



सत्यमेव जयते

**Government of India
Ministry of MSME**

Brief Industrial Profile of Uttar Kannada District, Karnataka State



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

Carried out by

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Brief Industrial Profile of Uttar Kannada, District

1. General Characteristics of the District

Uttara Kannada District is one of the biggest districts of our State with abundant natural resources. The district has varied geographical features with thick forest, perennial rivers and abundant flora and fauna and a long coastal line of about 140 KM in length.

1.1 Location & Geographical Area.

It is bordered by the state of Goa and Belgaum District to the north, Dharwad District and Haveri District to the east, Shimoga District and Udupi District to the south and the Arabian Sea to the west. The District encompasses an area of 1024679 Hectares lying between the latitudinal parallels of 14.78955 North and longitudes of 74.13277 East.

1.2 Topography

Karwar District is situated at the height above mean sea level of 2.88 mtrs

1.3 Availability of Minerals.

PRODUCTION OF MINERAL 2010-11

S.NO.	NAME OF MINERAL	PRODUCTION in tones 2010-2011
MAJOR MINERAL		
1.	Lime Shell	13898 MT
2.	Silica Sand	50931 MT
MINOR MINERAL		
1.	Building Stone	128083 MT
2.	Ordinary Clay	5990 MT
3.	Lime Shell	2700 MT

SOURCE:- DEPT. OF MINES & GEOLOGY.,

1.4 FOREST :

The District consists of 813595 hectares forest cover with any significant produce worth mentioning.

1.5 Administrative set up.

Karwar comes under the administrative control of division and development jurisdiction of H.K.D.B,

The city of Karwar is the administrative headquarters of the district.

2. District at a glance – Uttar Kannada

S.No	Particular	Year	Unit	Statistics
1	Geographical features			
(A)	Geographical Data			
	i) Latitude	2011	Max/Min	14.78°00'00"
	ii) Longitude	2011	Max/Min	74.13°00'00"
	iii) Geographical Area	2011	Hectares	1024679
(B)	Administrative Units			-
	i) Sub divisions	2011	Nos.	2
	ii) Tehsils	2011	Nos.	11
	iii) Sub-Tehsil	2011	Nos.	19
	iv) Patwar Circle	2011	Nos.	239
	v) Panchayat Simitis	2011	Nos.	-
	vi)Nagar nigam	2011	Nos.	11
	vii) Nagar Palika	2011	Nos.	-
	viii) Gram Panchayats	2011	Nos.	207
	xi) Revenue villages	2011	Nos.	1289
	x) Assembly Area	2011	Nos.	9
2.	Population			
(A)	Sex-wise			
	i) Male	2011	Nos.	7,27,424

	ii) Female	2011	Nos.	7,09,423
(B)	Rural Population	2011	Nos.	10,18,216
3.	Agriculture			
A.	Land utilization			
	i) Total Area	2010-11	Hectare	10,24,679
	ii) Forest cover	2010-11	"	8,13,595
	iii) Non Agriculture Land	2010-11	"	34,514
	v) cultivable Barren land	2010-11	"	6,450
4.	Forest			
	(i) Forest	2010-11	Ha.	8,13,595
5.	Livestock & Poultry			
A.	Cattle			
	i) Cows	2007	Nos.	3,66,949
	ii) Buffaloes	2007	Nos.	1,18,669
B.	Other livestock			
	i) Goats	2007	Nos.	11,994
	ii) Pigs	2007	Nos.	900
	iii) Dogs & Bitches	2007	Nos.	93,403
	iv) Railways			
	i) Length of rail line	2010-11	Kms	176
	V) Roads			
	(a) National Highway	2010-11	Kms	347
	(b) State Highway	2010-11	Kms	1245
	(c) Main District Highway	2010-11	Kms	2060
	(d) Other district & Rural Roads	2010-11	Kms	-
	(e) Rural road/ Agriculture Marketing Board Roads	2010-11	Kms	-
	(f) Kachacha Road	2010-11	Kms	-
	(VI) Communication			
	(a) Telephone connection	2010-11		74,094
	(b) Post offices	2010-11	Nos.	496
	(c) Telephone center	2010-11	Nos.	152
	(d) Density of Telephone	2010-11	Nos./1000 person	51.56
	(e) Density of Telephone	2010-11	No. per KM.	20.28

