



सत्यमेव जयते

**Government of India  
Ministry of MSME**

## **Brief Industrial Profile of Bundi District**



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

Carried out by

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## **Brief Industrial Profile of Bundi District**

### **1. General Characteristics of the District**

The district takes its name from a narrow valley called Bunda-ka-nal, Bunda was grandfather of the last Meena Chieftain jaita, from whom Rao Dev conquer this territory in 1242 A.D. He created the city of Bundi in the Center of Bunda-ka-nal and renamed it as "Haravati" (abode of Haras). Later, Haras acquired more territory lying under Haras was now known as Haroti (or Haravati), their Kings continued to be called Rao of Bundi, during Jahangir's reign Kota was made into a separate state However, the region comprising of two separate states of Bundi and Kota continued to be known as Haroti. All the territory of the former Bundi State was retained as one unit when the State joined the Rajasthan union in 1948.

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

The district is situated in the south – east of Rajasthan, Between latitudes 24° 59'11" and 25° 53'11" North and Longitudes 75° 19'30" & 76° 19'30" East. The length of the district from east to west is about 110 km. and it is about 104 kms. From north to south. Bundi is bounded on the north by Tonk District, on the west by Bhilwara and on the south – west by Chittorgarh district. The river Chambal forms the eastern Boundaries, separating the Bundi and Kota territories. The southern tehsil of Bundi forms a wedge between Bhilwara and Kota and also touches Chittorgarh district.

The total geographical area of the district is 585000 hectares while the area recorded as per land records was 581938 hectares. The Bundi district ranks Twenty second among the existing 33 Districts of Rajasthan from the point of view of area.

#### **1.2 Topography**

The territory may be described as an irregular rhombus, traversed throughout its whole length from south west to north east by a double link of hills constitution the Central Bundi range, which divides the district into two almost equal portions. For many miles the precipitation scrap on the southern face of the is range forms an almost barrier between the plain region on either side. There are four passes namely, one at the town of Bundi, through which runs the road from Deoli to Kota another little farther to the east near jai niwas, through which the direct road to Tonk passes, a third between Ramgarh and Khatgarn, where the river cuts channel for itself and the fourth near Lakheri in the north – east.

The Central Bundi range slopes down on the north – west to the Tehsils of Nainwa and Hindoli and on the south – east to the Tehsils of Keshoraipatan, Indergarh Bundi. The highest point in the district is Sathoor (10 Kms. West of Bundi) which is 1793 Ft. above sea level. Other peaks are Bundi (1626 Ft.) and Lakheri (1648 Ft.)

The western portion of Bundi is occupied by schists belonging to the Arawali system, among which are a few outlying crops of quartzite belonging to the Delhi against the Arawali schists, and a few outlying crops of the same stone are found resting upon the schists on the northern side of the fault.

The Central Bundi range enters the district from the south – west at the cillages of Khandirya (Hindoli) and, after passing through Hindoli, Bundi, Nainwa and Keshoraipatan for a distance of about 96 kms. Leaves the district near the village of Kanakpura in the north – east. The range, consisting of a series of detached hills and ridges, varying from 300 to 1700 Ft. above sea level, is a distinguishing feature of the district. The slopes of the hills are moderate to steep. But at some places, for instance Khatar, become precipitous near the top. The hills are covered with trees of the Khokra, Khair and Babul varieties and have a pleasing appearance during the rainy season.

The area is generally dry except during the monsoon or winter rains. 98% of the rain fall is received during the monsoons. The rain fall during January and February is usually restricted to a few showers. The normal annual rainfall is 72.41% Cms. The temperature starts to fall rapidly in November and falls to a minimum of 3°C in January. The mean daily temperature is above 25° C. The Hottest month is May when the maximum temperature shoots up to 46° C. Therefore, climatically the best period is from October to February. The average relative humidity is generally about 60 percent.

### **1.3 Availability of Minerals.**

The most important mineral resources of Bundi are limestone and sandstone. The limestone deposits cater to one of the oldest cement plants of the state at Lakheri. However most of the deposits are marginal cement grade and also fall in forest. Other minerals include silica sand, marble, iron, clay etc.

Details are given below:

## **Limestone**

The occurrence of an extensive belt of Vindhyan limestone from Bundi to Lakheri is known since long. The oldest cement plant of Rajasthan at Lakheri (1917) is located at the eastern end of this belt. Limestone belonging to the upper Vindhyan is well exposed in most of the areas and extends for more than 60 kms. Strike length. Limestone occurs in different bands from high hills to foot hills and is of grey and pink colour. There are two fairly wide shale bands separating the limestone bands around Bundi. The limestone is commonly massive and fine grained the grey and upper limestone is mostly marginal to cement grade while pink or lower limestone is low grade due to shale partings and intercalations. Almost entire deposit is close to the Kota-Jaipur highway. The nearest railway station is Bundi in west on Kota-Chittorgarh broad gauge line and Indergarh in east on Kota-Delhi main line.

