

सत्यमेव जयते Government of India Ministry of MSME

Brief Industrial Profile of BURDWAN DISTRICT WEST BENGAL



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

Carried out by

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Brief Industrial Profile of Burdwan District (WEST BENGAL)

1. General Characteristics of the District:

Burdwan is one of the most important districts of the State of West Bengal in terms of size and span. It is located between the latitutde 23°53′ N and 22°56′ N and between the longitude 88°25′ and 86°48′.

The district has a total area of 7024 sq. kms and is bordered by Birbhum in the north, Murshidabad in the north-east, Nadia in the east, Hooghly and Bankura in the south and Purulia in the south-east.

1.1 Location & Geographical Area: Location of Burdwan district

District	Latitude		Longitude		Latitude	Longitude
	North	South	East	West	North	East
Burdwan	23°53′ N	22°56′ N	88°25′	86°48′	23°14′	87°51′

1.2 Topography

The soil of the eastern part of Burdwan district is of rich alluvial variety and is suitable for intensive cultivation of paddy, wheat, potatoes and other crops and vegetables. The soil of the western part of the district is reddish and is not that fertile.

The district of Burdwan is extremely fortunate in being girdled by three major rivers – the Hooghly on the east, the Ajay on the north and the Damodar on the south. Apart from these three, there are myriads of minor rivers and streams which criss-cross the district.

1.3 Availability of Minerals.

PRODUCTION OF MINERAL 2010-11

S.NO.	NAME OF MINERAL	PRODUCTION in tones	
		2010-2011	
MAJOR N	1INERAL		
1.	Coal	2,23,81000	
MINOR			
1.	Building Stone	5,58,636.15	
2.	Ordinary Sand	46,79,765.805	
3.	Murrum 61,788.155		
4.	Brick Earth	1,76,34,218.16	

SOURCE:- Directorate of Mines & Minerals, Govt. of West Bengal

1.4 FOREST

The aggregate forest area of the district is 21165 hectares and the forests are mainly spread over the western part of the district. The forests mainly comprise Sal and Kendu trees. The main forest products are timber and fuel.

The forest areas of the district are chiefly situated in the lateritic and red soil high lands

1.5 Administrative set up.

TIS Adili		C.D.Block /	F	anchaya	t	Me	Inhabi-
Sub-Division			Samity	Gram	Gram Sansad	Mou- zas	ted Villages
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Asansol	9	4/1/3	4	35	271	181	168
Sub-Div.	Chittaranjan Salanpur	Salanpur	1	11	65	74	67
	Barabani	Baraboni	1	8	70	49	49
	*Asansol (N)	Raniganj	1	6	60	12	12
	Raniganj	Raniganj (M)	-	-	-	-	-
	Jamuria	Jamuria	1	10	76	46	40
	Jamura	Jamuria (M)	-	-	-	-	-
	*Asansol (N) Asansol (S) Hirapur	Asansol (MC)	-	-	-	-	-
	Kulti	Kulti (M)	-	-	-	-	-
Durgapur	8	5/1/0	5	36	492	258	248
Sub-Div.	*Budbud *Galsi	Galsi - I	1	9	112	87	86
	*Andal *Pandabeswar *Durgapur Coke Oven	Andal	1	8	112	14	13
	Faridpur-Durgapur *New Township	Faridpur- Durgapur	1	6	73	54	51
	*Pandabeswar *Andal	Pandabeswar	1	6	93	17	17
	Kanksa *Durgapur Coke	Kanksa	1	7	102	86	81
	Oven *New Township	Durgapur (MC)	-	-	-	-	-
Burdwan	4	6/0/2	6	55	626	516	498
(N)		Burdwan - I	1	9	118	80	78
Sub-Div.	Burdwan	Burdwan - II	1	9	89	89	84
		Burdwan (M)	-	-	-	-	-
	*Ausgram	Ausgram - I	1	7	62	61	58
		Guskara (M)	-	-	-	-	-