(f) PCO Rural	2010-11	No.	-
(g) PCO STD	2010-11	No.	-
(h) Mobile	2010-11	No.	2,76,225
(VII) Public Health			
(a) Allopathic Hospital	2010-11	No.	94
(b) Beds in Allopathic hospitals		No.	1879
(c) Ayurvedic Hospital		No.	3
(d) Beds in Ayurvedic hospitals		No.	26
(e) Unani hospitals		No.	-
(f) Community health centers		No.	1
(g) Primary health centers		No.	78
(h) Dispensaries		No.	114
(i) Sub Health Centers		No.	-
(j) Private hospitals		No.	81
(VIII) Banking commercial			
(a) Commercial Bank		Nos.	169
(b) Rural Bank Products		Nos.	31
(c) Co-Operative bank products		Nos.	48
(d) PLDB Branches		Nos.	18
(IX) Education			
(a) Primary school		Nos.	1198
(b) Middle schools		Nos.	1141
(c) Secondary & senior secondary schools		Nos.	429
(d) Colleges		Nos.	16
(e) Technical University		Nos.	-

2.1 Existing Status of Industrial Areas in the District Uttar Kannada

S. No.	Name of Ind. Area	Land acquired (In hectare)	Land developed (In hectare)	Prevailing Rate Per Sqm (In Rs.)	No of Plots	No of allotted Plots	No of Vacant Plots	No. of Units in Production
1	Shirwad Karwar	13.60	34.14	123/50	50	50	-	20
	Total	13.60	34.14	123/50	50	50	-	20

Source:-DIC, Karwar

2.1 Existing Status of Industrial Estates in the District Uttar Kannada

S. No.	Name of Ind. Area	Land acquired (In hectare)	Land developed (In hectare)	Prevailing Rate Per Sqm (In Rs.)	No of Plots	No of allotted Plots	No of Vacant Plots	No. of Units in Production
1	Sirsi	8	8	640/-	63	63	-	55
2	Kumta	8	8	550/-	124	123	1	72
3	Karwar	1.60	1.60	350/-	37	37	-	18
4	Bhatkal	1.24	1.24	210/-	18	18	-	11
5	Dandeli	8	8	560/-	48	45	3	38
6	Haliyal	4.14	4.14	170/-	54	54	-	24
7	Yellapur	3.74	3.74	370/-	47	47	-	21
8	Ramangar	7.6.	7.60	210/-	78	59	19	08
	Total	42.32	42.32		469	446	23	247

3. INDUSTRIAL SCENERIO OF UTTAR KANNADA

3.1 Industry at a Glance

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NO.	9,543
2.	TOTAL INDUSTRIAL UNIT	NO.	14,813
3.	REGISTERED MEDIUM & LARGE UNIT	NO.	06
4.	ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES	NO.	75,613
5.	EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	3,134
6.	NO. OF INDUSTRIAL AREA	NO.	01

7.	TURNOVER OF SMALL SCALE IND.	IN LACS	80,000
8.	TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES	IN LACS	1,65,000

3.2 YEAR WISE TREND OF UNITS REGISTERED

	YEAR	NUMBER OF REGISTERED UNITS	EMPLOYMENT	INVESTMENT (lakh Rs.)
Up to	1984-85	191	1370	82.18
	1985-86	191	913	75.24
	1986-87	211	864	79.61
	1987-88	201	952	95.44
	1988-89	177	757	116.01
	1989-90	198	1016	178.18
	1990-91	198	1011	189.13
	1991-92	142	838	248.90
	1992-93	188	1198	428.00
	1993-94	189	1381	577.71
	1994-95	199	1258	567.38
	1995-96	193	1195	784.04
	1996-97	237	1696	1833.73
	1997-98	1421	4652	1430.03
	1998-99	364	1770	948.95
	1999-2000	320	1692	1757.00
	2000-01	322	1785	1470.00
	2001-2002	306	1496	1266.00
	2002-03	353	1787	1134.44
	2003-04	381	1774	919.15
	2004-05	401	2399	774.02
	2005-06	461	1581	1129.23
	2007-08	454	1570	1107.57
	2008-09	401	2443	3249.65
	2009-10	415	2845	3399.76
	2010-11	416	1471	1992.74
	2011-12	426	1736	2405.25
	Total	8956	43450	28239.34