### **Limestone deposit near Bundi**

The limestone deposit near Bundi lies around villages Satur, Haripura, Ganpatpura, Khatkar, Rampuria, Saipura, Keshopura, Baldeopura, Kundaliya, Kathiary, Kuagaon, Pholai, Phutatalao, Chipalta etc. The nearest railway station is Bundi. The limestone belongs to Bhandar Group of Vindhyan Super group and is exposed over a strike length of 60 kms. Trending ENE-WSW. For description purpose these deposits can be divided into following different blocks.

#### **(a) Satur-Haripura Area**

The limestone deposit of Satur is located about 8 kms. West of Bundi, on Kota-Ajmer state highway. Limestone occurs as alternating bands of pink and grey limestone. The pink limestone is marginal cement grade. The analysis results show average  $\text{CaO}$  43.3%,  $\text{MgO}$  2% and  $\text{SiO}_2$  15%. Near Satur, limestone occurs in two bands formed due to folding. The southern band is named as Haripura block. On the basis of surface work, G.S.I. has estimated about 500 million tones reserves in this part of the belt. The State Department has carried out investigation in part of Satur area carrying out 397 mts. drilling

spread over 21 boreholes and proved 21 million tones reserves under drill indicated and 14 million tones in inferred category: In part of this block (25° 25', 25° 30', 75° 25', 75° 30'), cement corporation of India carried out detailed investigation around Tabgaon Haripura, Satur in Hindoli tehsil and Saipura, Ganpatpura of Bundi tehsil. On the basis of exploratory drilling totaling 3990 mts. spread over 73 boreholes, 45.90 million tones reserves have been proved. Almost entire area falls in reserve forest.

**(b) Ganpatpura-Khatiyari Area:**

This limestone block extends for a strike length of 14 kms. Via. Saipura, Barwas, Kundalia, Rajwas, Khatiyari villages with average width 150 mts. Department has carried out investigations in Kundalia, Ganpatpura over a strike length of about 4 kms. and established 36 million tones reserves on the basis of 8 boreholes totaling 443 mts. drilling. The average grade of limestone is Cao 43.5%, Mgo 1.10% and SiO<sub>2</sub> 17.05%. It can be used for cement manufacture by adding sweetener.

**(c) Kuagaon-Pholai Area**

In Kuagaon-Pholai area, limestone belt extends for about 2 kms. in length with average width of 150 mts. The limestone is dark grey in colour, fine grained, hard and compact with shale partings. The average grade is Cao 43.56%, Mgo 1.19% and SiO<sub>2</sub> 17%. Drilling operations were carried out comprising 339.20 mts. drilling spread over 8 boreholes. Reserves of about 10.83 million tones have been assessed in drill indicated and 7 million tones in inferred category.

**(d) Dalelpura-Bhaironpura-Meznadi-Piplantari Area**

The limestone belt extends for a strike length of 8.8 kms. with average width 330 mts. from Dalelpura to Bhaironpura. Limestone occurs in foot-hills dipping against sloping ground. The analysis results show Cao 45-48% and Mgo 1-1.5%. From Bhaironpura to Mez nadi via Gulkheri, the limestone belt has a

strike length of 12.8 kms. and average width 79 mts. The area falls in reserve forest. M/s. Upper Ganges Sugar Mills Ltd. has carried out investigation in Bhaironpura-Gulkhari area for a strike length of 10 kms. and proved 30 million tones reserves.

The further extension of the belt is from Mez nadi to Piplantari for a strike length of 12 kms and width 60 mts. having Cao content from 45 to 48.6% and Mgo 1-2%.

G.S.I. has carried out surface investigation in all these areas and assessed reserves in different blocks as given below:

1. Dalelpura-Bhaironpura Block: 106.70 million tones
2. Bhaironpura-Meznadi Block: 38.90 million tones
3. Meznadi-Piplantari Block: 31.10 million tones

### **Limestone deposit near Phutatalao-Chipalata Area**

The limestone band occurs 1.5 km. west of Phutatalao and extends for a strike length of app. 5 kms. with average width of 64 mts. This band occurs in between the two main limestone bands. The limestone contains Cao 44 -47% Mgo 1-1.15% and SiO<sub>2</sub> 12-15% G.S.I. has assessed about 12 million tones reserves on the basis of surface explorations.

### **Limestone deposit near Durwasanath temple and Sarodara**

The limestone exposures near Durwasanath temple and Sarodara area belong to Bhandar Group of Vindhyan Supergroup and extend over a strike length of 4.5 kms. and width 800 mts. The limestone is grey, chocolate and red in colour. Grey limestone is of cement grade whereas chocolate one is interblended with shale partings and is of low grade. The analysis results show Cao 42 to 52%, Mgo 0.2 to 2% and SiO<sub>2</sub> 6 to 17% with low alumina and iron. 432 mts. drilling has been carried out, spread over 11 boreholes, estimating about 50 million tones reserves in 1.7 km. long belt. Entire area falls in reserve forest.

### **Limestone deposit near Datunda and Basoli**



The Deposit lies between Datunda and Basoli villages of tehsil Hindoli. The nearest railway station is Bundi which is about 30 kms. The limestone deposit belongs to Bhilwara Super group and extends over a strike length of 3 kms. with average width 25 mts. It occurs in discontinuous patches intercalated with shale's and phyllites. Limestone is pinkish white and green in colour. Six boreholes were drilled in the area by the department totaling 180.50 mts. drilling. A total of 1.83 million tones reserves have been proved containing average Cao 43.7%, Mgo 0.68% and SiO<sub>2</sub> 18%. Partly the area falls in reserve forest.

