



सत्यमेव जयते

**Government of India  
Ministry of MSME**

## **Brief Industrial Profile of Khammam District**



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

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# **Brief Industrial Profile of Khammam District**

## **General Characteristics of the District**



### **1.1 Location & Geographical Area.**

Khammam district lies between 16° 45' and 18° 35' of Northern Latitude and 79° 47' and 80° 47' of the Eastern Longitude. It is bounded on the North by Chattishghar and Orissa states, on the East by East Godavari and West Godavari, districts of AP, on the South by Krishna district of AP, and on the West by Nalgonda and Warangal districts of AP.

### **1.2 Topography**

The central and eastern parts of the district are mainly hilly. Godavari, Tungabhadra, and

### 1.3 Availability of Minerals.

#### PRODUCTION OF MINERAL 2010-11

S.NO.	NAME OF MINERAL	PRODUCTION in tones 2010-11
MAJOR MINERAL		
1.	Dolomite	61883 T
2	Coal	17980 T
MINOR		
1.	.Laterite	3570T
2	Barytes	12020T
3	Quartz	967T
4	Feldspar	432T
5	Iron ore	432 T

SOURCE:- Statistical Abstract,2010 Govt of AP

### 1.4 FOREST

Khammam has the largest area under Forests. A total of 7.6 lakh hectares is under forest area. This works out to more than 47% of the total area. The forest area spreads over Bhadrachalam, Manuguru, Bergampahad, Kothagudem, and Yellandu. Important forest produce are teak, bamboo, eucalyptus, beedi leaves, honey, tamarind, nux vomica etc.

### 1.5 Administrative set up

Khammam district is divided into 4 Revenue Divisions and 46 Mandals. There are 46 Mandal Praja Parishads, and 1242 Revenue villages, of which 1093 are inhabited .

## 2. District at a glance

S.No	Particular	Year	Unit	Statistics
1	Geographical features			
(A)	Geographical Data			
	i) Latitude			16 45' and 18 35' of Northern Latitude
	ii) Longitude			79 47' and 80 47' of the Eastern Longitude
	iii) Geographical Area		Hectares	<b>16029 Sq. Kms</b>
(B)	Administrative Units			
	i) Revenue divisions			4
	ii) Mandals			46

	iii) villages			1093 inhabited villages
	xi) Municipalities			
<b>2.</b>	<b>Population</b>			
(A)	Total		Nos	2699471
	i) Male	2011		1391936
	ii) Female	2011		1406278
(B)	Rural Population	2011		2142540
	Urban population	2011		655674
<b>3.</b>	<b>Agriculture</b>			
A.	Land utilization	2011		
	i) Total Area		Hectare	1602900
	ii) Forest cover		"	759438
	iii) Non Agriculture Land		"	129825
	iv) Barren land		"	88887
	v) cultivable waste			14570
	vi) Permanent Pastures			37603
	vii) Misc. Tree crops			19707
	viii) Other fallow land			26171
	ix) current fallows			46808
<b>4.</b>	<b>Forest</b>			
	(i) Forest	2006-07	Ha.	759438
<b>5.</b>	<b>Livestock &amp; Poultry</b>			
A.	<b>Cattle</b>			
	i) Cows	2007	Nos.	759531
	ii) Buffaloes	2007	Nos.	766221
B.	<b>Other livestock</b>			
	i) Sheep		Nos	465762
	i) Goats	2007	Nos.	629697
	ii) Pigs	2007	Nos.	31441
	iii) Dogs	2007	Nos	48424
	iv) Poultry	2007	Nos.	2801130
	iv) <b>Railways</b>			
	i) Length of rail line	2008	Kms	
	<b>V) Roads</b>			
	(a) National Highway	2010	Kms	246
	(b) PWD Roads		Kms	2907
	(c) Panchayat Raj roads		Kms	6352
	(Source: Hand book of Statistics, AP, 2011)			
	<b>(VI) Communication</b>			
	(a) Telephone connection	2011		44546
	(b) Post offices	2011	Nos.	605
	(c) Telephone center	2011	Nos.	162
	(d) Density of Telephone	2011	Nos./1000 person	16.5
	(e) Density of Telephone	2011	No. per KM.	28
	(f) Total PCO	2011	No.	1949
	<b>(VII) Public Health</b>			

	(a) Allopathic Hospital	2010-11	No.	12
	(b) Beds in Allopathic hospitals		No.	1084
	(c) Ayurvedic Hospital		No.	Nil
	(d) Beds in Ayurvedic hospitals		No.	Nil
	(e) Unani hospitals		No.	Nil
	(f) Community health centers		No.	Nil
	(g) Primary health centers			84
	(h) Dispensaries		No.	86
	(VIII) <b>Banking</b> commercial	2011		
	(a) Commercial Bank		Nos.	139
	(b) rural Bank Products		Nos.	75
	(IX) Education	2011		
	(a) Primary school		Nos.	2493
	(b) Upper Primary Schools		Nos.	625
	(c ) High schools		Nos.	664
	(d) Higher Secondary schools		Nos.	2
	(e) Junior colleges		Nos.	192
	(f) B.Ed. Colleges		No	12
	(g) Polytechnic colleges		Nos.	10
	(h) Pharmacy colleges		Nos.	10
	(i) Engineering colleges		No	24
	(j) MBA/ MCA colleges		Nos.	40/29

