

सत्यमेव जयते Government of India Ministry of MSME

Brief Industrial Profile of Garhwa District



सूक्ष्म, लघु एवं मध्यम उद्यम MICRO, SMALL & MEDIUM ENTERPRISES

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Brief Industrial Profile of Garhwa District

1. General Characteristics of the District:

1.1: Location & Geographical Area:

Garhwa district of Jharkhand lies between 23°60' and 24°39' North latitude and 83°22' and 84°00' East latitude and is bordered by river Sone on the north, Palamue district of Jharkhand state on the east, Surguji district of Chhatisgarh state on the south, Sonebhadra district of Uttar Pradesh on the west

Gumla is blessed with a beautiful landscape and consist of a number of rivers and a lush green forest cover within the territory. An estimate on the geographical area of Garhwa district of Jharkhand is 4,27,352 Hectare.

In Garhwa district more than 40 per cent area of the total land is under forests. Forests are great sources of the revenue. Many of the villages of this district lie in thick forest area. Garhwa District lies partially under the rain shadow area. Although yearly average rainfall is sufficient for agriculture work but unequal distribution of seasonal rain affects the main crops badly. The climate of this district is dry and bracing. From the onset of the Monsoon by the middle of June, rainfall rapidly increases reaching the peak level in August. The annual variation of rainfall is not much. December and January are the coolest months. By March temperature begins to rise steadily. In May and early part of June the maximum temperature can be as high as 47 degree Celsius on individual days. Humidity is generally normal in this district, except in Monsoon months. The district is rich in mineral resources. Deposits of Graphite, China clay and Granite are also available in this district.

Map of District Garhwa, Jharkhand:-



District Map of Garhwa, Jharkhand

1.2 **Topography:**

Garhwa District spreads over widely scattered hills. The average elevation of this district is about 1200 feet above the mean sea level. There are low lands in northern and western parts of the district which is suitable for agricultural purposes. The general line of drainage is from south to north towards the river Koyal and Son. Koyal forms the eastern boundary and Son forms northern boundary of the district. Other important rivers of the district are Danro, Sarsatiya, Tahale, Annaraj, Urea, Bai Banki, Bellaiti, Pando, Biraha, and Sapahi. Other notable river is Kanhar which forms south eastern boundary of the district for about 80 km. Due to its geographical formation Garhwa District is rich in water resources.

1.3Availability of Minerals:

Garhwa district of Jharkhand has a rich natural and mineral resources deposites of Graphites, China Clay, & granite are also available in this district.

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Production of Mineral 2010-11

S. No.	NAME OF MINERALS	PRODUCTION IN 2010-11
MAJ(OR MINERALS :	
1.	Lime Stone	4.25 Lakh Tonne
2.	Dolomite	1.60 Lakh Tonne

S. No.	NAME OF MINERALS	PRODUCTION IN 2010-11
MINC	OR MINERALS:	
1.	Stone	3.29 Lakh Tonne
2.	Red Bricks	270 Lakhs Pcs.

Source: Deptt. Of Mines & Geology, Govt. of Jharkhand

1.4FOREST:

In Garhwa district more than 40% area of the total land area is under forest. Forest is big sources of revenue of the district. Many of the village of this district lies in thick forest area. Garhwa district lies partially under the rain shadow area.

1.5 Administrative set up:

General Administrative -

Garhwa District administration is headed by Deputy Commissioner cum District Magistrate. The district consist of three sub divisions namely Garhwa, Nagar Untari and Ranka. There are Ninteen development blocks in the district. The revenue circles which are also Six in numbers are contiguous with Development Block. Sub Divisional officer cum Subdivisional magistrate head the Sub divisional office. Block development officer and circle officers are in-charge of Development Blocks and Revenue Circles respectively. Block development officers are main implementing agencies of development programmes undertaken by DRDA and welfare dept. Circle officers are interested with revenue administration and relief works. Social Security schemes likes old age pension and Family benefit schemes are also interested to circle officers. Besides this, Child Development Project Officers are posted in every blocks. They are mainly interested with programmes of ICDS and Social Security.

