूर	213	3.60 पेकी 2.00 हे. आर	खाजगी	25.04.2016 ते 24.04. 2021
9	श्री एस.बी.बांधेकर	छत्रापूर	212	2.80	खाजगी	02.06.2016 ते 01.06. 2021
10	तुषार मदनराव उमाटे	छत्रापूर	85/1	1.87	खाजगी	06.05.2016 ते 05.05. 2021
11	गंगाधर नागोराव निकम	बोरगाव(जं.)	98/1अ	3.17	खाजगी	10.05.2016 ते 09.05. 2021
12	कल्पना सोनबाजी मुसळे	छत्रापूर	208,209, 201/1	2.31	खाजगी	25.05.2016 ते 24.05. 2021

तालुका कुही येथील खनिपट्टा धारकांची यादी (ग्रहल्स)						
1	श्री. मिनल जगनजी झाडे	चिचघाट	50 समोरील कन्हान नदीचे पात्र	2.00	स्कार	31.05.2014 ते 30.05. 2019
तालुका पारशिवणी येथील खनिपट्टा धारकांची यादी (विटा करीता माती)						
1	देशराज एन्ड कंपनी	खंडाळा (घ)	34/1	6.15	खाजगी	08.12.2015 ते 07.12. 2020
तालुका कामठी येथील खनिपट्टा धारकांची यादी (विटा करीता माती)						
1	अनमोल बिक्स मॅन्युफ्याचरींग	नेरी	231	6.31	खाजगी	08.12.2015 ते 07.12. 2020
2	महाराष्ट्र बिक्स	नेरी	250/2, 251/1, 253	6.19	खाजगी	08.12.2015 ते 07.12. 2020
	श्रध्दा ब्रिक्स षड ब्लॉक्स	नेरा	227/1,2,3	5.66		3.12.2016 ते 2.12.2021

Table 7 : सन 2016-17 लिलावात गेलेल्या रेलीघाटाची माहिती:

अ. क्र.			क्र.		ढ	प्र	चि ा		क्र.	क्र f
1	वारेगा व-2	कामठी	204 व 3 चा काही भाग	3.00 हे.आर	10601	5820000	5878200	महेश चुन्नीला ल गुप्ता रा. कामठी	क्र. f - 3/ क्ष- 21/ f - 480/2016 f 29.09.2016	DEIAA- 2016/EC/ITE M- 1/Para:1.1/Sr. No.-03/TC Dt: 31.08.2016
2	ा		1 4	2.25	3975	1590000	3241000	श्री. द्र र कांद्री	क्र. f - 3/ क्ष- 21/ f - 481/2016 f 29.09.2016	DEIAA- 2016/EC/ITE M- 1/Para:1.1/Sr. No.-03/TC Dt: 31.08.2016

3	त-	फ	136/2,1 41/2,11 16/2,11 5/2,113 /2,112/ 2, 110/2	4.16	14700	1330400 0	1716100 0	श्री. द फि .28, त फि	क्र. फि - 3/ क्ष- 21/ फि - 468/2016 फि 23.09.2016	DEIAA- 2016/EC/ITE M- 1/Para:1.1/Sr. No.-05/TC Dt: 31.08.2016
4			8 त ,9, 10	3.60	6360	8733000	9344801	ट्रे प्र.प्र. रु त जानेश्वर	क्र. फि - 3/ क्ष- 21/ फि - 559/2016 फि 25.10.2016	DEIAA- 2016/EC/ITE M- 1/Para:1.1/Sr. No.-01/TC Dt: 31.08.2016
5	मढी		115,11 6	0.30	530	262000	266000	श्री. ना	क्र. फि - 3/ क्ष- 21/ फि - 477/2016 फि 27.09.2016	DEIAA- 2016/EC/ITE M- 1/Para:1.1/Sr. No.-02/TC Dt: 31.08.2016
6			15,16,1 8,19,20 /1,20/2, 3,4,5/1, 5/2,6/1, 6/2,7,8 त	2.00	7067	2827000	2855301	ट्रे प्र.प्र.	क्र. फि - 3/ क्ष- 21/ फि - 556/2016 फि 25.10.2016	DEIAA- 2016/EC/ITE M- 1/Para:1.1/Sr. No.-06/TC Dt: 31.08.2016
7	-		208,20 4 203 त	3.60	12721	7544000	9892500	न ट्रे श्री. द	क्र. फि - 3/ क्ष- 21/ फि - 5617/2016 फि 26.10.2016	DEIAA- 2016/EC/ITE M- 1/Para:1.1/Sr. No.-01/TC Dt: 31.08.2016