Source: DIC -----

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

NIC CODE NO.	TYPE OF INDUSTRY	NUMBER OF UNITS	INVESTMENT (Lakh Rs.)	EMPLOYMENT
20	Agro based	1102	4106.00	6520
22	Soda water	106	310.00	524
23	Cotton textile	-	-	-
24.	Woolen, silk & artificial Thread based clothes.	40	10.00	80
25.	Jute & jute based	2	4.00	40
26.	Ready-made garments & embroidery	455	386.00	1905
27.	Wood/wooden based furniture	1235	3852.00	7392
28.	Paper & Paper products	208	966.00	966
29.	Leather based	120	85.00	339
31.	Chemical/Chemical based	303	1212.00	2206
30.	Rubber, Plastic & petro based	106	915.00	713
32.	Mineral based	118	1575.00	2605
33.	Metal based (Steel Fab.)	578	1702.00	2865
35.	Engineering units	565	1805.00	3644
36.	Electrical machinery and transport equipment	-	-	-
97.	Repairing & servicing	1173	4081.00	5675
01.	Others	3432	8930.00	10081
	Kachori Making	-	-	-
		9543	29939.00	45555.00

Source: DIC -----

3.4 Large Scale Industries / Public Sector undertakings

1. West Coast Paper Mills Ltd., Dandeli Tq: Haliyal
2. Parries Sugars Ltd, Hullatti, Tq: Haliyal
3. Solaris Chemtech Industries Ltd, Binaga Tq, Karwar
4. Nuclear Power Corporation of India Ltd, Kaiga Project, Tq: Karwar
5. Indian Navy , Sea Bird Project, Chendia, Karwar

3.5 Major Exportable Item

Handicrafts, Jewellery, Ayurvedic Herbal Products & Cashews.

3.6 Growth Trend

MSME Sector is picking up & particularly service sector got good opportunity. Good scope for Tourism related activities.

3.7 Vendorisation / Ancillarisation of the Industry

Indian Navy require Various products. Major area requiring vendor participation are

- Welding and fabrication.
- GRP/ FRP works.
- Rewinding/ repair of motors.
- Repairs/overhauling of pumps, compressors, AC plants, diesel engines, blowers and gearboxes.
- Machining Operations.
- Repair/ testing of PCBs and other electrical circuits.
- Cleaning and painting of ships hull and under water areas.
- Carpentry and wood works.
- Running of Industrial canteen.
- Conservancy.
- Manufacturing/ supply of spare parts.
- Supply of stores and materials.

3.8. Medium Scale Enterprises

3.8.1 List of the units in Uttar Kannada District & Near By Area

Information not available.

3.8.2 Major Exportable Item

Handicrafts, Jewellery, Ayurvedic Herbal Products & Cashews.

3.9 Service Enterprises

3.9.2 Potentials areas for service industry

Good opportunities for Engineering services, Medical & Dental services, Computer related services, Business services, Educational Services, R&D services, Environmental services, Tourism & Travel related services etc.

AUTOMOBILE

S.No.	Product Yearwise	Capacity	Investment in lakh Rs.	Man Power	Turnover in lakh Rs.	Power in HP
01	Automobile Repair & Servicing	1000 nos/annum	8.00	06	10.00	6

JOB WORK REPAIR & SERVICING

S.No.	Product Yearwise	Capacity	Investment in lakh Rs.	Man Power	Turnover in lakh Rs.	Power in HP
01	Xerox	-	02.00	01	04.00	01
02	Repair of electronic appliances	80 nos/m	02.00	02	6.00	--
03	Radio/TV repair	20 tpa	2.00	2	6.00	2
04	Florist	-	2.00	2	3.00	1

ELECTRICAL & COMPUTERS ELECTRONICS

S.No.	Product Yearwise	Capacity	Investment in lakh Rs.	Man Power	Turnover in lakh Rs.	Power in HP
01	Repair of Electrical Appliances	200 nos/month	2.00	02	04.00	01
02	Motor Rewinding	600 nos /annum	2.00	02	04.00	01
03	Computer Hardware & Maintenance Unit	50 nos /month	5.00	03	04.00	03
04	Cyber Cafe	6 terminals	3.00	2	6	3

3.10 Potential for new MSMEs

POTENTIAL INVESTMENT OPPORTUNITIES

Both the material and human resources are considered for identifying suitable and profitable opportunities in the district. Based on the resources and existing demand for various goods and services and also taking in to account the present industrial scenario, infrastructural facilities available, potential industries have been identified for Uttar Kannada District.

Paddy and Horticultural Products like Coconut, Banana and Cashew nut are grown in Uttar Kannada District. The above crops are the promising resources of the district, based on which number of opportunities can be promoted.

In addition to the above, the views expressed by existing entrepreneurs, members of chamber of commerce, traders and officials from industries and other departments have been considered for identifying potential opportunities.