The Deputy Commissioner is the Chief Revenue Officer as District Collector and is responsible for collection of Revenue and other Govt. dues recoverable as arrears of Land Revenue. He deals with the Natural Calamities like draught, unseasonal rains, hailstorms, floods and fire etc. Under the Registration Act the District Collector exercise the Powers of Registrar of the District and he controls and supervises the work of Registration of deeds. He also function as Marriage Officer under the Special Marriage Act, 1954. Further under the Cinematograph Act, the District Magistrate is the Licencing Authority in his jurisdiction. District Magistrate is thus responsible for the maintenance of Law & Order within the limit of his jurisdiction. He is conferred with very wide powers by the law, which if used prudently can be very effective in maintaining peace and tranquility. The police force is mainly an instrument provided by Law for the District Magistrate. He can impose restriction on the movement of unlawful Assembly under Section 144 Cr.P.C. and can also impose curfew keeping in view the situation. He is authorised to inspect the Offices/Courts of Sub Divisional Officers (Civil), Circle Offices, Treasuries, Sub Treasuries, Jails, Hospitals, Dispenseries, Schools, Blocks, Police Stationsetc.. In this way, he has effective control over the Administration.

<u>List of Other Officers – </u>

Sl No	Name of the Officer Designation
1	Shri NAGESHWAR PRASAD District Judge
2	Shri MICHAEL S RAJ Superintendent Of Police
3	Shri JAYDEEP Kr. EKKA, incharge(JAS) DPO-cum-DDC Incharge
4	Shri SAMPATH KUMAR DFO, South
5	Shri TARAKANT GAGRAI DFO, North
6	Shri ROBIN TOPPO SDO Garhwa
7	Shri CHANDRA MOHAN PRASAD KACHYAP SDO Ranka
8	Shri DIGESHWAR TIWARI SDO NagarUntari
9	Shri ANIL KUMAR LRDC
10	Shri NILAMBAR SINGH Social Security Officer
11	Shri BIRENDRA KUMAR SINHA Treasury Officer
12	Shri RAM NARESH AC incharge-cum-DSO
13	Shri JAYDEEP Kr. EKKA Dist. Planning Officer
14	Shri UMA SHANKAR RAWAT Dist. Programming Officer
15	Shri JAY KISHORE PRASAD Dist. Welfare Officer
16	Shri SUNIL DUTT XAXA Dist. Transport Officer
17	Shri AJAY HEMBRAM Dist. Registry Officer
18	Shri AMAR KUMAR Dist. Panchayat Raj Officer
19	Shri UDAY NARAYAN SHARMA Dist. Education Officer
20	DR. KALANAND MISHRA Civil Surgeon
21	Shri Y. BHADAIAK, Incharge Dist. Mining Officer
22	Shri SURENDRA SINGH Dist. Agriculture Officer
23	Shri BIRENDRA KUMAR SINGH Dist Animal Husbandry Officer
24	Shri RAVI RANIAN Dist Informatics Officer

2. <u>District at a Glance</u>

S.No	Particular	Year	Unit	Statistics
1		Geographical f	Ceatures	
(A)	Geographical Data			
	i) Latitude			23 ⁰ 60' and 24 ⁰ 39' North
	ii) Longitude			83 ⁰ 22' and 84 ⁰ 00' East
	iii) Geographical Area		Hectare	404081(4044 Sq. KM)
(B)	Administrative Units			Sq. Kivi)
	i) Sub divisions			03
	ii) Tehsils			19