8		f	150	2.47	4373	2440134	2440134	द्र फि क त	क्र. १ - 3/ ङी- 21/ १ - 700/2016 । 14.12.2016	DEIAA/NGP/ 161110/EC/I TEM- 1/Para:1.1/Sr. No.-26- 32/TC Dt: 22.11.2016
9			260 ।	4.50	7950	4389000	4609000	f	क्र. १ - 3/ ङी- 21/ १ - 483/2016 । 29.09.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-02/TC Dt: 31.08.2016
10			103 ।	1.87	3313	1326000	2379588	फि । सप्लायस श्री. तु	क्र. १ - 3/ ङी- 21/ १ - 471/2016 । 23.09.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-06/TC Dt: 31.08.2016
11			80	0.80	2845	1138000	1138000	ट्रे श्री प्र f	क्र. १ - 3/ ङी- 21/ १ - 612/2016 । 18.11.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-06/TC Dt: 31.08.2016
12			22 23	1.82	3216	1293000	1854000	श्री. f f ।	क्र. १ - 3/ ङी- 21/ १ - 482/2016 । 29.09.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-02/TC Dt: 31.08.2016

13	त-	फ	15,16,17,18,19,20,21	4.80	8481	8828721	15185385	न श्री. फ	क्र. १ - 3/ सी- 21/ १ - 707/2016 । 15.12.2016	DEIAA/NGP/ 161110/EC/I TEM- 1/Para:1.1/Sr. No.-26- 32/TC Dt: 22.11.2016
14		फ	127/1 ।	4.68	24837	11996271	11996271	ट्रे प्र. फ ल ब	क्र. १ - 3/ सी- 21/ १ - 701/2016 । 14.12.2016	DEIAA/NGP/ 161110/EC/I TEM- 1/Para:1.1/Sr. No.-26- 32/TC Dt: 22.11.2016
15		फ	135 138 ।	4.00	7067	7258000	8274401	फ कन्स्ट्रक्श , सिध्दोको	क्र. १ - 3/ सी- 21/ १ - 459/2016 । 23.09.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-05/TC Dt: 31.08.2016
16	फ ।		144, 143 ।	5.00	8834	12130000	18687977	ट्रेड्स श्री फ	क्र. १ - 3/ सी- 21/ १ - 557/2016 । 25.10.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-01/TC Dt: 31.08.2016

17	†		89,91,94	3.71	6555	2622000	3012699	फिलिप श्री. नु	क्र. ७ - 3/ ङी- 21/ ७ - 470/2016 । 23.09.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-01/TC Dt: 31.08.2016
18			15	4.00	14134	8382000	15675340	फिलिप श्री. फ	क्र. ७ - 3/ ङी- 21/ ७ - 708/2016 । 25.12.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-01/TC Dt: 31.08.2016
19			53,54 † 55 † 52	3.02	10689	4319000	4319000	न प्र †	क्र. ७ - 3/ ङी- 21/ ७ - 467/2016 । 23.09.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-02/TC Dt: 31.08.2016
20	फ	फ	169, 142 †	2	3534	2736000	6055400	श्री. न	क्र. ७ - 3/ ङी- 21/ ७ - 476/2016 । 27.09.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-05/TC Dt: 31.08.2016
21	-	†	115 फ 124	1.35	2385		3440000	श्री. फि ज श फि	क्र. ७ - 3/ ङी- 21/ ७ - 626/2016 । 22.11.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-03/TC Dt: 31.08.2016

