



# Cottage & Small Industry Report 2014

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**Department of Cottage and Small Industry  
Ministry of Economic Affairs  
Royal Government of Bhutan**

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## 1. Introduction

The Cottage and Small Industry (CSI)<sup>1</sup> constitutes more than 96 percent of the total industry in Bhutan. As of 31 December 2014, there were 15,193 operational cottage and small industries in the country as compared to 12,548 during December 2013. A total of 2,645 licenses were issued in the year 2014.

*Table i: Licenses issued per sector in 2014*

| Sector          | CSIs license issued in 2014<br>(in percent) |
|-----------------|---|
| <b>SERVICE</b>  | 75.9  |
| <b>P&amp;M</b>  | 10.7  |
| <b>CONTRACT</b> | 13.4  |
| <b>TOTAL</b>    | <b>100</b>                                  |

An overwhelming majority of the new licenses issued were in the service category.

## 2. CSI by sector

Industry in Bhutan is categorized into three sectors, viz., Service, Production and Manufacturing (P&M) and Contract. Bhutan's CSI is dominated by the service and contract sector with a very small manufacturing base. Together, they account for 89.7 percent of the total CSI in the country.

There was an impressive growth of 21 percent in terms of number of CSI in the country (Table ii)

*Table ii: Actual and percent growth of CSI by Sector*

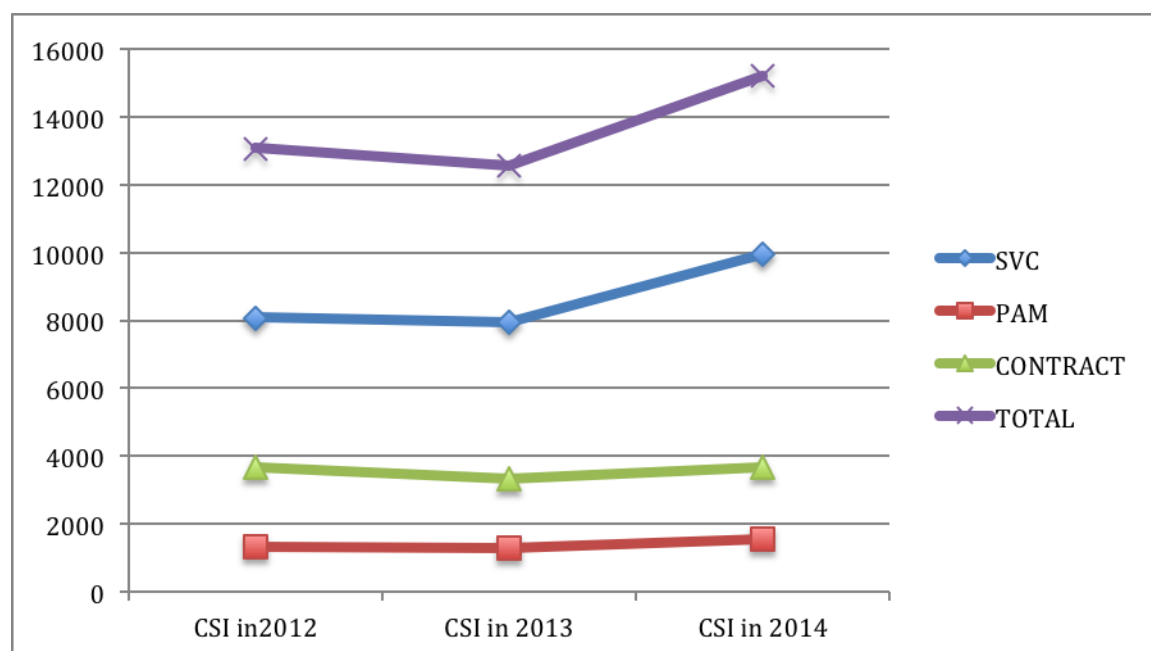
| Sector            | CSI in 2013  | CSI in 2014  | Growth rate<br>(2013 - 2014) |
|-------------------|--------------|--------------|------------------------------|
| <b>Service***</b> | 7939         | 9946         | 25                           |
| <b>P&amp;M</b>    | 1287         | 1571         | 22                           |
| <b>Contract</b>   | 3322         | 3676         | 11                           |
| <b>Total</b>      | <b>12548</b> | <b>15193</b> | <b>21</b>                    |

\*\*\*Bars while being considered part of the service industry are not included in the count and analysis

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<sup>1</sup> The scale of industry is determined by the size of capital investment and the number of people it employs. (Cottage; investment of less than 1 million or employing 1-4. Small: investment from 1-10 million or employing 5-19). In case of conflict, Investment takes the precedence.

Figure i: change in the number of CSI by sector over three years (2012, 2013 and 2014)



### 3. CSI growth trend by region & Dzongkhag

For the purpose of providing efficient and timely service, there are six Regional Trade & Industry Offices, each catering to two or more Dzongkhags<sup>2</sup>.

Thimphu Region recording the highest growth at 27 percent followed by Phuentsholing region at 20 percent (table iii). Monggar and Samdrupjongkhar region had the least growth.

Table iii: Region wise growth of CSI

| Region          | No. of CSIs in 2013 | No. of CSIs in 2014 | Growth rate |
|-----------------|---------------------|---------------------|-------------|
| Thimphu         | 5906                | 7523                | 27          |
| Samdrupjongkhar | 849                 | 948                 | 12          |
| Phuentsholing   | 1773                | 2124                | 20          |
| Monggar         | 1690                | 1884                | 11          |
| Gelephu         | 1538                | 1776                | 15          |
| Trongsa         | 792                 | 938                 | 18          |
| <b>Total</b>    | <b>12548</b>        | <b>15193</b>        |             |

<sup>2</sup> Thimphu (Thimphu, Paro, Punakha, Wangdue, Haa, Gasa), Phuentsholing (Chukha, Samtse), SamdrupJongkhar (Samdrupjongkhar, Pemagatshel), Monggar (Monggar, Trashigang, Lhuentse, Trashiyangtse), Gelephu (Sarpang, Dagana, Tsirang), Trongsa (Trongsa, Bumthang, Zhemgang)

Table iv: Dzongkhag wise growth of CSI

| Dzongkhag       | CSIs in 2013<br>(No.) | CSIs in 2014<br>(No.) | Growth rate |
|-----------------|-----------------------|-----------------------|-------------|
| Thimphu         | 4106                  | 5321                  | 30          |
| Paro            | 829                   | 1041                  | 26          |
| Punakha         | 279                   | 340                   | 22          |
| Wangdue         | 465                   | 565                   | 22          |
| Haa             | 197                   | 221                   | 12          |
| Gasa            | 30                    | 35                    | 17          |
| Samdrupjongkhar | 451                   | 504                   | 12          |
| Pemagatshel     | 398                   | 444                   | 12          |
| Chukha          | 1324                  | 1567                  | 18          |
| Samtse          | 449                   | 557                   | 24          |
| Trashiyangtse   | 325                   | 382                   | 18          |
| Monggar         | 642                   | 693                   | 8           |
| Lhuentse        | 160                   | 179                   | 12          |
| Trashigang      | 563                   | 630                   | 12          |
| Sarpang         | 988                   | 1140                  | 15          |
| Dagana          | 265                   | 300                   | 13          |
| Tsirang         | 285                   | 336                   | 18          |
| Bumthang        | 372                   | 426                   | 15          |
| Trongsa         | 232                   | 280                   | 21          |
| Zhemgang        | 188                   | 232                   | 23          |
|                 |                       |                       |             |

The table iv shows a positive growth rate of industries in all the Dzongkhags as of December 2014. Thimphu Dzongkhag has grown by 30%, which is the highest from all the Dzongkhags followed by Paro and Samtse Dzongkhag. The growth of CSI is mainly in the Toursim and Hotel industries: 69% increase in 2014 followed by real estate, renting and business activities like consultancy, autoworkshop, etc.

#### 4. CSI by scale

In terms of scale for Service and P&M, majority of the industries are in the cottage-scale category: 59 percent while small-scale industries account for 41 percent respectively (table vi). In all Dzongkhags, cottage-scale industries predominate. For the contract sector, all industries are in the small scale category.

