



**Government of India
Ministry of MSME**

Brief Industrial Profile of Lohit District



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

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Brief Industrial Profile of Lohit District

1. General Characteristics of the District:

The name of district is derived from the river Lohit that flows through the district. Prior to 1914, the district was a part of Lakhimpur district. By 1914 the North East Frontier Tract was constituted with three political charges and the area covered by this district become a part of the central and Eastern Section which falls under one of the said political charges. In the year 1919, the Central and Eastern Section was renamed as the Sadiya Frontier Tract. In 1943, some area from both the Sadly Frontier Tract and the Lakhimpur Frontier Tract were curved out and Tirap Frontier Tract was formed. In 1948, under the North East Frontier Tracts (Internal Administration) Regulation, 1948, the remaining portion on the Sadiya Frontier Tract was divided into two separate administrative charges, namely the Abor Hills District and the Mishmi Hills District each in the charge of a political Officer with headquarters at Pasighat and Sadiya respectively.

In 1951, the plains portion of the Mishmi Hills District was transferred to administrative jurisdiction of the Government of Assam. In 1952, the headquarters of the Mishmi Hills District was shifted fro Sadiya to Tezu. According to the North East Frontier, areas (Administration) Regulation 1954, the North-East Frontier Tract came to be known as North-East Frontier Agency and the Mishmi Hills District was renamed as the Lohit Frontier Division. In 1956, the Dibang Valley was constituted as a separate administrative unit within the division and placed under the charge of Additional Political Officer with his headquarters at Roing which was subsequently shifted to Anini.

In 1965, under the North-East Frontier Agency (Administration) Regulation, 1956 the Lohit Frontier Division came to be known by its present name the Lohit District and the Political Officer and Additional Political Officer were redesignated as the Deputy Commissioner and Additional Deputy Commissioner respectively. In June, 1980 under the Arunachal Pradesh (Re-organisation of district), Act 1980 the Lohit District was bifurcated into two independent district namely Lohit District and Dibang Valley District. The District headquarters of the Lohit District is at Tezu.

The ancient history of the individual Lohit District is not concreated due to paucity of historical evidence, literary or material, yet the lower belt of the district is the base for evidence for existence of the ruins of ancient settlement, buildings, shrines and temples. The Parasuram Kund, Tamreswari temple, Sivalinga site and the city of king Bhismak situated in this region are also mentioned in the Puranic and tantric literatures.

The scenic beauties of the district are splendid, Tezu Township alone attracts visitors for its set up. There are different tribes in the district. Their traditional dances, games and sports can be enjoyed in festive occasion. Elephant raiding, angling, rafting, hitchhiking, mountaineering etc. are the entertainment scopes available in the district.

1.1 Location & Geographical Area:

According to the 2011 census Lohit district has a population of 145,538, roughly equal to the nation of Saint Lucia. This gives it a ranking of 601st in India (out of a total of 640). The district has a population density of 28 inhabitants per square kilometre (73/sq mi) . Its population growth rate over the decade 2001–2011 was 16.44%. Lohit has a sex ratio of 901 females for every 1000 males, and a literacy rate of 69.88%. Lohit is the home of the Adi, Zekhring, Khampti, Deori, Monpa, Memba, Ahom, Singpho, Chakma and Mishmi tribes. A small group of Tibetans have settled in Lohit since the 1960s. The Zekhring are Tibetan Buddhists; the Khampti, Chakmas and Singpho are Theravada Buddhists, and the Mishmi are mainly Animists. The Chakmas inhabit a land which is surrounded in all side by two mighty rivers, the Kamlang to the north and Guri Kamlang to the south. There is no proper bridge on Guri Kamlang which can connect the people to Chowkham. They have to walk on a swinging bridge on which its very difficult to carry goods. Every election time the people demand for a new permanent bridge over the Guri Kamlang but none of the elected MLAs sufficed to their demands. Ahoms are residing at Namsai and Mahadevpur circle of Lohit district. The Singphos are very few in numbers in comparison to the other tribes. The Singphos do not make houses near each other and seeing houses in proximity to other houses are rare.

