

ANNEX K-7 Rural Industries in Whole Province (1)

Categories and Kinds Of Rural Industry
Jihad Rural Industry Office

Serial Nr.	1 Food Industry		2 Mineral Industry		3 Textile Industry	
	Activity Code	Activity Type	Activity Code	Activity Type	Activity Code	Activity Type
1	1111	Milk Products	2111	Pottery	3111	Cloth Producing
2	1112	Making Yoghourt Drink	2112	Erthen pipes and connections	3112	Work Suit
3	1113	Making Yoghourt	2113	Pot	3113	Glove making
4	1114	Chees and Cream	2114	Toilet Ceramic	3114	Knitting Products
5	1115	Butter	2115	Chinese Toilet appliances	3115	Knitted cloths
6	1116	Curd Making	2116	Glass Dishes	3116	Socks Weaving
7	1117	Curd Rubbing	2117	Brick	3117	Leather Processing
8	1118	Ice Cream Making	2118	Heat Resist Brick	3118	Leather manufactures
9	1119	Honey Producing and Peking	2119	Making Ceramic	3119	Leather cloths
10	1121	Packing Date	2121	Wall and floor Tile	3121	Fur Processing
11	1122	Producing and Packing Dry Nuts	2122	Wall Tile	3122	Belt Making
12	1123	Packing Dry nuts And Confectionary	2123	Erthen Tile for Ceiling	3123	Leather Shoes
13	1124	Producing and Packing Spices	2124	Earthen Block	3124	Balls
14	1125	Packing Cereals	2125	Tile	3125	Textile
15	1126	Packing Ziffron	2126	Lime	3126	Cloth Printing
16	1127	Paking Foods	2127	Plaster	3127	Tricot Weaving
17	1128	Packing Fruits	2128	Chalk	3128	Under wear weaving
18	1129	Drying Cereals And Grains	2129	Aspetosis Ceiling	3129	Preparing Cloth Covers
19	1131	Clanning and Packing Caraway	2131	Making Beton Block	3131	Weaving Mexican Cloth
20	1132	Processing Cereals	2132	Beton Shaft and Block	3132	Dying Cloth
21	1133	Drying Vegetables	2133	Cement Products	3133	Weaving Knitted (Cloth)
22	1134	Drying and packing fruits	2134	Beton Pieces	3134	Sacking (cloth)
23	1135	Drying and packing Vegetables	2135	Ready Made Beton Block	3135	Towel Weaving (cloth)
24	1136	Meat Products	2136	Blok,Step,Groove	3136	Towel Weaving
25	1137	Making Sausages	2137	Pipe and Block	3137	Silk Weaving
26	1138	Making Hamburger	2138	Beton Pipe	3138	Wick Weaving
27	1139	Cannery	2139	Beton Sheet	3139	Making Silk Thread
28	1141	Cans of Cereals and Vegetables	2141	Mosaic	3141	Silk Strip
29	1142	Can of Fruits	2142	Mosaic ,Step,Pipe,Pot	3142	Brezent Weaving (cloth)
30	1143	Can of Edible Mushrooms	2143	Beton Shaft and Block	3143	Weaving Carpet Cover
31	1144	Cultivating Edible Mushrooms	2144	Stone Powder	3144	Weaving Jajim(Kilim)
32	1145	Various Kinds of Fish cans	2145	Stone Grinding	3145	Machine Weaved Carpets
33	1146	Can of Other Sea Animals	2146	Abbrasive Stone	3146	Mouquet Weaving
34	1147	Fish Powder and Oil	2147	Stone Cutting	3147	Weaving Bed Cover

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	Activity Code	Activity Type	Activity Code	Activity Type	Activity Code	Activity Type
35	1148	Powder and Oil of sea animals	2148	Building Stone	3148	Making Sneakers
36	1149	Shell Powder	2149	Stone Manufactures	3149	Making Wool Threat For Carpet
37	1151	Fish Breeding and Processing	2151	Grind Stone	3151	Making Brezent Canopies
38	1152	Fish Sausages	2152	Mill Stone	3152	Making Tent
39	1153	Chicken Sausages	2153	Ballast Stone	3153	Dying Wool and Thread
40	1154	Processed Olive	2154	Industrial and mineral Cartridge Shell	3154	Dying Carpet Wool Thread
41	1155	Pickelds	2155	Sand	3155	Dying Thread
42	1156	Extracting lemon Juice	2156	Asphalt	3156	Making net using Chicken Feather
43	1157	Making Vinigar	2157	Cock Making	3157	Making net using Cotton
44	1158	Making Mayonais Souce	2158	Plaster modeling	3158	Producing Guaze
45	1159	Making Tomato and pomegranate Paste	2159	Abbrasive paper	3159	Makin Wad
46	1161	Extract of Grape and Date	2161	Aspestosis Pipes	3161	Carpet Washing
47	1162	Making Fruit Sheets	2162	Industrial Micronized Powder	3162	Silk Gathering
48	1163	Making Licorice Powder	2163	Ceramic mucilage and colour	3163	Silk Spinning
49	1164	Making Pure Water	2164	Chinese Dishes	3164	Wool Cleanning
50	1165	Herbal Essences	2165	Bricket Making	3165	Wool Spinning
51	1166	Herbal Medicine	2166	Industrial Salt	3166	Wool Processing
52	1167	Essence Making	2167	Plaster manufactures	3167	Wool Washing
53	1168	Machine Made Bread	2168	Industrial Ceramic Peaces	3168	Cotton Cleanning
54	1169	Freezers	2169	Redy made plaster wall	3169	Wool Processing
55	1171	Ice Making	2171	Glass Manufactures	3171	Making Cotton Thread
56	1172	Jam Making	2172	Decolouring Soil	3172	Thread Spinning
57	1173	Cannery	2173	Processing Industrial Soils	3173	Producing Hydrophil Cotton
58	1174	Cans and Jams	2174	Earthen Brick	3174	Making Shoe Lace
59	1175	Cans and Jams and fruit cans	2175	Cement Packing	3175	Net Weaving
60	1176	Fruit Sorting			3176	
61	1177	Fruit Juice			3177	Making Cases
62	1178	Fruit Nectar			3178	Making Salambor
63	1179	Fruits Products			3179	Making Cloth Curtain
64	1181	Making Biscuits			3181	MakingSport Wears
65	1182	Making Cookies			3182	Making Leather Products
66	1183	Cake and Cooky			3183	Making Bed Appliances
67	1184	Pasta			3184	Carpet Processing
68	1185	Various kinds of Pasta			3185	Blanket Weaving
69	1186	Cube Suger Making			3186	Making Cigarettes
70	1187	Making Halva Ardeh			3187	Spinning Artificial and natural Material

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	Activity Code	Activity Type	Activity Code	Activity Type	Activity Code	Activity Type
71	1188	Chocolate Making			3188	Spinning and weaving
72	1189	Making Corn Snacks			3189	Hand Weaved Carpet
73	1191	Drying and Scorching Corn And Wheat			3191	Making Various kind of pillow
74	1192	Making Potao Chippes			3192	Making Termeh
75	1193	Making Glucose And Starch			3193	Making Wariou kinds of Garter
76	1194	Blood and Meat Powder			3194	Hair Spinning
77	1195	Slaughternig			3195	Making cloth Duster
78	1196	Animal Products			3196	Making Cloth Bags
79	1197	Oil Extraction from Oil Grains				
80	1198	Producing Liquid and Solid Ghee				
81	1199	Ioded Salt				
82	1211	Bone Powder				
83	1212	Domestic Animals Food				
84	1213	Producing and Packing Salt				
85	1214	Making Wheat flour				
86	1215	Making Flour of Other Grains				
87	1216	Rice and Rice Flour				
88	1217	Nutritive Products				
89	1218	Extracting Rice from Gamlet				
90	1219	Bone and Meat Powder				
91	1221	Providing and packing Soya				
92	1222	Producing Processed Gut				
93	1223	Providing and packing Raisin				
94	1224	Tea Packing				
95	1225	Ice Powder				
96	1226	Meat Packing				
97	1227	Keeping Agricultural Products				
98	1228	Pasturized Milk				
99	1229	Water Packing				
100	1231	Soft Drink Making				
101	1232	Pizza Cheez Making				
102	1233	Pactin making				
103	1234	Seed Processing				
104	1235	Skinning Grains				
105	1236	Sesem products				
106	1237	Garlic Powder				

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Serial Nr.	1 Food Industry		2 Mineral Industry		3 Textile Industry	
	Activity Code	Activity Type	Activity Code	Activity Type	Activity Code	Activity Type
107	1238	Egg Powder				
108	1239	Food Complementaries				
109	1241	Milk Gathering				
110	1242	Clenning And Packing purple				
111	1243	Milk Powder				
112	1244	Ice Cream Special Bread				
113	1245	Chees Water Powder				
114	1246	Shrimp Keeping and processing				
115	1247	Pestachio Processing And Packing				
116						
117						
118						

Source: Jihad Rural Industry Office, June 2001

Serial Nr.	4 Chemical and Cellulose Industries		5 Metal Industries	
	Activity Code	Activity Type	Activity Code	Activity Type
1	4111	Soap	5111	Metal Tanks
2	4112	Packing	5112	Can
3	4113	Building Paint	5113	Agricultural Tools
4	4114	Industrial Paint	5114	Metal Dishes
5	4115	Half Plastic Paint	5115	Oven
6	4116	Industrial Alcohol	5116	Gas Oven
7	4117	Chloridric Acid	5117	Simple Industrial Machinery
8	4118	Sodium Hydroxide	5118	Metal Press and Bending
9	4119	Phosphate of Calcium	5119	Turnery
10	4121	Calcium Carbonate	5121	Foundry
11	4122	Active Carbon	5122	Flourcent Lam Base
12	4123	Agricultural Mold Killer	5123	Industrial Machinery
13	4124	Liquid and Solid Resin	5124	Black Smith
14	4125	P.V.O Materials	5125	Join, Bind
15	4126	Fiber Glass Pieces	5126	Lock and Key
16	4127	Henna making and Grinding	5127	Boat
17	4128	Gliserin Making	5128	Traffic Cabin
18	4129	Whitener Liquid	5129	Bathroom Pipe
19	4131	Making Sodr	5131	Metal Home and office Appliances
20	4132	Urea	5132	Metal Door and Window
21	4133	Liquid Glue	5133	Balance Making
22	4134	Tape adhesive	5134	Aluminium Profile
23	4135	Gelatin Making	5135	Modeling
24	4136	Makin Anti freeze	5136	Welding
25	4137	Maches making	5137	Oven Making
26	4138	Gris making	5138	Industrial Parts
27	4139	Plastic Making	5139	Metal Manufactures
28	4141	Hose Making	5141	Various Kinds of Jack
29	4142	Nylon and Nylex making	5142	Steel Dishes
30	4143	Poly propyl bags	5143	Carpet Frame
31	4144	Wire and Cable	5144	Hydraulic Lifts
32	4145	Poly Ethylene Pipes	5145	Trailers
33	4146	Wiring Pipe	5146	Heat and cool Stoves
34	4147	Plastic Dishes	5147	Electric and Electronic Parts

Serial Nr.	4 Chemical and Cellulose Industries		5 Metal Industries	
	Activity Code	Activity Type	Activity Code	Activity Type
35	4148	Melamin Dishes	5148	Filter Making
36	4149	Making ink	5149	Coating
37	4151	Plastic Shoes	5151	Ready Made Metal Houses
38	4152	Plastic Boots	5152	Saker
39	4153	Shoe Polishes	5153	Different Kinds of Fence
40	4154	Plastic Rope	5154	Different Kinds of Lights
41	4155	making Tragacanth	5155	Iron Profiles
42	4156	Licorice	5156	Metal Pipes And Connections
43	4157	Essence	5157	Producing different kinds of Wire
44	4158	Carton Adhesive and Dextrine	5158	Makin Coolers
45	4159	Fiber Glass Boats	5159	Nails
46	4161	One Time Usage Dishes	5161	Bicycle
47	4162	Industria Dying	5162	Refrigator and freezer
48	4163	All kinds of Wax	5163	Teflon Dishes
49	4164	Solfour of Sodium	5164	Making Different kinds of heavy deuty balance
50	4165	Oxygen Gas	5165	Producing different kinds of Valves
51	4166	Candle Making	5166	Producing different kinds of Geyser
52	4167	Making Swiches and Plugs	5167	Producing different kinds of Heaters
53	4168	Producing Shampoo and Dish Washer liq	5168	Road Safty Appliances
54	4169	Making Tinner And Polisher Oil	5169	Medical Hospital instruments
55	4171	Refinining Parafin	5171	Hunting Tools
56	4172	Producig Fertilizer from Iron	5172	Jollity
57	4173	Producing Rubber Pieces	5173	Producing Vaccum Cleaner
58	4174	Wooden Frames		
59	4175	Producing Thin Wooden Sheets as Cover		
60	4176	Teraverse and Timber		
61	4177	Neopan		
62	4178	Cutting and Drying Wood		
63	4179	Making Chaff for Evaporative Coolers		
64	4181	Wooden Frames Floor Covers		
65	4182	Wooden Boxes		
66	4183	Beehive		
67	4184	Hasp making		
68	4185	Making Hasp and Hitting Wood		
69	4186	Manufacuring From Cotton Straw		
70	4187	Woodcarving		

Serial Nr.	4 Chemical and Cellulose Industries		5 Metal Industries	
	Activity Code	Activity Type	Activity Code	Activity Type
71	4188	Wooden Boat		
72	4189	Modelling by Wood		
73	4191	Wooden Home and Office Appliances		
74	4192	Wooden Door and Window		
75	4193	Ready Made Doors		
76	4194	Wood Industries		
77	4195	Carton Making		
78	4196	Making Egg Packages		
79	4197	Making Carton Boxes		
80	4198	Making Packet and Note books		
81	4199	Carton Pipe And Spidle		
82	4211	Ready Made Houses		
83	4212	Cellulose Hygiene Products		
84	4213	Making Ice Cream Handle		
85	4214	Paper Making		
86	4215	Making Wood Paste		
87	4216	All kinds of Sponge		
88	4217	Copper Sulphate		
89	4218	Making Dense Tar		
90	4219	Sea Handicrafts		
91	4221	Various kind of Insecticide		
92	4222	Strill Packing films		
93	4223	Making Signs And Safty tools for roads		
94	4224	Making Medicine		
95	4225	Making Filters		
96	4226	Texon		
97	4227	Making celluphane		
98	4228	Asetilen Gas		
99	4229	Moist Isolators		
100	4231	Stationary		
101	4232	Industrial water		
102	4233	Silk Screen		
103	4234	Organic Solvers		
104	4235	Truck Cabin		
105	4236	Coal Powder		
106	4237	Melamin Crystals		

Serial Nr.	4 Chemical and Cellulose Industries		5 Metal Industries	
	Activity Code	Activity Type	Activity Code	Activity Type
107	4238	Plastic Rugs		
108	4239	Various Kinds of Chemical fertilizers		
109	4241	Various Kinds of Wooden Frames		
110	4242	Balls		
111	4243	Solphur Processing		
112	4244	Cosmetics		
113	4245	Strilizer liquids		
114	4246	Packing Chemicals		
115	4247	Solphuric Acid		
116	4248	making Straw Curtains		
117	4249	Coating		
118	4251	Sodium Silicat		

Source: Jihad Rural Industry Office, June 2001

ANNEX K-7 Rural Industries in Whole Province (2)

Product Value of Industry Total
Jihad Rural Industry Office

Product Value of Under Authority of The Ministry of Agricultural Jihad
Divided by Province And Industry