	*Ausgram *Budbud	Ausgram - II	1	7	94	106	101
							104
		Bhatar	1	14	166	107	101
	Bhatar	Galsi - II	1	9	97	73	73
	*Galsi 5						,,
Burdwan(S)		6/0/1	6	58	707	643	626
Sub-Div.		Memari - I	1	10	126	113	112
		Memari - II	1	9	100	89	88
		Memari (M)	-	-	-	-	-
	Jamalpur	Jamalpur	1	13	161	123	121
	Raina	Raina - I	1	8	106	113	111
	Madhabdihi	Raina - II	1	8	95	94	87
	Khandaghosh	Khandaghosh	1	10	119	111	107
Katwa Sub-	3	5/0/2	5	46	492	388	370
Div.	Mongalkote	Mongalkote	1	15	156	132	129
	Ketugram	Ketugram - I	1	8	93	66	62
		Ketugram - II	1	7	66	56	55
		Katwa - I	1	9	93	66	63
		Katwa - II	1	7	84	68	61
	Katwa	Katwa (M)	-	-	-	-	-
		Dainhat (M)	-	-	-	-	-
Kalna Sub-	3	5/0/1	5	47	584	543	528
Div.		Purbasthali - I	1	7	116	97	93
	Purbasthali	Purbasthali - II	1	10	116	89	87
		Kalna - I	1	9	123	100	99
	Kalna	Kalna - II	1	8	93	113	113
		Kalna (M)	-	-	-	-	-
	Monteswar	Monteswar	1	13	136	144	136
District Total - 6	32	31/2/9	31	277	3172	2529	2438

2. <u>District at a glance</u>

S.No	Particular	Year	Unit	Statistics
1	Ge	ographical	features	
(A)	Geographical Data			
	i) Latitude			N - 23°53′ N
	,			S - 22º56' N
	ii) Longitude			E - 88º25'
	, -			W - 86°48′
	iii) Geographical Area		Sq. Kms.	7024
(B)	Administrative Units			

	i) Sub divisions		Nos.	6
	ii) Tehsils		Nos.	
	THE PERSONS	l l	11001	
	iii) Sub-Tehsil		Nos.	-
	iv) Patwar Circle		Nos.	-
	v) Panchayat Simitis		Nos.	31
	vi)Nagar nigam		Nos.	-
	vii) Nagar Palika		Nos.	9
	viii) Gram Panchayats		Nos.	277
	xi) Revenue villages		Nos.	2529
	x) Assembly Area		Nos.	18
2.	Population			
(A)	Sex-wise			
	i) Male	2011	Nos.	3975356
	ii) Female	2011	Nos.	3748307
(B)	Rural Population	2011	Nos.	4644079
3.	Agriculture			
Α.	Land utilization			
	i) Total Area	2010-11	Hectare	452452
	ii) Forest cover	2010-11	"	21165
	iii) Non Agriculture Land	2010-11	"	211565
	v) Cultivable Barren land	2010-11	"	4879
4.	Forest			
	(i) Forest	2010-11	Ha.	21165
5.	Livestock & Poultry	1 1	<u> </u>	
Α.	Cattle			
	i) Cows	2007	Nos.	1655904
	ii) Buffaloes	2007	Nos.	127539
B.	Other livestock			
	i) Goats	2007	Nos.	1127184
	ii) Pigs	2007	Nos.	120994
	iii) Dogs & Bitches	2007	Nos.	-
	iv) Railways			
	i) Length of rail line	2010-11	Kms	244
	V) Roads			
	(a) National Highway	2010-11	Kms	188
	(b) State Highway	2010-11	Kms	343
	© Main District Highway	2010-11	Kms	693
	(d) Other district & Rural	2010-11	Kms	718
	Roads			
	(e) Rural road/ Agriculture	2010-11	Kms	-
	Marketing Board Roads			
	(f) Kachacha Road	2010-11	Kms	-
	(VI) Communication			
	(a) Telephone connection	2010-11		-