1.2 Topography:

Physiographical Regions of the District

Lohit District is a mountainous tract. On account of the existence of the hill ridges and the valleys its topography assumes typical character. The hill ridges are situated haphazardly. As soon as one ends the other ridge starts either parallel or in opposite direction. At these intervals the wide or narrow valleys get the foothills constituting 20 per cent to total geographical area of district. The wide and narrow valleys share 35 per cent each to total geographical area. The rest about 10 percent is the snow clad peaks. Due to typical topography the rivers are undulated. There are numerous streams and rivers and are drained by principal river Lohit, Naodihing etc. These principal rivers of the district are drained by the westerly flowing Brahmaputra. These rivers have rendered the human habitations into geographical isolations. At the same time these rivers possess high hydro-power potential. It could be developed as a good industry. The vast natural resources have drawn the attention of the Government during recent years.

The climate is cool and highly humid in lower elevations and in the valleys. The cold season prevails from the later part of November to February and is followed by frequent thunderstorms in the pre-monsoon season from March to May. Very heavy and frequent monsoon showers continue from May to about the middle of October. There is hardly a day during this period when it does not rain.

1.3 AVAILABILITY OF MINERAL 2013-14

S.NO.	NAME OF MINERAL	PRODUCTION in tones 2013-2014
1.	Coal	NA
2.	Lime stone	NA

Source:- Statistical Abstract of Arunachal Pradesh-2014

1.4 Forest:

Forest Ownership Rights in Arunachal Pradesh

In absence of any land tenure system in the state, for all practical purposes, the Unclassified State Forests (USF) are treated as community forests and in certain cases, as private forests, where the people exercise their traditional rights of fishing, collection of fuel wood, small timbers, fodder, cultivation and ritual hunting as well as collection of medicinal plants. The tribes of Arunachal Pradesh exercise their customary right on forest areas for the purpose of protection as well as production. From the perspective of function, the forests of Arunachal Pradesh can be classified as:

- a) Protected forests, and
- b) Production forests.

Protection Forests: Some forest areas in Arunachal Pradesh are traditionally protected and preserved as sacred groves. Such forests are closed to any human interference like jhuming or hunting. All the major tribes in the state, namely the Adis, Nishyis, Apatanis and Monpas customarily keep patches of pristine forests untouched and treat them as sacred as spiritual lands and abodes of deities. The Monpas of Tawang district believe that the jungle deity, *Singye Lama* resides in forest. Some forests in the district are owned by the monasteries (*Parmang* or private ownership of forest) and religious sanctions are there for felling of trees. Elsewhere, some forested parts are left untouched from the belief that they are the domains of evil spirits. For example, the Adis living in high altitude areas leave some forests untouched because they believe that certain trees (of *ficus* spp.) in those forests are abodes of evil spirits. In both cases, the forests are spared of human interference deliberately and are treated as protected forests.

Production Forests: The production forests are the areas where shifting cultivation is practiced by the tribesmen. These forests are considered as the village common land or the community forest areas, where the local tribesmen also exercise their traditional rights to the forest produces. There are common lands of clan ownership or community ownership for practicing shifting cultivation. The production forests are demarcated by the natural features, chiefly by the water divides or valleys. Usually the traditional village council deals with the overall management issues of the production lands, such as distribution of land among the villagers, opening of land for new cultivation, community hunting, and exploitation of the forest produce on commercial line and so on. The produce from the common forest tracts is shared by every individual on the basis of respective needs. They have the absolute right over the forest

produce for meeting their domestic requirement of timber or Cultivation/jhum. The other demand-based requirements like firewood, fodder, etc. are also met from the common forest tracts.

From the legal perspective the forests of the state have been classified as:-

i) Reserved Forest (RF), (ii) Protected Forest (PF), iii) Wildlife Sanctuaries (WLS), iv) National Parks (NP), v) Anchal Reserved Forest (ARF) and vi) Village Reserved Forest (VRF).

The ownership right of these forests is vested with the state and has been legally notified. However, in case of Anchal Reserve forests, land is given to the communities with the understanding that 50 per cent of forest produce is to be utilized by the communities and rest should go to the government. The Unclassified State Forests (USF) are yet to be properly surveyed and demarcated. Unclassified State Forests are under the dual control of the Revenue Department and Forest Department. The Revenue Department issues land possession certificate (LPC), while the Forest Department deals the matters related to transit

Table 1.
Distribution of Legal Forests (in sq km.) in the Districts of Lohit (Arunachal Pradesh)

Sl.No.	District	Reserved Forest	PF	ARF / VRF	WLS	NP	USF
1.	Lohit	4233.53	-----	249.19	783.0	-----	1266.481

Source:- Statistical Abstract of Arunachal Pradesh-2014

and trade of forest produces. These unclassified State Forests are again claimed variously as private, clan or community forests and have remained traditionally under the control of communities. The USF area is not under the control of Forest Department because the land does not vest with the state. In Arunachal Pradesh, there is no well-defined land revenue regulation Act. In general, the forest areas are under collective ownership of the tribal communities with exception of private ownership system such as the *Parmang* of Monpas, or ownership rights reserved by the tribal chiefs of Noctes and Wanchos.

