Statistical Yearbook of Bhutan 2025

National Statistics Bureau
Royal Government of Bhutan

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STATISTICAL YEARBOOK OF BHUTAN 2025

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PREFACE

This Statistical Yearbook of Bhutan (SYB) 2025 publication is the 42nd edition. It is a comprehensive and systematic compendium of basic statistical information of the country's socio-economic conditions.

The SYB is expected to serve as the principal source of information for planners, policy makers, researchers and academicians. The compilation is based on information gathered from administrative data maintained by various ministries, agencies, corporations and private organizations as well as through periodic statistical censuses and surveys.

Every effort has been made to ensure that this publication meets acceptable statistical standards. Data validation, compilation and updating protocols have been strictly observed with all the data producing and disseminating agencies. New data series on topics of interest are included as and when available. Brief explanatory notes on coverage and data sources, wherever required, have also been provided for the benefit of the users.

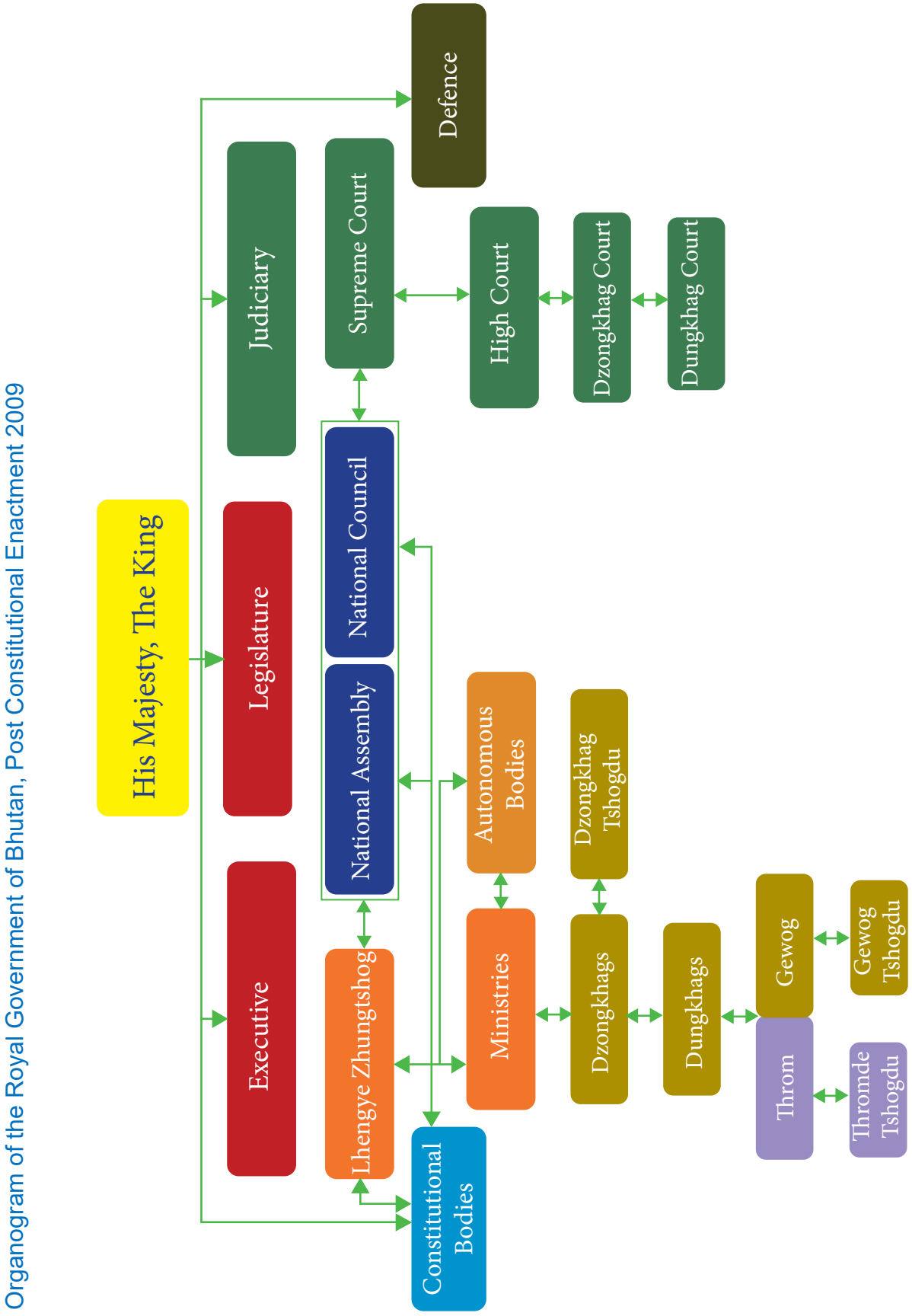
The NSB would like to acknowledge the contribution of different ministries, agencies, corporations and private organizations for providing data and information for SYB 2025. In order to improve the quality of the forthcoming issues, we solicit comments and suggestions from the users. This publication can also be accessed through NSB website (www.nsb.gov.bt)

The Statistical Yearbook 2024 and 2025 are published together as one consolidated report, i.e., Statistical Yearbook of Bhutan 2025.

Sonam Tenzin
Director General
National Statistics Bureau

June 2025

Organogram of the Royal Government of Bhutan, Post Constitutional Enactment 2009



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NOTES FOR USERS

Unless otherwise indicated, the present issue of the Yearbook contains statistics available as of December 2024. For some tables, there are footnotes indicating information specific to each figure in the table.

The following notations are used in the tables:

0 If not at all happened/no count

… Data not available

. A point is used to indicate decimal

NA Data not applicable

() Negative figures

/ If there is a back slash between two years, it indicates financial year (from July to June, example: 2023/24)

- A hyphen between years (e.g., 2023-2024) signifies the entire period, including both the starting and ending years

Detail figures in the tables may not add up to the totals because of rounding. When contents of this book are to be quoted or copied inother publication/report, please give due credit by referring the title of this yearbook (Example) Source: Statistical Yearbook of Bhutan 2025, National Statistics Bureau. For additional information on data or for any other queries, please refer to the original source or National Statistics Bureau.

UNITS OF MEASUREMENT

Length Measurements

Standard Units

1 foot	= 12 inches		
1 yard	= 3 feet	= 36 inches	
1 mile	= 1,760 yards	= 5,280 feet	= 63,360 inches

Metric Units

1 centimeter	= 10 millimeters		
1 meter	= 100 centimeters	= 1,000 millimeters	
1 kilometer	= 1,000 meters	= 100,000 centimeters	= 100,000,000 millimeters

Conversion

1 inch	= 2.54 centimeters	= 25.4 millimeters
1 foot	= 30.48 centimeters	
1 yard	= 0.91 meters	
1 mile	= 1.6 kilometers	

1 millimeter	= 0.04 inches	
1 centimeter	= .39 inches	= 0.0325 feet
1 meter	= 3.28 feet	
1 kilometer	= 0.62 miles	

Weight Measurements

Standard Units

1 pound	= 16 solid ounces	
1 short ton	= 2,000 pounds	= 32,000 ounces
1 ton	= 2240 pounds	= 35,840 ounces
1 troy ounce (used in gold)		= 1.1 ounces
1 Tolä	= 11.66375 grams	= 0.375 troy ounce

Metric Units

1 kilogram	= 1,000 grams	
1 ton	= 1,000 kilograms	= 1,000,000 grams

Conversion

1 ounce	= 28.34 grams		
1 pound	= 0.45 kilograms	= 450 grams	
1 short ton	= 0.9 ton	= 900 kilograms	= 900,000 grams

1 gram	= 0.035 ounces	
1 kilogram	= 2.2 pounds	= 35.2 ounces
1 ton	= 1.1 short ton	= 35,200 ounces

Volume Measurements

Standard Units

1 tablespoon		= 3 teaspoons	
1 fluid ounce		= 2 tablespoons	= 6 teaspoons
1 cup	= 8 fluid ounces	= 16 tablespoons	= 48 teaspoons
1 pint	= 2 cups	= 16 fluid ounces	= 32 tablespoons
1 quart	= 2 pints	= 4 cups	= 32 fluid ounces
1 gallon	= 4 quarts	= 8 pints	= 16 cups

Metric Units

1 liter = 1,000 milliliters

Conversion

1 fluid ounce		= 29.57 milliliters
1 pint	= 0.47 liters	= 470 milliliters
1 quart	= 0.95 liters	= 950 milliliters
1 gallon	= 3.78 liters	= 3,780 milliliters

1 milliliter	= 0.03 fluid ounces	
1 liter	= 1,000 milliliters	= 2.11 pints
1 liter	= 1.06 quarts	
1 liter	= 0.26 gallons	

Time Measurements

Standard Units

1 minute	= 60 seconds		
1 hour	= 60 minutes	= 3,600 seconds	
1 day	= 24 hours	= 1,440 minutes	= 86,400 seconds
1 year	= 365.25 days	= 8,766 hours	= 525,960 minutes

1 leap year	= 366.25 days (once every four years)		
1 decade	= 10 years		
1 century	= 10 decades	= 100 years	
1 millennium	= 10 centuries	= 100 decades	= 1,000 years

Land Measurement

Standard Units

1 Hectare	= 2.471 acres
1 Acre	= 4047 square meters
1 Acre	= 43,560 square feet
1 Acre	= 100 decimals
1 Decimal	= 435.60 square feet

KEY FACTS ABOUT BHUTAN - 2025	
Land Area (Sq. km)	38,394
Forest Cover (Percent)	69.71
Projected Population, 2025	784,043
Natural Population Growth Rate (Percent), PHCB 2017	0.9
Average Household Size, (PHCB, 2017)	3.9
National Language	Dzongkha
National Currency	Ngultrum (Nu.)
Number of Hospitals, 2024	59
Number of Doctors, 2024	350
Number of Schools, Institutes and Centers, 2024	1674
Number of Teachers, Lecturers, Instructors, Trainers & Facilitators, 2024	13255
Number of Students (Including Institutes & NFE), 2024	196612
Number of Civil Servants, (as of 31st December 2024)	29723
Labour Force Participation Rate, (LFS 2024)	63.9
Unemployment Rate, (LFS 2024)	3.5
Number of Active Fixed Line Connection, 2024	10,335
Number of B-Mobile Subscribers, 2024	500,862
Number of Tashicell Subscribers, 2024	338,644
Number of Postal Infrastructures, 2024	38
Total Road Length (Km.), 2024	18,270.83
Number of Registered Vehicles as of June 2024	126,227
Electricity Generation (MU), 2024	11,673.26
Electricity Exports (MU), 2024	5,468.20
Number of Tourist Arrivals (MDPR), 2024	144,793
Number of Total Industrial Establishments as of December 2024 (Active)	47,000
Balance of Trade (Nu.in Million), 2024	(71,880)
Exchange Rate (Calendar Year), Nu. Per US $, 2024	83.410
Gross International Money Reserves (US $ in Million), 2024	661.504
Total Thirteenth Plan Budgetary Outlay (Nu.in Million) 2024 - 2029	310,049.373
GDP at Current Market Price (Nu.in Million), 2024	280,007.94
Annual Average Inflation Rate (Percent), 2024	2.82
Purchasing Power of Ngultrum (PPN) 2024 (Dec 2012 = 100)	56.3

Note: Dental Specialist and Dental Surgeon not inlcuded in the aggregation of number of doctor

BHUTAN

Location and Extent

Bhutan is a small and landlocked country, situated between China (Tibet) and India. It has an area of 38,394 square kilometers. It has an east-west dimension (longest) stretching around 300 kilometers and 170 kilometers at its maximum north-south dimension. Bhutan is located in the eastern Himalayas and is mostly mountainous and heavily forested. It shares a 470 kilometers long border with Tibet (China's Xizang Autonomous Region) in the north and northwest, 605 kilometers with the Indian state of Sikkim in the west, West Bengal in the southwest, Assam in the south and southeast, and Arunachal Pradesh in the east.

About 70 percent of the Kingdom is covered with forests; 7 percent with year-round snow and glaciers; nearly 3 percent is cultivated or agriculture areas; and 4 percent as meadows and pastures, while the rest of the land is either barren, rocky or scrubland.

Relief and Surface Features

Bhutan is one of the most rugged mountain terrains in the world. It has elevations ranging from 160 meters to more than 7,000 meters above sea level. Bhutan's highest peak Jhomo Lhari, overlooking the Chumbi Valley in the west, is 7,314 meters above sea level. In the north, the snowcapped Great Himalayan Range reaches heights of over 7,500 meters above sea level and extends along the Bhutan-China border. The northern region consists of an arc of glaciated mountain peaks with an arctic climate at the highest elevations. Alpine valleys in this region provide pasturage for livestock tended by a sparse population practicing transhumance.

The Inner Himalayas are southward spurs of the Great Himayalan Range. The Black Mountains, in central Bhutan, form a watershed between two major river systems, the Mo Chhu and the Drangme Chhu. Peaks in the Black Mountains range between 1,500 meters and 2,700 meters above sea level, and the fast-flowing rivers have carved out spectacular gorges in the lower mountain areas. The woodlands of the central region provide most of Bhutan's valuable forest production. Eastern Bhutan is divided by yet another southward spur. Western Bhutan has fertile, cultivated valleys and terraced river basins. In the south, the Southern Hills, or Siwalik Hills, the foothills of the Himalayas, are covered with dense deciduous forest, alluvial lowland river valleys, and mountains that reach to around 1,500 meters above sea level. The foothills descend into the subtropical plain.

Climate and Vegetation

The country is divided into three distinct climatic zones: alpine, temperate and subtropical zones. Bhutan's climate is as varied as its altitudes and, like most of Asia, it is affected by the monsoons. The climate is humid and subtropical in the southern plains and foothills, temperate in the inner Himalayan valleys of the central regions, and cold in the north, with year-round snow on the main Himalayan range.

Temperatures vary according to elevation. Most of the central portion of the country experiences a cool, temperate climate year round. In the south, a hot, humid climate helps maintain a fairly even temperature range of between 15° C and 30° C year-round, although temperatures sometimes reach beyond 35° C in the valleys during the summer. Annual precipitation ranges widely in various parts of the country. In the severe climate of the north, there is only about forty millimeters of annual precipitation- primarily snow. In the temperate central regions, a yearly average of around 1,000 millimeters is more common, and 7,800 millimeters per year has been registered at some locations in the humid, subtropical south, ensuring the thick tropical forest. Thimphu experiences dry winter months (December through February) and almost no precipitation until March, when rainfall averages 20 millimeters a month and increases steadily thereafter to a high of 220 millimeters in August for a total annual rainfall of nearly 650 millimeters.

Bhutan's generally dry spring starts in early March and lasts until mid-April. Summer weather commences in mid-April with occasional showers and continues through the early monsoon rains of late June. The summer monsoon lasts from late June through late September with heavy rains from the southwest. The monsoon weather, blocked from its northward progress by the Himalayas, brings heavy rains, high humidity, flash floods and landslides, and numerous misty, overcast days. Autumn, from late September or early October to late November, follows the rainy season. It is characterized by bright, sunny days and some early snowfalls at higher elevations. From late November until March, winter sets in, with frost throughout much of the country and snowfall common above elevations of 3,000 meters. The winter northeast monsoon brings gale force winds down through high mountain passes.

There is a pronounced difference in the vegetation cover in three different zones of the country and it is mostly due to the prevalence of varied climatic conditions across the kingdom. The southern foothills are mostly covered by the dense and thick deciduous trees while the inner regions are dotted by an infinite variety of plants, flowers and trees including birch, pine, chestnut, oak, apples, peaches and plums are also grown in the fertile valleys. The northern part with the tundra type of climate allows the growth of coniferous trees and other alpine growths like magnolia, rhododendrons, birch, fir, spruce etc… The vegetation is the overall expression of various ecological factors, and it is one of the basic analytical tools for developing and understanding the mountain environment.

Drainage Pattern

Fed by fresh snow each winter and slow melting in the summer, the glaciers bring millions of liters of fresh water to Bhutan and downriver areas each year. Bhutan has four major river systems: the Drangme Chhu; the Puna Tsang Chhu; the Wang Chhu; and the Amo Chhu. Each flows swiftly out of the Himalayas, southerly through the Duars to join the Brahmaputra River in India. The largest river system, the Drangme Chhu, flows southwesterly from India's state of Arunachal Pradesh and has three major tributaries: the Drangme Chhu, Mangde Chhu, and Chamkhar Chhu. These rivers form the Drangme Chhu basin. In the Duars, where eight tributaries join, the Drangme Chhu is called the Manas Chhu. The 320-kilometer-long Puna Tsang Chhu rises in northwestern Bhutan as the Mo Chhu and Pho Chhu, which are fed by the snows and glaciers from the Great Himalayan Range. They flow southerly to Punakha, where they join to form the Puna Tsang Chhu, which flows southerly into India's state of West Bengal. The Wang Chhu, which is 370 kilometers of lows southeasterly through west-central Bhutan, drains the Ha, Paro, and Thimphu valleys, and continues through the foothills, before it finally drains into West Bengal. The smallest river system, the Torsa Chhu, known as the Amo Chhu in its northern reaches, flows swiftly through western Bhutan before broadening near Phuntsholing and then flowing into India. Glaciers in northern Bhutan, which cover about 10 percent of the total surface area, are an important renewable source of water for Bhutan's rivers.

Government

On 17th December 1907, the civil and monastic representatives unanimously crowned Ugyen Wangchuck as the first hereditary monarch of Bhutan. It was the strength and the farsightedness of Ugyen Wangchuck that for the first time Bhutan was united under a central authority providing the country with stability and opportunity for development. In 1926 his son Jigme Wangchuck succeeded Ugyen Wangchuck. The third Druk Gyalpo, Jigme Dorji Wangchuck began a campaign of modernization and expansion of Bhutan's government and society based on the accomplishments of his two predecessors in uniting the country under a strong central authority. Hence, the National Assembly consisting of representatives of the people, the Monastic order and civil administration was established in 1953.

The fourth Druk Gyalpo, Jigme Singye Wangchuck became the King in 1972. There had been a steady decentralization of decision-making and institute building since then. His Majesty's philosophy of Gross National Happiness guided Bhutan into the 21st century. The most momentous change in the structure of the government came in 1998 after the devolution of the executive power by His Majesty the King to the Council of Ministers. The Fourth Druk Gyalpo initiated the drafting of Bhutan's first Constitution in 2001 and was eventually enacted in 2008. The King abdicated the throne in favour of the crown prince in 2006.

The fifth Druk Gyalpo, His Majesty King Jigme Khesar Namgyel Wangchuck acceded to the throne on December 14, 2006 and was crowned on November 6, 2008. The head of government is the Prime Minister, who is elected from the ruling political party.

Administrative System

The administrative system in the country consists of Central Government and Local Government. The Central Government comprises Ministries, Departments and Autonomous bodies. The Local Government comprises Dzongkhag Tshogdu, Gewog Tshogde and Thromde Tshogde.

In order to plan and review the development activities most efficiently in the Dzongkhag, the Dzongkhag Tshogdu was established in 1981. The Dzongkhag Tshogdu comprises elected representatives of the people with its chairman elected among the Gups. Similarly, the Gewog Tshogde was established in 1991 to further decentralize the decision making process. The Gewog Tshogde comprises Gup, Mangmi and Tshogpas. The main role of the Gewog Tshogde is to plan, prioritize and implement the developmental activities in their respective Gewogs.

The National Assembly

The National Assembly (Gyelyong Tshogdu) consists of 47 members who are elected representatives from the 47 Constituencies. The main functions of the National Assembly are to enact, amend or repeal laws and approve the national budget. The National Assembly also reviews and approves the Five Year Plans which are formulated by the government in consultation with the people of every Dzongkhag. It also deliberates on issues that affect the security and well-being of the country and promotes the welfare and happiness of the people. The National Assembly meets twice a year. However, if an important and emergency matter demands, special sessions of the National Assembly may be convened by the speaker. The duration of the National Assembly session is governed by the nature and scope of the points for discussion received from the people. A session normally lasts about three weeks. The speaker is the presiding officer of the House and is assisted by a Deputy Speaker. The day to day administration of the National Assembly rests with the secretariat which is headed by a secretary.

The National council

The National Council was established in 2008 under Article 11 of the Constitution of Bhutan. There are 25 members of which 20 are elected by the people from 20 Dzongkhags and the remaining 5 are nominated by His Majesty, the Druk Gyalpo. Their tenure is for five years which commences from the date of the first sitting. The main functions of the National Council are to:

i. Ensure that the government safeguards the interest of the nation and fulfills the aspirations of the people through public review of polices and issues, bills and other legislation, and scrutiny of state functions.

ii. Act as the house of review on matters affecting the security and sovereignty of the country and the interests of the nation and people that need to be brought to the notice of His Majesty, the Druk Gyalpo, the Prime Minister and the National Assembly.

The National Council meets twice a year. However, special sessions may also be convened depending upon the needs. The chairperson, who is elected from among 25 members, is the Presiding Officer of the House, and is assisted by a Deputy Chairperson. The National Council has seven working committees; namely the House Committee, the Legislative Committee, the Economic Affairs Committee, the

Social & Cultural Affairs Committee, the Natural Resources and Environment Committee, the Good Governance Committee and the Foreign Relation Committee. Each committee has a minimum of seven members headed by a Chairperson who is elected from the seven members. The National Council is assisted in the discharge of its parliamentary functions by a secretariat which is headed by a Secretary General.

The Monastic Body

The Monastic Body comprises the Central Monastic Body and the Rabdeys (Dzongkhag Monastic Body). The Central Monastic Body receives annual subsidies from the Government to manage and run its day to day affairs. The Monastic Body is the sole arbiter on religious matters. The Je-Khenpo (Chief Abbot) is the head of the monastic body and is responsible for the nation's religious affairs. He is chosen from among high ranking monks. Apart from being thoroughly versed in all branches of religious scholarship and practice, the candidate must also have undergone prolonged mediation. The present Je-Khenpo Trulku Jigme Chhoeda is the 70th in succession. He was appointed in 1996.

The Je-Khenpo is assisted by five high-ranking Lopens (Masters) viz. Dorji Lopen acts as Deputy Je-Khenpo and the Chief of all Lopens (Masters), Yangbi Lopen heads the liturgical division inclusive of Sacred Dances, Rituals Arts, and Metrical Ryhme, Drabi Lopen heads Lexicographical division that includes literature, grammar, lexicon, met rics and prosody, Tshenyi Lopen heads the division of Metaphysics and Logic and Tsugla Lopen is responsible for the higher studies of the monastic Body. There are also monastic bodies in the Dzongkhags headed by Lam Neeten. He is assisted by Umzey, Kudrung and the lopens (teachers) of different areas.

CHAPTER 1

POPULATION

This chapter presents statistics on the basic attributes of population, such as the size and the growth of population, geographical distribution, sex and age composition and other related indicators. It also presents the population projection for the country by dzongkhag, sex, age group and area using 2017 population and housing census as the base population. The data on population is essential for formulation of plans and programs and resource allocation of the government.

The primary source of data on population is the population and housing census, which is conducted periodically. The Population and Housing Census in Bhutan was first conducted in May 2005 and the second round was conducted in May 2017 as per the UN standards. The Population and Housing Census provides a complete count of the population according to a range of characteristics such as demography, health, education and other social aspects.

CONCEPTS AND DEFINITIONS

Crude Birth Rate: Number of live births in a year per thousand population.

General Fertility Rate: Number of live births in a year per thousand women in the Childbearing age (15 to 49).

General Marital Fertility Rate: A ratio of number of births to 1000 married women in the Reproductive ages.

Total Fertility Rate: Average number of children born by women during their reproductive span of life.

Gross Reproductive Rate: Measures the extent to which a cohort of newly born girls will replace their mothers under pre-determined schedules of fertility and mortality.

Crude Death Rate: Number of deaths in a year per thousand population.

Infant Mortality Rate: Number of deaths during first year of life per thousand live births.

Maternal Mortality Ratio: The annual number of deaths of women from pregnancy related causes per 100,000 live births.

Rate of Natural Increase: The difference between the crude birth rate and the crude death rate.

Dependency Ratio: Measures the number of dependents as a percentage of population aged 15 to 64. Child dependency refers to children aged 0 to 14 years, while old age dependency refers to persons aged 65 and over.

Index of Aging: It is the number of persons aged 65 and over as a percentage of the number of persons aged 0 to 14

Table 1.1: Key Demographic Indicators, 2017

Indicators	Area		Sex		Both Sex
	Urban	Rural	Female	Male	
Total Population (numbers)	274,967	452,178	346,692	380,453	727,145
Population Density (per km2)	…	…	...	...	19.0
Number of household	60,394	102,607	NA	NA	163,001
Mean Household Size	4.0	3.8	NA	NA	3.9
Sex Ratio	...	...	...	...	110.0
Total Dependency Ratio	...	...	...	...	47.0
Child Dependency Ratio	...	...	...	...	38.3
Old Age dependency Ratio	...	...	...	...	8.7
Median Age	…	…	26.6	27.2	26.9
Aging Index	...	...	22.7	22.8	22.7
Life Expectancy (years)	...	...	71.7	68.8	70.2
Mean age at first birth (years)	22.0	21.0	...	...	21.0
Crude Birth Rate(per 1000)	17.8	14.0	...	...	15.5
Crude Death Rate(per 1000)	5.5	7.5	6.3	7.1	6.7
Child Surivival Rate	96.2	93.0	...	...	94.1
Total Fertility Rate	1.7	1.8	...	...	1.7
General Fertility Rate	58.0	57.0	...	...	57.3
Infant Mortality Rate	12.0	17.5	13.5	16.6	15.1
Child Mortality Rate	13.3	23.3	18.4	19.4	19.0
Under Five Mortality Rate	25.3	40.8	31.9	36.0	34.1
Disability Prevalance Rate	1.1	2.8	2.3	2.0	2.1

Source: Population & Housing Census of Bhutan, NSB, 2017.

Table 1.2: Population by Sex and Dzongkhag/Thromde, 2017

Dzongkhag/Thromde	Number of Persons			Percent			Sex Ratio
	Male	Female	Both Sex	Male	Female	Both Sex	
Bumthang	9,396	8,424	17,820	52.7	47.3	100.0	111.5
Chhukha	36,041	32,925	68,966	52.3	47.7	100.0	109.5
Phuentsholing Thromde	15,052	12,606	27,658	54.4	45.6	100.0	118.9
Other than Phuentsholing Thromde	20,989	20,319	41,308	50.8	49.2	100.0	103.6
Dagana	12,956	12,009	24,965	51.9	48.1	100.0	107.9
Gasa	2,104	1,848	3,952	53.2	46.8	100.0	113.9
Haa	7,435	6,220	13,655	54.4	45.6	100.0	119.5
Lhuentse	7,407	7,030	14,437	51.3	48.7	100.0	105.4
Monggar	18,247	18,903	37,150	49.1	50.9	100.0	96.5
Paro	23,941	22,375	46,316	51.7	48.3	100.0	107.0
Pema Gatshel	11,922	11,710	23,632	50.4	49.6	100.0	101.8
Punakha	15,079	13,661	28,740	52.5	47.5	100.0	110.4
Samdrup Jongkhar	18,329	16,750	35,079	52.3	47.7	100.0	109.4
Samdrup Jongkhar Thromde	5,016	4,309	9,325	53.8	46.2	100.0	116.4
Other than Samdrup Jongkhar Thromde	13,313	12,441	25,754	51.7	48.3	100.0	107.0
Samtse	32,022	30,568	62,590	51.2	48.8	100.0	104.8
Sarpang	24,018	21,986	46,004	52.2	47.8	100.0	109.2
Gelephu Thromde	5,146	4,712	9,858	52.2	47.8	100.0	108.1
Other than Gelephu Thromde	18,872	17,274	36,146	52.2	47.8	100.0	109.5
Thimphu	72,522	66,214	138,736	52.3	47.7	100.0	109.5
Thimphu Thromde	58,996	55,555	114,551	51.5	48.5	100.0	106.2
Other than Thimphu Thromde	13,526	10,659	24,185	55.9	44.1	100.0	126.9
Trashigang	23,414	22,104	45,518	51.4	48.6	100.0	105.9
Trashi Yangtse	8,719	8,581	17,300	50.4	49.6	100.0	101.6
Trongsa	11,878	8,082	19,960	59.5	40.5	100.0	147.0
Tsirang	11,526	10,850	22,376	51.5	48.5	100.0	106.2
Wangdue Phodrang	24,302	17,884	42,186	57.6	42.4	100.0	135.9
Zhemgang	9,195	8,568	17,763	51.8	48.2	100.0	107.3
Total	**380,453**	**346,692**	**727,145**	**52.3**	**47.7**	**100.0**	**109.7**

Note: Excludes 8,408 tourists/non-Bhutanese found in hotels on the census day

Source: Population & Housing Census of Bhutan, NSB, 2017

Table 1.3: Population by Sex, Area and Dzongkhag, 2017

Dzongkhag	Urban			Rural			Both Areas		
	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex
Bumthang	3,570	3,066	6,636	5,826	5,358	11,184	9,396	8,424	17,820
Chhukha	18,981	16,540	35,521	17,060	16,385	33,445	36,041	32,925	68,966
Dagana	2,450	2,263	4,713	10,506	9,746	20,252	12,956	12,009	24,965
Gasa	795	571	1,366	1,309	1,277	2,586	2,104	1,848	3,952
Haa	1,680	1,418	3,098	5,755	4,802	10,557	7,435	6,220	13,655
Lhuentse	1,283	992	2,275	6,124	6,038	12,162	7,407	7,030	14,437
Monggar	5,417	4,880	10,297	12,830	14,023	26,853	18,247	18,903	37,150
Paro	6,058	5,855	11,913	17,883	16,520	34,403	23,941	22,375	46,316
Pema Gatshel	4,079	3,546	7,625	7,843	8,164	16,007	11,922	11,710	23,632
Punakha	3,846	3,200	7,046	11,233	10,461	21,694	15,079	13,661	28,740
Samdrup Jongkhar	6,518	5,656	12,174	11,811	11,094	22,905	18,329	16,750	35,079
Samtse	4,803	4,871	9,674	27,219	25,697	52,916	32,022	30,568	62,590
Sarpang	6,798	6,212	13,010	17,220	15,774	32,994	24,018	21,986	46,004
Thimphu	59,453	56,064	115,517	13,069	10,150	23,219	72,522	66,214	138,736
Trashigang	5,379	4,729	10,108	18,035	17,375	35,410	23,414	22,104	45,518
Trashi Yangtse	1,887	1,660	3,547	6,832	6,921	13,753	8,719	8,581	17,300
Trongsa	1,899	1,647	3,546	9,979	6,435	16,414	11,878	8,082	19,960
Tsirang	1,885	1,625	3,510	9,641	9,225	18,866	11,526	10,850	22,376
Wangdue Phodrang	5,217	4,663	9,880	19,085	13,221	32,306	24,302	17,884	42,186
Zhemgang	1,857	1,654	3,511	7,338	6,914	14,252	9,195	8,568	17,763
Total	**143,855**	**131,112**	**274,967**	**236,598**	**215,580**	**452,178**	**380,453**	**346,692**	**727,145**