#### 5. CSI by activity (Dzongkhag wise)

##### 5.1: CSI by activity- Production and Manufacturing (P&M) sector

As of December 2014, there are 1,571 P&M industries in the country, out of which 371 industries are in Thimphu, which is the highest. From the four types of industry (Forest, Agro, Mineral and Others), 56.1 percent falls under the “Other Manufacturing industry” in Thimphu. The major sectors under “Others” are Audio Video Production and Fabrication (Annexure 2: P&M sector by activity). In almost all the Dzongkhags, forest-based industries are dominant. Some of the important forest-based industries are

furniture making, wooden bowl (*dapa*) and hand-made papermaking and cane and bamboo craft making. Mineral-based activities are more common in Thimphu and southern Dzongkhags, particularly Chukha and Samtse. (*Annexure 2: P&M sector by activity*)

*Table v: CSI by activity- P&M Sector (in percent)*

| Dzongkhag       | Agro based | Forest based | Mineral based | Other |
|-----------------|------------|--------------|---------------|-------|
| Thimphu         | 21.7       | 13.5         | 10.2          | 56.1  |
| Paro            | 4.9        | 15.6         | 4.7           | 7.8   |
| Punakha         | 2.0        | 1.8          | 0.8           | 0.6   |
| Wangdue         | 1.5        | 3.1          | 7.0           | 1.2   |
| Haa             | 0.0        | 4.5          | 0.0           | 0.3   |
| Gasa            | 0.0        | 0.0          | 0.0           | 0.0   |
| Samdrupjongkhar | 3.4        | 4.0          | 5.5           | 2.9   |
| Pemagatshel     | 2.5        | 4.2          | 5.5           | 2.3   |
| Chukha          | 11.3       | 4.6          | 10.9          | 9.6   |
| Samtse          | 6.4        | 2.8          | 18.8          | 0.9   |
| Monggar         | 3.0        | 7.7          | 3.9           | 3.2   |
| Trashigang      | 5.4        | 5.9          | 8.6           | 6.1   |
| Lhuentse        | 2.0        | 1.5          | 0.8           | 0.3   |
| Trashiyangtse   | 2.5        | 14.5         | 1.6           | 1.2   |
| Sarpang         | 15.8       | 4.8          | 7.8           | 4.9   |
| Tsirang         | 3.4        | 1.5          | 3.9           | 0.0   |
| Dagana          | 3.4        | 1.0          | 3.1           | 0.3   |
| Bumthang        | 7.4        | 5.6          | 3.9           | 2.3   |
| Trongsa         | 3.0        | 1.2          | 1.6           | 0.0   |
| Zhemgang        | 0.5        | 2.2          | 1.6           | 0.0   |

## 5.2: CSI by activity- Service sector

As is indicative in table vi, hotels and restaurants accounts for more than 42 percent of the service sector. Other dominant sub-sectors are Transport, Storage and Communications, Real Estate, Renting and Business Activities and Repair of Motor Vehicles, Motorcycles and personal & household goods. Discuss a little bit on the outliers if prominent.

Table vi: CSI by activity-Service sector (in percent)

| Dzongkhag   | Real Estate, Renting and Business Activities | Hotels and Restaurants | Transport, Storage and Communications | Education | Financial Intermediation | Other community, social and personal service activities | Repair of Motor Vehicles, Motorcycles and personal and household goods | Electricity, Gas and Water supply | Publishing, Printing and Reproduction of recorded media | Agriculture and Forestry | Health and social work | Tailoring, goldsmith/blacks mith |
|-------------|--|------------------------|---------------------------------------|-----------|--------------------------|---|--|-----------------------------------|---|--------------------------|------------------------|----------------------------------|
| Thimphu     | 51.6   | 26.4                   | 70.6                                  | 47.7      | 38.1                     | 36.1  | 26.0   | 80.0                              | 100.0   | 21.7                     | 12.5                   | 27.7                             |
| Paro        | 2.9  | 6.8                    | 6.2                                   | 12.3      | 38.1                     | 8.1   | 6.1  | 20.0                              | 0.0   | 10.1                     | 0.0                    | 5.0                              |
| Punakha     | 1.5  | 3.1                    | 0.5                                   | 1.9       | 4.8                      | 2.3   | 2.8  | 0.0                               | 0.0   | 1.6                      | 0.0                    | 2.5                              |
| Wangdue     | 2.9  | 5.1                    | 0.5                                   | 2.6       | 0.0                      | 4.7   | 4.7  | 0.0                               | 0.0   | 6.2                      | 0.0                    | 2.1                              |
| Haa         | 0.3  | 0.7                    | 0.2                                   | 1.9       | 0.0                      | 0.8   | 0.7  | 0.0                               | 0.0   | 6.2                      | 0.0                    | 1.4                              |
| Gasa        | 0.0  | 0.4                    | 0.0                                   | 0.0       | 0.0                      | 0.0   | 0.0  | 0.0                               | 0.0   | 0.0                      | 0.0                    | 0.0                              |
| S/jongkhar  | 3.2  | 3.8                    | 1.3                                   | 2.6       | 0.0                      | 2.8   | 4.3  | 0.0                               | 0.0   | 3.1                      | 25.0                   | 5.0                              |
| Pemagatshel | 2.1  | 2.9                    | 1.9                                   | 1.9       | 0.0                      | 0.8   | 2.9  | 0.0                               | 0.0   | 0.8                      | 0.0                    | 1.2                              |
| Chukha      | 11.0   | 12.8                   | 7.5                                   | 7.7       | 14.3                     | 15.3  | 17.6   | 0.0                               | 0.0   | 14.7                     | 43.8                   | 18.8                             |
| Samtse      | 2.1  | 4.1                    | 1.9                                   | 4.5       | 0.0                      | 4.2   | 3.7  | 0.0                               | 0.0   | 3.9                      | 0.0                    | 4.1                              |
| Monggar     | 2.7  | 5.7                    | 0.7                                   | 1.9       | 0.0                      | 4.5   | 4.0  | 0.0                               | 0.0   | 14.0                     | 6.3                    | 4.1                              |
| Trashigang  | 3.3  | 4.2                    | 0.3                                   | 1.9       | 0.0                      | 2.6   | 4.3  | 0.0                               | 0.0   | 0.0                      | 6.3                    | 4.1                              |
| Lhuentse    | 0.9  | 0.8                    | 0.1                                   | 0.6       | 0.0                      | 0.9   | 1.0  | 0.0                               | 0.0   | 0.0                      | 0.0                    | 1.0                              |
| T/yangtse   | 1.1  | 1.3                    | 0.2                                   | 0.6       | 0.0                      | 1.1   | 2.6  | 0.0                               | 0.0   | 2.3                      | 0.0                    | 1.2                              |
| Sarpang     | 9.4  | 7.4                    | 5.4                                   | 7.7       | 0.0                      | 7.0   | 8.8  | 0.0                               | 0.0   | 2.3                      | 6.3                    | 11.6                             |
| Tsirang     | 1.4  | 2.8                    | 0.9                                   | 1.9       | 0.0                      | 2.6   | 3.0  | 0.0                               | 0.0   | 0.0                      | 0.0                    | 3.1                              |
| Dagana      | 0.7  | 2.8                    | 0.8                                   | 0.6       | 0.0                      | 1.4   | 2.8  | 0.0                               | 0.0   | 0.0                      | 0.0                    | 1.0                              |
| Bumthang    | 1.2  | 3.8                    | 0.4                                   | 1.3       | 4.8                      | 2.0   | 2.4  | 0.0                               | 0.0   | 9.3                      | 0.0                    | 2.5                              |
| Trongsa     | 1.2  | 3.2                    | 0.1                                   | 0.0       | 0.0                      | 1.2   | 1.4  | 0.0                               | 0.0   | 0.0                      | 0.0                    | 1.2                              |
| Zhemgang    | 0.7  | 2.2                    | 0.2                                   | 0.0       | 0.0                      | 1.4   | 0.8  | 0.0                               | 0.0   | 3.9                      | 0.0                    | 2.3                              |



## 6. CSI by Legal status

From the 15,193 operational CSIs, 97.62 percent are sole proprietors, with very minimal partnership firms and companies. There is also a limited number of government owned entities (others), which does not fall into any of these categories.

*Table vii: % share of CSI by type of ownership*

|                                 | Sole Proprietorship | Partnership | Company | Others*** |
|---------------------------------|---------------------|-------------|---------|-----------|
| <b>Number of establishments</b> | 14,831              | 139         | 174     | 49        |
| <b>% Share to total CSI</b>     | 97.62               | 0.91        | 1.15    | 0.32      |

\*\*\* Government, Dratshang, Schools etc.

## 7. CSI ownership by gender

Men continue to dominate ownership of enterprises across all sectors. Women are more involved in service-oriented industries and accounts for more than 44% in terms of ownership. However, the female ownership has remained static in the entire sector since 2013.

*Table viii: CSI ownership by gender*

| Industry                              | Male | Female | Others* |
|---------------------------------------|------|--------|---------|
| <b>Production &amp; Manufacturing</b> | 68.2 | 28.5   | 3.3     |
| <b>Service</b>                        | 54.3 | 44.2   | 1.5     |
| <b>Contract</b>                       | 73.1 | 25.1   | 1.8     |

\*Government, Dratshang, Schools, Companies, Corporations, etc.

## 8. CSI access to finance

Most cottage- and small-scale start-ups source finance from internally generated funds or through informal borrowing from friends and family; while some do borrow from banks whenever available. Table x depicts the loan quantum and the number of borrowers from commercial banks. A total of 164 CSIs have borrowed money amounting to Nu.266.62 m. The commercial banks have no specific definition for small industrial loan.

