

सत्यमेव जयते Government of India Ministry of MSME

Brief Industrial Profile of Lohardaga District



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

Carried out by

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Brief Industrial Profile of Lohardaga District

1. General Characteristics of the District: The district is divided into two broad physical divisions viz: (i) the Hilly Tract and (ii) the Plateau Region. The hilly tract is extended in the West and North-Western parts of the district which includes the parts of Kisko, Senha and Kuru development blocks. The high hill tops of this region are known as Pat. The region is covered mainly with sal forests. The Plateau region is a part of the Gumla plateau, comprised with entire part of Lohardaga and Bhandra development blocks and some parts of Senha, Kuru and Kisko developments blocks.

The District of Lohardaga is located in the south western part of Jharkhand State between 32°30" to 23°40" north latitude and between 84°40" to 84°50" east longitude covering an area of 149100 Hector in the tribal belt of Chotanagpur plateau

There is a total absence of large scale industries in the district. People are engaged in small scale industries like making of stone chips, bricks, soaps, oil, candles, aluminums goods, wooden furniture, earthern pots, bamboo baskets, weaving of cloths and carpets etc. The district is not having good network of communication. No national highway passes through the district and Lohardaga town is located on the state highway between Ranchi and Rourkela. Lohardaga is also connected with Ranchi by a metre gauge railway line.

With the available resources and potentialities, for socio-economic growth, the district deserves proper attention for resources planning which could magnify the district in every field of development.

1.1 Location & Geographical Area:The District of Lohardaga is located in the south western part of Jharkhand State between 32°30" to 23°40" north latitude and between 84°40" to 84°50" east longitude covering an area of 149100 Hector in the tribal belt of Chotanagpur plateau. The annual average temperature is 23° centigrade and the district receives an annual average rainfall of 1000-1200 mm. The rainfall increases from west to east.

1.2 Topography

The district spreads from 32°30" to 23°40" north latitude and between 84°40" to 84°50" east longitude

1.3 Availability of Minerals. Geologically the area in comprised with Archean Granites and Gneisses. In the uplands considerable thickness of late-rite of Pleistocene age is found in the Granite and Gneisses tracts. Alluvium of recent to sub-recent age is found in the river valleys. The most important mineral of the district is bauxite. Other minerals which are found in the district are feldspar, fire clay and china clay and have less economic importance.

PRODUCTION OF MINERAL 2010-11

S.NO.	NAME OF MINERAL	PRODUCT	ION in MT
		2010-11	2011-12
MAJOR N	MINERAL	•	
1.	Bauxite	705993.47MT	615036.13MT
MINOR			
1.	Stone	670425CfT	1661592 CfT
2.	Bricks	25600000 Nos.	26200000 Nos.
3.			
4.			
5.			
6.			
7.			

SOURCE: - DEPT. OF MINES & GEOLOGY.

1.4 FOREST: Out of total area of 149100hectares 35% of area i.e. 52185 hectares is covered by the forest.

1.5 Administrative set up.

The administrative set up of the district is divided into 7 development blocks viz: (i) Kuru (ii) Kisko (iii) Senha (iv) Bhandra (v) Lohardaga (vi) Kairo and (vii) Peshrar. The district includes 7 police stations having 353 villages spread over in 66 Gram Panchayats. Lohardaga is the only town in the district.