22	-		159 165/2	0.39	689	277000	279800	प्र दी	क्र. १ - 3/ ङी- 21/ १ - 649/2016 । 30.11.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-05/TC Dt: 31.08.2016
23	-		254,25 3,251, 252	3.5	12367	5500500	5500500	प्रे श्री. फि फि फि ल	क्र. १ - 3/ ङी- 21/ १ - 703/2016 । 14.12.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-01/TC Dt: 032.09.2016
24	-		44 ।	2	7067	9703000	9703000	फि क र द फि	क्र. १ - 3/ ङी- 21/ १ - 702/2016 । 14.12.2016	DEIAA/NGP/ 161110/EC/I TEM- 1/Para:1.1/Sr. No.-1-13/TC Dt: 22.11.2016
25			89 90 ।	0.36	636	257000	258000	श्री. फि	क्र. १ - 3/ ङी- 21/ १ - 594/2016 । 15.11.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-05/TC Dt: 31.08.2016
26	।		63/2, 69 79 ।	0.36	636	257000	311000	श्री. फि	क्र. १ - 3/ ङी- 21/ १ - 593/2016 । 15.11.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-05/TC Dt: 31.08.2016
27			220,22 1,237, 238	3.85	13604	8067172	8067172	फि ल । र श्री. द	क्र. १ - 3/ ङी- 21/ १ - 699/2016 । 14.12.2016	DEIAA/NGP/ 161110/EC/I TEM- 1/Para:1.1/Sr. No.-1-13/TC Dt: 22.11.2016

								f		
28		f	420 421 422	2.24	3958	4674398	6685390	f कन्स्ट्रक्श , सिध्दोको	क्र. १ - 3/ ङी- 21/ १ - 01/2017 j 2.1.2017	DEIAA/NGP/ 161110/EC/I TEM- 1/Para:1.1/Sr. No.-26- 32/TC Dt: 22.11.2016
29	†		5,6,14	0.75	1325	530000	1699999	ट्रेड्स श्री. f f f ल	क्र. १ - 3/ ङी- 21/ १ - 558/2016 j 25.10.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-01/TC Dt: 31.08.2016
30	f	†	46	3	5300	2120000	4114800	ट्रे श्री.	क्र. १ - 3/ ङी- 21/ १ - 484/2016 j 29.09.2016	DEIAA- 2016/EC/ITE M- /Para:1.1/Sr. No.-04/TC Dt: 31.08.2016
31	f	†	10,11	2.34	4134	1435532	1435533	ट्रे न	क्र. १ - 3/ ङी- 21/ १ - 484/2016 j 29.09.2016	DEIAA/NGP/ 161110/EC/I TEM- 1/Sr.No.14- 18/TC, f 22.11.2016

Table 8: 2017-18 या वर्षाकरोता ि

क्र.		न/ल	क्र	(. . .)	ड (ब्र)	फ
1	2	3	4	5	6	7
()क्र. 1						
फ						
1		न	168	2.80	4947	7267150
2		न	243	1.25	2208	3243560
3		न	.क्र.92, 91,93,94,115	3.60	12720	18685680
4	न	न	30,31,32, 33	3.15	11130	23539950
5	न	न	17,18	0.40	706	955800
6		न	284 त 500	4.0	14134	10982120
7		न	2572,85,286	4.80	8480	12457120
8	कोच्छा	कन्हान नदी	2632,64,267	4.50	7950	4603050
9	न	कन्हान नदी	180,181,182	4.05	7155	9823820
10	न	कन्हान नदी	260,274,279	3.20	11308	6705650
11	न	न	2502,40,239	3.20	11308	6705650
()क्र. 2						
फ						
12		न	144,142/5 142/9 (न 100)	2.50	4417	5167890
13		कन्हान नदी	146, 148 ,153, 157 (न 100)	2.50	4417	5167890

14	फ	न	353/1,353/2,354	1.89	3339	1863170
15	न	न	188,189,190 (. . . विहार व पुलाचे 100)	1.93	3418	1907250
16	-	न	43/1,43/2,45/1	1.75	3092	1725340
फ						
17	() -2	न	341 342,345	3.75	13250	13223500
18	न क्र. 2	न	217,219,220,221,223, 224	5	8833	8815340
19	न क्र. 2	न	224 230,227,229	5	8833	8815340
20	क्र. 2	न	206, 208, 211, 212	4.5	7950	7934100
21	क्र. 2	न	212 217,218,219	4.5	7950	7934100
					157545	167523470

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Chapter 4

Details of Royalty or Revenue received in last three years

The details of royalty collection fro the finacial year 2013 to 2016 is as follows:

Sr. No.	Year	Royalty	
		Major Minerals	Minor Minerals
1	2016-2017	21800.00	9300.00
2	2015-2016		8268.69
3	2014-2015	16544.07	5527.10
4	2013-2014	16483.28	4303.70

