



**Government of India
Ministry of MSME**

District Industrial Profile of Sonbhadra District

**Carried out by:
Branch MSME-DI, Varanasi**



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

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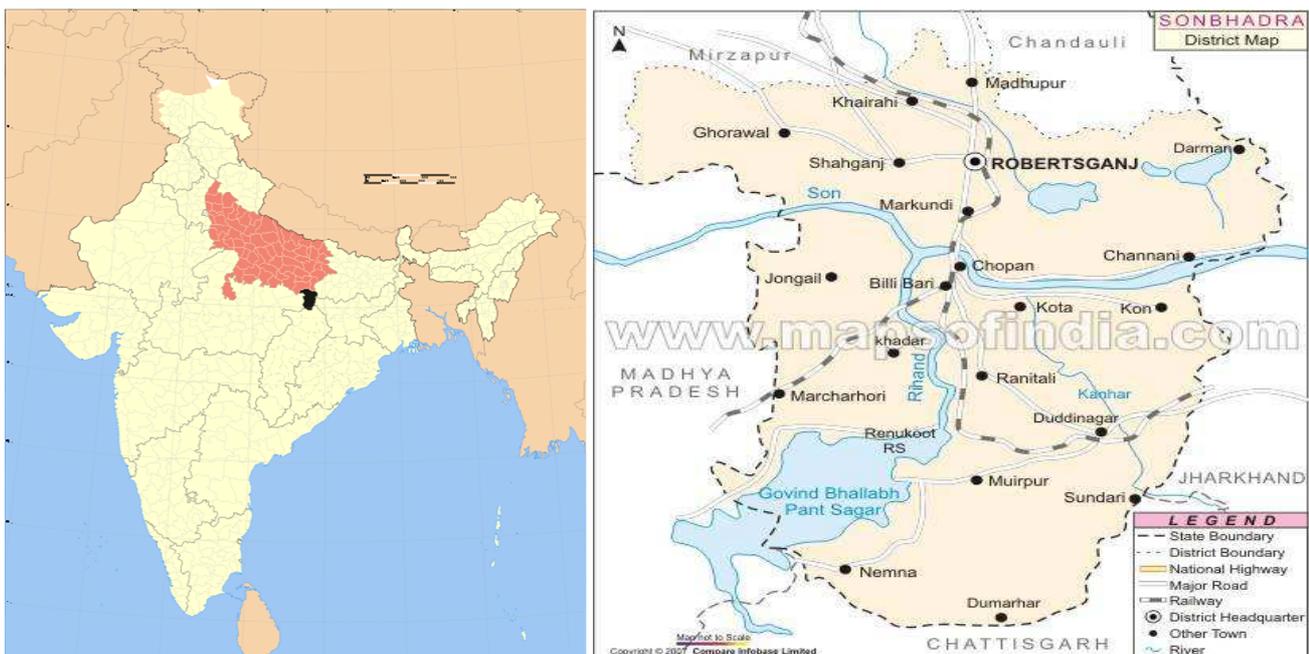
Brief Industrial Profile of Sonbhadra District

1. General Characteristics of the District Sonbhadra

Sonbhadra district was carved out from the district Mirzapur on 4th march 1989. It is the 2nd largest district of Uttar Pradesh. The district has an area of 6788 km² and a population of 1,463,468 (2001 census), with a population density of 216 persons per sq. km. The district has historic, cultural, and ecological affinities with the Bundelkhand region. Obra, Anpara, Renusagar and NTPC Rihand & NTPC Shaktinagar are the power project located in this district. Robertsganj is the main town and the district head quarters.

1.1 Location & Geographical Area.

Sonbhadra district lies in the extreme southeast of the state, and is bounded by Mirzapur District to the northwest, Chandoli District to the north, Kaimur and Rohtas districts of Bihar state to the northeast, Garhwa district of Jharkhand state to the east, Koriya and Surguja districts of Chhattisgarh state to the south, and Singrauli district of Madhya Pradesh state to the west. The district headquarters is in the town of Robertsganj. It is the only district in India which borders four states namely Madhya Pradesh, Chhattisgarh, Jharkhand, and Bihar. Geographically the district is located between 82°72' to 83°33' East longitude and 23°52' to 25°32' North latitude.