2. District at a glance

ii) Tehsils N.A iii) Sub-Tehsil N.A iv) Patwar Circle N.A v) Panchayat Simitis 6 vi) Nagar nigam 0 vii) Nagar Palika N.A viii) Gram Panchayats 6 xi) Revenue villages 26 x) Assembly Area 0 2. Population (A) Sex-wise 0 i) Male 2011 232572 ii) Female 2011 39247 3. Agriculture A. Land utilization 1) Total Area 2010-11 Hectare 14910 ii) Forest cover 2010-11 " 5218	S.No	Particular	Year	Unit	Statistics
i) Latitude ii) Longitude iii) Geographical Area (B) Administrative Units i) Sub divisions ii) Tehsils iii) Sub-Tehsil iv) Patwar Circle v) Panchayat Simitis vi) Nagar Palika viii) Gram Panchayats xi) Revenue villages x) Assembly Area 2. Population (A) Sex-wise ii) Male 2011 232576 ii) Female 2010-11 2010-11 39247 A. Land utilization ii) Total Area 2010-11 49100 Hectares 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 149100 14	1	Geog	raphica	l features	
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iii) Geographical Area		i) Latitude		32º30" to 23º40"	north latitude
(B) Administrative Units i) Sub divisions ii) Tehsils N.A iii) Sub-Tehsil iv) Patwar Circle v) Panchayat Simitis vi)Nagar nigam vii) Nagar Palika viii) Gram Panchayats xi) Revenue villages x) Assembly Area 2. Population (A) Sex-wise i) Male 2011 232575 ii) Female 2011 392477 3. Agriculture A. Land utilization i) Total Area 2010-11 Hectare 149106 iii) Forest cover 2010-11 " 5218		ii) Longitude		84º40" to 84º50"	east longitude
i) Sub divisions ii) Tehsils N.A iii) Sub-Tehsil iv) Patwar Circle V) Panchayat Simitis Vi)Nagar nigam Vii) Nagar Palika Viii) Gram Panchayats Xi) Revenue villages X) Assembly Area 2. Population (A) Sex-wise i) Male 2011 23257 ii) Female 2011 232916 (B) Rural Population 2011 39247 3. Agriculture A. Land utilization i) Total Area 2010-11 Hectare 14910 iii) Forest cover 2010-11 " 5218		iii) Geographical Area		Hectares	149100
ii) Tehsils	(B)	Administrative Units			
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iv) Patwar Circle v) Panchayat Simitis vi) Nagar nigam Ouvii) Nagar Palika viii) Gram Panchayats xi) Revenue villages x) Assembly Area Ouvii) Sex-wise i) Male ii) Female Ouvii) Female A. Land utilization ii) Forest cover Ouvii) Rowar Circle N.A		ii) Tehsils			N.A.
v) Panchayat Simitis vi) Nagar nigam vii) Nagar Palika N.A viii) Gram Panchayats xi) Revenue villages x) Assembly Area 2. Population (A) Sex-wise i) Male i) Female 2011 23257 ii) Female 2011 39247 3. Agriculture A. Land utilization i) Total Area ii) Forest cover 2010-11 46 66 N.A N.A N.A VIII) Sex-wise 206 207 208 209 209 201 201 201 201 201 201		iii) Sub-Tehsil			N.A.
vi)Nagar nigam 0 vii) Nagar Palika N.A viii) Gram Panchayats 6 xi) Revenue villages 26 x) Assembly Area 0 2. Population 201 (A) Sex-wise 2011 ii) Female 2011 (B) Rural Population 2011 3. Agriculture A. Land utilization i) Total Area 2010-11 ii) Forest cover 2010-11 " 5218		iv) Patwar Circle			N.A.
vii) Nagar Palika N.A viii) Gram Panchayats 66 xi) Revenue villages 26 x) Assembly Area 0 2. Population 201 (A) Sex-wise 2011 ii) Female 2011 (B) Rural Population 2011 3. Agriculture A. Land utilization ii) Total Area 2010-11 ii) Forest cover 2010-11 " 5218		v) Panchayat Simitis			66
viii) Gram Panchayats 66 xi) Revenue villages 266 x) Assembly Area 0 2. Population 201 (A) Sex-wise 2011 ii) Male 2011 ii) Female 2011 (B) Rural Population 2011 3. Agriculture A. Land utilization i) Total Area 2010-11 ii) Forest cover 2010-11 " 5218		vi)Nagar nigam			01
xi) Revenue villages 266 x) Assembly Area 0 0		vii) Nagar Palika			N.A.
x) Assembly Area 0 0		viii) Gram Panchayats			66
2. Population (A) Sex-wise i) Male 2011 ii) Female 2011 (B) Rural Population 3. Agriculture A. Land utilization i) Total Area 2010-11 ii) Forest cover 2010-11 " 5218		xi) Revenue villages			260
(A) Sex-wise i) Male 2011 ii) Female 2011 (B) Rural Population 3. Agriculture A. Land utilization i) Total Area 2010-11 ii) Forest cover 2010-11 " 5218		x) Assembly Area			01
i) Male 2011 232575 ii) Female 2011 229165 (B) Rural Population 2011 392475 3. Agriculture A. Land utilization i) Total Area 2010-11 Hectare 149106 ii) Forest cover 2010-11 " 52185	2.	Population			
ii) Female 2011 22916 (B) Rural Population 2011 39247 3. Agriculture A. Land utilization i) Total Area 2010-11 Hectare 14910 ii) Forest cover 2010-11 " 5218	(A)	Sex-wise			
(B) Rural Population 2011 39247 3. Agriculture A. Land utilization i) Total Area 2010-11 Hectare 14910 ii) Forest cover 2010-11 " 5218		i) Male	2011		232575
3. Agriculture A. Land utilization i) Total Area 2010-11 Hectare 14910 ii) Forest cover 2010-11 " 5218		ii) Female	2011		229163
A. Land utilization i) Total Area 2010-11 Hectare 14910 ii) Forest cover 2010-11 " 5218	(B)	Rural Population	2011		392477
i) Total Area 2010-11 Hectare 14910 ii) Forest cover 2010-11 " 5218!	3.	Agriculture			
ii) Forest cover 2010-11 " 5218!	A.	Land utilization			
,		i) Total Area	2010-11	Hectare	149100
iii) Non Agriculture Land 2010-11 " 3104		ii) Forest cover	2010-11	ζζ	52185
		iii) Non Agriculture Land	2010-11		31045
v) cultivable Barren land 2010-11 " 1455		v) cultivable Barren land	2010-11	cc	14552
4. Forest	4.	Forest			
(i) Forest 2010-11 Ha. 5218		(i) Forest	2010-11	Ha.	52185
5. Livestock & Poultry	5.	Livestock & Poultry			

