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**Government of India
Ministry of MSME**

Brief Industrial Profile of DANG District



Carried out by

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Brief Industrial Profile of Dang District

1. General Characteristics of the District

- 1.1 Location & Geographical Area :** Dang is the taluka district with head quarter at Ahwa. It is situated in the South-eastern Fringe of Gujarat. Dang district is situated between the parallels of Latitude i.e. 20.39' to 21.05' North Latitude and 73.29' to 73.51' East Longitude.

The length from north to south of this territory is about 59 K.M. and from East to West is about 50 K.M. The total area of dang district is 1,72,357 Hectares. The district is bounded in the north by Vyara and Sangadh taluka of the Surat district of Gujarat and Navapur taluka of Dhulia district of Maharashtra , on the East by Sakri taluka of Dhulia district and Satana and Kalyan taluka and Surgana mahal of Nasik of Maharashtra and West by Bansada taluka of Valsad district and Vyara taluka of Surat district of Gujarat. Dang district comes under the Seismic Zone- III.

- 1.2 Topography :** Dang district has been covered under Integrated Tribal Development Project in Gujarat. It is one of 114 tribal districts in India. Dang is tribal district with 94% of Scheduled Tribes.

The Dang is newly created district, formed after the merger of the former Gujarat State with the province of Bombay in 1947. On bifurcation of Bombay State in May 1960.

Major towns of the district are Girmal, Waghai, Saputara and Mahal. There is only one Taluka named Ahwa.

Climate and Rain fall :

The district enjoys dry climate throughout the year except during the monsoon season. The temperature varies between 9.2' C and 36.4' C. The South West monsoon brings rains to the district and rainy season extends from middle June to the end of October. Average rainfall for the district is 2500 mm having spread over 90 rainy days.

Soil :

The terrain is mostly Deccan trap and the underlying stratum is rocky. The range from red to black. Red soil is found in the Upper parts of the valley and Black soil is found in the plains of western Dang. In some parts, medium loam to sandy loam soil is also found. So, the entire district is suitable for cultivation of rain fed crops like Ragi and other millets. Soil fertility is poor and is subject to heavy erosion on slopes and terraces.

Rivers :

Although four rivers viz. Ambica, Purna, Khapri and Gira flow through the district and it receives average rainfall of 2500 mm. Ambica and Purna Rivers are originating from Dang district and flow through Valsad District to meet to Arabian sea in the west. Besides these two, there is one more river Kuda. All these rivers flow through hill and dales and turn dry during summer. However, water is available in pools in some of these rivers during Summer.

Water supply:

Water supply for industrial purposes in the district can be obtained from two main sources, viz. Gujarat water supply and Sewerage Board and irrigation canals.

Almost, all water supply systems in the district are based on groundwater reserves.

- * Dang district is gradually emerging into an agro processing and tourism hub.
- * Saputara is an important tourist destination in the district. It is also known as " Abode of serpents", is a hill resort on a plateau of the Sahyadri range of mountains that offers rich wildlife for tourists.
- * Saputara Museum contains interesting information about the topography and anthropology of Dangs.
- * Gira Falls (3 km from Waghai) is a 30 meter natural drop into Ambika River and offers solace and relaxation.
- * Purna Wildlife sanctuary in the district has the thickest forest cover in the State and is filled with canopies of teak and stands of bamboo.
- * Vansda National Park in Dangs, harbors large mammals including the leopards, hyena, Jungle cat, macaques and barking deer. It is also home to the endangered Great Indian Squirrel.

1.3 Availability of Minerals :

The district is not endowed with mineral resources. However, Basait is available in substantial quantities and it is quite possible to utilize commercially. Agate is found near Saputara. This is used for ornamental purposes and there is scope for its exploitation. There is no any major minerals found in the district.

PRODUCTION OF MINERAL 2010-11

S.NO.	NAME OF MINERAL	PRODUCTION in tones 2010-2011
MAJOR MINERAL		
1	-NIL-	-NIL-
MINOR		
1.	Black Trap	3,200.00
2.	Sand	39,683.00
3.	Common Clay	NIL

SOURCE : DEPT OF MINES & GEOLOGY, Jilla Panchayat, Ahwa.

1.4 FOREST :

Dang district has the richest forest in the whole of Gujarat. The total geographical area of the district is 1,72,357 hectare of which 1,72,357 hectare is covered by forest areas. The economy of the district is largely forest based. The annual revenue from the forest account for over half of the total revenue from the forest of Gujarat.