*Table ix: CSI access to finance*

| Source                       | Amount (Nu. In million) | Number of Beneficiaries |
|------------------------------|-------------------------|-------------------------|
| Bhutan Development Bank Ltd. | 108.91                  | 137                     |
| Bank of Bhutan Ltd.          | 47.57                   | -                       |
| Druk PNB Bank                | 121.84                  | 24                      |
| Bhutan National Bank Ltd.    | 10.97                   | 1                       |
| T-Bank                       | 24.9                    | 2                       |
| <b>Total</b>                 | <b>266.62</b>           | <b>164</b>              |

Source: BDBL, DPNB, BNBL & T-Bank

## **9. Total employment contribution by CSI**

In the absence of reliable data provided by the regional Trade & Industry Office, accurate employment figures are not available for computation. Nonetheless, using the average employment figures as per the Enterprise Survey, 2011, (the average number of people employed by cottage industry and small industry in Bhutan is 1.9 and 6.8 per enterprise respectively), and a minimum of two people per contract license as per CDB guideline,

The minimum total employment contributed by the CSI is 41,763.6, compared to 34,246 in 2013.

## **10. Download**

A softcopy of this brochure may be downloaded from the website [www.moea.gov.bt](http://www.moea.gov.bt)

## **11. Acknowledgement**

The sources of all primary data used in this report are the Regional Trade & Industry Offices and the banks. The Department of Cottage & Small Industry would like to thank all of these agencies and institutions for the support.

## **12. Contact Address**

Department of Cottage and Small Industry,  
Ministry of Economic Affairs,  
P.O Box # 141,  
Thimphu Bhutan  
Tel: 00975 2 332741 (PABX), Fax: 00975 2 332749  
Website: [www.moea.gov.bt](http://www.moea.gov.bt)

# ANNEXURES

## Annexure 1: Service sector by activity

### Annexure 1.1: Thimphu Region

| Activity   | Thimphu |       | Paro    |       | Punakha |       | Wangdue |       | Haa     |       | Gasa    |       |
|--|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|
|  | Cottage | Small | Cottage | Small | Cottage | Small | Cottage | Small | Cottage | Small | Cottage | Small |
| <b>Real Estate, Renting and Business Activities</b>            |         |       |         |       |         |       |         |       |         |       |         |       |
| Advertisement Agency   | 5       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Asset Brokerage / Real estate                                  | 28      | 7     | 3       | 1     | 1       | 0     | 1       | 0     | 0       | 0     | 0       | 0     |
| Rental space broker  | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Car rental / Motor cycle                                       | 9       | 7     | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Bicycle Rental service   | 1       | 1     | 2       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Building Cleaning activities / cleaning Service                | 14      | 0     | 3       | 0     | 0       | 0     | 2       | 0     | 0       | 0     | 0       | 0     |
| Consultancy , legal services                                   | 360     | 25    | 15      | 0     | 2       | 0     | 1       | 0     | 1       | 0     | 0       | 0     |
| Data processing and other computer related activities          | 3       | 1     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Equipment hiring   | 36      | 110   | 0       | 7     | 2       | 7     | 5       | 24    | 0       | 0     | 0       | 0     |
| Event management / Maintenance Services                        | 17      | 2     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Environment and Ecological Restoration activities              | 0       | 1     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Intellectual Property Practitioners                            | 3       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Marketing Services   | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Medical Assistance   | 2       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Photo copying / Photo studio/photography service               | 21      | 2     | 4       | 0     | 7       | 0     | 5       | 0     | 3       | 0     | 0       | 0     |
| Research and Development                                       | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Security service   | 0       | 0     | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Technical Testing and Analysis                                 | 1       | 1     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Astrological service   | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Domestic employment agent                                      | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Overseas employment agent                                      | 7       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| <b>Hotels and Restaurants</b>                                  |         |       |         |       |         |       |         |       |         |       |         |       |
| Hotels / Serviced Apartments / Guest House / Lodge/Restaurants | 1093    | 30    | 274     | 14    | 124     | 6     | 202     | 14    | 27      | 1     | 19      | 0     |
| <b>Transport, Storage and Communications</b>                   |         |       |         |       |         |       |         |       |         |       |         |       |
| Call centre  | 1       | 0     | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Clearing and Forwarding agent                                  | 9       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |

|  |     |      |    |     |    |   |    |   |   |   |   |   |
|--|-----|------|----|-----|----|---|----|---|---|---|---|---|
| Cable TV   | 0   | 0    | 0  | 0   | 0  | 0 | 0  | 0 | 0 | 1 | 0 | 0 |
| Courier services   | 4   | 2    | 1  | 0   | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Cold storage facility  | 0   | 2    | 0  | 0   | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Goods Transport / Passenger Transport                                | 15  | 17   | 3  | 3   | 1  | 1 | 4  | 2 | 0 | 1 | 0 | 0 |
| Internet Café  | 32  | 0    | 5  | 0   | 4  | 0 | 1  | 0 | 1 | 0 | 0 | 0 |
| Telephone booth  | 11  | 0    | 1  | 0   | 1  | 0 | 1  | 0 | 0 | 0 | 0 | 0 |
| Ticketing / booking agency   | 220 | 5    | 3  | 0   | 0  | 0 | 1  | 0 | 0 | 0 | 0 | 0 |
| Tourism (Travel Agent)   | 33  | 1068 | 2  | 104 | 0  | 4 | 0  | 2 | 0 | 1 | 0 | 0 |
| School bus service   | 0   | 0    | 0  | 1   | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Vehicle Tracking device service provider                             | 1   | 0    | 0  | 0   | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Visa outsourcing services  | 1   | 0    | 0  | 0   | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Film distribution  | 0   | 1    | 0  | 0   | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| <b>Education</b>   |     |      |    |     |    |   |    |   |   |   |   |   |
| Computer / IT / Management Institutes/Training Institutes            | 27  | 15   | 4  | 4   | 1  | 0 | 2  | 0 | 2 | 0 | 0 | 0 |
| Day Care Centre  | 17  | 4    | 6  | 0   | 1  | 0 | 2  | 0 | 1 | 0 | 0 | 0 |
| School   | 5   | 6    | 1  | 4   | 0  | 1 | 0  | 0 | 0 | 0 | 0 | 0 |
| <b>Financial Intermediation</b>                                      |     |      |    |     |    |   |    |   |   |   |   |   |
| Authorized Money Changer   | 5   | 0    | 7  | 1   | 0  | 1 | 0  | 0 | 0 | 0 | 0 | 0 |
| Securities Exchange  | 3   | 0    | 0  | 0   | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| <b>Other Community, Social and Personal Service Activities</b>       |     |      |    |     |    |   |    |   |   |   |   |   |
| Art works  | 30  | 3    | 1  | 0   | 0  | 0 | 6  | 0 | 1 | 0 | 0 | 0 |
| Beauty Parlour   | 157 | 0    | 42 | 0   | 14 | 0 | 19 | 0 | 4 | 0 | 0 | 0 |
| Outdoor cleaning services  | 1   | 0    | 0  | 1   | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Recreational Cultural and Sporting Activities (Health Club, Rafting) | 14  | 3    | 3  | 2   | 1  | 0 | 3  | 0 | 0 | 0 | 0 | 0 |
| Dry Cleaning and Laundry   | 10  | 3    | 3  | 0   | 0  | 0 | 2  | 0 | 0 | 0 | 0 | 0 |
| Media service  | 1   | 0    | 0  | 0   | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Sewerage, Water and Waste treatment services (bituminous mix)        | 1   | 1    | 0  | 0   | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Wall décor services  | 1   | 0    | 0  | 0   | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Glass designing service  | 1   | 0    | 0  | 0   | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |

|   |     |    |    |    |    |   |    |   |   |   |   |   |
|---|-----|----|----|----|----|---|----|---|---|---|---|---|
| Waste collection service  | 1   | 2  | 0  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Bill collection and parking fee collection                                    | 1   | 1  | 0  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| <b>Repair of Motor Vehicles, Motorcycles and personal and Household goods</b> |     |    |    |    |    |   |    |   |   |   |   |   |
| Automobile Workshop   | 41  | 37 | 11 | 10 | 11 | 3 | 13 | 7 | 3 | 0 | 0 | 0 |
| Car Washing / mobile car wash   | 5   | 4  | 1  | 1  | 1  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Cobbler   | 10  | 0  | 6  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Electronic Repair   | 95  | 1  | 20 | 0  | 8  | 0 | 12 | 0 | 2 | 0 | 0 | 0 |
| Repair of household electrical appliances                                     | 11  | 0  | 1  | 0  | 0  | 0 | 1  | 0 | 0 | 0 | 0 | 0 |
| Other repair services (carpentry..)   | 1   | 0  | 1  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Mobile Assembling Unit / Assembling of electric car                           | 1   | 1  | 0  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Optical Repair  | 2   | 0  | 0  | 0  | 0  | 0 | 1  | 0 | 0 | 0 | 0 | 0 |
| Sofa Upholstery and Repair  | 3   | 0  | 0  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Towing and Recovery   | 1   | 0  | 0  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Tyre repair   | 18  | 6  | 5  | 0  | 3  | 0 | 9  | 0 | 1 | 0 | 0 | 0 |
| Repair and maintenance of bows and arrows                                     | 1   | 0  | 0  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| <b>Electricity, Gas and Water Supply</b>                                      |     |    |    |    |    |   |    |   |   |   |   |   |
| Delivery Service: LPG Cylinders   | 2   | 0  | 0  | 1  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Door to Door / Delivery of goods (veg)  | 2   | 0  | 0  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| <b>Publishing, Printing and reproduction of recorded media</b>                |     |    |    |    |    |   |    |   |   |   |   |   |
| Engraving, Etching & Block Making   | 1   | 0  | 0  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Publishing  | 2   | 0  | 0  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Screen Printing   | 2   | 0  | 0  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Production of digital sign boards and banners                                 | 1   | 0  | 0  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| Printing service (shirts, banners, mugs, plates, clocks)                      | 1   | 0  | 0  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| <b>Agriculture and Forestry</b>   |     |    |    |    |    |   |    |   |   |   |   |   |
| Floriculture, Agriculture and Nursery   | 6   | 1  | 2  | 1  | 1  | 0 | 1  | 0 | 0 | 0 | 0 | 0 |
| Logging   | 8   | 12 | 1  | 9  | 0  | 1 | 0  | 7 | 2 | 6 | 0 | 0 |
| Shilajit collection, purification and bottling                                | 1   | 1  | 0  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| <b>Health and Social Work</b>   |     |    |    |    |    |   |    |   |   |   |   |   |
| Medical Diagnosis Service Center  | 0   | 2  | 0  | 0  | 0  | 0 | 0  | 0 | 0 | 0 | 0 | 0 |
| <b>Tailoring, Goldsmith and blacksmith</b>                                    |     |    |    |    |    |   |    |   |   |   |   |   |
| Tailoring   | 112 | 0  | 23 | 0  | 11 | 0 | 9  | 0 | 7 | 0 | 0 | 0 |

|                          |             |             |            |            |            |           |            |           |           |           |           |          |
|--------------------------|-------------|-------------|------------|------------|------------|-----------|------------|-----------|-----------|-----------|-----------|----------|
| Goldsmith and Blacksmith | 22          | 0           | 1          | 0          | 1          | 0         | 1          | 0         | 0         | 0         | 0         | 0        |
| <b>Total</b>             | <b>2556</b> | <b>1385</b> | <b>458</b> | <b>164</b> | <b>195</b> | <b>24</b> | <b>304</b> | <b>56</b> | <b>55</b> | <b>10</b> | <b>19</b> | <b>0</b> |

**Annexure 1.2: Phuentsholing Region**

| Activity  | Chukha  |       | Samtse  |       |
|---|---------|-------|---------|-------|
|   | Cottage | Small | Cottage | Small |
| <b>Real Estate, Renting and Business Activities</b>                           |         |       |         |       |
| Asset Brokerage / Real estate   | 12      | 0     | 0       | 0     |
| Car rental / Motor cycle  |         | 1     |         |       |
| Building Cleaning activities / Service  | 4       |       |         |       |
| Repair & maintenance of computers and computer based systems                  | 13      | 0     | 3       | 0     |
| Consultancy / legal services  | 18      | 2     | 4       | 0     |
| Equipment hiring  | 10      | 23    | 1       | 5     |
| Event management  | 1       |       |         |       |
| Labour recruitment agency   | 41      |       | 2       |       |
| Photo copying/photo studio  | 18      | 0     | 12      | 0     |
| <b>Hotels and Restaurants</b>   |         |       |         |       |
| Hotels / Restaurants  | 488     | 55    | 169     | 4     |
| <b>Transport, Storage and Communications</b>                                  |         |       |         |       |
| Cable TV  | 1       | 1     | 2       | 2     |
| Cinema  |         |       |         | 2     |
| Clearing and Forwarding agent   | 16      | 3     | 13      | 0     |
| Courier services  | 3       |       |         |       |
| Goods Transport / Passenger Transport   | 29      | 28    | 11      | 4     |
| Internet Café   | 14      | 0     | 1       | 0     |
| Telephone booth   | 12      |       | 3       |       |
| Ticketing   | 22      | 0     | 1       | 0     |
| Tourism (Travel Agent)  | 7       | 15    | 0       | 0     |
| <b>Education</b>  |         |       |         |       |
| Computer / IT / Management Institutes   | 6       | 1     | 2       |       |
| Day Care Centre   | 3       | 1     | 4       |       |
| School  |         | 1     |         |       |
| Driving training institute  | 0       | 0     | 1       | 0     |
| <b>Financial Intermediation</b>   |         |       |         |       |
| Authorized Money Changer  | 2       |       |         |       |
| Insurance agents  | 1       |       |         |       |
| <b>Other Community, Social and Personal Service Activities</b>                |         |       |         |       |
| Art works   | 5       | 0     | 1       | 0     |
| Beauty Parlour  | 67      | 0     | 22      | 0     |
| Bill Collection Service / Parking fee collection                              | 2       |       |         |       |
| Recreational Cultural and Sporting Activities (Health Club), yoga             | 18      |       | 3       |       |
| Dry Cleaning and Laundry  | 3       |       | 1       |       |
| Sewerage, Water and Waste treatment services                                  |         | 1     |         |       |
| Sauna and syeam bath  | 1       | 0     | 0       | 0     |
| Waste collection  | 1       | 0     | 0       | 0     |
| <b>Repair of Motor Vehicles, Motorcycles and personal and Household goods</b> |         |       |         |       |
| Automobile Workshop   | 26      | 15    | 9       | 3     |
| Cobbler   | 12      | 0     | 2       | 0     |
| Electronic Repair   | 85      | 3     | 13      | 0     |
| Repair of household electrical appliances                                     | 5       |       |         |       |



|  |             |            |            |           |
|--|-------------|------------|------------|-----------|
| Tyre repair                                | 10          | 2          | 5          | 1         |
| Installation of Aluminium products         |             |            | 1          |           |
| Car wash                                   | 1           | 1          | 0          | 0         |
| Optical repair                             | 2           | 0          | 0          | 0         |
| <b>Agriculture and Forestry</b>            |             |            |            |           |
| Logging                                    | 11          | 7          | 5          | 0         |
| Auction Yard                               | 0           | 1          | 0          | 0         |
| <b>Health and Social work</b>              |             |            |            |           |
| Hospital Activities                        | 2           | 2          |            |           |
| Dianostic                                  | 0           | 2          | 0          | 0         |
| Lab routine test                           | 0           | 1          | 0          | 0         |
| <b>Tailoring, Goldsmith and blacksmith</b> |             |            |            |           |
| Goldsmith                                  | 16          | 1          | 3          | 0         |
| Tailoring                                  | 74          | 0          | 17         | 0         |
| <b>Total</b>                               | <b>1062</b> | <b>167</b> | <b>311</b> | <b>21</b> |