(* Rupees in Lakh)

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Chapter 5

Detail of Production of Sand or Bajari or minor mineral in last three years

The details of detail of production of sand or bajari or minor mineral in last three years is as follows:

Sr. No.	Minerals	Sand (Brass)	Stone (Metal)
	Year		
1	2016-2017	213883	
2	2015-2016	229477	
3	2014-2015	170842	
4	2013-2014	Nil	

(* Quantity in Brass)

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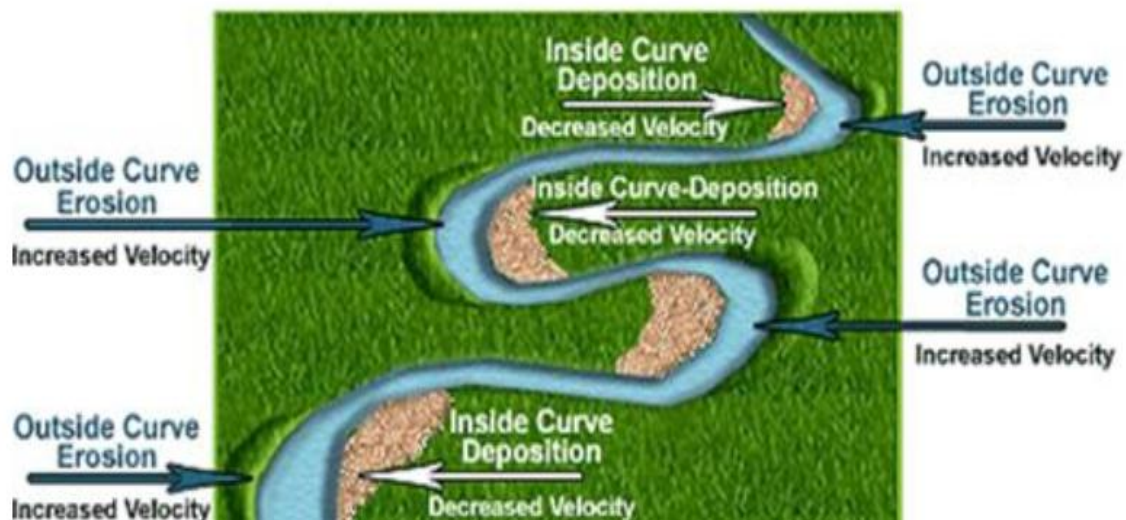
Chapter 6

Process of Deposition of Sediments in the rivers of the District

Deposition is the geological process in which sediments, soil and rocks are added to a landform or land mass. Wind, ice, and water, as well as sediment flowing via gravity, transport previously eroded sediment, which, at the loss of enough kinetic energy in the fluid, is deposited, building up layers of sediment.

Deposition occurs when the forces responsible for sediment transportation are no longer sufficient to overcome the forces of gravity and friction, creating a resistance to motion, this is known as the null-point hypothesis. Deposition can also refer to the buildup of sediment from organically derived matter or chemical processes. For example, chalk is made up partly of the microscopic calcium carbonate skeletons of marine plankton, the deposition of which has induced chemical processes (diagenesis) to deposit further calcium carbonate. Similarly, the formation of coal begins with deposition of organic material, mainly from plants, in anaerobic conditions.

Sediment in rivers gets deposited as the river slows down. Larger, heavier particles like pebbles and sand are deposited first, whilst the lighter silt and clay only settle if the water is almost still. The flow of water is strongest on the outside of river bends, eroding the bank, but is slowest on the inside of the bends, allowing deposition of sand and gravel. When a river “bursts its banks” after heavy rain, flood water spreads out across the floodplain and, because this water hardly moves, finer silt and clay are deposited – often making good farmland.



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Chapter7

General Profile of the District

Nagpur district is located in the Deccan Plateau and lies 312.42 mtrs above the mean sea level. Since it is located at geographical Center of India, the zero milestone of India falls in this city. It is surrounded by Madhya Pradesh State in the North, Bhandara in the East, Chandrapur in the South, Wardha in the South-West and Amravati district in the North-West. The major highways NH-7 (VaranasiKanyakumari) and NH-6 (Mumbai-Sambalpur-Calcutta) and major railways trunk route (Mumbai, Chennai, Howrah and Delhi) pass through the city. Important Central and State Government offices and institutions are located in Nagpur. The Industrial area exists along the fringe areas like Kamptee, Hingna, Wadi, Khapri, Butibori and Kalmeshwar. Nagpur is 837 kms from Mumbai, 1094 kms south of Delhi, 1092 kms north of Chennai and 1140 kms west of Calcutta.