### **Limestone deposit near Bari Javati**

The limestone deposit near Bari Javati extends for about 1.5 kms. occurring intermittently having a width of about 30 to 46 mts. of dolomite limestone and 110 to 152 mts.. Of grey and pink limestone. The limestone belongs to upper Vindhya. Department has carried out investigation by putting 5 boreholes totaling 135 mts. drilling. The Cao content varies from 32 to 45%, Mgo 0.5 to 3.2% and SiO<sub>2</sub> 4 to 19% No. workable zone of cement grade limestone was found.

### **Limestone deposit near Lakheri and Indergarh**

The Bhandar limestone near Lakheri is being exploited since 1917 for cement manufacture. About 60 million tones reserves of cement grade limestone were estimated under drill indicated and inferred categories to meet out the requirement of cement plant located at Lakheri. (Capacity 0.66 million tones of cement per annum). The plant is owned by Associated Cement Company Limited.

In Indergarh area a reserve of 20 million tones of cement grade limestone has been assessed by the department. The deposit is 5 kms. away from the Indergarh railway station which falls on Bombay Delhi broad gauge section of western railway. Presently the limestone of this area is being utilized by A.C.C. as a sweetener.

In addition, there is a low grade limestone deposit containing 32 to 40% Cao near village Nanta-Kualji, tehsil Keshoraipatan.

### **Silica Sand**

It is an important raw material for glass industry. A good quality Silica Sand deposit is located near Barodia in Bundi tehsil 110 kms. from Bundi. The deposit falls along the Great Boundary fault, which brings the Aravali against lower Bhandar sandstone of Vindhyan Super group. The deposit is exposed in about one km. long and 100 mts wide belt. Silica Sand contains as high as 99% Silica with 0.05 to 0.14% irons. Other areas where Silica Sand occurs are Tikarda and Dhulsagar.

### **Barytes**

Baryte occurs in form of veins associated with quartz veins in dolomite limestone near Umar-Babi villages. There are two small baryte veins which occur for a strike length of 100 mts. containing white to grey colour barytes, about 1500 tones of reserves are inferred.

### **Marble**

Marble is found in Bundi district near Umar and Basoli villages. The marble is siliceous in nature with 12 to 18 % Mgo and is pink, white, grey and greenish in colour. At places marble is quite massive in nature and blocks can be extracted which takes good polish.

### **Clays**

There are occurrences of low grade kaolin clays in Bundi district. China clay occurs near Manak Chowk, Sagodia, Mandpur and Satur and is used in whitewash.

### **Granite**

Granite deposits of blockable nature have been identified near Basni & Devkheda villages of Hindoli tehsil. The granite is reddish in colour, exposed for about one km. length.

## **Sand Stone**

The lower Bhandar sand stone in Bundi district has given good split table sandstone deposits. There are known working quarries around Dhansuara, Dabi, Parena, Dhonla, Bapu, Budhpura, Laubakho, Naroli, Polopara, Rajpura and Gudlica etc. The sand stone is pinkish, bluish, grey to brownish in colour, fine to medium grained jointed and well bedded with flat dips. Split table sandstone generally occurs below 1 to 1.5 mts. massive sandstone and has a thickness of 3 to 4 mts. 12 lakh tones production was done in 1998-99 from 1355 leases.

## **Red Ochre**

It is found near Basani, Khiniya and Basoli villages of Hindoli tehsil, associated with phyllites and quartzites.

## **Iron Ore**

Poor grade Iron ore occurs near Indergarh-Mohanpura, containing 28.49% to 55.95%  $\text{Fe}_2\text{O}_3$ .

## **Slate Stone**

Slate Stone occurs near Babaji Ka Khera, Narenpura and Dainda villages of Hindoli tehsil. There are 8 mining leases.

### **PRODUCTION OF MINERAL 2011-12**

| S.NO.                | NAME OF MINERAL                       | PRODUCTION<br>(in tones)<br>2011-2012 |
|----------------------|---------------------------------------|---------------------------------------|
| <b>MAJOR MINERAL</b> |                                       |                                       |
| 1.                   | Sand Stone                            | 621111                                |
| 2.                   | Silica Stone                          | 850                                   |
| 3.                   | Red Ochre, China Clay, Plo Ochre etc. | 250                                   |
| <b>MINOR</b>         |                                       |                                       |
| 1.                   | Masonry Stone                         | 50                                    |
|                      | Masonry Stone Cobles                  | 450                                   |
| 2.                   | Marble(Khanda)                        | 150                                   |
|                      | Marble Block                          | 450                                   |

|    |                           |     |
|----|---------------------------|-----|
|    | Marble Masonry overburden | 50  |
| 3. | Slate Stone               | 500 |
| 4. | Lime Stone                | 110 |
| 5. | Khandia sand              | 90  |
| 6. | Bajari                    | 0   |

SOURCE: - DEPT. OF MINES & GEOLOGY. Bundi

## 1.4 FOREST

The total area under forests according to forest department is 143089 Hectare which 24.13% percent of the total area. The hills in the district are covered with shrup forest mostly consisting of Dhak, Kiplra, Khari, Mahua, Khirana, Churail and Tendu, However the hills and flat ridges do not support good forest growth. During the dry season, the country sides give a bare and desolate look. The Bundi jungles, in the old days were famous for their big games. Now however their population has drastically reduced. Panthers, wild bears, CHINKARA, Nilgai, Sambhar and Chital are still found in fair numbers. Besides, the common Indian birds found everywhere, the area has painted partridges, bush quail and grey jungle fowl.