	(b) Post offices	2010-11	Nos.	774
	(c) Telephone center	2010-11	Nos.	64
	(d)Density of Telephone	2010-11	Nos./1000	-
	. , , , ,		person	
	(e) Density of Telephone	2010-11	No. per KM.	-
	(f) PCO Rural	2010-11	No.	-
	(g) PCO STD	2010-11	No.	-
	(h) Mobile	2010-11	No.	-
	(VII) Public Health			
	(a) Allopathic Hospital	2010-11	No.	36
	(b) Beds in Allopathic		No.	10228
	hospitals			
	(c) Ayurvedic Hospital		No.	-
	(d) Beds in Ayurvedic		No.	
	hospitals			1
	(e) Unani hospitals		No.	
	(f) Community health		No.	
	centers			
	(g) Primary health centers		No.	133
	(h) Dispensaries		No.	-
	(i) Sub Health Centers		No.	30
	(j) Private hospitals		No.	222
ļ.	(VIII) Banking commercial			
	(a) Commercial Bank		Nos.	486
	(b) rural Bank Products		Nos.	71
	(c) Co-Operative bank		Nos.	9
	products			
	(d) PLDB Branches		Nos.	44
	(IX) Education			
	(a) Primary school		Nos.	4055
	(b) Middle schools		Nos.	53
	(c) Secondary & senior		Nos.	802
	secondary schools			
	(d) Colleges		Nos.	28
	(e) Technical University Source: - District Statistical Handbo		Nos.	2

Source: - District Statistical Handbook of BAES & Economic Review, 2011-12, Govt. of W.B

2.1 Existing Status of Industrial Areas in the Burdwan District

S. No.	Name of Ind. Area	Land acqui- red (In hectare)	Land develop- ped (In hectare)	Prevailing Rate Per Sqm (In Rs.)	No of Plots	No of allotted Plots	No of Vacant Plots	No. of Units in Produ- ction
1	Durgapur	795000	795000	Rs.0.70	76	76	-	76
	I.E	Sq.ft	Sq.ft	(adjacent				
				land) per				
				sq.ft.per				
				month;Rate				

				of Lease Rent(30 years Rs 52000/- per Katha.)				
2	Durgapur RIP I.E	548640 Sq.ft	548640 Sq.ft	Rs 52000/- per Katha.)	77	77	-	77
3	Shaktigarh I.E	3 acres	-	Rs.15,000/- per katha for Plot	1	1	-	1
4	Durgapue Ph-II 27 acres	1	1	-	1	1	ı	-
5	Durgapur EPIP	4.313 acres	1	Rs.29500/- per katha (Undeveloped land)	4	1	1	-
6	Industrial Complex, Rajbandh	1	1	-	ı	1	1	-
7	Industrial Estate Kalyanpur, Asansol	1	-	-	1	-	-	-
8	Ranigunj Industrial Estate, Ranigunj	1	1	-	ı	1	1	-
9	Panagarh Industrial Park	493.49 acre	493.49 acre	-	-	1	1	-
10	Alumunium & Non- frrrus Metal Park	1500 acre	1500 acre	-	-	-	-	-
11	Salanpur Industrial Park	2550 acre	2550 acre	-	-	-	- WPSIDO	-

Source:- WBSIDC & WBIIDC

3. INDUSTRIAL SCENERIO OF BURDWAN DISTRICT

3.1 Industry at a Glance

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NO.	1076
2.	TOTAL INDUSTRIAL UNIT	NO.	NA
3.	REGISTERED MEDIUM & LARGE UNIT	NO.	NA
4.	ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES	NO.	19552

5.	EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	103724
6.	NO. OF INDUSTRIAL AREA	NO.	11
7.	TURNOVER OF SMALL SCALE IND. (2010-11)	IN LACS	28117.96
8.	TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES	IN LACS	NA

Source:- District Statistical Handbook of BAES & Economic Review, 2011-12, Govt.of W.B