**Annexure 1.3: Monggar region**

| Activity  | Monggar |       | Trashigang |       | Lhuntse |       | Trashiyangtse |       |
|---|---------|-------|------------|-------|---------|-------|---------------|-------|
|   | Cottage | Small | Cottage    | Small | Cottage | Small | Cottage       | Small |
| <b>Real Estate, Renting and Business Activities</b>                           |         |       |            |       |         |       |               |       |
| Repair & maintenance of computers and computer based systems                  |         |       | 2          |       |         |       |               |       |
| Building cleaning activities / maintenance / service                          | 1       |       |            |       |         |       |               |       |
| Consultancy / Legal Services  | 3       | 4     | 2          | 0     | 1       | 0     | 0             | 0     |
| Data processing and other computer related activities                         | 5       |       | 2          |       |         |       |               |       |
| Equipment hiring  | 2       | 12    | 24         | 5     | 0       | 3     | 2             | 8     |
| Photo copying/Photo Studio  | 8       | 1     | 5          | 3     | 7       | 1     | 3             | 1     |
| Stationary Supplies   | 0       | 0     | 0          | 0     | 0       | 1     | 0             | 0     |
| <b>Hotels and Restaurants</b>   |         |       |            |       |         |       |               |       |
| Hotels / Restaurants  | 231     | 12    | 150        | 28    | 31      | 4     | 50            | 5     |
| <b>Transport, Storage and Communications</b>                                  |         |       |            |       |         |       |               |       |
| Cable Operators   | 2       | 2     | 4          |       |         | 1     |               | 1     |
| Goods Transport / Passenger Transport   | 1       | 0     | 0          | 1     | 0       | 0     | 0             | 0     |
| Internet Café   | 2       | 2     | 1          | 0     | 0       | 1     | 1             | 0     |
| Telephone booth   | 5       |       | 1          |       |         |       | 2             |       |
| <b>Education</b>  |         |       |            |       |         |       |               |       |
| Computer / IT / Management Institutes   |         |       | 1          |       |         |       |               |       |
| Day Care Centre   | 2       |       | 1          |       | 1       |       | 1             |       |
| Driving Center  | 1       |       |            |       |         |       |               |       |
| Beauty Training center  | 0       | 0     | 0          | 1     | 0       | 0     | 0             | 0     |
| <b>Other Community, Social and Personal Service Activities</b>                |         |       |            |       |         |       |               |       |
| Art works   | 1       |       |            |       |         |       |               |       |
| Beauty Parlour  | 18      | 0     | 11         | 0     | 3       | 1     | 3             | 1     |
| Recreational Cultural and Sporting Activities (Health Club, indoor games)     | 7       |       | 6          |       | 2       |       | 3             |       |
| Dry Cleaning and Laundry  | 3       | 0     | 0          | 0     | 0       | 0     | 0             | 0     |
| <b>Repair of Motor Vehicles, Motorcycles and personal and Household goods</b> |         |       |            |       |         |       |               |       |
| Automobile Workshop   | 14      | 1     | 14         | 7     | 5       | 0     | 9             | 4     |
| Car Washing   | 1       |       |            |       |         |       |               | 1     |
| Cobbler   | 6       | 0     | 6          | 1     | 2       | 0     | 3             | 0     |
| Electronic Repair   | 8       | 2     | 6          | 4     | 1       | 0     | 2             | 3     |
| Repair of household electrical appliances                                     | 1       |       |            |       |         |       |               |       |
| Tyre repair   | 4       | 0     | 1          | 1     | 0       | 0     | 1             | 1     |
| <b>Agriculture and Forestry</b>   |         |       |            |       |         |       |               |       |
| Logging   | 17      | 1     | 0          | 0     | 0       | 0     | 3             | 0     |
| <b>Health and Social work</b>   |         |       |            |       |         |       |               |       |
| Hospital Activities (eye testing)   | 1       | 0     | 1          | 0     | 0       | 0     | 0             | 0     |
| <b>Tailoring, Goldsmith and blacksmith</b>                                    |         |       |            |       |         |       |               |       |
| Tailoring   | 20      | 0     | 19         | 1     | 5       | 0     | 5             | 1     |

| <b>Total</b>  | <b>364</b>     | <b>37</b>    | <b>257</b>     | <b>52</b>    | <b>58</b>      | <b>12</b>    | <b>88</b> | <b>26</b> |
|---|----------------|--------------|----------------|--------------|----------------|--------------|-----------|-----------|
| <b>Annexure 1.4: Gelephu Region</b>   |                |              |                |              |                |              |           |           |
| <b>Activity</b>   | <b>Sarpang</b> |              | <b>Tsirang</b> |              | <b>Dagana</b>  |              |           |           |
|   | <b>Cottage</b> | <b>Small</b> | <b>Cottage</b> | <b>Small</b> | <b>Cottage</b> | <b>Small</b> |           |           |
| <b>Real Estate, Renting and Business Activities</b>                           |                |              |                |              |                |              |           |           |
| Asset Brokerage   | 4              |              |                |              |                |              |           |           |
| Building Cleaning activities / Service  | 12             |              |                |              |                |              |           |           |
| Repair & maintenance of computers and computer based systems                  | 10             |              | 2              |              |                |              |           |           |
| Labour employment and recruitment agency                                      | 25             |              |                |              |                |              |           |           |
| Overseas employment services  | 1              | 0            | 0              | 0            | 0              | 0            | 0         | 0         |
| Consultancy   | 16             | 1            | 1              | 0            | 0              | 0            | 0         | 0         |
| Equipment hiring  | 15             | 16           | 0              | 3            | 0              | 0            | 3         |           |
| Photo copying/Photo Studio  | 20             | 2            | 10             | 0            | 6              | 0            |           |           |
| Sand and boulders supplier  |                |              | 1              |              |                |              |           |           |
| Rental of cycle   | 0              | 0            | 1              | 0            | 0              | 0            | 0         | 0         |
| <b>Hotels and Restaurants</b>   |                |              |                |              |                |              |           |           |
| Hotels and Restaurants  | 307            | 6            | 121            | 0            | 118            | 0            |           |           |
| <b>Transport, Storage and Communications</b>                                  |                |              |                |              |                |              |           |           |
| Clearing and Forwarding agent   | 4              |              |                |              | 2              |              |           |           |
| Courier services  | 3              |              | 1              |              |                |              |           |           |
| Goods Transport / Passenger Transport   | 19             | 26           | 4              | 2            | 3              | 5            |           |           |
| Internet Café   | 11             | 0            | 3              | 0            | 0              | 0            |           |           |
| Telephone booth   | 28             | 1            | 8              |              | 7              |              |           |           |
| Ticketing   | 3              | 0            | 0              | 0            | 0              | 0            |           |           |
| Tourism (Travel Agent)  | 1              |              |                |              |                |              |           |           |
| <b>Education</b>  |                |              |                |              |                |              |           |           |
| Computer / IT / Management Institutes/driving school                          | 3              | 2            | 2              | 0            | 0              | 1            |           |           |
| Day Care Centre   | 2              | 1            | 1              |              |                |              |           |           |
| School  | 1              | 3            |                |              |                |              |           |           |
| <b>Other Community, Social and Personal Service Activities</b>                |                |              |                |              |                |              |           |           |
| Art works   | 2              |              | 2              |              |                |              |           |           |
| Beauty Parlour  | 33             | 0            | 13             | 0            | 9              | 0            |           |           |
| Outdoor cleaning services (sanitation and cleaning)                           | 1              |              |                |              |                |              |           |           |
| Recreational Cultural and Sporting Activities (Health Club)                   | 6              | 0            | 0              | 0            | 0              | 0            |           |           |
| Dry Cleaning and Laundry  | 3              |              | 2              |              |                |              |           |           |
| Parking fee collection service  | 13             | 0            | 0              | 0            | 0              | 0            |           |           |
| <b>Repair of Motor Vehicles, Motorcycles and personal and Household goods</b> |                |              |                |              |                |              |           |           |
| Automobile Workshop   | 26             | 5            | 2              | 4            | 8              | 1            |           |           |
| Car Washing   | 1              | 0            | 1              | 0            | 0              | 0            |           |           |
| Cobbler   | 3              |              | 2              |              | 2              |              |           |           |
| Electronic Repair   | 42             | 0            | 17             | 0            | 12             | 0            |           |           |
| Tyre repair   | 2              | 1            | 2              | 0            | 2              | 0            |           |           |
| Agriculture Machinery service   |                |              |                |              | 1              |              |           |           |
| <b>Agriculture and Forestry</b>   |                |              |                |              |                |              |           |           |
| Logging   | 2              | 1            | 0              | 0            | 0              | 0            |           |           |
| <b>Health and Social work</b>   |                |              |                |              |                |              |           |           |

|  |            |           |            |          |            |           |
|--|------------|-----------|------------|----------|------------|-----------|
| Optical Service / Lab service              | 2          | 0         | 0          | 0        | 0          | 0         |
| <b>Tailoring, Goldsmith and blacksmith</b> |            |           |            |          |            |           |
| Goldsmith / blacksmith                     | 9          | 0         | 4          | 0        | 1          | 0         |
| Tailoring                                  | 47         | 0         | 11         | 0        | 4          | 0         |
| <b>Total</b>                               | <b>677</b> | <b>65</b> | <b>211</b> | <b>9</b> | <b>175</b> | <b>10</b> |