The town is dominated by the British fort built in 1818 on the twin hills of Sitabuldi in the centre of the city. Nagpur is known for its greenery and was adjudged the cleanest and second greenest in India after Chandigarh in 2010. There is Gorewada reservoir with a dam 2,350 ft. long which supplies water to the city. There are several old lakes like Shukrawari, Ambazari and Telankhedi in and around the city. Similarly, rivers like Kanhan and Pench flow through center of the region, the Wardha in the west, and the Wainganga in the east", Both these rivers merge as tributaries into river Godavari. The soil is fertile black (cotton) in the west and the north, and alluvial in the east.

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Chapter 8

Land Utilization Pattern in the district: Forest, Agriculture, Horticulture, Mining etc.

Land Use pattern:

The total area of the district is 986 thousand hectares of which forest cover 159 thousands hectares, 121 thousands hectares are not used for the Agriculture and area under cultivation is 644 thousands Hectares. The land utilization pattern of the district is given in table below.

Sr.No	Classification	Area in '000' hectare
1.	Total geographical area	986
2.	Forest land	253
3.	Barren land	89
4.	Cultivable area	644

Forest :

During the year 2011-2012 an estimated 2523 Sq. K.Ms. of area was under forest which is 25.51% of the total area. Most of the land under forest can be found on the banks of Pench River, at the foot hills of Satpuda in Ramtek tahsil forest has been divided in 3 categories namely reserved, protected and unclassified. Area under these categories are given below.

Sr. No	Category	Area in Sq. Kms.
1	Reserved Forest	1387
2	Protected Forest	832
3	Unclassified Forest	304
	Total	2523

The Major and Minor forest products of the district for the year 2005- 2006 are given in the table below.

Sr. No.	Forest Produce	Production	Value for Sale in '000'
A) Major forest products:			
1	Timber wood (m3)	1.613	17820
2	Fuel wood (m3)	6.969	6774
B) Minor forest products:			
3	Bamboo (Nos.)	13702	127.85
4	Tendu Leave (S.B.)	38408	31405.74
5	Gum (Quintal)	12	65.70
6	Others	10	14.40

Agriculture :

Nagpur district has basically an agrarian economy and the rural economy is inextricably woven with the district economy. The district has total geographical area of 9892 Sq.Km. Out of these 644 th. hq. is cultivable area. The main crop of the district are Paddy, Jowar, Cotton, Tur and Soyabean. The area and production of principal crops are given in table below.

Production, Productivity of Principle Crops :

Sr. No.	Crop	Area in '00' ha.	Production in '00' tonnes	Productivity in kg/ha.
		2009-2010	2011-2012	2008-2009
1	Paddy	646	1466	1419
2	Soyabean	2779	1411	823
3	Wheat	636	1073	1191
4	Ground Nut	43	23	670
5	Jowar	259	60	305
6	Cotton	7454	213	250
7	Tur	294	466	532
8	Gram	394	611	734

Floriculture:

As a cash crop, concept of growing different variety flowers in the district is on constant increase. Indication of society towards flower decoration on different occasion has enhanced. Total area under floriculture was 22742 hectares and the total production of Rose, Shewanti, Zendu, Nishigandha, Gladioli, Gaillardia, White Lilly, Goldenrod, Dezi, Mogra and Ostre are 1365.53 M.T. Camomile, Rose, Mogra, Lilly and Marigold can be developed in Nagpur distt. for the industrial use. It may used to manufacture perfumes, Rose water and Gulkand. The important cut flowers like Rose, Lilly, Chrysanthemum, Gladidus, Carnation, Tuberose and Orchids can be developed in Nagpur for Exports.

