#### 4.6.1 Introduction

Industry is hub of economic activity for a town. Industry utilizes resource of an area and makes productive output. Non basic sector of a town depends on its industries. A number of industries found in Mymensingh pourashava area and its surroundings unions. There are food processing factory, rice mill, pharmaceuticals, cotton mill, plastic factory, fish processing factory, carpet industry etc. Most of the factories have been established after year of 2000.

#### 4.6.2 Methodology

Basic information and location of industries have been identified by using information of Mymensingh Chamber of Commerce and Industries. Category of industries in Mymensingh has been identified from given information of Mymensingh Chamber of Commerce and Industries. Each category of industries has been surveyed as sample of total industries in Mymensingh. Questionnaire survey has been conducted for this study and data source are authority of industries. Location map of the formal and informal industries' study is attached in the annex section.

#### 4.6.3 Survey result

#### 4.6.3.1 Size, Input and Output

The survey shows that most of the industries in Mymensingh are medium scale industries and it is equal to the percentage of 53% of total industries. Small scale industries found 29% of total industries. There are a few industries which fall in the category of large scale and percentage of such industries is 18% of total industries.

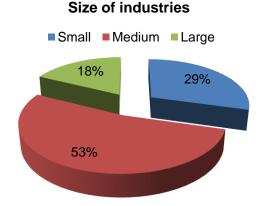
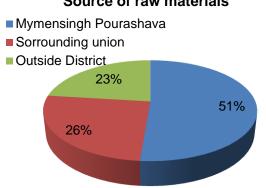


Figure 1: Size of the industries in the study area (Source: Field Survey, 2013)

Raw materials for industries are taken from inner and outer area of Mymensingh district. Industries use van; truck; pickup etc. varies with distance from source location of raw materials to industry.



Source of raw materials

Figure 2 display that, mostly raw materials come from local bazaar and wholesale shop of Mymensingh Pourashava area and such percentage is 51% of total surveyed industries. Besides raw materials also come from outside of Mymensingh district and surrounding unions of Mymensingh Pourashava with a percentage of 23% and 26% of total industries.

Most of the industrial manufactured products are sold to local market of Mymensingh. Some products like spin, drugs etc. are sold to different districts especially at Dhaka in Bangladesh. One plastic industry is found with selling products to abroad.

## 4.6.3.2 Finance in Establishment

80% of total industries found self financed industry. A few industries have been established on Government owned and loan basis and percentage is 7% and 13% of total industries respectively. Other financial type of industries is absent. Figure 3 is showing percentage of existing industries in Mymensingh on finance basis.

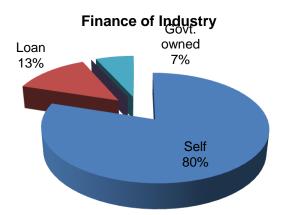


Figure 3: Financing on established industries (Source: Field Survey, 2013)

## 4.6.3.3 Land Ownership Pattern

Land ownership is on own basis among most of the industries of Mymensingh. Owner of most of the industries establish structure for industry upon their own land and such type of industries are 67% of total industries. Other 33% of total surveyed industries are rental in terms of land ownership.

Figure 2: Location of raw materials' sources (Source: Field Survey, 2013)

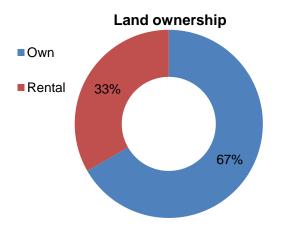


Figure 4: Land ownership type of industries (Source: Field Survey, 2013)

## 4.6.3.4 Overview on Industrial Manpower

Here, maximum number of labor in industries is 4000 and minimum is 2. Most industries comprises of less than 20 numbers of labors. Rest of the industries comprises of 20 to 100 number of labor. Around 40% of total industries found with categorization of labor such as skilled and unskilled. Rest of the industries do not comprise of labor category.

## 4.6.3.5 Available Facilities

Among surveyed industries accommodation facility is mostly provided for labor by authority. 50% of total industries provide accommodation facility. Not a single industry found with providing transport facility to labor. 27% of total surveyed industries are concern with health condition of labors. In case of health facilities, authorities give financial support, campaign and health insurance.

## 4.6.4 Remarks

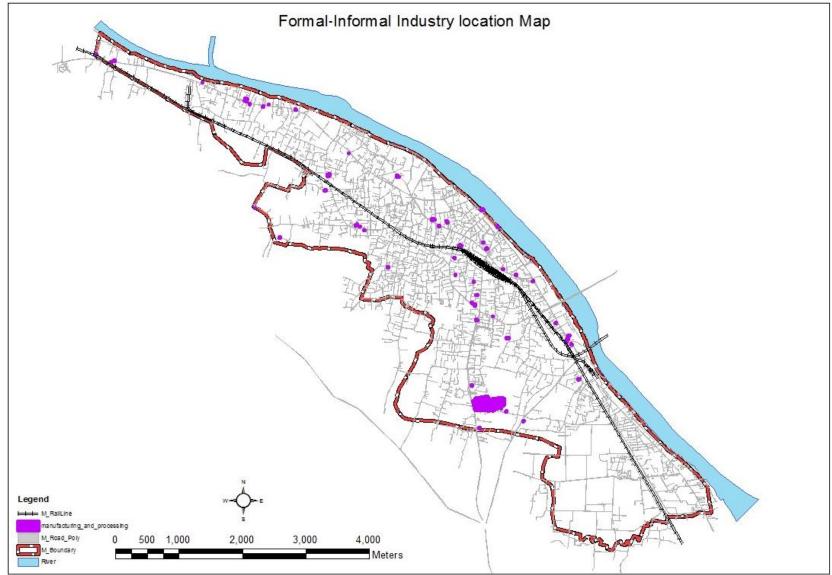
Dust, smoke and chemical are effluent by industries in Mymensingh. There is not any specific place for industrial waste disposal. They dispose waste here and there nearby industry. Not a single industry is found with Effluent Treatment Plant (ETP) or any device that is used for control of pollution. Building structure of industries found vulnerable for some small scale industries. Those are established with small congested area as well as semi pucca structural type.

## 4.6.5 Conclusion

As industry plays an important roll in economy of a district, it should be developed in such manner that it may maximize utilization of local resources and become less environment hazardous. Local administration should be concern on industrial waste disposal system, industrial zoning, effective transport system and safety measure.

# Annex

a. Location map of formal and informal industries



Map 1: Location map of available formal informal industries within Mymensingh municipal area