**Annexure 1.5: Trongsa region**

| Activity  | Bumthang   |           | Trongsa    |           | Zhemgang   |          |
|---|------------|-----------|------------|-----------|------------|----------|
|   | Cottage    | Small     | Cottage    | Small     | Cottage    | Small    |
| <b>Real Estate, Renting and Business Activities</b>                           |            |           |            |           |            |          |
| Bicycle Rental service  | 1          | 0         | 0          | 0         | 0          | 0        |
| Consultancy/Legal Services  | 2          | 0         | 2          | 0         | 0          | 0        |
| Equipment hiring  | 5          | 3         | 5          | 5         | 2          | 2        |
| Photo copying/Photo studio  | 4          | 0         | 5          | 0         | 6          | 0        |
| Handicraft emporium   | 1          | 0         | 0          | 0         | 0          | 0        |
| <b>Hotels and Restaurants</b>   |            |           |            |           |            |          |
| Hotels, Resorts, Lodge, Guest house, Serviced Apartment and restaurants       | 136        | 24        | 129        | 7         | 92         | 1        |
| <b>Transport, Storage and Communications</b>                                  |            |           |            |           |            |          |
| Goods Transport/Passenger Transport   | 4          | 1         | 2          | 0         | 2          | 0        |
| Internet Café   | 1          | 0         | 1          | 0         | 2          | 0        |
| Tourism (Travel Agent)  | 3          | 0         | 0          | 0         | 0          | 0        |
| <b>Education</b>  |            |           |            |           |            |          |
| Computer / IT / Management Institutes   | 1          | 0         | 0          | 0         | 0          | 0        |
| Day Care Centre   | 0          | 1         | 0          | 0         | 0          | 0        |
| <b>Financial Intermediation</b>   |            |           |            |           |            |          |
| Authorized Money Changer  | 0          | 1         | 0          | 0         | 0          | 0        |
| <b>Other Community, Social and Personal Service Activities</b>                |            |           |            |           |            |          |
| Beauty Parlour  | 11         | 0         | 6          | 0         | 8          | 0        |
| Health club   | 0          | 1         | 0          | 0         | 0          | 0        |
| <b>Repair of Motor Vehicles, Motorcycles and personal and Household goods</b> |            |           |            |           |            |          |
| Automobile Workshop   | 13         | 0         | 5          | 3         | 3          | 1        |
| Cobbler   | 4          | 0         | 1          | 0         | 1          | 0        |
| Electronic Repair   | 4          | 0         | 0          | 0         | 2          | 0        |
| Tyre repair   | 1          | 0         | 2          | 1         | 0          | 0        |
| Archery repairing service   | 0          | 0         | 1          | 0         | 0          | 0        |
| <b>Agriculture and Forestry</b>   |            |           |            |           |            |          |
| Logging   | 9          | 3         | 0          | 0         | 4          | 1        |
| <b>Tailoring, Goldsmith and blacksmith</b>                                    |            |           |            |           |            |          |
| Goldsmith   | 1          |           | 1          |           |            |          |
| Tailoring   | 11         | 0         | 5          | 0         | 11         | 0        |
| <b>Total</b>  | <b>212</b> | <b>34</b> | <b>165</b> | <b>16</b> | <b>133</b> | <b>5</b> |

**Annexure 1.6: Samdrupjongkhar Region**

| Activity  | Samdrupjongkhar |           | Pemagatshel |           |
|---|-----------------|-----------|-------------|-----------|
|   | Cottage         | Small     | Cottage     | Small     |
| <b>Real Estate, Renting and Business Activities</b>                           |                 |           |             |           |
| Repair & maintenance of computers and computer based systems                  | 4               |           |             |           |
| Consultancy   | 3               | 1         | 0           | 0         |
| Equipment hiring  | 2               | 8         | 3           | 9         |
| Labour Recruitment Agency   | 6               |           |             |           |
| Marketing Services  | 1               |           |             |           |
| Photo copying / Photo studio  | 14              | 0         | 12          | 0         |
| Car rental  | 0               | 0         | 3           | 1         |
| Real Estate   | 0               | 0         | 1           | 0         |
| <b>Hotels and Restaurants</b>   |                 |           |             |           |
| Hotels / Restaurants  | 162             | 0         | 121         | 1         |
| <b>Transport, Storage and Communications</b>                                  |                 |           |             |           |
| Cable TV  | 1               |           |             | 1         |
| Clearing and Forwarding agent   | 6               | 0         | 7           | 0         |
| Goods Transport / Passenger Transport   | 5               | 6         | 7           | 19        |
| Internet Café   | 4               |           | 1           |           |
| Telephone booth   | 2               | 0         | 3           | 0         |
| Ticketing   | 1               |           |             |           |
| Tourism (Travel Agent)  | 2               |           |             |           |
| <b>Education</b>  |                 |           |             |           |
| Computer / IT / Management Institutes   | 1               |           | 1           |           |
| Day Care centre   | 0               | 0         | 1           | 1         |
| School  | 3               |           |             |           |
| <b>Other Community, Social and Personal Service Activities</b>                |                 |           |             |           |
| Art works   | 2               |           |             |           |
| Beauty Parlour  | 9               | 0         | 4           | 0         |
| Recreational Cultural and Sporting Activities (Health Club/indoor games)      | 4               |           | 1           |           |
| Dry Cleaning and Laundry  | 3               | 0         | 0           | 0         |
| <b>Repair of Motor Vehicles, Motorcycles and personal and Household goods</b> |                 |           |             |           |
| Automobile Workshop   | 10              | 3         | 18          | 1         |
| Car Washing   | 1               |           |             |           |
| Cobbler   | 3               |           | 4           |           |
| Electronic Repair   | 17              | 1         | 3           | 0         |
| Tyre repair   | 4               | 1         | 1           | 0         |
| <b>Agriculture and Forestry</b>   |                 |           |             |           |
| Floriculture, Agriculture and Nursery   | 1               |           |             |           |
| Logging   | 3               | 0         | 0           | 1         |
| <b>Health and Social Work</b>   |                 |           |             |           |
| Optical Service   | 4               |           |             |           |
| <b>Tailoring, Goldsmith and blacksmith</b>                                    |                 |           |             |           |
| Goldsmith/Blacksmith  | 2               |           | 1           |           |
| Tailoring   | 21              | 0         | 6           | 0         |
| <b>Total</b>  | <b>301</b>      | <b>20</b> | <b>198</b>  | <b>34</b> |

## Annexure 2: PAM sector by activity

### Annexure 2.1: Thimphu Region

| Activity                           | Thimphu |       | Paro    |       | Punakha |       | Wangdue |       | Haa     |       |
|------------------------------------|---------|-------|---------|-------|---------|-------|---------|-------|---------|-------|
|                                    | Cottage | Small | Cottage | Small | Cottage | Small | Cottage | Small | Cottage | Small |
| <b>Agro Based Manufacturing</b>    |         |       |         |       |         |       |         |       |         |       |
| Bakery                             | 22      | 9     | 6       | 1     | 4       | 0     | 3       | 0     | 0       | 0     |
| Cheese processing unit             | 0       | 0     | 0       | 1     | 0       | 0     | 0       | 0     | 0       | 0     |
| Floriculture/Nursery               | 2       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Mushroom farming                   | 0       | 0     | 0       | 1     | 0       | 0     | 0       | 0     | 0       | 0     |
| Food Products                      | 5       | 1     | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Rice Mill                          | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Ice cream                          | 0       | 1     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Poultry Farm                       | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Yoghurt and milk processing        | 1       | 1     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| <b>Forest Based Manufacturing</b>  |         |       |         |       |         |       |         |       |         |       |
| Furniture Unit                     | 72      | 17    | 99      | 6     | 12      | 4     | 14      | 3     | 16      | 3     |
| Sawmill                            | 0       | 14    | 9       | 17    | 0       | 0     | 1       | 6     | 11      | 9     |
| Packing Boxes                      | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 1       | 0     |
| Paper Making                       | 0       | 1     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Incense                            | 12      | 0     | 7       | 0     | 0       | 0     | 3       | 0     | 0       | 0     |
| Handicraft items                   | 5       | 0     | 2       | 0     | 0       | 0     | 0       | 1     | 0       | 0     |
| <b>Mineral Based Manufacturing</b> |         |       |         |       |         |       |         |       |         |       |
| Brick Manufacturing                | 2       | 4     | 0       | 2     | 0       | 1     | 1       | 3     | 0       | 0     |
| Mining                             | 2       | 2     | 1       | 3     | 0       | 0     | 1       | 1     | 0       | 0     |
| Pre cast cement unit               | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Stone crushing unit / stone quarry | 1       | 1     | 0       | 0     | 0       | 0     | 0       | 3     | 0       | 0     |
| <b>Other Manufacturing</b>         |         |       |         |       |         |       |         |       |         |       |
| Audio Video Production             | 123     | 12    | 8       | 1     | 0       | 0     | 0       | 0     | 0       | 0     |
| Bronze Casting / Sculpture         | 3       | 1     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Bukhari Manufacturing unit         | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Fabrication                        | 29      | 9     | 13      | 2     | 2       | 0     | 2       | 1     | 1       | 0     |
| Handloom Weaving                   | 2       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Photo Studio                       | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Prefabricated housing components   | 1       | 1     | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Printing                           | 2       |       | 0       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Wine                               | 0       | 0     | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Toilet Paper                       | 0       | 0     | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Fishing Flies                      | 0       | 0     | 1       | 0     | 0       | 0     | 0       | 0     | 0       | 0     |
| Hand woven carpet                  | 0       | 0     | 0       | 0     | 0       | 0     | 1       | 0     | 0       | 0     |

|   |            |           |            |           |           |          |           |           |           |           |
|---|------------|-----------|------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|
| Glass reinforced concrete products        | 0          | 1         | 0          | 0         | 0         | 0        | 0         | 0         | 0         | 0         |
| Traditional medicine                      | 0          | 1         | 0          | 0         | 0         | 0        | 0         | 0         | 0         | 0         |
| Non woven fabric biodegradable carry bags | 0          | 1         | 0          | 0         | 0         | 0        | 0         | 0         | 0         | 0         |
| Egg tray                                  | 0          | 1         | 0          | 0         | 0         | 0        | 0         | 0         | 0         | 0         |
| Spa products                              | 0          | 1         | 0          | 0         | 0         | 0        | 0         | 0         | 0         | 0         |
| Dehydrator                                | 1          | 0         | 0          | 0         | 0         | 0        | 0         | 0         | 0         | 0         |
| Electric incense burner                   | 1          | 0         | 0          | 0         | 0         | 0        | 0         | 0         | 0         | 0         |
| Pottery manufacturing                     | 1          | 0         | 0          | 0         | 0         | 0        | 0         | 0         | 0         | 0         |
| <b>Total</b>                              | <b>292</b> | <b>79</b> | <b>149</b> | <b>34</b> | <b>18</b> | <b>5</b> | <b>26</b> | <b>18</b> | <b>29</b> | <b>12</b> |