3.2 YEAR WISE TREND OF UNITS REGISTERED (EM-II)

	Total	4300	24452	45813.96
	(Upto March.)	4000	244=2	45045.04
	2011-12	980	11756	13031.78
	2010-11	636	6053	7805.94
	2009-10	744	7824	7293.84
	2008-09	950	3866	10581.46
	2007-08	846	3606	3938.94
	2006-07	143	1347	3162.00
	2006.07	EM-II	10.47	0.1.60.00
	2005-06			
	2004-05			
	2003-04			
	2002-03			
	2001-2002			
	2000-01			
	1999-2000			
	1998-99			
	1997-98			
	1996-97			
	1995-96			
	1994-95			
	1993-94	Bengal.		
	1992-93	M& SSE,Govt.of West		
	1991-92	Directorate of		
	1990-91	available with the		
	1989-90	West Bengal was		
	1988-89	prior to Oct.2006 for		
	1987-88	report of Regd. units		
	1986-87	Only consolidated		
<u> </u>	1985-86	data was not available.		
Up to	1984-85	Districtwise separate		(IdNII NS.)
	TEAK	REGISTERED UNITS	EMPLOTMENT	(lakh Rs.)
	YEAR	NUMBER OF	EMPLOYMENT	INVESTMENT

Source: Directorate of M&SSE, WB

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

NIC CODE	TYPE OF	NUMBER OF	INVESTMENT	EMPLOYMENT
NO.	INDUSTRY	UNITS	(Lakh Rs.)	
20	Agro based (NIC Code-10)	-	*	*
22	Soda water (NIC Code -11)	-		
23	Cotton textile (NIC Code -14)	14		
24.	Woolen, silk & artificial Thread based	14		
	clothes. (NIC Code -14)			
25.	Jute & jute based (NIC Code -13)	-		
26.	Ready-made garments & embroidery	8		
	(NIC Code -14)			
27.	Wood/wooden based furniture	-		
	(NIC Code -16)			
28.	Paper & Paper products	88		
	(NIC Code -17)			
29.	Leather based (NIC Code -15)	66		
31.	Chemical/Chemical based	29		
	(NIC Code -20)			
30.	Rubber, Plastic & petro based	14		
	(NIC Code -22)			
32.	Mineral based (NIC Code -24)	15		
33.	Metal based (Steel Fab.)	11		
	(NIC Code -25)			
35.	Engineering units (NIC Code - Not	-		
	elsewhere classified)			
36.	Electrical machinery and transport	102		
	equipment (NIC Code -27 & 29)			
97.	Repairing & servicing	-		
	(NIC Code -95)			
01.	Others (NIC Code -99)	-		
	Kachori Making (NIC Code -10)	-		

3.4 Large Scale Industries / Public Sector undertakings

List of the units in Burdwan, Durgapur, Asansol, Raniguni & near by Area

Sl.No	Name of the Unit
1	Aditi Oil Ltd. Kuchut
2	ALSTOM Projects India Ltd.
3	Arti Bakery Pvt.ltd.
4	Ballavpur Paper Mfg. Co.
5	Brahm(Alloys) Pvt. Ltd.
6	Calsrar Spong Ltd.
7	Corporate Ispat Alloys Ltd.
8	Down Stream Units of HPL(4 Units)
9	HCI Foods & Beverages Pvt. Ltd.
10	Hira Contrasts Ltd.