A.	Cattle			
	i) Cows	2007	Nos.	169252
	ii) Buffaloes	2007	Nos.	14606
B.	Other livestock			
	i) Goats	2007	Nos.	78877
	ii) Pigs	2007	Nos.	6986
	iii) Dogs & Bitches	2007	Nos.	4241
	iv) Railways			
	i) Length of rail line	2010-11	Kms	40
	V) Roads			
	(a) National Highway	2010-11	Kms	NIL
	(b) State Highway	2010-11	Kms	120
	(c) Main District Highway	2010-11	Kms	40
	(d) Other district & Rural	2010-11	Kms	298
	Roads			
	(e) Rural road/ Agriculture	2010-11	Kms	N.A.
	Marketing Board Roads			
	(f) Kachacha Road	2010-11	Kms	250
	(VI) Communication			
	(a) Telephone connection	2010-11		55168
	(b) Post offices	2010-11	Nos.	36
	(c) Telephone center	2010-11	Nos.	04
	(d)Density of Telephone	2010-11	Nos./1000	11
			person	
	(e) Density of Telephone	2010-11	No. per KM.	3
	(f) PCO Rural	2010-11	No.	63
	(g) PCO STD	2010-11	No.	85
	(h) Mobile	2010-11	No.	102242
	(VII) Public Health			

(a) Allopathic Hospital	2010-11	No.	01
(b) Beds in Allopathic		No.	
hospitals			N.A.
(c) Ayurvedic Hospital		No.	N.A.
(d) Beds in Ayurvedic		No.	N.A.
hospitals			
(e) Unani hospitals		No.	N.A.
(f) Community health centers		No.	N.A.
(g) Primary health		No.	07
centers			
(h)Dispensaries		No.	15
(i) Sub Health Centers		No.	144
(j) Private hospitals		No.	
			04
(VIII) Banking			
commercial			
(a) Commercial Bank		Nos.	30
(b) rural Bank Products		Nos.	N.A.
(c) Co-Operative bank		Nos.	N.A.
products			
(d) PLDB Branches		Nos.	N.A.
(IX) Education			
(a) Primary school		Nos.	318
(b) Middle schools		Nos.	20
(c) Secondary & senior		Nos.	22
secondary schools			
(d) Colleges		Nos.	02
(e) Technical University		Nos.	NIL