1.5 Administrative set up:

1. Lohit district is located in the Eastern part of Arunachal Pradesh. The district is bounded in the North by Dibang Valley district and Anjaw district in the east. On the south it is Changlang district and Tinsukia district of Assam. The district is approximately 270 Kms from Itanagar, the State Capital of Arunachal Pradesh.

2. Total number of circles: - There are 8 (eight) circles in the district as per 2011 Census.

3. Total number of Towns and Villages:- 2 (Two) towns are available in the district i.e., Tezu the district H.Q. and other is Namsai the Sub-Divisional H.Q. Again there are altogether 286 inhabited villages in the district as per 2011 Census as against 493 inhabited villages in 2001 Census. The number of village has been reduced due to creation of one new district by curving out some circles from this district.

Administrative setup of the District			
No. of Sub-Divisions :	2	No. of Tehsils :	8
No. of Municipalities/Corporation :	0	No. of N.A.Cs :	0
No. of Blocks :	5	No. of Police Stations :	4
No. of Gram Panchayats :	31	No. of Inhabited Villages :	300
No. of Uninhabited Villages :	0	No. of villages :	300

Source:- Statistical Abstract of Arunachal Pradesh-2014

2. District at a glance:-

S.No	Particular	Source /Year	Unit	Statistics
1	Geographical features			
(A)	Geographical Data	Statistical abstract of Arunachal Pradesh 2014		
	i) Latitude			Latitude-27.9,
	ii) Longitude			Longitude-96.1
	iii) Geographical Area		Sq. Km.	5212
(B)	Administrative Units	Statistical abstract of Arunachal Pradesh 2014		
	i) Sub divisions		No.	2
	ii) Tehsils		No.	8
	iii) Sub-Tehsil/Block		No.	5
	iv) Patwar Circle		No.	-
	v) Panchayat Simitis		No.	--
	vi)Nagar Nigam		No.	Nil
	vii) Nagar Palika		No.	Nil
	viii) Gram Panchayats		No.	31
	ix) Revenue villages		No.	--
	x) Assembly Constituency		No.	4
2.	Population			
(A)	Sex-wise	Source /Year	Unit	Statistics
	i) Male	Statistical abstract of Arunachal Pradesh 2014	No.	76221
	ii) Female		No.	69505

(B)	Total Rural Population	Statistical abstract of Arunachal Pradesh 2014	No.	113296
3.	Agriculture			
A.	Land utilization	Source /Year	Unit	Statistics
	i) Total Area	Statistical abstract of Arunachal Pradesh 2014	Hectare	18579.90
	ii) Non Agriculture Land		Hectors	387.52
	iii) Cultivable Barren land		Hectors	203.95
4.	Forest			
	(i) Forest	Statistical abstract of Arunachal Pradesh 2014	Sq. Km	4233.53
5.	Livestock & Poultry			
A.	Cattle Cows/ Cattle	Statistical abstract of Arunachal Pradesh 2014	Nos.	16258 ---
	Buffalo			
	iii) Mithun		Nos.	3165
B.	Other livestock	Source /Year	Unit	Statistics
	i) Goats	Statistical abstract of Arunachal Pradesh 2014	Nos.	28899
	ii) Pigs		Nos.	14753
	iii) Dogs & Bitches		Nos.	6416
	iv) Poultry		Nos.	92038
	v) Duck		Nos.	18536
	iv) Railways	Source /Year	Unit	Statistics
	i) Length of rail line		Km.	Nil
	V) Roads	Source /Year	Unit	Statistics
	(a) National Highway	Statistical abstract of Arunachal Pradesh 2014	Km.	196.1
	(b) State Highway	---	Km.	NA
	(c) Main District Highway		Km.	311.82
	(d) Rural Roads	---	Km.	-