Source: Directorate of M & SSE, Govt. of West Bengal

* Not available from The Directorate of M & SSE, Govt. of West Bengal

11	Jai Balaji Industries Ltd.
12	Maithan Steel & Power Ltd.
12	W.b Green Energy Dev. Corpn. Ltd. (2 units)
13	Durgapur Steel Plant
14	Alloy Steel Plant,
15	Hindustan Fertilizers Ltd.,
16	Durgapur Chemicals Ltd.,
17	Durgapur Projects Ltd.,
18	Chittaranjan Locomotive Works,
19	Hindustan Cables,
20	Indian Iron & Steel Company,
21	Damodar Valley Corporation,
22	Eastern Coalfields Ltd.,
23	J.K. Paper Mill,
24	Raniganj Paper Mill,
25	Philips Carbon Black Ltd.,
26	Burn Standard,
27	Shanky Wheel,
28	IFB Agro,
29	Dishergarh Power Supply Corporation,
30	Chinakuri Power Station,
31	Aluminum Factory at Asansol
32	Bengal Nestor's Industries Ltd.
33	Bhaskar Shrachi Alloys Ltd.
34	Bhaskar Shrachi Alloys Ltd.
35	Elegant Commerce Ltd.
36	Jai Balaji Sponge (P) Ltd.
37	Jolla Steel Pvt. Ltd.
38 3 8	Khalsa Tubes Pvt. Ltd.
<u>39</u> 41	Khalsa Tubes Pvt. Ltd. Sethia Oils Ltd. Shyam Ferro Alloys Ltd.
42	Shyama Cast Ltd.
43	Sova Ispat Alloys (P) Ltd.
44	Srinivasa Ferro Alloys Ltd.
45	Adhunik Steel Ltd.
46	Bardhaman Iron Steel Co. Pvt. Ltd.
47	Bengal Recycles & Fabrications Pvt. Ltd.
48	Core Ceramics (SG)
49	Corporate Ispat Alloys Ltd.
50	D. K. Paul & Co. Pvt. Ltd.
51	Haldia Steels Ltd.
52	Howrah Gases Ltd.
53	Howrah Gases Ltd.
54	Indian Institute of Aviation Ltd.
55	Jagadamba Fiscal Services (P) Ltd.
56	Jai Balaji Sponge Pvt. Ltd.

57	Jalan Cold Storage (P) Ltd.
58	Jawala Steel Ltd.
59	Larsen & Tubro Ltd.
60	Ma Chandi Durga Ispat (P) Ltd.
61	Monnet Ferro Alloys Ltd.
62	Rashmi Ispat (P) Ltd.
63	Rescon Chemicals (P) Ltd.
64	S.D Tools (P) Ltd.
65	Shyama Cast Ltd.
66	Stalberg Gmbh
67	Super Semelter Ltd.
68	Vinayak Steels (P) Ltd.

3.5 Major Exportable Item

Figures not available.

3.6 Growth Trend

Market analysis forms an important part of the industrial potentiality survey of a district because it provides some information on indicators such as nature of exchange, the level of economic activities, the possible extent of forward and backward linkages, the overall dynamics of wholesale and retail centres and the extent and quality of sales promotion and marketing efforts of various agencies, etc. which prove to be very useful to planners, financial agencies and individual entrepreneurs in promoting small scale, cottage and village industries in a given region. As such, while planning the development of a district, considerable stress should be given on the creation of market infrastructure.

This district enjoys a comfortable position as far as marketing is concerned because it is very well connected with the huge market of Kolkata on the one hand and the towns of Bolpur, Bankura and also the North Indian States on the other. Burdwan district serves as a centre from where different types of consumer durables are supplied to the state of Bihar and to the neighbouring districts. Birbhum, Bankura and the coal belt of Bihar serve as ready markets for the myriad products of Burdwan district.

Moreover, the district itself provides a large market for its own products. The aggregate size of the consumer goods market of the district is significantly large. Field investigation also reveals that the urban centres, viz. Durgapur, Burdwan, Asansol, Raniganj, Chittaranjan, Kalna and Katwa have a large and growing middle class and upper middle class population and provide an attractive market for various consumer durables and non-durables. These urban centres also serve as wholesale markets as far as consumer goods are concerned and another basic function of these markets is to act as intermediate points for procuring consumer products from Kolkata and Burdwan and other parts of the State and for distributing the same to various markets both in the urban and rural areas in and outside the district.

Besides the urban centres, the rural areas of Burdwan district which are agriculturally well developed also provide a large market for consumer goods and agricultural implements.

Morevoer, the large and medium scale industries provide a large market for numerous MSE units, leading to a large degree of ancillarisation.

Industrial projects implemented in the district

Year	No. of Units	Invt. (In Cr.)
2008	26	931.69
2009	17	550.72
2010	35	10773.53

Source: Economic Review, 2011-12, West Bengal

3.7 Vendorisation / Ancillarisation of the Industry

In a district like Burdwan which is both agriculturally and industrially well developed, it is only expected that a large number of small scale and ancillary industrial units will come up and flourish.