Note: Excludes 8,408 tourists/non-Bhutanese found in hotels on the census day

Source: Population & Housing Census of Bhutan, NSB, 2017

Table 1.4: Population by Age, Sex and Area, 2017

Age Group	Number of Persons									Sex Ratio		
	Urban			Rural			Both Areas					
	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Urban	Rural	Both Areas
0-4	11,071	10,409	21,480	18,105	17,889	35,994	29,176	28,298	57,474	106.4	101.2	103.1
5-9	11,436	11,143	22,579	20,599	19,813	40,412	32,035	30,956	62,991	102.6	104.0	103.5
10-14	12,136	12,163	24,299	22,520	22,133	44,653	34,656	34,296	68,952	99.8	101.7	101.0
15-19	15,073	15,328	30,401	19,606	18,279		34,679	33,607	68,286	98.3	107.3	103.2
20-24	19,006	16,766	35,772	22,069	17,574	39,643	41,075	34,340	75,415	113.4	125.6	119.6
25-29	18,829	16,898	35,727	23,973	19,580	43,553	42,802	36,478	79,280	111.4	122.4	117.3
30-34	14,792	13,070	27,862	20,267	17,051	37,318	35,059	30,121	65,180	113.2	118.9	116.4
35-39	12,114	10,436	22,550	17,575	15,424	32,999	29,689	25,860	55,549	116.1	113.9	114.8
40-44	8,434	6,486	14,920	13,840	12,735	26,575	22,274	19,221	41,495	130.0	108.7	115.9
45-49	6,848	5,132	11,980	12,017	11,536	23,553	18,865	16,668	35,533	133.4	104.2	113.2
50-54	4,731	3,629	8,360	10,725	10,232	20,957	15,456	13,861	29,317	130.4	104.8	111.5
55-59	2,902	2,600	5,502	9,477	8,919	18,396	12,379	11,519	23,898	111.6	106.3	107.5
60-64	2,160	2,173	4,333	8,338	8,040	16,378	10,498	10,213	20,711	99.4	103.7	102.8
65-69	1,483	1,519	3,002	6,102	5,550	11,652	7,585	7,069	14,654	97.6	109.9	107.3
70-74	1,072	1,332	2,404	4,804	4,260	9,064	5,876	5,592	11,468	80.5	112.8	105.1
75-79	803	914	1,717	3,162	2,992	6,154	3,965	3,906	7,871	87.9	105.7	101.5
80-84	544	630	1,174	2,107	2,116	4,223	2,651	2,746	5,397	86.3	99.6	96.5
85+	421	484	905	1,312	1,457	2,769	1,733	1,941	3,674	87.0	90.0	89.3
All Ages	**143,855**	**131,112**	**274,967**	**236,598**	**215,580**	**452,178**	**380,453**	**346,692**	**727,145**	**109.7**	**109.7**	**109.7**

Note: Excludes 8,408 tourists/non-Bhutanese found in hotels on the census day

Source: Population & Housing Census of Bhutan, NSB,2017

Table 1.5: Population by Age Groups, Dependency Ratio, Ageing Index and Dzongkhag/Thromde, 2017

Dzongkhag/Thromde	Population by Broad Age Groups				Dependency Ratio			Ageing Index
	0 - 14	15 - 64	65+	Total	Child Dependency Ratio	Old Age Dependency Ratio	Total Dependency Ratio	
Bumthang	4,930	11,657	1,233	17,820	42.3	10.6	52.9	25.0
Chhukha	17,078	48,963	2,925	68,966	34.9	6.0	40.9	17.1
Phuentsholing Thromde	5,767	21,186	705	27,658	27.2	3.3	30.5	12.2
Other than Phuentsholing Thromde	11,311	27,777	2,220	41,308	40.7	8.0	48.7	19.6
Dagana	7,024	16,277	1,664	24,965	43.2	10.2	53.4	23.7
Gasa	1,086	2,636	230	3,952	41.2	8.7	49.9	21.2
Haa	3,582	9,298	775	13,655	38.5	8.3	46.9	21.6
Lhuentse	4,263	9,006	1,168	14,437	47.3	13.0	60.3	27.4
Monggar	11,399	23,108	2,643	37,150	49.3	11.4	60.8	23.2
Paro	11,406	32,161	2,749	46,316	35.5	8.5	44.0	24.1
Pema Gatshel	6,512	14,812	2,308	23,632	44.0	15.6	59.5	35.4
Punakha	7,364	19,547	1,829	28,740	37.7	9.4	47.0	24.8
Samdrup Jongkhar	9,810	23,105	2,164	35,079	42.5	9.4	51.8	22.1
Samdrup Jongkhar Thromde	2,489	6,561	275	9,325	37.9	4.2	42.1	11.0
Other than Samdrup Jongkhar Thromde	7,321	16,544	1,889	25,754	44.3	11.4	55.7	25.8
Samtse	16,884	41,665	4,041	62,590	40.5	9.7	50.2	23.9
Sarpang	11,215	32,177	2,612	46,004	34.9	8.1	43.0	23.3
Gelephu Thromde	2,149	7,332	377	9,858	29.3	5.1	34.5	17.5
Other than Gelephu Thromde	9,066	24,845	2,235	36,146	36.5	9.0	45.5	24.7
Thimphu	32,861	100,559	5,316	138,736	32.7	5.3	38.0	16.2
Thimphu Thromde	27,237	83,224	4,090	114,551	32.7	4.9	37.6	15.0
Other than Thimphu Thromde	5,624	17,335	1,226	24,185	32.4	7.1	39.5	21.8
Trashigang	12,596	29,560	3,362	45,518	42.6	11.4	54.0	26.7
Trashi Yangtse	5,582	10,498	1,220	17,300	53.2	11.6	64.8	21.9
Trongsa	4,124	14,735	1,101	19,960	28.0	7.5	35.5	26.7
Tsirang	5,874	14,733	1,769	22,376	39.9	12.0	51.9	30.1
Wangdue Phodrang	10,689	29,113	2,384	42,186	36.7	8.2	44.9	22.3
Zhemgang	5,138	11,054	1,571	17,763	46.5	14.2	60.7	30.6
Total	**189,417**	**494,664**	**43,064**	**727,145**	**38.3**	**8.7**	**47.0**	**22.7**

Note: Excludes 8,408 tourists/non-Bhutanese found in hotels on the census day

Source: Population & Housing Census of Bhutan,NSB, 2017

Table 1.6: Population Density by Dzongkhag and Area, 2017

Dzongkhag	Area (km2)	Population	Density (Population per km2)
Bumthang	2,691	17,820	6.62
Chhukha	1,861	68,966	37
Dagana	1,706	24,965	15
Gasa	3,104	3,952	1
Haa	1,886	13,655	7
Lhuentse	2,831	14,437	5
Monggar	1,925	37,150	19
Paro	1,275	46,316	36
Pema Gatshel	1,012	23,632	23
Punakha	1,099	28,740	26
Samdrup Jongkhar	1,859	35,079	19
Samtse	1,292	62,590	48
Sarpang	1,639	46,004	28
Thimphu	1,778	138,736	78
Trashigang	2,183	45,518	21
Trashi Yangtse	1,435	17,300	12
Trongsa	1,796	19,960	11
Tsirang	632	22,376	35
Wangdue Phodrang	3,996	42,186	11
Zhemgang	2,393	17,763	7
Total	**38,394**	**727,145**	19

Note: Excludes 8,408 tourists/non-Bhutanese found in hotels on the census day

Source: Population & Housing Census of Bhutan, NSB - 2017

Table 1.7: Mean Age at First Birth by Dzongkhag, 2017

Dzongkhag	Urban	Rural	Both Areas
Bumthang	21.78	21.64	21.70
Chhukha	21.85	21.01	21.43
Dagana	21.34	20.31	20.46
Gasa	21.33	21.39	21.37
Haa	21.91	21.78	21.81
Lhuentse	21.39	20.37	20.49
Monggar	21.68	20.28	20.60
Paro	22.40	21.92	22.05
Pema Gatshel	21.26	20.98	21.07
Punakha	21.68	21.31	21.39
Samdrup Jongkhar	21.46	20.56	20.89
Samtse	21.44	21.15	21.20
Sarpang	21.49	20.73	20.94
Thimphu	22.41	21.64	22.29
Trashigang	21.63	20.51	20.70
Trashi Yangtse	21.57	20.99	21.10
Trongsa	21.48	21.34	21.37
Tsirang	21.75	20.99	21.10
Wangdue Phodrang	21.54	21.18	21.28
Zhemgang	21.61	20.39	20.64
Total	**22.00**	**20.99**	**21.37**

Source: Population & Housing Census of Bhutan, 2017

Table 1.8: Projected Total Population by Sex, 2018 - 2047

(Number)

Year	Both Area		
	Male	Female	Both Sex
2018	383,909	350,465	734,374
2019	387,402	354,270	741,672
2020	390,877	358,054	748,931
2021	394,323	361,806	756,129
2022	397,731	365,518	763,249
2023	401,092	369,184	770,276
2024	404,411	372,813	777,224
2025	407,663	376,380	784,043
2026	410,840	379,878	790,718
2027	413,950	383,314	797,264
2028	416,964	386,662	803,626
2029	419,871	389,914	809,785
2030	422,679	393,076	815,755
2031	425,362	396,123	821,485
2032	427,911	399,046	826,957
2033	430,349	401,869	832,218
2034	432,686	404,602	837,288
2035	434,912	407,237	842,149
2036	437,019	409,765	846,784
2037	438,999	412,177	851,176
2038	440,857	414,479	855,336
2039	442,603	416,683	859,286
2040	444,238	418,790	863,028
2041	445,764	420,802	866,566
2042	447,180	422,720	869,900
2043	448,492	424,551	873,043
2044	449,706	426,301	876,007
2045	450,825	427,972	878,797
2046	451,849	429,567	881,416
2047	452,779	431,087	883,866

Source: Population Projections Bhutan, 2017 - 2047, NSB

Table 1.9: Projected Population by Sex and Dzongkhag, 2021 - 2025

(Number)

Dzongkhag	2021			2022			2023			2024			2025		
	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex
Bumthang	9,448	8,755	18,203	9,456	8,835	18,291	9,482	8,915	18,397	9,506	8,993	18,499	9,527	9,070	18,597
Chhukha	36,037	33,640	69,678	36,016	33,804	69,820	36,061	33,959	70,020	36,098	34,107	70,205	36,124	34,246	70,371
Dagana	13,321	12,264	25,586	13,410	12,322	25,732	13,524	12,378	25,901	13,637	12,430	26,067	13,747	12,479	26,227
Gasa	2,247	1,975	4,222	2,283	2,007		2,324	2,039	4,362	2,365	2,071	4,435	2,406	2,102	4,508
Haa	7,507	6,279	13,786	7,522	6,290	13,812	7,550	6,299	13,850	7,578	6,307	13,884	7,603	6,312	13,915
Lhuentse	7,113	6,693	13,806	7,032	6,599	13,631	6,963	6,501	13,464	6,891	6,399	13,290	6,815	6,293	13,109
Monggar	17,661	18,901	36,561	17,498	18,886	36,384	17,364	18,864	36,228	17,223	18,837	36,060	17,076	18,802	35,878
Paro	25,540	24,450	49,990	25,944	24,979	50,923	26,402	25,510	51,912	26,861	26,044	52,905	27,320	26,579	53,899
Pema Gatshel	11,985	11,792	23,777	11,994	11,805	23,799	12,026	11,814	23,840	12,056	11,819	23,875	12,082	11,821	23,903
Punakha	15,997	14,383	30,380	16,228	14,562	30,790	16,492	14,741	31,233	16,757	14,918	31,676	17,022	15,094	32,116
Samdrup Jongkhar	18,279	16,682	34,961	18,256	16,652	34,908	18,266	16,615	34,881	18,271	16,573	34,845	18,272	16,524	34,796
Samtse	31,827	31,150	62,977	31,759	31,280	63,039	31,747	31,402	63,149	31,728	31,517	63,245	31,698	31,623	63,322
Sarpang	25,360	23,417	48,776	25,696	23,776	49,472	26,086	24,135	50,221	26,475	24,494	50,969	26,863	24,851	51,714
Thimphu	79,555	74,824	154,379	81,349	77,038	158,387	83,323	79,270	162,593	85,309	81,524	166,833	87,302	83,793	171,095
Trashigang	22,288	21,141	43,429	21,981	20,871	42,852	21,710	20,589	42,298	21,428	20,295	41,723	21,135	19,988	41,123
Trashi Yangtse	8,468	8,363	16,831	8,397	8,300	16,697	8,341	8,232	16,573	8,282	8,160	16,442	8,219	8,085	16,304
Trongsa	13,652	8,624	22,276	14,108	8,761	22,869	14,253	8,897	23,150	14,397	9,033	23,430	14,539	9,169	23,708
Tsirang	12,082	11,411	23,493	12,220	11,551	23,771	12,384	11,689	24,073	12,547	11,827	24,373	12,708	11,963	24,671
Wangdue Phodrang	27,088	18,823	45,911	27,802	19,056	46,858	28,090	19,288	47,377	28,376	19,518	47,894	28,658	19,746	48,404
Zhemgang	8,870	8,239	17,109	8,781	8,145	16,926	8,706	8,048	16,753	8,627	7,946	16,573	8,545	7,839	16,384
Total	**394,325**	**361,806**	**756,131**	**397,732**	**365,519**	**763,251**	**401,092**	**369,184**	**770,276**	**404,411**	**372,813**	**777,224**	**407,663**	**376,380**	**784,043**

Source: Dzongkhag Population Projections, 2017 - 2027, NSB.

CHAPTER 2
HEALTH

The Constitution of the Kingdom of Bhutan mandates the state to provide access to free public health services. Since the early years (1960s) of the introduction of modern health care development in Bhutan, the health programme and interventions have focused on the preventive aspects of health care and services. It included the prevention of morbidity, the promotion of positive determinants of health and the control of infectious diseases. These measures were further reinforced after being signatory to the Alma Ata declaration in 1978.

The health program is one of the top priorities of the government. The Ministry of Health in 2019 undertook several reforms and initiatives with the aspiration to ensure universal access to health. There have been continuous efforts and remarkable strides in improving the modern health care systems and services since then. The Ministry of Health has now a widespread network of Health Facilities covering around 95 percent of the total population within three hours walking distance from the health facility. Institutional health facilities were earlier concentrated in the urban centers but today the emphasis has shifted to the rural areas where the majority of the population live.

Health Care is delivered in an integrated three-tiered system with National Referral Hospital at the apex, regional referral hospitals, and district hospitals, Primary Health Centers (PHCs) in rural areas and Thromde Health Centers in urban areas at the Community Level. PHCs serve remote populace and are staffed by well-trained health personnel who are equipped to treat minor ailments and advice on preventive measures to avoid the spread of communicable diseases. Extended Health Centers such as Out-reach Clinics (ORCs) and Sub-posts support these PHCs.

There are also a number of special health programs in Bhutan administered by the Ministry of Health. These mainly cover Expanded Program on Immunization (EPI), Reproductive Health (RH), Acute Respiratory Infection (ARI) later upgraded to Integrated Management of Neonatal and Childhood Illness (IMNCI), National HIV/AIDS & STIs Control Program (NACP), National Tuberculosis Control Program (NTCP), National Leprosy Program, Rural Water Supply & Sanitation Program (RWSS), Village Health Workers Program (VHW), Vector Borne Disease Control Program (VDCP) and Mental Health Program among others.

Therefore, in order to provide some account of health sector in Bhutan, this chapter presents statistics covering health infrastructures, health personnel details, top ten morbidity and mortality, outpatient and inpatient cases, immunizations, nutrition, maternal health, child health, family planning, sanitation and information on Traditional Medicine Services. Meanwhile, data for 2024 with exception of human resource and number of persons availing therapeutic service from traditional medicine service is not included due to unavailability at source.

Table 2.1: Summary of Health Facilities and Personnel, 2020 - 2024

	2020	2021	2022	2023	2024
Number of Hospitals [1]	58	58	60	55	59
Public Hospitals	52	52	54	...	...
RBA Hospitals	2	2	2	...	...
Indigenous Hospital	1	1	1	1	...
IMTART Hospitals	3	3	3	...	...
Number of Primary Health Centers [2]	182	179	186	187	194
Number of Outreach Clinics [3]	552	555	554	557	479
Number of Indigenous Units	72	75	78	80	80
Number of Sub-post	54	53	51	51	51
Persons per doctor [4]	2,229	2,156	2,157	1,921	...
Ratio of beds per Nurse	1.1	1.1	1.10	1.10	1
Ratio of Nurses per Doctor	4.5	5.0	4.25	3.75	4
Doctors per (10,000) persons	4.6	4.6	4.64	5.21	5
Nurses per (10,000) persons	20.9	21.1	19.71	19.54	20
Pharmacists per (10,000) persons	0.6	0.6	0.60	0.60	1
HA/BHW per (10,000) persons	8.9	8.9	8.80	7.53	7
Dungtshos per (10,000) persons	0.7	0.8	1.03	1.03	1
sMempas per (10,000) persons	1.9	1.9	2.29	2.27	3
Persons per hospital bed	456	446	446	464	468
Number of hospital beds available	1,640	1,710	1,710	1,660	1,660
Hospital bed per 10,000 persons	23	22	22	22	21
Distribution of health facilities per (10,000) persons	4.0	3.8	3.81	3.8	4
Proportion of population within 3 hrs walking distance of a health facility	>90	>90	>90	>90	>90
Proportion of Deliveries attended by trained personnel(%)	99.3	98.2	98.60	98.50	99

Note: [1] Includes 10 bedded hospitals (BHU-I is upgraded to 10 bedded hospital)

[2] Thromde Health Center (previously known as Satellite Clinics) included under Primary Health Center (previously known as BHU)

[3] ORC (Inclusive of with shed & without shed)

[4] The population is based on Population Projections Bhutan, 2017 - 2047, NSB

Source: Annual Health Bulletin 2024, MoH.

Table 2.2: Number of Health Facilities by Dzongkhag and Type, 2023-2024

Dzongkhag	2023					2024				
	Hospital [1]	PHC &THC [2]	Sub-post	ORC with shed	ORC without shed	Hospital [1]	PHC &THC [2]	Sub-post	ORC with shed	ORC without shed
Bumthang	1	5	0	11	0	1	5	0	11	0
Chhukha	5	13	2	33	8	5	17	3	33	8
Dagana	3	7	0	30	4	3	8	0	30	4
Gasa	1	3	0	4	1	1	3	0	4	1
Haa	1	4	2	8	9	2	4	2	8	9
Lhuentse	2	14	0	28	4	2	13	0	28	4
Monggar	2	22	5	56	5	2	22	5	56	5
Paro	2	3	2	19	2	2	4	3	19	2
Pema Gatshel	2	11	7	31	5	2	11	7	31	5
Punakha	1	7	1	10	0	1	7	1	10	0
Samdrup Jongkhar	5	7	3	25	5	5	7	3	25	5
Samtse	4	12	5	43	7	4	12	2	43	5
Sarpang	3	11	1	12	1	3	11	1	12	1
Thimphu	4	13	0	7	9	6	15	0	7	9
Trashigang	7	14	4	51	3	7	14	4	51	3
Trashi Yangtse	2	7	2	26	0	2	7	2	26	0
Trongsa	2	5	4	19	0	2	6	4	19	0
Tsirang	2	7	0	17	3	2	6	1	17	3
Wangdue Phodrang	2	12	8	20	7	3	12	8	20	7
Zhemgang	4	10	5	29	5	4	10	5	29	5
Total	**55**	**187**	**51**	**479**	**78**	59	194	51	479	76

Note: [1] RBA and IMTART are excluded; Traditional medicine hospital included

[2] Health Center are included under PHC

Source: Annual Health Bulletin 2024, MoH

Table 2.3: Number of Health Personnel by Category, 2020 - 2024

Health Personnel	2020	2021	2022	2023	2024
Specialists/Gen-Specialist/Sub-Specialist	119	136	139	121	177
MS/CMO/MO/GDMO	217	143	149	211	173
Dental Specialist	11	15	13	11	12
Dental Surgeon	59	60	53	58	49
Medical Technologist	**219**	**224**	**224**	**145**	**209**
Lab Technologyist/Entomologist	54	54	55	...	...
Pharmacist	42	46	45	45	48
Physiotherapist/Occupational Therapist	34	35	36	41	79
Orthotic/Prosthetic Technology	26	26	26	28	28
Clinical Officer	25	24	25	19	21
Radio Technologist	12	14	14	15	13
Dietician/Nurtritionist	26	25	23	25	20
Medical Technicians	**1,723**	**1,776**	**1,771**	**1,719**	**1,780**
Nurses Anesthetist	32	28	28	29	30
OT Technicians	55	40	54	58	55
EMRO/EMT	43	36	59	84	95
Dental Hygenist	71	86	87	81	84
Dental Technicians	47	54	48	52	51
ENT Technician/Audiologist	32	36	38	47	40
Lab Technicians/Asst.	291	304	290	276	302
Malaria Technicians	33	33	27	29	28
Optometrist/Ophthalmic Technicians	62	65	67	67	76
Ortho Technicians	26	26	26	28	28
Pharmacy Technicians	193	202	194	192	197
Physio Technicians	69	78	79	78	79
X-Ray/Radiographer	119	129	127	118	141
Health Assistants	650	659	647	580	574
Nursing/Clinical Counselor	**1,523**	**1,622**	**1,521**	**1,525**	**1,592**
Clinical Counselor[1]	6	14	16	37	20
Clinical Nurse	216	278	255	259	368
Staff/Asst. Nurse	1,301	1,330	1,250	1,229	1204
Traditional Medicine	**190**	**205**	**254**	**199**	**270**
Drungtsho	52	59	79	58	74
sMenpa/Therapy Aide	138	146	175	141	196
Adm. & Support	**2,425**	**2,471**	**2,008**	**2,565**	**2,626**
DHO/ADHO	42	41	32	28	...
Adm. & Support	1,044	1,078	888	1,004	950
ESP/GSP	1,339	1,352	1,088	1,533	1,676

Note: 1 Clinical counselors were only introduced in 2020

Source: Annual Health Bulletin 2024, MoH.

Table 2.4: Top Ten Morbidity, 2020 - 2023

(Number)

Diseases	2023
Common Cold	223,316
Other Diseases of the Digestive System	93,888
Other Musculo-Skeletal Disorders	92,420
Other Disorders of Skin and Subcutaneous Tissue	87,683
Other Respiratory & Nose Diseases	69,474
ANC, Immunization & Other Counselling	68,844
Other Nervous Disorders (includes Peripheral disorders)	67,647
Skin Infections	56,567
Other Eye Disorders	55,170
Acute Pharyngitis/ Tonsillitis	51,999
Diseases	**2022**
Common Cold	197,774
Other Diseases of the Digestive System	87,505
Other Disorders of Skin and Subcutaneous Tissue	83,679
Other Musculo-Skeletal Disorders	82,208
Other Nervous Disorders (includes Peripheral disorders)	65,538
Other Respiratory & Nose Diseases	61,836
Skin Infections	58,956
Other Eye Disorders	46,828
Peptic Ulcer Syndrome	42,983
Dental Caries	42,768
Diseases	**2021**
Common Cold	143,233
Other Diseases of the Digestive System	92,803
Other Disorders of Skin & Subcutaneous-tissues	91,755
Other Musculo-skeletal Disorders	88,209
Other Nervous including Peripheral Disorders	68,317
Skin Infections	67,801
Other Respiratory & Nose Diseases	48,739
Dental Caries	48,217
Other Eye Disorders	47,273
Peptic Ulcer Syndrome	46,082
Diseases	**2020**
Common Cold	147,636
Other Disorders of Skin and Subcutaneous tissue	93,923
Other Musculo-Skeletal Disorders	84,197
Other Diseases of the Digestive System	78,857
Skin Infections	67,972
Other Nervous including Peripheral Disorders	64,035
Other Respiratory & Nose Diseases	44,213
Peptic Ulcer Syndrome	43,227
Other Eye Disorders	42,857
Dental Caries	42,154

Note: [1] Morbidity refers to the condition of suffering from a disease or medical condition.

Source: Annual Health Bulletin 2024,MoH.

Table 2.5: Top Ten Inpatient[1] Hospital Mortality, 2020 - 2023

(Number)

Diseases	2023
Other Cancers (deaths)	134
Alcohol Liver Diseases (deaths)	129
Other Circulatory Diseases (deaths)	119
Other Respiratory & Nose Diseases (deaths)	99
Cerebro-Vascular Diseases (deaths)	74
Other Kidney, UT/Genital Disorders (deaths)	68
Pneumonia (deaths)	66
Other Diseases of the Digestive System (deaths)	65
Other Sepsis, including Septicaemia (deaths)	48
Stomach/Gastric cancer (deaths)	33
Diseases	**2022**
Alcohol Liver Diseases	146
Other Circulatory Diseases	98
Other Cancers	87
Other Respiratory & Nose Diseases	85
Cerebro-Vascular Diseases	68
Other Diseases of the Digestive System	59
Pneumonia	53
Other Sepsis, including Septicaemia	45
Other Kidney, UT/Genital Disorders	43
Hypertension	27
Diseases	**2021**
Alcohol Liver Diseases	141
Other Circulatory Diseases	89
Other Cancers	71
Cerebro-Vascular Diseases	68
Other Respiratory & Nose Diseases	54
Other Kidney, UT/Genital Disorders	45
Other Diseases of the Digestive System	44
Pneumonia	35
Stomach/Gastric cancer	35
Other Sepsis, including Septicaemia	32
Diseases	**2020**
Alcoholic Liver Disease	190
Other Circulatory Diseases	154
Other Sepsis (including Septicaemia)	104
Other Cancers	96
Other Respiratory & Nose Diseases	90
Pneumonia	88
Other Kidney, UTI/Genital Disorders	78
Cerebro-vascular DiseasesB	71
Foetal Death & Stillbirth	54
Conditions Originating in the Perinatal period	49

Note: [1] Inpatient refers to those patients admitted to bed overnight (records deaths related to particular diseases) in hospitals

Source: Annual Health Bulletin 2024, MoH

Table 2.6: Total Morbidity[1] in all Health Facilities by Sex and Age Group, 2023

PRIORITY HEALTH PROBLEM/DISEASE	2023																				Total
	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Infectious Diseases																					
Diarrhoea	50	53	1154	998	4028	3328	2439	2098	2006	1709	1376	1121	1061	1017	3003	3150	873	924	1418	1692	33498
Dysentery	0	0	48	35	145	153	115	116	130	110	140	107	154	132	398	303	129	132	182	180	2709
Tuberculosis[2]	0	0	0	3	2	0	0	1	10	2	29	41	54	79	175	98	33	17	53	48	645
Other Sepsis (includes Septicaemia)	40	30	15	10	39	21	14	14	9	4	10	5	5	13	35	58	14	24	45	44	449
Congenital Syphilis	6	6	1	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
Genital Ulcer	0	0	1	0	3	0	1	1	2	0	8	2	10	12	39	31	12	3	7	2	134
Syphilis	0	0	0	0	0	0	0	0	0	0	0	0	8	8	61	52	5	9	6	4	153
Urethral/Vaginal Discharges	1	0	0	0	3	4	5	164	1	303	62	443	258	813	918	2110	103	581	33	352	6154
Other Sexually Transmitted Disease (excludes HIV/AIDS)	1	1	0	0	0	0	2	0	2	2	16	25	82	54	313	265	22	33	24	11	853
Rickettsial Disease[B]	1	0	6	1	24	21	26	17	11	16	7	10	10	7	84	75	22	16	28	23	405
Viral, Protozoal & Helminthic Diseases																					
Chicken Pox	1	4	61	61	359	364	786	819	843	778	407	293	100	99	196	151	28	69	12	19	5450
Acute Hepatitis A	1	0	0	0	0	0	1	0	2	0	1	1	0	0	3	5	0	1	3	0	18
Acute Hepatitis B	0	0	0	0	0	0	0	0	0	0	1	1	5	5	48	31	19	8	12	6	136
Other Acute Hepatitis (includes Hepatitis C&E)	8	2	0	2	5	3	3	2	3	4	4	1	2	2	20	6	2	2	4	1	76

PRIORITY HEALTH PROBLEM/DISEASE	2023																				Total
	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Plasmoidum Falciparum Malaria	0	0	0	0	0	0	0	0	1	0	0	0	0	0	9	3	2	0	0	3	18
Plasmodium Vivax Malaria	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	3	0	5
Other Malaria	0	0	0	0	0	0	1	0	1	0	0	0	1	0	5	5	0	2	2	0	17
Visceral Leishmaniasis (Kala-azar)	0	0	0	0	0	0	1	0	2	0	0	0	0	1	2	1	1	0	0	0	8
Intestinal Worms	4	43	12	7	126	135	134	173	112	106	96	99	126	156	232	240	118	95	62	62	2138
Scabies	3	4	28	21	232	172	653	474	1103	749	861	448	208	222	487	639	136	135	169	165	6909
Streptococcus GroupA[B]	0	0	0	0	9	10	15	9	15	7	23	3	3	1	19	21	2	2	7	2	148
Other Infections (excludes ear, brain, STI)	14	13	242	195	644	640	640	516	490	570	410	472	479	484	1474	1684	498	623	403	409	10900
Neoplasms																					
Oesophagus Cancer	0	0	0	0	0	0	1	1	0	0	1	0	0	3	4	1	13	5	16	12	57
Stomach/ Gastric Cancer	0	0	0	0	0	1	0	2	1	1	1	3	4	5	15	16	27	26	121	48	271
Colon Cancer	0	0	0	0	0	0	0	0	0	0	0	0	2	0	18	21	15	25	32	19	132
Rectal Cancer	0	0	0	0	0	0	0	0	0	0	0	0	1	0	23	10	6	6	25	17	88
Hepato-Biliary Cancer	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4	10	13	28
Pancreatic Cancer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	3	6	4	15
Breast Cancer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	0	11	0	11	45
Cervical Cancer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54	0	30	0	41	125
Other Cancers	0	0	0	0	8	8	6	1	3	11	8	5	2	5	75	87	47	59	165	126	616

PRIORITY HEALTH PROBLEM/DISEASE	2023																				Total
	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Diseases of the Blood & Blood-forming Organs																					
Neoplasm (benign + CIS)	0	0	1	0	3	1	0	2	15	7	15	10	13	19	45	140	11	29	30	24	365
Nutritional Anaemia	1	4	25	15	94	73	83	81	165	387	239	786	172	732	665	2726	297	598	631	875	8649
Blood & Immune Disorders	2	1	4	6	14	13	33	18	20	29	33	47	27	50	136	315	55	78	96	103	1080
Endocrine, Nutritional & Metabolic Diseases																					
Diabetes[B]	0	0	1	0	0	1	2	2	1	3	80	92	107	155	2267	2683	2801	2893	3041	3011	17140
Malnutrition (excludes child clinic attendance)	0	0	6	2	4	6	1	3	0	3	1	0	1	4	12	8	11	7	2	2	73
Other Nutritional & Metabolic Disorders[B]	3	2	60	54	108	106	116	138	185	276	195	239	125	174	495	951	161	229	283	361	4261
Mental & Behavioural Disorders																					
Dementia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	1	6	6	53	70	144
Mental and Behavioral Disorders due to Alcohol	0	0	0	0	0	0	0	0	0	2	21	27	105	203	1436	443	277	119	138	53	2824

PRIORITY HEALTH PROBLEM/DISEASE	2023																				Total
	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Mental and Behavioral Disorders due to Multiple Drug use & other use of Psychoactive substances	0	0	0	0	0	0	0	0	2	15	93	80	155	72	299	58	56	28	7	6	871
Psychosis	0	0	0	0	0	0	8	1	11	12	40	46	130	131	243	221	92	90	37	47	1109
Depression	0	0	0	0	0	0	1	0	17	40	130	186	229	353	418	661	295	192	80	85	2687
Anxiety	0	0	0	0	1	0	4	23	42	117	119	229	255	461	701	941	292	296	170	111	3762
Other Mental Disorders	0	0	1	1	7	6	13	11	55	75	106	119	99	116	356	424	72	81	96	68	1706
Diseases of the Nervous System																					
Meningitis/Encephalitis	1	0	17	10	15	9	4	6	6	5	7	5	1	3	24	15	7	8	22	15	180
Epilepsy[B]	1	0	14	9	38	34	39	38	39	34	89	62	78	87	376	394	82	49	55	69	1587
Other Nervous Disorders (includes Peripheral disorders)	5	3	188	172	651	766	1483	1571	2041	2555	2025	2629	1722	2916	9621	20777	3345	4864	4526	5787	67647
Diseases of the Eye & Ear																					
Conjunctivitis	44	33	383	419	1396	1216	2415	2402	3652	3417	2540	2412	1322	1422	4532	5072	1197	1240	1463	1590	38167
Cataract[B]	0	1	2	5	9	5	5	6	14	8	9	9	26	33	103	115	93	103	424	385	1355
Disorders of Refraction & Accommodation (Refractive Error in the Eye)	0	0	0	1	16	24	129	128	212	286	279	404	298	433	751	1250	546	597	614	570	6538
Other Eye Disorders	46	43	396	337	936	851	1326	1456	2190	2412	2260	2311	1780	1793	7690	9858	3109	3811	5677	6888	55170
Otitis Media	0	2	93	91	342	332	584	546	707	708	633	613	548	527	1182	1306	510	542	523	460	10249