Province	Industry	Food	Mineral	Textile	Chemical	Metal	Total
1	West Azerbaijan	0	0	0	0	0	0
2	East Azerbaijan	182,193	301,077	26,425	39,235	61,810	610,741
3	Ardebil	4,770	3,684	96	39,000,107		39,008,657
4	Isfahan	557,402	149,091	587,208	137,610	169,966	1,601,279
5	Ilam	60	4,172	368	0	520	5,120
6	Boushehr	87,139	8,012	7,233	14,936	3,244	120,566
7	Tehran	94,662,358	9,828	36,913	322,682	8,836	95,040,619
8	Chaharmahal Bakh.	42,474	45,125	5,689	27,070	77,128	197,487
9	Khorasan	149,332	36,782	28,914	26,042	35,813	276,885
10	Khuzestan	146,013	21,462	1,172	14,400	35,852	218,900
11	Zanjan	34,876	52,433	23,663	4,565	33,337	148,875
12	Semnan	29,248	89,160	27,566	22,064	5,820	173,859
13	Systan Va Balo.	8,205	51,943	7,972	5,640	16,185	89,946
14	Fars	264,792	21,494	2,588	101,176	13,591	403,642
15	Kordestan	9,402	47,134	6,083	18,865	6,300	87,786
16	Kerman	99,461	150,093	58,945	20,116	16,360	344,976
17	Kermanshah	8,031	47,980	14,984	230	4,327	75,552
18	Kohkiloyeh Va Boyer.	8,415	11,972	7,500	550	2,100	30,537
19	Gilan	628,467	60,632	242,952	489,597	47,387	1,469,036
20	Lorestan	78,910	28,834	14,860	33,557	1,815	157,976
21	Mazandaran	589,090	180,685	121,809	844,339	354,861	2,090,744
22	Markazi	114,841	53,930	63,835	195,521	16,065	444,193
23	Hormozgan	1,999,619	140,564	640	57,064	9,744	407,631
24	Hamedan	167,359	17,288	3,459	180,182	76,195	444,483
25	Yazd	120,370	38,860	11,512	25,361	43,823	239,926
26	Golestan	102,478	31,661	4,287	97,067	30,868	266,364
27	Ghazvin	0	0	0	0	0	0
28	Ghom	46,380	508	6,555	15,854	3,453	72,751
Total		98,341,650	1,604,412	1,313,234	41,693,839	1,075,405	144,028,542

Source: Jihad Rural Industry Office, June 2001

ANNEX K-7 Rural Industries in Whole Province (3)

Number of Permission & Product Value of Industry by Categories
Jihad Rural Industry Office

Food Industry Information

	Title	Unit	Count
1	Count of Active Issued Permissions		4,139
2	Amount of Stable Investment	Rials	3,617,960
3	Count of Employees		52,303
4	Count of Issued Permissions		1,258
5	Amount of Stable Investment of Permissions	Rials	671,803
6	Amount of Permissions Employees		14,638
7	Count of Active Workshops		1,717
8	Amount of Investment of Productive Workshops	Rials	802,621
9	Count of Employees of Productive Workshops		18,259

Mineral Industry Information

	Title	Unit	Count
1	Count of Active Issued Permissions		3,791
2	Amount of Stable Investment	Rials	1,226,725
3	Count of Employees		41,184
4	Count of Issued Permissions		1,069
5	Amount of Stable Investment of Permissions	Rials	244,466
6	Amount of Permissions Employees		12,036
7	Count of Active Workshops		1,596
8	Amount of Investment of Productive Workshops	Rials	361,551
9	Count of Employees of Productive Workshops		17,688

Textile Industry Information

	Title	Unit	Count
1	Count of Active Issued Permissions		1,309
2	Amount of Stable Investment	Rials	639,626
3	Count of Employees		31,677
4	Count of Issued Permissions		293
5	Amount of Stable Investment of Permissions	Rials	120,404
6	Amount of Permissions Employees		5,516
7	Count of Active Workshops		426
8	Amount of Investment of Productive Workshops	Rials	159,563
9	Count of Employees of Productive Workshops		8,362

ANNEX K-7 Rural Industries in Whole Province (3)

Number of Permission & Product Value of Industry by Categories
Jihad Rural Industry Office

Chemical and cellulose Industry Information

	Title	Unit	Count
1	Count of Active Issued Permissions		2,442
2	Amount of Stable Investment	Rials	1,417,039
3	Count of Employees		32,986
4	Count of Issued Permissions		566
5	Amount of Stable Investment of Permissions	Rials	279,899
6	Amount of Permissions Employees		7,180
7	Count of Active Workshops		753
8	Amount of Investment of Productive Workshops	Rials	240,230
9	Count of Employees of Productive Workshops		9,135

Metal Industry Information

	Title	Unit	Count
1	Count of Active Issued Permissions		1,245
2	Amount of Stable Investment	Rials	653,304
3	Count of Employees		14,825
4	Count of Issued Permissions		187
5	Amount of Stable Investment of Permissions	Rials	62,014
6	Amount of Permissions Employees		1,863
7	Count of Active Workshops		312
8	Amount of Investment of Productive Workshops	Rials	95,530
9	Count of Employees of Productive Workshops		3,034

Source: Jihad Rural Industry Office, June 2001

ANNEX K-8 Rural Industry by Jihad in the Country

Report (excerpt) of Village Industry (changing to small) and It's Operation during 1987 to 1999
Head Office of Industrial Plans and Operation, 2000

1 Village industries and its rule in village development:

The researches done in the recent years show that, in the non-development countries, we should consider the village development. If we want to get the constant development in the country.

One most questions in this case is how we can develop the villages.

The village are very important because we get more than 80% of our food needs from villages.

Route of economic independence and country self-confidence is into the villages.

After 2 decade for village development and finally country development, there have been many services to the villages by different organizations, especially Jihad. At present many of villages have infrastructure facilities.

But what is more important is infrastructure facilities are not the only factor for village development.

We need to concounter with villages' problems like making job and employment and their high income.

The statistical data show that during 1956 up to 1996:

Increasing in city population = 4.66%

Increasing in villages population = 1.46%

This is the reason that many villagers immigrate toward the cities.

in 1956, village population compared with country population = 68.59%

in 1996, village population compared with country population = 38.69%

One of the reasons of immigration is shortage of job in villages and lower villagers' income less than city people.

Based on the third development plan, the government must create 765,000 of new jobs annually for the village.

Mentioned data show that only agricultural activities cannot make enough jobs for villagers and we need to develop another activities like village industries.

In this case, we can make the wage and salary of villagers more as compared to city income.

2 Industrialization, articles:

1 Technical article:

In this article, making policies is considered, such as technology level, industry scale, type of it & ... Is considered.

2 Space article:

If we want to make the place of industry, determined, then we need a organization which is familiar with villages potentials.

This is important that the main reason of agriculture problems is related to not-growing in village industry. Agriculture development is a function of industry development, especially changing industry.

These industries:

Make new jobs and more income for surplus of agriculture workers,

Progress agriculture crops added value to the farmers,

Process,

Growing,

Pack agriculture crops, and

Decrease losses of agriculture crops.

3 Goals and missions of village industries

1 Help to villages continual development and villages construction for improving in economic and social situation of villagers by:

1 People share in investment on creation and development of villages industries,

2 Making new jobs and increasing in villagers income,

3 Optimize use of facilities and existing capabilities in rural and village region for making different economic activities in these region,

4 Creating of proper situation for growing in creative power and become the growing in talented persons,

5 Increasing in technical knowledge and skills of villagers and increasing in villagers man-power, productivity,

6 Supporting the agriculture activities.

2 Production and supply of some of needed goods of country.

3 Help to non-petroleum export increasing.

4 Characteristics and determination of village handicraft:

We call handicraft which have below descriptions and are produced in a center or are produced as single parts in different villages and centers.

1 Man-power:

Man-power is supplied from residents of villages centers and regions. If there is not enough man-power, they are supplied from another regions.

2 Materials:

Materials are supplied from into the villages or into the country. But that is emphasized that we use from local materials. If in some case, there is any need for export to another countries, we maybe need some of materials to be imported. It is acceptable.

3 Machinery

Machinaries are supplied by country. But in some cases, we maybe need to be imported. It is acceptable.

4 Proper technology

Technology should be applicable in villages and should be capable to create and operate in villages. And it is necessary to increase the villagers' technical skills and knowledge.

5 Scale:

The scale of village industries are estimated on number of workers.

It's max 50 persons in each of work turn (8hours).

Constant investment is max. 3 billion Rials based on 1999.

Constant investment on agriculture changing is max. 10 billion Rials based on 1999.

Annual inflation will be considered.

5 Summary of Village Industiy, Operation up to now:

Jihad is determined the different type of small & changing industies in rural and villages.

It has issued 14,350 of establishment licence with 6,820 billion of constant investment.

The said licences will make the new jobs for 195,000 persons.

Out of the issued licences, 4,318 are now operating and producing and active.

They created 53,000 persons' job.

and Jihad has issued 36,000 of I.D. licence:

- 1 Reforming in production lines,
- 2 Better in construction of existing village industry work places,
- 3 Making the work places more hygenic,
- 4 using the bank loans,
- 5 Presentation of needed services.

and Jihad has established 76,000 persons' job.

6 Industry Regions:

Constructed the new industrial regions in the country from 1987.

1 Village industry of 170 have been under construction.

2 Out of them, 90 are ready to operation.

In this region, there is a potential of 3,490 units,

It will make the new jobs for 50,120 persons.

1 Location of industry regions:

These regions are average:

125km from provincial center,

27km from adjacent city,

11.8km from district center,

5.6km from rural district center,

1.7km from adjacent villages.

2 Employee situation:

less than 20 persons = about 90%

more than 20 persons = about 10%

more than 50 persons = less 1%

7 Suggestions about combination:

Because the agriculture and village development are two unseparate factors for national development.

In 3rd development plan, they have considered to village construction and development with combination with agriculture, development, construction and mine and industry ministry.

Source: Rural Industry Office, Jihad.

ANNEX K-9 Rural Industry in Chaharmahal va Bakhtiyari Province (1)

Present Situations and Plan

Rural Industry Department, Provincial Jihad, Chaharmahal

1 Features and specialty of rural industry

The most important features of rural industries are:

- 1 Establishment of these industries in rural areas is in accordance with population fundamental and productivity conditions of villages.
- 2 Raw materials used in these industries mostly are dependent on local raw materials or can be provided from within country resources.
- 3 The technology is in accordance with abilities of population structure and technical knowledge of villagers.
- 4 Often productive activities has a relationship with local culture, arts and traditions.
- 5 From aspect of industry classification according to organizing system these kind of industry is classified in domestic, workshop and small industries.
- 6 Managerial system in these kind of industry is not very complicated and is based on personal expences.
- 7 Occupation maker, since these kind of industries use low level technology, they need more peoples and can use beyond of demand human resources or can use seasonal unemployed villagers.
- 8 Rural industry is a complementary and support for agricultural activities.
- 9 Because of market limitations, it has ability of providing part of within country demand and has capability of export.

2 Targets of establishing and developing rural industry

- 1 Approaching optimized usage of existing facilities and resources in rural areas.
- 2 Helping villagers to have a better life level through increasing per capita income.
- 3 Producing productive occupation for people beyond agricultural activities demand and preparing necessities of for seasonal and temporary employment for villagers and people of tribes.
- 4 Producing parts of needed products of country in rural areas.
- 5 Preparing necessities for enhancing skills of villagers and grow of their abilities.
- 6 Producing economic thrive in tural areas through increased in added value of agricultural products.
- 7 Helping balancing economical conditions of rural and urban areas.
- 8 Helping cope with out of control immigrations to urban areas and decreasing social disharmony.
- 9 Helping increase in products not driven from oil.
- 10 Helping establishing and developing converting industries and service provider units within frame of rural areas.
- 11 Providing appropriate conditions needed for industrial investment in rural areas.
- 12 Providing necessities of technological development in traditional and local activities and development of industrial culture in rural areas.

3 Operation policies

- 1 Paying attention to occupation maker projects which yield in short period and with acceptable amount of investment.
- 2 Issuing permission and establishment of rural industries in rural areas.
- 3 Refusing to accept projects which need direct foreign currency or need foreign machineries.
- 4 Industries must be suitable for villages potentials.

4 Priorities

- 1 Converting, proccsing related to bestial and aviculture, fishery, forest and pastures.
- 2 Agricultural tools.
- 3 Cellulose.
- 4 Cloth.
- 5 Non metal materials.

5 Carpet and Handicraft

In developing countries, beside of agricultural occupations some other occupations must be produced, which not only covers their villagers vree time but also make extra income for them. In this situation, it is possible by develop and modernization of small and handicraft industries cope with hidden long term unempliyment. Development of hadmade carpet industries is prominently important:

- 1 Producing productive occupations in order to optimized use of free time of rural families and increasing their income.

- 2 Enhancing position and role of woman in family,
- 3 Position of carpet export,
- 4 High rate of added value and low rate investment,
- 5 Optimized usage of local raw materials such as wool and various kinds of hebal colours,
- 6 Illustrating national culture.

Tarh-e-Bagha (survive project)

Optimizing carpet workshop conditions and making them healthy.

In order to support rural carpet workshops, Jihad with Ministry of Health has conducted medical training and established hygiene workshops for the purpose of preventing and reducing disease rate and healing sickness caused by carpet weaving.

Factors of reduction in handmade carpet export

- 1 Economic crisis which caused lack of activity in market of importer countries,
- 2 Entering new producer countries into carpet market,
- 3 Existence of contracts for foreign currency,
- 4 Continuous changes in regulations,
- 5 Lack of any special supervisors for carpet market,
- 6 Continuous change of currency rates in relation with each other,
- 7 Absence of system for interchange of information about market situation,
- 8 Absence of any change and modernization in traditional system of production and marketing
- 9 Lack of enough statistics, information and document in relation with handmade carpet,
- 10 Existence of handmade carpet in ways other than formal export.

6 Difficulties and Problems

- 1 Absence of reclamation credits and duty credits (in Rial and foreign currency) in rural industry department,
- 2 Rural industry (small, converting, carpet and handicraft) damages easily because of recent economic and financial policies,
- 3 Undetermined situations of rural industry among other kind of industries and authorities forgetting about problems and necessities of rural industry and undermined share of rural industry in gross national production and also national occupation,
- 4 High price of governmental services such as bank services, branching price for fresh pipe water, electricity, energy, tax, etc. and unstable regulations related to customs and export.