Mineral Resources:

Nagpur district is moderately rich in minerals. Deposits of coal, Manganese Ore, Dolomite, Clay, Copper Ore, Chromites, Tungsten Ore, Zinc Ore and Quartz etc. are found in the district. Coal reserves have been found in the North-West belt of the district i.e. from Saoner to Kanhan (Kamptee apart from the high grade coal found in Umred tahsil. Nagpur district is richly endowed with Manganese ore and the district is well placed in the country as far as production of Manganese ore is concerned. Manganese ore is found particularly in Ramtek and Saoner tahsils. Good quality limestones are found in Kandri and Deolapar, Mica and Tungsten are also found in the district. The sand from Kanhan River is considered to be of high quality as far as the construction of buildings is concerned.

Mineral production in Nagpur district 2016 -2017:

Sr.No	Mineral	Production (MT)	No of Mines
1	Manganese Ore	202804	34
2	Coal	13266000	27
3	Dolomite	43207	15
4	White Clay	200	0.2
5	Quartz	80	01
6	Sand (Stowing)	664571	04

Mineral deposits in Nagpur district:

Sr. No.	Mineral	Deposits in MT
1.	Coal	1183.395
2.	Manganese ore	9.389
3.	Dolomite	28.740
4.	Clay	3.555
5.	Copper ore	1.300
6.	Tungsten ore	19.980
7.	Zinc ore	8.270
8.	Chromites	0.056
9.	Granite (Million Cubic mt.)	4.880

Fisheries :

Out of the total geographical area of the district an area of 15037 hectares can be used for fish farming apart from the 650 Kms long area under river water. During the 2010-2011 the fish production in the district was around 11200M.T. valued at approximately over Rs. 5600 lacs. Maharashtra Govt. has undertaken various developmental schemes/project for fish farming.

Sericulture:

Sericulture a bio-agro industry in India is practiced since time immemorial and our country stands in the third position in production of raw silk in the world. India has also the distribution of producing all the three commercially known varieties of silk viz. Mulberry, Tassar, Iri and Murga. Maharashtra state stands third in the country in Mulberry and Tassar cultivation according to latest estimates. The present area under Sericulture in Nagpur district is about 141.00 acres which is mostly concentrated in Nagpur, Kalmeshwar, Katol, Narkhed and Ramtek of Nagpur district.

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Chapter 9

Physiography of the District

Nagpur district is situated in the Eastern part of Maharashtra and renowned for its citrus orchards and Manganese deposited. Nagpur District lies in the Southern fringes of Satpura range. It is hilly in the Northeast and West where the elevation varies from 350m to 583m msl. The Southern and Eastern parts have vast pediplain with gentle slopes towards East. The average elevation of the pediplain surface is about 300m msl. Pench and Kanhan are the main tributaries of Wainganga river flowing from Northwest to Southeast in the Northern part.

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Chapter 10

Rainfall month-wise

The details of rainfall during the year 2017 is as follows:

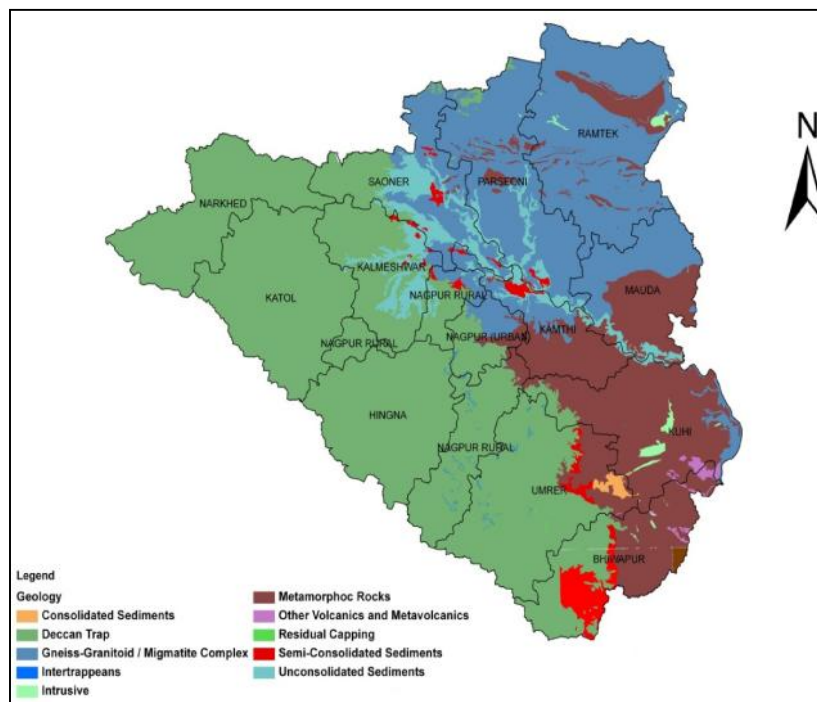
Sr	Tehsil	June, 2017			July, 2017		
		Normal	Actual	% To	Normal	Actual	% To
		Rainfall	Rainfall	Normal	Rainfall	Rainfall	Normal
1	Nagpur city	204.5	145.6	71.2	393.5	216.9	55.1
2	Nagpur gramin	165.6	121.9	73.6	366.5	262.6	71.7
3	Kamthi	165.6	175.6	106	366.5	307.7	84
4	Hingni	165.6	100.4	60.6	366.5	237.9	64.9
5	Ramtek	170.3	123.7	72.6	351	235.3	67
6	Parshiwani	144.8	147.8	102.1	317.3	219.1	69.1
7	Maudha	201.1	50.6	25.2	398.1	235.2	59.1
8	Katol	155.1	92.6	59.7	271.3	179.1	66
9	Narkhed	170.4	114.7	67.3	310.8	88.2	28.4
10	Savner	165.7	139	83.9	281.7	160	56.8
11	Kalmeshwar	172.2	130.9	76	230.3	185.5	80.5
12	Umrer	162.4	86.9	53.5	361.1	169.1	46.8
13	Bhiwapur	192.2	94.1	49	418.4	215	51.4
14	Kuhi	192.2	77.9	40.5	418.4	216.4	51.7