## 1.5 Administrative set up

There are five sub divisions in the district viz. Bundi, Nainwa, K. Patan, Hindoli, Indergarh and Six Tehsils in the District Viz Bundi, Nainwa, K. Patan, Hindoli, Indergarh. In this district there is one Zila parishad and five panchayat samities which are co-terminous with tehsils and there are 181 Gram panchayat.

## 2. District at a glance

| S.No     | Particular                   | Year | Unit | Statistics |
|----------|------------------------------|------|------|------------|
| <b>1</b> | <b>Geographical features</b> |      |      |            |
| (A)      | Geographical Data            |      |      |            |

|           |                                |         |          |                                  |
|-----------|--------------------------------|---------|----------|----------------------------------|
|           | i) Latitude                    |         |          | 24° 59'11" &<br>25° 53'11" North |
|           | ii) Longitude                  |         |          | 75° 19'30" &<br>76° 19'30" East  |
|           | iii) Geographical Area         |         | Hectares | 581938                           |
| (B)       | Administrative Units           | 2012    |          |                                  |
|           | i) Sub divisions               |         |          | 5                                |
|           | ii) Tehsils                    |         |          | 6                                |
|           | iii) Sub-Tehsil                |         |          | 1                                |
|           | iv) Patwar Circle              |         |          | 233                              |
|           | v) Panchayat Samities          |         |          | 5                                |
|           | vi) Nagar nigam                |         |          | 1                                |
|           | vii) Nagar Palika              |         |          | 6                                |
|           | viii) Gram Panchayat           |         |          | 181                              |
|           | xi) Revenue villages           |         |          | 890                              |
|           | x) Assembly Area               |         |          | 3                                |
| <b>2.</b> | <b>Population</b>              |         |          |                                  |
| (A)       | Sex-wise                       |         |          |                                  |
|           | i) Male                        | 2011    |          | 579385                           |
|           | ii) Female                     | 2011    |          | 534240                           |
| (B)       | Rural Population               | 2011    |          | 891623                           |
| (C)       | Urban Population               | 2011    |          | 222102                           |
| <b>3.</b> | <b>Agriculture</b>             |         |          |                                  |
| A.        | Land utilization               |         |          |                                  |
|           | i) Total Area                  | 2011-12 | Hectare  | 581938                           |
|           | ii) Forest cover               | 2011-12 | "        | 143089                           |
|           | iii) Non Agriculture Land      | 2011-12 | "        | 89098                            |
|           | v) cultivable Barren land      | 2011-12 | "        | 49289                            |
| <b>4.</b> | <b>Forest</b>                  |         |          |                                  |
|           | (i) Forest                     | 2011-12 | Ha.      | 143089                           |
| <b>5.</b> | <b>Livestock &amp; Poultry</b> |         |          |                                  |
| A.        | <b>Cattle</b>                  |         |          |                                  |
|           | i) Cows                        | 2007    | Nos.     | 273693                           |
|           | ii) Buffaloes                  | 2007    | Nos.     | 280984                           |
| B.        | <b>Other livestock</b>         |         |          |                                  |
|           | i) Goats                       | 2007    | Nos.     | 369245                           |
|           | ii) Pigs                       | 2007    | Nos.     | 7369                             |
|           | iii) Dogs & Bitches            | 2007    | Nos.     | 28566                            |
|           | <b>iv) Railways</b>            |         |          |                                  |
|           | i) Length of rail line         | 2010-11 | Kms      | 126                              |

|   |         |                  |       |
|---|---------|------------------|-------|
| <b>V) Roads</b>                                   |         |                  |       |
| (a) National Highway                              | 2010-11 | Kms              | 105   |
| (b) State Highway                                 | 2010-11 | Kms              | --    |
| (c) Main District Highway                         | 2010-11 | Kms              | --    |
| (d) Other district & Rural Roads                  | 2010-11 | Kms              | --    |
| (e) Rural road/ Agriculture Marketing Board Roads | 2010-11 | Kms              | --    |
| (f) Kachacha Road                                 | 2010-11 | Kms              | --    |
| <b>(VI) Communication</b>                         |         |                  |       |
| (a) Telephone connection                          | 2011-12 |                  | 48452 |
| (b) Post offices                                  | 2010-11 | Nos.             | 175   |
| (c) Telephone center                              | 2010-11 | Nos.             | 12    |
| (d )Density of Telephone                          | 2010-11 | Nos./1000 person | --    |
| (e) Density of Telephone                          | 2010-11 | No. per KM.      | --    |
| (f) PCO Rural                                     | 2010-11 | Nos.             | --    |
| (g) PCO STD                                       | 2010-11 | Nos.             | 478   |
| (h) Mobile  | 2010-11 | Nos.             | --    |
| <b>(VII) Public Health</b>                        | 2010-11 |                  |       |
| (a) Allopathic Hospital                           |         | Nos.             | 2     |
| (b) Beds in Allopathic hospitals                  |         | Nos.             | 713   |
| (c) Ayurvedic, Hoem.& Unani Hospital              |         | Nos.             | 69    |
| (d) Beds in Ayurvedic, Hoem.& Unani hospitals     |         | Nos.             | 10    |
| (e) Community health centers                      |         | Nos.             | 7     |
| (f) Primary health centers                        |         | Nos.             | 28    |
| (g) Dispensaries                                  |         | Nos.             | 68    |
| (h) Sub Health Centers                            |         | Nos.             | 177   |
| (i) Private hospitals                             |         | Nos.             | 12    |
| <b>(VIII) Banking commercial</b>                  | 2010-11 |                  |       |