Source: Report (excerpt) of Present and Desired Situations of Rural Industry
Rural Industry Department, Provincial Jihad, Chaharmahal

ANNEX K-9 Rural Industry in Chaharmahal va Bakhtiyari Province (2)

Present Situations and Plan
Rural Industry Department, Provincial Jihad, Chaharmahal

1 Permission

	1995		1996		1997		1998		1999		Total	
	Number	Investment (1,000 Rials)	Number	Investment (1,000 Rials)	Number	Investment (1,000 Rials)	Number	Investment (1,000 Rials)	Number	Investment (1,000 Rials)	Number	Investment (1,000 Rials)
1 Food & Processing	9	2,161	7	3,825	7	3,955	8	3,510	-	-	31	13,451
2 Non-metal	6	1,267	13	2,340	8	3,149	6	8,897	2	1,180	35	16,833
3 Textile	2	555	6	2,160	6	2,713	11	5,730	1	314	26	11,472
4 Chemical and Cellulose	6	1,481	5	3,831	8	4,872	2	876	1	673	22	11,733
5 Metal	4	2,023	7	3,620	2	2,004	3	1,779	-	-	16	9,426
Total	27	7,487	38	15,776	31	16,693	30	20,792	4	2,167	130	62,915
US\$ equivalent (3900R/\$)		1,920		4,045		4,280		5,331		556	0	16,132

2 Occupation, Actual Credit

	1995			1996			1997			1998			Total		
	Number	Credit (mil. Rials)	Job	Number	Credit (mil. Rials)	Job	Number	Credit (mil. Rials)	Job	Number	Credit (mil. Rials)	Job	Number	Credit (mil. Rials)	Job
1 Food & Processing	5	1,200	40	4	1,000	32	7	2,000	58	7	1,650	56	23	5,850	186
2 Non-metal	1	220	8	2	460	15	2	560	16	5	1,400	40	10	2,640	79
3 Textile	2	480	16	1	250	8	3	850	25	2	520	15	8	2,100	64
4 Chemical and Cellulose	1	250	8	1	240	8	2	820	15	3	850	24	7	2,160	55
5 Metal	3	720	24	2	550	17	3	900	26	2	650	18	10	2,820	85
Total	12	2,870	96	10	2,500	80	17	5,130	140	19	5,070	153	58	15,570	469
US\$ equivalent (3900R/\$)		735,897			641,026			1,315,385			1,300,000			3,992,308	

3 Exploitation Stage of Industry Plants

	1995			1996			1997			1998			Total		
	Number of permission	Invest (mil. Rials)	Job	Number of permission	Invest (mil. Rials)	Job	Number of permission	Invest (mil. Rials)	Job	Number of permission	Invest (mil. Rials)	Job	Number of permission	Invest (mil. Rials)	Job
1 Food & Processing	-			1	1,448	10	3	3,727	40	3	734	15	7	5,909	65
2 Non-metal	2	491	27	1	181	8	2	963	31	1	382	12	6	2,017	78
3 Textile				1	348	20	2	357	10	1	217	5	4	922	35
4 Chemical and Cellulose	1	74	5	-			1	78	12	-			2	152	17
5 Metal	1	119	10	1	683	32	-			2	1,610	61	4	2,412	103
Total	4	684	42	4	2,660	70	8	5,125	93	7	2,943	93	23	11,412	298
US\$ equivalent (3900R/\$)		175,385			682,051			1,314,103			754,615			2,926,154	

ANNEX K-9 Rural Industry in Chaharmahal va Bakhtiari Province (2)

Present Situations and Plan

Rural Industry Department, Provincial Jihad, Chaharmahal

4 Occupation, Workshop

Occupation, Workshop	1995 Job	1996 Workshop Job	1997 Workshop Job	1998 Workshop Job	1999 Workshop Job	Total						
						Workshop Number	Investment					
							(1,000 Rials)					
1 Food & Processing	6	12	11	26	10	22	6	15	-	33	75	
2 Non-metal	1	3	3	7	2	5	4	11	-	10	26	
3 Textile	3	7	10	24	8	18	5	12	1	2	27	63
4 Chemical and Cellulose	1	2	1	3	1	2	2	5	1	2	6	14
5 Metal	21	24	17	34	31	28	4	10	1	3	74	99
Total	32	48	42	94	52	75	21	53	3	7	150	277

Source: Report of Present and Desired Situations of Rural Industry
Rural Industry Department, Provincial Jihad, Chaharmahal

ANNEX K-9 Rural Industry in Chaharmahal va Bakhtiari Province (3)

Present Situations and Plan

Rural Industry Department, Provincial Jihad, Chaharmahal
Carpet

1 Production Value (million Rials) by rural weavers

Year	1995	1996	1997	1998	1999	Total	average
1 Shahrekord	4,400	4,550	4,700	4,990	5,800	24,440	4,888
2 Borujen	5,050	5,300	5,450	5,930	2,450	24,180	4,836
3 Lordegan	1,700	1,800	2,200	2,428	3,400	11,528	2,306
4 Farsan	-	180	250	297	550	1,277	319
5 Ardel	-	120	200	240	320	880	220
6 Saman							
7 Shalamzar							
Total	11,150	11,950	12,800	13,885	12,520	62,305	12,461
US\$ equivalent (3900R/\$)	2,858,974	3,064,103	3,282,051	3,560,256	3,210,256	15,975,641	3,195,128
Growth rate (%)		107.17	107.11	108.48	90.17		103.23

2 Production Value (million Rials) by carpet cooperatives

Year	1995	1996	1997	1998	1999	Total	average
1 Shahrekord	3,750	3,150	4,050	4,179	4,279	19,408	3,882
2 Borujen	-	255	652	840	1,050	2,797	699
3 Lordegan	250	450	1,000	1,050	1,100	3,850	770
4 Farsan	598	700	700	600	600	3,198	640
5 Ardel	246	620	680	580	520	2,646	529
6 Saman	348	600	750	750	800	3,248	650
7 Shalamzar	129	270	370	450	500	1,719	344
Total	5,321	6,045	8,202	8,449	8,849	36,866	7,373
US\$ equivalent (3900R/\$)	1,364,359	1,550,000	2,103,077	2,166,410	2,268,974	9,452,821	1,890,564
Growth rate (%)		113.61	135.68	103.01	104.73		114.26

3 Investment (million Rials)

Year	1995	1996	1997	1998	1999	Total	average
1 Tarhe Bagha (survive project)	2,600	900	3,600	-	-	7,100	2,367
2 Renewing training	-	-	100	255	-	355	185
3 Training beginners	-	-	200	-	-	200	200
4 Handicraft	-	-	-	22	-	22	22
5 Map reforming	-	-	-	-	-	0	-
6 Training centers	-	250	-	150	-	400	200
Total	2,600	1,150	3,900	427	0	8,077	-
US\$ equivalent (3900R/\$)	666,667	294,872	1,000,000	109,487	0	2,071,026	414,205
Growth rate (%)		44.23	339.13	10.95			131.44

4 Investment by Carpet Department (million Rials)

Year	1995	1996	1997	1998	1999	Total	average
1 Shahrekord	1,465	1,330	1,330	1,450	1,450	7,025	1,375
2 Borujen	620	220	220	250	250	1,560	353
3 Lordegan	100	400	400	470	470	1,840	300
4 Farsan	150	380	380	230	230	1,370	303
5 Ardel	230	390	390	410	410	1,830	337
6 Zaianderod	100	310	310	370	370	1,460	240
7 Kiar	100	270	270	300	300	1,240	213
Total	2,765	3,300	3,300	3,480	3,480	16,325	3,122
US\$ equivalent (3900R/\$)	708,974	846,154	846,154	892,308	892,308	4,185,897	800,427
Growth rate (%)		119.35	100.00	105.45	100.00		106.20

Source: Report of Present and Desired Situations of Rural Industry
Rural Industry Department, Provincial Jihad, Chaharmahal

ANNEX K-9 Rural Industry in Chaharmahal va Bakhtiari Province (4)

Present Situations and Plan

Rural Industry Department, Provincial Jihad, Chaharmahal

Five Year Plan

Future Projects to be Issued Permission

	2000		2001		2002		2003		2004		Five Year Total	
	Number	Investment (mi. Rials)	Number	Investment (mi. Rials)	Number	Investment (mi. Rials)	Number	Investment (mi. Rials)	Number	Investment (mi. Rials)	Number	Investment (mi. Rials)
1 Food & Processing	5	1,800	6	2,160	8	2,880	10	3,600	12	4,320	41	14,760
2 Non-metal	2	720	3	1,080	4	1,440	6	2,160	8	2,880	23	8,280
3 Textile	2	720	3	1,080	4	1,440	6	2,160	8	2,880	23	8,280
4 Chemical and Cellulose	4	1,440	5	1,800	6	2,160	4	1,440	4	1,440	23	8,280
5 Metal	2	720	3	1,080	3	1,080	4	1,440	3	1,080	15	5,400
Total	15	5,400	20	7,200	25	9,000	30	10,800	35	12,600	125	45,000
US\$ equivalent (3900R/\$)		1,384,615		1,846,154		2,307,692		2,769,231		3,230,769		11,538,462

Source: Report of Present and Desired Situations of Rural Industry
Rural Industry Department, Provincial Jihad, Chaharmahal

ANNEX K-9 Rural Industry in Chaharmahal va Bakhtiyari Province (5)

Chaharmahal Rural Industry

Annual Report (excerpt) of Rural Industry, Chaharmahal, May 17, 2001

1 Preface

In relation to this matter activities of rural industry managerial is divided into two divisions as follows:

- 1 Small converting (processing) industries,
- 2 Carpet and rural handicraft

2 Rural industry and its role in development of rural society

Studies have been done during these recent decades shows that developing countries in order to approaching sustainable development in national level, have no way other than rural development. Sustainable development survive rural society and its development is absolutely essential and is one of the most important discussions in economical development of these countries.

A short glimpse to economical situations of our country proves that economical dependence and self fulfillment is completely dependent on villages and rural areas, one of the most aspects of that is nutrition security. More than 80 % of this security is related to rural society.

During this two decades after revolution in order to developing rural areas and approaching national development (according to cultural factors governing our society and for the purpose of developing social justice) giving services to rural areas has been done in an amazing level and for the time being in lots of rural areas in an appropriate level have fundamental facilities (fresh water, electricity, road). But it is completely obvious that, only providing these fundamental services hygiene and teaching, is not enough for sustainable development. For the time being basic problem of rural industry is absence of all around and integrated tendency to rural problem especially their occupation and income.

3 Target and feature of rural industry

A) Target

- 1 Preparing occupation and income increase necessities for villageers for approaching social justice,
- 2 Approaching optimized usage of facilities and resources in rural areas,
- 3 Helping reclamation and sustainable development for better economic and social situation,
- 4 Helping increase in export and produce of materials not driven from oil,
- 5 Attracting peoples partnership for investment for establish and development of rural industry (small and converting (processing), carpet, handicraft)
- 6 Developing technical knowledge of rural human resources,
- 7 Supporting agricultural activities.

B) Definition and feature of rural industry

Rural industry is said that kind of industry is appropriate for abilities of rural areas in form of group (industrial areas) or individuals or rural centers and having following features:
Human resource, raw materials, Iran made machineries, appropriate technology and from job making aspect maximum fifty employees and a capital less than three billion Rials.

4 Existing situations

In Chaharmahal va Bakhtiyari province until end of year 2000,

- 1 About 403 permission for small and converting industries has been issued.
- 2 About 4648 occupations has been made,
 - 1 Of which 97 case with capital of 43,300 million Rials and 975 occupations have reached to exploitation stage.
 - 2 About 970 identity cards have been issued, 1940 occupations have been made.
- 3 About 6 industrial areas with 107 ha:
 - 1 About 360 industrial plants, 3150 occupation have been made,
 - 2 Of which 3 industrial areas with 62 ha, 200 plants and 2400 occupation have reached to exploitation stage, (fundamental facilities: access road, internal street, fresh water, electricity, telephone, gas)
- 4 In relation with carpet and handicraft:

- 1 About 14712 carpet weaving workshops are recognized and ID cards have been issued,
- 2 Of which 8310 workshops with credit of 8420 million Rials have become optimized and hygienic by "Tarhe Bagha",
- 3 About 9327 workshops with 18625 occupations have been made by seven cooperative and one union of rural hadmade carpet,
- 4 About 68000m2 product and value of 27404 million Rials have been made,
- 5 More than 100 workshops for rural handicraft are recognized and 27 of them have been issued ID cards.

Source: Annual report, 2001
 Rural Industry Department
 Provincial Jihad, Chaharmahal va Bakhtiyari

ANNEX K-9 Rural Industry in Chaharmahal va Bakhtiari Province (6)

Rural Industry

1 Permission & ID Card (Year 2000)

	Establishing Permission			ID Card issued			Exploitation Permission			Exploitation stage project	
	Number	Job	Capital (mil. Rials)	Number	Job	Capital (mil. Rials)	Number	Job	Capital (mil. Rials)	Number	Product (mil. Rials)
1 Food & Processing	11	110	7,150	4	11	750	4	32	1,600	17	7,799
2 Non metal minerals	7	56	3,640	1	4	300	2	65	9,080	31	22,726
3 Textile	4	36	2,340	5	14	670	1	8	316	6	1,235
4 Chemical Sellulose	4	36	2,340	-	-	-	2	36	2,230	9	9,089
5 Metal	8	72	4,680	4	8	522	1	8	320	9	8,550
Total	34	310	20,150	14	37	2,242	10	149	13,546	72	49,399

2 Industrial Area (Year 2000)

Industrial area	Place		Area (ha)	Progress Spent credit		Excuted activity
	township	district		(%)	(mil. Rials)	
1 Gandoman 1st phase	Borojen	Gandoma	10	85	21	Asphalt
2 Dasht Zarrin 1st phase	Farsan	Kouhrang	12	75	30	Asphalt
3 Vardanjan	Shahrekord	Bon	10	45	100	Electricity
Total			32	205	151	

3 Approved Bank Facilities (Year 2000)

	Number	Job	Source of credit	(million rials)	
				Amount of investment (from Bank)	(from Private)
1 Food & Processing					
1 Agricultural industry	7	64	note 29,30	1,300	1,580
2 Fishery industry	-	-	-	-	-
3 Livestock industry	1	30	note 29,30	320	1,030
4 Other food industry	1	12	note 3	70	470
2 Metal					
1 Machinery, Repair	1	20	note 29	300	600
2 Other metal industry	2	10	note 3	85	365
3 Cellulose					
1 Forest & Pasture	3	25	note 3	200	225
2 Other cellulose	1	3	note 29	30	105
4 Chemical	2	24	note 3	200	880
5 Textile	-	-	-	-	-
6 Non metal, Minerals	6	88	note 3	1,620	2,340
Total				4,125	7,595

4 Training held in Year 2000

Title	Teaching Place		Attendant man-day
	Twonship	Village	
1 Marketing	Shahrekord	Vardanjan	220
2 Project control	Borojen	Township Jihad	150
3 Meeting of producers	Shahrekord	Provincial Jihad office	45

Source: Annual Report 2001, Rural Industry Department, Provincial Jiahd Chaharmahal

ANNEX K-9 Rural Industry in Chaharmahal va Bakhtiari Province (7)

Rural Industry Carpet & Handicraft

1 Permission & ID Card (Year 2000)

	Carpet		ID card issued		Handicraft		Activity	Credit (TarhehBagha)		Distribution of Weaving machine		
	Allocated credit	Actual	Number of ID card	Number of ID card	Number of ID card	Number of ID card		Credit	Credit	Number of Kinds of machine	Argonomic semi-	Argonomic
	Amount		workshop issued	workshop issued	workshop issued	workshop issued		(mil. Rials)		machine	Argonomic	Argonomic
1 Shahrekord	930	930	57	57	65	21	Statue, Inlay	700		200	30	170
2 Borujen	400	400	65	65	17	2	Chogha-inlay	420		50	15	35
3 Lordegan	310	-	-	-	6	2	Chogha-inlay	460		35	13	22
4 Farsan	330	-	34	34	12	2	Inlay	420		35	13	22
5 Ardel	285	285	-	-	-	-		-		35	13	22
6 Shalamzar	390	390								20	8	12
7 Zayandehroud	330	330										
* Carpet union	1,275	1,275										
Saman										25	8	17
Total	4,250	3,610	156	156	100	27		2,000		400	100	300