2.1 Existing Status of Industrial Areas in the District Lohardaga.

S.	Name of	Land	Land	Prevailing Rate	No of	No of	No of	No. of
No.	Ind. Area	acquired	developed	Per Sqm	Plots	allotted	Vacant	Units in
	(In (In Rs.) Plots Production							
hectare) hectare)								
Ther	There is no Industrial Estate/Area in Lohardaga district.							

Source: - RIICO,

3. Industrial Scenario of Lohardaga

3.1 Industry at a Glance

Sr	Head	Unit	Particulars
No			
1.	REGISTERED INDUSTRIAL UNIT	NO.	532
2.	TOTAL INDUSTRIAL UNIT	NO.	532
3.	REGISTERED MEDIUM & LARGE UNIT	NO.	NIL
4.	ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES	NO.	150
5.	EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	NIL
6.	NO. OF INDUSTRIAL AREA	NO.	NIL
7.	TURNOVER OF SMALL SCALE IND.	IN LACS	N.A.
8.	TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES	IN LACS	N.A.

${\bf 3.2}\quad {\bf YEAR\ WISE\ TREND\ OF\ UNITS\ REGISTERED\ in\ Lohardaga\ district.}$

YEAR	NUMBER OF	EMPLOYMENT	INVESTMENT
	REGISTERED		(lakh Rs.)
	UNITS		
2000-01	91	0202	051.44
2001-2002	69	149	32.08
2002-03	77	183	14.14
2003-04	58	103	23.75
2004-05	58	127	10.36
2005-06	84	184	24.58
2006-07	35	58	13.77
2007-08	05	10	1.70
2008-09	05	10	23.00
2009-10	10	61	26.90
2010-11	15	61	26.92
2011-12	04	16	1.80
2012-13	21	12	2.50
Total	532	1176	252.94

Source: DIC, Lohardaga.

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

NIC CODE NO.	TYPE OF INDUSTRY	NUMBER OF UNITS	INVESTMENT (Lakh Rs.)	EMPLOYMENT
20	Agro based	25	24.75	60
22	Soda water	09	05.10	35
23	Cotton textile			
24.	Woolen, silk & artificial Thread based clothes.	N.A.	N.A.	N.A.
25.	Jute & jute based	N.A.	N.A.	N.A.
26.	Ready-made garments & embroidery	53	12.10	76
27.	Wood/wooden based furniture	85	13.45	159
28.	Paper & Paper products	48	5.21	50
29.	Leather based	42	6.32	53
31.	Chemical/Chemical based	12	4.65	30
30.	Rubber, Plastic & petro based	10	5.70	36
32.	Mineral based	12	4.01	35
33.	Metal based (Steel Fab.)	47	58.75	73

35.	Engineering units	68	20.73	99
36.	Electrical machinery and transport equipment	21	25.93	98
37.	Repairing & servicing	15	20.23	76
38	Others	97	46.01	296

Source: DIC, Lohardaga.

3.4 Large Scale Industries / Public Sector undertakings

One HINDALCO Unit is operative in Lohardaga district.

List of the units in Lohardaga & nearby Area.

NIL

3.5 Major Exportable Item: NIL

3.6 Growth Trend: The growth trend is rising upward ever since the district has been created. The number of units has been increasing. But in recent years the number of units registered has shown down trend. However, the dearth of land with the govt., which provides basic amenities to the units, inhibits the growth trend. Lack of infrastructure is another inhibiting factor in the growth trend. Announcement of State Industrial policy; 2012, is likely to boost up growth trend of industries in Lohardaga district in particular and entire state in general.

3.7 Vendorisation / Ancillarisation of the Industry: NIL

3.8. Medium Scale Enterprises

3.8.1 List of the units in Lohardaga & near By Area. NIL

3.8.2 Major Exportable Items: NIL

3.9 Service Enterprises:NIL

3.9.1 Coaching industry:

No State Level and National Level coaching is available.

3.9.2 Potentials areas for service industry

- 1. Denting Painting
- 2. T.V. Radio Repairing
- 3. Canning of Furniture
- 4. Photographic Studio
- 5. Cycle Repairing
- 6. General Engineering
- 7. Atta Chakki
- 8. Automobile Repairing
- 9. Computer Repairing
- 10. STD Booth

3.10 Potential for new MSMEs: There is tremendous scope for new MSMEs as Industrial Policy of Jharkhand; 2012 has been announced and land is being acquired to create Industrial Estates for launching more and more industrial ventures.

- 1. Dehydrated vegetables specially peas & ginger.
- 2. Cattle food
- 3. Pickles
- 4. Papad
- 5. Jam, Jelly, Sauce, Tomato Ketchup
- 6. Bakery [in modern oven]
- 7. Mashroom growing with International standard [i.e. export oriented]
- 8. Mini Rice Mill
- 9. Mini Rice Mill
- 10. Pickles
- 11. Cattle food
- 12. Papad
- 13. Bakery [in modern oven]
- 14. Jam, Jelly, Sauce, Tomato Ketchup
- 15. Mashroom growing with International standard [i.e. export oriented]
- 16. Wooden furniture
- 17. Leaf plates
- 18. Herbal Units
- 19. Bidi Unit
- 20. Wooden toys
- 21. Cane basket
- 22. Ayurvedic Medicine
- 23. Chalk crayons
- 24. Stone-crusher
- 25. Stone-cutting and polishing unit

- 26. Various milk products
- 27. Bread
- 28. Biscuits
- 29. Other bakery items
- 30. Masala grinding
- 31. Flour mill
- 32. Eggs [or poultry]
- 33. Mushroom cultivation
- 34. Sawai
- 35. Noodles
- 36. Dehydrated vegetable

4. Existing Clusters of Micro & Small Enterprise

- 4.1 DETAIL OF MAJOR CLUSTERS
- 4.1.1 Manufacturing Sector
- 4.1.2 Service Sector

4.2 Details for Identified cluster

Name of the cluster: NO Cluster has been identified.

5. General issues raised by industry association during the course of meeting

Many a times meetings have been held with Industries Associations to discuss their problems and issues. The same old problems like uninterrupted power supply, availability of key raw materials, timely availability of cash credit, etc. have been raised. Assurance on the above issues were given by the head of the concerned organizations and institutions, unfortunately, no improvement has appeared in sight as yet. Although, there is hardly any improvement but the concerned units is pulling on somehow or the other. An improvement in this respect is highly solicited.

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	District industries centre,Seraikela.
2.	Registration Certificate (EM-II) 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, Ranchi-834010
3.	Land and Industrial shed	Ranchi Industrial Area Development Authority(RIADA), 5 th Floor, RIADA Building,Samlong,Namkom,Ranchi- 834010.
4.	Financial Assistance	All commercial and Scheduled Banks, IDBI, SIDBI, CGTFS.
5.	For raw materials under Govt. Supply	National Small Industries Corporation(NSIC), Office: Vikas Bhawan Compound, Adityapur, Jamshedpur-831013
6.	Plant and machinery under hire / purchase basis.	National Small Industries Corporation(NSIC), Office: Vikas Bhawan Compound, Adityapur, Jamshedpur-831013
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	District Animal & Block Animal Husbandry officer, Lohardaga
		Conservator of DFO Forest, social posted in forestry,

	Lohardaga
	District Fisheries officer cum
	Chief Executive officer, Lohardaga
	District Agriculture/Horticulture
	Officer, Lohardaga
	District Animal & Block Animal
	Husbandry officer, Lohardaga
	District Animal & Block Animal
	Husbandry officer, Lohardaga
	The Director, KVIC, Shanti Bhawan,
	Albert Ekka Chowk, Ranchi.

7. Additional Information, if any:

Nothing specific to report.