The State Govt. is actively promoting MSE units as ancillaries to large and medium scale industries. Special efforts have been made by the State Govt. to motivate large public sector units to adopt MSE units as ancillaries. The numbers of MSE units given ancillary status are:

No. of units given ancillary status
33
6
6
9
83

3.8. Medium Scale Enterprises

3.8.1 List of the units in Burdwan & Near By Area

Sl.No	Name of the Unit
1	P.R.S Agritech Pvt. Ltd.
2	Hariom Polypacks Pvt.Ltd.
3	Sova power Ltd.
4	Utasv Agro Products
5	Pinax Paper Mills Pvt.Ltd
6	Mahabir Polyfabs Pvt.Ltd.
7	Ajit Kumar Agro Products
8	Global Casting Pvt.Ltd.

9	Chabra Ispat Pvt.Ltd.
10	Golden Casting Pvt.Ltd.
11	Riju Cement Pvt.Ltd.
12	Dataji Food Products Pvt.Ltd.
13	Anjanay Rice Mills Pvt.Ltd.
14	Sova power Ltd.
15	Himsila Ferro Alloys Pvt.Ltd.
16	Maa Sherwali Ispat Pvt.Ltd.
17	Debnath Kagoj Udyou Pvt.Ltd.
18	East India Holdings Pvt.Ltd.
19	Utasv Agro Products Pvt.Ltd.
20	Sreemaa Polyfabs Pvt.Ltd.
21	Bansal Gil Extraction Pvt.Ltd.
22	Cemmix Structural Pvt.Ltd.
23	Suniti Paper Products Pvt.Ltd.
24	Ajoy Mondal Rice Mills Pvt.Ltd.
25	Brahm Alloys Pvt.Ltd.
26	Chabra Ispat Pvt.Ltd.
27	Baba Strip & Tubes Pvt.Ltd.

3.8.2 Major Exportable Item

Figures not available.

3.9 <u>Service Enterprises</u>

Sl.No	Name of the Unit
1	Sahajpur Cold Storage Pvt.Ltd.

3.9.1 Potentials areas for service industry

Computer based servicing units and cold storages.

3.10 Industrial Scenario

Infrastructure: Power position is good. Burdwan is about 100 k.m. from Kolkata. Most of the potential areas are connected with motor able roads. Availability of water is satisfactory. There is one Industrial Estate at Saktigarh.

Type of existing industries: Modern Rice Mill, Rice Bran Oil, Cold Storage, Oil Mill, Chira Mill, Bakery, L.P.G. Gas Filling Plant, Trasformer manufacturing/repairing automobile spare parts etc. This district is rich in handicrafts also. The degree of excellence of products like, Sola Craft of Bonkapasi Village and Dokra of Dariapur is now acceptable to European markets. There are rural wood carving artisans who are maintain the continuity of their traditional art.

Scope: Food Processing Units, Plastic based modern items, diversified jute products etc.

Speciality: Since Burdwan is an agro-based area many Rice Mills are located in Burdwan.

Potential Places for Industries: Burdwan Sadar, Kalna, Eastern part of Burdwan.

The list contains resource based as well as demand based industries having scope for development in the small scale sector. The lists of these items are given below and project information of some of these items will be found in the Annexure.

(A)Resource based Industries

- 1) Potato processing
- 2) Rice flakes (poha) and rice processing
- 3) Oil milling
- 4) Semi-processing fruits & vegetables
- 5) Tomato processing
- 6) Spice grinding
- 7) Rice milling
- 8) Jam, jelly, etc. from fruits and vegetables
- 9) Rice bran oil
- 10) Vegetable dehydration
- 11) Wet blue tannery
- 12) Ginger oil and ginger powder
- 13) Fruit preservation and processing
- 14) Leather processing
- 15) Processing of pulses
- 16) Dairy farm
- 17) Animal fat utilisation for production of pork choke and oil
- 18) Coal-tar distillation products