|  |  |         |      |      |
|--|--|---------|------|------|
|  | (a) Commercial Bank                      |         | Nos. | 37   |
|  | (b) rural Bank                           |         | Nos. | 29   |
|  | (c) Co-Operative bank                    |         | Nos. | 11   |
|  | (d) PLDB Branches                        |         | Nos. | 02   |
|  | (IX) Education                           | 2010-11 |      |      |
|  | (a) Primary school                       |         | Nos. | 1059 |
|  | (b) Middle schools                       |         | Nos. | 656  |
|  | (c) Secondary & senior secondary schools |         | Nos. | 362  |
|  | (d) Colleges                             |         | Nos. | 11   |
|  | (e) Technical University                 |         | Nos. | --   |

## 2.1 Existing Status of Industrial Areas in the District Bundi

| 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      | Hattipura                    | 74.22                      | 74.22                       | 200                              | 124         | 124                  | 0                  | 36                         |
| 2      | B.P.R.                       | 9.22                       | 9.22                        | 200                              | 83          | 82                   | 1                  | 80                         |
| 3      | B.C.R.                       | 23.20                      | 23.20                       | 200                              | 18          | 15                   | 3                  | 13                         |
| 4      | B.N.R.                       | 18.00                      | 18.00                       | 200                              | 40          | 40                   | 0                  | 37                         |
| 5      | Sumerganj Mandi              | 20.00                      | 7.24                        | 50                               | 50          | 17                   | 33                 | 15                         |
| 6      | Govindpur Bawari(T.A.)(U.D.) | 63.14                      | --                          | 100                              | 64          | 44                   | 20                 | 29                         |
|        | <b>Total</b>                 | <b>207.78</b>              | <b>131.88</b>               | <b>--</b>                        | <b>379</b>  | <b>322</b>           | <b>57</b>          | <b>210</b>                 |

Source: - RIICO, Bundi

## 3. INDUSTRIAL SCENERIO OF BUNDI

### 3.1 Industry at a Glance

| S. No | Head  | Unit | Particulars |
|-------|---|------|-------------|
| 1.    | REGISTERED INDUSTRIAL UNIT                          | NO.  | 4080        |
| 2.    | TOTAL INDUSTRIAL UNIT                               | NO.  | 6575        |
| 3.    | REGISTERED MEDIUM & LARGE UNIT                      | NO.  | 07          |
| 4.    | ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN MSEs | NO.  | 25687       |

|    |   |         |      |
|----|---|---------|------|
| 5. | EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES   | NO.     | 1624 |
| 6. | NO. OF INDUSTRIAL AREA                      | NO.     | 06   |
| 7. | TURNOVER OF MSEs.                           | IN LACS | --   |
| 8. | TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES | IN LACS | --   |

### 3.2 YEAR WISE TREND OF UNITS REGISTERED

| YEAR      | NUMBER OF REGISTERED UNITS<br>(Nos.) | EMPLOYMENT<br>(Nos.) | INVESTMENT<br>(lakh Rs.) |
|-----------|--------------------------------------|----------------------|--------------------------|
| 1985-86   | 262                                  | 530                  | 56.62                    |
| 1986-87   | 94                                   | 186                  | 10.44                    |
| 1987-88   | 91                                   | 191                  | 10.44                    |
| 1988-89   | 80                                   | 357                  | 25.28                    |
| 1989-90   | 87                                   | 228                  | 12.31                    |
| 1990-91   | 80                                   | 166                  | 19.97                    |
| 1991-92   | 87                                   | 262                  | 57.96                    |
| 1992-93   | 91                                   | 257                  | 66.70                    |
| 1993-94   | 87                                   | 229                  | 101.56                   |
| 1994-95   | 84                                   | 199                  | 41.53                    |
| 1995-96   | 99                                   | 360                  | 29.56                    |
| 1996-97   | 155                                  | 570                  | 41.14                    |
| 1997-98   | 155                                  | 407                  | 54.14                    |
| 1998-99   | 160                                  | 400                  | 68.46                    |
| 1999-2000 | 165                                  | 374                  | 37.41                    |
| 2000-01   | 149                                  | 331                  | 29.35                    |
| 2001-2002 | 145                                  | 279                  | 63.31                    |
| 2002-03   | 145                                  | 352                  | 37.90                    |
| 2003-04   | 160                                  | 410                  | 93.34                    |
| 2004-05   | 175                                  | 411                  | 31.25                    |



|              |             |              |                |
|--------------|-------------|--------------|----------------|
| 2005-06      | 190         | 480          | 39.29          |
| 2006-07      | 214         | 758          | 370.09         |
| 2007-08      | 225         | 825          | 216.74         |
| 2008-09      | 225         | 678          | 199.41         |
| 2009-10      | 225         | 826          | 320.37         |
| 2010-11      | 225         | 1107         | 2320.34        |
| 2011-12      | 225         | 637          | 440.40         |
| <b>Total</b> | <b>4080</b> | <b>16244</b> | <b>5313.40</b> |

