

Government of India Ministry of MSME

Brief Industrial Profile of Unnao District U.P



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

Carried out by

MSME-Development Institute

(Ministry of MSME, Govt. of India,) Phone: 0512-2295070-73

Fax: 0512-2240143

E-mail: dcdi-kanpur@dcmsme.gov.in

Web- msmedikanpur.gov.in

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Brief Industrial Profile of Unnao District

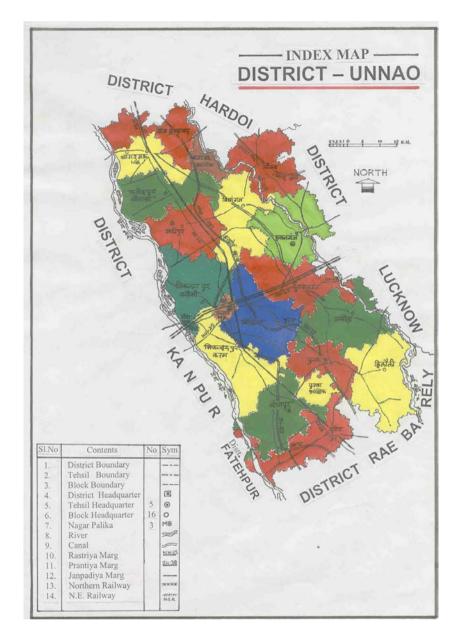
1. General Characteristics of the District

The district is named after its Headquarter town, Unnao. About 1200 years ago, the site of this town was covered with extensive forests. Godo Singh, a Chauhan Rajput, cleared the forests probably in the the 3rd quarter of the 12th Century and founded a town, called Sawai Godo, which shortly afterwards passed into the hands of the rulers of the Kannauj, who appointed Khande Singh as the Governor of the place. Unwant Singh, a Bisen Rajput and a lieutenant of the Governor, killed him and built a fort here, renaming the place as Unnao after himself.

The Unnao district is situated between rivers Ganga and Sai, Unnao has, since ancient times, made place in the pages of history. The district has been popular from the view of history, literature, religious and cultural heritage.

Many brave personalities who played a major role in the Country's freedom struggle and sacrificed their lives for the country, were born here. Popular among them are Raja Rao Ram Bux Singh, Maulana Hasarat Mohani, Ram Beni Madhav, Pd. Vishambher Dayal Tripathi, Thakur Jsasingh, Narpat Singh, Barjor Singh, Hathi Singh, Devi Bux Singh, Mansab Ali, Kasturi Singh, Bhopal Singh and Chandrika Bux Singh.

The District is divided into 5 Tehsils Unnao, Hasanganj, Safipur, Purwa & Bighapur and 16 development Blocks. The adjacent district of Unnao are Kanpur, Lucknow, Rai Barieli & Fatehpur.



Leather Industry, Handloom & Textile Industry, Education Industry are main industry of Unnao district. Leather Technology Park in Banthara is dedicated for Leather Industry Development and environment protection of Unnao.

1.1 Location & Geographical Area.

The District is a parallelogram in shape and lies between Lattitude 26°8' N & 27°2' N and Longitude 80°3' E & 81°3' E. It is bounded on the North by District Hardoi , on the East by District Lucknow, on the South by District Rae Bareli and on the West by the Ganga which seperates it from districts of Kanpur & Fatehpur. The Geographical area of the district is 4589 Sq. Km.

1.2 Topography

The Ganga and The Sai the main rivers of the district have played an important role in fashioning the topology of the district which may be divided into two main parts - The Lowlands and the Upland.

Lowland tracts comprising about 23.7 % of the total area of the district lie along the Ganga in the west and along the Sai in the extreme north and east. The lowland of the Ganga also known as the *tarai* or *khaddar*, lies between the main channel of the river, and its old high bank.

Upland extending from the old high bank of Ganga to the Sai valley, the upland comprises about 76% of the area of the district. The course of the high bank, though irregular, is well defined. On top of the high bank, there is a belt of high soil, with a width of 1.5 km to 7 km.