	iii) Sub-Tehsil			_
	iv) Patwar Circle			18
	v) PanchayatSimitis			217
	vi)Nagar nigam			01
	vii) Nagar Palika			-
	viii) Gram Panchayats			156
	xi) Revenue villages			907
	x) Assembly Area			02
2.	Population		•	(Total-13,22,387)
(A)	Sex-wise			
	i) Male	2011		6,83,973
	ii) Female	2011		6,38,403
(B)	Rural Population	2011		12,52,709
3.	Agriculture			
A.	Land utilization			
	i) Total Area	2010-11	Hectare	4,22,540.76
	ii) Forest cover	2010-11	"	1,07,016
	iii) Non Agriculture Land	2010-11	"	1,35,730
	iv) cultivable Barren	2010-11	"	38,340
	land			·
4.	Forest			
	(i) Forest	2010-11	На.	1,07,016
5. Li	vestock & Poultry:			
	0-111-			
Α.	Cattle:			
	i) Cows	2007	Nos.	3,97,995
	ii) Buffaloes	2007	Nos.	58,672
В.	Other livestock:	2001	1403.	30,072
D.	Other hyestock.			
	i) Goats	2007	Nos.	1,59,305
	ii) Pigs	2007	Nos.	28,051
	iii) Dogs & Bitches	2007	Nos.	1,131
	iv) Railways:	<u>I</u>	1	<u>'</u>
	i) Length of rail line	2010-11	Kms	70
	V) Roads:		1 -	
	(a) National Highway	2010-11	Kms	00
	(b) State Highway	2010-11	Kms	210
	(c) Main District	2010-11	Kms	102
	Highway			
	Highway			

(d) Other district & Rural	2010-11	Kms	196.95
Roads	2010-11	Kms	270
(e) Rural road/ Agriculture Marketing	2010-11	KIIIS	270
Board Roads			
(f) Kachacha Road	2010-11	Kms	520
(VI) Communication:			
(a) Telephone	2010-11		2,218
connection	201011		2,210
(b) Post offices	2010-11	Nos.	32
(c) Telephone center	2010-11	Nos.	2
(d)Density of	2010-11	Nos./1000	1.7
Telephone		person	
(e) Density of	2010-11	No. per	0.55
Telephone		KM.	
(f) PCO Rural	2010-11	No.	
(g) PCO STD	2010-11	No.	
(h) Mobile	2010-11	No.	96,766
(VII) Public Health:			
(a) Allopathic Hospital	2010-11	No.	1
(b)Beds in Allopathic		No.	
hospitals			
(c) Ayurvedic Hospital		No.	
(d)Beds in Ayurvedic hospitals		No.	
(e)Unani hospitals		No.	
(f) Community health centers		No.	09
(g)Primary health		No.	16
centers			
(h)Dispensaries		No.	04
(i) Sub Health		No.	111
Centers		No.	
(j) Private hospitals			12
(VIII)Banking Commerci	al:	T	
(a) Commercial		Nos.	18
Bank(Govt)			
(b) Rural Bank		Nos.	25
(c) Co-Operative Bank		Nos.	9
(d) PLDB Branches		Nos.	1

(IX) Education:		
(a) Primary schools	Nos.	476
(b) Middle schools	Nos.	145
(c) Secondary & senior secondary schools	Nos.	38
(d) Colleges	Nos.	12
(e) Technical University	Nos.	7

2.1 Existing Status of Industrial Areas in the District Garhwa-

S. No	Name of Ind. Area	Land acquired	Land developed	Prevailing Rate Per Sqm	No of Plots	No of allotted	No of Vacant	No. of Units in
•		(In hectare)	(In hectare)	(In Rs.)		Plots	Plots	Production
1	Belchampa Industrial area, Garhwa	40.011	34.141	Rs. 176.36 Sq. M.	173	124	49	06
2.	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3.	NIL	NIL	NIL	NIL			NIL	
4.	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL

3INDUSTRIAL SCENERIO OF GARHWA:

3.1 Industry at a Glance:

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NO.	99
2.	TOTAL INDUSTRIAL UNIT	NO.	150
3.	REGISTERED MEDIUM & LARGE UNIT	NO.	NIL
4.	ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES	NO.	4,231
5.	EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	NIL
6.	NO. OF INDUSTRIAL AREA	NO.	NIL
7.	TURNOVER OF SMALL SCALE IND.	IN LACS	NIL
8.	TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES	IN LACS	NIL

3.2 YEAR WISE TREND OF UNITS REGISTERED:*

Total	833	1,559	586.684
2011-12	34	173	169.804
2010-11	3	12	19.000
2009-10	3	12	8.820
2008-09	4	25	12.000
2007-08	3	124	85.290
2006-07	35	62	26.030
2005-06	126	190	40.450
2004-05	134	197	46.270
2003-04	138	220	73.490
2002-03	130	195	47.500
2001-02	98	159	28.500
2000-01	125	190	29.530
	UNITS		
	REGISTERED		(lakh Rs.)
YEAR	NUMBER OF	EMPLOYMENT	INVESTMENT

Source: DIC, Garhwa.