2 Training held in Year 2000

Title	Place	Attendant (man-day)
1 Financial manage of carpet cooperative	Shahrekord, Carpet union	112
2 Inlay	Shahrekord, Vardarjan	300
3 Technical carpet supervisor	Tehran, Varamin	84

Source: Annual Report 2001, Rural Industry Department, Provincial Jihad, Chaharmahal va Bakhtiari

ANNEX K-10 Rural Industry around Study Areas (1)

Chaharmahal va Bakhtiari (Selected Area)

List issued Establish Permissions in considering township

Serial No	Permission No.	Issue Date	Owner name	Province	Township	Dept	Village	Deprived	Industry Type	Activity Type
1	8/1016	87	Elyas Chehrizi	Chahar mahal Bakhtyari	Boroujen	Gandoman	Kenarak sofa		Mineral	Beton Shaft & Block
2	8/1031	88	Mohammad Sefi Pour	Chahar mahal Bakhtyari	Boroujen	Markazi	Naghneh		Chemical & Construtive	Home And Office Wood appliances
3	8/1051	89	Vali Mohammad Soltani	Chahar mahal Bakhtyari	Boroujen	Gandoman	Oregan	Yes	Textile	Brezent (cloth)
4	8/1088	90	Mostafa Amini	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Food	Edible Mushroom Cultivation
5	8/1106	91	Abdol Reza Keyvani	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Mineral	Building Stone
6	8/1122	91	Allahyar Esmaili	Chahar mahal Bakhtyari	Boroujen	Markazi	Oregan	Yes	Metal	Agricultural Tools
7	8/1128	92	Farnoush Boroujen Co.	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Food	Pasta
8	8/1131	92	Ali Reza Tavakkoli & Shoraka	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Chemical & Construtive	Wooden Frame
9	8/1143	92	Jahan Alvar Gandoman Co.	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Chemical & Construtive	Wooden Travers
10	8/1171	92	Ahmad Amini	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Chemical & Construtive	Packet and Notebook
11	8/1176	92	Ali Raeisi Cooperative No. 223	Chahar mahal Bakhtyari	Boroujen	Markazi	Sefid dasht		Food	Animal Food
12	8/1181	93	Ali Sanaei Zadeh & Shares	Chahar mahal Bakhtyari	Boroujen	Markazi	Naghneh		Mineral	Mosaic
13	8/1198	93	Hosseyh Ghiasi	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Metal	Metal Home And Office appliances
14	8/1200	93	Rostam Khosravi	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Metal	Agricultural Tools
15	8/1206	94	Zardkoub Plastic Co.	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Chemical & Construtive	Plastic Dishes
16	8/1213	94	Jahangir Razi	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Food	Honey Produce and Packing
17	8/1215	94	Bahador Asadi	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Mineral	Mosaic
18	8/1229	95	Khan Ali Amini	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Chemical & Construtive	Building Paint
19	8/1230	95	Mojtaba Sadeghyhan	Chahar mahal Bakhtyari	Boroujen	Markazi	Gandoman	Yes	Mineral	Asphalt
20	8/1248	95	Bakhtyar Mirzaei	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Metal	Metal Products
21	8/1252	96	Ali Mirzaei	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Metal	Metal Products
22	8/1255	96	Women Cooperative of Naghneh	Chahar mahal Bakhtyari	Boroujen	Markazi	Naghneh		Textile	Hand made Carpet
23	8/1256	96	Yahya Asadi	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Food	loded Salt
24	8/1257	96	Gandoman Cake and Cooki Co.	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Food	Cake and Cooki
25	8/1263	96	Ardeshtir Razi & Shares	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Food	Milk products
26	8/1264	96	Cooperative 179	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Food	Cube Suger
27	8/1266	96	Gandoman Multi Purpose Co.	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Metal	Agricultural Tools
28	8/1268	96	Mohammad Reza Alaei	Chahar mahal Bakhtyari	Boroujen	Markazi	Faradanbe		Food	Herbal Medicine
29	8/1282	96	Ahmad Mahdian	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Metal	Metal dishes
30	8/1298	97	Nayyereh Ghazanfari & Shares	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Food	Pickeled Products
31	8/1299	97	Seyyed Reza Taher Zadeh & Sh.	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Mineral	Beton Shaft & Block
32	8/1303	97	Ghodratollah Jamali & Sh.	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Metal	Making Saker
33	8/1309	97	Mohammad Kazem Mohseni & Sh.	Chahar mahal Bakhtyari	Boroujen	Markazi	Gandoman		Textile	Brezent (cloth)
34	8/1317	97	Sadaf Cloth Cooperative	Chahar mahal Bakhtyari	Boroujen	Gandoman	Oregan	Yes	Textile	Cloth
35	8/1328	98	Rahmat Ali Fatehi	Chahar mahal Bakhtyari	Boroujen	Markazi	Gandoman		Food	Extract of Date and Grape
36	8/1337	98	Anaam Carpet Cooperative	Chahar mahal Bakhtyari	Boroujen	Markazi	Gandoman		Textile	Thread colouring
37	8/1347	98	Mohaddeseh Cooperative	Chahar mahal Bakhtyari	Boroujen	Markazi	Naghneh		Chemical & Construtive	
38	8/1355	99	Mohaddeseh Productive Cooperative	Chahar mahal Bakhtyari	Boroujen	Markazi	Boroujen		Textile	Cloth
39	8/1363	99	Cooperative of Behzisty	Chahar mahal Bakhtyari	Boroujen	Markazi	Faradanbe		Textile	Cloth
40	8/1371	99	Cooperative No. 253	Chahar mahal Bakhtyari	Boroujen	Gandoman	Gandoman		Mineral	Sand
41	8/1391	2000	Rasoul Tabrizyan	Chahar mahal Bakhtyari	Boroujen	Markazi	Aghbolagh		Mineral	Beton Peaces
42	8/1394	2000	Easa Mansouri	Chahar mahal Bakhtyari	Boroujen	Markazi	Gandoman		Food	Milk products
43	8/1396	2000	Milk & Date Co. of Gandoman	Chahar mahal Bakhtyari	Boroujen	Markazi	Gandoman		Food	Extract of Date and Grape

Source: Rural Industry Department, Jihad

ANNEX K-10 Rural Industry around Study Areas (1)

Chaharmahal va Bakhtyari (Selected Area)

List issued Establish Permissions in considering township

Serial No	Product	Amount of Yearly Product	Unit	Progress Percent	Area Square meter		Initial investment Rials	Count of Employee	Product Start Date	Permission Number	Permission Issue Date	Industrial Zone Name
					Total	Building						
1	Beton Shaft & Block	20000	m ²	93	6000	410	21	8	90			
2	Home And Office Wood appliances	5000	m ²	100	1000	312	19	6		8/1016	92	
3	Brezent (cloth)	170000	m ²	100	1200	372	28	11		8/1017	92	
4	Edible Mushroom	100	Ton	85	6000	1325	160	13	93			Gandoman
5	Building Stone	20000	m ²	100	6300	895	158	11		8/1030	95	Gandoman
6	Agricultural Tools	65	Ton	100	1500	372	51	5		8/1035	97	
7	Pasta	1500	Ton	100	3500	620	559	22		8/1031	96	Gandoman
8	Wooden Frame	240000	m	76	2000	350	65	6	97			Gandoman
9	Wooden Travers	1250	m ³	14	2750	350	52	7				Gandoman
10	Packet and Notebook	300	Ton	80	2000	430	74	10				Gandoman
11	Animal Food	20000	Ton	56	10000	2010	588	21				
12	Mosaic	15000	m ²	100	1000	250	50	4		8/1037	97	
13	Metal Home And Office appliances	100	Ton	75	1650	350	76	7	94			Gandoman
14	Agricultural Tools	550	Ton	100	3600	600	342	20		8/1033	96	Gandoman
15	Plastic Dishes	700	Ton	100	5600	900	947	32		8/1034	96	Gandoman
16	Packed Honey and Wax	126	Ton	100	2600	584	90	14		8/1044	98	Gandoman
17	Mosaic	20000	m ²	50	2000	242	59	4				Gandoman
18	Building Paint	100	Ton	14	2275	460	262	11				Gandoman
19	Asphalt	160	Ton	75	75	10000	80	808				
20	Steel Wire & Cabel	200	Ton	100	100	1000	280	237		8/1046	98	Gandoman
21	Steel Wire & Cabel	200	Ton	43	43	1000	270	5				
22	Hand made Carpet	576	m ²	20	20	5000	192	66				
23	Ioded Salt	10000	Ton	20	20	2500	580	334				
24	Cake and Cooki	300	Ton	100	100	900	300	12		8/1056	2000	
25	Cream & Yoghourt	1833	Ton	20	20	2000	500	370				
26	Cube Suger	1200	Ton	100	100	2000	550	414		8/1053	2000	Gandoman
27	Agricultural Tools	200	Ton	20	4000	720	585	20				Gandoman
28	Herbal Medicine	7500	Kg	20	2500	380	311	12				
29	Aluminium and Teflon dishes	400	Ton	14	14	6000	1440	16				Gandoman
30	Pickeled Products	300	Ton	35	3000	600	473	16				Gandoman
31	Beton Shaft & Block	15000	m ²	65	2500	285	181	6				Gandoman
32	Tank & Saker	1200	Ton	18	3000	600	530	12				Gandoman
33	Raw Brezent	200000	m ²	20	2000	450	457	12				
34	Cloth	43000	Set	6	1000	330	491	29				Gandoman
35	Extract of Date and Grape	900	Ton	40	1000	200	197	5				
36	Thread colouring	150	Ton	6	1500	350	288	9				Dast-e-Zari
37	Toys	216		6	6250	1200	1370	126				
38	Cloth	15000	Set	25	2000	510	520	40				
39	Cloth	20000	Set	20	1500	200	282	10				
40	Separating Sand by Size	160000	Ton	20	10000	470	1524	21				
41	Beton Peaces	20000	m ²	20	2500	230	265	8				
42	Milk products	1000	Ton	20	2500	200	373	6				
43	Extract of Date and Grape	600	Ton	20	1200	612	530	10				

ANNEX K-10 Rural Industry around Study Areas (2)

Esfahan (Selected Area)

List issued Establish Permissions in considering township

Serial No	Permission No.	Issue Year	Owner name	Province	Township	Dept	Village	Deprived	Industry Type
1	3/1638	1,994	Asgar Ghobadpour & Sharers	Isfahan	Samirom	Markazi	Termeh		Carton
2	3/1692	1,994	Deputy of Reclamation and Industry	Isfahan	Samirom	Markazi	Hanna		Asphalt
3	3/2064	1,998	Seyyed Heshmatollah Mousavi	Isfahan	Samirom	Padena Olya	Bideh		Mosaic
4	3/1074	1,988	Mokhtar Nazary	Isfahan	Samirom	Markazi	Komeh		Sand
5	3/1693	1,994	Deputy of Reclamation and Industry	Isfahan	Samirom	Markazi	Hanna		Sand
6	3/1004	1,987	Ahmad Pishkar	Isfahan	Samirom	Markazi	Sadat Abad		Bee Hive
7	3/1003	1,987	Eskandar Amiri	Isfahan	Samirom	Markazi	Komeh		Fruit Box
8	3/1006	1,987	Seyyed Karamali Mousavi	Isfahan	Samirom	Markazi	Khideh		Fruit Box
9	3/1007	1,987	Seyyed Moslem Mirbagheri	Isfahan	Samirom	Markazi	Sivar		Fruit Box
10	3/1160	1,989	Ali Akbar Piroozi	Isfahan	Samirom	Markazi	Fath Abad		Fruit Box
11	3/1555	1,992	Mohammad Reza Nadery	Isfahan	Samirom	Markazi	Hast		Fruit Box
12	3/1666	1,994	Mohammad Khajeh	Isfahan	Samirom	Padena	Mourak		Fruit Box
13	3/1866	1,996	Rouzbah Nikbakht	Isfahan	Samirom	Padena	Bideh		Wooden Box
14	3/2181	2,000	Taghi Heydari & Sharer	Isfahan	Samirom	Padena	Bideh		Producing Pocket and Notebook
15	3/1375	1,990	Houshang Ostovary	Isfahan	Samirom	Markazi	Ali Abad		Wool Spinning
16	3/1389	1,991	Ashkbous Karimi	Isfahan	Samirom	Markazi	Sakh Ghobad		Wool Spinning
17	3/1419	1,991	Seyyed Ali Rezaei	Isfahan	Samirom	Markazi	Hanna		Fruit Box
18	3/2021	1,998	Shahabeddin Taghavi	Isfahan	Samirom	Markazi	Vanak		Wooden Manufactures
19	3/1868	1,996	Sohaili Herbal Medcin Co.	Isfahan	Samirom	Markazi	Mojaz Area		Packing Herbal Medcin
20	3/1588	1,994	Rah Khoda Soltani	Isfahan	Samirom	Markazi	Akhroum		Agricultural Tools
21	3/2073	1,998	Shahpour Jalili	Isfahan	Samirom	Vardasht	Mehrgard		Plastic Rope
22	3/1009	1,997	Aliyar Rezaei	Isfahan	Samirom	Markazi	Dezkan		Cement Manufactures
23	3/1057	1,998	Sadrollah Nasiri	Isfahan	Samirom	Markazi	Mourak		Cement Manufactures
24	3/1181	1,999	Sarafraz Derakhshan	Isfahan	Samirom	Markazi	Hanna		Cement Manufactures
25	3/1936	1,997	Mosavi & Sharer	Isfahan	Samirom	Padena Olya	Kahangan		Cement Manufactures
26	3/2071	1,998	Bahador Taei	Isfahan	Samirom	Markazi	Hast		Producing Beton Shaft And Block
27	3/2131	1,999	Jaber Jafary Sheybani	Isfahan	Samirom	Padena	Bideh		Producing Beton Shaft And Block
28	3/2153	1,998	Seyyed Moslem Mousavi	Isfahan	Samirom	Padena Olya	Rahbez		Producing Beton Shaft And Block
29	3/2230	2,000	Seyyed Azim Parvin & Sharer	Isfahan	Samirom	Padena	Bideh		Producing Beton Shaft And Block
30	3/2176	2,000	Morteza Roshanger & Sharer	Isfahan	Samirom	Padena	Dorahan		Mosaic
31	3/2194	2,000	Seyyed Jalil Ghaemi	Isfahan	Samirom	Markazi	Hast		Mosaic
32	3/2235	2,000	Malek Bahramyan	Isfahan	Samirom	Markazi	Bibi Seyyedeh		Sorting Crashed Stone and Preparing Stone Powder
33	3/2160	1,999	Nosratollah Rezaei	Isfahan	Samirom	Markazi	Hast		Agricultural Tools and Industrial Machinery

Source: Rural Industry Department, Jihad

ANNEX K-10 Rural Industry around Study Areas (2)

Esfahan (Selected Area)