B) <u>Demand-based Industries</u>

- 1) Bread and biscuits
- 2) Noodles and vermicelli
- 3) Instant food mixtures
- 4) Confectionery items
- 5) Instant breakfast food
- 6) Laminated jute bags

- 7) Printed shopping bags made of jute
- 8) Decorative jute wall hangings
- 9) Cotton blended shirts
- 10) Petti coats and blouses
- 11) Cotton shirts, shirts, pyjamas
- 12) Diversified jute products
- 13) Leather hand bags
- 14) Chappals and sandals
- 15) Industrial hand gloves
- 16) Cricket hand gloves
- 17) Leather suit-cases and travel items
- 18) Leather watch-straps
- 19) Leather belts
- 20) Leather wallets and key purses
- 21) Leather purses
- 22) Hawai chappals
- 23) Rubber moulded industrial products
- 24) Plastic blow moulded products (up to 5 litres)
- 25) Plastic injection moulded products
- 26) Pharmaceutical formulations (tablets, liquids and capsules)
- 27) Black disinfectant liquids
- 28) Mono-chloro benzene/Hexa chloro benzene
- 29) Paints & varnish

30)	Coal-tar distillation	41)	Tool rooms
	product	42)	Photo – voltaic solar cells
31)	Springs made of alloy	43)	Mining drills
	steel	44)	Agricultural implements
32)	Manufacturing of	45)	Mixers and other civil
	structural		engineering, material
33)	Conduit pipes		handling equipment
34)	Re-rolling of plates and	46)	Insecticide sprayer
	production of angles,	47)	Fishing hook
	joints, etc.	48)	House handware items
35)	Cycle and rickshaw	49)	Automobile body building
	spokes		and repairing
36)	Aluminium stores	50)	Agro service cnetres
37)	Gears	51)	Chokes for tube lights
38)	Hydraulic valves	52)	Measuring instruments –
39)	Hydraulic valves (Gas		annameters, voltameters,
	line)		etc.
40)	Alloy – steel making	53)	Cold storage
	plant		

4. Existing Clusters of Micro & Small Enterprise

4.1 Major Clusters identified

Rice milling, wooden craft, Dokra Items, Red Bricks are the major cluster available in Burdman district.

4.1.1 Manufacturing Sector

Rice milling, wooden craft, Dokra Items, Red Bricks

4.1.2 Service Sector

Nil

4.2 <u>Details for Identified cluster</u>

De	<u>Details for Identified cluster in West Bengal implemented by Directorate of Micro & Small Scale Enterprises</u>					
Na	Name of the district:- BURDWAN					
			Name of t	the Clusters		
SI.	Subject.	Rice Mill	Wood Carving	Dokra	Red Bricks	
	Principal Products					

2	Name of the SPV	Burdwan District Rice Mill Cluster Association	Swami Janaki Das Natungram Wood Carving Artisans' Industrial Co- Operative Society Ltd.		Red Bricks Cluster Association
3	No. of functional units in the clusters	133	82	54	70
4	Turnover of the Clusters	Rs. 800 Cr.	Rs. 0.97 Cr.	Rs. 0.50 Cr.	Rs. 83 Cr.
5	Value of Exports from the Clusters	Nil			
6	Employment in Cluster	18000	200	160	6000
7	Average investment in plant & Machinery				
8	Major Issues / requirement	Lack of testing facility, economic utilization of husk.	Design & Skill development	Technology upgradation; quality of product; awareness on marketing	Modern technology; testing of clay; mould development; clay treatment
9	Presence of capable institutions				
10	Thrust Areas	Modern testing laboratory, conversion of rice husk	Design & Skill development	Modern technology; strong marketing network; increase of productivity	Design development; R&D facility.
11	Problems & constraints	Finance; Marketing; Preservation; Pollution	Finance; Marketing	Lack of awareness; finance	Pollution; Finance; Low production
12	Testing needs	Diversified products			Testing of clay & finished products
13	Access to export market				

14	Name of the association		
15	Key trade Associations address		

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

Agricultural based industries have to be developed further, so that the raw materials of the district can be properly utilized. Transport facilities, cold storages, irrigation facilities, etc. needs to be developed.