1.2 Topography

The son river flows through the district from east to west and its tributary the Rihand river, which rises to the south in the highlands of Surguja district of Chhattisgarh, flows north to join the Son in the center of the district. Sonbhadra is located in the south-eastern ranges of the Vindhya mountain. The Govind Ballabh Pant Sagar, a reservoir on the Rihand, lies partly in the district and partly in Madhya Pradesh. Sonbhadra has a relatively subtropical climate with high variation between summer and winter temperatures. The average temperature is 32°C-42°C in the summer and 2°C-15°C in the winter. The weather is pleasant in rainy season from July to October. The district is at an Average Height of 285 feet from Sea Level.

1.3 Availability of Minerals.

PRODUCTION OF MINERAL 2010-11

| S.NO. | NAME OF MINERAL | PRODUCTION in tones 2010-2011 |
|-----------------------|-----------------------------|----------------------------------|
| MAJOR MINERAL | | |
| 1. | Lime Stone | 260000 |
| MINOR MINERALS | | |
| 1. | .Dolomite Stone (Aggragate) | 3600000 |
| 2. | Stone | 1800000 |
| 3. | Sand Stone (Gitti Bolder) | 72000 |

1.4 FOREST

Total Forest Area in the district is reported to be about 3,782.86 Sq. Km. which account for 55.73% of total land area. Dense Forest is about 1078 Sq. Km. and Open Forest 1369 Sq. Km. Large variety of Trees, over 300 species of birds, wild life and 66 varieties herbal Plants are found. Main varieties of trees are sakhu, sisam, sagon, mahua, amla, jamun, palas, etc. Tendu leaves are also available which is used for making of Bidi. Woods from these trees are utilized for building construction of houses and manufacture of plywood and sports goods



1.5 Administrative set up

A district of Sonbhadra is headed by the District Magistrate who is responsible for maintaining law and order in the district and the collector is the chief Revenue Officer responsible for revenue collection and recovery. The police administration in the district is under the control of Superintendent of Police (SP). To decentralize the authority in administrative setup the district is divided into 03 tehsil, 08 block, 67 Nyay Panchayat and 501 Gram Panchayat. There are 04 assembly constituencies.

2. District at a glance

| S.No | Particular | Year | Unit | Statistics |
|-----------|--------------------------------|---------|----------|----------------------|
| 1. | Geographical features | | | |
| (A) | Geographical Data | | | |
| | i) Latitude | | | 23°52' to 25°32'N |
| | ii) Longitude | | | 82°72' to 83°33'E |
| | iii) Geographical Area | | Hectares | 678800 |
| (B) | Administrative Units | | | |
| | i) Sub divisions | | | - |
| | ii) Tehsils | | Nos. | 03 |
| | iii) Sub-Tehsil | | Nos. | - |
| | iv) Patwar Circle | | | 266 |
| | v) Panchyat Simitis | | | 67 |
| | vi) Nagar nigam | | | - |
| | vii) Nagar Palika | | Nos. | 01 |
| | viii) Gram Panchayats | | | 501 |
| | xi) Revenue Villages | | | 1441 |
| | x) Assembly Area | | | 04 |
| 2. | Population | | | |
| (A) | Sex-Wise | | | |
| | i) Male | 2011 | | 973467 |
| | ii) Female | 2011 | | 889132 |
| (B) | Rural Population | 2011 | | 1396950 |
| 3. | Agriculture | | | |
| (A) | Land utilization | | | |
| | i) Total Area | 2010-11 | Hectare | 678800 |
| | ii) Forest cover | 2010-11 | Hectare | 59065 |
| | iii) Non Agriculture Land | 2010-11 | Hectare | 467206 |
| | iv) Cultivable Barren land | 2010-11 | Hectare | 152529 |
| 4. | Forest | | | |
| | i) Forest | 2010-11 | Hectare | 325741 |
| 5. | Livestock & Poultry | | | |
| (A) | Cattle | | | |
| | i) Cows | 2007 | Nos. | 1214098 |
| | ii) Buffaloes | 2007 | Nos. | 201380 |
| (B) | Other livestock | | | |
| | i) Goats | 2007 | Nos. | 296930 |
| | ii) Pigs | 2007 | Nos. | 24321 |
| | iii) Dogs & Bitches | 2007 | Nos. | - |
| | iv) Railways | | | |
| | i) Length of rail line | 2010-11 | Km | 103 Km |
| | v) Roads | | | |

| | | | |
|--|---------|------------------|----------|
| (a) National Highway | 2010-11 | Km | 91 Km |
| (b) State Highway | 2010-11 | Km | 146 Km |
| (c) Main District Highway | 2010-11 | Km | 116 Km |
| (d) Other district & Rural Roads | 2010-11 | Km | 2580 Km |
| (e) Rural road/Agriculture Marketing Board Roads | 2010-11 | Km | 132 Km |
| (f) Kachacha Road | 2010-11 | Km | 331 Km |
| (VI) Communication | | | |
| (a) Telephone connection | 2010-11 | | 16618 |
| (b) Post offices | 2010-11 | Nos. | 148 |
| (c) Telephone center | 2010-11 | Nos. | 16 |
| | | | |
| (d) Density of Telephone | 2010-11 | Nos./1000 person | 17.00 |
| (e) Density of Telephone | 2010-11 | Nos. Per Km. | 3.00 |
| (f) PCO Rural | 2010-11 | No. | 430 |
| (g) PCO STD | 2010-11 | No. | 430 |
| (h) Mobile | 2010-11 | Nos. | 2,21,527 |
| (VIII) Public Health | | | |
| (a) Allopathic Hospital | 2010-11 | Nos. | 37 |
| (b) Beds in Allopathic hospitals | | Nos. | 404 |
| (c) Ayurvedic Hospital | | Nos. | 21 |
| (d) Beds in Ayurvedic hospitals | | Nos. | 143 |
| (e) Unani hospitals | | Nos. | 01 |
| (f) Community health centers | | Nos. | 01 |
| (g) Primary health centers | | Nos. | 29 |
| (h) Dispensaries | | Nos. | 08 |
| (i) Sub Health Centers | | Nos. | 140 |
| (j) Private hospitals | | | |
| (VIII) Banking Commercial | | | |
| (a) Commercial Bank | | Nos. | 65 |
| (b) rural Bank Products | | Nos. | 20 |
| (c) Co-Operative bank products | | Nos. | 16 |
| (d) PLDB Branches | | Nos. | 11 |
| (IX) Education | | | |
| (a) Primary school | | Nos. | 1670 |
| (b) Middle schools | | Nos. | 800 |
| (c) Secondary & senior secondary schools | | Nos. | 112 |
| (d) Colleges | | Nos. | 21 |
| (e) Technical University | | | - |

2.1 Existing Status of Industrial Areas in the District Sonbhadra:

Nil

3. INDUSTRIAL SCENERIO OF SONBHADRA

3.1 Industry at a Glance

| Sr No | Head | Unit | Particulars |
|-------|--|--------|---------------|
| 1. | Registered Industrial Unit | Nos. | 5863 |
| 2. | Total Industrial Unit | Nos. | 5863 |
| 3. | Registered Medium & Large Unit | Nos. | 09 |
| 4. | Estimated Average Number of Daily Workers Employed in Small Scale Industries | Nos. | 18343 |
| 5. | Employment in Large and Medium Industries | Nos. | 17896 |
| 6. | Number of Industrial Area | Nos. | Nil |
| 7. | Turnover of Small Scale Industries | IN Lac | 59,637 |
| 8. | Turnover of Medium & Large Scale Industries | IN Lac | 19632 (Crore) |

3.2 YEAR WISE TREND OF UNITS REGISTERED

| | Year | Number of Registered Units | Employment | Investment (lakh rs.) |
|-------|-----------|--|------------|-----------------------|
| Up to | 1984-85 | District was formed 4th March, 1989 hence no data is available from 1984-85 to 1988-89 | | |
| | 1985-86 | | | |
| | 1986-87 | | | |
| | 1987-88 | | | |
| | 1988-89 | | | |
| | 1989-90 | 210 | 642 | 121.24 |
| | 1990-91 | 253 | 753 | 137.53 |
| | 1991-92 | 304 | 868 | 157.42 |
| | 1992-93 | 306 | 876 | 168.03 |
| | 1993-94 | 307 | 888 | 174.13 |
| | 1994-95 | 67 | 194 | 39.83 |
| | 1995-96 | 86 | 243 | 53.80 |
| | 1996-97 | 61 | 193 | 41.52 |
| | 1997-98 | 62 | 198 | 43.65 |
| | 1998-99 | 67 | 204 | 47.09 |
| | 1999-2000 | 307 | 896 | 186.30 |
| | 2000-01 | 306 | 894 | 193.13 |
| | 2001-02 | 246 | 785 | 182.22 |

| | | | | |
|--|--------------|-------------|--------------|-----------------|
| | 2002-03 | 350 | 1097 | 196.34 |
| | 2003-04 | 350 | 1095 | 210.00 |
| | 2004-05 | 351 | 880 | 292.00 |
| | 2005-06 | 350 | 1016 | 288.00 |
| | 2006-07 | 306 | 978 | 274.00 |
| | 2007-08 | 384 | 1346 | 688.00 |
| | 2008-09 | 394 | 1303 | 898.00 |
| | 2009-10 | 402 | 1655 | 4083.00 |
| | 2010-11 | 394 | 1339 | 3656.00 |
| | Total | 5863 | 18343 | 12131.23 |

Source: DIC, Sonbhadra

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 | 476 | 376 | 960 |
| 22 | Soda water | - | - | - |
| 23 | Cotton textile | - | - | - |
| 24 | Woolen, silk & artificial Thread based clothes. | 84 | 56 | 189 |
| 25 | Jute & jute based | - | - | - |
| 26 | Ready-made garments & embroidery | 134 | 95 | 368 |
| 27 | Wood/wooden based furniture | 98 | 92 | 294 |
| 28 | Paper & Paper products | 35 | 78 | 165 |
| 29 | Leather based | - | - | - |
| 31 | Chemical/Chemical based | 10 | 5835 | 5066 |
| 30 | Rubber, Plastic & petro based | 35 | 90 | 95 |
| 32 | Mineral based | 280 | 729 | 1084 |
| 33 | Metal based (Steel Fab.) | 1200 | 2700 | 2600 |
| 35 | Engineering units | 567 | 355 | 1355 |
| 36 | Electrical machinery and transport equipment | 75 | 42.23 | 182 |
| 97 | Repairing & servicing | 1850 | 1278 | 3680 |
| 01 | Others | 1019 | 405 | 2305 |
| | Total | 5863 | 12131.23 | 18343 |

Source: DIC, Sonbhadra

3.4 Large Scale Industries/Public Sector undertakings

3.4.1 List of the units in Sonbhadra & Near By Area

1. NTPC, Rehind Nagar, Sonbhadra.
2. NTPC, Shakti Nagar, Sonbhadra.
3. Obara Thermal power plant, Obara, Sonbhadra.
4. Renu Sagar power Corporation, Renu Sagar, Sonbhadra.

3.4.2 Major Exportable Item - Nil

3.4.3 Growth Trend - Nil

3.4.4 Vendorisation/Ancillarisation of the Industry - Nil

3.5 Medium Scale Enterprises

3.5.1 List of the units in Sonbhadra & Near By Area

1. M/s Hindalco Industries Ltd. Renukut Sonbhadra.
2. M/s Kanoriya Chemicals & Industries Ltd. Renukut Sonbhadra.
3. M/s Hitech carbon Murdhawa Renukut Sonbhadra.
4. M/s J.P. Associates Dala Sonbhadra.
5. M/s J.P. Churk Industrial Complex Sonbhadra.

3.5.2 Major Exportable Item - Nil

3.6 Potential for Development of MSMEs

Sonebhadra district is rich in mineral and forest resources, though the main occupation of people is agriculture. There is good potential of agro-based as well as mineral and forest based units like lime, stone, grits, bricks, mosaic tiles, stone crushing, marble based units etc. There is very good scope for dairy products, leather products, bone mill, fruit processing, wooden furniture, bee keeping etc.

Basic infrastructure like industrial area /estate should be developed to attract entrepreneurs for setting up MSEs. There is lack of entrepreneurship in the district. Emphasis should be given to impart training on entrepreneurship and skill development for setting up of MSEs.

3.6.1 Potentials areas for Service Industry

- i. Computer Centre,
- ii. Tent house,
- iii. Laundry,
- iv. General Engg. workshop,
- v. Tool room,
- vi. Beauty parlour, etc.
- vii. Hotels and Resturants
- viii. Coaching Centers
- ix. Automobile Repairing Shops
- x. Mobile Repairing

3.6.2 Potential for new MSMEs

- i. Agro based industries,
- ii. Fruit processing units,
- iii. Dairy product,
- iv. Ceramic product,
- v. Readymade garment,
- vi. Lime
- vii. Cement jali,
- viii. Cement Concrete Tiles,
- ix. Herbal medicines,
- x. Mosaic Tiles
- xi. Wooden furniture,
- xii. Refractory bricks etc.,

4. Existing Clusters of Micro & Small Enterprises

There is no any Cluster of industries in the district.

4.2 Details for Identified cluster

- Nil

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

1. Shortage of electricity
2. Availability of finance

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 Industries Centre at District Level. |
| 2. | Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports. | 1. Br. MSME – Development Institute, Chandpur Indl. Estate, Varanasi. 2. District Industries Centre at District Level, 3. Khadi & Village Industries Commission, Varanasi |
| 3. | Land and Industrial shed | 1. UPSIDC 2. UPSIIC 3. District Industries Centre at District Level. |
| 4. | Financial Assistance | a) UPFC for Plant & Machinery b) Nationalised Banks for Working Capital c) Khadi & Village Industries commission d) PICKUP, Gomti Nagar, Lucknow e) SIDBI f) NSIC |
| 5. | For raw materials under Govt. Supply | 1. UPSIC, Varanasi 2. District Industries Centre. |
| 6. | Plant and machinery under hire / purchase basis. | NSIC, Naini, Allahabad |
| 7. | Power/ Electricity | UP State Electricity Board. |
| 8. | Technical Know –how. | 1. Br. MSME – Development, Chandpur Indl. Estate, Varanasi. 2. District Industries Centre at District Level, . 3. Khadi & Village Industries Commission, varanasi |
| 9. | Quality & Standard | Bureau of Indian Standard, Kanpur/Lucknow. |
| 10. | Marketing /Export Assistance | 1. Br. MSME – Development, Chandpur Indl. Estate, Varanasi. 2. District Industries Centre at District Level, |

| | | |
|-----|----------------------------|--|
| | | <p>Sonebhadra.</p> <p>3. Khadi & Village Industries Commission, varanasi</p> <p>4. DGFT, Varanasi</p> <p>5. EGCG, Varanasi</p> |
| 11. | Other Promotional Agencies | <p>Enterpreneurship Development Institute, Varanasi.</p> <p>NABARD, 11, Vipin Khand Gomti Nagar Lucknow,</p> <p>KVIC, Varanasi</p> <p>KVIB, Sonbhadra</p> <p>SIDBI, SIDBI Tower</p> <p>15, Ashok Marg ,Lucknow</p> |