List issued Establish Permissions in considering township

Serial No	Amount of Yearly Product	Unit	Progress Percent	Area Square meter		Initial Investment (Rials)	Total Capital (Rials)	Start Year	Electricity	Sharers	Employees	Progress Percent	Water Consumption	Area Code
				Total	Building									
1	120	Ton		4,000	500	203,413	280,413		27	6	8	34	300	
2	100,000	Ton		15,000	162	836,000	903,000		250	1	9	90	1,250	
3	40,000	m ²		4,000	640	43,000	432,000		50	-	9	36	2,650	
4	60,000	m ³		5,000	72	4,000	44,304	1991	75	3	7	100	2,650	
5	120,000	Ton		20,000	212	270,000	291,000		220	1	7	88	1,250	
6	1,500			450	172	8,669	12,575	1991	25	3	3	100	50	
7	40,000			400	112	6,643	8,112	1991	25	3	3	100	40	
8	25,000			400	114	9,678	10,614	1991	25	1	3	100	40	
9	25,000			400	114	4,678	15,996		25	2	3	82	40	
10	60,000			2,000	410	15,800	18,208		30	2	4	56	1,300	
11	70,000			4,000	410	55,284	61,862	2000	27	2	5	81	40	
12	85,000			4,500	300	80,000	84,762		50	3	10	27	800	
13	150,000			4,000	450	250,000	260,000	2000	50	1	5	82	500	
14	200	Ton		1,500	412	612,200	807,050		15	2	9	9	270	
15	25,000	Set		3,000	632	137,051	191,273	1994	40	3	25	100	1,056	
16	25,000	Set		5,000	747	140,220	194,442	1998	75	2	25	87	1,060	
17	40,000			4,000	290	24,760	28,399	1997	25	4	4	92	40	
18	5,000	m ²		4,000	320	238,000	528,000	1999	50	1	7	90	530	
19	250	Ton		5,000	580	665,000	1,273,000		30	1	16	51	5,000	
20	70	Ton		2,000	270	92,814	112,869	1999	50	1	8	84	600	
21	300	Ton		7,000	1,154	631,800	825,800		75	-	10	49	530	
22	100,000			2,000	72	5,596	6,380	1991	14	3	2	100	2,650	
23	100,000			2,000	72	5,590	6,317		14	1	2	84	2,650	
24	170,000			2,000	77	9,081	10,503	1999	30	2	2	85	1,300	
25	22,000	m ³		5,000	1,330	405,000	628,000		50	2	14	80	9,000	
26	30,000	m ³		5,000	442	521,400	806,800		30	-	15	51	5,400	
27	22,000	m ³		4,000	330	465,000	735,000		30	-	9	14	4,050	
28	22,000	m ³		4,000	330	465,000	735,000		30	-	9	62	4,050	
29	22,000	m ³		4,000	330	465,000	735,000		30	2	9	-	4,050	
30	40,000	m ²		4,000	522	290,000	317,700		50	2	9	28	2,700	
31	50,000	m ²		4,000	422	527,500	564,500		50	-	9	13	2,700	
32	100,000	Ton		8,000	600	914,000			160	-	13	-	540	
33	150	Ton		2,000	392	430,000	520,000		30	-	8	26	540	

ANNEX K-10 Rural Industry around Study Areas (3)

Kohgiluyeh va Boyerahmad (Selected Area)

List issued Establish Permissions in considering township

Serial No	Permission No.	Issue Year	Owner name	Province	Township	Dept	Village	Deprived	Industry Type
1	19/1001	1987	Avaz Afroozi	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Moshemi Vosta	Yes	Food
2	19/1003	1987	Ahmad Darfarin	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Amir Abad	Yes	Food
3	19/1005	1988	Abdolkhalegh Amiri	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Kord Laghari		Chemical and Constructive
4	19/1006	1988	Lottali Difrash	Kohkiloye va Boyerahmad	Boyerahmad	Margoun	Chin	Yes	Mineral
5	19/1007	1988	Mohammad Zaki Padash	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Dali Khamsir	Yes	Food
6	19/1011	1988	Cooperative-150	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Amir Abad	Yes	Mineral
7	19/1012	1988	Yasouj Dasht Balout Co.	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Gousheh		Food
8	19/1013	1988	Mandani Armesh	Kohkiloye va Boyerahmad	Boyerahmad	Margoun	Goudlan	Yes	Food
9	19/1014	1988	Ghorban Delrouz	Kohkiloye va Boyerahmad	Boyerahmad	Margoun	Biigon	Yes	Mineral
10	19/1016	1988	Eskandar Pishva	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Gousheh		Chemical and Constructive
11	19/1017	1988	Jaber Zahrahi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Firouz Abad		Mineral
12	19/1021	1988	Azizollah Rahimi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Khalf Abad		Food
13	19/1023	1989	Mehrab Haji Pour	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Kerik	Yes	Chemical and Constructive
14	19/1024	1989	Khoda Khast Mostafavi	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Chitab	Yes	Mineral
15	19/1026	1989	Heydar Yazdani	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Kord Laghari		Mineral
16	19/1027	1989	Cooperative -70	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Ganjeh Ei		Mineral
17	19/1028	1989	Ali Rastjou	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Sepidar		Mineral
18	19/1031	1989	Ali Nosrat Zadeh	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Pataveh		Chemical and Constructive
19	19/1033	1990	Keshvad Noshad	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Gousheh		Textile
20	19/1043	1990	Keshvad Elahi zadeh	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Madovan		Textile
21	19/1047	1990	Beshar Beton Co.	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Kord Laghari		Mineral
22	19/1049	1990	Ali Vakili	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Baloot Karan	Yes	Textile
23	19/1050	1990	Fakher Avaz Zadeh	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Madovan		Chemical and Constructive
24	19/1051	1991	Cooperative -181	Kohkiloye va Boyerahmad	Boyerahmad	Margoun	Pataveh	Yes	Textile
25	19/1056	1991	Jamal Abbas Nejad	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Kord Laghari		Textile
26	19/1066	1991	Nader Zolfaghari	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Madovan		Mineral
27	19/1068	1991	Shojar Razmjou	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Mourderaz Vosta		Mineral
28	19/1070	1991	Mandani Hassan Pour	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Zardak		Mineral
29	19/1072	1991	Nasibollah Fathi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Bolhezar		Food
30	19/1073	1991	Allahkaram Rakhouseh	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Boneh Bon	Yes	Food
31	19/1075	1991	Jafar Rabbani	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Keta	Yes	Food
32	19/1076	1991	Jahrom Shahini	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Koushk	Yes	Food
33	19/1077	1991	Jahangir Layegh Pour	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Madovan		Food
34	19/1079	1991	Nourollah Salary	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Ali Abad Kakan	Yes	Food
35	19/1084	1991	Cooperative 327	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Sar Gajineh	Yes	Mineral
36	19/1089	1991	Abbas Ali Seyyed Karimi	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Sisakht	Yes	Food
37	19/1099	1991	Ahmad Hassan Zadeh	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Dashtroum	Yes	Mineral
38	19/1105	1991	Ahmadollah Mousavi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Ali Abad Kakan	Yes	Mineral
39	19/1121	1991	Amrollah Rahimi Mehr	Kohkiloye va Boyerahmad	Boyerahmad	Margoun	Taxisheh	Yes	Food
40	19/1122	1991	Goudarz Didehvar	Kohkiloye va Boyerahmad	Boyerahmad	Margoun	Lodab	Yes	Food
41	19/1123	1991	Khodakarm Tir Band	Kohkiloye va Boyerahmad	Boyerahmad	Margoun	Dali Raj	Yes	Food

ANNEX K-10 Rural Industry around Study Areas (3)

Kohgiluyeh va Boyerahmad (Selected Area)

List issued Establish Permissions in considering township

42	19/1124	1991	Ghalandar Akhtar Moghaddam	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Haft Cheshmeh	Yes	Food
43	19/1125	1991	Ali Shafiei	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Pasdaran Kak	Yes	Food
44	19/1126	1991	Amir Hosseyn Danaei	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Eslam Abad	Yes	Food
45	19/1142	1991	Golshan Yar Co.	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Ganjeh Ei		Food
46	19/1148	1991	Kayeed Nazari	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Sardast Ka	Yes	Food
47	19/1149	1991	Abbas Bozorg Zadeh	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Toulgehi		Food
48	19/1152	1991	Mohammad Jafar Khoshnoudi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Sengah	Yes	Food
49	19/1154	1991	Hayatollah Hekmatnia	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Pataveh	Yes	Mineral
50	19/1161	1991	Ghodratollah Shahrakhpour	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Ganjeh Ei	Yes	Food
51	19/1165	1991	Ghahrema Roozfarakh	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Chenar Beram	Yes	Chemical and Constructive
52	19/1194	1992	Sepahdar Shafieyan	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Sarabeteveh		Mineral
53	19/1198	1992	Mohammad Shafieyan	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Sarabeteveh		Mineral
54	19/1200	1992	Majid Mohammadi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Pol Zardak		Mineral
55	19/1204	1993	Abolfath Razavi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Mehryan		Mineral
56	19/1209	1993	Mohammad Izad Panah	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Dashtroum	Yes	Mineral
57	19/1210	1993	Cooperative-3	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Meymand	Yes	Mineral
58	19/1214	1993	Houman Bakhtyari Zadeh	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Tangari	Yes	Mineral
59	19/1215	1993	Geshlasb Bahador	Kohkiloye va Boyerahmad	Boyerahmad	Margoun	Margoun	Yes	Mineral
60	19/1219	1993	Keramat Nasiri	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Dashtroum	Yes	Metal
61	19/1224	1993	Khosro Peyro	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Madovan Softa	Yes	Mineral
62	19/1230	1993	Eynollah Hassanpour	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Bolhezar		Mineral
63	19/1231	1993	Allahreza Teymouri Far	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Mazdak		Mineral
64	19/1232	1993	Alibaz Bagher Pour	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Najaf Abad	Yes	Mineral
65	19/1233	1993	Alisina Safaryanpour	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Bonestan	Yes	Mineral
66	19/1234	1993	Yousefali Malekhosseyni	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Dashtroum	Yes	Metal
67	19/1236	1993	Cooperative 226	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Ganjeh Ei	Yes	Food
68	19/1241	1993	Nouroollah Mohseni	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Mehryan		Mineral
69	19/1242	1993	Dena Maschine Co.	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Dashtroum	Yes	Metal
70	19/1247	1993	Alireza Karimi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Nargah		Mineral
71	19/1250	1993	Elyas Ebadi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Kord Laghari		Mineral
72	19/1251	1994	Mohammad Bagher Mousavi Jahan Abad	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Cheshmeh Seyyedi	Yes	Mineral
73	19/1256	1994	Cooperative 290	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Der Shahi	Yes	Textile
74	19/1257	1994	Gharib Niknam	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Kord Laghari		Mineral
75	19/1290	1994	Jihad Sazandegi	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Der Shahi	Yes	Mineral
76	19/1306	1994	Cooperative 354	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Mourderaz		Food
77	19/1310	1994	Khodadad Hamidi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Ganjeh Ei		Food
78	19/1330	1996	Mostafa Mansouri	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Dashtroum	Yes	Food
79	19/1335	1996	Hosseyn Zamani	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Mehryan		Food
80	19/1340	1996	Cooperative 347	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Madovan		Chemical and Constructive
81	19/1344	1997	Nazameddin Mohaghegh	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Gousheh		Textile
82	19/1354	1998	Khanta Pouranpour	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Dashtroum	Yes	Food
83	19/1355	1998	Mehri Abbasnejad	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Mehryan	Yes	Textile
84	19/1357	1998	Mahmoud Dardan	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Dashlak Meymand	Yes	Chemical and Constructive
85	19/1358	1998	Gholam Reza Moieni	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Dashlak Meymand	Yes	Food

ANNEX K-10 Rural Industry around Study Areas (3)

Kohgiluyeh va Boyerahmad (Selected Area)

List issued Establish Permissions in considering township

86	19/1359	1998	Rahmatollah Haghighi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Dashtak Meymand	Yes	Chemical and Constructive
87	19/1360	1998	Mohammad Nabi Vala Monfared	Kohkiloye va Boyerahmad	Boyerahmad	Margoun	Zeytoon Zilaei	Yes	Food
88	19/1362	1998	Lotfollah Davar Panah	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Dashtroum	Yes	Textile
89	19/1363	1998	Mohammad Norouzi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Mehryan	Yes	Food
90	19/1366	1998	Mohammad Ghasem Afrouz	Kohkiloye va Boyerahmad	Boyerahmad	Margoun	Moushemi Zilaei	Yes	Food
91	19/1367	1998	Jamal Del Bazi Asi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Ganjeh El	Yes	Food
92	19/1369	1998	Ghodratollah Jahanbin & Shares	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Dashtroum	Yes	Food
93	19/1371	1998	Sepahdar Mohammadi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Mokhtar		Mineral
94	19/1373	1999	Heshmatollah Bakhtyari Zadeh	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Sarabeteveh	Yes	Mineral
95	19/1374	1999	Bahram daneshgar	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Chitab	Yes	Mineral
96	19/1377	1999	Yadollah Najandi Manesh	Kohkiloye va Boyerahmad	Boyerahmad	Margoun	Moushemi	Yes	Mineral
97	19/1378	1999	AliBakhsh Royan	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Salehan	Yes	Food
98	19/1379	1999	Habibollah Abid	Kohkiloye va Boyerahmad	Boyerahmad	Margoun	Aliah Farakh	Yes	Food
99	19/1381	1999	Omid Ali Ghobadyan	Kohkiloye va Boyerahmad	Boyerahmad	Margoun	Mashemi Olya	Yes	Food
100	19/1382	1999	Behjat Bagher Pour	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Ali Abad		Mineral
101	19/1383	1999	Hamzeh Ali Dastkhosh	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Madovan		Textile
102	19/1386	1999	Nazrali Ghobadi	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Sisakht	Yes	Food
103	19/1387	1999	Bijan Ghasemi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Vazak	Yes	Food
104	19/1392	1999	Alisina Abbasi	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Sarabeteveh		Food
105	19/1393	1999	Jomeh Abiroush	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Male Khamsir	Yes	Food
106	19/1397	2000	Keshvad Panahande	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Ganjeh Kohneh	Yes	Chemical and Constructive
107	19/1401	2000	Mansour Mansouri	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Mehryan		Mineral
108	19/1402	2000	Ghodrat Rajaei Zadeh	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Chitab	Yes	Food
109	19/1403	2000	Hashem Rouzban	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Sarabeteveh		Metal
110	19/1405	2000	Seyyed Ghassem Hosseini	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Sepidar	Yes	Mineral
111	19/1406	2000	Mozaffar Rezvanjah	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Badangan Olya	Yes	Mineral
112	19/1407	2000	Cooperative 859	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Bonestan	Yes	Mineral
113	19/1411	2000	Alibina Sokhanvar	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Cheshmeh Soukhteh	Yes	Food
114	19/1412	2000	Fathollah Hatami	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Madovan		Mineral
115	19/1413	2000	Jahanbaz Benaleh	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Roudashti	Yes	Mineral
116	19/1414	2000	Mirza Kamyabi Zadeh	Kohkiloye va Boyerahmad	Boyerahmad	Darouhan	Khongah	Yes	Food
117	19/1416	2000	Daryoush Mohammad Pour	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Gousheh		Mineral
118	19/1417	2000	Sartang Firooz Abad Co.	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Firooz Abad	Yes	Mineral
119	19/1418	2000	Javad Zolfaghari	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Dashtroum	Yes	Chemical and Constructive
120	24/5608	1992	Allah Gholi Bekhradnejad	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Tai Khosro		Mineral
121	29/1268	1988	Faravardeh Hayeh Ghazaei Co.	Kohkiloye va Boyerahmad	Boyerahmad	Markazi	Gousheh		Food

Source: Rural Industry Department, Jihad

ANNEX K-10 Rural Industry around Study Areas (3)

Kohgiluyeh va Boyer-Ahmad (Selected Area)