(e) Rural road/ Agriculture Marketing Board Roads	---	Km.	-
(f) Katcha Road	----	Km.	-
(VI) Communication	Source /Year	Unit	Statistics
(a) Telephone connection		No	1199
(b) Post offices		No.	--
(c) Telephone center		No.	09
(d)Broad band connections		No.	366
(e) PCO		No.	33
(f) Mobile connections		No.	34234
(VII) Public Health	Source /Year	Unit	Statistics
(a) Allopathic Hospital	Statistical abstract of Arunachal Pradesh 2014		01
(b)Beds in Allopathic hospitals			---
(c) Ayurvedic Hospital			--
(d) Beds in Ayurvedic Hospital			
(e) Unani hospitals			--
(f) Homoeopathic Hospitals			04
(g) Community health centers			05
(h)Primary health centers			09
Dispensaries			---
(j)Sub Health Centers			29
(k) Private hospitals			-
(VIII) Banking commercial	Source /Year	Unit	Statistics
(a) Commercial Bank	Statistical abstract of Arunachal Pradesh 2014	Nos.	04
(b) Rural Bank Products		Nos.	01
(c) Co-Operative bank products		Nos.	03

	(d) PLDB Branches/others		Nos.	02
	(IX) Education	Source /Year	Unit	Statistics
	(a) Primary school	Statistical abstract of Arunachal Pradesh 2014	Nos.	158
	(b) Middle schools		Nos.	84
	(c) Secondary & senior secondary schools		Nos.	21
	(d) Colleges		Nos.	01
	(e) Technical University		Nos.	Nil

Source:- Statistical abstract of Arunachal Pradesh 2014

2.1 Existing Status of Industrial Areas in the district

S. No.	Name of Ind. Area	Land acquired (In acre)	Land developed (In acre)	Prevailing Rate Per Sqm (In Rs.)	No of Plots	No of allotted Plots	No of Vacant Plots	No. of Units in Production
1	Tezu	4.0	Undeveloped	0.80 P.M	0.0	26	0.0	0.7
	Total	-	-	-	-	-	-	-

Source: DIC, Lohit Distt.

3. INDUSTRIAL SCENERIO OF LOHIT DISTRICT

3.1 Industry at a Glance

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NO.	53
2.	TOTAL INDUSTRIAL UNIT	NO.	48
3.	REGISTERED MEDIUM & LARGE UNIT	NO.	Nil
4	ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES	NO.	1379
5.	EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	Nil
6.	NO. OF INDUSTRIAL AREA	NO.	01
7.	TURNOVER OF SMALL SCALE IND.	IN LACS	---*
8.	TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES	IN LACS	---*

Source: DIC, Lohit Distt.(*Data Not provided)

3.2 YEAR WISE TREND OF UNITS REGISTERED

	YEAR	NUMBER OF REGISTERED UNITS	EMPLOYMENT	INVESTMENT (lakh Rs.)
Up to	1984-85 To 2005-06	NA		
	2006-07	02	22 Nos.	10.00
	2007-08	11	311 Nos.	2012.00
	2008-09	18	438	243.00
	2009-10	08	348 Nos.	109.00
	2010-11	08	181	106.50
	2011-12	---	45	---
	2012-13	01	45	318.00
	2013-14	02	19	21.50
	2014-15	03	15	14.00
	Total	53	1379.00	1024.00

Source: DIC, Lohit Distt.

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

NIC CODE NO.	TYPE OF INDUSTRY	NUMBER OF UNITS	INVESTMENT (Lakh Rs.)	EMPLOYMENT
20	Agro based	08	62.00	---
22	Soda water	-	-	-
23	Cotton textile	-	-	-
24.	Woolen, silk & artificial Thread based clothes.	-	-	-
25.	Jute & jute based	-	-	-
26.	Ready-made garments,Tailoring & embroidery	-	-	-
27.	Wood/wooden based furniture	13	167.00	--
28.	Paper & Paper products	--	--	--
29.	Leather based	-	-	-
31.	Chemical/Chemical based	-	-	-
30.	Rubber, Plastic & petro based	-	-	-
32.	Mineral based	22	743.00	---
33.	Metal based (Steel Fab.)	03	23.00	---
35.	Engineering units	-	-	-
36.	Electrical machinery and transport equipment	-	-	-
97.	Repairing & servicing	03	14.00	--
01.	Others	04	77.00	--
	Total	53	1086.00	--

Source: DIC, Lohit Distt.