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Chapter 11

Geology and Mineral Wealth

Nagpur district is situated in the eastern part of Maharashtra and renowned for in citrus orchards and manganese deposits. It falls in Survey of India degree sheet nos. 55K, L, O, P between latitudes 20°35' : 21°44'N and longitudes 78°15' : 79°40'E. It covers an area of 9892 sq. km and is bounded by Chhindwara, Seoni and Balaghat districts of Madhya Pradesh in the north; Bhandara, Chandrapur, Wardha and Amravati districts of Maharashtra in the east, southeast, south and southwest and northwest respectively. Nagpur is the district headquarters and Katol, Narkhed, Kondhali, Jalalkheda, Savner, Mauda, Kalmeshwar, Ramtek, Kuhi, and Umrer are some of the major towns. Nagpur is well connected with other metropolitan cities by Southeastern Railway, Central Railway and National Highways Nos. 6 and 7. Nagbhir-Nagpur and Nagpur,Chhindwara extension lines (0.76 m guage) of Southeastern Railway pass through the southeastern and northwestern part of the district. All important places within the district and adjacent districts are well connected by a network of state highways and all weather roads.



Geological Map of Nagpur District

Stratigraphic Succession:

Age	Succession	
Quaternary Cenozoic		Alluvium Laterite
Cretaceous - Paleocene	Sahyadri Group (Deccan Trap)	{ Karanja Formation Chikhali Formation
Cretaceous Permian - Triassic Carboniferous - Permian	Lameta Group Gondawana Supergroup	{ Kamthi Formation Talchir Formation
Meso Proterozoic	Sausar Group	{ Bichua Formation Junewani Formation Charboli Formation Mansar Formation Lohangi Formation Sitasaongi Formation
	Sakoli Group	
Archean Paleo Proterozoic	Amgaon Gneissic Complex Tirodi Gneissic Complex	{ Granatic Gneisses with migmatite/ granite Granulite