PRIORITY HEALTH PROBLEM/DISEASE	2023																				Total
	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Other Ear Disorders	6	6	107	122	527	541	960	1012	1018	1040	1039	987	824	780	2063	2336	734	724	866	794	16486
Diseases of the Circulatory System																					
Rheumatic Heart Disease[B]	0	0	3	1	2	3	7	2	3	4	12	6	37	18	90	76	63	54	102	89	572
Hypertension	0	0	0	0	0	0	4	2	5	12	69	47	140	158	4284	5154	3518	3754	4994	5086	27227
Ischaemic Heart Diseases[B]	0	0	0	0	0	0	0	1	0	0	0	0	7	3	65	84	62	59	105	122	508
Cerebro-vascular Diseases[B]	0	0	0	0	1	0	0	0	3	0	4	2	3	1	49	49	42	34	214	126	528
Bubo	0	0	0	0	0	0	2	0	0	0	0	1	0	1	211	271	242	250	211	201	1390
Other Circulatory Diseases	7	3	18	29	58	32	47	51	80	110	136	137	129	218	931	1339	295	344	671	718	5353
Diseases of the Respiratory System																					
Common Cold	229	273	5472	5206	15840	15184	15803	15872	12778	12291	9484	7916	6924	7077	29453	31044	6840	7495	8811	9324	223316
Acute Pharyngitis/ Tonsillitis	18	17	306	300	1810	1709	3870	3932	3697	3856	2866	2609	1901	2099	6807	9905	1496	1667	1489	1645	51999
Pneumonia	24	17	534	424	902	798	283	259	129	107	65	57	27	34	214	245	106	106	347	362	5040
Asthma	1	1	20	27	70	74	92	71	26	33	23	24	33	66	220	419	272	292	619	645	3028
Other Respiratory & Nose Diseases	99	143	1671	1591	4090	3712	3953	4217	3627	3355	2944	2596	2367	2685	8048	11390	2302	2682	3786	4216	69474
Diseases of the Digestive System																					
Diseases of Teeth & Gums	3	1	54	74	1118	1129	2331	2359	1528	1777	1634	1824	1626	2026	3969	4263	1657	1817	2111	1645	32946

PRIORITY HEALTH PROBLEM/DISEASE	2023																				Total
	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Dental Caries	0	0	0	0	1248	1371	3384	3653	2016	2249	2286	2879	1990	2531	5998	8156	2478	2330	2851	2467	47887
Peptic Ulcer Syndrome	3	4	18	14	176	195	466	621	986	1259	1874	1967	2036	2259	7485	9647	2835	3267	3046	3673	41831
Acute Appendicitis[B]	0	0	1	0	7	3	41	31	40	54	55	46	70	68	273	220	70	57	60	62	1158
Alcoholic Liver Disease	0	0	0	0	0	0	0	0	4	8	13	23	60	60	693	569	372	282	314	227	2625
Gall Bladder Diseases[B]	0	1	0	0	2	2	4	3	5	3	11	22	16	53	249	657	111	190	136	192	1657
Other Diseases of the Digestive System	81	92	627	706	2996	2974	3917	4705	4683	5409	4362	5052	3252	4152	12649	16897	3964	4602	6041	6727	93888
Skin Infections	72	65	607	710	2793	2702	3800	3359	4472	3857	3689	2726	2393	2119	6993	7169	2239	1970	2585	2247	56567
Other Disorders of Skin and Subcutaneous Tissue	118	130	1378	1353	4241	4015	4285	4355	5182	5276	4580	4243	3190	3335	11044	14516	3478	3699	4841	4424	87683
Diseases of the Musculo-skeletal System & Congenital Deformities																					
Arthritis & Arthrosis	0	0	1	1	26	46	93	113	238	229	309	296	413	447	1618	1513	1027	916	1462	1289	10037
Other Musculo-Skeletal Disorders	2	0	42	28	340	269	897	853	2070	1843	3531	2712	3556	3214	18955	20497	6667	7404	10096	9444	92420
Diseases of the Genito-Urinary System																					
Cystitis[B]	0	0	2	4	18	37	21	29	18	17	11	42	25	121	172	588	33	96	69	89	1392

PRIORITY HEALTH PROBLEM/DISEASE	2023																				Total
	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Infections of the Breast (includes Puerperium)	0	0	0	0	0	0	0	2	0	5	0	15	0	45	0	190	0	10	0	2	269
Other diseases of the Breast	0	0	0	0	0	0	0	8	2	20	1	57	3	116	6	533	4	32	6	25	813
Pelvic Inflammatory Disease[B]	0	0	0	0	0	0	0	232	0	354	0	476	0	590	0	1142	0	593	0	287	3674
Menstrual Disturbances	0	0	0	0	0	0	0	244	0	522	0	729	0	906	0	2197	0	700	0	343	5641
Other Kidney, UT/Genital Disorders	5	8	44	50	279	304	408	492	422	588	504	1160	744	2287	3511	11729	1219	2159	1609	2131	29653
Pregnancy, Childbirth & the Puerperium																					
Abortions	0	0	0	0	0	0	0	0	0	1	0	23	0	146	0	739	0	0	0	0	909
Pregnancy Induced Hypertension	0	0	0	0	0	0	0	0	0	0	0	18	0	59	0	303	0	0	0	0	380
Ante-Partum Haemorrhage & Placenta Previa	0	0	0	0	0	0	0	0	0	0	0	4	0	36	0	151	0	0	0	0	191
Malpresentation	0	0	0	0	0	0	0	0	0	0	0	3	0	21	0	96	0	0	0	0	120
Prolonged Labour	0	0	0	0	0	0	0	0	0	1	0	8	0	49	0	131	0	0	0	0	189
Obstructed Labour	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	19	0	0	0	0	28
Post-Partum Heamorrhage	0	0	0	0	0	0	0	0	0	0	0	12	0	18	0	41	0	0	0	0	71
Retained Placenta	0	0	0	0	0	0	0	0	0	0	0	3	0	9	0	34	0	0	0	0	46
Puerperal Sepsis	0	0	0	0	0	0	0	0	0	0	0	7	0	30	0	95	0	0	0	0	132

PRIORITY HEALTH PROBLEM/DISEASE	2023																				Total
	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Other Complications of Pregnancy	0	0	0	0	0	0	0	0	0	3	0	185	0	1153	0	4257	0	0	0	0	5598
Certain Conditions Originating in the Perinatal Period																					
Low Birth Weight	157	155	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	312
Foetal Death & Stillbirth	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22
Neonatal Death	27	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51
Conditions Originating in the Perinatal period	1660	1470	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3130
Oro-facial Clefts	2	2	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
Gastrointestinal Tract defects	1	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Talipes Equinovarus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Omphalocele	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Malformations	36	29	28	40	72	45	34	14	20	6	5	9	6	18	8	19	2	2	4	1	398
Injury, Poisoning & certain other consequences of External Causes																					
Mushroom Poisoning (Toxic effect of other unspecified substances)	0	0	0	1	3	2	1	8	2	11	6	6	17	17	70	42	14	15	5	3	223

PRIORITY HEALTH PROBLEM/DISEASE	2023																				Total
	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Transport Accidents	0	0	0	3	23	24	30	24	42	30	79	39	179	109	673	272	141	60	59	48	1835
Accidental Falls	0	0	27	24	257	175	480	262	443	212	333	208	332	203	1126	611	341	216	406	332	5988
Other Bites and Sting (excludes dog bite)	0	0	16	22	248	243	334	253	259	270	191	200	199	230	848	841	273	250	231	229	5137
Dog Bites	0	0	8	17	223	1444	525	351	323	270	255	216	277	288	1019	736	310	188	289	201	6940
Accidental Drowning & Submersion	0	0	0	0	3	1	2	0	0	4	2	1	1	0	7	5	2	3	2	3	36
Exposure to Electric Current	0	0	0	1	3	5	2	0	3	3	4	3	5	5	27	17	10	6	4	3	101
Contact with Heat & Hot substances and exposure to Smoke, Fire & Flames	1	0	35	23	177	123	109	111	81	69	68	67	86	89	352	302	78	66	70	68	1975
Snake Bite	0	0	0	0	2	2	7	2	2	3	12	5	15	4	39	30	22	16	16	6	183
Contact with Venomous Animals and Plants (excludes snake bite)	0	0	1	0	3	0	2	0	0	0	0	3	0	2	6	8	5	3	2	3	38
Accidental Poisoning by and Exposure to Noxious substances	0	0	0	1	10	3	2	4	4	11	2	2	9	5	22	13	10	2	3	3	106
Intentional Self-harm by Poisoning	0	0	0	0	0	0	0	0	1	1	5	9	2	6	9	18	1	0	1	1	54

PRIORITY HEALTH PROBLEM/DISEASE	2023																				Total
	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Intentional Self-harm byDrowning & Submersion	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	3	1	0	0	1	9
Assault by Poisoning (includes homicidal poisoning)	0	0	0	0	0	1	0	0	0	0	1	0	0	1	6	1	0	1	1	0	12
Assault by Drowning and Submersion	0	0	0	0	0	1	0	0	0	0	0	1	0	0	1	2	1	0	0	0	6
Other Intentional Self-harm	0	0	0	0	1	1	4	3	12	8	21	13	24	9	111	48	38	10	15	8	326
Work Related Injuries	0	0	4	8	135	96	518	284	929	482	1197	550	1769	688	6949	2797	1741	752	1408	695	21002
Others (injuries other than above & unknown cause of injury)	4	5	51	51	478	374	1083	568	1364	755	1169	736	1383	849	4508	2480	1085	647	984	569	19143
Other Conditions																					
Complications of Health Care	5	4	16	17	26	24	20	14	25	17	19	27	36	70	222	286	137	89	124	89	1267
ANC, Immunization & Other Counselling	355	421	3438	3175	5039	5001	723	671	803	959	594	1112	614	3965	4419	27568	2527	1766	2744	2950	68844
Total	**3160**	**3129**	**17296**	**16484**	**52508**	**50970**	**59634**	**59887**	**61466**	**62157**	**55841**	**55508**	**46489**	**58359**	**185491**	**262261**	**64307**	**70382**	**84626**	**87709**	**1357664**

[1] Morbidity refers to the condition of suffering from a disease or a medical condition. [2] The data are available only from hopsitals.

Source: Annual Health Bulletin 2022, MoH.

Table 2.7: Inpatient[1] Cases in all Hospitals by Sex and Age Group, 2023

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Infectious Diseases																					
Diarrhoea	10	2	110	66	259	195	143	73	44	50	37	36	42	48	167	178	56	51	72	103	1742
Dysentery	0	0	6	3	14	9	7	6	9	3	6	4	6	11	24	17	9	6	6	10	156
Tuberculosis[2]	0	0	0	2	0	0	0	1	7	2	23	33	44	58	133	68	17	8	50	41	487
Other Sepsis (includes Septicaemia)	40	30	13	10	32	19	7	8	4	2	5	4	5	9	30	45	12	23	43	42	383
Congenital Syphilis	6	6	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15
Genital Ulcer	0	0	1	0	1	0	0	0	0	0	2	2	2	2	5	4	3	2	2	2	28
Syphilis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
Urethral/Vaginal Discharges	0	0	0	0	0	1	0	0	0	3	1	22	10	31	38	46	0	35	1	22	210
Other Sexually Transmitted Disease (excludes HIV/AIDS)	0	0	0	0	0	0	0	0	1	0	0	0	0	0	7	1	1	0	7	0	17
Rickettsial Disease[2]	1	0	6	1	18	20	19	12	7	10	4	7	7	5	33	39	10	9	23	17	248
Viral, Protozoal & Helminthic Diseases																					
Chicken Pox	0	0	5	2	7	10	36	29	7	21	13	10	4	4	6	4	2	1	1	1	163
Acute Hepatitis A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Acute Hepatitis B	0	0	0	0	0	0	0	0	0	0	0	0	3	0	28	8	5	1	5	1	51
Other Acute Hepatitis (includes Hepatitis C&E)	8	2	0	2	3	0	0	0	0	0	2	1	2	2	19	5	2	2	4	1	55
Plasmoidum Falciparum Malaria	0	0	0	0	0	0	0	0	1	0	0	0	0	0	7	0	2	0	0	3	13
Plasmodium Vivax Malaria	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	3	0	5
Other Malaria	0	0	0	0	0	0	0	0	1	0	0	0	0	0	4	3	0	2	1	0	11
Visceral Leishmaniasis (Kala-azar)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	3
Intestinal Worms	0	0	0	2	1	0	0	1	1	0	3	0	1	1	4	7	1	4	3	6	35
Scabies	0	0	2	0	1	0	1	1	0	0	1	0	0	0	0	0	0	0	1	0	7
Streptococcus GroupA[2]	0	0	0	0	0	1	0	0	0	1	0	0	0	0	7	0	0	0	0	0	9

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Other Infections (excludes ear, brain, STI)	7	4	43	23	81	55	36	30	13	16	17	14	20	19	117	105	31	28	34	45	738
Neoplasms																					
Oesophagus Cancer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	13	5	16	12	50
Stomach/ Gastric Cancer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	13	26	24	121	47	244
Colon Cancer	0	0	0	0	0	0	0	0	0	0	0	0	2	0	18	21	15	25	32	19	132
Rectal Cancer	0	0	0	0	0	0	0	0	0	0	0	0	1	0	20	10	6	6	25	17	85
Hepato-Biliary Cancer	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	10	13	26
Pancreatic Cancer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	3	6	4	15
Breast Cancer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	0	11	0	11	44
Cervical Cancer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51	0	27	0	41	119
Other Cancers	0	0	0	0	8	8	5	0	0	9	5	3	2	3	64	75	45	54	162	117	560
Diseases of the Blood & Blood-forming Organs																					
Neoplasm (benign + CIS)	0	0	1	0	1	1	0	2	6	3	3	2	4	9	31	112	7	24	21	17	244
Nutritional Anaemia	0	2	11	8	25	13	9	2	11	19	10	36	11	21	32	90	18	27	67	57	469
Blood & Immune Disorders	2	0	4	5	8	8	21	8	8	11	13	6	7	12	32	84	15	17	37	39	337
Endocrine, Nutritional & Metabolic Diseases																					
Diabetes[2]	0	0	1	0	0	0	1	0	1	2	1	2	3	4	255	280	309	286	402	277	1824
Malnutrition (excludes child clinic attendance)	0	0	4	2	3	6	1	2	0	0	1	0	1	1	8	0	4	2	2	0	37
Other Nutritional & Metabolic Disorders[2]	3	2	34	30	11	8	8	5	7	5	11	10	4	11	49	79	21	23	38	56	415
Mental & Behavioural Disorders																					
Dementia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	5	5	16
Mental and Behavioral Disorders due to Alcohol	0	0	0	0	0	0	0	0	0	0	2	5	38	41	669	182	136	49	73	34	1229

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Mental and Behavioral Disorders due to Multiple Drug use & other use of Psychoactive substances	0	0	0	0	0	0	0	0	1	2	18	7	37	12	65	13	7	4	3	2	171
Psychosis	0	0	0	0	0	0	0	0	1	0	9	5	19	8	34	25	8	4	5	8	126
Depression	0	0	0	0	0	0	0	0	1	3	22	32	17	25	50	68	9	16	10	3	256
Anxiety	0	0	0	0	0	0	0	3	4	9	5	18	4	19	32	54	6	11	5	4	174
Other Mental Disorders	0	0	1	0	0	2	5	1	16	11	21	25	21	26	61	63	9	12	15	12	301
Diseases of the Nervous System																					
Meningitis/Encephalitis	1	0	17	10	13	8	3	6	5	5	5	5	1	1	19	12	7	7	22	15	162
Epilepsy[2]	1	0	14	9	26	16	18	15	11	9	8	11	10	12	56	36	11	7	17	15	302
Other Nervous Disorders (includes Peripheral disorders)	1	2	19	17	56	32	23	14	34	41	37	66	44	72	214	277	67	62	131	113	1322
Diseases of the Eye & Ear																					
Conjunctivitis	0	1	4	2	13	5	10	11	8	9	9	8	5	6	34	31	5	7	7	8	183
Cataract[2]	0	0	2	1	6	2	2	2	1	1	1	1	3	1	22	15	17	31	144	153	405
Disorders of Refraction & Accommodation (Refractive Error in the Eye)	0	0	0	1	1	0	9	10	13	20	28	24	24	23	31	24	22	26	25	16	297
Other Eye Disorders	0	0	11	7	26	22	30	29	33	43	47	47	57	46	216	146	79	79	132	131	1181
Otitis Media	0	1	2	1	5	7	8	13	22	30	23	26	23	30	58	71	20	28	32	26	426
Other Ear Disorders	0	0	4	2	20	22	31	34	26	24	25	28	24	32	99	76	34	29	25	37	572
Diseases of the Circulatory System																					
Rheumatic Heart Disease[2]	0	0	0	0	1	0	3	0	0	1	6	0	5	0	23	19	13	17	22	30	140
Hypertension	0	0	0	0	0	0	0	0	0	1	7	3	10	7	355	378	278	332	669	688	2728
Ischaemic Heart Diseases[2]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32	20	26	13	64	59	214

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Cerebro-vascular Diseases[2]	0	0	0	0	1	0	0	0	3	0	4	2	2	0	45	40	33	26	199	116	471
Bubo	0	0	0	0	0	0	1	0	0	0	0	1	0	1	1	1	0	0	1	0	6
Other Circulatory Diseases	5	3	12	13	24	12	8	9	16	8	10	12	20	13	184	200	93	93	350	402	1487
Diseases of the Respiratory System																					
Common Cold	16	12	301	244	527	446	396	346	190	179	151	190	175	186	496	471	125	97	96	100	4744
Acute Pharyngitis/ Tonsillitis	0	4	64	46	169	113	220	171	117	127	77	95	85	102	273	356	36	59	56	68	2238
Pneumonia	17	13	234	146	305	252	99	80	38	26	15	16	8	11	109	114	60	64	256	267	2130
Asthma	0	0	15	12	22	18	41	19	5	7	5	4	2	12	39	96	44	50	148	171	710
Other Respiratory & Nose Diseases	19	31	297	240	364	272	151	112	77	55	60	53	69	84	365	371	119	171	646	805	4361
Diseases of the Digestive System																					
Diseases of Teeth & Gums	1	0	3	4	37	31	38	42	38	43	41	38	47	47	111	97	65	52	45	43	823
Dental Caries	0	0	0	0	28	26	29	33	42	34	40	44	34	44	77	69	41	45	54	36	676
Peptic Ulcer Syndrome	0	0	7	4	8	20	15	24	34	46	71	82	88	107	351	329	99	109	116	144	1654
Acute Appendicitis[2]	0	0	1	0	5	1	40	20	33	47	52	42	60	57	222	164	26	21	31	33	855
Alcoholic Liver Disease	0	0	0	0	0	0	0	0	4	7	11	23	38	28	309	264	139	105	134	108	1170
Gall Bladder Diseases[2]	0	1	0	0	0	2	2	2	5	1	9	20	12	42	206	607	88	177	126	179	1479
Other Diseases of the Digestive System	46	38	83	80	235	196	189	138	163	159	128	185	166	193	821	698	299	246	519	401	4983
Diseases of the Skin & Subcutaneous Tissue																					
Skin Infections	11	5	20	18	63	51	69	63	68	60	54	42	75	79	206	177	68	66	84	73	1352
Other Disorders of Skin and Subcutaneous Tissue	4	4	31	26	96	79	84	89	71	73	89	68	80	73	375	322	117	88	213	152	2134
Diseases of the Musculo-skeletal System & Congenital Deformities																					
Arthritis & Arthrosis	0	0	0	0	4	5	14	18	31	16	26	22	23	25	135	96	51	32	99	84	681

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Other Musculo-Skeletal Disorders	0	0	8	3	37	26	95	48	90	65	87	116	145	165	904	666	190	156	235	226	3262
Diseases of the Genito-Urinary System																					
Cystitis[2]	0	0	1	1	6	8	5	5	7	1	2	12	4	16	27	101	6	24	32	34	292
Infections of the Breast (includes Puerperium)	0	0	0	0	0	0	0	0	0	1	0	4	0	8	0	32	0	1	0	0	46
Other diseases of the Breast	0	0	0	0	0	0	0	0	0	0	1	5	2	9	1	47	0	3	2	7	77
Pelvic Inflammatory Disease[B]	0	0	0	0	0	0	0	11	0	26	0	31	0	48	0	124	0	51	0	18	309
Menstrual Disturbances	0	0	0	0	0	0	0	12	0	31	0	34	0	53	0	197	0	80	0	48	455
Other Kidney, UT/Genital Disorders	4	6	12	21	86	57	89	50	82	55	56	120	94	188	603	1348	214	289	492	418	4284
Pregnancy, Childbirth & the Puerperium																					
Abortions	0	0	0	0	0	0	0	0	0	1	0	17	0	127	0	654	0	0	0	0	799
Pregnancy Induced Hypertension	0	0	0	0	0	0	0	0	0	0	0	6	0	42	0	221	0	0	0	0	269
Ante-Partum Haemorrhage & Placenta Previa	0	0	0	0	0	0	0	0	0	0	0	3	0	35	0	146	0	0	0	0	184
Malpresentation	0	0	0	0	0	0	0	0	0	0	0	3	0	20	0	95	0	0	0	0	118
Prolonged Labour	0	0	0	0	0	0	0	0	0	1	0	7	0	47	0	127	0	0	0	0	182
Obstructed Labour	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	19	0	0	0	0	27
Post-Partum Heamorrhage	0	0	0	0	0	0	0	0	0	0	0	11	0	16	0	36	0	0	0	0	63
Retained Placenta	0	0	0	0	0	0	0	0	0	0	0	3	0	8	0	29	0	0	0	0	40
Puerperal Sepsis	0	0	0	0	0	0	0	0	0	0	0	7	0	29	0	94	0	0	0	0	130
Other Complications of Pregnancy	0	0	0	0	0	0	0	0	0	3	0	151	0	1005	0	3648	0	0	0	0	4807
Certain Conditions Originating in the Perinatal Period																					
Low Birth Weight	153	152	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	305

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Foetal Death & Stillbirth	10	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21
Neonatal Death	26	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48
Conditions Originating in the Perinatal period	1499	1334	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2833
Congenital Malformations, Deformations & Chromosomal Abnormalities																					
Oro-facial Clefts	2	2	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16
Gastrointestinal Tract defects	1	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Talipes Equinovarus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Omphalocele	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Malformations	36	29	27	40	71	44	34	14	20	6	5	9	6	16	8	12	2	2	4	1	386
Injury, Poisoning & certain other consequences of External Causes																					
Mushroom Poisoning (Toxic effect of other unspecified substances)	0	0	0	1	3	1	1	2	1	7	2	2	4	2	19	13	2	7	3	2	72
Transport Accidents	0	0	0	1	13	11	16	7	21	9	34	14	65	25	302	101	59	20	25	27	750
Accidental Falls	0	0	13	8	52	41	115	50	65	22	53	31	62	30	260	130	99	60	111	115	1317
Other Bites and Sting (excludes dog bite)	0	0	3	4	12	11	19	7	13	10	6	11	13	13	52	36	17	15	18	11	271
Dog Bites	0	0	5	1	21	11	54	26	23	23	28	21	43	37	114	52	25	16	22	13	535
Accidental Drowning & Submersion	0	0	0	0	2	1	0	0	0	1	0	0	1	0	1	0	0	0	0	0	6
Exposure to Electric Current	0	0	0	0	0	0	1	0	1	0	0	0	0	0	7	3	3	1	1	0	17
Contact with Heat & Hot substances and exposure to Smoke, Fire & Flames	0	0	3	5	26	6	15	8	8	4	5	5	2	4	48	43	9	8	15	7	221
Snake Bite	0	0	0	0	0	0	5	1	1	2	6	3	7	3	19	18	9	12	9	4	99

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Contact with Venomous Animals and Plants (excludes snake bite)	0	0	0	0	2	0	1	0	0	0	0	0	0	1	1	0	0	0	1	0	6
Accidental Poisoning by and Exposure to Noxious substances	0	0	0	0	10	2	0	2	0	0	1	2	2	2	6	6	4	2	2	2	43
Intentional Self-harm by Poisoning	0	0	0	0	0	0	0	0	0	0	2	4	1	4	5	8	0	0	0	0	24
Intentional Self-harm byDrowning & Submersion	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	2	0	0	0	0	5
Assault by Poisoning (includes homicidal poisoning)	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2
Assault by Drowning and Submersion	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	3
Other Intentional Self-harm	0	0	0	0	0	0	0	0	1	3	7	5	7	1	40	18	10	1	7	1	101
Work Related Injuries	0	0	0	0	10	4	26	4	37	12	77	25	186	46	707	175	126	50	85	38	1608
Others (injuries other than above & unknown cause of injury)	0	0	11	7	90	55	126	56	132	52	115	63	242	89	841	384	168	91	163	110	2795
Other Conditions																					
Complications of Health Care	4	2	4	5	7	4	2	3	1	1	2	4	6	10	29	31	13	4	13	10	155
ANC, Immunization & Other Counselling	8	5	9	11	20	22	3	0	0	1	4	20	4	108	45	432	1179	5	6	4	1886
Total	**1942**	**1728**	**1488**	**1153**	**2996**	**2299**	**2440**	**1790**	**1742**	**1591**	**1768**	**2193**	**2404**	**3932**	**11600**	**16402**	**5024**	**3841**	**7021**	**6658**	**80012**

[1] Inpatient- those patients admitted to bed overnight (records deaths related to a particular disease) in hospitals & BHU-I.

[2] The data are avaialbel only from hopsitals.

Source: Annual Health Bulletin 2022, MoH.

Table 2.8: Outpatient[1] Cases in all Health Facilities by Sex and Age, 2023.

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Infectious Diseases																					
Diarrhoea	38	41	674	641	2226	1891	1327	1193	1014	825	793	643	663	649	1381	1408	383	412	452	540	17194
Dysentery	0	0	13	12	62	87	67	67	89	77	100	72	109	92	216	128	73	61	74	71	1470
Tuberculosis[2]	0	0	0	1	2	0	0	0	3	0	6	8	10	21	42	29	16	9	3	6	156
Other Sepsis (includes Septicaemia)	0	0	2	0	7	2	7	6	5	2	5	1	0	4	4	13	2	1	2	2	65
Congenital Syphilis[3]	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Genital Ulcer	0	0	0	0	0	0	1	1	2	0	6	0	7	8	17	17	4	1	2	0	66
Syphilis	0	0	0	0	0	0	0	0	0	0	0	0	8	8	43	36	4	7	2	2	110
Urethral/Vaginal Discharges	0	0	0	0	3	3	4	162	1	296	53	418	226	736	725	1745	86	523	24	318	5323
Other Sexually Transmitted Disease (excludes HIV/AIDS)	1	0	0	0	0	0	2	0	1	2	9	17	49	35	203	192	16	22	11	7	567
Rickettsial Disease[2]	0	0	0	0	3	1	6	2	2	3	3	2	3	1	22	20	6	6	2	3	85
Viral, Protozoal & Helminthic Diseases																					
Chicken Pox	0	4	41	39	275	263	428	503	461	366	238	173	79	80	154	98	21	61	10	15	3309
Acute Hepatitis A	1	0	0	0	0	0	1	0	2	0	1	1	0	0	3	5	0	1	2	0	17
Acute Hepatitis B	0	0	0	0	0	0	0	0	0	0	1	1	1	1	17	18	8	1	4	5	57
Other Acute Hepatitis (includes Hepatitis C&E)	0	0	0	0	2	3	3	2	3	4	2	0	0	0	0	0	0	0	0	0	19
Plasmoidum Falciparum Malaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	5
Plasmodium Vivax Malaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Malaria	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	2	0	0	1	0	5

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Visceral Leishmaniasis (Kala-azar)	0	0	0	0	0	0	1	0	2	0	0	0	0	1	0	0	0	0	0	0	4
Intestinal Worms	4	43	12	5	60	75	91	132	86	83	80	73	75	93	87	72	36	30	18	23	1178
Scabies	3	4	22	16	148	111	336	242	498	348	501	264	160	139	279	298	61	57	52	51	3590
Streptococcus GroupA[2]	0	0	0	0	5	5	11	8	9	5	12	3	1	0	8	17	2	2	6	0	94
Other Infections (excludes ear, brain, STI)	2	4	65	52	169	182	206	181	203	282	253	324	351	365	704	829	253	420	141	179	5165
Neoplasms																					
Oesophagus Cancer	0	0	0	0	0	0	1	1	0	0	1	0	0	3	1	0	0	0	0	0	7
Stomach/ Gastric Cancer	0	0	0	0	0	1	0	2	1	0	1	3	4	5	2	3	1	2	0	1	26
Colon Cancer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rectal Cancer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3
Hepato-Biliary Cancer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
Pancreatic Cancer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Breast Cancer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cervical Cancer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	6
Other Cancers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	5
Diseases of the Blood & Blood-forming Organs																					
Neoplasm (benign + CIS)	0	0	0	0	0	0	0	0	9	4	11	7	9	8	13	19	2	3	5	4	94
Nutritional Anaemia	1	2	9	5	42	42	41	39	105	266	171	610	104	572	379	1600	149	254	326	378	5095
Blood & Immune Disorders	0	1	0	0	1	3	6	5	7	12	10	30	13	25	72	131	21	26	21	13	397
Endocrine, Nutritional & Metabolic Diseases																					

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Diabetes[B]	0	0	0	0	0	1	1	2	0	1	79	90	104	149	1979	2336	2406	2571	2617	2693	15029
Malnutrition (excludes child clinic attendance)	0	0	1	0	0	0	0	0	0	0	0	0	0	3	0	3	5	3	0	1	16
Other Nutritional & Metabolic Disorders[2]	0	0	24	15	49	53	48	47	66	67	115	147	64	101	249	380	58	101	89	116	1789
Mental & Behavioural Disorders																					
Dementia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	4	44	61	115
Mental and Behavioral Disorders due to Alcohol	0	0	0	0	0	0	0	0	0	2	19	22	65	162	725	256	137	67	53	19	1527
Mental and Behavioral Disorders due to Multiple Drug use & other use of Psychoactive substances	0	0	0	0	0	0	0	0	1	13	73	73	118	60	230	45	49	24	4	4	694
Psychosis	0	0	0	0	0	0	7	1	10	11	31	41	111	123	209	194	84	86	32	39	979
Depression	0	0	0	0	0	0	1	0	16	37	104	154	212	327	364	585	285	174	67	78	2404
Anxiety	0	0	0	0	1	0	4	20	37	104	108	209	192	419	567	843	256	269	151	104	3284
Other Mental Disorders	0	0	0	0	6	3	6	9	37	49	68	66	61	74	235	289	47	61	49	39	1099
Diseases of the Nervous System																					
Meningitis/Encephalitis	0	0	0	0	2	1	1	0	0	0	2	0	0	2	5	3	0	1	0	0	17
Epilepsy[2]	0	0	0	0	12	18	21	20	27	24	79	51	66	74	315	350	70	42	31	50	1250
Other Nervous Disorders (includes Peripheral disorders)	0	0	44	45	181	313	319	323	588	708	879	1275	812	1355	2819	5929	974	1303	1005	1292	20164