List issued Establish Permissions in considering township

Serial No	Activity Type	Product	Amount of Yearly Product	Unit	Progress Percent	Area Square meter		Initial Investment of Rials	Count of Employee	Product Start Year	Permission Number	Permission Issue Year	Industrial Zone Name
						Total	Building						
1	Wheat Flour	Wheat Flour	150	Ton	100	300	82	2	2	88	19/1019	93	
2	Wheat Flour	Wheat Flour	180	Ton	100	100	60	3	2	89	19/1020	93	
3	Packing Herbal Medcin	Herbal Medcin	275	Ton	60	500	140	17	15				
4	Beton Block	Beton Block	75000		45	500	25	2	2				
5	Wheat Flour	Wheat Flour	180	Ton	100	300	48	3	2		19/1021	93	
6	Plaster	Plaster	35000	Ton	100	7000	524	126	11	89	19/1003	90	
7	Milk Product	Milk Product	122	Ton	100	1000	376	37	9		19/1092	97	
8	Wheat Flour	Wheat Flour	210	Ton	100	100	66	2	2		19/1025	93	
9	Beton Block	Beton Block	75000		0	500	36	2	2	89			
10	Cutting and Drying Wood	Wooden Manufactures and Timber	900	Ton	86	1500	360	35	10	90			
11	Beton Block	Beton Block	140000		100	1000	66	4	3		19/1066	94	
12	Fruit Packing	Packed Fruit	450	Ton	85	1000	286	51	19	92			
13	Wooden Box	Wooden Box	4500	m^2	100	300	180	13	4		19/1062	93	
14	Mosaic	Mosaic	25000	m^2	90	1000	219	14	5	90			
15	Cement Manufacturs	Cement Manufacturs	125000		100	1000	48	15	7		19/1006	90	
16	Stone Cutting	Building Stone	15000	m^2	100	5000	882	93	10		19/1004	90	
17	Beton Block	Beton Block	75000		45	500	30	2	3	90			
18	Bee Hive	Bee Hive	3200		90	1000	120	13	4	91			
19	Weaving Jajim(Kilim)	Sack	298000	m^2	100	1000	281	23	14		19/1007	91	
20	Brezent Tent	Brezent Tent	2500		100	300	120	8	8		19/1065	93	
21	Beton Shaft	Beton Shaft	18000	m^2	85	3000	467	38	13				
22	Towel Waving	Towel	170000	m^2	100	1600	402	45	19		19/1017	92	
23			36000		100	700	207	20	4		19/1014	92	
24	Sack Waving	Sack	300000	m^2	100	1000	265	24	16		19/1009	91	
25	Towel Waving	Towel	170000	m^2	100	1500	402	47	19		19/1068	94	
26	Beton Block	Beton Block	140000		100	1000	34	4	3		19/1069	94	
27	Beton Block	Beton Block	140000		90	1000	34	4	4	91			
28	Beton Block	Beton Block	140000		90	1000	34	6	4	91			
29	Rice and Rice Flour	Rice and Rice Flour	330	Ton	100	150	80	6	2		19/1028	93	
30	Rice and Rice Flour	Rice and Rice Flour	220		100	300	80	6	2		19/1029	93	
31	Rice and Rice Flour	Rice and Rice Flour	250		100	300	112	8	2		19/1030	93	
32	Rice and Rice Flour	Rice and Rice Flour	220	Ton	100	200	80	6	2		19/1031	93	
33	Pasta	Pasta	1000	Ton	100	3000	826	107	15		19/1067	94	
34	Wheat Flour	Wheat Flour	180	Ton	100	100	50	4	2		19/1032	94	
35	Plaster	Plaster	4500	Ton	90	3000	110	15	5	93			
36	Preparing And Packing Raisin	Packed Raisin	500	Ton	90	3000	652	112	13	93			
37	Beton Block	Beton Block	140000	Ton	100	1000	34	12	4		19/1013	92	
38	Beton Block	Beton Block	75000	Ton	25	2000	560	7	2				
39	Wheat Flour	Wheat Flour	150	Ton	100	120	54	6	2		19/1046	93	
40	Wheat Flour	Wheat Flour	150	Ton	100	120	54	6	2		19/1047	93	
41	Wheat Flour	Wheat Flour	150	Ton	100	120	54	6	2		19/1048	93	

ANNEX K-10 Rural Industry around Study Areas (3)

Kohgiluyeh va Boyer-Ahmad (Selected Area)

List issued Establish Permissions in considering township

42	Wheat Flour	Wheat Flour	150	Ton	100	120	54	6	2	19/1049	93	
43	Wheat Flour	Wheat Flour	150	Ton	100	120	54	6	2	19/1050	93	
44	Wheat Flour	Wheat Flour	150	Ton	100	120	54	6	2	19/1051	93	
45	Chicken and Animal Slaughtery	Chicken	2300	Ton	100	5000	1860	451	26	19/1084	96	
46	Wheat Flour	Wheat Flour	220	Ton	100	120	54	6	2	19/1055	93	
47	Wheat Flour	Wheat Flour	200	Ton	90	120	54	6	1			
48	Wheat Flour	Wheat Flour	250	Ton	100	120	54	5	1	19/1057	93	
49	Cement Manufacturs	Mosaic	18000	m^2	100	1500	180	66	8	19/1073	95	
50	Rice and Rice Flour	Rice and Rice Flour	290	Ton	100	200	168	6	2	19/1059	93	
51	Wood Industry	Wooden Manufactures	5000	m^2	15	3000	171	103	8			
52	Mosaic	Mosaic	18000	m^2	100	2400	352	66	8	19/1071	95	
53	Mosaic	Mosaic	18000	m^2	100	3000	152	66	8	19/1067	97	
54	Beton Block	Beton Block	100000		90	2000	152	66	8	94		
55	Beton Block	Beton Block	120000		90	1000	120	25	3	94		
56	Mosaic	Mosaic	18000	m^2	15	2000	400	59	6			
57	Plaster	Plaster Powder	5000	Ton	80	1500	150	29	5			
58	Beton Block	Beton Block	100000		100	3000	200	66	8	19/1070	95	
59	Beton Block	Beton Block	100000		15	3000	200	66	8			Amir Abad
60	Making Metal Window and Door	Metal Window and Door	300	Ton	80	300	100	38	3			
61	Beton Block	Beton Block	140000		0	1000	266	39	4			
62	Beton Shaft	Beton Shaft	18000	m^2	0	3000	550	71	12			Amir Abad
63	Beton Shaft	Beton Shaft	18000	m^2	15	3000	550	71	12			
64	Beton Shaft	Beton Shaft	18000	m^2	95	3000	550	71	12			
65	Plaster	Plaster	3000	Ton	30	2000	326	40	6			
66	Agricultural Tools	Agricultural Tools	50	Ton	15	3000	400	122	10			
67	Cube Suger Making	Cube Suger	2750	Ton	100	2000	631	316	9	19/1097	98	
68	Mosaic	Mosaic	20000	m^2	85	1300	200	52	8			
69	Agricultural Tools	Agricultural Tools	1300		100	4000	474	102	6	19/1091	97	
70	Beton Block	Beton Block	100000		15	3000	670	28	4			
71	Cement Manufacturs	Cement Manufacturs	190000		100	3000	406	48	6	19/1090	97	Amir Abad
72	Beton Block	Beton Block	150000		15	1200	520	26	4			
73	Handmade Carpet	Handmade Carpet	500	m^2	95	1000	300	64	43	97		
74	Mosaic	Mosaic	18000	m^2	100	3000	160	103	8	19/1082	96	
75	Asphalt	Asphalt	160000	Ton	95	15000	192	577	9	97		
76	Chicken & Animal Slaughtery	Chicken	1000000		100	5000	903	1210	23	19/1095	98	
77	Cube Suger Making	Cube Suger	500	Ton	100	2000	300	232	10	19/1099	99	
78	Making Cheese and Cream	Cheese and Cream	237	Ton	10	5000	616	804	12			
79	Processing Rice And Carlet	Rice	1300	Ton	80	2000	445	379	5			
80	Building Paint	Building Paint and Adhesive	2100	Ton	100	5000	1470	1581	21	19/1100	99	
81	Cloth Making	Cloth and Tricot	34000		100	500	150	162	18	19/1096	98	
82	Extract of Date and Grape	Extract of Date and Grape	300	Ton	20	1000	250	392	4			Amir Abad
83	Cloth Making	Cloth	300000		90	1000	260	342	15	99		
84	Wooden House & Office Appliances	Wooden House & Office Appliances	2810	m^2	15	500	93	86	3			
85	Cannery	Jam	150	Ton	15	3000	492	600	9			Amir Abad

ANNEX K-10 Rural Industry around Study Areas (3)

Kohgiluyeh va Boyer-Ahmad (Selected Area)

List issued Establish Permissions in considering township

86			1120	Ton	15	5000	680	521	7				Amir Abad
87	Wheat Flour	Wheat Flour	280	Ton	15	200	50	44	1				
88	Carpet Washing	Carpet Washing	15000		15	1000	250	250	6				Amir Abad
89	Processing Rice And Camlet	Rice	1600	Ton	15	1000	400	495	5				
90	Rice and Rice Flour	Rice and Rice Flour	200	Ton	100	500	60	37	1	99	19/1104	99	
91	Extract of Date and Grape	Extract of Date and Grape	300	Ton	15	1500	300	120	4				
92	Pasta	Pasta	1000	Ton	20	4000	826	649	15				Amir Abad
93	Sand	Sand	120000	m^3	15	1000	530	1253	10				
94	Cement Floor Cover	Cement Floor Cover	15000	m^2	15	1000	170	104	4				
95	Beton Block	Beton Block	28000		15	800	77	59	4				
96	Plaster	Plaster	5000	Ton	100	1000	164	141	6		19/1103	99	
97	Rice and Rice Flour	Rice and Rice Flour	420	Ton	80	525	197	102	2				
98	Wheat Flour	Wheat Flour	200	Ton	15	150	40	46	1				
99	Wheat Flour	Wheat Flour	200	Ton	15	150	70	37	1				
100	Beton Shaft	Beton Shaft	18000	m^2	15	3000	240	154	14				
101	Brezen Weaving	Brezen	21600	m^2	15	0	100	52	2				
102	Honey Packing	Honey and Wax	70	Ton	15	1000	250	626	7				
103	Food Packing	Food Packing	160	Ton	15	500	32	37	3				
104	Rice and Rice Flour	Rice and Rice Flour	350	Ton	15	200	120	70	2				
105	Rice and Rice Flour	Rice and Rice Flour	350	Ton	15	250	80	77	2				
106	Wooden Box	Wooden Box	90000		90	1000	242	124	3	99			
107	Beton Block	Beton Block	120000		90	500	24	42	2	99			
108	Rice and Rice Flour	Rice and Rice Flour	320	Ton	15	500	150	67	2				
109	Industrial Machinery	Industrial Machinery	340		15	3000	500	901	12				
110	Beton Block	Beton Block	120000		15	1000	58	73	2				
111	Plaster	Plaster	7000	Ton	15	3000	176	198	5				
112	Plaster	Plaster	7000	Ton	15	3000	182	203	7				
113	Mosaic	Mosaic	300	Ton	15	500	72	71	2				
114	Beton Shaft	Beton Shaft	18000	m^2	70	2000	240	396	9				
115	Beton Block	Beton Block	120000		15	1000	58	74	2				
116	Rice and Rice Flour	Rice and Rice Flour	350	Ton	40	500	100	80	2				
117	Beton Block	Beton Block	180000		15	770	40	64	3				
118	Beton Shaft	Beton Shaft	18000	m^2	100	1000	240	168	9				
119	Making Pocket and Notebook	Pocket and Notebook	2250000		15	1000	370	538	7				Amir Abad
120	Mosaic	Mosaic	15000	m^2	100	1300	300	45	9		19/1015	92	
121	Can and Jam	Can and Jam	800	Ton	100	2000	505	69	20		19/1072	95	

Source: Rural Industry Department, Jihad

ANNEX K-10 Rural Industry around Study Areas (4)

Khuzestan (Selected Area)

List issued Establish Permissions in considering township

Serial No	Permission No.	Issue Year	Owner name	Province	Town	Dept	Village	Deprived	Industry Type	Activity Type
1	10/1008	88	Ebrahim Saeidi	Khuzestan	Eazh	Markazi	Rasfand	Yes	Mineral	Plaster
2	10/1046	88	Alireza Khajavi	Khuzestan	Eazh	Markazi	Kahshour	Yes	Mineral	Stone Cutting
3	10/1056	88	Felfel Mohammady	Khuzestan	Eazh	Markazi	Kalozakh	Yes	Food	Cheese And Cream
4	10/1062	89	Amir Hosseyn Sharifi	Khuzestan	Eazh	Markazi	Shourtang	Yes	Food	Cheese And Cream
5	10/1067	89	Hamed Maghsoudi	Khuzestan	Eazh	Markazi	Kahbad	Yes	Food	Cheese And Cream
6	10/1093	89	Eadi Mohammad Rahimi	Khuzestan	Eazh	Dehdari	Kaldouzakh Yek	Yes	Food	Wheat Flour
7	10/1095	89	Soltan Mohammad Karami Nia	Khuzestan	Eazh	Markazi	Kalimat	Yes	Food	Wheat Flour
8	10/1099	89	Malek Mohammad Mousavi	Khuzestan	Eazh	Markazi	Mahbin	Yes	Food	Wheat Flour
9	10/1125	89	Didar Zohr Abi Dedazi	Khuzestan	Eazh	Dehdari	Chelisd	Yes	Mineral	Sand
10	10/1133	89	Parviz Kiani Garmati	Khuzestan	Eazh	Dehdari	Garmat	Yes	Food	Wheat Flour
11	10/1175	89	Esmail Kiani Shavandi	Khuzestan	Eazh	Dehdari	Shivand	Yes	Food	Wheat Flour
12	10/1216	90	Eshagh Ahmadi	Khuzestan	Eazh	Markazi	Golzar	Yes	Food	Wheat Flour
13	10/1291	91	Ramezan Keyhani & Share	Khuzestan	Eazh	Markazi	Ab Sourakh	Yes	Food	Wheat Flour
14	10/1370	92	Eshagh Ahmadi	Khuzestan	Eazh	Markazi	Takab	Yes	Food	Wheat Flour
15	10/1376	92	Rameza Keyhani & Shares	Khuzestan	Eazh	Markazi	Ashkoft Babamir	Yes	Food	Wheat Flour
16	10/1392	92	Aliyar Chah jazi	Khuzestan	Eazh	Dehdari	Chelaki	Yes	Food	Wheat Flour
17	10/1437	92	Jamshid Saeidi & Shares	Khuzestan	Eazh	Markazi	Sar Ghaleh Zivar		Food	Wheat Flour
18	10/1448	93	Norollah Goudarzi	Khuzestan	Eazh	Dehdari	Dar Zang		Food	Wheat Flour
19	10/1649	96	Ali Naz Rashidi	Khuzestan	Eazh	Markazi	Kaldouzakh		Food	Cube Sugar
20	10/1698	97	Seyed Mansour Rashidi	Khuzestan	Eazh	Markazi	Lavaei		Chemical & Constructive	Pocket And Notebook
21	10/1703	97	Farahnaz Aali Pour	Khuzestan	Eazh	Markazi	Plan		Textile	Cloth
22	10/1708	97	Manouchehr Bouyeri Deh Sheykh	Khuzestan	Eazh	Markazi	Sousan		Chemical & Constructive	Nylon and Nylax
23	10/1775	98	Azizollah Ghoreyshvandi	Khuzestan	Eazh	Markazi	Ajki		Mineral	Beon Shaft
24	10/1803	98	Farzad Moradi Ashkofti	Khuzestan	Eazh	Markazi	Shahi Moradiha		Food	Honey Producing and
25	10/1808	98	Solat Dadmarz	Khuzestan	Eazh	Markazi	Shahrak Sanati Sana Vasoun		Metal	Metal Tanks