The investment shown is only indicative, it has to be actually worked out based on location and costs prevailing at the time of implementation.

The Naval Ship Repair yard has given scope for many opportunities. The details are given at the end of this chapter. Interested persons can contact the concerned persons and plan for the projects as per the requirement of Naval Ship Yard.

Following Tiny and Small Scale industries may be encouraged in Uttar Kannada District.

FOOD & BEVERAGES

S. No.	Product Year wise	Capacity	Investment in lakh Rs.	Man Power	Turnover in lakh Rs.	Power in HP
1	Milk Products	1 tpm	20.00	20	20.00	20
2	Bakery	600 kg/d	10.00	12	27.00	20
3	Honey Processing	6 tpm	8.00	10	20.00	02

4	Papad	60 tpa	5.00	8	10	5
5	Flour Mill	15 tpa	1.00	2	4.00	15
6	Vermicelli	2 tpa	5.00	10	10.00	5
7	Cashew Processing	50tpm	50.0	60	100.0	20
8	Kokum Processing	1500lit/m	10.0	6	18.0	10
9	Pickles and Chutney	1tpd	15.0	10	25.0	10
10	Fish Processing	5tpd	30.0	50	20.0	20
11	Ice Cream	100kg/d	8.0	8	15.0	3
12	Ice Plants	10tpd	40.0	15	50.0	30
13	Areca Nut Processing	50TPM	10.0	10	35.0	5
14	Groundnut chikki	2TPM	5.0	5	10.0	2
15	Potato & Banana Chips	100kg/d	2.50	5	10.0	5
16	Scented Supari	1tpm	2.50	6	20.0	5
17	Jams & Jelly	60MT/A	10.0	6	30.0	10
18	Desiccated coconut	50tpm	25.0	10	50.0	20
19	Coconut Oil	15tpa	8.0	5	12.0	10
20	Rice Flakes	1500kg/d	15.0	20	30.0	30
21	Rice Mill	10tpd	40.0	20	100.0	30
22	Idli Rawa flour mill	250bags/day	9.0	7	29.0	20
	Poha Mill	1MT/D	18.0	16	99.0	40

TEXTILES

S.No.	Product Yearwise	Capacity	Investment in lakh Rs.	Man Power	Turnover in lakh Rs.	Power in HP
01	Readymade Garments	06 doz pcs/day	10.00	10	10.00	10
02	School and Fancy Bags	5000 nos /annum	2.00	04	08.00	2
03	Cotton bed & pillow	4000 nos/a	3.00	4	8.00	2
04	Wool Weaving	2000 mtrs/a	1.50	3	3.50	2

WOOD & WOODEN PRODUCTS

S.No.	Product Year wise	Capacity	Investment in lakh Rs.	Man Power	Turnover in lakh Rs.	Power in HP
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01	Wooden Furniture	10 sets/ month	5.00	05	14.00	03
02	Photo Frame	6000 nos/ annum	02.00	02	05.00	02
03	Switch Boards	2000/m	5.00	02	6.00	5
04	Bamboo Products	30 tpa	1.50	02	5.00	0

PRINTING AND STATIONERY

S.No.	Product Yearwise	Capacity	Investment in lakh Rs.	Man Power	Turnover in lakh Rs.	Power in HP
01	DTP Centre	Job Work	5.00	04	8.00	0.5
02	Note Book Mfg.	4lakh/a	10.00	5	24.00	5
03	Screen Printing	50000 nos/a	1.00	02	5.00	0.5
04	Offset	10 lakh pages/m	26.00	5	50.00	10

LEATHER AND LEATHER PRODUCTS

S.No.	Product Yearwise	Capacity	Investment in lakh Rs.	Man Power	Turnover in lakh Rs.	Power in HP
01	Leather utility articles	6000 nos/a	5.00	5	6.00	4
02	Leather Footwear	25 paiss/day	2.00	4	4.00	1

RUBBER AND PLASTICS

S.No.	Product Yearwise	Capacity	Investment in lakh Rs.	Man Power	Turnover in lakh Rs.	Power in HP
01	Rexin Seat Covers	6000 nos/annum	02.00	02	05.00	01
02	Reprocessing of Plastics	150 tpa	20.00	5	14.00	30
03	Tyre Retreading	5000 nos/a	20.00	10	20.00	20
04	PVC fitting	1 lakh/a	5.00	5	12.00	20
05	Plastic injection moulded articles	5000 nos/m	10.00	5	20	5