The total forest area is divided into two parts viz- reserved forest and Protected forest. The reserved forests are mostly in the reach of stiff hills with poor soils while the protected forests occupy the easier hillocks, plateau and undulating low lying area generally with richer and deeper soils and have been subjected in patches for cultivation to a very large extent the areas in the protected forest were under cultivation and therefore, the Government decided to give occupancy rights to the Dangi cultivators of these area. The

sloppy area, which is under cultivation the forest growth has obviously disappeared to a considerable extent.

The forest of Dang produce large dimensional timber and have rich growth of teak, sadad, bamboos, other timber species and important medicinal plants. In the reserved forests, the teak is very much prominent and is found all over the area.

The teak of Dang generally known as “Bulsari Teak” is second best in the **world** only after Burma Teak. Other superior species namely- Shisham, Tivas, Bio, Khair, Hed, Kalam manti, Nane bandarо, Kilai and siring Marvel have also good timber value.

Timber, Charcoal and firewood available from the forest of Dang are sold to merchants at Waghai and Ahwa by auction.

1.5 ADMINISTRATIVE SET UP : The district was included in Gujarat and was administered as a separate administrative units by a separate district collector. Under the British rule, the area of Dang was considered as a foreign territory and its administration was run under the Foreign Jurisdiction Act. However, after bifurcation of Surat into Surat and Vasad district in June 1964, the district was placed under the Jurisdiction of the Collector of Valsad district.

2. District at a Glance

S.No.	Particulars	Year	Unit	Statistics
1	Geographical features			
(A)	Geographical Data			
	i) Latitude	2011	North	20.39' to 21.05'
	ii) Longitude	2011	East	73.29' to 73.51'
	iii) Geographical Area	2011	Hectares	1,72,357
(B)	Administrative Units			
	i) Sub Divisions	2011	No.	01
	ii) Tehsils	2011	No.	01
	iii) Sub-Tehsil	2011	No.	01
	iv) Patwar Circle	2011	No.	00
	v) Panchayat Simitis	2011	No.	15
	vi) Nagar Nigam	2011	No.	00
	vii) Nagar Palika	2011	No.	00
	viii) Gram Panchayats	2011	No.	70
	xi) Revenue Villages	2011	No.	311
	x) Assembly Area	2011	No.	01
2.	Population			
(A)	Sex-wise			
	i) Male	2011 (Prov.)	No.	1,12,976

	ii) Female	2011(Prov.)	No.	1,13,793
(B)	Rural Population	2011(Prov.)	No.	2,02,074
3.	Agriculture			
A.	Land utilization			
	i) Total Area	2010-11	Hectare	1,72,357
	ii) Forest cover	2010-11	"	1,59,800
	iii) Non Agriculture Land	2010-11	"	1,260
	v) Cultivable Barren Land	2010-11	"	56,200
4.	Forest			
	(i) Forest	2010-11	Hectare	1,01,339
5.	Livestock & Poultry			
A.	Cattle			
	i) Cows	2007	Nos.	69,934
	ii) Buffaloes	2007	Nos.	20,727
B.	Other Livestock			
	i) Goats	2007	Nos.	36,917
	ii) Pigs	2007	Nos.	440
	iii) Dogs & Bitches	2007	Nos.	7,600
	iv) Railways			
	i) Length of rail line	2010-11	Kms.	00
	V) Roads			
	(a) National Highway	2010-11	Kms.	00
	(b) State Highway	2010-11	Kms.	277
	(c) Main District Highway	2010-11	Kms.	00
	(d) Other district & Rural	2010-11	Kms.	174
	(e) Rural road/Agriculture Marketing Board Roads	2010-11	Kms.	2004
	(f) Kachacha Road	2010-11	Kms.	23
	(VI) Communication			
	(a) Telephone connection	2010-11	Nos.	1102
	(b) Post Offices	2010-11	Nos.	56
	(c) Telephone Centre	2010-11	Nos.	5
	(d) Density of Telephone	2010-11	Nos./1000 person	11.02
	(e) Density of Telephone	2010-11	No. per KM	NA
	(f) PCO Rural	2010-11	No.	143
	(g) PCO STD	2010-11	No.	125
	(h) Mobile	2010-11	No.	----
	(VII) Public Health			
	(a) Allopathic Hospital	2010-11	No.	01
	(b) Beds in Allopathic Hospitals	2010-11	No.	200
	(c) Ayurvedic Hospital	2010-11	No.	01
	(d) Beds in Ayurvedic Hospital	2010-11	No.	20
	(e) Unani Hospitals	2010-11	No.	00
	(f) Community health centers	2010-11	No.	01
	(g) Primary health centers	2010-11	No.	09
	(h) Dispensaries	2010-11	No.	10
	(i) Sub Health Centers	2010-11	No.	47