Rock formations ranging in age from Archaean to Recent are exposed in the district. Tirodi Gneissic Complex of Archaean to Palaeo Proterozoic age (>2500-2200 m.y.) comprising migmatite, orthogneiss and granulite occupies the eastern and northeastern part. An outcrop of granulite is marked at 14 km northeast of Mauda. Amgaon Gneissic Complex of Archaean-Palaeo Proterozoic age occupies the southeastern part and comprises granitic gneisses and migmatitic gneisses with calc-silicate, quartzite, ultramafic and amphibolite. Sakoli Group of Meso Proterozoic age (2000 - 1600 m.y.) occupies the southern part and comprises mica schist, phyllite, carbonaceous phyllite, metabasalt with associated rhyolite, metarhyolite and felsic volcanics with associated tuff. Sausar Group of Meso Proterozoic age occupies the northern part and comprises quartz-muscovite schist, feldspar-muscovite schist and intercalated quartzite (Sitasawangi Formation); calc-gneiss and manganeseiferous marble with pockets of manganese ore (Lohangi Formation); muscovite-biotite schist with manganese ore (M, Formation); quartzite and quartz-muscovite schist (Chorbaoli Formation); muscovite-biotite schist quartz-biotite granite (Junewani Formation) and crystalline limestone and dolomite (Bichua Formation) which are repeatedly tight folded. The Sausar Group is a store house of manganese ore deposits. Talchir Formation of Carboniferous to Permian age (345-230 m.y.) and Kamthi Formation Permian to Triassic age (280 - 195 m.y.) of Gondwana Supergroup are exposed around Umrer, Savner and Kamthi. Former comprises of boulder bed, sandstone and shale and latter comprises of sand and ferruginous sandstone. Coal seams occur in Barakar Formation underlying the Kamthi Formation. Lameta Group of Cretaceous age (136-65 m.y.) is exposed between northwest of Nagpur and south of Umrer as

disconnected patches. Almost half of the district in its western and southern parts is occupied by the Deccan Trap comprising 60m thick pile of basaltic flows of Cretaceous to Paleocene age (60 - 62 m.y.). At places, Intertrappean (sedimentary) beds separate the individual flows. Isolated la capping- are found around Kondhali. Alluvial deposits of Pleistocene to Recent age arc found Kan han, Jam, W unna and Sur rivers.

Nagpur district is well known for its economic mineral deposits, particularly manganese. About 55 manganese ore deposits have been explored. Some of the important deposits are located at Gumgaon, Ramdongri. Kondegaon, Kandri, Sarat, Mansur, Lohdongri, Kachurwahi, Waregaon, Bhandarbodi, Mauegaon, Mandekasa and Hiwra, The other mineral deposits found are copper at and Parsori in Umrcr tahsil and tungsten at Agargaon in Umrer tahsil. Important coalfields are located in Kamthi and Umrer areas. Clay deposits associated with rocks of Kamthi Formation are located at 21 km east of Nagpur and 21 km northeast of Savner. Limestone, calcitic marble and dolomitic marble deposits are found at Katta, Hiwara, Kadbikhra. Sarkaritola, Pauni, Chorbaoli, Deolapar, Mansar, Chargaon, Kachurwahi, Junewani, Kardi and Dahoda.

Other economic minerals reported are antimony (Kolari). chromnite (Taka), gold (Pular-Parsori, Mokhabardi and Kolari in Bhiwapur tahsil), lead-zinc (Anjani, Tambekhani, Kolari, Bhaori), kynite (10 krn southeast of Kuhu) and mica (Koradi).

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Miscellaneous Details of the District :

1) Drainage system with description of main rivers

Sr. no.	Name of river	Area drained in sq. km	% area drained in district
1	Kanhan	1488	46 %
2	Pench	557	17 %
3	Wardha	223	07 %
4	Kolar	996	30 %

2) Sailable features of important rivers and streams

Sr. no.	Name of the river or stream	Total length in the district in km	Place of origin	Altitude at origin
1	Kanhan	113	Damua, Satpura range, MP	-
2	Pench	56	Junnarde, Chindawara District, MP	1048m
3	Wardha	60	Khairwani near Multai, Betul District, MP	785m
5	Kolar	54	N-E corner of Katol Taluka, MH	600m

Portion of the river or stream recommended for mineral concession	Length of area recommended for mineral concession (in kilometer)	Average width of area recommended for mineral concession (in meter)	Area recommended for mineral concession (in square meter)	Mineable mineral potential (in metric ton)(60% of total mineral potential)
Refer Chpter 3				

Mineral potential

Boulder (MT)	Bajari(MT)	Sand(MT)	Total Mineable mineral potential(MT)
Refer Chpter 3			

Annual deposition

Sr. No.	Quantity		
	1034184 brass		

Sr.no.	River or stream	Portion of the river or stream recommended for mineral concession	Length of area recommended for mineral concession (in kilometer)	Average width of area recommended for mineral concession (in meter)	Area recommended for mineral concession (in square meter)	Mineable mineral potential (in metric ton)(60% of total mineral potential)
Total for the district		Refer Chpter 3				

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