Note- Few DATA could not be received due to transfer-posting of DIC's Staff.

3.3 DETAILS OF EXISTING MICRO & SMALL ENTERPRISES AND ARTISAN UNITS IN THE DISTRICT:

NIC CODE NO.	TYPE OF	NUMBER	INVESTMENT	EMPLOYMENT
NO.	INDUSTRY	OF UNITS	(Lakh Rs.)	
20	Agro based	-	-	-
22	Soda water	-	-	-
23	Cotton textile	-	-	-
24.	Woolen, silk & artificial Thread	1	7.500	5
	based clothes.			
25.	Jute & jute based	-	-	-
26.	Ready-made garments &	3	3.300	19
	embroidery			
27.	Wood/wooden based furniture	6	26.910	30
28.	Paper & Paper products	1	1.050	6
29.	Leather based	-	-	-

31.	Chemical/Chemical based	3	12.360	14
30.	Rubber, Plastic & petro based	-	-	-
32.	Mineral based	7	110.530	156
33.	Metal based (Steel Fab.)	10	62.640	38
35.	Engineering units	-	-	-
36.	Electrical machinery and transport equipment	1	6.500	5
97.	Repairing & servicing	8	38.724	31
01.	Others	7	25.400	42
	Kachori Making	-	-	-
	Total	47	294.914	346

Source: DIC ,Garhwa.

Note-Industry wise DATA available only from 2007-08 to 2011-12.

3.4 Large Scale Industries / Public Sector undertakings:

List of the units in Garhwa District & nearby Area:

- Lime Stone mines (of SAIL), Bhavnathpur, Garhwa
 Nil.
- 3. Nil.
- 4. Nil.
- 5. Nil.
- 6. Nil.

3.5 Major Exportable Item: ------ NIL.

3.6 Growth Trend:

The State of Jharkhand is having immense potential for industrialization with its large deposits amounting to 40% total minerals of the country. The State is the sole to producer of coking coal, uranium and pyrite. It ranks first in the production of coal, mica, kaynite and copper in India. Besides minerals, it has about $^{1}/_{3}$ of forest cover as oxygen bank and raw material for several economic activities which provide lively hood in rural area as

minor forest produce, aromatic, medicinal and dry fruit and Tasar's. It has wide network of rivers, power plant and industrial bases with about $^{1}/_{3}$ as urban population.

With its large deposits of minerals, Jharkhand is one of the front-runners in attracting large number investors. Almost Rs. 56,000 crore investment proposal have been received during the 11th Five Year Plan for setting up of mineral based industries and other auto component makers, auto-truck manufacturing, cement, food processing, textile, education, health, etc besides public investment by

NTPC/DVC/SAIL/STPI etc. Besides these proposals there are several proposals with department of energy, Labour, Science & Technology, and Tourismetc which have not been included. Several projects with investment of Rs 21,621 crore have been commissioned besides Govt.-CPSU-Power sector investments. Few projects with 12000 crore and about 3.4 million tone capacity are to be expanded and commissioned in steel production etc. during 2012-13 many new/existing will be expanded and commissioned in 12th plan.

Jharkhand ranks first in production of Tassar Silk in the country. In order to maintain the leading edge and rejuvenate existing rural industries including sericulture, handloom, handicraft, Khadi, textile etc. it is envisaged to assist them in modernization/technological up gradation and provide necessary common facilities, backward and forward linkages including product design, marketing support etc. so as to make them globally competitive and remunerative. The state PSU-Jharcraft has provided impetus to the design, marketing etc. of these rural products. It has provided employment to 2.01 lakh people in the plan period with average annual additional income of Rs. 35-45 thousands.