3.4 Large Scale Industries / Public Sector undertakings

List of the units in Lohit & Near By Area: NIL

3.5 Major Exportable Item: NIL

3.6 Growth Trend: NA

3.7 Vendorisation / Ancillarisation of the Industry: Nil

3.8. Medium Scale Enterprises: NIL

3.8.1 Major Exportable Item: NIL

3.9 Service Enterprises: .

3.9.1 List of the units in Lohit Distt.:

Sl.No.	Name &location of the unit	Name of the proprietor	Activities
1.	M/s Matai Communication & Printing , Tezu	Shri Oshinso Kri	Printing DTP
2.	M/s OCM Maruti Servicing Centre , Tezu	Shri Johnum Manyu	Repair of Vehicles
3.	M/s Prakash Motor Workshop, IE Tezu	Shri Didan Singh	Repairing of Vehicle
4.	Pinachi Service Centre , IE Tezu	Shri Nakul Chai	Repairing of Vehicle
5.	Sansys Enterprises , 2 nd Charali Tezu	Smt. O. Pertin	Computer service Training

Source: DIC, Lohit Distt.

3. Potentials areas for service industry:

The District has Tremendous Scope for development of eco –adventure and culture industry . The natural scenic beauty , wildlife sanctuary , flora and fauna , snow capped parasuram kund has vast potential for attracting both domestic as well as foreign tourists, forest hotels, resorts, tour operator and amusement park can be developed in the district .

3.10 Potential for new MSMEs:

• Agro Based Industries :

Sl No.	Industries
1.	Cold stores
2.	Food processing on mushroom , jam jelly , dairy , cereal ginger , pineapple
3.	Spice grinding
4.	Fruit processing for orange pineapple
5.	Potato chips
6.	Cardamom dry & packing Etc.

- **Forest Based Industries :**

Sl No.	Industries
1.	Broom Making
2.	Cane furniture
3.	Wood curving
4.	Medicinal plant& extraction
5.	carpentry
6.	Floriculture
7.	Dhup stick
8.	Grass bead necklace
9.	Bamboo carpet making

- **Demand Based Industries :**

Sl No.	Industries
1.	Dairy Product
2.	Aromatic Herbs
3.	Fabrication
4.	Bakery

- **Textiles including Hosiery:**

Sl No.	Industries
1.	Carpet making
2.	Local dress material
3.	Local bags etc.

- **Paper Product**

Sl No.	Industries
1.	Handmade paper

- **Chemicals & chemical products:**

Sl No.	Industries
1.	Bee apiary
2.	Citronella Oil
3.	Patchouli Oil
4.	Lemon grass Oil extraction

- **Glass & ceramics Products:**

Sl No.	Industries
1.	Cement Plant
2.	Clay Bricks
3.	Hollow Bricks

Source: DIC, Lohit Distt.

- **Miscellaneous Service Industries:**

Eco-tourism can be developed in the district hotels, amusement Park, ropeway operations are having a very good scope in the district. (Source: DIC, Lohit Distt.)

4. Existing Clusters of Micro & Small Enterprise: NIL (Source: DIC, Lohit Distt.)

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

Data not available.

6. STEPS TO SET UP MSMEs

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

S.No	Type of assistance	Name and address of agencies
1.	Provisional Registration Certificate (EM-1) & Permanent Registration Certificate (EM-II)	O/o Deputy Director of Industry,Lohit District
2.	Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports.	O/o the Deputy Director Branch MSME-DI, Itanagar, APIDFC Ltd. Bldg, C-Sector, Itanagar-791111 Arunachal Pradesh
3.	Land and Industrial shed	O/o Deputy Director of Industry,Lohit District
4.	Financial Assistance	The Lead Bank Manager State Bank of India Lohit
5.	For raw materials under Govt. Supply	NSIC, Industrial Estate Bamunimaidam Guwahati-21
6.	Plant and machinery under hire /	NSIC, Industrial Estate

	purchase basis.	Bamunimaidam Guwahati-21
7.	Power/ Electricity	Arunachal Pradesh State Electricity Board
8.	Technical Know –how.	1. O/o Deputy Director of Industry,Lohit Dist. 2. O/o the Deputy Director Branch MSME-DI, Itanagar, APIDFC Ltd. Bldg, C-Sector, Itanagar-791111 Arunachal Pradesh
9.	Quality & Standard	O/o the Deputy Director Branch MSME-DI, Itanagar, APIDFC Ltd. Bldg, C-Sector, Itanagar-791111Arunachal Pradesh
10.	Marketing /Export Assistance	1. O/o Deputy Director of Industry,Lohit Dist.2. O/o the Deputy Director Branch MSME-DI, Itanagar, APIDFC Ltd. Bldg, C-Sector, Itanagar-791111 2. Arunachal Pradesh
11.	Other Promotional Agencies	NA