Source: DIC Bundi

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

| NIC Code | TYPE OF INDUSTRY            | NUMBER OF UNITS(Nos.) | INVESTMENT (Lakh Rs.) | EMPLOYMENT (Nos.) |
|----------|-----------------------------|-----------------------|-----------------------|-------------------|
| 20-21    | Agro based                  | 13                    | 2063.60               | 3949              |
| 23       | Cotton textile              | 847                   | 174.20                | 2133              |
| 27       | Wood/wooden based furniture | 518                   | 187.21                | 1128              |
| 30       | Chemical/Chemical based     | 90                    | 205.91                | 418               |
| 32       | Mineral based               | 480                   | 1354.74               | 2207              |
| 33       | Metal based (Steel Fab.)    | 341                   | 452.56                | 1268              |
| 97       | Repairing & servicing       | 554                   | 526.55                | 1774              |
| 99       | Others                      | 1237                  | 348.63                | 3367              |

Source: DIC Bundi

### 3.4 Large Scale Industries / Public Sector undertakings

List of the units in Bundi & near by Area

| S.No. | Name of Unit  | Name of Product   |
|-------|---|---|
| 1.    | Bunge India Pvt.Ltd.                                | Deoiled Cake, Crude Oils, Refined Oil,Vansapati Oil, etc.                               |
| 2.    | ACC Ltd.  | Cement  |
| 3.    | Adani Willmar Ltd. Kota                             | Deoiled Cake, Crude Oils, Refined Oil,Vansapati Oil, Vegetable Oil, Mustard Kucchi etc. |
| 4.    | Ruchi Soya Industries Ltd.                          | Refined Oil & Tin Manufacturing   |
| 5.    | K.J. International Ltd. (Closed)                    | Rice  |
| 6     | Sri Kahovrai Patan Shekari Sugar Mill Ltd. (Closed) | Sugar   |

### 3.4 Major Exportable Item

1. Rice
2. Soya Deoiled Cake
3. Fatty Acid Distillate
4. Mustered Deoiled Cake
5. Packed Fortune Kgmo Oil

### 3.6 Growth Trend

1. In the district Aasutosh Chawal, Sudarshan Jyoti Jawar, Shiv Balaji etc. Rice industries are showing 15-20% annual growth due to their strategic location and adopt the modernization technology. M/S Shri Shankar Udyog export Rice in U.A.E. and Germany.
2. In the district Oil industries are showing 10-12% annual growth due to their strategic location and adopt the modernization technology. M/S Adani Willmar Ltd.export Mustared Deoiled Cake, Soya Deoiled Cake ,Packed fortune Kgmo Oil and Fatty Acid Distillate in Singapore, Pakistan, Birgang-China .
3. In the district Stone industry 5-8% growth due to availability of raw material and adopt the modernization technology.

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

The Bundi district does not have any ancillary industry. The main reason for this is Kota an industrial city is only 35 Kms. from Bundi.

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

#### **3.8.1 List of the units in Bundi & Near By Area**

1. Shree Shankar Gori, Village Ganpatpura (Bundi), Basmati Rice.

#### **3.8.2 Major Exportable Item**

Basmati Rice.

### **3.9 Service Enterprises**

In the district many service enterprises were working like Hotel & Restaurants, laundry, Marriage Halls, decoration, tent house, Auto mobile workshop, cold storage, offset printing, printing press, transportation packaging industry and packaged food industry etc.

#### **3.9.2 Potentials areas for service industry**

1. Off Set printing and printing press
2. Hotel and Restaurants
3. Transportation
4. Catering Service
5. Laundry
6. Video & Photography
7. Motor winding & Pump Repairing
8. Motor Vehicle repairing (Two Wheeler & Four Wheeler etc.)
9. Mobile and Computer Repairing
10. Call Centre and Data processing
11. Automobile workshop
12. Cold Storage
13. Tyre retarding

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

1. Rice Mill
2. Pluses Mill
3. Oill Mill

4. Stone Crusher
5. Bricks Kiln
6. Wooden furniture
7. Flour mill/Atta Chakki
8. Steel Fabrication Sheet metal/Fabrication/Engg. Workshop
9. Polishing/Stone Cutting
10. Dimensional Stone
11. Mineral Water
12. Motor Body
13. Fruit Juice Centre/Aachar Murraba
14. Dairy Product
15. Hotel
16. Flexo Printing
17. Seed Testing Laboratory
18. Garlic Powder
19. Rice Flacks
20. Agriculture Implement
21. Ayurvedic Medicine
22. Chrome & Nickel Polishing
23. Artisanal Jewellery
24. Coal Briskets

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

### **4.1 DETAIL OF MAJOR CLUSTERS**

#### **4.1.1 Manufacturing Sector**

1. Handloom
2. Handicrafts
3. Basmati Rice
4. Lakha ke Chuda

#### **4.1.2 Service Sector**

Nil

### **4.2 Details for Identified cluster**

#### *4.2.1 Village Roteda Artisan Cluster Development Yojana (Handloom)*

|   |   |   |
|---|---|---|
| 1 | <i>Principal Products Manufactured in the Cluster</i> | <i>Cotton Sari &amp; Silk Sari</i>                |
| 2 | <i>Name of the SPV /Association</i>                   | <i>Village Roteda Artisan Cluster Development</i> |

|    |  |  |
|----|--|--|
|    |  | <i>Yojana</i>  |
| 3  | <i>No. of functional units in the clusters</i>     | <i>50 Nos.(Domestic Units)</i>   |
| 4  | <i>Turnover of the Clusters</i>                    | <i>Appox. 50 lacs.</i>   |
| 5  | <i>Value of Exports from the Clusters</i>          | <i>No export</i>   |
| 6  | <i>Employment in Cluster</i>                       | <i>Direct Appox. – 100 Nos.<br/>Indirect Appox. -300 Nos.</i>  |
| 7  | <i>Average investment in plant &amp; Machinery</i> | <i>Appox. 20,000/- per unit</i>  |
| 8  | <i>Major Issues</i>                                | <i>Non availability of finance for fixed capital and working capital.<br/>Non availability of good quality raw material.<br/>Non availability of marketing facilities.</i> |
| 9  | <i>Thrust Areas</i>                                | <i>Technological Up gradation, process improvement of new technology and designing of products.</i>  |
| 10 | <i>Problems &amp; constraints</i>                  | <i>Non availability of skilled workers.<br/>Need for training for new technology, designing development and dyeing for 6 month to cluster entrepreneurs.</i>               |

***Present status of the cluster:*** - *The cluster has been identified and SPV had already been formed. The preparation of DSR still awaited.*

#### *4.2.2 Integrated Handicrafts Development Programme Nainwa Group Bundi*

|   |   |   |
|---|---|---|
| 1 | <i>Principal Products Manufactured in the Cluster</i> | <i>Sari, Bed sheet, Towel and Chaddar.</i>  |
| 2 | <i>Name of the SPV</i>                                | <i>Integrated Handicrafts Development Programme Nainwa Group Bundi</i>  |
| 3 | <i>No. of functional units in the clusters</i>        | <i>60 Nos.</i>  |
| 4 | <i>Turnover of the Clusters</i>                       | <i>Appox. 62 Lacs.</i>  |
| 5 | <i>Value of Exports from the Clusters</i>             | <i>No export</i>  |
| 6 | <i>Employment in Cluster</i>                          | <i>Direct Appox. 200 Nos.<br/>Indirect Appox. 400 Nos.</i>  |
| 7 | <i>Average investment in plant &amp; Machinery</i>    | <i>Appox. 25,000/- per unit</i>   |
| 8 | <i>Major Issues</i>                                   | <i>Need for infrastructure facilities.<br/>Lack of fixed capital and working Capital.<br/>Non availability of marketing facilities.<br/>Access to export market. Awareness of quality of products and participated in the International &amp; National trade Fairs.</i> |

|    |                        |  |
|----|------------------------|--|
| 9  | Thrust Area            | Technological Up gradation, process improvement of new technology, Quality of products.  |
| 10 | Problems & constraints | Need for lasted technology up gradation & knowledge.<br>Lack of awareness of modern technology and financial schemes for central Govt. and State Govt. schemes.<br>Providing raw material at lowest rate through Weaver Services Centre, Bunker Sewa Kender and other govt. agencies to cluster enterprises and purchasing finished good to entrepreneurs. |

**Present status of the cluster:** - The cluster has been identified and SPV had already been formed. The preparation of DSR still awaited. Presently provided practical training to the entrepreneur's cloth making, tie & dyeing and designing of products on the frame loom to improvement to quality of products.

#### 4.2.3 Bundi Basmati Rice Cluster Bundi

|    |  |  |
|----|--|--|
| 1  | Principal Products Manufactured in the Cluster | Basmati Rice   |
| 2  | Name of the SPV                                | Bundi Basmati Rice Cluster Bundi   |
| 3  | No. of functional units in the clusters        | 33 Nos.  |
| 4  | Turnover of the Clusters                       | Appox. 50 Crore.   |
| 5  | Value of Exports from the Clusters             | Direct 2 Crore.<br>Indirect 5 Crore.   |
| 6  | Employment in Cluster                          | Direct Appox. 500 Nos.<br>Indirect Appox. 1000 Nos.  |
| 7  | Average investment in plant & Machinery        | Appox. 50 lacs per unit.   |
| 8  | Major Issues                                   | Not easily available skilled workers and unskilled labrouer.   |
| 9  | Thrust Areas                                   | Need for Laboratory and Latest testing facilities.   |
| 10 | Problems & constraints                         | Need for awareness of modern technology and financial schemes for central Govt. and State Govt. schemes. |

**Present status of the cluster:** - The cluster has been identified and SPV had already been formed and registered to the registrar of registration office. The preparation of DSR still awaited. Cluster may be selected under MSE-CDP.

#### 4.2.4 Bundi Lakha Chuda Cluster Bundi

|   |  |                |
|---|--|----------------|
| 1 | Principal Products Manufactured in the Cluster | Lakha ke Chuda |
|---|--|----------------|

|   |   |  |
|---|---|--|
| 2 | Name of the Cluster                     | Bundi Lakha Chuda Cluster Bundi  |
| 3 | No. of functional units in the clusters | 100 Nos.   |
| 4 | Turnover of the Clusters                | Appox. 25 laces.   |
| 5 | Value of Exports from the Clusters      | No export  |
| 6 | Employment in Cluster                   | Direct Appox. 300 Nos.<br>Indirect Appox. 800 Nos.   |
| 7 | Average investment in plant & Machinery | Appox. 25,000/- per unit.  |
| 8 | Major Issues                            | Govt. of India or State Govt. constructed the Gramin huts as soon as possible so that providing marketing facilities at the local level to the cluster entrepreneurs.<br>Need for infrastructure facilities.<br>Lack of fixed capital and working Capital. |
| 9 | Problems & constraints                  | Need for awareness of financial schemes for central Govt. and State Govt. schemes.<br>Need for training to the entrepreneurs for new technology and designing development of the product.  |

**Present status of the cluster:** - The cluster has been identified and SPV had not been formed. Presently they are working in the traditional pattern and marketing their products at the local market.

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

1. Providing on line registration EM facilities to the entrepreneurs.
2. Lack of awareness among branch level bankers about the schemes.
3. Infrastructure facilities to be develop in the existing industrial area.
4. New Railway Container Depot should be developed by the Railway Department so that benefited the exporters of Kota and Bundi.
5. Land conversion for Storage facilities made easy.
6. Land Conversion of 2500 Sqm. plot made easy for gating the loan from the bank.

## 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)<br>&<br>Permanent Registration Certificate ( EM-II)                                    | District Industries Centre,<br>RIICO Industrial Area,<br>Bundi  |
| 2.   | Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports. | MSME-Development<br>Institute,22- Godown,<br>Industrial Estate, Jaipur  |
| 3.   | Land and Industrial shed  | RIICO,Bundi   |
| 4.   | Financial Assistance  | RFC, Bundi<br>Various commercial Banks  |
| 5.   | For raw materials under Govt. Supply  | RSIC,Udyog Bhawan,<br>Tilak Marg, Jaipur<br>NSIC,Nehru place, Tonk<br>Road, Jaipur  |
| 6.   | Plant and machinery under hire / purchase basis.  | National Small Industries<br>Corp., Nehru place,<br>Tonk Road, Jaipur   |
| 7.   | Power/ Electricity  | Ajmer Vidyut Vitran Nigam<br>Ltd., Bundi  |
| 8.   | Technical Know – how  | MSME-Development<br>Institute,22- Godown,<br>Industrial Estate, Jaipur  |
| 9.   | Quality & Standard  | BIS,Manak Bhawan,<br>Chitrangan Marg, C-<br>Scheme, Jaipur  |
| 10.  | Marketing /Export Assistance  | NSIC,Nehru place, Tonk<br>Road, Jaipur  |
| 11.  | Other Promotional Agencies  | KVIC,Jhalan Dungri, Jaipur<br>DGFT,Udyog Bhawan,<br>Jaipur<br>ECGC,S.C. Road, Jaipur<br>Raj. Pollution Control Board,<br>Jhalana Dungri, Jaipur |



## 7. Important Contact Numbers

| <b>Name of the officer &amp; Designation</b> | <b>Name of the Department/ Association</b>      | <b>Contact Nos.</b> |
|--|---|---------------------|
| Sh.Sant Ram ,AD (EI),                        | MSME-DI, Jaipur                                 | 9414784033          |
| Sh. G.S. Tirvedi,GM                          | DIC, Bundi                                      | 9414171316          |
| Sh. T.C.Butt, RM                             | RIICO, Bundi                                    | 0747 -2444650       |
| Sh. Omprakash Khandelwal, LDM                | SBBJ, Bundi                                     | 0747-2443706        |
| Sh. Ramawatar Gupta, DD                      | KVIB, Bundi                                     | 0747-2456813        |
| Sh. J.K. Singhvi Br. Manager,                | RFC, Bundi                                      | 0747- 2443519       |
| Sh. Omprakash Vijay                          | DSO,Bundi                                       | 0747-2442364        |
| Sh. Ghanshyam Verma ,PRO                     | PRO, Bundi                                      | 0747-244847         |
| Smt. Deepika Chudawat, DEO                   | DEO, Bundi                                      | 0747-2443112        |
| Sh. Rajesh Taparia, President                | Shree Chawal Udyog<br>Sangh,Bundi               | 9214311040          |
| Sh. Birdhichand President                    | Hattipura Industrial Area<br>Association, Bundi | 9414256947          |