3.7 Vendorisation / Ancillarisation of the Industry:

Due to presence of large enterprises in Jharkhand, adequate infrastructure facilities and skilled & professional manpower, availability of management, technical and R & D Institutions, there has been tremendous scope of vendorization and ancillarization of Metallurgical, General engineering, chemical, Ceramic and machine tools, heavy a & Light electrical & Electronics machineries, refractories products and mineral based product etc.

3.8. Medium Scale Enterprises:

3.8.1 List of the units in Garhwa & near by Area:

--NIL

3.8.2 Major Exportable Item:

--NIL

3.9 Service Enterprises:

Already mentioned in Sl. No. 3.3, Nic Code No.- 97.

3.9.2 Potentials areas for service industry:

SI . No.	Type of Industry
	Transformers Repairing
2)	Electrical & Electronic household Appliances Repairing.
3)	Lathe Work
4)	Gate Grill

5) Auto Bike Servicing 6) Poultry farm 7) Fast food stalls 8) Health Club 9) Saloon 10) Fish hatching 11) Videography 12) Automobile repairing 13) TV and Radio Repairing 14) General Engineering 15) Denting and Painting 16) Watch Repairing 17) Computer Printing Ribbon 18) AutoRich saw 19) Tent House 20) Dairy farm 21) BeautyParlor 21) Hotels and Restaurants 23) Piggery farm 24) Goat farming 25) Photo Studio 26) Pathological Laboratory 27) Dot Com Site, 28) Computer Hardware maintenance, 29) DTP, 30) Medical Transcription 31) Computer Institutes, 32) Toner for Printers, 33) Cyber Café, 34) Assembly of Computers, 35) Software development, 36) Data Processing, 37) Computer Papers, 38) Mobile Repairing			
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23) Piggery farm 24) Goat farming 25) Photo Studio 26) Pathological Laboratory 27) Dot Com Site, 28) Computer Hardware maintenance, 29) DTP, 30) Medical Transcription 31) Computer Institutes, 32) Toner for Printers, 33) Cyber Café, 34) Assembly of Computers, 35) Software development, 36) Data Processing, 37) Computer Papers,		,	
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35) Software development,36) Data Processing,37) Computer Papers,			
37) Computer Papers,	35)		
	36)	Data Processing,	
38) Mobile Repairing	37)	Computer Papers,	
	38)	Mobile Repairing	

3.10 Potential for new MSMEs:

a) **Agro-based**

Mashroom, Horticulture, animal husbandry, dairy, fisheries and food processing.

b) Modern Industry

Mineral Water, Foundry & Forging, Refractories, Ceramic tiles, Building Materials, Books & Note-books Printing, Leather & Leather products,

Electrical Accessories, Electronic products, Readymade Garments, Fly Ash Bricks, Silk & Cotton Textile Weaving, Automobile Components,, Two-Wheeler & Three Wheeler Components, Infrastructure, Mineral-based, Handloom, Khadi, Handicrafts, Sericulture, General Engineering, Flour Mill etc.

c) Service-based

Job Work, Entertainments, Tourism and Information technology, Auto Bikes Service Centre.

4. Existing Clusters of Micro & Small Enterprise:

4.1: **DETAIL OF MAJOR CLUSTERS**:

4.1.1 Manufacturing **Sector:** -- **NIL**

4.1.2 Service Sector: -- NIL

-- NIL

4.2 : Details for Identified cluster - - NIL

4.2.1 Name of the cluster:

1	Principal Products Manufactured	
	in the Cluster	
2	Name of the SPV	
3	No. of functional units in the	
	clusters	
4	Turnover of the Clusters	
5	Value of Exports from the	
	Clusters	
6	Employment in Cluster	
7	Average investment in plant &	
	Machinery	
8	Major Issues / requirement	
9	Presence of capable institutions	
10	Thrust Areas	
11	Problems & constraints	

Present status of the cluster:-.

4.2.2. Name of the cluster

-NIL

1	Principal Products Manufactured in the Cluster	
2	Name of the SPV	
3	No. of functional units in the clusters	
4	Turnover of the Clusters	
5	Value of Exports from the	
	Clusters	
6	Employment in Cluster	
7	Average investment in plant &	
	Machinery	
8	Testing needs	
9	Thrust Area	
10	Access to Export Market	

Present status of clusters:-

4.2.3 Chemical cluster

--NIL.