CHEMICAL & CHEMICAL PRODUCTS

S.No.	Product Yearwise	Capacity	Investment in lakh Rs.	Man Power	Turnover in lakh	Power in HP
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					Rs.	
01	Cleaning Powder and phenyle	120 tpa & 3000 ltrs /month	02.00	02	04.00	01
02	Agarbathi/Camphor and Candles	30 lakh nos/annum 02 tpa	02.00	02	04.00	01

GLASS & CERAMICS

S.No.	Product Yearwise	Capacity	Investment in lakh Rs.	Man Power	Turnover in lakh Rs.	Power in HP
01	Hollow Concrete Blocks	1000 nos per day	15.00	08	20.00	15
02	Wire - Cut Bricks	2 lakh /annum	25.00	10	15.00	20
03	Glass Itching Unit		1.50	2	3.00	2

GENERAL ENGINEERING & ALLIED PRODUCTS

S.No.	Product Year wise	Capacity	Investment in lakh Rs.	Man Power	Turnover in lakh Rs.	Power in HP
01	Agri Implements (wood based)	200 nos/m	10.00	4	20.00	10
02	Rolling Shutters	6000 Sq.Mtrs/week	26.00	08	55.00	25
03	General Engg. Works	5 tpd	10.00	5	12.00	10
04	Agricultural Implements	300 nos/m	27.00	8	60.00	30

MISCELLANEOUS

S.No.	Product Yearwise	Capacity	Investment in lakh Rs.	Man Power	Turnover in lakh Rs.	Power in HP
01	Vermiculture	-	5.00	4	6.00	--
02	Processing of medicinal plants	1 lakh nos/p	15.00	10	12.00	10
03	Leaf cups	2000/d	2.00	3	6.00	1
04	Gunny Bags	20 tpa	3.00	3	7.00	2
05	Coir Products	12 tpa	4.00	6	15.00	5
06	Lavanha Products	1 tpa	8.00	8	10.00	5

4. Existing Clusters of Micro & Small Enterprise

1. JEWELLARY, KARWAR
2. WOODEN HANDICRFTS, KUMTA

4.1 DETAIL OF MAJOR CLUSTERS

Information not available

4.1.1 Manufacturing Sector

Information not available

4.1.2 Service Sector

Information not available.

4.2 Details for Identified cluster

4.1.1 Name of the cluster : JEWELLARY, KARWAR

1	Principal Products Manufactured in the Cluster	Jewellery
2	Name of the SPV	Jewellery Association Karwar
3	No. of functional units in the clusters	465
4	Turnover of the Clusters	200 crores
5	Value of Exports from the Clusters	50 Crores
6	Employment in Cluster	1100
7	Average investment in plant & Machinery	4 Crores
8	Major Issues / requirement	Land
9	Presence of capable institutions	KSSIDC, KCTU, Bangalore
10	Thrust Areas	-
11	Problems & constraints	1) High price of gold 2) Unity among the Artisans

Present status of the cluster :- Not Formed

4.1.2 Name of the cluster : WOODEN HANDICRFTS, KUMTA

1	Principal Products Manufactured in the cluster	Wooden Handicrafts
2	Name of the SPV	To be formed
3	No. of functional units in the clusters	150
4	Turnover of the Clusters	50 Crores
5	Value of Exports from the Clusters	25 Crores
6	Employment in Cluster	350
7	Average investment in plant & Machinery	1 Crore
8	Testing needs	-
9	Thrust Area	-
10	Access to Export Market	-

Present status of the cluster: - Not Formed

Present status of clusters:-

The detailed project report for both the clusters is to be prepared & SPV is to be formed

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

1. Infrastructure Development in the Industrial Estates
2. Continuous Power Supply & Power Tarief is to be reduced
3. Loans with lesser rate of interest.

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 industrial Centre, Karwar
2.	Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports.	MSME-DI, Hubli
3.	Land and Industrial shed	KSSIDC, Karwar
4.	Financial Assistance	Nationalized Bank, KGB, DCRB
5.	For raw materials under Govt. Supply	NSIC, KSSIDC
6.	Plant and machinery under hire / purchase basis.	Open Market
7.	Power/ Electricity	GESCOM
8.	Technical Know –how.	MSME-DI, Hubli
9.	Quality & Standard	BIS, ISI
10.	Marketing /Export Assistance	MSME-DI, Hubli
11.	Other Promotional Agencies	Lead Bank, NABARD, DIC, KSSIDC, CEDOK