Source: Rural Industry Department, Jihad

ANNEX K-10 Rural Industry around Study Areas (4)

Khuzestan (Selected Area)

List issued Establish Permissions in considering township

Serial No	Product	Amount of Yearly Product	Unit	Progress Percent	Area Square meter		Initial investment Rials	Count of Employee	Product Start Year	Permission Number	Permission Issue Year	Industrial Zone Name
					Total	Building						
1	Plaster	1500	Ton	100	1500	53	5	2		10/1023	93	
2	Stone	10000	m^2	90	4000	640	53	8				
3	Cheese And Cream	43	Ton	100	1000	282	83	5		10/1028	93	
4	Cheese And Cream	43	Ton	100	1000	282	83	5		10/1027	93	
5	Cheese	43	Ton	87	500	156	15	4				
6	Wheat Flour	1050	Ton	100	1500	612	163	4		10/1011	91	
7	Wheat Flour	650	Ton	100	500	100	7	1		10/1010	91	
8	Wheat Flour	650	Ton	100	500	101	7	1		10/1009	91	
9	Sand	70000	m^3	98	10000	80	57	8	93			
10	Wheat Flour	630	Ton	100	400	12	6	1		10/1042	95	
11	Wheat and Rice Flour	830	Ton	100	3000	150	9	2		10/1008	91	
12	Wheat Flour	600	Ton	84	500	140	13	1	92			
13	Wheat Flour	600	Ton	100	200	48	10	1		10/1044	95	
14	Wheat Flour	1600	Ton	76	500	118	45	2				
15	Wheat Flour	750	Ton	100	500	112	19	1		10/1050	95	
16	Wheat Flour	750	Ton	100	500	112	19	1		10/1041	95	
17	Wheat Flour	750	Ton	100	500	73	19	1		10/1047	95	
18	Wheat Flour	750	Ton	100	500	102	40	2		10/1048	95	
19	Cube Suger	3500	Ton	100	2500	640	677	8		10/1153	98	
20	Pocket And Notebook	100	Ton	26	1000	265	425	10				
21	Various kind of Cloth	17000	Set	98	1000	272	329	16				
22	Nylon and Nylex	500	Ton	8	2000	582	785	25				
23	Beton Shaft	30000	m^2	23	4000	250	241	6				
24	Packed Honey	70	Ton	0	500	130	195	7				
25	Metal Tanks	1300		30	1500	400	296	6				

Source: Rural Industry Department, Jihad

ANNEX K-11 Handicraft & Household Industry supported by Ministry of Industry (1)

Handicraft

Most Important Handicraft during 1999/2000

Province	Most Important Handicrafts
1 Tehran *	Weaving carpets, pottery, engraving on copper, brass & wood, traditional musical instruments, decoration with mirrors, stone handicrafts, steel sculpture, needlework, filigree work, painting on tile, carpet & rug drawing, traditional dress.
2 Mazandaran	Weaving carpets, pottery, traditional musical instruments, needlework, wood industry, ceramics, inlaid work on wood, leather sandals & bags, embroidery, straw plaiting, engraving.
3 Markazi	Weaving carpets, illumination, carpet darning, engraving on copper, needlework, sculpture, musical instruments, filigree work on silver, carpet drawing, leather products.
4 Hamedan	Weaving carpets & rugs, wooden or leather products, pottery, ceramics, wooden mosaic work, relief, painting on ceramics, making wooden frames, traditional musical instrument, needlework, making dolls, darning, stone products.
5 Qom	Dyeing, pottery, ceramics, wooden mosaic work, weaving carpet & rugs, relief, needlework, making knives, embroidery, leather products, wood industry, calligraphy
6 Ghazvin	
7 Golestan	Weaving carpets & rugs, engraving on wood, dyeing, wooden mosaic work.
8 East Azerbaijan	Darning, traditional musical instrument, weaving carpets, carving on wood, embroidery, ceramics, sculpture, making knives & scissors.
9 West Azerbaijan	Weaving carpets & rugs, turnery, sculpture, wooden mosaic work, relief, darning, embroidery.
10 Zanjan	Weaving carpets & rugs, filigree work, making knives, painting on glass, pottery, wooden mosaic work.
11 Gilan	Wooden mosaic work, weaving carpets & rugs, relief, wood industry, crochet work, miniature, straw plaiting, pottery.
12 Ardebil	Weaving carpets & rugs, filigree work, wooden mosaic work, leather products, carving on wood, turnery, wooden products, traditional plaster work, darning.
13 Khorasan	Filigree work, turnery, engraving on stone, embroidery, weaving rugs & carpets, engraving on copper, pottery, ceramics, painting on pottery, relief, wooden products, marine industry.
14 Semna	Pottery, ceramics, weaving carpets & rugs, printing on cloth, felt making, folkloric dress, engraving on copper, glass blowing.
15 Kermanshah	Weaving carpets & rugs, wood industry, rugs with embossed pattern, making knives, leather products, musical instruments, darning, wooden mosaic work, relief, making dolls, sculpture.
16 Lorestan	Weaving carpets & rugs, turnery, relief, leather products, painting on leather, straw plaiting, crochet work, engraving on copper, needlework, musical instruments.
17 Ilam	Weaving carpets & rugs, wooden mosaic work.
18 Esfahan	Engraving, wooden mosaic work, printing on cloth, relief, filigree work, making tile, illumination, pottery, weaving carpets & rugs, needlework, ceramics, wooden & metal products.
19 Chaharmahal Bakhtiari	Weaving carpets, pottery.
20 Kermanshah	Weaving carpets & rugs, carpet darning, wooden mosaic work.
21 Hormozgan	Traditional embroidery, straw plaiting, weaving carpets & rugs, pottery.
22 Fars	Making traditional musical instrument, weaving carpets & rugs, relief, engraving on metal, embroidery, filigree work, wooden mosaic work, pottery, ceramics, glass blowing, turnery, leather & wooden products, making dolls, crochet work, jewelry, folkloric dress, illumination.
23 Khoozestan	Weaving carpets & rugs, wooden mosaic work, making dolls, turnery, drawing on glass & pottery, crochet work, relief, painting on tile, wooden products, pottery.
24 Boushehr	Weaving carpets & rugs.
25 Kohgiluyeh & Boyer-Ahmad	Weaving carpets & rugs, making dolls, turnery, darning, straw plaiting, wooden mosaic work.
26 Sistan & Baluchestan	Needle work, weaving carpets.
27 Yazd	Pottery, ceramics, traditional blacksmithing, embroidery, needlework, weaving carpets, sculpture, making frames.
28 Kordestan	Weaving rugs & carpets, making dolls, wooden mosaic work, making musical instrument.

Source:

Detailed Performance in 1999/2000, Ministry of Industry
Deputy of Industrial Development, Statistics & Information Department

ANNEX K-11 Handicraft & Household Industry supported by Ministry of Industry (2)

Handicraft

Education Activities by Centers of Iran Handicrafts Organization during 1999/2000

	Province	Number of Trainees	Number of the Trained	Handicrafts Courses	Nr of Internal Exhibitions
1	Tehran *	149	137	Weaving carpets, painting on leather, pottery, engraving, others.	
2	Mazandaran	812	454	Weaving carpets, inlaidwork, wooden mosaic work.	
3	Markazi	565	565	weaving carpets & rugs, sculpture, making musical instruments, wooden mosaic work, illumination, engraving on wood, inlaidwork on wood, pottery, carpet drawing.	1
4	Hamedan	463	291	Weaving carpets & rugs.	5
5	Qom	287	125	Stone products, wooden mosaic work, pottery, weaving rugs.	1
6	Ghazvin	-	-	-	
7	Golestan	210	210	Weaving carpets & rugs.	
8	East Azerbaijan	1,047	1,047	Weaving carpets & rugs, making dolls, carpet drawings, wooden mosaic work, painting on leather, engraving on silver, filigree work on silver, miniature, relief.	
9	West Azerbaijan	139	82	Wooden mosaic work, relief, pottery, weaving carpets & rugs, embroidery.	
10	Zanjan	123	123	Filigree work, weaving carpets & rugs, making knives.	1
11	Gilan	430	276	Weaving carpets & rugs, crochetwork, wooden mosaic work.	2
12	Ardebil	250	142	Weaving carpets & rugs, wooden mosaic work, embroidery, illumination, pottery, carpet drawing.	2
13	Khorasan	188	117	Weaving carpets & rugs, engraving on stone	2
14	Semnan	585	417	Weaving carpets & rugs, pottery, ceramics, printing on cloth.	
15	Kermanshah	1,333	1,333	Weaving carpets & rugs, rugs with embossed pattern, crochet work, carpet traditional drawing, making dolls, wooden mosaic work, inlaid work, pottery.	3
16	Lorestan	1,566	1,308	Weaving carpets & rugs, inlaid work.	
17	Ilam	270	240	Weaving carpets & rugs, rugs with embossed pattern, silk carpet, wooden mosaic work.	
18	Esfahan	170	170	Needlework, filigree work, weaving carpets & rugs, printing cloth, engraving, inlaid work on wood, relief, ceramics, enamelwork, making tiles, painting on glass and china, leather products, traditional dyeing, carpet darning, carpet drawing, miniature, illumination.	3
19	Chaharmahal Bakhtiari	50	50	Weaving carpets	5
20	Kerman	423	128	Straw plaiting	1
21	Hormozgan	118	117	Weaving carpets & rugs, braidwork, straw plaiting, pottery	2
22	Fars	2,561	1,845	Inlaidwork, relief, pottery, weaving carpets & rugs	2
23	Khoozestan	787	727	Weaving carpets & rugs	2
24	Boushehr	820	707	Weaving carpets & rugs.	7
25	Kohgiluyeh & Boyer-Ahmad	143	130	Weaving carpets and rugs, braidwork.	4
26	Sistan & Baluchestan	198	198	Weaving carpets & rugs, needlework, carpet drawing, pottery, ceramics, illumination, darning, drawing & painting on pottery.	
27	Yazd	88	24	Weaving carpets & rugs, pottery, ceramics, mosaic work.	1
28	Kordestan	2,778	2,778	Weaving carpets & rugs, drawing, wooden mosaic work, making musical instruments.	
	Total	16,553	13,741		44

Source: Detailed Performance in 1999/2000, Ministry of Industry
Deputy of Industrial Development, Statistics & Information Department

ANNEX K-11 Handicraft & Household Industry supported by Ministry of Industry (3)

Handicraft

Licenses Issued by the Provincial Managements of Iran's Handicraft Organization & Provincial Production Revenue by Iran's Organization of Handicrafts' Centers between 1998/99-1999/2000

	I.D. Card Issued (Number)						Provincial Production Revenue (1000 Rials)							
	ID cards issued		Establishment Licenses		Production Permits		1998/1999				1999/2000			
	1998/99	1999/00	1998/99	1999/00	1998/99	1999/00	Workshop	Plants	Corporation	Total	Workshop	Plants	Corporation	Total
1 Tehran	396	362	17	10	79	99	1,287	45,528	-	46,815	-	-	-	-
2 Mazandaran	543	470	-	-	25	45	128,366	-	-	128,366	85,182	-	-	85,182
3 Markazi	-	86	-	6	-	14	312,680	-	-	312,680	266,688	199,950	-	466,638
4 Hamedan	374	339	7	30	17	15	16,625	71,730	-	88,355	155,633	27,344	-	182,977
5 Qom	95	130	3	7	5	13	-	-	-	-	-	-	-	-
6 Ghazvin	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7 Golestan	135	310	-	8	-	6	23,364	-	-	23,364	213,949	-	-	213,949
8 East Azerbaijan	3,490	3,273	-	3	41	32	8,210	963,577	-	971,787	-	683,223	21,740	704,963
9 West Azerbaijan	339	500	-	2	119	1	250,041	-	-	250,041	262,760	8,500	-	271,260
10 Zanzan	170	838	-	1	24	1	11,156	12,072	-	23,228	642	-	-	642
11 Gilan	47	224	-	3	10	18	3,264	36,494	-	39,758	1,920	335,899	-	337,819
12 Ardebil	542	652	-	6	17	37	38,299	55,404	-	93,703	122,317	98,087	-	220,404
13 Khorasan	152	202	4	4	43	18	45,262	106,761	-	152,023	24,111	82,597	-	106,708
14 Semna	1	92	-	5	3	8	91,203	-	-	91,203	85,752	8,032	-	93,784
15 Kermanshah	467	667	3	-	85	25	34,328	355,952	-	390,280	61,328	225,626	-	286,954
16 Lorestan	238	1,206	5	67	5	9	28,112	48,832	-	76,944	26,994	17,990	-	44,984
17 Ilam	50	257	1	17	2	-	-	165,934	-	165,934	-	155,669	-	155,669
18 Esfahan	261	2,156	1	1	143	542	211,734	316,860	-	518,594	216,977	65,075	-	282,052
19 Chaharmahal Bakhtiari	17	33	-	3	6	4	66,775	91,199	-	157,974	-	-	-	-
20 Kermanshah	56	98	19	9	1	1	9,289	14,298	-	23,587	127,710	-	-	127,710
21 Hormozgan	-	1,514	-	5	-	-	11,025	8,686	-	19,711	9,839	3,661	-	13,500
22 Fars	267	598	16	33	11	32	-	4,241,188	-	4,241,188	2,869,409	-	-	2,869,409
23 Khozestan	1,607	1,134	1	4	-	-	140,057	106,585	-	246,642	240,932	263,495	-	504,427
24 Boushehr	241	410	-	4	-	2	20,551	220,857	-	241,408	11,162	33,629	17,914	62,705
25 Kohgiluyeh & Boyerahmad	19	122	-	12	-	-	-	78,753	53,734	132,487	-	247,123	-	247,123
26 Sistan & Baluchestan	1	-	3	1	-	-	264,126	38,524	-	302,650	26,760	217,556	-	244,316
27 Yazd	262	671	6	7	2	4	51,811	23,672	-	75,483	60,777	-	-	60,777
28 Kordestan	-	417	-	2	-	4	52,792	120,251	-	173,043	12,780	49,260	21,740	83,780
Total	9,770	16,761	86	250	638	930	1,810,357	7,123,157	53,734	8,987,248	4,883,622	2,722,716	61,394	7,667,732

Source: Detailed Performance in 1999/2000, Ministry of Industry
Deputy of Industrial Development, Statistics & Information Department

ANNEX K-11 Handicraft & Household Industry supported by Ministry of Industry (4)

Handicraft

Purchase & Sale's Revenue by Provincial Centers of Iran's Organization of Handicrafts
between 1998/99-1999/00