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Diseases of the Eye & Ear																					
Conjunctivitis	34	26	261	312	792	734	1231	1165	1811	1657	1678	1538	971	1013	2697	2842	675	613	614	590	21254
Cataract[2]	0	1	0	3	2	1	3	3	6	6	5	6	20	32	69	91	69	66	256	216	855
Disorders of Refraction & Accommodation (Refractive Error in the Eye)	0	0	0	0	15	24	117	115	194	258	240	368	267	392	694	1196	511	555	569	535	6050
Other Eye Disorders	40	31	268	218	588	523	770	804	1246	1237	1505	1531	1184	1201	4476	5235	1612	1769	2416	2706	29360
Otitis Media	0	1	36	35	158	168	275	245	338	364	402	412	422	400	750	788	381	384	356	307	6222
Other Ear Disorders	6	6	86	92	382	404	652	620	638	658	742	723	627	611	1444	1643	541	520	646	532	11573
Diseases of the Circulatory System																					
Rheumatic Heart Disease[2]	0	0	2	1	1	3	4	2	2	1	3	6	5	5	27	42	25	25	67	52	273
Hypertension	0	0	0	0	0	0	4	2	4	9	54	41	107	126	3222	3860	2770	2964	3587	3765	20515
Ischaemic Heart Diseases[2]	0	0	0	0	0	0	0	1	0	0	0	0	5	3	20	38	26	31	26	41	191
Cerebro-vascular Diseases[2]	0	0	0	0	0	0	0	0	0	0	0	0	1	1	4	9	9	8	15	9	56
Bubo	0	0	0	0	0	0	1	0	0	0	0	0	0	0	210	270	240	250	210	200	1381
Other Circulatory Diseases	2	0	5	10	16	12	22	20	35	44	77	73	54	114	361	482	76	115	129	131	1778
Diseases of the Respiratory System																					
Common Cold	189	202	3368	3180	8375	8005	7384	7120	6109	5633	5422	4540	3950	3726	9749	11139	2787	2752	2887	3010	99527
Acute Pharyngitis/ Tonsillitis	18	13	163	172	994	961	1944	1872	1788	1779	1686	1498	1256	1288	3393	4437	818	801	725	735	26341
Pneumonia	2	1	79	80	226	212	124	111	68	58	40	32	18	16	77	105	39	38	75	83	1484
Asthma	1	1	5	15	46	56	49	51	20	24	18	18	27	54	178	306	226	233	417	450	2195
Other Respiratory & Nose Diseases	66	75	834	769	2246	1932	1915	1806	1572	1403	1600	1398	1364	1459	3745	4645	954	1075	1207	1229	31294

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Diseases of the Digestive System																					
Diseases of Teeth & Gums	2	0	38	60	898	958	1852	1806	1134	1277	1287	1406	1272	1695	2891	3004	1168	1365	1494	1103	24710
Dental Caries	0	0	0	0	1095	1205	2901	3110	1612	1790	1934	2431	1716	2255	4964	6600	1798	1848	2081	1857	39197
Peptic Ulcer Syndrome	3	4	11	9	141	150	344	438	674	824	1402	1407	1487	1698	4602	5883	1750	1997	1756	1999	26579
Acute Appendicitis[2]	0	0	0	0	2	2	1	4	3	4	3	3	8	11	41	46	36	33	17	20	234
Alcoholic Liver Disease	0	0	0	0	0	0	0	0	0	1	2	0	20	31	357	283	215	165	165	110	1349
Gall Bladder Diseases[2]	0	0	0	0	1	0	1	0	0	1	2	2	0	8	40	48	16	13	7	13	152
Other Diseases of the Digestive System	31	47	308	346	1388	1309	1554	1782	1813	1982	2060	2432	1993	2631	6441	8306	1865	2075	2297	2622	43282
Diseases of the Skin & Subcutaneous Tissue																					
Skin Infections	46	45	349	441	1423	1378	1633	1469	1943	1610	2062	1592	1550	1468	3620	3491	1246	1060	1270	1139	28835
Other Disorders of Skin and Subcutaneous Tissue	99	104	862	825	2370	2122	1916	1792	2220	1997	2392	2231	1931	2039	5392	6827	1663	1723	2056	1749	42310
Diseases of the Musculo-skeletal System & Congenital Deformities																					
Arthritis & Arthrosis	0	0	1	1	17	35	69	83	165	175	226	233	336	382	866	789	639	545	665	585	5812
Other Musculo-Skeletal Disorders	2	0	15	14	189	155	472	439	1239	1026	2530	1757	2447	2138	11314	11809	3455	3879	4561	4061	51502
Diseases of the Genito-Urinary System																					
Cystitis[2]	0	0	1	3	10	27	11	23	10	15	8	28	18	99	134	455	25	62	29	49	1007

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Infections of the Breast (includes Puerperium)	0	0	0	0	0	0	0	2	0	4	0	8	0	26	0	104	0	8	0	1	153
Other diseases of the Breast	0	0	0	0	0	0	0	3	2	10	0	30	1	66	4	211	1	12	3	13	356
Pelvic Inflammatory Disease[2]	0	0	0	0	0	0	0	221	0	327	0	434	0	535	0	970	0	532	0	267	3286
Menstrual Disturbances	0	0	0	0	0	0	0	232	0	412	0	569	0	709	0	1363	0	554	0	285	4124
Other Kidney, UT/Genital Disorders	1	2	24	23	105	164	179	281	225	332	308	713	492	1513	1868	5836	619	1094	632	909	15320
Pregnancy, Childbirth & the Puerperium																					
Abortions	0	0	0	0	0	0	0	0	0	0	0	3	0	14	0	56	0	0	0	0	73
Pregnancy Induced Hypertension	0	0	0	0	0	0	0	0	0	0	0	12	0	17	0	75	0	0	0	0	104
Ante-Partum Haemorrhage & Placenta Previa	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	5	0	0	0	0	6
Malpresentation	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2
Prolonged Labour	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Obstructed Labour	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Post-Partum Heamorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	3	0	0	0	0	5
Retained Placenta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Puerperal Sepsis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Complications of Pregnancy	0	0	0	0	0	0	0	0	0	0	0	29	0	123	0	517	0	0	0	0	669
Certain Conditions Originating in the Perinatal Period																					
Low Birth Weight	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Foetal Death & Stillbirth	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Neonatal Death	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Conditions Originating in the Perinatal period	158	135	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	293
Congenital Malformations, Deformations & Chromosomal Abnormalities																					
Oro-facial Clefts	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gastrointestinal Tract defects	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Talipes Equinovarus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Omphalocele	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Malformations	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	4
Injury, Poisoning & certain other consequences of External Causes																					
Mushroom Poisoning (Toxic effect of other unspecified substances)	0	0	0	0	0	0	0	0	0	0	2	4	12	13	37	18	11	5	1	0	103
Transport Accidents	0	0	0	2	6	6	6	6	14	15	28	19	81	78	222	117	60	29	13	12	714
Accidental Falls	0	0	6	11	92	67	129	79	170	96	158	117	197	134	524	272	142	81	123	104	2502
Other Bites and Sting (excludes dog bite)	0	0	1	9	76	75	83	54	74	72	53	89	90	109	256	246	91	68	45	32	1523
Dog Bites	0	0	2	10	85	73	174	114	105	92	125	119	144	174	382	317	123	71	70	49	2229
Accidental Drowning & Submersion	0	0	0	0	0	0	1	0	0	1	0	1	0	0	3	2	0	2	0	0	10

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Exposure to Electric Current	0	0	0	0	3	4	1	0	0	1	2	2	3	5	13	10	5	4	2	0	55
Contact with Heat & Hot substances and exposure to Smoke, Fire & Flames	0	0	11	11	52	34	26	40	21	26	33	33	33	41	119	93	23	16	17	16	645
Snake Bite	0	0	0	0	0	2	1	1	1	0	4	0	5	1	11	3	6	1	2	1	39
Contact with Venomous Animals and Plants (excludes snake bite)	0	0	0	0	0	0	0	0	0	0	0	2	0	0	3	4	3	2	0	0	14
Accidental Poisoning by and Exposure to Noxious substances	0	0	0	0	0	0	0	1	0	1	0	0	3	3	6	4	3	0	0	0	21
Intentional Self-harm by Poisoning	0	0	0	0	0	0	0	0	0	0	2	4	0	1	4	6	0	0	1	0	18
Intentional Self-harm byDrowning & Submersion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	1	4
Assault by Poisoning (includes homicidal poisoning)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
Assault by Drowning and Submersion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
Other Intentional Self-harm	0	0	0	0	1	0	1	0	4	1	8	3	14	6	44	16	18	4	2	2	124
Work Related Injuries	0	0	2	2	44	43	132	85	252	145	404	232	708	305	2057	791	463	189	275	152	6281
Others (injuries other than above & unknown cause of injury)	4	5	29	33	147	121	247	145	354	228	426	348	622	495	1742	1027	478	253	318	146	7168

PRIORITY HEALTH PROBLEM/DISEASE	0-29 Days		1-11 Months		1-4 Years		5-9 Years		10-14 Years		15-19 Years		20-24 Years		25-49 Years		50-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Other Conditions																					
Complications of Health Care	0	1	1	3	1	5	6	5	4	7	10	16	18	31	97	122	97	63	75	46	608
ANC, Immunization & Other Counselling	126	141	1354	1125	1445	1462	154	155	165	204	59	245	150	1509	537	13162	117	227	106	160	22603
Total	**881**	**940**	**9029**	**8646**	**26689**	**25491**	**29337**	**29275**	**29320**	**29398**	**32816**	**33516**	**29307**	**36503**	**91785**	**1E+05**	**33417**	**36790**	**37586**	**38211**	**686861**

[1] Outpatient refers to a patient who attends

[2] These data are not collect from Primary Health Center.

[3] Congenital Syphillis -Only to be recorded at the JDWNRH/Regional Referral Hospitals.

[4] Only to be recorded at the JDWNRH/Regional Referral Hospitals.

Source: Annual Health Bulletin 2022, MoH.

Table 2.9: Number of Patient Admissions & Average Length of Stay in Hospitals by Dzongkhag, 2023

Dzongkhag	Total Admission	Discharged	Deaths	Absconded	Patient days	BHU admissions
Bumthang	1,252	1,096	14	3	3,379	61
Chhukha	3,975	3,384	87	19	14,331	145
Dagana	1,032	933	18	...	3,234	284
Gasa	33	28		...	103	13
Haa	287	248	4	1	1,404	28
Lhuentse	641	527	2	...	1,679	172
Monggar	3,905	3,684	108	...	21,585	613
Paro	2,018	1,706	31	6	6,626	53
Pema Gatshel	989	799	8	...	3,498	270
Punakha	1,402	1,241	31	3	6,216	172
Samdrup Jongkhar	2,504	1,937	32	21	7,798	185
Samtse	2,943	2,226	790	8	11,610	470
Sarpang	4,849	4,390	156	7	19,508	143
Thimphu	17,191	16,273	601	13	112,263	17
Trashigang	810	673	6	...	3,201	390
Trashi Yangtse	3,147	2,861	50	17	3,142	151
Trongsa	484	318	6	...	1,163	51
Tsirang	1,329	1,237	30	...	5,410	63
Wangdue Phodrang	3,196	2,409	24	...	9,391	330
Zhemgang	486	428	13	2	1,779	211
Total	**52,473**	**46,398**	**2,011**	**100**	**237,319**	**3,822**

Source: Annual Health Bulletin 2024, MoH.

Table 2.10: Number of Immunization by Type and Dzongkhag, 2023

Dzongkhag	[1]BCG	[2]MR 1	[2]OPV 1st	[2]OPV 3rd	[2]Penta/DTP-Hep B-Hib 3rd
Bumthang	179	245	170	236	237
Chhukha	813	922	817	804	811
Dagana	127	265	150	254	252
Gasa	6	41	6	43	43
Haa	61	139	51	144	148
Lhuentse	73	205	61	171	166
Monggar	410	534	414	435	435
Paro	521	715	497	651	650
Pema Gatshel	159	278	143	257	258
Punakha	261	338	249	319	319
Samdrup Jongkhar	364	430	349	412	412
Samtse	524	718	510	718	718
Sarpang	798	638	791	701	701
Thimphu	3,233	2,557	3,121	2,245	2,245
Trashigang	145	218	133	208	211
Trashi Yangtse	430	538	353	458	465
Trongsa	89	182	77	169	169
Tsirang	165	291	156	267	267
Wangdue Phodrang	433	538	428	512	509
Zhemgang	60	203	56	204	206
Total	**8,851**	**9,995**	**8,532**	**9,208**	**9,222**

Note: [1] Vaccine administered to children at birth

[2] Vaccine administered to children below 1 year

Source: Annual Health Bulletin 2024, MoH.

Table 2.11: Number of Malaria Cases by Type and Deaths, 2020 - 2023

Details	2020	2021	2022	2023
Plasmodium vivax	46	18	5	8
Plasmodium falciparum	8	4	1	10
Mixed infections	0	1	0	0
Deaths due to malaria	0	0	0	0

Source: Annual Health Bulletin 2024, MoH.

Table 2.12: Details of Maternal & Child Health Care Activities, 2020 - 2023

(Number)

Type of care	2020	2021	2022	2023
Antenatal care attendence	25,393	25,393	26,145	20,614
1st visit	12,383	10,820	9,353	9,134
4th visit	8,709	6,804	8,396	7,457
8th visit	4,301	3,858	8,396	4,023
Deliveries attended by trained health personnel	11,139	11,470	9,490	9,240
Home	116	82	111	57
Facility	11,023	11388	9,379	9183
Post-Natal care attendance	30,851	24,309	30,199	32,277
1st visit	5,764	5,973	5,325	3,005
4th visit	7,990	8,926	8,244	7,739

Note: 2nd and 3rd visit has been deleleted as MoH does not compile the records.

Source: Annual Health Bulletin 2024, MoH.

Table 2.13: Number of Users of Family Planning Methods by Type, 2020 - 2023

Method	2020	2021	2022	2023
Intra Uterine Device (IUD) [1]	1,506	1,733	1,458	1,361
Oral Pills (OCP) [2]	60,608	67,554	60,398	61,482
Injection DMPA [3]	79,309	78,499	77,625	78,653
Vasectomy	4,376	2,913	2,415	NA
Tubectomy	4,586	2,451	2,534	NA
Condoms [4]	1,012,811	957,115	971,943	963,323

Note: [1] IUD = Number inserted

[2] Pills = No. of cycles (1 user is equal to12 or 13 cycles)

[3] DMPA =No. of injections (1 user is equal to 12 or 13 cycles)

[4] Condoms = No. of pieces distributed

Source: Annual Health Bulletin 2024, MoH.

Table 2.14: Number of Users of Family Planning Methods by Type and Dzongkhag, 2023

Dzongkhag	Family planning methods					
	IUD Inserted	Oral pills [2]	DMPA [3]	Vasectomy [1]	Tubectomy [1]	Condom issued [4]
Bumthang	59	1383	1906	NA	NA	66809
Chhukha	132	5742	5728	NA	NA	63533
Dagana	24	3244	3294	NA	NA	25208
Gasa	4	356	602	NA	NA	6173
Haa	18	861	1318	NA	NA	14837
Lhuentse	29	1035	1581	NA	NA	29267
Monggar	136	2815	6259	NA	NA	76947
Paro	69	2620	4932	NA	NA	40138
Pemagatshel	4	2007	2393	NA	NA	35493
Punakha	29	2067	3080	NA	NA	36917
Samdrup Jongkhar	20	3943	4113	NA	NA	39664
Samtse	130	11299	8680	NA	NA	61496
Sarpang	76	4790	6201	NA	NA	65033
Thimphu	346	6039	9581	NA	NA	156248
Trashi Yangtse	64	1315	1860	NA	NA	27349
Trashigang	84	2848	5652	NA	NA	57984
Trongsa	17	1189	1463	NA	NA	43047
Tsirang	11	2981	3079	NA	NA	32351
Wangdue	91	3145	3984	NA	NA	59010
Zhemgang	18	1803	2947	NA	NA	25819
Total	**1361**	**61482**	**78653**	**NA**	**NA**	**963323**

Note: [1] Cumulative figures, collected from Annual Household Survey

[2] Pills = No. of cycles (1 user is equal to12 or 13 cycles)

[3] DMPA =No. of injections (1 user is equal to 12 or 13 cycles)

[4] Condoms = No. of pieces distributed

Source: Annual Health Bulletin 2024, MoH.

Table 2.15: Proportion of Household with Improved Water Source and Improved Sanitation Facility by Dzongkhag, 2023

(Percent)

Dzongkhag	Improved Water Source	Improved Sanitation Facility
Bumthang	99.80	96.90
Chhukha	99.80	100.00
Phuentshogling Thromde	99.60	100.00
Other than Phuentshogling Thromde	---	---
Dagana	100.00	100.00
Gasa	99.80	86.90
Haa	100.00	98.90
Lhuentse	100.00	99.40
Monggar	99.70	93.30
Paro	100.00	98.60
Pema Gatshel	100.00	98.50
Punakha	99.80	97.70
Samdrup Jongkhar	99.70	99.60
Samdrup Jongkhar Thromde	99.10	99.80
Other than Samdrup Jongkhar Thromde	---	---
Samtse	100.00	98.70
Sarpang	100.00	99.80
Gelegphu Thromde	100.00	99.50
Other than Gelegphu Thromde	---	---
Thimphu	100.00	99.50
Thimphu Thromde	100.00	99.80
Other than Thimphu Thromde	---	---
Trashigang	99.80	99.40
Trashi Yangtse	100.00	99.50
Trongsa	99.80	99.60
Tsirang	100.00	99.80
Wangdue Phodrang	100.00	99.80
Zhemgang	99.80	97.80
Average	**99.16**	**98.45**

Source: Bhutan Living Standard Survey 2022, NSB

Table 2.16: Nutritional and Vitamin 'A' Status of Children Attending Clinics by Dzongkhag, 2023

(Number)

Dzongkhag	Child Attendance								Vitamin A Supplementation/Deworming			
	No of children 0-5 months		No of children 6-11 months old		No of children 12-23 months old		No of children 24-59 months old		Children 6-11 months given Vitamin A	Children 12-59 months given Vitamin A	Post-partum mothers given Vitamin A	Children 12-59 months given Deworming
	New	Old	New	Old	New	Old	New	Old				
Bumthang	188	935	185	1,221	154	1,215	167	1,933	253	1,551	141	1,320
Chhukha	997	3,624	699	4,321	186	3,937	413	7,988	894	5,628	758	4,998
Dagana	172	833	40	1,345	34	1,494	28	2,925	405	1,735	106	1,556
Gasa	23	115	21	192	4	127	37	341	38	269	10	216
Haa	279	386	99	590	78	624	131	1,056	124	820	68	563
Lhuentse	90	550	91	1,052	31	1,074	56	1,479	235	845	45	720
Monggar	238	1,182	219	2,908	56	2,440	55	4,534	643	3,270	425	2,882
Paro	501	2,600	26	3,815	20	3,749	20	6,119	656	4,985	510	4,437
Pema Gatshel	168	1,063	124	1,446	8	1,236	17	2,948	274	1,930	132	1,749
Punakha	225	1,391	182	1,932	96	1,362	230	2,301	347	1,882	76	2,403
Samdrup Jongkhar	332	1,744	88	1,969	186	1,871	25	4,532	462	2,978	310	2,743
Samtse	661	3,205	490	3,495	378	3,117	434	7,927	678	5,378	460	4,832
Sarpang	766	1,948	480	4,078	79	3,704	114	6,770	763	4,770	790	4,386
Thimphu	3,353	9,915	1,761	11,729	1,718	8,046	2,169	19,082	2,271	14,427	3,059	12,566
Trashigang	136	831	30	1,247	58	1,353	16	2,645	227	1,586	134	1,453
Trashi Yangtse	386	1,393	120	2,813	52	1,993	75	4,325	540	2,967	176	2,596
Trongsa	278	433	5	998	2	772	5	1,836	160	1,281	77	1,138
Tsirang	177	1,115	24	1,568	2	1,394		3,280	348	2,016	65	1,770
Wangdue Phodrang	570	1,584	413	2,197	342	1,968	469	3,873	589	3,091	357	2,687
Zhemgang	110	651	41	1,045	28	890	37	1,858	199	1,309	50	1,124
Total	**9,650**	**35,498**	**5,138**	**49,961**	**3,512**	**42,366**	**4,498**	**87,752**	**10,106**	**62,718**	**7,749**	**56,139**

Source: Annual Health Bulletin 2024, MoH.

Table 2.17: Number of Tuberculosis Cases by Type, Sex and Age Group, 2023

TB Classification	TB Cases	0-4 Years		5-14 Years		15-24 Years		25-34 Years		35-44 Years		45-54 Years		55-64 Years		65+ Years		Total
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Pulmonary Bacteriologically Confirmed	New	0	1	4	3	72	98	65	63	45	21	20	3	19	7	23	20	464
	Relapse	0	0	0	0	1	2	8	2	7	2	2	0	6	0	5	0	35
	Previously treated(excluding relapse	0	0	0	0	1	2	7	1	2	0	1	0	1	1	0	0	16
	Previous treated history unknown	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Pulmonary Clinically Diagnosed	New	1	0	5	0	2	11	4	8	3	3	0	1	4	1	2	0	45
	Relapse	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Previously treated(excluding relapse	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	Previous treated history unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ExtraPulmonary Bacteriologically Confirmed and Clinically Diagnosed	New	1	0	3	4	41	61	30	43	15	26	12	10	7	13	10	7	283
	Relapse	0	0	0	0	1	3	2	3	0	0	0	1	0	1	0	0	11
	Previously treated(excluding relapse	0	0	0	1	1	0	2	2	1	0	0	0	0	0	0	0	7
	Previous treated history unknown	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0
Total		**2**	**1**	**12**	**8**	**120**	**178**	**119**	**122**	**73**	**52**	**35**	**15**	**37**	**23**	**40**	**27**	**864**

Source: Annual Health Bulletin 2024, MoH.

Table 2.18: Number of Persons Availing Traditional Medicine Service by Disease Type, Sex and Age Group, 2023

Name of Diseases	2023						
	0-8 Years		9-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	
Baedken ned	4	8	355	573	302	323	1,565
Bji ned	2	4	0	0	0	0	6
Chaa baab ned	0	0	8	20	10	15	53
Chham rem	119	137	301	378	160	144	1,239
Chher ned	0	0	30	34	18	17	99
Chhin ned	1	1	274	209	140	98	723
Chin nyiwai ned	0	3	363	502	261	193	1,322
Chong chen gi ned	0	0	2	3	3	0	8
Chuser gi ned	2	3	403	720	359	471	1,958
Dreg ned	0	0	450	455	327	260	1,492
Drey ned	0	0	57	68	59	31	215
Druumbui ned	1	8	1,435	2,362	1,208	1,408	6,422
Go ned	14	19	1,365	2,858	645	770	5,671
Ja ned tshed thru	0	1	19	21	18	16	75
Jae jed	3	2	84	80	15	28	212
Ju ned	0	0	32	52	30	30	144
Jur pa methroe pai dhug	0	0	1	4	0	1	6
Kha ned	2	3	201	307	98	98	709
Khel ned	6	13	1,271	1,686	664	739	4,379
Long ned	0	0	10	20	11	12	53
Lowai ned	17	26	509	735	495	518	2,300
Mazhuwa	4	6	183	220	122	147	682
Menbu	0	0	23	38	9	1	71
Mig ned	0	0	63	79	41	36	219
Mo ned	0	12	0	192	0	32	236
Mo tshen ned	0	4	0	154	0	40	198
Moogpo	0	0	63	137	77	94	371
Nying ned	1	2	319	444	204	227	1,197
Nyo jed	0	0	58	86	10	11	165
Paag ned	36	29	1,130	1,240	580	534	3,549
Pho ned	27	35	2,476	4,051	1,441	1,672	9,702
Pho tshen ned	1	0	104	0	31	0	136
Remtshed	227	198	1,200	1,374	605	656	4,260
Sin ned	8	7	224	280	124	101	744
Suryia	0	0	3	2	0	0	5
Thra gi Nyingzer	2	6	1,241	1,887	1,053	1,369	5,558

Name of Diseases	2023						
	0-8 Years		9-59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female	
Thru ned	1	1	20	26	12	9	69
Tren ned	1	0	103	192	101	85	482
Tsa wai ned	16	18	78	101	61	46	320
Ug medewa	0	2	127	222	143	159	653
Yama go sin	23	63	2,187	3,567	778	864	7,482
Zhang druum	5	6	704	841	328	222	2,106
mThri Ned	1	4	223	273	95	141	737
rLung ned	549	5,761	1,366	2,575	1,701	2,617	14,569
rMa chi	1	0	143	106	51	49	350
rNaawai ned	2	2	51	70	29	22	176
rTsa kar	16	30	3,725	5,901	2,763	3,494	15,929
sNa ned	6	4	130	177	56	42	415
Total	**1,098**	**6,418**	**23,114**	**35,322**	**15,238**	**17,842**	**99,032**

Source: Annual Health Bulletin 2024, MoH.

Table 2.19: Number of Persons availing Therapeutic Services from Traditional Medicine Service by Type, Sex and Age Group, 2023-2024

Type	2023							2024						
	0 – 8 Years		9 – 59 Years		60+ Years		Total	0 – 8 Years		9 – 59 Years		60+ Years		Total
	Male	Female	Male	Female	Male	Female		Male	Female	Male	Female	Male	Female	
Gold needle	11	75	4,106	6,419	3,006	3,742	17,359	15	24	3,375	5,808	2,959	3,931	16,112
Gold needle with Moxa	0	0	25	36	16	22	99	0	0	14	27	10	24	75
Silver needle	0	0	126	163	133	115	537	0	0	94	109	71	82	356
Blood letting	0	0	517	848	250	255	1,870	0	0	502	849	182	256	1,789
Cauterization	0	0	40	121	35	52	248	0	0	6	16	11	9	42
Hot oil compression	9	34	1,883	5,146	2,069	3,835	12,976	6	9	1,755	5,366	2,099	4,198	13,433
Wet cupping	3	1	374	606	174	239	1,397	3	6	349	601	172	208	1,339
Localized steaming	43	90	8,078	12,669	5,508	7,182	33,570	138	165	7,740	11,638	4,674	6,590	30,945
Herbal steam bath	2	3	909	1,780	754	1,082	4,530	6	12	546	1,379	442	615	3,000
Herbal bath	0	1	1,550	2,745	1,141	1,322	6,759	98	144	1,351	2,729	830	1,147	6,299
Nasal cleansing	71	107	1,168	1,612	317	519	3,794	45	57	1,236	1,709	128	116	3,291
Acupuncture	21	63	4,009	9,890	3,099	4,471	21,553	20	1	5,790	12,005	3,211	4,248	25,275
Moxabusion	0	0	16	25	19	12	72	0	0	444	778	214	335	1,771
Ginger moxa	0	0	125	183	36	32	376	0	0	105	255	38	30	428
Horn suction	0	0	12	12	3	4	31	0	0	10	8	1	3	22
Herbal ball compression	0	0	246	487	158	247	1,138	4	2	1,211	2,021	561	790	4,589
Herbal compression	11	8	1,189	1,699	613	773	4,293	6	0	289	330	114	178	917
Purgation	0	0	11	11	3	0	25	0	0	9	8	1	0	18
Emesis	0	0	3	18	6	9	36	0	0	0	0	0	0	0
Mild Enema	13	13	300	388	222	110	1,046	19	6	259	382	129	100	895
Strong enema	0	0	130	166	110	118	524	0	0	99	212	87	58	456
Urine analysis	0	0	48	240	39	74	401	0	6	92	167	78	137	480
Affusion	12	11	124	175	70	22	414	0	0	103	273	71	61	508
Massage	5	12	1,894	2,481	1,308	1,833	7,533	24	23	2,829	3,924	1,836	2,349	10,985
Zhey ney and lue jong	15	9	441	610	139	138	1,352	0	0	437	504	131	174	1,246
Other compression	0	0	40	3	6	13	62	0	0	0	7	0	0	7
Total	**216**	**427**	**27,364**	**48,533**	**19,234**	**26,221**	**121,995**	**384**	**455**	**28,645**	**51,105**	**18,050**	**25,639**	**124,278**

Source: Annual Health Bulletin 2024, MoH.

CHAPTER 3

EDUCATION

The modern education system in Bhutan was introduced with the initiation of economic development plans in 1961. The Education system today has three main forms: General education, Monastic education, and Non-Formal education. Monastic education was the only form of education till the 1950s and continues to date. There is now an extensive network of schools and other educational institutions spread throughout the country. Many schools also provide boarding facilities for students living in areas far from the school with meals provided by the government.

Students spend a total of seven years in Primary education (PP-VI); two years in Lower Secondary (VII-VIII); two years in Middle Secondary (IX-X); and two years in Higher Secondary (XI-XII). The constitution mandates free basic education for all citizens in Bhutan till grade X. However, support for education until grade XII has been introduced by the Government in 2020. Beyond the 12th standard, students either continue their tertiary education in institutes and universities or join vocational training institutes, or enter the labour market within or outside the country. Since 2020, the official school-going age for children has been revised to age five from six.

The medium of instruction in the schools is Dzongkha (national language) and English. Besides covering all the General Education Curriculum required for a particular grade, students also engage in co-curricular activities such as sports, scouts, singing, dancing, painting, arts, etc. Besides the modern education system, there are large numbers of traditional institutions offering education to children in Monasteries, Drupdras, and Shedras.

Non-formal education (NFE) programs have gained widespread popularity as an effective program for providing basic literacy, numeracy, and functional skills among the adult population. It was first established formally in 1992. Basic reading, writing, and numeric skills are taught to enhance their livelihood and better manage day-to-day activities.

Recognizing that education is the fundamental link to national progress, the Royal Government of Bhutan has always emphasized education as one of the priority sectors. Although Bhutan has achieved tremendous progress in the field of education, new priority areas are emerging such as improving quality and inclusiveness, adaptive and digital learning, emphasis on learning instead of classroom teaching, gearing learning towards emerging jobs, improving the learning facilities and enhancement of ECCD enrollment and facilities.

The statistics presented in this chapter provide an overview of Bhutan's current education scenario and include key education indicators, the number of schools, institutes, colleges, students, teachers, and lecturers.

Concepts and Definition

Gross Enrolment Ratio ECCD: Total Enrolment in ECCD regardless of age expressed as a percentage of the population of the official age (3-5 years old).

Apparent Intake Rate: Total number of new entrants in PP expressed as a percentage of the official school-going aged population (5-year-old population).

Net Intake Rate: Total number of 5-year-old new entrants in PP expressed as a percentage of the official school-going aged population (5-year-old population).

Net Enrolment Rate Primary: The number of pupils of official primary school age who are enrolled in primary education as a percentage of the total children of the official school-age population.

Adjusted Net Enrolment Rate (5-12 years): The number of pupils of official primary school age (5-12yrs) enrolled in any level or form of education expressed as a percentage of the total children of the official primary school age population

Net Enrolment Rate Basic (PP-X): The net enrolment ratio is the number of boys and girls of the age of a particular level of education that are enrolled in that level of education, expressed as a percentage of the total population in that age group.

Gross Enrolment Ratio: Number of students enrolled in a given level of education, regardless of age, expressed as a percentage of the official school-age population corresponding to the same level of education.

Repetition Rate (Primary): Proportion of pupils from a cohort enrolled in a given grade at a given school year of primary or secondary education who study in the same grade in the following school year.

Dropout Rate (Primary): Proportion of students that fail to complete education in that grade and are not currently attending any educational institution.

Primary Completion Rate: The primary completion rate is the ratio of the total number of students successfully completing (or graduating from) the last year of primary school in a given year to the total number of children of official graduation age in the population.

Survival rate to grade: Percentage of a cohort of students enrolled in a given grade in a given school year who are expected to reach a given grade, regardless of repetition.

Transition rate: New entrants to the first grade of a given school level, expressed as a percentage of the number of pupils enrolled in the final grade of a given level of education in the previous year.

Table 3.1: Key Education Indicators by Year, 2020 - 2024

(Percent)

Indicators	2020	2021	2022	2023	2024
Net Enrolment Rate ECCD	23.71	27.81	38.30	37.66	38.14
Net Enrolment Rate Primary (PP-VI)	92.94	93.51	78.92	94.27	88.83
Net Enrolment Rate Basic (PP-X)	90.56	90.57	81.01	92.71	90.83
Net Enrolment Rate Secondary (VII-X)	75.71	75.26	60.10	68.90	62.61
Gross Enrolment Ratio ECCD	24.19	31.81	45.57	54.47	38.14
Gross Enrolment Ratio Primary	108.80	96.50	111.75	110.11	114.03
Gross Enrolment Ratio Basic (PP-X)	103.32	90.10	104.80	104.31	106.61
Gross Enrolment Ratio Secondary (Class VII-XII)	93.09	92.46	90.47	85.35	84.89
Gross Enrolment Ratio Higher Secondary (XI-XII)	89.81	92.44	84.05	67.29	66.82
Gross Enrolment Ratio Tertiary within Bhutan (19-23 years)	17.87	18.90	18.70	15.96	16.46
Gross Enrolment Ratio Tertiary within Bhutan and outside Bhutan (19-23 years)	23.58	25.11	24.10	18.36	19.28
Adjusted Net Enrolment Rate (5 - 11 years)[1]	99.37	99.88	79.09	94.57	88.89
Net Intake Rate	51.85	79.20	44.78	61.55	36.5
Apparent Intake Rate	138.90	100.74	107.14	94.23	96.13
BCSE Pass Percentage	93.63	96.57	70.12	71.60	73.78
BHSEC Pass Percentage	91.55	90.63	82.00	87.79	87.09
Repetition Rate (Primary)	7.80	5.40	10.10	5.40	11.2
Dropout Rate (Primary)	1.40	3.20	2.10	3.20	0.6
Primary Completion Rate	89.95	81.20	96.40	81.20	95.1
Basic Completion rate (Grade X)	…	83.50	80.70	66.97	...
Survival rate to grade VI	86.80	80.80	93.80	95.65	98
Survival rate to grade X	84.30	72.70	88.10	96.94	96.1
Transition rate (Primary to Lower secondary)	106.14	89.09	84.30	89.44	72.4
Transition rate (Lower Secondary to Middle Secondary)	99.11	88.55	67.90	55.33	78.7
Transition rate (Middle Secondary to Higher Secondary)	89.49	83.74	67.10	68.69	73.2

[1] From 2021 onwards the children were enrolled in schools from 5 years (before 2021, the Primary level was from 6 -12 years).

Source: Education Management Information System, MoESD.

Table 3.2: Number of Schools, Institutes and Centres, 2024

School/Institutes/Centres	Government	Private	Total
Early Childhood Development	**513**	**61**	**574**
Early Childhood Care Development (ECCD) Centres [1]	513	61	574
Schools Education	**540**	**26**	**566**
Extended Classrooms	47	0	47
Primary Schools	318	13	331
Lower Secondary Schools	32	1	33
Middle Secondary Schools	63	2	65
Higher Secondary Schools	78	10	88
Special Institutes	2	0	2
Central Schools[2]	63	0	63
Autonomous Schools	NA	NA	NA
Schools with SEN Program	44	0	44
Tertiary Education	**34**	**3**	**37**
Tertiary Institutes within Bhutan	14	3	17
Technical Training Institutes	**10**	**0**	**10**
Technical/Vocational Institutes	8	0	8
Institute of Zorig Chusum	2	0	2
Other Forms of Education	**507**	**1**	**508**
Monastic Education (Lobdras and Shedras)[2]	202	….	202
Continuing Education Centres	0	1	1
Non-Formal Education Centres[4]	305	0	305
Total	**1,604**	**91**	**1,695**

[1] Private ECCD includes ECCD under NGO, Private & Corporation.

[2]Central Schools School already counted under general Schools.

[2]The data is only inclusive of lobdras and shedras.

[4]The Non-Formal Education Centers include Community Learning Centers as well.

Source: Education Management Information System, MoESD.

Table 3.3: Number of ECCD Centres and Children by Dzongkhags, 2024

Dzongkhag	ECCD Centres	Children Enrolled
Bumthang	**17**	**367**
Chhukha	**37**	**1,126**
Phuentsholing Thromde	5	372
Other than Phuentsholing Thromde	32	754
Dagana	**25**	**486**
Gasa	**6**	**124**
Haa	**11**	**203**
Lhuentse	**19**	**326**
Monggar	**53**	**982**
Paro	**20**	**718**
Pema Gatshel	**20**	**234**
Punakha	**34**	**805**
Samdrup Jongkhar	**38**	**706**
Samdrup Jongkhar Thromde	4	191
Other than Samdrup Jongkhar Thromde	34	515
Samtse	**50**	**958**
Sarpang	**35**	**831**
Gelephu Thromde	5	247
Other than Phuentsholing Thromde	30	584
Thimphu	**45**	**2,117**
Thimphu Thromde	31	1,831
Other than Thimphu Thromde	14	286
Trashi Yangtse	**26**	**441**
Trashigang	**53**	**911**
Trongsa	**18**	**343**
Tsirang	**20**	**383**
Wangdue	**25**	**623**
Zhemgang	**22**	**956**
Total	**574**	**13,640**

Source: Education Management Information System, MoESD.

Table 3.4: Number of Students, Learners, Trainees and Novitiates, 2024

Details	Government			Private			Total		
	Female	Male	Both Sex	Female	Male	Both Sex	Female	Male	Both Sex
Early Childhood Care Development Centres	**5,462**	**5,475**	**10,937**	**1,273**	**1,430**	**2,703**	**6,735**	**6,905**	**13,640**
School Education	**76,627**	**73,171**	**149,798**	**3,769**	**4,031**	**7,800**	**80,396**	**77,202**	**157,598**
Extended Classroom	477	473	950	0	0	0	477	473	950
Primary Schools	23,253	23,166	46,419	825	907	1,732	24,078	24,073	48,151
Lower Secondary Schools	7,426	7,301	14,727	104	129	233	7,530	7,430	14,960
Middle Secondary Schools	19,204	18,435	37,639	336	400	736	19,540	18,835	38,375
Higher Secondary Schools	25,720	22,875	48,595	2,504	2,595	5,099	28,224	25,470	53,694
Special Institutes	59	83	142	0	0	0	59	83	142
Central Schools[1]	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEN Students[2]	488	838	1,326	0	0	0	488	838	1,326
Tertiary Education	**4,328**	**4,715**	**9,043**	**2,154**	**1,951**	**4,105**	**6,482**	**6,666**	**13,223**
Tertiary Students within Bhutan	4,016	4,351	8,367	1,458	1,390	2,848	5,474	5,741	11,290
Tertiary Students abroad[3]	312	364	676	696	561	1,257	1,008	925	1,933
Technical Training Institutes	**1,076**	**2,232**	**3,308**	**0**	**0**	**0**	**1,076**	**2,232**	**3,308**
Technical &Vocational Education and Training	882	2,054	2,936	0	0	0	882	2,054	2,936
Institute of Zorig Chusum	194	178	372	0	0	0	194	178	372
Other Forms of Education	**2,352**	**8,632**	**10,984**	**15**	**11**	**26**	**2,367**	**8,643**	**11,010**
Monastic Education (Lobdras and Shredras)	…	7,944	7,944	0	0	0	0	7,944	7,944
Continuing Education	0	0	0	15	11	26	15	11	26
Non-Formal Education Centres	2,352	688	3,040	0	0	0	2,352	688	3,040

[1]Central School students already included under general Schools.

[2]Included pecial Institutes students

[3]For tertiary students abroad, under the government catergory, it includes students who are on various scholarships adminsitered by RCSC and other organizations.

Source: Education Management Information System, MoESD.

Table 3.5: Number of Teachers, Lecturers, Instructors, Trainers and Facilitators, 2024

Details	Government			Private			Total		
	Female	Male	Both Sex	Female	Male	Both Sex	Female	Male	Both Sex
Early Childhood Development	**656**	**34**	**690**	**254**	**6**	**260**	**910**	**40**	**950**
Early Childhood Care Development (ECCD) Centres	656	34	690	254	6	260	910	40	950
School Education	**4,147**	**5,404**	**9,551**	**293**	**252**	**545**	**4,440**	**5,656**	**10,096**
Extended Classroom	32	73	105	0	0	0	32	73	105
Primary Schools	1,409	1,696	3,105	103	59	162	1,512	1,755	3,267
Lower Secondary Schools	472	446	918	13	10	23	485	456	941
Middle Secondary Schools	1,037	1,283	2,320	48	27	75	1,085	1,310	2,395
Higher Secondary Schools	1,182	1,881	3,063	129	156	285	1,311	2,037	3,348
Special Institutes	15	25	40	0	0	0	15	25	40
Tertiary Education	**223**	**477**	**700**	**78**	**90**	**168**	**301**	**567**	**868**
Tertiary Institutes within Bhutan	223	477	700	78	90	168	301	567	868
Technical Training Institutes	**49**	**116**	**165**	**0**	**0**	**0**	**49**	**116**	**165**
Technical/Vocational Institutes	11	35	46	0	0	0	11	35	46
Institutes of Zorig Chusum	38	81	119	0	0	0	38	81	119
Other Forms of Education	**231**	**77**	**308**	**0**	**0**	**0**	**231**	**77**	**308**
Monastic Education	...	...	...	...	...	...	...	...	...
Non-Formal Education Centres	231	77	308	0	0	0	231	77	308
Total	**5,306**	**6,108**	**11,414**	**625**	**348**	**973**	**5,931**	**6,456**	**12,387**

Note: SEN teachers are already counted in other school levels.

Source: Education Management Information System, MoESD.

Table 3.6: Enrolment in Institutions and at Tertiary level, 2020 - 2024

(Number)

Institutions	Ownership	2020	2021	2022	2023	2024
Royal University of Bhutan		**11,365**	**11,696**	**11,338**	**10,338**	**9,950**
College of Natural Resources	Government	969	1,047	1,025	684	627
College of Science and Technology	Government	994	885	1,112	1,077	1,175
College of Language and Culutural Studies	Government	1,117	1,104	872	825	263
Jigme Namgyel Engineering College	Government	694	1,479	829	717	808
Paro College of Education	Government	1,589	1,529	1,535	1,298	1,217
Samtse College of Education	Government	913	750	580	420	510
Sherubtse College	Government	1,618	1,528	1,551	1,141	934
Gaeddu College of Business Studies	Government	1,624	1,621	1,549	1,358	1,287
Gyalposhing College of Information Technology	Government	265	284	304	396	405
Royal Thimphu College	Private	1,203	1,203	1,554	1,588	1,891
Norbuling Rigter College	Private	335	236	401	834	833
Yonphula Centenary College	Government	44	30	26	NA	NA
Khesar Gyalpo University of Medical Sciences		686	759	896	326	1,112
Faculty of Nursing and Public Health	Government	486	510	592	187	519
Faculty of Traditional Medicine	Government	79	83	89	24	89
Faculty of Postgraduate Medicine	Government	49	61	64	15	53
Faculty of Undergraduate Medicine	Government	NA	NA	NA	NA	24
Arura Academy of Health Sciences	Private	72	105	151	100	427
Autonomous Institutes		**246**	**321**	**460**	**237**	**228**
Royal Institute of Management	Government	203	234	352	205	195
Jigme Singye Wangchuk School of Law	Government	43	87	108	32	33
Vocational Institutes		**555**	**1,125**	**1,371**	**2,821**	**2,913**
TTI, Chumey	Government	63	196	368	255	222
TTI, Khuruthang	Government	94	135	63	390	444
TTI, Rangjung	Government	67	63	170	220	367
TTI, Samthang	Government	89	118	165	508	775
JWPTI, Dekiling	Government	41	203	234	510	441
RDTC, Zhemgang	Government	127	145	63	145	292
Zorig Chusum, Thimphu	Government	5	147	214	592	110
Zorig Chusum, Trashi Yangtse	Government	69	118	94	201	262
Total		**12,852**	**13,901**	**14,065**	**13,722**	**14,203**

Note: TTI (Technical Training Institute); JWPTI (Jigme Wangchuck Power Training Institute).

Table 3.7: Number of Schools by Type and Dzongkhag, 2024

(Number)

Dzongkhag	Public					Private			
	Extended Classrooms	Primary Schools	Lower Secondary Schools	Middle Secondary Schools	Higher Secondary Schools	Primary Schools	Lower Secondary Schools	Middle Secondary Schools	Higher Secondary Schools
Bumthang	3	11	1	1	3	0	0	0	0
Chhukha									
Phuntsholing Thromde	0	2	0	0	2	1	0	0	1
Other than Phuntsholing Thromde	1	26	0	8	4	0	0	0	0
Dagana	5	13	2	2	4	0	0	0	0
Gasa	3	2	0	1	1	0	0	0	0
Haa	0	6	1	1	2	0	0	0	0
Lhuentse	2	12	0	2	2	0	0	0	0
Mongar	6	23	0	5	5	0	0	0	0
Paro	0	8	5	2	6	3	1	1	1
Pema Gatshel	2	14	2	4	3	0	0	0	0
Punakha	4	10	4	2	4	0	0	0	1
Samdrup Jongkhar									
Samdrup Jongkhar Thromde	0	2	0	0	1	0	0	0	0
Other than Samdrup Jongkhar Thromde	3	14	1	4	4	0	0	0	0
Samtse	6	22	4	3	7	0	0	0	0
Sarpang									
Gelephu Thromde	0	0	1	1	1	1	0	0	0
Other than Gelephu Thromde	1	11	0	6	3	0	0	0	1
Thimphu									
Thimphu Thromde	0	7	3	6	5	7	0	2	4
Other than Thimphu Thromde	0	7	1	2	3	1	0	0	0
Trashigang	2	36	6	5	6	0	0	0	0
Trashi Yangtse	0	21	2	1	3		0	0	0
Trongsa	3	11	1	1	3	0	0	0	0
Tsirang	0	12	0	2	2	0	0	0	0
Wangdue Phodrang	6	23	0	1	4	0	0	0	0
Zhemgang	0	25	0	2	2	0	0	0	0
Total	**47**	**318**	**34**	**62**	**80**	**13**	**1**	**3**	**8**

Note: Includes SEN Schools. Khaling and Drukgyal, but where to include

Source: Education Management and Information

Table: 3.8: Number of Students by Type, School level and Dzongkhag, 2024

Dzongkhag	Government					Private			
	Extended Classrooms	Primary Schools	Lower Secondary Schools	Middle Secondary Schools	Higher Secondary Schools	Primary Schools	Lower Secondary Schools	Middle Secondary Schools	Higher Secondary Schools
Bumthang	42	1,115	947	483	1,287	34	33	9	64
Chhukha	0		0						
Phuntsholing Thromde	0	2,396	0	0	1,479	197	0	0	97
Other than Phuntsholing Thromde	15	2,081	0	3,836	2,523	130	0	157	93
Dagana	137	1,487	367	1,079	2,272	66	13	31	124
Gasa	50	156	0	169	357	4		9	34
Haa	0	656	518	473	1,131	53	46	20	97
Lhuentse	27	1,135	0	737	1,002	68	0	52	56
Mongar	155	2,217	0	2,523	2,970	163	0	174	203
Paro	0	2,612	2,280	1,354	4,276	141	106	62	247
Pema Gatshel	23	1,042	342	1,962	1,245	54	22	93	55
Punakha	58	1,042	1,714	1,593	2,708	55	99	118	131
Samdrup Jongkhar									
Samdrup Jongkhar Thromde	0	1,290	0	0	311	58	0	0	14
Other than Samdrup Jongkhar Thromde	95	1,453	251	1,838	1,654	69	13	59	72
Samtse	109	3,061	2,090	1,647	6,025	159	87	90	274
Sarpang									
Gelephu Thromde	0	36	1,365	673	779	1	46	44	35
Other than Gelephu Thromde	34	1,558	0	3,039	2,693	48	0	140	169
Thimphu									
Thimphu Thromde	0	6,943	2,561	8,254	6,184	299	111	409	275
Other than Thimphu Thromde	0	1,060	60	1,491	1,928	41	3	61	62
Trashigang	39	3,165	1,149	1,804	2,504	200	69	127	171
Trashi Yangtse	0	1,814	401	273	1,590	95	21	22	72
Trongsa	36	1,237	375	159	1,216	75	13	9	67
Tsirang	0	1,836	0	1,881	1,338	104	0	118	57
Wangdue Phodrang	130	4,325	0	294	2,615	286	0	9	95
Zhemgang	0	1,883	0	950	955	151	0	50	88
Total	**950**	**45,600**	**14,420**	**36,512**	**51,042**	**2,551**	**682**	**1,863**	**2652**

Note: Includes SEN Schools.

Source: Education Management and Information System, MoESD.

Table 3.9: Comperative Enrolment by Grade and Schools, 2023 - 2024

Class	Private School				Extended Classroom				Primary Schools				Lower and Middle Secondary				Higher Secondary				Total			
	2023	2024	+ or -	%	2023	2024	+ or -	%	2023	2024	+ or -	%	2023	2024	+ or -	%	2023	2024	+ or -	%	2023	2024	+ or -	%
PP	717	1,098	381	53	256	249	-7	-3	6,014	5,880	-134	-2	3,673	3,669	-4	0	1,251	1,009	-242	-19	11,911	11,905	-6	0
I	517	587	70	14	204	260	56	27	5,932	5,797	-135	-2	3,742	3,583	-159	-4	1,210	939	-271	-22	11,605	11,166	-439	-4
II	511	479	-32	-6	255	208	-47	-18	6,783	5,863	-920	-14	4,362	3,693	-669	-15	1,382	937	-445	-32	13,293	11,180	-2,113	-16
III	371	456	85	23	297	233	-64	-22	8,051	6,792	-1,259	-16	5,151	4,350	-801	-16	1,725	1,157	-568	-33	15,595	12,988	-2,607	-17
IV	401	345	-56	-14	7	0	-7	-100	7,461	8,724	1,263	17	5,256	6,109	853	16	1,948	2,105	157	8	15,073	17,283	2,210	15
V	351	378	27	8	0	0	0	0	6,398	6,508	110	2	4,843	4,590	-253	-5	1,611	1,595	-16	-1	13,203	13,071	-132	-1
VI	318	358	40	13	0	0	0	0	5,519	6,855	1,336	24	4,112	5,252	1,140	28	1,435	1,701	266	19	11,384	14,166	2,782	24
Sub Total	**3,186**	**3,701**	**515**	**90**	**1,019**	**950**	**-69**	**-115**	**46,158**	**46,419**	**261**	**9**	**31,139**	**31,246**	**107**	**3**	**10,562**	**9,443**	**-1,119**	**-81**	**92,064**	**91,759**	**-305**	**2**
VII	318	232	-86	-27	0	0	0		0	0	0	0	7,477	5,807	-1,670	-22	5,839	4,654	-1,185	-20	13,634	10,693	-2,941	-22
VIII	351	335	-16	-5	0	0	0		0	0	0	0	8,343	7,481	-862	-10	6,872	5,560	-1,312	-19	15,566	13,376	-2,190	-14
Sub Total	**669**	**567**	**-102**	**-32**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**15,820**	**13,288**	**-2,532**	**-33**	**12,711**	**10,214**	**-2,497**	**-39**	**29,200**	**24,069**	**-5,131**	**-36**
IX	275	331	56	20	0	0	0	0	0	0	0	0	3,063	4,726	1,663	54	5,596	8,124	2,528	45	8,934	13,181	4,247	48
X	487	430	-57	-12	0	0	0	0	0	0	0	0	3,297	3,218	-79	-2	7,534	5,928	-1,606	-21	11,318	9,576	-1,742	-15
Sub Total	**762**	**761**	**-1**	**9**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**6,360**	**7,944**	**1,584**	**52**	**13,130**	**14,052**	**922**	**24**	**20,252**	**22,757**	**2,505**	**32**
XI	682	696	14	2	0	0	0	0	0	0	0	0	0	12	12	0	7,914	7,690	-224	-3	8,596	8,398	-198	-2
XII	1,951	2,075	124	6	0	0	0	0	0	0	0	0	0	18	18	0	10,346	7,196	-3,150	-30	12,297	9,289	-3,008	-24
Sub Total	**2,633**	**2,771**	**138**	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**30**	**30**	**0**	**18,260**	**14,886**	**-3,374**	**-33**	**20,893**	**17,687**	**-3,206**	**-27**
VII-X	1,431	1,328	-103	-23	0	0	0	0	0	0	0	0	22,180	21,232	-948	-4	25,841	24,266	-1,575	-6	49,452	46,826	-2,626	-5
Total	**7,250**	**7,800**	**550**	**75**	**1,019**	**950**	**-69**	**-115**	**46,158**	**46,419**	**261**	**9**	**53,319**	**52,508**	**-811**	**23**	**54,663**	**48,595**	**-6,068**	**-130**	**162,409**	**156,272**	**-6,137**	**-29**

Source: Education Management Information System, MoESD.

Table 3.10: Number of Students by Grade, 2020 - 2024

Grade	2020	2021	2022	2023	2024
Primary grade	**94,165**	**92,621**	**90,712**	**88,878**	**91,759**
PP	16,591	12,786	11,247	11,194	11,905
I	12,541	15,918	12,849	11,088	11,166
II	13,338	12,381	15,539	12,782	11,180
III	12,619	13,077	12,202	15,224	12,988
IV	13,465	12,425	15,070	14,672	17,283
V	13,265	13,081	11,977	12,852	13,071
VI	12,346	12,953	11,828	11,066	14,166
Lower Secondary grade	**25,299**	**24,210**	**25,987**	**28,531**	**24,069**
VII	12,503	12,054	13,894	13,316	10,693
VIII	12,796	12,156	12,093	15,215	13,376
Middle Secondary grade	**26,813**	**25,892**	**22,581**	**19,490**	**22,757**
IX	13,630	12,924	11,733	8,659	13,181
X	13,183	12,968	10,848	10,831	9,576
Higher Secondary school	**24,529**	**25,601**	**23,213**	**18,260**	**17,687**
XI	11,527	12,246	9,438	7,914	8,398
XII	13,002	13,355	13,775	10,346	9,289
Total	**170,806**	**168,324**	**162,493**	**155,159**	**156,272**

Note: Inclusive of SEN (Special Education Needs) students.

Source: Education Management Information System, MoESD.

CHAPTER 4

LABOUR AND EMPLOYMENT

The economy of Bhutan is characterized by the predominance of people engaged in self-employment, particularly those working in farm. There are also good deals of small and cottage industries operated from home. The number of persons working for wages is relatively small.

Statistics on labour force and its characteristics are not only vital for planning for human resource development but also estimating labour demand and supply projections. Basically, it measures the involvement of people in economic activities. Information related to labour and employment is essential in identifying the priority sectors. Furthermore, it is vital for designing government programs and strategies in order to mobilize country's labour force towards economic development and prosperity.

The primary source of data on labour and employment is the Labour Force Survey, which is now conducted quarterly, and captures employment in both formal and informal sector. Other key indicators pertaining to labour market, civil servant, labour supply and demand are also included in this chapter.

Concepts and Definitions:

Working-age population: All Persons aged 15 years and above are included in the working-age population.

Labour force: Total number of persons who are available for the production of goods and services.

Unemployed person: A person who is without work, looking for job and available for job during the reference period.

Employed person: A Person who works as paid employee, own account worker and contributing Family worker during the reference period.

Job seeker: Job seeker is a person without work and looking for employment.

Job Portal system: It is a web-based online system where job seekers can register to avail services provided by Ministry of Industry, Commerce and Employment (MoICE).

Placement: Services provided by the MoICE in finding a job for a registered jobseeker.

Labour Force Participation Rate: Total labour force divided by working age population (15 years and above)

Unemployment rate: The proportion of unemployed population to the total labour force

Employment Rate: The proportion of employed population to the total labour force

Table 4.1: Key Labour Market Indicators 2020 - 2024

Indicators	2020			2021			2022			2023			2024		
	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex
Working Age Popualtion (15 and above)	233,844	254,492	488,336	238,310	251,422	489,973	233,437	251,529	484,965	304,428	276,893	581,321	314,574	285,789	600,364
Labour Force Participation Rate (%)	72.50	63.50	67.80	73.1	65.3	69.1	73.4	53.5	63.1	72.4	56.8	65.0	73.8	53.1	63.9
Employment Rate (%)	95.90	94.00	95.00	96.4	93.9	95.2	95.6	92.1	94.1	97.3	95.5	96.5	97.1	95.7	96.5
Unemployment Rate (%)	4.13	5.97	5.03	3.6	6.1	4.8	4.4	7.9	5.9	2.7	4.5	3.5	2.9	4.3	3.5
Youth Unemployment Rate (%)	19.20	25.40	22.60	16.9	24.6	20.9	24.4	32.8	28.6	13.5	18.3	15.9	17.7	20.6	19.0

Source: Labour Force Survey Report 2024, NSB

Table 4.2: Number of Working Age Popupation by Age Group, Area and Sex, 2020 - 2024

Area	Age group	2020			2021			2022			2023			2024		
		Male	Female	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex
Urban	15-19	9,897	11,078	20,975	10,779	10,966	21,745	10,422	10,587	21,009	13,297	10,984	24,282	14,154	14,939	29,093
	20-24	9,135	11,843	20,978	9,230	10,910	20,140	9,778	12,088	21,865	13,542	15,849	29,391	13,571	15,222	28,792
	25-29	10,365	13,397	23,762	10,058	12,585	22,644	11,470	14,227	25,697	17,801	16,461	34,263	15,876	15,069	30,945
	30-34	10,463	13,610	24,072	11,139	13,161	24,300	13,341	15,207	28,548	16,267	16,220	32,487	18,948	16,809	35,757
	35-39	10,702	10,806	21,507	9,911	11,096	21,007	12,018	12,132	24,151	14,709	12,826	27,535	15,389	13,828	29,218
	40-44	8,109	7,489	15,597	8,749	8,436	17,185	9,376	8,944	18,320	11,169	7,826	18,995	12,095	10,264	22,359
	45-49	5,824	5,613	11,438	6,536	5,620	12,156	6,376	6,143	12,519	6,830	5,862	12,692	8,180	6,698	14,878
	50-54	5,197	3,791	8,988	4,958	4,199	9,157	5,229	4,943	10,173	6,663	5,358	12,021	6,728	4,869	11,597
	55-59	2,232	2,125	4,357	2,948	3,016	5,964	3,054	3,552	6,607	4,318	2,476	6,794	3,571	3,077	6,648
	60-64	1,903	1,858	3,761	2,021	1,847	3,868	2,374	2,195	4,569	2,306	2,291	4,598	2,630	2,917	5,547
	65 and above	3,908	4,221	8,129	4,078	4,864	8,942	4,824	5,648	10,472	4,755	5,408	10,163	5,273	6,549	11,822
Rural	15-19	19,849	20,103	39,952	20,991	19,872	40,863	16,186	17,830	34,016	22,621	23,835	46,456	22,541	21,680	44,220
	20-24	14,822	16,036	30,859	15,356	15,351	30,708	11,810	12,470	24,279	17,188	15,342	32,530	17,263	15,030	32,293
	25-29	14,673	15,910	30,583	13,463	15,247	28,710	12,163	14,000	26,163	21,019	13,835	34,854	20,306	16,494	36,800
	30-34	15,064	16,912	31,977	15,172	16,967	32,139	13,951	16,363	30,314	24,980	21,864	46,844	25,258	20,842	46,100
	35-39	13,979	17,231	31,209	14,970	15,430	30,400	15,683	17,743	33,426	22,606	19,749	42,355	21,261	18,700	39,961
	40-44	13,132	14,236	27,368	13,242	14,857	28,099	13,343	14,340	27,683	16,158	16,051	32,209	19,563	16,599	36,162
	45-49	11,925	13,835	25,760	11,928	14,495	26,423	11,585	12,708	24,293	13,739	14,119	27,858	14,746	14,127	28,873
	50-54	11,273	13,500	24,773	10,868	11,654	22,522	9,838	11,389	21,227	13,058	10,357	23,414	13,458	12,150	25,608
	55-59	9,254	10,186	19,439	9,537	9,977	19,513	9,294	10,024	19,318	9,987	10,610	20,597	11,104	10,326	21,430

Area	Age group	2020			2021			2022			2023			2024		
		Male	Female	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex	Male	Female	Both Sex
	60-64	9,512	9,167	18,679	9,712	9,429	19,141	8,889	8,374	17,264	10,237	9,261	19,497	10,941	9,249	20,190
	65 and above	22,627	21,547	44,173	22,664	21,440	44,104	22,434	20,619	43,053	21,177	20,309	41,486	21,718	20,352	42,070
Total	15-19	29,745	31,181	60,927	31,769	30,839	62,608	26,608	28,417	55,025	35,919	34,819	70,738	36,695	36,618	73,313
	20-24	23,958	27,879	51,837	24,586	26,262	50,848	21,587	24,557	46,145	30,730	31,191	61,921	30,833	30,252	61,085
	25-29	25,038	29,307	54,345	23,521	27,832	51,353	23,632	28,227	51,860	38,820	30,296	69,116	36,181	31,563	67,745
	30-34	25,527	30,522	56,049	26,311	30,128	56,439	27,292	31,570	58,863	41,247	38,084	79,331	44,207	37,651	81,858
	35-39	24,680	28,036	52,717	24,881	26,526	51,407	27,701	29,876	57,577	37,316	32,574	69,890	36,650	32,529	69,179
	40-44	21,240	21,725	42,965	21,991	23,293	45,284	22,719	23,284	46,003	27,327	23,877	51,204	31,658	26,863	58,521
	45-49	17,749	19,448	37,197	18,464	20,115	38,580	17,960	18,851	36,812	20,569	19,981	40,550	22,926	20,825	43,751
	50-54	16,470	17,291	33,760	15,826	15,853	31,680	15,068	16,333	31,400	19,721	15,715	35,436	20,186	17,019	37,205
	55-59	11,486	12,311	23,796	12,485	12,993	25,477	12,348	13,576	25,924	14,305	13,086	27,391	14,676	13,402	28,078
	60-64	11,416	11,025	22,440	11,734	11,276	23,010	11,263	10,570	21,833	12,543	11,552	24,095	13,571	12,166	25,737
	65 and above	26,535	25,767	52,302	26,742	26,305	53,047	27,257	26,267	53,525	25,932	25,718	51,649	26,991	26,901	53,892

Note: Figures may not add upto the totals because of rounding

2023 LFS annual estimates are based solely on weighted results from the third quarter due to the unavailability of data for other quarters.

Source: Labour Force Survey Report 2024, NSB.

Table 4.3: Labour Force Participation Rate (%) by Area, Age Group and Sex, 2021 - 2024

Area	Age Group	Number								Percent							
		2021		2022		2023		2024		2021		2022		2023		2024	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Urban	15-19	566	320	721	967	1,553	1,042	928	904	5.20	2.90	6.92	9.13	11.68	9.49	6.55	6.05
	20-24	5,402	6,156	5,764	6,228	6,827	9,206	7,951	8,384	58.50	56.40	58.95	51.52	50.41	58.09	58.59	55.08
	25-29	9,100	9,440	9,793	9,069	16,705	11,204	13,956	9,550	90.50	75.00	85.38	63.74	93.84	68.06	87.91	63.38
	30-34	10,540	9,736	12,692	9,011	15,077	10,376	17,719	9,618	94.60	74.00	95.14	59.26	92.69	63.97	93.51	57.22
	35-39	9,423	8,364	11,383	7,504	14,313	8,168	14,505	8,065	95.10	75.40	94.72	61.85	97.31	63.68	94.25	58.32
	40-44	8,482	6,478	9,122	5,001	10,801	4,630	11,390	5,830	96.90	76.80	97.29	55.91	96.70	59.16	94.17	56.80
	45-49	6,373	3,837	6,103	2,963	6,471	3,427	7,485	3,159	97.50	68.30	95.72	48.23	94.75	58.46	91.51	47.16
	50-54	4,570	2,358	4,810	1,896	5,863	2,399	5,932	1,807	92.20	56.20	91.99	38.36	87.99	44.77	88.18	37.10
	55-59	2,346	1,450	2,248	1,127	3,452	1,206	2,731	771	79.60	48.10	73.61	31.73	79.94	48.69	76.48	25.04
	60-64	1,392	769	1,215	522	998	363	1,139	411	68.80	41.60	51.18	23.78	43.25	15.83	43.31	14.10
	65 and above	1,288	695	1,166	465	830	354	942	422	31.60	14.30	24.17	8.23	17.46	6.55	17.86	6.45
Rural	15-19	1,421	981	1,579	1,505	2,182	2,323	1,976	1,597	6.80	4.90	9.76	8.44	9.65	9.75	8.77	7.36
	20-24	7,452	8,718	6,673	6,244	10,319	8,090	10,385	7,741	48.50	56.80	56.50	50.07	60.04	52.73	60.16	51.50
	25-29	11,566	12,816	10,790	9,806	15,851	9,298	17,471	11,001	85.90	84.10	88.71	70.04	75.41	67.21	86.04	66.70
	30-34	14,357	14,942	13,090	11,693	22,566	16,880	23,432	14,810	94.60	88.10	93.83	71.46	90.34	77.20	92.77	71.06
	35-39	14,341	13,881	15,085	12,938	21,060	15,935	20,269	14,341	95.80	90.00	96.19	72.92	93.16	80.69	95.33	76.69
	40-44	12,896	13,930	13,023	11,220	14,845	13,799	18,614	13,382	97.40	93.80	97.60	78.24	91.87	85.97	95.15	80.62
	45-49	11,610	13,605	11,068	9,711	12,780	11,429	13,904	11,159	97.30	93.90	95.54	76.42	93.02	80.95	94.29	78.99

Area	Age Group	Number								Percent							
		2021		2022		2023		2024		2021		2022		2023		2024	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
	50-54	10,359	10,534	9,150	8,664	11,813	7,943	12,338	9,229	95.30	90.40	93.01	76.07	90.47	76.69	91.67	75.96
	55-59	9,121	8,518	8,517	6,832	8,830	7,241	9,689	7,339	95.60	85.40	91.64	68.16	88.41	68.25	87.25	71.07
	60-64	8,658	7,800	7,130	5,388	7,689	5,204	8,719	5,511	89.10	82.70	80.21	64.34	75.11	56.19	79.69	59.58
	65 and above	12,940	8,848	10,333	5,773	9,627	6,792	10,576	6,763	57.10	41.30	46.06	28.00	45.46	33.44	48.70	33.23
	15-19	1,987	1,300	2,300	2,472	3,735	3,366	2,904	2,501	6.30	4.20	8.64	8.70	10.40	9.67	7.91	6.83
	20-24	12,854	14,874	12,437	12,472	17,145	17,296	18,336	16,125	52.30	56.60	57.61	50.79	55.79	55.45	59.47	53.30
	25-29	20,666	22,256	20,583	18,875	32,557	20,502	31,427	20,552	87.90	80.00	87.10	66.87	83.87	67.67	86.86	65.11
	30-34	24,897	24,678	25,782	20,704	37,644	27,255	41,152	24,428	94.60	81.90	94.47	65.58	91.26	71.57	93.09	64.88
	35-39	23,763	22,245	26,468	20,441	35,373	24,102	34,774	22,405	95.50	83.90	95.55	68.42	94.80	73.99	94.88	68.88
Total	40-44	21,377	20,408	22,145	16,221	25,646	18,429	30,004	19,212	97.20	87.60	97.47	69.67	93.85	77.19	94.78	71.52
	45-49	17,984	17,441	17,171	12,674	19,251	14,856	21,390	14,318	97.40	86.70	95.61	67.23	93.60	74.35	93.30	68.75
	50-54	14,929	12,892	13,960	10,560	17,676	10,341	18,270	11,035	94.30	81.30	92.65	64.65	89.63	65.81	90.51	64.84
	55-59	11,468	9,967	10,764	7,959	12,281	8,446	12,420	8,109	91.90	76.70	87.17	58.63	85.85	64.54	84.63	60.51
	60-64	10,050	8,569	8,346	5,910	8,686	5,567	9,858	5,922	85.60	76.00	74.10	55.91	69.25	48.19	72.64	48.68
	65 and above	14,229	9,543	11,499	6,239	10,457	7,146	11,518	7,185	53.20	36.30	42.19	23.75	40.32	27.79	42.67	26.71

Note: Figures may not add upto the totals because of rounding

2023 LFS annual estimates are based solely on weighted results from the third quarter due to the unavailability of data for other quarters.

Source: Labour Force Survey Report 2024, NSB.

Table 4.4: Employment and Unemployment Rate (%) by Area, Age Group and Sex, 2023 - 2024

Area	Age Group	2023								2024							
		Number				Percent				Number				Percent			
		Employed		Unemployed		Employment Rate (%)		Unemployment Rate (%)		Employed		Unemployed		Employment Rate (%)		Unemployment Rate (%)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Urban	15-19	1,277	792	276	250	82.24	76.00	17.76	24.00	626	661	301	243	67.53	73.07	32.47	26.93
	20-24	5,483	6,631	1,344	2,576	80.32	72.02	19.68	27.98	6,459	6,294	1,492	2,091	81.24	75.06	18.76	24.94
	25-29	16,446	10,481	260	723	98.45	93.55	1.55	6.45	13,012	8,518	944	1,032	93.23	89.19	6.77	10.81
	30-34	14,251	9,530	826	845	94.52	91.85	5.48	8.15	17,294	9,194	425	424	97.60	95.59	2.40	4.41
	35-39	13,876	7,663	438	504	96.94	93.83	3.06	6.17	14,300	7,878	205	187	98.58	97.68	1.42	2.32
	40-44	10,781	4,569	20	61	99.82	98.69	0.18	1.31	11,335	5,798	55	32	99.51	99.45	0.49	0.55
	45-49	6,471	3,299	0	128	100.00	96.27	0.00	3.73	7,432	3,099	53	60	99.29	98.11	0.71	1.89
	50-54	5,863	2,399	0	0	100.00	100.00	0.00	0.00	5,889	1,807	44	0	99.26	100.00	0.74	0.00
	55-59	3,373	1,206	79	0	97.71	100.00	2.29	0.00	2,726	756	5	14	99.81	98.14	0.19	1.86
	60-64	998	363	0	0	100.00	100.00	0.00	0.00	1,133	411	6	0	99.43	100.00	0.57	0.00
	65 and above	830	354	0	0	100.00	100.00	0.00	0.00	917	422	25	0	97.34	100.00	2.66	0.00
Rural	15-19	1,890	2,123	292	201	86.64	91.36	13.36	8.64	1,636	1,265	341	332	82.77	79.24	17.23	20.76
	20-24	9,422	7,335	897	755	91.31	90.66	8.69	9.34	8,756	6,579	1,629	1,163	84.31	84.98	15.69	15.02
	25-29	14,994	8,778	857	520	94.59	94.41	5.41	5.59	17,005	10,452	465	549	97.34	95.01	2.66	4.99
	30-34	22,206	16,671	360	209	98.40	98.76	1.60	1.24	23,064	14,453	368	357	98.43	97.59	1.57	2.41
	35-39	20,920	15,767	140	168	99.33	98.95	0.67	1.05	20,128	14,289	141	52	99.30	99.64	0.70	0.36
	40-44	14,845	13,673	0	126	100.00	99.09	0.00	0.91	18,403	13,363	211	19	98.87	99.86	1.13	0.14

Area	Age Group	2023								2024							
		Number				Percent				Number				Percent			
		Employed		Unemployed		Employment Rate (%)		Unemployment Rate (%)		Employed		Unemployed		Employment Rate (%)		Unemployment Rate (%)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
	45-49	12,747	11,429	33	0	99.74	100.00	0.26	0.00	13,860	11,136	44	23	99.68	99.80	0.32	0.20
	50-54	11,756	7,943	58	0	99.51	100.00	0.49	0.00	12,324	9,212	14	16	99.89	99.82	0.11	0.18
	55-59	8,739	7,241	90	0	98.98	100.00	1.02	0.00	9,689	7,339	0	0	100.00	100.00	0.00	0.00
	60-64	7,689	5,204	0	0	100.00	100.00	0.00	0.00	8,719	5,511	0	0	100.00	100.00	0.00	0.00
	65 and above	9,627	6,792	0	0	100.00	100.00	0.00	0.00	10,576	6,763	0	0	100.00	100.00	0.00	0.00
	15-19	3,168	2,915	567	451	84.81	86.60	15.19	13.40	2,262	1,926	642	575	77.90	77.01	22.10	22.99
	20-24	14,905	13,965	2,240	3,331	86.93	80.74	13.07	19.26	15,215	12,872	3,121	3,253	82.98	79.82	17.02	20.18
	25-29	31,440	19,259	1,117	1,243	96.57	93.94	3.43	6.06	30,017	18,970	1,410	1,582	95.51	92.30	4.49	7.70
	30-34	36,457	26,201	1,187	1,054	96.85	96.13	3.15	3.87	40,358	23,646	794	782	98.07	96.80	1.93	3.20
	35-39	34,795	23,430	578	672	98.37	97.21	1.63	2.79	34,427	22,166	346	239	99.00	98.93	1.00	1.07
Total	40-44	25,626	18,243	20	187	99.92	98.99	0.08	1.01	29,738	19,161	266	51	99.11	99.73	0.89	0.27
	45-49	19,219	14,728	33	128	99.83	99.14	0.17	0.86	21,292	14,235	97	83	99.54	99.42	0.46	0.58
	50-54	17,618	10,341	58	0	99.67	100.00	0.33	0.00	18,212	11,019	58	16	99.68	99.85	0.32	0.15
	55-59	12,112	8,446	169	0	98.62	100.00	1.38	0.00	12,415	8,095	5	14	99.96	99.82	0.04	0.18
	60-64	8,686	5,567	0	0	100.00	100.00	0.00	0.00	9,851	5,922	6	0	99.93	100.00	0.07	0.00
	65 and above	10,457	7,146	0	0	100.00	100.00	0.00	0.00	11,493	7,185	25	0	99.78	100.00	0.22	0.00

Note: 2023 LFS annual estimates are based solely on weighted results from the third quarter due to the unavailability of data for other quarters. Figures may not add upto the totals because of rounding

Source: Labour Force Survey Report 2024, NSB.

Table 4.5: Labour Force Participation Rate by Dzongkhag and Sex, 2023 - 2024

Dzongkhag	2023						2024					
	Number			Labour Force Participation Rate (%)			Number			Labour Force Participation Rate (%)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Bumthang	4,997	3,685	8,683	70.0	54.9	62.7	4,956	4,015	8,972	68.93	59.02	64.12
Chhukha	17,109	11,735	28,844	74.8	52.5	63.8	21,074	11,733	32,807	74.31	44.28	59.80
Dagana	8,312	6,280	14,592	81.9	67.3	74.9	7,861	6,427	14,288	76.31	68.32	72.50
Gasa	1,391	999	2,389	78.3	66.0	72.6	1,355	1,062	2,417	74.67	68.43	71.79
Haa	4,242	3,000	7,243	72.0	63.6	68.2	5,047	3,404	8,451	84.96	71.71	79.07
Lhuentse	2,389	1,859	4,248	46.2	38.6	42.5	3,540	2,874	6,414	69.35	60.23	64.94
Monggar	8,348	7,269	15,617	66.7	52.4	59.2	9,546	8,214	17,759	76.41	59.01	67.24
Paro	14,619	9,817	24,435	71.1	49.4	60.5	15,034	11,296	26,330	71.66	55.49	63.70
Pema Gatshel	7,057	5,775	12,833	77.1	64.5	70.9	6,994	5,527	12,520	75.84	61.63	68.83
Punakha	9,484	7,930	17,414	74.5	69.8	72.3	9,486	6,937	16,423	73.10	60.07	66.97
Samdrup Jongkhar	9,123	4,802	13,925	65.6	39.0	53.1	9,811	5,927	15,738	70.13	48.04	59.78
Samtse	18,249	15,345	33,594	75.5	64.0	69.7	18,837	12,591	31,429	77.55	52.00	64.80
Sarpang	15,132	10,542	25,674	73.1	56.5	65.2	15,567	11,507	27,075	73.89	60.51	67.54
Thimphu	49,080	32,820	81,901	74.8	53.1	64.2	49,119	24,634	73,753	72.78	38.55	56.13
Trashigang	10,644	9,501	20,145	68.4	64.5	66.5	11,707	9,633	21,340	71.64	62.97	67.45
Trashi Yangtse	4,606	3,596	8,202	77.2	61.3	69.3	4,116	2,965	7,081	69.11	50.66	59.96
Trongsa	8,191	3,729	11,920	68.5	54.1	63.2	9,413	4,468	13,881	77.84	63.52	72.57
Tsirang	7,120	5,995	13,114	74.6	67.2	71.0	7,825	6,979	14,804	80.50	76.45	78.54
Wangdue Phodrang	16,514	9,777	26,291	73.6	68.5	71.6	16,057	8,365	24,423	70.60	57.62	65.55
Zhemgang	3,845	2,850	6,695	58.9	47.9	53.7	4,706	3,233	7,938	72.44	54.71	63.99
Total	**220,452**	**157,308**	**377,759**	**72.4**	**56.8**	**65.0**	**232,052**	**151,793**	**383,845**	**73.77**	**53.11**	**63.94**

Note: Figures may not add upto the totals because of rounding

2023 LFS annual estimates are based solely on weighted results from the third quarter due to the unavailability of data for other quarters.

Source: Labour Force Survey Report 2024, NSB.

Table 4.6: Number of Unemployed by Dzongkhag and Sex, 2023 - 2024

Dzongkhag	2023						2024					
	Number			Unemployment Rate (%)			Number			Unemployment Rate (%)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Bumthang	33	72	105	0.65	1.97	1.21	225	122	347	4.54	3.05	3.87
Chhukha	561	493	1,054	3.28	4.20	3.65	660	823	1,483	3.13	7.01	4.52
Dagana	60	0	60	0.72	0.00	0.41	61	124	185	0.78	1.93	1.29
Gasa	0	12	12	0.00	1.16	0.49	30	25	55	2.25	2.33	2.29
Haa	0	40	40	0.00	1.35	0.56	99	174	272	1.95	5.10	3.22
Lhuentse	0	128	128	0.00	6.90	3.02	73	63	136	2.06	2.18	2.11
Monggar	156	333	489	1.87	4.58	3.13	184	130	314	1.93	1.58	1.77
Paro	78	648	726	0.53	6.61	2.97	801	418	1,218	5.33	3.70	4.63
Pema Gatshel	145	182	327	2.05	3.16	2.55	21	180	201	0.30	3.25	1.60
Punakha	164	368	532	1.73	4.64	3.05	252	244	496	2.65	3.52	3.02
Samdrup Jongkhar	620	85	705	6.79	1.78	5.06	382	265	646	3.89	4.47	4.11
Samtse	64	123	187	0.35	0.80	0.56	239	472	711	1.27	3.75	2.26
Sarpang	796	484	1,280	5.26	4.59	4.99	757	559	1,316	4.86	4.86	4.86
Thimphu	2,668	3,485	6,154	5.44	10.62	7.51	2,193	2,193	4,387	4.47	8.90	5.95
Trashigang	0	156	156	0.00	1.64	0.78	110	183	292	0.94	1.90	1.37
Trashi Yangtse	21	119	140	0.46	3.31	1.71	6	82	89	0.15	2.78	1.25
Trongsa	0	101	101	0.00	2.70	0.84	86	147	233	0.91	3.29	1.68
Tsirang	530	66	596	7.44	1.11	4.54	106	118	224	1.35	1.69	1.51
Wangdue Phodrang	0	74	74	0.00	0.75	0.28	428	224	652	2.66	2.68	2.67
Zhemgang	74	96	169	1.91	3.37	2.53	59	50	109	1.25	1.54	1.37
Total	**5,969**	**7,066**	**13,035**	**2.71**	**4.49**	**3.45**	**6,771**	**6,595**	**13,366**	**2.92**	**4.34**	**3.48**

Note: Figures may not add upto the totals because of rounding

2023 LFS annual estimates are based solely on weighted results from the third quarter due to the unavailability of data for other quarters.

Source: Labour Force Survey Report 2024, NSB.

Table 4.7: Number of Employed Persons by Dzongkhag and Sex, 2023 - 2024

Dzongkhag	2023						2024					
	Number			Employment Rate (%)			Number			Employment Rate (%)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Bumthang	4,965	3,613	8,578	99.35	98.03	98.79	4,732	3,893	8,625	95.46	96.95	96.13
Chhukha	16,549	11,242	27,790	96.72	95.80	96.35	20,414	10,910	31,324	96.87	92.99	95.48
Dagana	8,252	6,280	14,532	99.28	100.00	99.59	7,800	6,303	14,103	99.22	98.07	98.71
Gasa	1,391	987	2,378	100.00	98.84	99.51	1,325	1,037	2,362	97.75	97.67	97.72
Haa	4,242	2,960	7,202	100.00	98.65	99.44	4,949	3,230	8,179	98.05	94.90	96.78
Lhuentse	2,389	1,731	4,119	100.00	93.10	96.98	3,467	2,811	6,279	97.94	97.82	97.89
Monggar	8,192	6,937	15,128	98.13	95.42	96.87	9,362	8,084	17,445	98.07	98.42	98.23
Paro	14,541	9,168	23,709	99.47	93.39	97.03	14,233	10,879	25,112	94.67	96.30	95.37
Pema Gatshel	6,913	5,593	12,506	97.95	96.84	97.45	6,973	5,347	12,320	99.70	96.75	98.40
Punakha	9,320	7,563	16,882	98.27	95.36	96.95	9,234	6,693	15,927	97.35	96.48	96.98
Samdrup Jongkhar	8,504	4,717	13,220	93.21	98.22	94.94	9,429	5,663	15,092	96.11	95.53	95.89
Samtse	18,185	15,222	33,408	99.65	99.20	99.44	18,598	12,119	30,718	98.73	96.25	97.74
Sarpang	14,335	10,058	24,393	94.74	95.41	95.01	14,811	10,948	25,759	95.14	95.14	95.14
Thimphu	46,412	29,335	75,747	94.56	89.38	92.49	46,926	22,440	69,366	95.53	91.10	94.05
Trashigang	10,644	9,345	19,989	100.00	98.36	99.22	11,597	9,450	21,048	99.06	98.10	98.63
Trashi Yangtse	4,585	3,477	8,062	99.54	96.69	98.29	4,110	2,883	6,993	99.85	97.22	98.75
Trongsa	8,191	3,628	11,819	100.00	97.30	99.16	9,327	4,321	13,648	99.09	96.71	98.32
Tsirang	6,590	5,929	12,518	92.56	98.89	95.46	7,719	6,861	14,580	98.65	98.31	98.49
Wangdue Phodrang	16,514	9,704	26,218	100.00	99.25	99.72	15,630	8,141	23,771	97.34	97.32	97.33
Zhemgang	3,771	2,754	6,526	98.09	96.63	97.47	4,647	3,183	7,830	98.75	98.46	98.63
Total	**214,483**	**150,242**	**364,725**	**97.29**	**95.51**	**96.55**	**225,281**	**145,198**	**370,479**	**97.08**	**95.66**	**96.52**

Note: Figures may not add upto the totals because of rounding

2023 LFS annual estimates are based solely on weighted results from the third quarter due to the unavailability of data for other quarters.

Source: Labour Force Survey Report 2024, NSB.

Table 4.8: Distribution of Employed Persons by Major Occupation, Area and Sex, 2023 - 2024

Major Occupation	2023										2024									
	Number					Percent					Number					Percent				
	Area		Sex		Total	Area		Sex		Total	Area		Sex		Total	Area		Sex		Total
	Urban	Rural	Male	Female		Urban	Rural	Male	Female		Urban	Rural	Male	Female		Urban	Rural	Male	Female	
Managers	24,722	13,822	19,789	18,755	38,544	19.5	5.8	9.23	12.5	10.6	25,477	16,714	23,169	19,023	42,192	20.23	6.84	10.28	13.10	11.39
Professionals	17,835	9,287	17,647	9,475	27,121	14.1	3.9	8.23	6.3	7.4	18,477	12,333	20,529	10,281	30,810	14.67	5.04	9.11	7.08	8.32
Technicians & Associate Professionals	11,451	8,316	16,257	3,509	19,767	9.0	3.5	7.58	2.3	5.4	11,979	9,797	16,524	5,252	21,776	9.51	4.01	7.33	3.62	5.88
Clerical Support Workers	8,942	2,267	4,638	6,572	11,210	7.0	1.0	2.16	4.4	3.1	7,205	2,608	3,986	5,826	9,812	5.72	1.07	1.77	4.01	2.65
Services and Sales workers	24,779	12,649	21,991	15,436	37,427	19.5	5.3	10.25	10.3	10.3	20,457	13,228	21,311	12,375	33,686	16.24	5.41	9.46	8.52	9.09
Skilled Agricultural & Forestry workers	3,284	153,302	78,457	78,130	156,587	2.6	64.5	36.58	52.0	42.9	3,545	149,273	76,985	75,833	152,818	2.81	61.05	34.17	52.23	41.25
Craft & Related Trade Workers	14,970	14,954	18,735	11,189	29,924	11.8	6.3	8.73	7.4	8.2	14,819	18,015	22,640	10,193	32,833	11.76	7.37	10.05	7.02	8.86
Plant & Machine Operators	11,985	10,583	21,711	857	22,568	9.4	4.5	10.12	0.6	6.2	13,656	11,936	25,033	559	25,592	10.84	4.88	11.11	0.39	6.91
Elementary Occupations	6,192	12,357	12,230	6,319	18,549	4.9	5.2	5.70	4.2	5.1	7,566	10,079	11,804	5,841	17,645	6.01	4.12	5.24	4.02	4.76
Armed Forces	2,774	254	3,028	0	3,028	2.2	0.1	1.41	0.0	0.8	2,779	536	3,300	14	3,315	2.21	0.22	1.46	0.01	0.89
Total	**126,935**	**237,790**	**214,483**	**150,242**	**364,725**	**100.0**	**100.0**	**100.00**	**100.0**	**100.0**	**125,960**	**244,519**	**225,281**	**145,198**	**370,479**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

Note: Figures may not add upto the totals because of rounding

2023 LFS annual estimates are based solely on weighted results from the third quarter due to the unavailability of data for other quarters.

Source: Labour Force Survey Report 2024, NSB.

Table 4.9: Total Employed Persons by Major Economic Activity and Nature of Employment, 2023 - 2024

Major Economic Activity	2023								
	Nature of Employment								Total
	Regular Paid Employee	Casual paid Employee	Own-account worker(Non-Agriculture)	Own-account worker (Agriculture)	Family Worker (Non-agriculture)	Family Worker (Agriculture)	Employer	Apprenticeship/Internship	
Agriculture, Forestry and Fishing	1,698	2,466	189	64,490	77	89,749	39	0	158,707
Mining and Quarrying	1,870	981	73	0	0	0	0	0	2,924
Manufacturing	8,977	3,846	9,479	84	1,525	121	383	0	24,415
Electricity, Gas, Steam and Air Conditioning Supply	5,299	92	73	0	0	0	0	0	5,463
Water Supply; Sewerage, Waste Management and Remediation Activities	72	0	0	0	0	0	0	0	72
Construction	8,366	11,140	2,410	0	98	0	371	0	22,384
Wholesale & Retail Trade; Repair of Motor Vehicles and Motorcycles	9,602	963	18,827	636	6,814	425	292	41	37,601
Transportation and Storage	3,001	2,809	7,144	118	689	0	184	0	13,945
Accomodation and Food Service Activities	8,271	79	7,205	0	3,257	0	387	0	19,198
Information and Communication	2,405	235	269	0	0	0	0	39	2,948
Financial and Insurance Activities	4,600	0	0	0	0	0	0	0	4,600
Real Estate Activities	562	0	485	0	0	0	0	0	1,047
Professional, Scientific and Technical Activities	1,252	111	344	0	175	0	0	0	1,883
Administrative and Support Service Activities	1,104	959	1,345	0	142	0	96	0	3,646
Public Administration and Defence; Compulsory Social Security	27,744	830	246	0	0	0	0	0	28,821
Education	20,238	490	190	0	0	0	70	0	20,989
Human Health and Social Work Activities	5,838	986	0	0	0	0	0	0	6,824
Arts, Entertainment and Recreation	625	331	1,162	0	177	0	39	0	2,335
Other Service Activities	920	4,121	1,187	0	289	0	0	0	6,517
Activities of Households as Employers	104	66	0	0	0	0	0	0	170
Activities of Extraterritorial Organizations and Bodies	235	0	0	0	0	0	0	0	235
Total	**112,785**	**30,506**	**50,629**	**65,328**	**13,243**	**90,295**	**1,860**	**80**	**364,725**

Note: 2023 LFS annual estimates are based solely on weighted results from the third quarter due to the unavailability of data for other quarters.

Source: Labour Force Survey Report 2024, NSB.

Table 4.9: Total Employed Persons by Majo

Major Economic Activity	2024								
	Nature of Employment								Total
	Regular Paid Employee	Casual paid Employee	Own-account worker(Non-Agriculture)	Own-account worker (Agriculture)	Family Worker (Non-agriculture)	Family Worker (Agriculture)	Employer	Apprenticeship/Internship	
Agriculture, Forestry and Fishing	1,675	986	905	70,474	368	80,061	16	27	154,512
Mining and Quarrying	2,502	426	307	0	0	0	0	0	3,235
Manufacturing	10,512	2,441	11,428	463	1,467	164	83	18	26,577
Electricity, Gas, Steam and Air Conditioning Supply	6,633	115	23	0	0	0	0	0	6,770
Water Supply; Sewerage, Waste Management and Remediation Activities	189	0	50	0	0	0	0	0	239
Construction	10,242	9,472	3,510	24	252	0	163	0	23,662
Wholesale & Retail Trade; Repair of Motor Vehicles and Motorcycles	9,936	856	20,628	298	6,412	45	113	0	38,287
Transportation and Storage	2,140	745	10,469	0	180	0	61	20	13,614
Accomodation and Food Service Activities	7,224	348	7,469	13	2,289	0	63	0	17,405
Information and Communication	3,113	247	147	0	0	0	0	0	3,507
Financial and Insurance Activities	4,137	20	15	0	0	0	0	32	4,204
Real Estate Activities	245	0	208	0	0	0	0	0	453
Professional, Scientific and Technical Activities	941	92	349	0	58	0	62	0	1,502
Administrative and Support Service Activities	2,274	2,008	1,290	33	160	0	104	0	5,869
Public Administration and Defence; Compulsory Social Security	29,663	159	204	0	0	0	0	24	30,050
Education	22,328	94	278	0	0	0	19	52	22,769
Human Health and Social Work Activities	8,289	165	22	0	0	0	0	32	8,508
Arts, Entertainment and Recreation	1,010	313	794	0	55	0	18	0	2,190
Other Service Activities	1,487	3,976	783	0	38	43	0	0	6,327
Activities of Households as Employers	75	17	0	0	33	0	0	0	125
Activities of Extraterritorial Organizations and Bodies	656	0	16	0	0	0	0	0	672
Total	**125,270**	**22,478**	**58,895**	**71,305**	**11,312**	**80,313**	**700**	**205**	**370,479**

Note: 2023 LFS annual estimates are based solely

Source: Labour Force Survey Report 2024, NSB.

Table 4.10: Total Employed Persons by Dzongkhag and Level of Education, 2023 - 2024

Dzongkhag	2023 Level of Education										Total
	None	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Diploma	Bachelors Degree	Masters & Above	Monastic Education	NFE	
Bumthang	2,021	1,309	631	1,317	1,160	125	542	115	614	744	8,578
Chukha	9,963	3,636	1,397	4,727	4,359	578	1,983	436	167	543	27,790
Dagana	6,865	2,323	669	1,435	1,331	251	604	166	191	696	14,532
Gasa	860	287	230	357	290	0	141	16	169	27	2,378
Haa	3,070	598	475	623	1,146	286	478	22	412	91	7,202
Lhuentse	2,099	361	188	115	463	107	345	305	0	136	4,119
Mongar	4,625	2,128	1,080	1,398	2,087	358	728	187	111	2,426	15,128
Paro	6,887	2,067	2,458	4,122	4,383	448	925	418	1,038	962	23,709
Pemagatshel	5,965	1,476	451	1,709	1,186	81	393	0	0	1,244	12,506
Punakha	5,995	2,658	1,409	1,669	2,455	229	845	97	598	929	16,882
Samdrup Jongkhar	4,227	2,098	1,266	1,006	2,270	280	1,030	221	90	731	13,220
Samtse	15,676	5,827	1,567	3,820	1,337	398	962	260	94	3,466	33,408
Sarpang	7,397	4,730	1,857	3,517	3,202	500	810	345	813	1,222	24,393
Thimphu	11,736	6,451	3,272	12,829	16,916	3,180	12,951	3,773	2,535	2,105	75,747
Tashigang	7,650	1,981	692	1,580	604	185	1,198	1,034	999	4,065	19,989
Tashiyangtse	4,035	892	366	893	631	57	160	170	275	581	8,062
Trongsa	4,040	1500	569	1,029	1,479	124	1,207	515	773	584	11,819
Tsirang	5,987	2,072	858	1,453	656	0	547	0	48	897	12,518
Wangdue Phodrang	12,278	4,076	1,169	2,961	1,793	0	444	0	2,376	1,121	26,218
Zhemgang	2,920	381	153	799	803	138	605	204	217	305	6,526
Total	**124,298**	**46,852**	**20,757**	**47,361**	**48,552**	**7,325**	**26,899**	**8,284**	**11,521**	**22,875**	**364,725**

Note: 2023 LFS annual estimates are based solely on weighted results from the third quarter due to the unavailability of data for other quarters.
Source: Labour Force Survey Report 2024, NSB.