	(j) Private hospitals	2010-11	No.	4
	(VII) Banking Commercial			
	(a) Commercial bank	2010-11	Nos.	05
	(b) Rural Bank Products	2010-11	Nos.	03
	(c) Co-Operative Bank Products	2010-11	Nos.	02
	(d) PLDB Branches	2010-11	Nos.	00
	(IX) Education			
	(a) Primary Schools	2010-11	Nos.	418
	(b) Middle Schools	2010-11	Nos.	--
	(c) Secondary & senior Secondary School	2010-11	Nos.	63
	(d) Colleges	2010-11	Nos.	01
	(e) Technical University	2010-11	Nos.	00

2.1 Existing Status of Industrial Areas in the District DANG :

This is the only district where the Gujarat Industrial Development Corporation has yet to establish its industrial estates. As per information received from GIDC, Vapi, no land has been acquired by GIDC in Dang district.

3. INDUSTRIAL SCENERIO OF DANG DISTRICT

3.1 Industry at a Glance:

The Dang district had hardly made any progress on industrial front aside.

As per details received from DIC, Valsad, there is no any MSME Units in Dang District in the year 2010-11. Dang District is Hilly area so NIL entry is confirmed.

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

3.2 YEAR WISE TREND OF UNITS REGISTERED

	YEAR	NUMBER OF REGISTERED UNITS	EMPLOYMENT	INVESTMENT (Lakh Rs.)
Upto	1984-85			
	1985-86			
	1986-87			
	1987-88			
	1988-89			
	1989-90			
	1990-91			
	1991-92			
	1992-93			
	1993-94			
	1994-95			
	1995-96			
	1996-97			
	1997-98			
	1998-99			
	1999-2000			
	2000-01			
	2001-02			
	2002-03			
	2003-04			
	2004-05			
	2005-06			
	2006-07			
	2007-08			
	2008-09			
	2009-10			
	2010-11			
	Total			

Source : DIC.....

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

NIC CODE NO.	TYPE OF INDUSTRY	NUMBER OF UNIT	INVESTMENT (Lakh Rs.)	EMPLOYMENT
20	Agro based			
22	Soda water			
23	Cotton Textile			
24	Woolen, silk & artificial Thread based clothes			
25	Jute & Jute based			
26	Ready-made garments & embroidery			
27	Wood/Wooden based furniture			
28	Paper & Paper products			
29	Leather based			
31	Chemical/Chemical based			
30	Rubber, Plastic & Petro based			

				.8.
32	Mineral based			
33	Metal based (Steel Fab.)			
35	Engineering units			
36	Electrical machinery and transport equipment			
97	Repairing & servicing			
01	Others			
	Kachori Making			

Source : DIC.....

3.4 Large Scale Industries/Public Sector Undertakings

List of the units in ----- & Near By Area

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.

3.5 Major Exportable Item

3.6 Growth Trend

3.7 Vendorisation/Ancillarisation of the Industry

3.8 Medium Scale Enterprises

3.8.1 List of the units in ----- & Near By Area

3.8.2 Major Exportable Item : As per details received from DIC, Valsad, there is no any MSME Unit registered in Dang District up to the year 2010-11. Dang District is Hilly area so NIL entry is confirmed.

3.9 Service Enterprises

3.9.2 Potentials areas for service industry :

As per details received from DIC, Valsad, there is no any MSME Units in Dang District up to the year 2010-11. Dang District is Hilly area so NIL entry is confirmed.

3.9.10 Potentials areas for service industry :

The development of this sector depends on the overall economic development of the region. The main components of this sector are professional and self-employed persons, Road transport operators etc. There is scope of employment in service type industries as under:

1. TV/ Tape/DVD repairing
2. Scooter/ Bike repairing
3. Car Repairing
4. Service station
5. Xerox / Fax service center
6. Computer job working & training center.
7. Cyber Café, network, E-mail Service, Internet Service
8. Mobile Phone Service
9. Courier Service
10. Automobile spares, services and repairs
11. Video Library
12. Coaching Classes
13. Beauty Parlour
14. Repairing of electrical and electronics equipments
15. Steel Fabrication

.10.