1	Principal Products Manufactured in the Cluster	
2	Name of the association	
3	No. of functional units in the clusters	
4	Turnover of the Clusters	
5	Value of Exports from the Clusters	
6	Employment in Cluster	
7	Average investment in plant & Machinery	
8	Major Issues	
9	Access to Export Market	

4.2.4 Fabrication and general Engg . Cluster

--NIL.

1	Principal Products Manufactured	
	in the Cluster	
2	Key Trade Association address	
3	No. of functional units in the	
	clusters	
4	Turnover of the Clusters	
5	Value of Exports from the	
	Clusters	
6	Employment in Cluster	
7	Average investment in plant &	

	Machinery	
8	Testing needs	
9	Major Issues	
10	Access to Export Market	

4.2. 5. Name of the cluster:

--NIL.

1	Principal Products Manufactured in the Cluster	
2	Name of the Association	
3	No. of functional units in the clusters	
4	Turnover of the Clusters	
5	Employment in Cluster	
6	Average investment in plant & Machinery	
7	Major Issues	
8	Access to Export Market	

Present status of clusters:-

There is no cluster in this district but there is huge scope of cluster on food, garment etc. based industry in this district.

<u>5. General issues raised by industry association during the course of meeting :</u>

SI. No.	Issues raised by industry association during the course of meeting	
1)	Law and Order position in the state is essential for smooth working of industrial activities.	
2)	Adequate industrial infrastructural facilities are needed to be developed.	
3)	Interrupted power supply is needed to be maintained	
4)	Adequate fund flow is required so as to meet emerging new challenges and threats.	
5)	Benefits to MSME Sector offered by Central and State	

	Governments have to be ensured and given on priority basis.
6)	Large industries must prescribe a defined percentage of purchasing commodities from MSME sector.
7)	Emphasis on R & D support to MSMEs has to be laid down.

6. STEPS TO SET UP MSMEs

Following are the brief description of different agencies for rendering assistance to the entrepreneurs.

S.No	Type of assistance	Name and address of agencies
1.	Provisional Registration Certificate (EM-1) & Permanent Registration Certificate (EM-II)	District industries centre, Seelam, Gumla or Concern DIC.
2.	Identification of Project Profiles, techno- economic and managerial consultancy services, market survey and economic survey reports.	MSME-Development Institute, 3 rd Floor, RIADA Building, Namkum Industrial Area, Samlong, Ranchi834010
3.	Land and Industrial shed	Ranchi Industrial Area Development Authority(RIADA), 5 TH Floor, RIADA Building, Namkum Industrial Area, Samlong, Ranchi834010
4.	Financial Assistance	All commercial and Scheduled Banks
5.	For raw materials under Govt. Supply	National Small Industries Corporation(NSIC), Camp Office: Jharkhand Small Industries Association Building, kokar Industrial Area, Kokar, ranchi-834001
6.	Plant and machinery under hire / purchase basis.	National Small Industries Corporation(NSIC), Camp Office: Jharkhand Small Industries Association Building, kokar Industrial Area, Kokar, ranchi-834001

7.	Power/ Electricity	Jharkhand State Electricity Board.
8.	Technical Know –how.	MSME-Development Institute, 3 rd Floor, RIADA Building, Namkum Industrial Area, Samlong, Ranchi834010
9.	Quality & Standard	Bureau of Indian Standard, Burma Mines, Jamshedpur.
10.	Marketing /Export Assistance	MSME-Development Institute, 3 rd Floor, RIADA Building, Namkum Industrial Area, Samlong, Ranchi834010
11.	Other Promotional Agencies	 i. District Rural Development Authority, Ranchi ii. DC(Handicrafts), RadheShyam Street, Main Road, Ranchi. iii. KVIC, Shanti Bhavan, Albert EkkaChowk, Ranchi, iv. KVIB, Radium Road, Ranchi. v. EDII, Ranchi field Office, Harmu Housing Colony, ranchi. vi. Vkas Bharati, Bishunpur, bariatu Road, Ranchi. vii. REDI, Purulia Road, ranchi.