Source: Hand book of Statistics, 2011, Govt of AP

## 2.1 Existing Status of Industrial Areas in the District

### DETAILS OF VACANT PLOTS AND SHEDS IN INDUSTRIAL ESTATES/AREAS/PARKS IN THE STATE

	Disrtict	ZONE	IP Name	Land Acquired (acres)	Land Acquired (Sq Mts)	Land Develop ed (Sq Mts)	Land Rate Per Sqm	Total No. of Plots	Total No. of Structures	Allote d Plots	Allote d Structures	Vac ant Plots	Vacan t Structures	Units in Production
1	Khammam	Warangal	COTTON GINNING CLUSTER	48.07	194540	131257	200	10	0	6	0	4	0	1
2	Khammam	Warangal	IDA KHAMMAM	102.68	415545	305285	1000	141	15	141	15	0	0	66

3	Khammam	Warangal	IP BHADRACHALAM	17.23	69729	55527	50	45	5	44	5	1	0	31
4	Khammam	Warangal	IP KOTHA GUDUM	53.43	216231	178599	100	56	14	41	14	15	0	23
5	Khammam	Warangal	IP PALONCHA	1013.13	4100137	3837590	250	47	0	42	0	5	0	41
6	Khammam	Warangal	MIE PALONCHA	1.72	6981	2356	250	0	18	0	18	0	0	2

Source:- APIIC, Hyderabad

### 3. INDUSTRIAL SCENERIO

#### 3.1 Industry at a Glance

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNTs ( Factory (ASI)sector,2008 )	NO.	5574
2.	TOTAL INDUSTRIAL UNIT	NO.	NA
3.	REGISTERED MEDIUM & LARGE UNIT	NO.	
4.	ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES	NO.	
5.	EMPLOYMENT IN Factory sector	NO.	15505
6.	NO. OF INDUSTRIAL AREA	NO.	6
7.	TURNOVER OF SMALL SCALE IND.	IN LACS	
8.	TURNOVER OF Factory sector	IN LACS	2512.71

#### 3.2 YEAR WISE TREND OF UNITS REGISTERED

	YEAR	NUMBER OF REGISTERED UNITS	EMPLOYMENT	INVESTMENT (lakh Rs.)
Up to	1996-97	3851	4840	32886
	1997-98	4039	5367	34524
	1998-99	4155	6753	35980
	1999-2000	NA		

	2000-01	4295	37909	10034
	2001-2002	4328	38259	10465
	2002-03	4344	38434	10677
	2003-04	4383	38958	11109
	2004-05	4444	39913	12832
	2005-06	4494	40706	14638
	2006-07	4586	41848	18882
	2007-08	4677	42976	24043
	2008-09	4812	44904	33131
	2009-10	4896	Details awaited	
	2010-11	5276		
	2011-12	5574		

Source: Commr of Industries, Govt of AP

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

Details awaited from DIC

### 3.4 Large Scale Industries / Public Sector undertakings

1. M/s.The Singareni Collieries Co. Ltd., Kothagudem, Khammam District	coal mining	Rs. 4344 lakhs
investment		
2. M/s.The Singareni Collieries Co. Ltd., Manuguru (V&M), Khammam District.	coal mining	Rs. 1692 lakhs
Coal		
3 M/s.Nnavabharat Ferro Alloys Ltd,Paloncha (V) & (M),Khammam dist	Ferro	
	Manganese, Ferro Chrom, Ferro silicon	Rs. 2623 lakhs
4 M/s. A.P.Tribal Power Company Ltd., Polluru (V), Chintoor( M), Khammam Dist.	Mini Hydro Power	Rs.6194 lakhs



5	M/s. A.P.Tribal Power Company Ltd., Mothugundem(V), Chintur (M) Khammam Dist.	Mini Hydro power Rs. 1372 lakhs
6	Heavy Water Plant - Manuguru, Deptt. Of Atomic Energy, Aswapuram (V & M), Khammam Dist.	Enriched Boric Acid Rs.1075 lakhs
7	M/s. Navabharat Ferro Alloys Ltd., Palvoncha ( V& M), Khammam Dist.	Electric Power Generation Rs. 13994 lakhs

**3.5 Major Exportable Item** Granite products like slabs, monuments, etc

**3.6 Growth Trend :**

### **3.7 Vendorisation / Ancillarisation of the Industry**

Development of Vendors can be taken up for the PSUs: Singareni Collieries, Sponge Iron India and other Mining, sugar industries.

### **3.8. Medium Scale Enterprises**

### **3.9 Service Enterprises**

General engineering  
Fabrication  
Repair and maintenance of agricultural implements  
DTP centres, and offset printing  
Courier  
Computer hardware repairing  
Yoga centres  
Coaching centres  
Screen printing  
Internet café  
Mobile phone repairing  
3 and 4 wheeler auto repairing

### **3.10 Potential for new MSMEs**

Cashew nut processing  
 Fruit processing  
 Hawaii chappals  
 Granite decorative items  
 Wire nails  
 Bolts and nuts  
 Fly ash bricks  
 Dolomite  
 Cotton ginning and dressing  
 Fuel from agro waste  
 Milk chilling centres  
 Leather garments  
 Leather goods  
 Industrial hand gloves  
 Shoes  
 Belts, bags, purses, and other novelty items  
 Safety shoes manufacturing  
 Leaf cups and plates  
 Herbal products  
 Bamboo products  
 Cane goods  
 Medicine and aromatic products  
 Steel fabrication  
 Agricultural sprayers  
 Expandable polysterene products  
 PVC pipes, and fittings

#### **4. Existing Clusters of Micro & Small Enterprise**

Granite

##### **4.1 existing cluster**

Bethamcherla stone cluster, Granite stone cluster

##### **4.1 Details for Identified cluster**

Source: [www.clusterobsertaory.in](http://www.clusterobsertaory.in)

4.2.1 Name of the cluster: Granite Processing cluster , Khammam

1	Principal Products Manufactured in the Cluster	Granite products
2	Name of the SPV	Khammam Slab Cutting & Polishing Association, Khammam
3	No. of functional units in the clusters	600
4	Turnover of the Clusters	□ 3500 millions

5	Value of Exports from the Clusters	Products being exported to USA, China, Japan, Taiwan, Germany, and Australia
6	Employment in Cluster	25000 persons
7	Average investment in plant & Machinery	NA
8	Major Issues / requirement	Low value addition being made, lack of quality power supply, lack of testing facilities for testing raw materials and finished product,

DSR prepared by APITCO for assistance under MSE-CDP

#### 4.1.2 Name of the cluster : Khammam rice mills cluster

1	Principal Products Manufactured in the Cluster	Boiled rice, fine rice, broken rice
2	Name of the SPV	
3	No. of functional units in the clusters	232, of which 180 are MSEs
4	Turnover of the Clusters	□ 4000 million
5	Value of Exports from the Clusters	Exporting product to Bangladesh, Singapore and Thailand
6	Employment in Cluster	9000 persons
7	Average investment in plant & Machinery	NA
8	Testing needs	
9	Thrust Area	
10	Problems, constraints	Inadequate godown facilities, poor polishing techniques, poor linkages with Technical Institutions, units are forced to pay minimum mandatory amount of Rs 35000 for retaining power connection ( LT 3b category) even if they are closed.

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

Problems of power supply and credit

#### **1. Prospects for training programmes during 2012-13**

### **Steps to set up MSEs:**

<b><u>S. No</u></b>	<b><u>Type of assistance</u></b>	<b><u>Name and address of the agency</u></b>
1	Provisional & permanent registration	District Industries centre, Khammam Tel : +91 08742-228279 Mobile: 9989997670 e-mail: gmdic_kmm@inds.ap.gov.in
2	Identification of project profiles, techno-economic and managerial consultancy services, market survey and economic survey	MSMSE-DI, Narsapur cross roads, Balanagar, Hyderabad 50037 Ph: 040-23078131-33 Email: <a href="mailto:dcdi-hyd@dcmsme.gov.in">dcdi-hyd@dcmsme.gov.in</a> And DIC Khammam
3	Land and Industrial shed	APIIC  Zonal office, Warangal 0870 - 2523217, 98489 33881, zm_war@apiic.in
4	Financial assistance	APSFC Branch Manager , APSFC IV-Floor, D.No.40-15-9/3,  And , Commercial banks
5	For raw materials under Govt supply	GM DIC Khammam
6	Plant and machinery under hire purchase	NSIC Limited Branch Manager Ist Floor, Plot No.49, Main Road, Guru Nanak Colony Vijayawada – 520 008 (Andhra Pradesh) Tel: 0866-2545055 Email: bovijayawada@nsic.co.in

7	Power/ Electricity	AP Transco
8	Technical Know how	Research Labs like IICT, Hyderabad, CFTRI, Mysore, CIPET, Hyderabad, etc NABARD, CETKHAM ,
9	Quality and Standards	<p>Regional Agmark Laboratory, Directorate of Marketing &amp; Inspection, Dr. Basavapnniah Building, 12-25-35 Kothapet Main Road, Guntur – 522 001. Phone : 2220180</p> <p>Bureau of Indian Standards M-4 Block,Ist Floor Manoranjana Complex, M J Road Hyderabad 500 001 Tel. - 040-24730678,24730679, 24731052,24731087,24731082 Fax:- 040-24731086 E-mail : <a href="mailto:hbo@bis.org.in">hbo@bis.org.in</a> Website : <a href="http://www.bis.org.in">http://www.bis.org.in</a></p>
11	Other promotional agencies	Spices board, coir board, Tobacco Board, KVIB etc