16. Electric Motor Rewinding
17. Circulating/ Mobile Library
18. Laundry and Dry Cleaning
19. Caterer and Decorators
20. Fast food and Snacks Parlour
21. Ice Cream Parlour
22. Pathology Laboratory
23. Pest Control
24. Tailoring Shop
25. Advertising Agency
26. Installation and Operation of Cable Network
27. Computerized Wheel Balancing
28. Flour Milling
29. Hotel/ Motel Facilities
30. Tourism Services

3.10 Potential for new MSMEs :

(A) Resource Based Industries :

(I) Agro Bazed Industries.

1. Bakery
2. Surgical Cotton
3. Flour Mill
4. Mini oil Mill
5. Rice Mill
6. Pickles

.11.

7. Roasted and Salted Groundnut
8. Cattle Feed
9. Poultry & Fish Feed
10. Papad Making
11. Fruit Preservation and Processing
12. Milk and Milk Products
13. Banana Wafer unit
14. Cotton Ginning
15. Cotton Seed Oil

(II) Live Stock Based Industries :

Presently live stock resources are not profitable utilized for industrial purpose. The district has good quality of hides and skins, if collected and processed systematically. This can provide excellent opportunity for establishing tannery.

The finished leather units can also be set up in the district. Following other livestock and poultry based industries can also be set up in the district.

1. Leather footwear and Leather goods
2. Bone Meal
3. Cattle, Poultry and Fish Feed
4. Toys and Handicrafts from horn
5. Leather Decorative items
6. Garments and Sports Goods
7. Leather Bags and purse

8. Wood Works
9. Leather Tanning
- 10 Dairy

(III) Forest Based industries :

Dang district is endowed with rich and varied forest resources, which offer good scope for development of wood based industries. The major timber species available in Dang and their uses are given below:

1. Teak
2. Babul
3. Bila
4. Limbda
5. Garmalo
6. Pipal
7. Shivan
8. Dhaman
9. Bondara
- 10.Amia
- 11.Bedan
- 12.Hardan
- 13.Salad
- 14.Bamboo

(B) Demand Based Industries :

1. Tyre retreading
2. Chalk Cravons
3. Exercise Notebook
4. Corrugated paper Boxes
5. PVC Conduit Pipes
6. Voltage Stabilizer
7. Agricultural Implements
8. Sprayers and Dusters
9. Readymade Garments
10. Household Oriented Industries
11. Cold Storage
12. Rigid PVC Pipes and Fittings

7. Action plan for MSME Schemes during 2012-13

S.No.	Name of the Scheme	Proposed activity on the scheme
1.	MSE-CDS	
2	ISO-9000/14000/HACCP Reimbursement	
3	MSE-MDA	
4	CLCSS	
5	Capacity Building & strengthening of data base	
6	International Cooperation	
7	TREAD for women	
8	VDP	
9	National awards	
10	NMCP Schemes	
	I. Lean Manufacturi ng	
	II.Design Clinic	
	III.Market assistance & Tech. up gradation	
	IV. QMS/QTT	
	V. Tech. & quality up gradation support	
	VI. ICT	
	VII. Bar Code	
	VIII. IPR	
	IX. Incubator scheme	

8. STEPS TO SET UP MSMEs

Following are the brief description of difference 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, 1 st floor, Daman- Ganga Bhavan, Valsad: 396 001
2.	Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports.	MSME-DI, 4 th Floor,Harsiddh Chamber, Ashram Road, Ahmedabad.
3.	Land and Industrial shed	GIDC,Plot No. C-5/101,Char Rasta,GIDC, VAPI-396 195
4.	Financial Assistance	Bank of Baroda,(Lead Bank) Tithal RoadValsad.
5.	For raw materials under Govt. Supply	NSIC, 202-203,Samrudhhi Building, Nr. Old Gujarat High Court, Ahmedabad-380 014
6.	Plant and machinery under hire/purchase basis	NSIC, 202-203,Samrudhhi Building, Nr. Old Gujarat High Court, Ahmedabad-380 014
7.	Power/Electricity	Dakshin Gujarat Vijnigam Co.Ltd.,Navsari.
8.	Technical Know-how	MSME-Tool Room,(Indo-German tool Room), Plot No. 5003, Phase IV,GIDC,Vatva, Ahmedabad: 382 445.
9.	Quality & Standard	BIS, Khanpur,Ahmedabad
10.	Marketing/Export Assistance	MSME-DI, 4 th Floor,Harsiddh Chamber, Ashram Road, Ahmedabad.
11.	Other Promotional Agencies	Industries Commissioner, Block No-1 & 2, Udyog bhavan, Gandhinagar-382 017