**Annexure 2.2: Samdrupjongkhar Region**

| Activity   | SamdrupJongkhar |           | Pema Gatshel |           |
|--|-----------------|-----------|--------------|-----------|
|  | Cottage         | Small     | Cottage      | Small     |
| <b>Agro Based Manufacturing</b>                  |                 |           |              |           |
| Floriculture / Nursery                           | 0               | 0         | 1            | 0         |
| Bakery   | 2               | 0         | 3            | 1         |
| Food Products                                    | 1               | 0         | 0            | 0         |
| Rice Mill  | 1               | 0         | 0            | 0         |
| Oil Mill   | 0               | 1         | 0            | 0         |
| Milk Booth                                       | 2               | 0         | 0            | 0         |
| <b>Forest Based Manufacturing</b>                |                 |           |              |           |
| Furniture Unit                                   | 19              | 5         | 20           | 4         |
| Sawmill  | 5               | 0         | 5            | 4         |
| Packing Boxes                                    | 1               | 0         | 0            | 0         |
| Incense  | 1               | 1         | 5            | 0         |
| Handicraft items                                 | 2               | 0         | 0            | 0         |
| Candle sticks                                    | 0               | 1         | 0            | 0         |
| Manufacture of roll screw pilfer proof caps      | 0               | 1         | 0            | 0         |
| <b>Mineral Based Manufacturing</b>               |                 |           |              |           |
| Brick Manufacturing                              | 0               | 5         | 1            | 1         |
| Mining   | 0               | 0         | 1            | 2         |
| Stone crushing unit / stone quarry               | 0               | 2         | 0            | 2         |
| <b>Other Manufacturing</b>                       |                 |           |              |           |
| Fabrication                                      | 4               | 2         | 3            | 1         |
| Handloom Weaving                                 | 1               | 0         | 0            | 0         |
| Tyre retreading                                  | 2               | 0         | 1            | 3         |
| Manufacturing of Statues and ornamental of stone | 1               | 0         | 0            | 0         |
| <b>Total</b>                                     | <b>42</b>       | <b>18</b> | <b>40</b>    | <b>18</b> |

**Annexure 2.3: Phuentsholing Region**

| Activity   | Chukha    |           | Samtse    |           |
|--|-----------|-----------|-----------|-----------|
|  | Cottage   | Small     | Cottage   | Small     |
| <b>Agro Based Manufacturing</b>                            |           |           |           |           |
| Bakery   | 6         | 1         | 3         | 0         |
| Floriculture/Nursery                                       | 4         | 1         | 3         | 1         |
| Food Products  | 2         | 0         | 1         | 1         |
| Rice Mill/Flour Mill                                       | 2         | 0         | 1         | 0         |
| Oil Mill   | 1         | 0         | 0         | 0         |
| Meat and Fish Processing                                   | 1         | 0         | 0         | 0         |
| Dairy Farm / Poultry Farm                                  | 2         | 1         | 0         | 0         |
| Katha Unit   | 0         | 1         | 0         | 0         |
| Betel nut / supari/Areca Nut                               | 0         | 0         | 1         | 2         |
| Mushroom Farming   | 1         | 0         | 0         | 0         |
| <b>Forest Based Manufacturing</b>                          |           |           |           |           |
| Furniture Unit   | 16        | 10        | 18        | 1         |
| Sawmill  | 1         | 3         | 3         | 2         |
| Packing Boxes  | 0         | 1         | 0         | 0         |
| Paper Making   | 2         | 0         | 0         | 0         |
| Incense  | 5         | 3         | 0         | 0         |
| Handicraft items   | 0         | 0         | 1         | 0         |
| <b>Mineral Based Manufacturing</b>                         |           |           |           |           |
| Brick Manufacturing  | 0         | 3         | 4         | 4         |
| Mining   | 1         | 3         | 0         | 7         |
| Stone crushing unit / stone quarry                         | 1         | 6         | 1         | 8         |
| <b>Other Manufacturing</b>                                 |           |           |           |           |
| Audio Video Production                                     | 1         | 1         | 0         | 0         |
| Bronze Casting / Sculpture                                 | 1         | 0         | 0         | 0         |
| Fabrication  | 1         | 4         | 3         | 0         |
| Charcoal briquette plant                                   | 0         | 1         | 0         | 0         |
| Printing   | 3         | 4         | 0         | 0         |
| Mineral drinking water                                     | 1         | 0         | 0         | 0         |
| Toilet Paper / Sanitary Napkins                            | 0         | 1         | 0         | 0         |
| Hand woven carpet (Carpet weaving)                         | 2         | 0         | 0         | 0         |
| Ice  | 1         | 0         | 0         | 0         |
| Production of Paints (for traditional Bhutanese Paintings) | 1         | 0         | 0         | 0         |
| Tyre Retreading  | 0         | 3         | 0         | 0         |
| Matha Factory  | 0         | 1         | 0         | 0         |
| Salt Iodisation  | 0         | 1         | 0         | 0         |
| Electric cable / wire product                              | 0         | 4         | 0         | 0         |
| Paper core   | 0         | 1         | 0         | 0         |
| Assembling of solar solution                               | 0         | 1         | 0         | 0         |
| <b>Total</b>   | <b>56</b> | <b>55</b> | <b>39</b> | <b>26</b> |

**Annexure 2.4: Monggar Region**

| Activity                                | Trashiyangtse |           | Monggar   |           | Lhuntse   |          | Trashigang |           |
|---|---------------|-----------|-----------|-----------|-----------|----------|------------|-----------|
|   | Cottage       | Small     | Cottage   | Small     | Cottage   | Small    | Cottage    | Small     |
| <b>Agro Based Manufacturing</b>         |               |           |           |           |           |          |            |           |
| Bakery                                  | 4             | 1         | 5         | 0         | 2         | 1        | 4          | 3         |
| Dairy Feed mill                         | 0             | 0         | 0         | 0         | 0         | 0        | 0          | 1         |
| Food Products                           | 0             | 0         | 0         | 0         | 1         | 0        | 1          | 0         |
| Poultry Farm                            | 0             | 0         | 1         | 0         | 0         | 0        | 0          | 0         |
| Mineral Water                           | 0             | 0         | 0         | 0         | 0         | 0        | 0          | 1         |
| Cattle and poultry feeds                | 0             | 0         | 0         | 0         | 0         | 0        | 0          | 1         |
| <b>Forest Based Manufacturing</b>       |               |           |           |           |           |          |            |           |
| Dapa Production                         | 72            | 15        | 1         | 0         | 1         | 0        | 5          | 1         |
| Furniture Unit                          | 13            | 1         | 37        | 6         | 2         | 3        | 19         | 8         |
| Handicraft items                        | 0             | 0         | 4         | 1         | 0         | 0        | 3          | 0         |
| Sawmill                                 | 1             | 1         | 8         | 6         | 2         | 0        | 6          | 2         |
| Paper Making                            | 17            | 8         | 1         | 0         | 0         | 0        | 0          | 0         |
| Incense                                 | 2             | 0         | 4         | 1         | 3         | 2        | 4          | 4         |
| Traditional Music Instrument Production | 0             | 0         | 0         | 0         | 0         | 0        | 1          | 0         |
| <b>Mineral Based Manufacturing</b>      |               |           |           |           |           |          |            |           |
| Bricks Manufacturing                    | 1             | 0         | 1         | 2         | 1         | 0        | 3          | 1         |
| Mining                                  | 0             | 0         | 1         | 0         | 0         | 0        | 0          | 1         |
| Stone crushing unit / stone quarry      | 0             | 1         | 0         | 1         | 0         | 0        | 5          | 1         |
| <b>Other Manufacturing</b>              |               |           |           |           |           |          |            |           |
| Bukhari Manufacturing Unit              | 0             | 0         | 0         | 0         | 0         | 0        | 2          | 0         |
| Fabrication                             | 2             | 2         | 7         | 0         | 0         | 1        | 11         | 3         |
| Handloom weaving                        | 0             | 0         | 0         | 0         | 0         | 0        | 1          | 0         |
| Soil Paints                             | 0             | 0         | 0         | 0         | 0         | 0        | 1          | 0         |
| Semi finished products of plastics      | 0             | 0         | 0         | 0         | 0         | 0        | 1          | 0         |
| Tyre Retreading and resoling            | 0             | 0         | 0         | 0         | 0         | 0        | 1          | 0         |
| Audio video production                  | 0             | 0         | 1         | 0         | 0         | 0        | 0          | 0         |
| Essential oils / lemongrass/turpentine  | 0             | 0         | 1         | 2         | 0         | 0        | 0          | 0         |
| Gold and Silvery jewellery              | 0             | 0         | 0         | 0         | 0         | 0        | 1          | 0         |
| <b>Total</b>                            | <b>112</b>    | <b>29</b> | <b>72</b> | <b>19</b> | <b>12</b> | <b>7</b> | <b>69</b>  | <b>27</b> |