Table 4.10: Total Employe

Dzongkhag	2024 Level of Education										Total
	None	Primary	Lower Secondary	Middle Secondary	Higher Secondary	Diploma	Bachelors Degree	Masters & Above	Monastic Education	NFE	
Bumthang	2,800	847	723	1,339	1,244	110	640	121	388	413	8,625
Chukha	8,459	4,179	2,316	4,865	5,881	1,038	2,563	726	292	1,005	31,324
Dagana	6,782	1,883	714	1,560	1,259	183	657	73	77	913	14,103
Gasa	996	318	160	248	142	61	149	41	190	58	2,362
Haa	3,370	759	442	1,036	1,430	105	408	73	528	28	8,179
Lhuentse	3,208	521	301	438	579	214	238	34	326	419	6,279
Mongar	7,790	1,900	676	1,782	1,163	307	975	364	531	1,957	17,445
Paro	7,491	2,994	1,749	3,578	4,511	555	1,639	355	1,332	908	25,112
Pemagatshel	4,505	1,338	578	1,613	1,360	343	396	183	435	1,569	12,320
Punakha	5,941	1,992	802	2,388	1,834	209	962	428	751	620	15,927
Samdrup Jongkhar	5,369	1,734	887	1,856	1,591	434	1,241	431	364	1,184	15,092
Samtse	13,510	5,075	1,713	3,449	2,183	489	917	278	75	3,031	30,718
Sarpang	7,980	3,776	2,091	4,012	3,151	496	1,713	144	319	2,076	25,759
Thimphu	10,752	6,371	5,072	12,164	15,852	2,419	11,714	3,210	1,223	589	69,366
Tashigang	10,308	2,192	992	1,728	1,993	477	843	251	180	2,083	21,048
Tashiyangtse	3,989	561	426	753	726	68	258	61	85	66	6,993
Trongsa	4,223	1,445	1,052	1,702	1,899	598	1,272	446	630	381	13,648
Tsirang	5,846	2,585	946	2,024	1,614	191	481	110	29	752	14,580
Wangdue Phodrang	8,799	3,965	1,235	2,691	2,447	496	1,469	272	1,377	1,020	23,771
Zhemgang	3,522	863	353	878	623	157	479	78	325	553	7,830
Total	**125,639**	**45,298**	**23,229**	**50,103**	**51,482**	**8,950**	**29,017**	**7,678**	**9,458**	**19,625**	**370,479**

Note: 2023 LFS annual estimate
Source: Labour Force Survey R

Table 4.11: Number of Active Jobseekers Registered in the Bhutan Labour Market Information System (BLMIS) by Months, 2020 - 2024

Year/Month	Male	Female	Total
2024			
January	76	58	**134**
February	55	97	**152**
March	55	33	**88**
April	48	51	**99**
May	39	46	**85**
June	44	54	**98**
July	87	102	**189**
August	70	68	**138**
September	46	44	**90**
October	158	217	**375**
November	86	93	**179**
December	167	201	**368**
2023			
January	39	57	**96**
February	63	73	**136**
March	71	73	**144**
April	19	31	**50**
May	31	40	**71**
June	91	74	**165**
July	74	98	**172**
August	70	70	**140**
September	39	56	**95**
October	26	27	**53**
November	32	32	**64**
December	36	36	**72**
2022			
January	208	235	**443**
February	88	82	**170**
March	197	250	**447**
April	306	376	**682**
May	1,913	2,475	**4,388**
June	1,334	1,698	**3,032**
July	1,308	1,862	**3,170**
August	1,345	1,434	**2,779**
September	742	967	**1,709**
October	680	921	**1,601**
November	1,045	1,199	**2,244**
December	1,736	1,296	**3,032**
2021			
January	52	38	**90**

Year/Month	Male	Female	Total
February	192	152	**344**
March	170	177	**347**
April	162	289	**451**
May	132	228	**360**
June	118	180	**298**
July	105	137	**242**
August	261	389	**650**
September	196	304	**500**
October	243	406	**649**
November	250	394	**644**
December	339	494	**833**
2020			
January	209	262	**471**
February	192	219	**411**
March	192	207	**399**
April	117	78	**195**
May	21	58	**79**
June	33	35	**68**
July	153	169	**322**
August	98	161	**259**
September	113	205	**318**
October	372	536	**908**
November	118	203	**321**
December	132	168	**300**

Note: Active jobseeker data above represents the number of jobseekers who have registered in that month and have been actively seeking employment through the BLMIS for the last three months as of 13th January, 2024.

Source: Bhutan Labour Market Information System

Table 4.12: Number of Job Vacancies by Qualification and Sectors, 2023 - 2024

Qualification	Government/Autonomous	Corporate	Private	NGOs	Overseas	Total
Master	50	13	57	0	…	120
General Graduate	396	222	212	43	…	873
Technical Graduate	35	64	72	6	…	177
Diploma	66	43	159	1	…	269
Certificate	77	98	391	1	…	567
Class XII	182	113	403	2	…	700
Class X	10	15	593	7	…	625
Class IX & Below	332	28	201	1	…	562
Illiterate	57	4	331	1	…	393
Other	0	2	1	0	…	3
Total	**1,205**	**602**	**2,420**	**62**	**4,236**	**8,525**

Note: The overseas vacancies were for qualification above class 10. Overseas vacancy data from the regional Employment Service Centers (ESCs) is included in the overall total, as the data from the regional ESCs are not categorized by sector and qualification

Source: Labour Market Information Bulletin, DoEE, MoICE

Table 4.13: Number of Job Vacancies by Months and Sectors, 2020 - 2024

Year/Month	Government/Autonomous	Corporate	Private	NGOs	Overseas	Total
2024						
January	117	57	195	2	490	**861**
February	12	68	84	9	71	**244**
March	176	16	150	4	140	**486**
April	412	134	243	0	43	**832**
May	100	9	182	4	144	**439**
June	85	14	255	6	279	**639**
July	…	…	…	…	…	…
August	…	…	…	…	…	…
September	…	…	…	…	…	…
October	…	…	…	…	…	…
November	…	…	…	…	…	…
December	…	…	…	…	…	…
2023						
January	…	…	…	…	…	…
February	…	…	…	…	…	…
March	…	…	…	…	…	…
April	…	…	…	…	…	…
May	…	…	…	…	…	…
June	…	…	…	…	…	…
July	40	32	178	9	712	**971**
August	85	48	424	11	357	**925**
September	62	36	243	1	768	**1,110**
October	57	56	277	7	124	**521**
November	48	40	69	4	830	**991**
December	11	92	120	5	278	**506**
2022						
January	13	4	35	0	0	**52**
February	8	0	27	0	119	**154**
March	1	12	17	0	908	**938**
April	523	72	35	0	346	**976**
May	74	35	32	1	20	**162**
June	8	1	22	0	445	**476**
July	119	12	86	0	639	**856**
August	118	32	66	2	1,075	**1,293**
September	81	8	87	1	902	**1,079**
October	263	6	239	2	772	**1,282**
November	284	21	86	0	1,298	**1,689**
December	102	14	107	2	233	**458**

Year/Month	Government/Autonomous	Corporate	Private	NGOs	Overseas	Total
2021						
January	12	5	19	0	0	**36**
February	44	16	37	0	0	**97**
March	28	2	21	0	0	**51**
April	26	0	22	1	0	**49**
May	5	7	5	0	0	**17**
June	15	27	22	3	0	**67**
July	12	10	4	1	0	**27**
August	13	33	35	0	0	**81**
September	0	0	12	0	0	**12**
October	30	0	17	0	825	**872**
November	8	19	3	0	1,334	**1,364**
December	18	14	41	2	560	**635**
2020						
January	40	98	106	6	162	**412**
February	370	82	97	15	200	**764**
March	84	28	194	2	112	**420**
April	58	5	91	0	8	**162**
May	22	287	170	0	0	**479**
June	1,023	1	21	0	0	**1,045**
July	27	655	71	0	0	**753**
August	11	7	84	0	0	**102**
September	11	45	10	0	0	**66**
October	424	2,017	52	0	0	**2,493**
November	53	28	111	1	0	**193**
December	81	13	36	0	0	**130**

Note: In the past years, regional ESCs lacked this data, which is also absent in sector-wise breakdowns. Hence, the data is now presented in monthly regional ESCs.

Source: Labour Market Information Bulletin, DoEE, MoICE

Table 4.14: Number of Placements by Months and Sectors, 2020 - 2024

Year/Month	Government/Autonomous	Corporate	Private	NGOs	Overseas	Total
2024						
January	15	28	58	1	198	**300**
February	6	22	35	0	225	**288**
March	43	4	110	1	114	**272**
April	39	15	77	1	131	**263**
May	52	34	165	4	128	**383**
June	55	6	136	0	87	**284**
July	…	…	…	…	…	…
August	…	…	…	…	…	…
September	…	…	…	…	…	…
October	…	…	…	…	…	…
November	…	…	…	…	…	…
December	…	…	…	…	…	…
2023	…	…	…	…	…	…
January	…	…	…	…	…	…
February	…	…	…	…	…	…
March	…	…	…	…	…	…
April	…	…	…	…	…	…
May	…	…	…	…	…	…
June	…	…	…	…	…	…
July	19	7	69	2	156	**253**
August	24	51	119	0	132	**326**
September	238	0	90	0	156	**484**
October	40	20	103	0	86	**249**
November	61	38	55	0	137	**291**
December	24	0	60	0	128	**212**
2022						
January	45	1	7	0	72	**125**
February	16	0	0	0	74	**90**
March	18	0	0	0	157	**175**
April	147	8	28	1	373	**557**
May	29	3	1	1	287	**321**
June	349	25	2	0	208	**584**
July	165	8	18	0	117	**308**
August	199	8	16	0	114	**337**
September	321	8	21	1	273	**624**
October	190	31	201	1	132	**555**
November	221	19	119	20	191	**570**
December	297	9	204	1	150	**661**

Year/Month	Government/Autonomous	Corporate	Private	NGOs	Overseas	Total
2021						
January	0	4	0	0	0	**4**
February	33	27	0	0	0	**60**
March	224	31	2	0	0	**257**
April	211	42	4	0	0	**257**
May	82	5	16	0	0	**103**
June	104	4	23	0	15	**146**
July	60	4	0	0	6	**70**
August	147	32	52	0	0	**231**
September	41	3	13	0	55	**112**
October	232	1	12	0	38	**283**
November	205	0	0	0	74	**279**
December	24	91	21	1	114	**251**
2020						
January	132	37	150	2	178	**499**
February	49	68	209	0	60	**386**
March	138	9	63	0	28	**238**
April	42	8	5	1	0	**56**
May	45	3	4	0	0	**52**
June	1	9	2	0	0	**12**
July	3	7	0	0	0	**10**
August	13	1	0	0	106	**120**
September	7	18	0	0	46	**71**
October	42	48	1	0	25	**116**
November	52	28	1	0	0	**81**
December	207	51	0	0	0	**258**

Note: In the past years, the regional ESCs lacked this data, which is also absent in sector-wise breakdowns. Hence, the data is now presented by months for the regional ESCs.
Source: Labour Market Information Bulletin, DoEE, MoICE

Table 4.15: Number of Overseas Placements by Qualification, 2019/2020 - 2023/2024

Qualifcation	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024
Master	0	0	13	0	0
General Graduate	156	0	211	176	62
Technical Graduate	0	0	3	0	0
Diploma	0	0	20	12	5
Certificate	0	0	2	1	0
Class XII	966	3	814	1,147	1,040
Class X	156	13	331	727	571
Not available	0	177	59	0	0
Total	**1,278**	**193**	**1,453**	**2,063**	**1,678**

Note: The placements facilitated by MFAET during covid pandemic did not capture the qualification

Source: Labour Market Information Bulletin, DoEE, MoICE

Table 4.16: Number of Foreign Workers Approved by Major Occupation, 2023 - 2024

Major Occupation	Total
Managers	1,251
Professionals	3,058
Technicians and Associate Professionals	8267
Clerical support workers	68
Service and sales workers	1436
Skilled Agricultural, Forestry and Fishery	34
Craft and related trade workers	123,323
Plant and machine operators and assemblers	10,805
Elementary Occupation	2,921
Total	**151,163**

Source: Labour MarketNet System, MoICE, Thimphu

Table 4.17: Number of Civil Servants by Position Level, Nationality and Sex, 2023

Position Category	Regular						Total Regular	Contract						Total Contract	Total Male	Total Female	Grand Total
	Bhutanese			Non Bhutanese				Bhutanese			Non Bhutanese						
	Male	Female	Both Sex	Male	Female	Both Sex		Male	Female	Both sex	Male	Female	Both Sex				
Executive Position Category																	
EX1	16	3	19	0	0	0	19	2	1	3	0	0	0	3	18	4	22
EX2	19	4	23	0	0	0	23	0	0		0	0	0	0	19	4	23
EX3	50	17	67	0	0	0	67	3	0	3	0	0	0	3	53	17	70
NA	2	0	2	0	0	0	2	0	0		0	0	0	0	2	0	2
Sub Total	**87**	**24**	**111**	**0**	**0**	**0**	**111**	**5**	**1**	**6**	**0**	**0**	**0**	**6**	**92**	**25**	**117**
Specialist Position Category																	
ES1	7	3	10	0	0	0	10	9	2	11	0	0	0	11	16	5	21
ES2	16	4	20	0	0	0	20	1	0	1	0	0	0	1	17	4	21
ES3	97	33	130	0	0	0	130	2	0	2	0	0	0	2	99	33	132
Sub Total	**120**	**40**	**160**	**0**	**0**	**0**	**160**	**12**	**2**	**14**	**0**	**0**	**0**	**14**	**132**	**42**	**174**
Professional & Management Position Category																	
P1	1,101	624	1,725	0	0	0	1,725	15	2	17	7	3	10	27	1,123	629	1,752
P2	1,990	1,049	3,039	0	0	0	3,039	11	4	15	14	5	19	34	2,015	1,058	3,073
P3	1,636	864	2,500	0	0	0	2,500	14	3	17	7	4	11	28	1,657	871	2,528
P4	1,178	842	2,020	0	0	0	2,020	71	102	173	1	3	4	177	1,250	947	2,197
P5	1,242	1,370	2,612	0	0	0	2,612	941	771	1,712	1	0	1	1,713	2,184	2,141	4,325
Sub Total	**7,147**	**4,749**	**11,896**	**0**	**0**	**0**	**11,896**	**1,052**	**882**	**1,934**	**30**	**15**	**45**	**1,979**	**8,229**	**5,646**	**13,875**
Supervisory & Support Position Category																	
SS1	176	80	256	0	0	0	256	1	0	1	0	0	0	1	177	80	257
SS2	502	177	679	0	0	0	679	5	1	6	0	0	0	6	507	178	685
SS3	682	331	1,013	0	0	0	1,013	1	0	1	0	0	0	1	683	331	1,014
SS4	1,073	693	1,766	0	0	0	1,766	11	1	12	0	0	0	12	1,084	694	1,778
S1	1,276	829	2,105	0	1	1	2,106	81	65	146	0	0	0	146	1,357	895	2,252
S2	1,353	1,148	2,501	0	0	0	2,501	127	96	223	0	0	0	223	1,480	1,244	2,724
S3	471	482	953	0	0	0	953	19	9	28	0	0	0	28	490	491	981
S4	164	90	254	0	0	0	254	138	165	303	0	1	1	304	302	256	558
S5	168	85	253	0	0	0	253	478	1,043	1,521	0	0	0	1,521	646	1,128	1,774
Sub Total	**5,865**	**3,915**	**9,780**	**0**	**1**	**1**	**9,781**	**861**	**1,380**	**2,241**	**0**	**1**	**1**	**2,242**	**6,726**	**5,297**	**12,023**
Operational Position Category																	
O1	705	181	886	0	0	0	886	5	0	5	0	0	0	5	710	181	891
O2	256	20	276	0	0	0	276	65	91	156	0	0	0	156	321	111	432
O3	12	2	14	0	0	0	14	76	3	79	0	0	0	79	88	5	93
O4	49	0	49	0	0	0	49	686	64	750	2	0	2	752	737	64	801
Sub Total	**1,022**	**203**	**1,225**	**0**	**0**	**0**	**1,225**	**832**	**158**	**990**	**2**	**0**	**2**	**992**	**1,856**	**361**	**2,217**
Grand Total	**14,241**	**8,931**	**23,172**	**0**	**1**	**1**	**23,173**	**2,762**	**2,423**	**5,185**	**32**	**16**	**48**	**5,233**	**17,035**	**11,371**	**28,406**

Source: RCSC

Table 4.17: Number of Civil Servants by Position Level, Nationality and Sex, 2024

Position Category	Regular						Total Regular	Contract						Total Contract	Total Male	Total Female	Grand Total
	Bhutanese			Non Bhutanese				Bhutanese			Non Bhutanese						
	Male	Female	Both Sex	Male	Female	Both Sex		Male	Female	Both Sex	Male	Female	Both Sex				
Executive Position Category																	
EX1	16	3	19	0	0	0	19	2	1	3	0	0	0	3	18	4	22
EX2	24	4	28	0	0	0	28	1	0	1	0	0	0	1	25	4	29
EX3	52	21	73	0	0	0	73	2	0	2	0	0	0	2	54	21	75
NA	2	0	2	0	0	0	2	0	0	0	0	0	0	0	2	0	2
Sub Total	**94**	**28**	**122**	**0**	**0**	**0**	**122**	**5**	**1**	**6**	**0**	**0**	**0**	**6**	**99**	**29**	**128**
Specialist Position Category																	
ES1	9	3	12	0	0	0	12	8	1	9	0	0	0	9	17	4	21
ES2	18	5	23	0	0	0	23	1	0	1	0	0	0	1	19	5	24
ES3	103	36	139	0	0	0	139	3	0	3	0	0	0	3	106	36	142
Sub Total	**130**	**44**	**174**	**0**	**0**	**0**	**174**	**12**	**1**	**13**	**0**	**0**	**0**	**13**	**142**	**45**	**187**
Professional & Management Position Category																	
P1	1,376	767	2,143	0	0	0	2,143	17	6	23	7	5	12	35	1,400	778	2,178
P2	1,933	1,013	2,946	0	0	0	2,946	23	8	31	16	3	19	50	1,972	1,024	2,996
P3	1,499	760	2,259	0	0	0	2,259	30	14	44	4	4	8	52	1,533	778	2,311
P4	1,105	912	2,017	0	0	0	2,017	99	157	256	1	1	2	258	1,205	1,070	2,275
P5	1,330	1,416	2,746	0	0	0	2,746	1,013	968	1,981	1	0	1	1,982	2,344	2,384	4,728
Sub Total	**7,243**	**4,868**	**12,111**	**0**	**0**	**0**	**12,111**	**1,182**	**1,153**	**2,335**	**29**	**13**	**42**	**2,377**	**8,454**	**6,034**	**14,488**
Supervisory & Support Position Category																	
SSS	0	2	2	0	0	0	2	0	0	0	0	0	0	0	0	2	2
SS1	248	87	335	0	0	0	335	1	0	1	0	0	0	1	249	87	336
SS2	526	217	743	0	0	0	743	5	3	8	0	0	0	8	531	220	751
SS3	680	364	1,044	0	0	0	1,044	0	2	2	0	0	0	2	680	366	1,046
SS4	1,071	683	1,754	0	0	0	1,754	16	5	21	0	0	0	21	1,087	688	1,775
S1	1,393	1,044	2,437	0	1	1	2,438	39	20	59	0	0	0	59	1,432	1,065	2,497
S2	1,372	1,152	2,524	0	0	0	2,524	52	19	71	0	0	0	71	1,424	1,171	2,595
S3	428	409	837	0	0	0	837	21	11	32	0	0	0	32	449	420	869
S4	206	107	313	0	0	0	313	165	392	557	0	1	1	558	371	500	871
S5	242	205	447	0	0	0	447	524	948	1,472	0	0	0	1,472	766	1,153	1,919
Sub Total	**6,166**	**4,270**	**10,436**	**0**	**1**	**1**	**10,437**	**823**	**1,400**	**2,223**	**0**	**1**	**1**	**2,224**	**6,989**	**5,672**	**12,661**
Operational Position Category																	
O1	747	173	920	0	0	0	920	29	37	66	0	0	0	66	776	210	986
O2	188	18	206	0	0	0	206	33	46	79	0	0	0	79	221	64	285
O3	16	1	17	0	0	0	17	234	16	250	0	0	0	250	250	17	267
O4	48	1	49	0	0	0	49	582	88	670	2	0	2	672	632	89	721
Sub Total	**999**	**193**	**1,192**	**0**	**0**	**0**	**1,192**	**878**	**187**	**1,065**	**2**	**0**	**2**	**1,067**	**1,879**	**380**	**2,259**
Grand Total	**14,632**	**9,403**	**24,035**	**0**	**1**	**1**	**24,036**	**2,900**	**2,742**	**5,642**	**31**	**14**	**45**	**5,687**	**17,563**	**12,160**	**29,723**

Source: RCSC

Table 4.18: Number of Civil Servants by Working Agency, Employment Type and Nationality, 2023 - 2024

Working Agency	2023							2024						
	Regular			Contract			Grand Total	Regular			Contract			Grand Total
	Bhutanese	Non-Bhutanese	Total	Bhutanese	Non-Bhutanese	Total		Bhutanese	Non-Bhutanese	Total	Bhutanese	Non-Bhutanese	Total	
Autonomous & Other Agencies	5,342	1	5,343	680	4	684	**6,027**	5,815	1	5,816	592	4	596	**6,412**
Constitutional	395	0	395	36	0	36	**431**	375	0	375	53	0	53	**428**
Dzongkhag	9,502	0	9,502	3,844	29	3,873	**13,375**	9,517	0	9,517	4,180	26	4,206	**13,723**
Executive Ministries	5,888	0	5,888	371	0	371	**6,259**	6,073	0	6,073	454	0	454	**6,527**
Legislative	51	0	51	9	0	9	**60**	95	0	95	37	0	37	**132**
Majesty Secretariat	55	0	55	52	0	52	**107**	56	0	56	52	0	52	**108**
Thromde	1,939	0	1,939	193	15	208	**2,147**	2,104	0	2,104	274	15	289	**2,393**
Grand Total	**23,172**	**1**	**23,173**	**5,185**	**48**	**5,233**	**28,406**	**24,035**	**1**	**24,036**	**5,642**	**45**	**5,687**	**29,723**

Note: B: Bhutanese, NB: Non Bhutanese

Source: RCSC.

Table 4.19: Number of Civil Servants by Working Agency, Position Category and Sex, 2023 - 2024

Working Agency	2023									2024								
	Executive and Specialists		Professional and Management		Supervisory and support		Operational Staff		Total	Executive and Specialists		Professional and Management		Supervisory and support		Operational Staff		Total
	Male	Female	Male	Female	Male	Female	Male	Female		Male	Female	Male	Female	Male	Female	Male	Female	
Autonomous & Other Agencies	68	26	787	629	2,144	1,820	375	178	**6,027**	73	30	838	733	2,208	1,944	391	195	**6,412**
Constitutional	6	3	152	96	78	56	33	7	**431**	10	3	137	101	78	59	33	7	**428**
Dzongkhag	31	8	5,350	3,332	1,863	1,985	691	115	**13,375**	32	8	5,358	3,443	1,959	2,114	689	120	**13,723**
Executive Ministries	95	24	1,285	583	2,449	1,154	618	51	**6,259**	98	24	1,330	645	2,513	1,241	628	48	**6,527**
Legislative	4	0	9	12	12	12	10	1	**60**	4	0	17	30	36	34	10	1	**132**
Majesty Secretariat	11	0	21	15	26	10	21	3	**107**	11	2	19	15	26	10	22	3	**108**
Thromde	9	6	625	979	154	260	108	6	**2,147**	13	7	755	1,067	169	270	106	6	**2,393**
Grand Total	**224**	**67**	**8,229**	**5,646**	**6,726**	**5,297**	**1,856**	**361**	**28,406**	**241**	**74**	**8,454**	**6,034**	**6,989**	**5,672**	**1,879**	**380**	**29,723**

Note: B: Bhutanese, NB: Non Bhutanese

Source: RCSC.

Table 4.20: Number of Civil Servants by Major Occupational Groups, Position Category and Sex, 2023 - 2024

Major Occupational Group	2023									2024								
	Executive and Specialists		Professional and Management		Supervisory and Support		Operational Staff		Total	Executive and Specialists		Professional and Management		Supervisory and Support		Operational Staff		Total
	Male	Female	Male	Female	Male	Female	Male	Female		Male	Female	Male	Female	Male	Female	Male	Female	
Education and Training services	0	0	5,475	4,085	249	755	63	90	**10,717**	0	0	5,622	4,260	273	769	64	100	**11,088**
Administration and support services	0	0	401	219	521	873	1,692	266	**3,972**	0	0	414	260	524	912	1,720	277	**4,107**
Medical and Health Services	0	0	496	447	1,615	1,393	0	0	**3,951**	0	0	515	516	1,644	1,478	0	0	**4,153**
Architectural, Engineering and Land Services	0	0	450	159	1,169	511	100	5	**2,394**	0	0	474	172	1,270	561	94	3	**2,574**
Finance and Audit Services	0	0	243	150	494	339	0	0	**1,226**	0	0	232	155	477	320	0	0	**1,184**
Forestry and Environment Protection Services	0	0	184	43	860	153	0	0	**1,240**	0	0	194	54	856	163	0	0	**1,267**
Agriculture and Livestock Services	0	0	209	58	590	190	1	0	**1,048**	0	0	210	73	578	205	1	0	**1,067**
Laboratory and Technical Services	0	0	53	20	419	490	0	0	**982**	0	0	58	23	442	563	0	0	**1,086**
Legal, Judiciary and Legislative Services	0	0	106	80	28	14	0	0	**228**	0	0	102	90	25	16	0	0	**233**
Human Resource Services	0	0	113	88	181	108	0	0	**490**	0	0	113	105	212	157	0	0	**587**
Library, Archives & Museum Services	0	0	11	6	85	238	0	0	**340**	0	0	11	6	85	241	0	0	**343**
Information Communication and Technology Services	0	0	86	67	72	65	0	0	**290**	0	0	102	73	71	60	0	0	**306**
Sports and Youth Services	0	0	107	82	203	82	0	0	**474**	0	0	100	81	228	99	0	0	**508**
Planning and Research Services	0	0	118	56	20	11	0	0	**205**	0	0	118	69	46	38	0	0	**271**
Transportation and Aviation Services	0	0	35	11	188	66	0	0	**300**	0	0	38	14	224	76	0	0	**352**
Executive and Specialist Services	224	67	0	0	0	0	0	0	**291**	241	74	0	0	0	0	0	0	**315**
Trade and Industry and Tourism Services	0	0	62	44	9	5	0	0	**120**	0	0	66	55	11	10	0	0	**142**
Foreign Services	0	0	45	25	0	0	0	0	**70**	0	0	47	21		0	0	0	**68**
Arts, Culture and Literary Services	0	0	35	6	23	4	0	0	**68**	0	0	38	7	23	4	0	0	**72**
Total	**224**	**67**	**8,229**	**5,646**	**6,726**	**5,297**	**1,856**	**361**	**28,406**	**241**	**74**	**8,454**	**6,034**	**6,989**	**5,672**	**1,879**	**380**	**29,723**

Source: RCSC.

Table 4.21: Public Service Statistics, 2020 - 2024

Public Service Institution	2020			2021			2022			2023			2024		
	Number of Staff			Number of Staff			Number of Staff			Number of Staff			Number of Staff		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Member of Parliaments	60	12	72	60	11	71	60	11	71	67	5	72	67	5	72
Constitutional Post Holders	…	…	…	19	6	25	19	3	22	19	4	23	19	4	23
Election Commission of Bhutan	83	41	124	83	42	125	68	42	110	72	44	116	64	42	106
Judiciary	315	304	617	315	309	610	267	274	541	277	275	552	276	278	554
Royal Monetary Authority	137	114	251	133	109	242	114	105	219	111	102	213	128	107	235
Civil Serivce	19,019	12,200	31,219	18,781	12,396	31,177	18,118	12,076	30,194	17,035	11,371	28,406	17,563	12,160	29,723
ESP and GSP	4,616	2,483	7,099	4,739	2,709	7,448	3,337	2,942	6,279	3,122	2,772	5,894	3,348	3,036	6,384
Local Government	1,316	175	1,491	1,316	175	1,491	1,316	175	1,491	1,300	193	1,493	1,299	194	1,493
Community Centers	59	151	210	59	151	210	60	154	214	56	140	196	53	134	187
SOEs	1,776	1,237	3,013	1,785	1,284	3,069	2,176	1,227	3,403	1,254	638	1,892	1,262	757	2,019
DHI and Companies	7,376	2,739	10,115	7,512	2,868	10,380	7,390	2,714	10,104	7,248	2,999	10,247	7,489	3,084	10,573
Royal University of Bhutan	…	…	…	…	…	…	756	394	1,150	645	320	965	676	333	1,009
Grand Total	**34,757**	**19,456**	**54,211**	**34,802**	**20,060**	**54,848**	**33,681**	**20,117**	**53,798**	**31,206**	**18,863**	**50,069**	**32,244**	**20,134**	**52,378**

CHAPTER 5

LAND USE AND AGRICULTURE

Agricultural practices have changed tremendously over the years. Until a decade ago, agriculture was practiced on a subsistence basis. Whatever was produced on the farm was consumed having little or no marketable surplus. The farm production was supplemented by keeping different kinds of domestic animals such as cattle for draught and milking purpose, chicken for eggs and pigs for meat etc.

However, nowadays, owing to the improved network of road accessibility and transportation in the country, increasing number of farms are shifting from subsistence-based farming to commercial agriculture. Strategies to increase livestock and crop production include intensifying farm mechanization, land development and fallow land reversion, introducing climate and disaster resilient crop varieties, mitigating human wildlife conflict through adoption of innovative technologies, promoting value addition and Renewal Natural Resources (RNR) enterprise development, and etc.

In order to fulfill the aspiration of food security and self-sufficiency in the country, it is imperative to use the coherent RNR statistics that will provide realistic picture of country's food situation. The availability of RNR statistics also serves as the basis for making evidence-based programs and policy decisions.

Presented in this chapter therefore include statistics on agricultural area, quantity of crop produced and livestock population and production, inputs distributed and its price, etc.