6. STEPS TO SET UP MSMEs

Following are the brief description of different agencies for rendering assistance to the entrepreneurs.

S.	Type of assistance	Name and address of agencies	
No			
1.	Provisional Registration	District Industries Centre, Dte. of M& SSE	
	Certificate(EM-1) &	Govt. of West Bengal, Purtha Bhavan (5 th	
	Permanent Registration	floor), Sadar Ghat, P.O. & Dist- Burdwan,	
2	Certificate (EM-II)	(1) MCME Development Institute	
2.	Identification of Project Profiles,	(1) MSME – Development Institute, Ministry of MSME, Govt. of India,	
	Techno-economic and	111 &112, B. T. Road, Kolkata-700108.	
	managerial consultancy	(2) Directorate of Industries	
	services, market survey and	New Secretariat Bldgs, 9th fl.,	
	economic survey reports.	1, Kiran Sankar Roy Road, Kolkata-1	
		(3) W.B. Small Industries Dev. Corpn.,	
		6A, Raja Subodh Mulick Square	
		(3r floor) Kilkata-13 & 31, Block Burn	
		Lane, Silpa Bhawan, Kolkata-12	
3.	Land and Industrial shed	(1) W.B. Small Industries Dev. Corpn.,	
		6A, Raja Subodh Mullick Square,	
		(3r floor) Kolkata-13 &	
		31, Black Burn Lane,	
		Silpa Bhawan, Kolkata-12	
		(2) West Bengal Industries Infrastructure	
		Development Corpn. Ltd.,	
4	Figure sign Application on	P-34, CIT Road, Kolkata-14	
4.	Financial Assistance	(1) West Bengal Industrial Development	
		Corporation Limited, 5, Council House St., Kolkata-1	
		(2) Small Industries Dev,	
		Bank of India(SIDBI)	
		Eastern Regional Office,	
		11, Dr. U. N. Brahmachari Road,	
		Kolkata-700017	
		(3) W. B. Financial Corpn.,	
		2A, Netaji Subhas Road, Kolkata-16	
		(4) United Bank of India,	
		H.O. 16, Old Court House St, Kol-1	
		(5) All other Banks	
5.	For raw materials under Govt.	National Small Industries Corpn. Ltd.,	
	Supply	20 B, Abdul Hamid St., 7th floor, Kolkata-69	
6.	Plant and machinery under	National Small Industries Corpn. Ltd.,	
	hire / purchase basis.	20 B, Abdul Hamid St., 7th floor Kolkata-69	
		Norkata 03	

7.	Power/ Electricity	 W. B. State Electricity Distribution Co. Ltd. Bidyut Bhawan, Sector-II, Salt LakeCityKolkata-91 Calcutta Electric Supply Corpn. Ltd., Victoria House, Kolkata-69 Durgapur Projects Ltd. Administrative Building, Dist- Burdwan, Pin-713201.
		(4) Dishergarh Power Supply Co.Ltd. P.O- Dishergarh, Asansol, Pin-713301
8.	Technical Know-how.	 Indian Institute of Technology, Kharagpur, Paschim Medinipur Deptt. Of Engineering & Technology, Jadavpur University, Jadavpur, Kolkata-
9.	Quality & Standard	MSME Testing Centre (MSME -TC), 111 & 112, B.T. Road, Kolkata-108
10.	Marketing /Export Assistance	(1) Zonal Joint Director General of Foreign Trade, 4, Esplanade East, Kolkata-700069 (2) W.B. Small Industries Dev. Corpn., 6A, Raja Subodh Mulick Square (3r floor) Kilkata-13
11.	Other Promotional Agencies	 (1) Reserve Bank of India, Rural Planning and Credit Department, 15, Netaji Subhas Road, Kolkata-1 (2) Indian Institute of Packaging, Block CP, Sector V, Salt Lake City Kolkata-91 (3) Khadi and Village Industries Commission 33, Chittaranjan avenue, Kolkata – 73

9. Additional information if any.

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