**Annexure 2.5: Gelephu Region**

| Activity  | Sarpang   |           | Dagana    |          | Tsirang   |          |
|---|-----------|-----------|-----------|----------|-----------|----------|
|   | Cottage   | Small     | Cottage   | Small    | Cottage   | Small    |
| <b>Agro Based Manufacturing</b>                 |           |           |           |          |           |          |
| Bakery  | 10        | 1         | 3         | 0        | 3         | 1        |
| Bioplates                                       | 1         | 0         | 0         | 0        | 0         | 0        |
| Floriculture/Nursery                            | 8         | 1         | 0         | 1        | 1         | 0        |
| Food Products                                   | 2         | 1         | 1         | 0        | 0         | 0        |
| Rice Mill / flour mill                          | 3         | 0         | 0         | 0        | 0         | 0        |
| Poultry Farm / animal feed mill                 | 2         | 0         | 1         | 0        | 1         | 0        |
| Doma / Betel Nut Processing unit                | 1         | 1         | 0         | 0        | 0         | 0        |
| Oil mill  | 0         | 1         | 0         | 0        | 0         | 0        |
| Broiler   | 0         | 0         | 1         | 0        | 0         | 0        |
| Mushroom  | 0         | 0         | 0         | 0        | 0         | 1        |
| <b>Forest Based Manufacturing</b>               |           |           |           |          |           |          |
| Furniture Unit                                  | 22        | 6         | 4         | 1        | 11        | 0        |
| Bio Cha   | 0         | 1         | 0         | 0        | 0         | 0        |
| Board (Ply, block, flush door, panel and floor) | 0         | 1         | 0         | 0        | 0         | 0        |
| Sawmill   | 5         | 4         | 0         | 2        | 2         | 0        |
| Incense   | 1         | 1         | 0         | 0        | 0         | 0        |
| Handicraft items                                | 2         | 0         | 2         | 0        | 0         | 0        |
| <b>Mineral Based Manufacturing</b>              |           |           |           |          |           |          |
| Brick Manufacturing                             | 2         | 4         | 1         | 0        | 0         | 0        |
| Mining  | 0         | 0         | 1         | 1        | 1         | 1        |
| Stone crushing unit / stone quarry              | 1         | 3         | 1         | 0        | 1         | 2        |
| <b>Other Manufacturing</b>                      |           |           |           |          |           |          |
| Fabrication                                     | 9         | 4         | 0         | 1        | 0         | 0        |
| Religious items                                 | 1         | 0         | 0         | 0        | 0         | 0        |
| Printing  | 2         | 1         | 0         | 0        | 0         | 0        |
| <b>Total</b>                                    | <b>72</b> | <b>30</b> | <b>15</b> | <b>6</b> | <b>20</b> | <b>5</b> |

**Annexure 2.6: Trongsa Region**

| Activity                           | Bumthang  |           | Trongsa   |          | Zhemgang  |          |
|------------------------------------|-----------|-----------|-----------|----------|-----------|----------|
|                                    | Cottage   | Small     | Cottage   | Small    | Cottage   | Small    |
| <b>Agro Based Manufacturing</b>    |           |           |           |          |           |          |
| Bakery                             | 5         | 1         | 5         | 1        | 1         | 0        |
| Floriculture/Nursery               | 3         | 0         | 0         | 0        | 0         | 0        |
| Food Products                      | 2         | 0         | 0         | 0        | 0         | 0        |
| Milk processing unit               | 0         | 1         | 0         | 0        | 0         | 0        |
| Dairy Farming                      | 0         | 2         | 0         | 0        | 0         | 0        |
| Honey Production                   | 1         | 0         | 0         | 0        | 0         | 0        |
| <b>Forest Based Manufacturing</b>  |           |           |           |          |           |          |
| Furniture Unit                     | 23        | 3         | 9         | 0        | 15        | 0        |
| Sawmill                            | 15        | 6         | 1         | 0        | 3         | 0        |
| Paper Making                       | 0         | 0         | 0         | 0        | 1         | 0        |
| Incense                            | 3         | 0         | 1         | 0        | 0         | 0        |
| Handicraft items                   | 0         | 0         | 0         | 0        | 1         | 0        |
| <b>Mineral Based Manufacturing</b> |           |           |           |          |           |          |
| Brick Manufacturing                | 2         | 1         | 0         | 1        | 0         | 1        |
| Mining                             | 1         | 0         | 0         | 0        | 0         | 0        |
| Stone crushing unit / stone quarry | 1         | 0         | 0         | 1        | 0         | 1        |
| <b>Other Manufacturing</b>         |           |           |           |          |           |          |
| Fabrication                        | 1         | 0         | 0         | 0        | 0         | 0        |
| Handloom Weaving / Yathra weaving  | 3         | 1         | 0         | 0        | 0         | 0        |
| Brewery                            | 1         | 1         | 0         | 0        | 0         | 0        |
| Spring water                       | 0         | 1         | 0         | 0        | 0         | 0        |
| <b>Total</b>                       | <b>61</b> | <b>17</b> | <b>16</b> | <b>3</b> | <b>21</b> | <b>2</b> |

### Annexure 3: Distribution of Industries in the country by Region

| Western Region | P&M        | Service     | Contract    | Total       |
|----------------|------------|-------------|-------------|-------------|
| Thimphu        | 371        | 3941        | 1009        | <b>5321</b> |
| Chukha         | 111        | 1229        | 227         | <b>1567</b> |
| Samtse         | 65         | 332         | 160         | <b>557</b>  |
| Paro           | 183        | 622         | 236         | <b>1041</b> |
| Haa            | 41         | 65          | 115         | <b>221</b>  |
| <b>Total</b>   | <b>771</b> | <b>6189</b> | <b>1747</b> | <b>8707</b> |

| Central Western Region | P&M        | Service     | Contract   | Total       |
|------------------------|------------|-------------|------------|-------------|
| Wangdue                | 44         | 360         | 161        | <b>565</b>  |
| Punakha                | 23         | 219         | 98         | <b>340</b>  |
| Dagana                 | 21         | 185         | 94         | <b>300</b>  |
| Tsirang                | 25         | 220         | 91         | <b>336</b>  |
| Gasa                   | 0          | 19          | 16         | <b>35</b>   |
| <b>Total</b>           | <b>113</b> | <b>1003</b> | <b>460</b> | <b>1576</b> |

| Central Eastern region | P&M        | Service     | Contract   | Total       |
|------------------------|------------|-------------|------------|-------------|
| Sarpang                | 102        | 742         | 296        | <b>1140</b> |
| Bumthang               | 78         | 246         | 102        | <b>426</b>  |
| Zhemgang               | 23         | 138         | 71         | <b>232</b>  |
| Trongsa                | 19         | 181         | 80         | <b>280</b>  |
| <b>Total</b>           | <b>222</b> | <b>1307</b> | <b>549</b> | <b>2078</b> |

| Eastern Region  | P&M        | Service     | Contract   | Total       |
|-----------------|------------|-------------|------------|-------------|
| Samdrupjongkhar | 60         | 321         | 123        | <b>504</b>  |
| Monggar         | 91         | 401         | 201        | <b>693</b>  |
| Trashigang      | 96         | 309         | 225        | <b>630</b>  |
| Trashiyangtse   | 141        | 114         | 127        | <b>382</b>  |
| Pemagatshel     | 58         | 232         | 154        | <b>444</b>  |
| Lhuentse        | 19         | 70          | 90         | <b>179</b>  |
| <b>Total</b>    | <b>465</b> | <b>1447</b> | <b>920</b> | <b>2832</b> |