	Purchase Revenue (1,000 Rials)								Sale's Revenue										
	1998/99				1999/00				1998/99				1999/2000						
	Regional company	Corporated company	Free lance craftsman	Total	Regional company	Corporated company	Free lance craftsman	Total	Shop	Wholesale	Fran- chise	R	Expo	Total	Shop	Wholesale	Fran- chise	Expo	Total
1 Tehran *	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2 Mazandaran	575	-	6,984	7,559	-	-	-	-	317	-	-	-	1	318	317	-	-	-	240
3 Markazi	-	-	11,815	11,815	-	-	-	-	29	2	-	-	-	31	29	-	-	-	5,177
4 Hamedan	-	-	4,031	4,031	-	-	-	-	172	7	-	-	101	280	172	47	-	-	135
5 Qom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6 Ghazvin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7 Golestan	-	-	25,036	25,036	-	-	64,247	64,247	96	-	-	-	-	96	96	-	-	-	159
8 East Azerbaijan	217,311	-	32,191	249,622	-	-	-	-	939	82	5	-	464	1,758	939	-	-	8	648
9 West Azerbaijan	-	-	4,211	4,211	-	-	-	-	345	55	-	-	-	400	345	6	-	-	6,777
10 Zanzan	-	30,012	21,865	51,877	-	52,639	3,076	55,715	128	-	8	-	2	138	128	-	2	-	164
11 Gilan	-	-	16,754	16,754	-	-	-	-	232	-	-	-	21	253	232	-	-	-	245
12 Ardebil	-	6,479	15,314	21,739	-	-	19,088	19,088	68	156	81	-	-	305	68	30	5	-	130
13 Khorasan	112,943	1,126	91,932	206,001	-	-	-	-	624	104	-	-	185	913	624	-	-	-	667
14 Semna	-	-	-	-	-	-	-	-	153	-	-	-	1	154	153	-	-	-	259
15 Kermanshah	47,768	57,206	18,780	123,754	-	985	-	985	221	508	49	-	692	1,470	221	245	44	85	615
16 Lorestan	-	-	-	-	-	-	-	-	-	7	-	-	-	7	-	4	-	-	6
17 Ilam	-	-	-	-	-	-	-	-	43	-	-	-	-	43	43	56	-	-	60
18 Esfahan	1,000	-	482,780	483,780	-	-	17,894	17,894	751	383	-	-	226	1,360	751	136	-	-	748
19 Chaharmahal Bakhtiari	-	-	-	-	-	-	-	-	73	50	-	-	82	205	73	-	-	-	7,930
20 Kermanshah	58,471	59,143	452,567	570,181	-	-	-	-	183	248	-	-	467	898	183	-	-	-	100
21 Hormozgan	-	-	4,475	4,475	-	-	1,000	1,000	79	-	-	-	10	89	79	-	-	-	139
22 Fars	-	-	153,147	153,147	-	-	-	-	582	3,380	-	150	150	4,262	582	3,443	-	-	4,067
23 Khozestan	5,694	-	7,618	13,312	17,164	-	8,685	25,849	223	23	-	-	-	246	223	22	-	-	217
24 Boushehr	-	-	-	-	-	-	-	-	46	-	-	-	39	85	46	-	-	5	13
25 Kohgiluyeh & Boyerahmad	42,128	-	-	42,128	-	-	-	-	18	-	-	-	-	18	18	-	-	-	7
26 Sistan & Baluchestan	15,412	-	65,796	81,208	421	-	-	421	240	281	-	12	62	595	240	-	-	-	169
27 Yazd	54,552	8,940	88,228	151,720	-	-	177,172	177,172	178	22	-	-	108	308	178	-	-	-	217
28 Kordestan	58,975	-	-	58,975	-	164,927	-	164,927	40	58	-	-	35	133	40	22	-	-	35
Total	614,949	162,906	1,503,524	2,281,379	17,585	218,551	291,162	527,298	5,780	5,366	143	431	2,646	14,366	5,780	4,011	51	98	28,924

Note: * No statistics sent for 1998-1999.

Source: Detailed Performance in 1999/2000, Ministry of Industry

Deputy of Industrial Development, Statistics & Information Department

ANNEX K-11 Handicraft & Household Industry supported by Ministry of Industry (5)

Handicraft

Procurement and Distribution of Raw Materials

between 1998/99-1999/00

Affiliated Regions and Centers for Provincial Management Services

Number of Craftmen in 1999/2000

	Raw Materials				Affiliated Centers and Regions				Number of Craftmen in 1999/2000					
	Procurement		Distribution		Villages (Numbers)	Tribal region (Numbers)	Cities (Numbers)	Total	Craftman only received raw material, tools, services	Craftman for production		Craftman of production permits	Craftman for business services	Total
	1998/99 (1,000Rials)	1999/00 (1,000Rials)	1998/99 (1,000Rials)	1999/00 (1,000Rials)						Workshop	Non workshop			
1 Tehran *	-	-	-	-	-	-	1	1	-	-	-	187	-	187
2 Mazandaran	39,323	-	41,162	-	8	-	8	16	-	166	47	317	450	980
3 Markazi	35,738	-	40,851	73,303	20	-	10	30	-	1,322	-	836	2,046	4,204
4 Hamedan	6,019	2,755	27,870	45,728	-	-	1	1	-	391	-	278	86	755
5 Qom	41,580	44,158	-	4,720	1	-	1	2	-	-	-	123	-	123
6 Ghazvin	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7 Golestan	-	-	-	787	5	-	5	10	-	130	-	52	-	182
8 East Azerbaijan	1,588	91,852	1,588	75,247	8	-	4	12	-	570	810	2,118	-	3,498
9 West Azerbaijan	16,163	25,549	16,163	38,076	6	-	8	14	-	213	30	443	48	734
10 Zanjan	843	900	15,543	2,844	1	-	1	2	-	223	-	693	93	1,009
11 Gilan	1,543	5,110	5,296	11,890	46	-	15	61	-	113	90	180	77	460
12 Ardebil	-	12,068	42,155	101,040	40	5	5	50	-	-	8,400	625	489	9,514
13 Khorasan	24,799	-	38,762	21,208	75	45	16	136	-	830	2,900	168	2,570	6,468
14 Semna	27,199	4,052	12,841	9,688	9	-	4	13	-	-	127	206	-	333
15 Kermanshah	397,286	3,278	204,879	62,761	28	2	9	39	3,970	-	476	-	-	4,446
16 Lorestan	39,440	-	24,860	73,114	17	2	6	25	375	-	375	2,875	-	3,625
17 Ilam	2,990	72,504	55,406	64,497	14	-	6	20	650	520	530	1,765	-	3,465
18 Esfahan	36,398	152,238	16,870	104,258	28	-	17	45	-	813	-	2,698	13	3,524
19 Chaharmahal Bakhtiari	-	7,302	-	17,383	-	-	-	-	-	-	-	202	-	202
20 Kermanshah	97,353	54,527	36,531	36,575	4	-	5	9	25	576	-	108	-	709
21 Hormozgan	20,998	73,103	20,998	73,103	6	-	4	10	-	427	310	1,181	40	1,958
22 Fars	499,296	-	1,510,326	376,304	11	-	1	12	615	-	-	805	3,380	4,800
23 Khoozestan	178,000	-	206,312	227,816	-	-	-	-	-	-	3,800	865	865	5,530
24 Boushehr	137,161	204,941	172,647	106,417	13	-	6	19	-	190	350	6	-	546
25 Kohgiluyeh & Boyerahmad	-	-	-	30,756	13	-	4	17	-	169	-	-	-	169
26 Sistan & Baluchestan	8,317	48,800	78,872	-	-	-	1	1	-	20	2,680	-	40	2,740
27 Yazd	1,692	2,962	12,408	4,147	-	-	8	8	15	180	15	4	50	264
28 Kordestan	-	185,693	-	-	6	-	6	12	2,283	-	383	7	-	2,673
Total	1,586,527	991,792	2,582,340	1,561,662	359	54	152	565	7,933	6,853	21,323	16,742	10,247	63,098

Note: * No statistics sent for 1998-1999.

Source: Detailed Performance in 1999/2000, Ministry of Industry
Deputy of Industrial Development, Statistics & Information Department

ANNEX K-11 Handicraft & Household Industry supported by Ministry of Industry (6)

Household Industries

Number, Population of Household Industries

	Number of Household	Population of Household	Number of Member Male	Female	Total	Value (million Rials) materials	production value	Receipt from contract
Year 1994	1,167,077	7,561,184	-	-	2,197,212	503,945	1,561,878	291,435
Year 1996	1,047,016	6,607,071	321,424	1,715,025	2,036,449	700,817	1,805,752	351,227
1 Manufacture of vegetable and animal oil and fats	3,076	21,033	2,131	4,011	6,142	1,415	2,822	0
2 Cleaning, grading and packing of date	633	5,037	315	1,645	1,959	34	95	102
3 Cleaning, grading and packing of pistachio	4,656	27,795	1,751	9,013	10,764	1,503	3,770	1,270
Processing and preserving of fruits and vegetables								
4 other than date and pistachio	6,020	35,598	8,334	10,853	19,187	15,747	25,071	476
5 Manufacture of dairy products	36,498	252,607	13,040	42,800	55,840	41,083	70,669	6
6 Manufacture of bakery products	577	3,866	142	766	907	725	1,681	174
7 Manufacture of cookies, biscuits and cakes	242	1,199	211	371	581	418	865	20
Preparation and spinning of textile fibres,								
8 weaving of textiles	26,350	181,661	2,247	43,829	46,076	14,682	26,179	7,938
9 Finishing of textiles	152	2,367	139	40	179	191	161	565
10 Manufacture of made-up textiles articles, except appare	1,039	6,083	453	967	1,420	379	566	1,187
11 Manufacture of cordage, rope, twine and netting	94	563	38	91	130	13	36	61
12 Manufacture of hand-woven carpets and rugs	861,229	5,414,710	282,018	1,452,386	1,734,404	580,588	1,580,962	288,230
13 Manufacture of hand-woven Geleem, Ziloo and Jajim	40,442	282,049	2,822	72,385	75,208	13,710	32,850	12,735
14 Manufacture of other textiles n.e.c.	13,871	83,368	669	18,488	19,156	5,806	15,231	8,980
15 Manufacture of knitted and crocheted fabrics and article	3,777	18,874	167	4,137	4,305	1,942	4,156	1,481
16 Manufacture of socks and stockings	1,757	9,419	63	2,175	2,238	1,371	2,314	47
17 Manufacture of wearing apparel, except fur apparel	31,924	176,409	1,265	33,553	34,817	6,546	8,510	26,457
18 Manufacture of footwear	1,324	7,089	354	1,416	1,771	544	1,271	370
Manufacture of other products of wood, and								
19 manufacture of articles of cork and straw	10,235	59,678	2,386	12,656	15,042	3,141	10,395	401
20 Other household industries	3,123	17,771	2,879	3,443	6,323	10,879	18,158	729

Source: Iran Statistical Yearbook 1378, March 1999-March 2000

ANNEX K-11 Handicraft & Household Industry supported by Ministry of Industry (7)

Household Industry

Carpet, Rugs, Geleem and Ziloo in Household Industry

	Carpet and Rugs				On others account				Geleem and Ziloo				On others account			
	On own account								On own account							
	Number	Area (m2)	Production (mil. Rials)	Unit Price (Rials/m2)	Number	Area (m2)	Production (mil. Rials)	Unit Price (Rials/m2)	Number	Area (m2)	Production (mil. Rials)	Unit Price (Rials/m2)	Number	Area (m2)	Production (mil. Rials)	Unit Price (Rials/m2)
Year 1994	1,740,637	5,093,847	1,404,584	275,741	814,646	2,389,767	251,160	105,098	168,740	612,456	29,011	47,368	118,641	373,149	8,009	21,463
Year 1996	1,346,282	4,674,525	1,580,962	338,208	807,377	2,330,349	288,230	123,665	151,990	489,687	32,850	67,084	173,804	545,175	12,735	23,359
1 East Azarbayejan	129,026	700,294	413,129	589,937	9,484	77,390	28,154	363,794	37,796	97,025	13,754	141,757	2,054	5,410	436	80,591
2 West Azarbayejan	35,164	235,561	143,847	610,657	2,341	13,645	3,233	236,937	462	2,057	104	50,559	16	96	3	31,250
3 Ardebil	29,089	120,875	25,505	211,003	4,533	22,389	2,557	114,208	26,728	83,197	3,527	42,393	13,129	55,401	2,320	41,877
4 Esfahan	97,875	598,468	258,094	431,258	43,005	301,390	72,588	240,844	5,079	9,853	782	78,387	16,792	15,062	261	17,328
5 Ilam	1,201	3,175	1,169	368,189	1,982	5,018	2,039	406,337	1,500	6,060	215	35,479	28,511	89,957	512	5,692
6 Bushehr	97	311	52	167,203	11,540	55,241	5,803	105,049	325	2,833	278	98,129	1,003	6,133	305	49,731
7 Tehran	35,216	83,515	20,782	248,842	1,337	4,679	727	155,375	3,914	14,546	658	45,236	709	1,088	33	30,331
8 Chaharmahal & Bakhtiyan	38,951	144,670	58,079	401,438	10,480	42,410	6,892	157,793	0	0	0	#DIV/0!	161	1,088	40	36,397
9 Khorasan	245,777	902,254	190,302	210,918	46,521	299,378	26,296	87,835	11,512	50,488	1,532	30,344	1,506	4,122	81	19,651
10 Khuzestan	6,553	25,348	4,418	174,294	4,345	24,815	862	34,737	3,722	5,677	404	25,770	2,063	12,673	40	3,156
11 Zanjan	43,189	153,498	44,275	288,440	3,626	8,075	2,566	317,771	299	1,781	79	44,357	0	0	0	#DIV/0!
12 Semnan	1,957	14,389	5,803	403,294	364	4,306	766	177,891	593	2,683	87	32,426	467	3,710	22	5,930
13 Sistan & Baluchestan	3,595	10,405	1,210	116,290	1,790	8,669	1,569	180,990	969	8,175	558	68,257	87	672	16	23,810
14 Fars	107,560	317,361	72,889	229,672	194,658	796,391	61,600	77,349	13,593	40,859	4,207	102,964	69,720	225,409	7,128	31,623
15 Qazvin																
16 Qom	9,991	26,274	18,662	710,284	10,303	82,742	30,765	371,818	289	144	3	20,833	26	21	-	#VALUE!
17 Kordestan	52,073	141,870	51,527	363,199	3,499	10,735	2,410	224,499	11,274	42,764	2,833	66,247	1,204	4,822	77	15,968
18 Kerman	74,489	256,738	74,335	289,536	3,896	22,570	2,042	90,474	4,463	14,878	1,214	81,597	2,473	13,299	447	33,612
19 Kermanshah	22,938	58,906	18,651	282,671	916	2,789	213	76,371	1,357	5,073	303	59,728	6,137	14,685	336	22,880
20 Kohgiluyeh & Boyer-Ahmad	2,583	7,992	1,781	223,137	11,609	23,125	1,247	53,924	156	479	15	31,315	7,268	12,580	351	27,946
21 Golestan																
22 Gilan	459	883	497	562,854	0	0	0	#DIV/0!	5,355	27,807	1,186	42,651	1,112	4,322	96	47,894
22 Lorestan	4,973	11,879	2,618	220,389	839	4,329	912	210,672	11,846	47,126	534	11,331	16,854	70,547	207	468
23 Mazandaran	134,025	164,059	23,818	145,179	419,416	417,057	20,709	49,855	9,755	13,287	338	25,438	2,477	4,081	33	0
24 Markazi	52,444	135,244	37,351	276,175	8,320	27,367	5,625	205,540	384	1,308	50	38,226	0	0	0	#DIV/0!
25 Hormozgan	172	664	131	197,289	69	275	9	32,727	116	376	49	130,319	0	0	0	#DIV/0!
26 Hamadan	158,213	301,570	56,591	187,655	6,935	25,021	3,283	131,210	43	219	11	50,228	0	0	0	#DIV/0!
27 Yazd	37,695	258,424	57,464	222,363	6,567	49,544	5,553	112,082	460	994	19	19,115	37	7	-	#VALUE!

Remarks: = Parts of Study Are Remarks:
Source: Iran Statistical Yearbook 1378, M Source: