

1. District & Block Level

The direct field survey surrounding to the site area was conducted at District and Block level to assess the availability of biomass fuel i.e. Rice Husk.

2. Availability of Bio Mass Fuel (Rice Husk)

There are many Rice Mill are situated in Shahjahanpur (U.P.) area, being the main rice / wheat belt of the state. The list of Rice Mill are enclosed in forgoing pages of this report for Rice Mills located in the Shahjahanpur and surrounding districts.

3. Major Source of Bio Mass Patter (Rice Mills)

Also surrounding area for District Shahjahanpur, Sitapur, Lakhimpur, are the main rice belt and rice crop are the main agro product. Hence mass availability of Rice Husk is available in the area.

The nearby are, Puwayan, Khutar, Banda, Tahar, Jalalabad, Kanth, Rosa, are Tehsil of District - Shahjahanpur in which many Big size Rice Mills are available and the list of Rice Mill situated in the Tehsil (i.e. Rice Mill situated) are enclosed.

4. Generation / Consumption Surplus Statistics of Biomass and their distribution pattern.

The sufficient generation of Bio-mass is available in District Shahjahanpur itself, however all surrounding District - Lakhimpur, Sitapur, Prabhli

The Rice Crop production in the surrounding District are as under.

(As per districtwise statistical review, Uttar Pradesh & tetrachnai at a glance : District Jagran - Research Centre)

RICE PRODUCTION

(Area in hectare)
(Production in Metric Ton)

District	Area	Production	Productivity
1. Shahjahanpur	171345	379215	22.13
2. Prabhli	148002	385748	26.06
3. Bareilly	172969	361703	20.91
4. Sitapur	141182	250568	17.75
5. Lakhimpur	189267	421981	22.30
6. Haridwar	114318	234782	20.54

Consumption of Rice husk in the area are very little since there is most of the industries are Flour Mill, Rice Mill and other Grain / Pulse type Industry. Further the area is having various Sugar Mills in no rice husk are used.

The generated Rice Husk are mainly available in few industries in the area are available firstly, thereafter some is transported outside the district to other areas.

Transportation, Procurement, its cost and distribution channels.

The procurement of the Rice Husk in the area are procured through Trolley / Truck and there is mass means of transportation are available in the area. Material from Local Area - Like Shahjahanpur, Rosa, Banda, Khutar.

S.No.	Name of Mill	Place
1	M/s G.R. Mills	Shahjahanpur
2	M/s G.R. Mills	Shahjahanpur
3	M/s Shri Bhawan Mills	Shahjahanpur
4	M/s Shri Ananda Mills	Shahjahanpur
5	M/s Maa Gauri Rice Mills	Shahjahanpur
6	M/s Shri Harman Industries	Shahjahanpur
7	M/s Shri Vishnu Rice Mill	Shahjahanpur
8	M/s Shri Gupta Traders	Shahjahanpur
9	M/s Shri Durga Industries	Shahjahanpur
10	M/s Vijay Rice Mills	Shahjahanpur
11	M/s Vaid Rice Mills	Shahjahanpur
12	M/s Ramakant Rice Mills	Shahjahanpur
13	M/s Shri Unkar Industries	Shahjahanpur
14	M/s Shri Mahaveer Industries	Shahjahanpur
15	M/s Saba Guneshankar Rice Mills	Shahjahanpur
16	M/s Shri Laxmi Industries	Shahjahanpur
17	M/s Shri Ganga Mills	Rosa (Shahjahanpur)
18	M/s Shyam Foods Product	Rosa (Shahjahanpur)
19	M/s Shri Gudi Industries	Rosa (Shahjahanpur)
20	M/s Shri Krishna Industries	Rosa (Shahjahanpur)
21	M/s Shri Govind Rice Mill	Rosa (Shahjahanpur)
22	M/s Shri Rohit Industries	Rosa (Shahjahanpur)
23	M/s Shri Gautam Rice Mills	Rosa (Shahjahanpur)
24	M/s Shri Baskin Sironi Rice Mill	Rosa (Shahjahanpur)
25	M/s Girdhar Industries	Rosa (Shahjahanpur)
26	M/s Shri Rice Mills	Amahi (Shahjahanpur)
27	M/s Shri Agarwal Industries	Rosa (Shahjahanpur)
28	M/s Shri Ram Industries	Jamua (Shahjahanpur)
29	M/s Shri Shri Shakti Rice Mills	Rosa (Shahjahanpur)
30	M/s Shri Bhai Rice Mill	Rosa (Shahjahanpur)
31	M/s Shri Gang Industries	Rosa (Shahjahanpur)
32	M/s Shri Vajravel Industries	Rosa (Shahjahanpur)
33	M/s Shri Krishna Mill	Rosa (Shahjahanpur)
34	M/s Ganga Nam Rice Mills	Rosa (Shahjahanpur)
35	M/s Aashrafania Ltd.	Rosa (Shahjahanpur)
36	M/s M.D. Industries	Rosa (Shahjahanpur)
37	M/s Shri Shri Mahima Industries	Atsala (Shahjahanpur)
38	M/s Maa Vasini Industries	Atsala (Shahjahanpur)
39	M/s Shri Jagdish Rice Mills	Shahjahanpur

S.No.	Name of Mill	Place
1	M/s Kapoor Rice Mill	Jalalabad
2	M/s Shahnaz Rice Mill	Jalalabad
3	M/s Mukesh Rice Mill	Jalalabad
4	M/s Singh Rice Mill	Jalalabad
5	M/s Manglam Rice Mill	Jalalabad
6	M/s Kashya Industries	Jalalabad
7	M/s Goralya Rice Mill	Jalalabad
8	M/s Chandra Industries	Jalalabad
9	M/s Ravinder Mini Rice Mill	Jalalabad
10	M/s Budipal Mini Rice Mill	Kanhi
11	M/s Vishnu Mini Rice Mill	Kanhi
12	M/s Ganesh Rice Mill	Ailahganj
13	M/s Pashupati Rice Mill	Ailahganj
14	M/s And Rice Mill	Ailahganj
15	M/s Jona Rice Mill	Mohamdi
16	M/s Ganesh Rice Mill	Mohamdi
17	M/s Kunal Enterprises	Bellaria
18	M/s Shyamji Enterprises	Gola Gokarnnath
19	M/s Shyamji Udyog	Gola Gokarnnath
20	M/s Bansal Rice Mill	Gola Gokarnnath
21	M/s Maheswari Rice Mill	Algaonj (Gola)
22	M/s Hari Om Enterprises	Gola Gokarnnath
23	M/s Renu Enterprises	Gola Gokarnnath
24	M/s Anand Rice Mill	Gola Gokarnnath
25	M/s Sushil Rice Mill	Gola Gokarnnath
26	M/s Aggarwal Rice Mill	Gola Gokarnnath
27	M/s B.P. Enterprises	Amwayan
28	M/s B.P. Rice Mill	Amwayan
29	M/s Murni Lal Rajesh Kumar	Gubeiya
30	M/s Bhawani Rice Mill	Gubeiya
31	M/s Pankaj Rice Mill	Tilhar
32	M/s Bhandari Rice Mill	Tilhar
33	M/s Bhandari Rice Mill	Tilhar
34	M/s Bhandari Rice Mill	Tilhar
35	M/s Mohan Rice Mill	Pooran Pur Road, Banda
36	M/s M.S. Industries	Pooran Pur Road, Banda
37	M/s Shyam Enterprises	Pooran Pur Road, Banda
38	M/s Mohan Rice Mill	Khurda
39	M/s Balaji Rice Mill	Khurda

S.No.	Name of Mill	Place
40	M/s M.G. Rice Mill	Sitapur
41	M/s L.B. Modern Rice Mill	Sitapur
42	M/s Singhania Foods	Sitapur
43	M/s Harak Choud Rice Mill	Sitapur
44	M/s Hachiman Industries	Bheera
45	M/s Goyal Rice Mill	Bheera
46	M/s Ranchi Rice Mill	Bheera
47	M/s Mathur Rice Mill	Hardoi
48	M/s Maa Varma Industries	Hardoi
49	M/s Ganesh Termi Industries	Hardoi
50	M/s Lalbhai Rice Mill	Hardoi
51	M/s Annapurna Rice Mill	Hardoi
52	M/s Maa Luxmi Rice Mill	Hardoi
53	M/s Kumar Rice Mill	Hardoi
54	M/s Hardo Foods Products	Hardoi
55	M/s Pankaj Industries	Hardoi
56	M/s Govind D Industries	Hardoi
57	M/s Avadh Rice Mill	Hardoi
58	M/s Badi Rice Mill	Hardoi
59	M/s Rachey Shyam Rice Mill	Hardoi
60	M/s Goyal Industries	Hardoi
61	M/s Krishna Rice Mill	Hardoi
62	M/s A.R. Rice Mill	Hardoi
63	M/s Ra. Kumar Rice Mill	Hardoi
64	M/s A. K. Industries	Hardoi
65	M/s Jai Santosh Maa Rice Mill	Hardoi