The Ganga and the Sai are the main rivers of the district, the former making its western and southern boundaries and the latter, for the greater part of its course, forming its northern & eastern boundaries. Among the other mainstreams of the district are Kalyani, the Tanai, the Loni and the Morahi (Naurahi), all tributaries of the Ganga. These rivers generally run dry during the hot weather, but hold water during the greater part of the year and are utilized for irrigation.

The only great river of the district is the Ganga which first touches the district near the village of Purwa Gahir, in pargana Bangarmau and flows south-eastward, seperating this district from districts Kanpur and Fatehpur. Generally it flows from north-west to the south-east, but it makes several sharp bends such as those near Umriya Bhagwantpur, and Rustampur in tehsil Safipur, Rautapur in tehsil Unnao and Ratua Khera and Duli Khera in tehsil Purwa. The Ganga receives the Morahi near Baksar where it flows close to its old high bank. It leaves the district at a short distance from Baksar.

There is unusually large number of swamps & lakes of great size and value, particularly in the southern & eastern parts of the district. The larger lakes, which hold water all the year round, are the Kundra Samundar near Jhalotar, the lake near Nawalganj, the wide expanse of water near Kantha and the long chain of lakes in pargana Mauranwan. In Tehsil Safipur, the more important tanks are those at Mawai-Bhari and Kursat and the Harial Tal near Mustafabad. In Tehsil Hasanganj, besides the Kundra Samundar at Mawai, there are the Kulli Bani and Jalesar tanks near Ajgain and the chain of lakes called Basaha, which it seems, partakes of certain characteristics of a stream also, travelling a distance of 96 Kms in the district and eventually leaving it for district Rae Bareli where it is reckoned as a tributary of the river Sai. In the western part of the Tehsil are the Katgari lake near Asiwan and the stretches of water at Amarpur, Sambha, Sheothana, Marenda & Asakhera, but in its northern and eastern parts, there are only small and very shallow tanks which dry up when rainfall is deficient. In Tehsil Unnao there are no important lakes, but a number of very shallow depressions, which get filled up with water during the rains and yield excellent crop of rice.

In Tehsil Purwa there are many lakes, situated in a well defined belt stretching along the whole length of the tehsil. The main among them are the lakes at Kantha, Bhadain, Unchagaon, Qila, Akhori, Miri, Zorawarganj and Sarwan. The Barhna tank near Sagauli, the Mohan and Sukrar lakes near Mauranwan, and several others, like the Bharda lake, skirting district Rae Bareli. Besides these, there are the tanks at Sahrawan, the Bhundi tank at Gulariha, and the Kumbha tank at Bhagwantnagar. The lakes at Kantha, Sagauli, and Barela contain water all the year round, while the others generally provide irrigation for the Rabi crops only, drying up in the years of drought. These lakes and tanks abound in fish, and *singhara* (water chestnut) is very extensively grown in them.

1.3 Availability of Minerals.

The economic minerals found in the district are *kankar*, *reh* and sand.

PRODUCTION OF MINERAL 2010-11

S.NO.	NAME OF MINERAL	PRODUCTION in tones
		2010-2011
MAJOR	MINERAL	
1.		
MINOR		
1.		
2.	NIL	
3.		
4.		

SOURCE: - DEPT. OF MINES & GEOLOGY.

1.4 FOREST

The forest area of Unnao is 16981 Hectare, forest covers 19721 Hectare and total land area is 460279 Hectares. The district lies between Gangatic plain hence the forest availability of Unnao district is of tropical evergreen forest type. The Neem, Mango, Mauha, Saal, Sagaun, Bamboo are main trees of Unnao District. The Nawabganj bird Sanctuary is situated in Unnao district and is famous of diverse ecology and environmental protection.

1.5 Administrative set up.

The District is divided into 5 Tehsils Unnao, Hasanganj, Safipur, Purwa & Bighapur and 16 development Blocks. namely - Ganj Moradabad, Bangarmau, Fatehpur Chaurasi, Safipur, Miyanganj, Auras, Hasanganj, Nawabganj, Purwa, Asoha, Hilauli, Bighapur, Sumerpur, Bichia, Sikandarpur Sirausi, Sikandarpur Karan.

The Youth Welfare Department, SC/ST & Women Welfare departments, disaster management are the main welfare administrative set up Unnao district. The district administrative functions are administrated through E-governance and all the information available on the district website.

The Unnao district is the part of Kanpur Division.

2. District At A Glance

S.No	Particular	Year	Unit		
1	Geographical features				
(A)	Geographical Data				
, ,	i) Latitude	26deg 8min North-	-		
		27deg 2 min North			
	ii) Longitude	80deg 3 min East	-		
		81deg 3 min East			
	iii) Geographical Area	4589 sq.km			
(B)	Administrative Units				
	i) Sub divisions	2011	0		
	ii) Tehsils	2011	5		
	iii) Sub-Tehsil	2011	0		
	iv) Patwar Circle	2011	432		
	v) Panchayat Simitis	2011	173		
	vi)Nagar nigam	2011	0		
	vii) Nagar Palika	2011	3		
	viii) Gram Panchayats	2011	954		
	xi) Revenue villages	2011	1689		
	x) Assembly Area	2011	6		
2.					
(A)	Sex-wise				
	i) Male	2011	1636295		
	ii) Female	2011	1474300		
(B)	Rural Population	2011	2577332		
3.					
Α.	Land utilization	2212 11	Hectare		
	i) Total Area	2010-11	460279		
	ii) Forest cover	2010-11	19721		
	iii) Non Agriculture Land	2010-11	12097		
	v) cultivable Barren land	2010-11	11981		
4.	(i) Farant	2010 11	1/001		
	(i) Forest	2010-11	16981		

5.			
A.	Cattle		Nos.
	i) Cows	2007	388370
	ii) Buffaloes	2007	508236
B.	Other livestock		Nos.
	i) Goats	2007	376734
	ii) Pigs	2007	78076
	iii) Dogs & Bitches	2007	317482
	iv) Railways		Kms
	i) Length of rail line	2010-11	150
	V) Roads		Kms
	(a) National Highway	2010-11	67
	(b) State Highway	2010-11	194
	(c) Main District Highway	2010-11	195
	(d) Other district & Rural Roads	2010-11	2569
	(e) Rural road/ Agriculture Marketing Board Roads	2010-11	47
	(f) Kachacha Road	2010-11	-
	(VI) Communication		Nos.
	(a) Telephone connection	2010-11	28269
	(b) Post offices	2010-11	270
	(c) Telephone center	2010-11	02
	(d)Density of Telephone	2010-11	-
	(e) Density of Telephone	2010-11	-
	(f) PCO	2010-11	1423
	(g) Mobile	2010-11	-
	(VII) Public Health		No.
	(a) Allopathic Hospital (b) Beds in Allopathic hospitals	2010-11	18 573
	(c) Ayurvedic Hospital (d) Beds in Ayurvedic hospitals		47 197
	(e) Unani hospitals (f) Homeopathic hospitals		02 34
	(g) Community health centers		08
	(h) Primary health centers		51
	(i) Dispensaries (j) Sub Health Centers (k) Private hospitals		17 356 12

(VIII) Banking	Nos.
commercial	
(a) Commercial Bank	81
(b) rural Bank Products	54
(c) Co-Operative bank	19
products	
(d) PLDB Branches	05
(IX) Education	Nos.
(a) Primary school	2943
(b) Middle schools	1257
(c) Secondary & senior	281
secondary schools	
(d) Colleges	25
(e) University	01
(f) Engineering College	06
(g) Polytechnic	01
(h) ITI	03
(i) Educational training	0
institute	

SOURCE: - DEPT. OF STATISTICAL & ECONOMICS

2.1 Existing Status of Industrial Areas in the District UNNAO U.P

S. No.	Name of Ind. Area	Land acquired	Land developed	Prevailing Rate Per Sqm (In Rs.)	No of Plots	No of allotted Plots	No of Vacant Plots	No. of Units in Production
1	Industrial Estate Akrampur, Unnao	16.06 Acres	16.06 Acres	-	58 11 shads	58 11 shads	0	38
2	Mini Industrial Estate Bangarmau	5796 Sq.m	5796 Sq.m	-	69	69	0	2
3	Mini Industrial Estate Safipur	7392 Sq.m.	7392 Sq.m.	-	88	69	19	4
4	Mini Industrial Estate Bighapur	6132 Sq.M.	6132 Sq.M.	-	0	0	0	0
5.	Mini Industrial Estate Purwa	6384 Sq.M.	6384 Sq.M.	-	56	0	0	0
6.	Mini Industrial Estate Fatehpur Chaurasi	19992 Sq.M.	19992 Sq.M.	-	238	213	25	0
	Total	16.06 Acres 45696 sq km	16.06 Acres 45696 sq km		509 plots 11 shads	409 plots 11 shads	44	44

SOURCE: - DIC

A part from above table there is also two sites of UPSIDC and One Leather Technology Park in Banthara.

3. INDUSTRIAL SCENERIO OF UNNAO U.P.

3.1 Industry at a Glance

Sr	Head	Unit
No		
1.	REGISTERED INDUSTRIAL UNIT	2538
2.	TOTAL INDUSTRIAL UNIT	3562
3.	REGISTERED MEDIUM & LARGE UNIT	50
4.	ESTIMATED AVG. NO. OF DAILY	12562
	WORKER EMPLOYED IN SMALL SCALE	
	INDUSTRIES	
5.	EMPLOYMENT IN LARGE AND MEDIUM	2589
	INDUSTRIES	
6.	NO. OF INDUSTRIAL AREA	6
7.	TURNOVER OF SMALL SCALE IND.	10948
		LACS
8.	TURNOVER OF MEDIUM & LARGE SCALE	3583
	INDUSTRIES	LACS

SOURCE: - DIC,

3.2 YEAR WISE TREND OF UNITS REGISTERED

YEAR	NUMBER OF	EMPLOYMENT	INVESTMENT
	REGISTERED		(lakh Rs.)
	UNITS		
2007-08	132	528	898
2008-09	404	1455	936
2009-10	1131	5655	1789
2010-11	1134	5660	1841
2011-12	2439	8790	2732
Total	5240	22088	8196

SOURCE: - DIC

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

NIC CODE	TYPE OF	NUMBER	INVESTMENT	EMPLOYMENT
NO.	INDUSTRY	OF UNITS	(Lakh Rs.)	
20	Agro based	1878	6112	7676
22	Soda water	07	746	837
23	Cotton textile	150	257	652
24.	Woolen, silk & artificial Thread	81	375	495
	based clothes.			
25.	Jute & jute based	20	25	74
26.	Ready-made garments &	716	1522	2980
	embroidery			
27.	Wood/wooden based furniture	717	1072	2503
28.	Paper & Paper products	341	940	1329
29.	Leather based	1310	11417	7734
31.	Chemical/Chemical based	551	5488	3619
30.	Rubber, Plastic & petro based	247	852	999
32.	Mineral based	345	1204	2059
33.	Metal based (Steel Fab.)	758	2859	3197
35.	Engineering units	201	353	661
36.	Electrical machinery and	155	323	767
	transport equipment			
97.	Repairing & servicing	2369	6401	5401
01.	Others	1751	7917	5891

SOURCE: - DIC

3.4 Large Scale Industries/Public Sector undertakings - Nil

3.5 Major Exportable I tem - Leather & Leather Products, Food & Beverages, Textiles & Hosiery items.

3.6 Growth Trend

The growth trend of industries at Unnao district is 9.8% annual. However this trend is indication of only micro and small scale sector. The medium and large scale sector has 4.8% rate annual.

3.7 Vendorisation / Ancillarisation of the Industry

- a) Leather & Leather Products
- b) Electrical engineering components
- c) Retreading of Rubber products
- d) Packaging products

3.8. Medium Scale Enterprises

3.8.1 List of the units in Unnao district & Near By Area

SL. No.	Name & Address
1-	M/S A. K. INDUSTRIES,
2-	M/S AMIN INTERNATIONAL LTD.
3-	M/S AMRIT FOOD PRODUCTS
4-	M/S ANIROX INTERNATIONAL
5-	M/S ANN ENTERPRISES
6-	M/S ASHRAFI ENTERPRISES
7-	M/S AZAD MULTI SPECIALITY HOSPITAL & RESEARCH
8-	M/S BHARAT BONE CRUSHING CO.
9-	M/S C.S.T. PACKAGING
10-	M/S CHOWDHARY OVERSEAS LTD
11-	M/S CITY INK INDUSTRIES
12-	M/S EXCEL PET FOOD
13-	M/S FALAQ ENTERPRISES
14-	M/S GAURAV ENTERPRISES
15-	M/S HITECH POLYMER'S
16-	M/S INDAGRO FOODS LTD
17-	M/S J.S. INTERNATIONAL
18-	M/S KANPUR MANURE
19-	M/S KANPUR POLYMORS PVT. LTD
20-	M/S M. S. Fertilizers
21-	M/S A. K. INDUSTRIES

SOURCE: - IIA

3.8.2 Major Exportable I tem - Leather & Leather Products.

3.9 Service Enterprises

- a) Coaching industry
- b) Education industry
- c) Handmade artificial jewelry
- d) Handmade design on textile & hosiery products.

3.9.1 Coaching Industry

Engineering entrance, pre-medical entrance, SSC and bank PO/clerks.

3.9.2 Potentials areas for service industry

- a) Repairing & Maintenance of automobile & Machineries
- b) Tourism industry
- c) BPO/KPO industry
- d) Computer Hardware & Software industry
- e) Electronics & telecommunication industry
- f) Organic Farming & Organic Product industry
- g) Handicrafts & handmade products Industry
- h) Art & Artisan product Industry

3.10 Potential for new MSMEs

- a) Agro based industry
- b) Plastic & Plastic product
- c) Readymade Garments
- d) Cotton Hosiery
- e) Shoe industry
- f) Soap & Detergent
- g) Furniture industry
- h) Engineering products
- i) Lead Acid Storage Battery & accessories

4. Existing Clusters of Micro & Small Enterprise

4.1 DETAIL OF MAJOR CLUSTERS -

4.1.1 Manufacturing Sector

- a) Shoe & Leather Products
- b) Zari & Zardozi Products

4.1.2 Service Sector

a) Repairing & Maintenance of automobile & Machineries

4.2 <u>Details for Identified cluster</u>

Name of the cluster - Zari & Zardozi Cluster

Zari & Zardozi cluster identified. The final DSR of the cluster had been submitted to DC(MSME), New Delhi. The cluster is in software intervention stage.

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

The issues are

- a) Lack of coordination between state govt. Agencies and individual enterprises.
- b) Problem of continuous Power Supply, Drainage system Problem.
- c) Availability of skilled Man Power
- d) Awareness of MSME Schemes
- e) Technological & Financial Support
- f) Problems of Raw Material Availability & Market Access
- g) The problem of tax structure towards MSMEs

* . STEPS TO SET UP MSMEs

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

SI. No.	Type of assistance	Name and address of agencies
1.	Provisional Registration Certificate (EM-1) & Permanent Registration Certificate (EM-II)	District Industrial Centre (DIC) Unnao U.P
2.	Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports.	MSME-Development Institute Kanpur U.P
3.	Land and Industrial shed	U.P State Industrial Development Corporation(UPSIDC) Unnao
4.	Financial Assistance	Nationalized Bank
5.	For raw materials under Govt. Supply	1.National Small Industry Corporation(NSIC) Kanpur 2.U.P State Industrial Corporation(UPSIC) Unnao
6.	Plant and machinery under hire / purchase basis.	National Small Industry Corporation(NSIC) Kanpur
7.	Power/ Electricity	U.P Power Corporation Ltd.
8.	Technical Know -how.	MSME -Development Institute Kanpur
9.	Quality & Standard	MSME –Development Institute Kanpur
10.	Marketing /Export Assistance	1.MSME -Development Institute Kanpur 2. National Small Industry Corporation(NSIC) Kanpur
11.	Other Promotional Agencies	1.MSME -Development Institute Kanpur 2.National Small Industry Corporation(NSIC) Kanpur