Table 5.1: Number of Agriculture and Livestock Centres, 2020 - 2024

Infrastructure	2020	2021	2022	2023	2024
Agriculture Centres					
Agriculture Extension Centre	209	205	202	201	201
National Seed Centre	1	1	1	1	1
Regional Seed Centre	4	4	4	4	4
Seed Production Farms	4	4	4	4	4
Fertilizer Store	1	1	1	1	1
National Plant Protection Centre	1	1	1	1	1
Agriculture Machinery and Technology Centre	1	1	1	1	1
National Mushroom Centre	1	1	1	1	1
Agriculture Research and Development Centres (includes	3	3	3	4	4
Agriculture Research and Development Sub-Centres	5	5	5	4	4
Soil and Plant Analytical Laboratory	1	1	1	1	1
Agricultural Marketing Centres					
National Post Harvest Centre	1	1	1	1	3
Regional Post Harvest Centre	4	4	4	4	3
Large Market Facility (LMF)	NA	NA	1	NA	3
Integrated Cold Storage (includes cold stores, mini cold stores	NA	NA	2	NA	23
Field Pack House (FPH)	NA	NA	3	NA	4
Roadside Market Facility (RMF)	NA	NA	1	NA	2
Ginger Processing Unit (GPU)	NA	NA	1	NA	1
Livestock Centres					
National Dairy Development Centre (NDDC)	1	1	1	1	1
National Livestock Research Centres	7	7	1	1	1
National Center for Animal Health	1	1	1	1	1
Dzongkhag Veterinary Hospitals	20	20	20	20	20
Regional Livestock Development Centres	4	4	1	1	1
National Veterinary Hospital	1	1	1	1	1
Regional Veterinary Hospital and Epidemiology Centre	3	3	3	3	3
Satellite Veterinary Laboratory	4	4	1	1	1
Biological Production Centre	1	1	1	1	1
Liquid Nitrogen Centre	2	2	2	2	2
Semen Processing Centre	1	1	1	1	1
National Highland Development Centre	1	1	1	1	1
Livestock Central Store	1	1	1	1	1
National Poultry Development Centre	1	1	1	1	1
National Development Centre for Animal Nutrition	1	1	1	1	1
Regional Centre for Animal Nutrition	1	1	1	1	1
National Research & Development Centre for Riverine & Lake	1	1	1	1	1
National Piggery Development Centre	1	1	1	1	1
National Development Centre for Aquaculture	1	1	1	1	1
Regional Centre for Aquaculture	1	1	1	1	1
National Cattle Breeding Centre	1	1	1	1	1
Regional Cattle Breeding Centre	1	1	1	1	1
Regional Poultry Breeding Centre	1	1	1	1	1
Regional Pig & Poultry Breeding Centre	1	1	1	1	1
National Mithun Breeding Centre	1	1	1	1	1
National Sheep Farm	1	1	1	1	1
National Nucleus Pig Breeding Centre	1	1	1	1	1
National Equine Farm	1	1	1	1	1
National Yak Farm	1	1	1	1	1
National Mastiff Breeding Farm	1	1	1	1	1

Source: Dept. of Agriculture (DoA), Dept. of Livestock (DoL) and Dept. of Agriculture Marketing and Cooperatives (DAMC), Ministry of Agriculture and Livestock (MoAL)

Table 5.2: Distribution of Plant Protection Chemicals by Dzongkhag, 2019/2020 - 2023/2024

Dzongkhag	2019/2020					2020/2021			2021/2022				
	Insecticide	Fungicides	Herbicides	Rodencide	Non-toxic	Insecticide	Fungicides	Non-toxic	Insecticid	Fungicide	Herbicides	Rodencid	Non-toxic
Bumthang	45.50	4.20	179.00	0.00	20.00	72.90	333.20	408.10	52.20	229.45	380.75	0.00	20.50
Chhukha	127.00	0.00	8,582.50	0.00	13.50	402.20	147.25	664.15	233.20	8.00	20,310.00	0.00	35.00
Dagana	112.10	0.50	5,012.00	3.31	62.00	329.30	65.25	554.95	302.60	43.90	8,650.00	1.00	15,955.40
Gasa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Haa	108.90	0.00	10,107.75	0.00	81.00	114.00	80.75	211.15	184.50	95.85	6,201.00	0.00	0.00
Lhuntse	0.00	0.00	14,520.00	0.00	0.00	70.70	12.50	88.70	117.60	29.00	24,006.50	0.00	0.00
Monggar	342.50	0.00	10,093.00	0.00	0.00	781.80	142.50	1,489.30	467.60	41.35	6,919.50	1.00	420.50
Paro	949.00	20.10	132,028.50	0.00	2,729.05	1,793.90	1,139.40	3,689.00	1,892.30	1,389.60	133,983.00	0.00	2,667.30
Pema Gatshel	0.50	0.00	0.00	0.00	0.00	78.10	35.75	123.85	6.40	0.00	0.00	0.00	0.00
Punakha	250.80	6.80	75,014.25	0.26	27.50	312.90	201.65	586.15	374.60	38.85	90,078.30	0.00	0.10
Samdrup Jongkhar	0.00	0.00	1,000.00	0.00	0.00	2.00	4.00	6.00	0.00	0.00	0.00	0.00	0.00
Samtse	7.80	0.00	4,502.00	0.00	30.50	12.00	2.50	19.50	72.10	32.65	28.00	0.00	405.70
Sarpang	34.00	0.00	20,010.00	0.00	23.80	251.50	212.50	620.00	394.80	199.20	12,403.00	0.00	275.20
Thimphu	70.00	0.00	18,000.00	0.00	0.00	1,841.70	696.25	3,894.75	610.20	519.45	41,430.35	2.00	1,743.90
Trashi Yangtse	90.00	50.00	30,934.50	0.00	38.10	269.00	193.00	476.50	274.70	118.00	40,737.05	1.00	5.00
Trashigang	589.60	0.50	35,273.25	0.47	2,967.95	502.10	304.40	1,029.00	394.60	1.00	24,018.00	15.00	0.00
Trongsa	12.80	0.00	20,033.00	0.00	0.60	66.00	0.75	80.75	114.50	62.25	19,148.35	0.00	5.00
Tsirang	12.00	5.00	20,512.50	0.30	30.00	55.00	32.25	110.25	26.10	4,75	6,007.00	0.00	0.00
Wangdue Phodrang	318.40	9.60	52,418.25	0.40	33.90	1,039.10	5,194.45	6,872.65	838.90	6,183.05	66,487.60	4.00	532.40
Zhemgang	11.00	1.00	0.00	0.00	0.00	123.30	26.00	152.00	288.80	0.00	2.50	0.00	420.50

Source: National Plant Protection Centre, Department of Agriculture, MoAL

(Volume in Kg/L, unless Specified)

Dzongkhag	2022/2023					2023/2024				
	Insecticide	Fungicides	Herbicides	Rodencide	Non-toxic	Insecticide	Fungicides	Herbicides	Rodencide	Non-toxic
Bumthang	96.30	33.55	361.50	0.00	42.20	65.70	71.15	414.00	0.00	2.50
Chhukha	231.10	58.25	268.10	0.00	8.00	211.85	57.00	11,544.75	0.00	0.00
Dagana	64.50	40.75	89.50	12.00	0.00	106.90	9.70	5,585.87	0.00	185.00
Gasa	0.00	0.00	0.00	0.00	440.00	0.00	0.00	0.00	0.00	286.00
Haa	181.00	63.85	486.85	2.00	28.50	137.88	34.80	255.15	0.00	0.00
Lhuntse	143.50	39.60	35.00	0.00	125.00	19.20	15.55	17,018.40	0.00	0.00
Monggar	438.80	52.25	531.30	3.00	8.80	314.10	260.70	5,785.90	0.00	113.00
Paro	1,521.10	845.50	1,203.20	1.00	2,194.10	1,565.22	976.95	137,834.55	0.00	2,843.90
Pema Gatshel	14.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Punakha	354.50	120.75	448.55	3.00	284.00	350.20	125.65	67,600.50	0.00	1.40
Samdrup Jongkhar	0.00	0.00	0.00	0.00	160.00	67.60	5.00	0.00	0.00	0.00
Samtse	70.00	221.00	5.50	0.00	106.20	32.40	14.95	4,002.50	0.00	0.00
Sarpang	103.60	56.50	430.50	0.00	35.00	146.20	162.50	8,038.00	0.00	13.50
Thimphu	767.00	846.50	774.40	1.00	870.30	760.80	505.40	37,296.55	0.00	1,345.75
Trashi Yangtse	214.70	265.00	375.00	4.00	0.00	12.55	155.30	33,542.55	0.00	98.00
Trashigang	370.60	3.25	111.00	0.00	0.00	30.45	16.75	24,200.00	0.00	98.50
Trongsa	66.40	12.75	165.25	0.00	0.00	85.00	4.75	18,044.25	0.00	0.00
Tsirang	57.70	29.10	69.60	0.00	24.10	59.20	31.70	7,507.50	0.00	180.50
Wangdue Phodrang	660.50	5,632.00	6,736.70	34.00	126.50	1,230.90	6,366.70	45,117.45	0.00	150.45
Zhemgang	0.40	1.40	61.00	2.00	0.00	30.00	2.00	1.00	0.00	15.00

Source: National Plant Protection Centre, Department of Agriculture, MoAL

Table 5.3: Distribution of Fertilizer by Dzongkhag, 2019/2020 - 2023/2024

Dzongkhag	2019/2020						2020/2021						2021/2022					
	Suphala	Urea	Single super phosphate	Muriate potash	Diammonium phosphate (DAP)	Borax	Suphala	Urea	Single super phosphate	Muriate potash	Borax Diammonium phosphate (DAP)		Suphala	Urea	Single super phosphate	Muriate potash	Borax Diammonium phosphate (DAP)	
Bumthang	41.40	143.36	280.00	0.00	0.00	0.00	52.94	199.44	351.45	0.35	0.00	0.00	5,320.00	64,378.80	68,750.00	0.00	0.00	0.00
Chhukha	175.45	117.36	0.00	0.00	0.00	0.00	254.30	118.95	5.10	0.05	0.00	0.09	90,510.00	25,295.00	550.00	850.00	0.00	200.00
Dagana	18.50	9.77	0.00	0.00	0.00	0.00	13.20	6.84	0.00	0.00	0.00	0.00	17,000.00	5,985.00	0.00	0.00	0.00	0.00
Gasa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Haa	0.00	19.98	0.00	0.00	0.00	0.00	21.00	17.55	2.50	0.00	0.00	0.00	35,000.00	24,058.80	0.00	0.00	0.00	0.00
Lhuentse	11.00	62.91	0.25	0.00	0.00	0.00	18.65	25.11	0.35	0.00	0.00	0.00	0.00	74,925.00	1,250.00	0.00	0.00	0.00
Monggar	58.95	58.86	4.20	0.00	0.00	0.00	53.05	34.34	14.20	0.00	0.00	0.00	27,800.00	56,982.60	5,150.00	1,400.00	0.00	0.00
Paro	174.25	126.45	3.50	0.00	0.00	0.21	298.55	147.02	7.70	1.60	0.15	0.00	164,910.00	131,190.00	5,150.00	0.00	0.00	0.00
Pema Gatshel	8.75	1.31	0.00	0.00	0.00	0.00	0.00	5.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Punakha	96.25	134.85	14.00	0.00	0.00	0.00	97.44	151.16	17.95	0.00	0.00	0.00	59,500.00	120,420.00	5,000.00	0.00	0.00	0.00
Samtse	0.00	0.00	0.00	0.00	0.00	0.00	4.05	3.51	0.00	0.00	0.00	0.00	5,000.00	1,530.00	0.00	0.00	0.00	0.00
Sarpang	4.95	7.65	1.00	0.00	0.00	0.00	4.50	27.05	0.50	1.00	0.00	0.00	6,000.00	29,070.00	0.00	0.00	0.00	0.00
Samdrup Jongkhar	3.50	16.02	0.70	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thimphu	46.50	143.82	0.00	0.00	0.00	0.00	136.30	71.88	45.95	4.15	0.18	0.00	86,500.00	53,152.00	15,150.00	150.00	100.00	0.00
Trashigang	179.35	99.72	59.65	1.50	0.00	0.25	243.80	101.39	42.25	0.00	0.00	0.00	55,645.00	414,389.00	0.00	0.00	0.00	0.00
Tashi Yangtse	271.85	372.56	57.20	0.00	0.00	0.00	62.51	28.85	3.50	0.00	0.00	0.00	45,000.00	107,354.00	0.00	0.00	0.00	0.00
Trongsa	17.85	10.89	0.00	0.00	0.00	0.00	21.40	13.86	0.00	0.00	0.00	0.00	17,445.00	14,685.60	50.00	0.00	0.00	0.00
Tsirang	5.60	9.86	0.00	0.00	0.00	0.00	10.05	9.77	0.60	0.00	0.00	0.00	14,250.00	18,750.00	1,000.00	0.00	0.00	0.00
Wangdue Phodrang	652.35	113.09	170.60	0.00	0.00	0.00	563.75	119.28	183.20	1.75	0.00	0.00	231,000.00	59,635.00	1,500.00	25,300.00	0.00	0.00
Zhemgang	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	**1,766.50**	**1,448.43**	**591.10**	**1.50**	**0.40**	**0.46**	**1,855.49**	**1,081.10**	**675.25**	**8.40**	**0.33**	**0.90**	**860,880.00**	**1,201,800.80**	**103,550.00**	**27,700.00**	**100.00**	**200.00**

Source: National Seed Centre , MoAL

(Volume in MT)

Dzongkhag	2022/2023						2023/2024					
	Suphala	Urea	Single super phosphate	Muriate potash	Borax	phosphate (DAP)	Suphala	Urea	Single super phosphate	Muriate potash	Borax	phosphate (DAP)
Bumthang	36.85	138.57	176.70	0.00	0.00	0.00	33.80	104.50	175.00	0.35	0.00	0.00
Chhukha	122.05	37.45	0.00	0.00	0.00	0.00	87.00	40.46	0.50	0.00	0.00	0.00
Dagana	8.35	8.49	0.50	0.50	0.00	0.00	28.90	9.00	0.25	0.00	0.00	0.00
Gasa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Haa	36.15	19.49	0.00	0.00	0.00	0.00	23.50	23.00	3.00	0.00	0.00	0.00
Lhuentse	0.25	47.08	0.00	0.00	0.00	0.00	2.00	46.98	0.00	0.00	0.00	0.00
Monggar	19.50	26.28	0.65	0.00	0.00	0.00	38.53	25.38	0.75	0.00	0.00	0.00
Paro	120.18	100.09	3.20	0.00	0.02	0.00	136.50	86.04	3.50	0.60	0.13	0.00
Pema Gatshel	0.00	0.00	0.00	0.00	0.00	0.00	3.35	0.00	0.00	0.00	0.00	0.00
Punakha	50.90	98.71	2.00	0.00	0.00	0.00	81.98	94.50	1.50	0.00	0.00	0.00
Samtse	1.03	1.33	0.00	0.00	0.00	0.00	5.00	4.50	0.00	0.00	0.00	0.00
Sarpang	8.15	47.94	4.30	3.10	0.00	0.00	29.90	47.97	4.25	7.05	0.00	0.00
Samdrup Jongkhar	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thimphu	63.50	84.52	28.10	0.90	0.06	0.00	104.60	84.96	26.55	2.65	0.13	0.00
Trashigang	105.45	164.71	17.50	0.00	0.00	0.00	111.68	129.27	7.20	0.00	0.00	0.00
Tashi Yangtse	28.53	90.01	2.00	0.00	0.00	0.00	51.40	87.98	0.00	0.00	0.00	0.00
Trongsa	4.23	9.63	0.00	0.00	0.00	0.00	6.50	35.91	0.50	0.00	0.00	0.00
Tsirang	5.98	16.00	0.00	0.00	0.00	0.00	20.23	17.96	0.00	0.00	0.00	0.00
Wangdue Phodrang	537.35	109.59	83.65	0.00	0.00	0.00	411.23	99.99	88.40	0.00	0.00	0.00
Zhemgang	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	**1,148.58**	**999.86**	**318.60**	**4.50**	**0.08**	**0.00**	**1,176.08**	**938.37**	**311.40**	**10.65**	**0.26**	**0.00**

Source: National Seed Centre , MoAL

Table 5.4: Dzongkhag wise area of land under different agricultural landuse, 2019

(Acres)

Dzongkhag	RNR Census 2019 (in acres)		
	Chuzhing	Kamzhing	Orchards
Bumthang	3.30	9,612.00	3.00
Chhukha	1,934.85	14,985.00	734.19
Dagana	3,745.84	11,641.00	627.39
Gasa	197.71	646.00	...
Haa	171.72	4,362.00	280.06
Lhuentse	1,781.44	4,688.00	31.00
Monggar	1,330.56	17,525.00	27.00
Paro	2,911.89	5,426.00	296.50
Pema Gatshel	348.24	16,409.00	1,086.68
Punakha	6,488.36	1,653.00	28.00
Samdrup Jonkhar	1,779.53	16,023.00	430.90
Samtse	6,666.93	20,726.00	2,193.26
Sarpang	4,512.94	10,398.00	2,156.85
Thimphu	421.18	1,692.00	102.30
Trashigang	2217,14	15,372.00	36.00
Trashi Yangtse	1,500.56	4,948.00	32.35
Trongsa	1,718.04	4,849.00	64.00
Tsirang	3,851.58	8,029.00	805.14
Wandue Phodrang	4,218.30	4,564.00	13.00
Zhemgang	1,595.48	11,985.00	144.20
Total	**47,395.59**	**185,533.00**	**9,091.82**

Sourece: Agriculture Statistics Division, NSB

Table 5.5: Cultivated area, Production and Yield of Cereal Crops, 2020 - 2024

Crops	2020		2021		2022		2023		2024	
	Harvested Area (Acres)	Production (MT)	Harvested Area (Acres)	Production (MT)	Harvested Area (Acres)	Production (MT)	Harvested Area (Acres)	Production (MT)	Harvested Area (Acres)	Production (MT)
Paddy	31,328	54,088	24,055	40,508	22,683	41,049	23,290	40,804	22,276	41,352
Maize	27,945	40,965	20,289	30,939	18,429	25,981	17,141	25,118	18,610	27,636
Wheat	2,457	1,623	2,286	1,169	1,769	770	1,805	837	1,843	839
Buckwheat	4,949	2,701	3,782	1,855	2,595	1,133	2,343	966	2,444	1,019
Barley	1,764	1,123	1,605	857	1,305	615	1,143	518	1,194	527
Millet	2,690	1,613	2,273	1,122	1,298	602	1,160	530	1,285	579
Quinoa	223	102	89	37	36	18	24	13	88	40

Source: Agricultural Statistics Division, NSB

Table 5.6: Cultivated area and Production of Cereal Crops by Dzongkhag, 2023 and 2024

Dzongkhag/ FMCL	2023											
	Irrigated Paddy		Upland Paddy		Maize		Wheat		Buckwheat		Barley	
	Harvested Area (acres)	Production (MT)	Harvested Area (acres)	Production (MT)	Harvested Area (acres)	Production (MT)	Harvested Area (acres)	Production (MT)	Harvested Area (acres)	Production (MT)	Harvested Area (acres)	Production (MT)
Bumthang	103.7	159.1	0.5	0.0	1.3	0.9	321.4	156.9	516.1	254.4	250.6	132.4
Chhukha	767.0	1,256.5	6.2	3.5	867.9	1,059.9	75.0	41.7	190.1	79.5	30.4	13.4
Dagana	1,623.3	2,318.3	36.1	23.8	1,605.6	1,601.2	25.5	9.4	86.8	35.7	17.2	7.2
Gasa	99.2	137.6	0.0	0.0	0.4	0.3	34.0	9.4	1.9	0.9	90.1	32.0
Haa	39.5	51.6	0.1	0.1	87.4	100.9	256.0	112.9	83.6	31.0	17.3	7.4
Lhuentse	973.7	1,600.0	45.4	48.6	867.6	1,538.7	6.7	2.2	4.6	1.3	1.5	0.3
Monggar	543.4	680.1	18.1	10.9	3,958.5	4,776.9	18.5	7.8	104.6	40.9	319.6	144.0
Paro	2,599.3	7,024.0	0.0	0.0	20.7	44.5	414.9	234.9	68.6	30.4	26.3	15.3
Pema Gatshel	30.4	44.9	12.8	5.1	967.5	1,405.0	3.8	1.4	84.1	30.9	7.6	3.4
Punakha	3,685.0	7,760.5	7.2	4.9	83.5	128.8	145.7	51.6	48.3	20.8	10.0	3.9
Samdrup Jongkhar	1,306.1	1,692.6	17.1	11.2	1,318.8	1,895.9	11.5	5.1	325.1	122.4	37.3	11.5
Samtse	2,736.3	3,631.0	9.5	7.6	1,324.1	1,812.7	33.2	11.2	72.8	23.9	5.4	1.7
Sarpang	1,768.0	2,491.8	6.3	5.9	612.8	1,625.0	3.8	1.7	30.5	10.4	0.6	0.3
Thimphu	243.9	634.5	0.0	0.0	6.7	9.4	51.8	24.4	0.7	0.4	17.0	9.3
Trashigang	894.3	1,722.5	52.6	46.7	1,995.2	4,157.9	13.9	5.6	151.5	68.1	65.2	31.4
Trashi Yangtse	682.1	1,319.0	44.4	44.6	708.4	1,641.3	3.5	1.5	4.0	2.2	4.7	2.2
Trongsa	816.7	1,309.6	4.8	4.1	180.4	278.6	85.8	36.4	212.7	81.9	156.2	67.2
Tsirang	1,234.5	1,521.2	1.9	2.2	1,645.1	2,022.4	10.3	3.6	54.0	16.3	4.0	1.9
Wangdue Phodrang	2,141.5	4,449.5	7.2	5.4	44.3	72.4	249.1	104.4	161.8	55.7	73.7	29.3
Zhemgang	603.1	709.0	34.7	16.8	844.6	945.6	41.1	15.0	140.8	58.4	8.5	4.0
TOTAL	**22,891.0**	**40,513.5**	**304.9**	**241.4**	**17,140.7**	**25,118.2**	**1,805.3**	**837.0**	**2,342.6**	**965.5**	**1,143.3**	**518.1**

Source: Agricultural Statistics Division, NSB

Dzongkhag/ FMCL	2024											
	Millet		Quinoa		Irrigated Paddy		Upland Paddy		Maize		Wheat	
	Harvested Area (acres)	Production (MT)	Harvested Area (acres)	Production (MT)	Harvested Area (acres)	Production (MT)	Harvested Area (acres)	Production (MT)	Harvested Area (acres)	Production (MT)	Harvested Area (acres)	Production (MT)
Bumthang	0.0	0.0	0.0	0.0	110.0	171.6	0.9	1.3	3.0	2.1	324.8	165.7
Chhukha	165.2	64.9	0.9	0.2	673.8	1,185.6	16.7	14.3	1,065.6	1,350.0	58.5	25.6
Dagana	98.0	41.5	0.0	0.0	1,481.0	2,511.2	27.6	14.0	1,573.7	1,815.4	14.0	5.3
Gasa	0.1	0.0	0.0	0.0	108.4	161.1	0.0	0.0	0.4	0.1	59.5	22.7
Haa	13.7	4.8	0.0	0.0	79.8	106.9	0.0	0.0	91.5	148.0	268.2	121.6
Lhuentse	40.4	22.3	0.6	0.2	875.5	1,412.1	27.1	27.4	912.3	1,573.1	3.9	2.0
Monggar	10.0	4.1	3.4	0.9	458.6	725.9	12.4	9.8	4,174.1	5,949.5	44.7	16.3
Paro	5.1	2.8	0.0	0.0	2,337.1	6,382.2	0.5	0.1	18.6	39.3	315.8	157.1
Pema Gatshel	51.2	16.6	0.2	0.0	27.8	49.7	3.0	1.6	1,070.1	1,630.2	1.2	0.4
Punakha	0.0	0.0	0.0	0.0	3,877.8	8,027.4	0.5	0.3	113.5	178.1	152.1	55.3
Samdrup Jongkhar	46.4	20.2	1.9	0.3	1,077.6	1,893.1	9.5	5.7	1,351.5	1,687.6	11.5	4.5
Samtse	255.4	96.7	2.0	0.6	2,621.9	3,925.3	16.7	11.6	1,602.6	2,201.1	39.1	14.3
Sarpang	129.0	55.3	1.1	0.6	1,603.8	2,393.5	7.4	4.6	719.9	1,191.2	6.3	3.3
Thimphu	0.0	0.0	0.0	0.0	223.4	486.7	0.0	0.0	6.7	9.5	65.4	35.9
Trashigang	26.7	12.4	9.7	7.8	854.4	1,538.1	30.9	24.3	2,267.4	4,590.1	24.5	12.7
Trashi Yangtse	132.0	113.2	2.3	1.7	727.0	1,409.8	43.4	42.2	884.5	1,956.6	2.5	1.3
Trongsa	27.1	12.0	1.2	0.5	890.6	1,552.0	4.1	2.2	201.3	317.7	112.4	47.3
Tsirang	117.0	47.2	0.0	0.0	1,322.8	1,985.4	5.3	3.7	1,757.3	2,016.7	13.0	6.4
Wangdue Phodrang	6.5	2.6	0.0	0.0	2,364.0	4,678.5	7.6	5.6	73.7	124.4	297.9	130.2
Zhemgang	36.7	13.7	0.4	0.1	436.5	697.9	26.7	15.8	722.4	855.1	28.0	9.5
TOTAL	**1,160.4**	**530.3**	**23.6**	**12.9**	**22,151.7**	**41,293.8**	**240.2**	**184.5**	**18,609.7**	**27,635.9**	**1,843.2**	**837.2**

Source: Agricultural Statistics Division, NSB

Dzongkhag/ FMCL	Buckwheat		Barley		Millet		Quinoa	
	Harvested Area (acres)	Production (MT)	Harvested Area (acres)	Production (MT)	Harvested Area (acres)	Production (MT)	Harvested Area (acres)	Production (MT)
Bumthang	490.6	237.6	247.9	124.4	0.3	0.1	0.0	0.0
Chhukha	226.3	83.2	45.6	24.6	218.6	99.7	9.2	3.5
Dagana	81.9	31.4	17.7	7.3	93.5	39.7	0.0	0.0
Gasa	0.9	0.4	89.3	41.5	0.2	0.1	0.0	0.0
Haa	161.0	67.3	12.3	4.5	19.6	8.6	0.3	0.1
Lhuentse	1.5	0.6	0.4	0.1	55.0	26.6	21.3	8.6
Monggar	83.9	34.1	260.3	104.8	7.5	2.7	11.8	4.1
Paro	90.2	38.8	40.5	21.8	1.8	0.9	0.5	0.1
Pema Gatshel	73.9	25.6	10.6	4.0	34.1	11.7	1.3	0.5
Punakha	43.2	16.3	15.9	5.8	2.4	0.4	0.0	0.0
Samdrup Jongkhar	254.9	89.0	21.1	6.4	35.3	15.8	0.0	0.0
Samtse	69.4	20.6	4.7	1.6	348.2	131.7	3.0	0.9
Sarpang	21.1	7.2	0.6	0.2	138.0	58.8	2.2	0.6
Thimphu	4.7	2.3	12.9	6.5	0.0	0.0	0.0	0.0
Trashigang	258.1	140.3	60.1	30.5	25.9	13.2	18.2	12.3
Trashi Yangtse	2.0	0.8	3.9	1.5	141.6	101.7	10.6	4.6
Trongsa	201.1	71.7	204.9	82.1	28.1	11.8	5.8	2.7
Tsirang	44.6	11.7	5.9	1.7	96.8	41.2	0.8	0.3
Wangdue Phodrang	250.5	110.8	116.5	51.0	7.8	3.2	0.3	0.2
Zhemgang	84.2	28.7	22.8	6.6	30.7	11.8	3.0	1.6
TOTAL	**2,443.9**	**1,018.5**	**1,193.8**	**526.7**	**1,285.2**	**579.5**	**88.4**	**40.1**

Source: Agricultural Statistics Division, NSB

Table 5.7: Number of Fruit Bearing Tree and Production by Type, 2020 - 2024

Fruits	2020		2021		2022		2023		2024	
	Bearing Trees	Production (MT)	Bearing Trees	Production (MT)	Bearing Trees	Production (MT)	Bearing Trees	Production (MT)	Bearing Trees	Production (MT)
Apple	191,617	4,056.1	134,004	2,323.8	119,688	2,222.9	125,292	2,317.1	113,774	2,102.1
Apricot	921	35.9	2,160	40.8	1,738	35.1	1,450	24.0	1,995	30.7
Areca nut	1,528,064	17,445.7	1,793,252	21,376.6	1,415,779	11,106.4	2,006,105	11,408.7	2,242,117	14,405.1
Avacado	5,017	111.8	6,555	73.5	11,387	135.8	16,964	192.1	23,086	247.1
Banana[1]	206,099	3,149.8	263,506	3,173.6	180,534	2,139.2	191,964	2,348.5	903	2,049.7
Dragon fruits	131	0.4	236	0.7	1,040	3.8	1,636	4.5	…	4.3
Guava	45,640	1,062.1	43,864	823.6	38,722	515.0	45,564	583.2	40,677	526.0
Hazelnut	53,105	6.4	61,814	14.2	40,969	13.2	36,339	14.1	44,590	32.9
Jackfruit	3,401	284.8	3,272	365.6	3,177	248.3	4,619	335.9	4,090	299.7
Kiwi	3,069	28.4	4,084	50.8	…	26.4	…	33.9	…	35.7
Lemon & Lime	7,703	115.2	10,718	139.1	8,520	73.0	15,678	139.1	18,034	139.2
Litchi	17,210	329.3	20,140	390.6	17,262	249.3	24,668	350.3	25,245	415.8
Mandarin	858,519	25,660.8	808,205	15,966.4	714,250	18,466.6	899,415	21,169.8	932,835	20,830.1
Mango	32,519	819.1	27,892	530.5	30,932	482.0	37,648	542.7	48,183	704.0
Papaya	9,776	205.8	8,562	164.1	7,791	121.5	8,940	132.1	9,178	147.3
Passion fruit	…	…	3,144	51.1	…	44.9	…	52.5	…	58.6
Peach	35,283	1,061.2	25,120	633.4	22,996	515.3	24,935	485.6	25,203	460.5
Pear	30,950	1,107.0	25,173	859.1	26,823	760.2	25,939	670.2	28,148	671.9
Persimmon	5,028	206.8	3,712	97.5	3,970	94.7	4,456	84.1	4,633	94.0
Pine apple[1]	123,629	161.7	104,999	128.2	…	97.8	N.A	139.4	N.A	127.0
Plum	12,282	438.7	8,610	257.5	9,300	312.0	10,008	274.5	9,342	272.8
Pomegranate	5,280	79.8	4,804	62.8	4,142	37.0	5,767	55.2	4,984	42.0
Tree tomato	47,454	441	48,605	484	28,944	216	30,138	209	27,668	197
Walnut	9,210	219.0	8,708	178.7	7,804	129.4	8,911	129.3	8,675	134.8
Watermelon [1]	…	53.5	60	156.0	…	94.2	N.A	44.9	N.A	51.7

Notes: [1] Harvested area for Watermelon, Pineapple and Banana is in Acre.

Source: Agricultural Statistics Division, NSB

Table 5.8: Cultivated area and Production of Vegetables, Oilseeds, Spices, Pulses and Roots & Tubers, 2020 - 2024

Details	2020		2021		2022		2023		2024	
	Harvested Area (Acres)	Production (MT)	Harvested Area (Acres)	Production (MT)	Harvested Area (Acres)	Production (MT)	Harvested Area (Acres)	Production (MT)	Harvested Area (Acres)	Production (MT)
Vegetables										
Asparagus	206	127	181	178	149	116	122	97	102	83
Beans (fresh)	2,544	3,169	1,611	2,096	1,595	1,533	1,532	1,533	1,699	1,785
Bunching onion	307	268	247	227	277	258	195	176	161	157
Broccoli	1,107	1,727	871	1,156	896	917	639	682	725	807
Cabbage	2,072	7,830	1,320	3,763	1,536	3,206	1,378	2,763	1,178	2,305
Cauliflower	1,198	2,448	947	1,648	915	1,196	755	1,063	691	1,096
Carrot	677	1,787	438	874	381	1,300	470	1,562	452	1,829
Chilli	3,765	9,333	3,439	5,864	3,415	5,557	2,889	4,848	3,023	5,596
Cucumber	499	1,970	540	1,194	412	1,126	355	1,037	419	1,365
Egg-plant/ Brinjal	301	429	219	303	171	197	141	164	150	187
Green leaves	…	3,531	…	1,779	…	1,505	…	2,041	…	1,905
Onion bulb	203	216	415	419	288	265	191	184	187	196
Peas	603	749	386	482	309	317	336	333	280	276
Pumpkin/ squash/ gourds	…	7,918	…	5,695	…	4,528	…	4,931	…	4,682
Radish	2,406	5,234	1,176	2,576	1,146	1,943	1,103	2,034	1,128	2,194
Tomato	246	359	229	289	172	206	149	206	120	183
Turnip	1,584	10,385	1,244	3,162	815	2,349	1,105	3,083	973	3,135
Cultivated Mushroom	…	112	…	…	…	…	…	701	…	351
Oilseeds										
Groundnut	274	313	157	48	172	113	197	121	223	131
Mustard	1,746	538	1,159	331	863	224	902	256	819	230
Perilla	177	61	113	26	61	14	49	12	77	20
Sesame	…	…	…	…	…	…	…	…	…	…

Details	2020		2021		2022		2023		2024	
	Harvested Area (Acres)	Production (MT)	Harvested Area (Acres)	Production (MT)	Harvested Area (Acres)	Production (MT)	Harvested Area (Acres)	Production (MT)	Harvested Area (Acres)	Production (MT)
Soya bean	540	234	266	90	159	58	225	66	228	80
Sunflower	11	8	7	3	3	2	7	3	6	1
Spices										
Cardamom	13,696	2,175	11,599	1,609	9,461	1,693	8,447	1,104	6,294	1,122
Corriander	295	301	171	136	147	114	136	108	134	92
Garlic Bulb	570	691	255	240.25	305	297	362	366	394	434
Ginger	3,721	8,890	3,080	7,154	1,975	3,711	1,613	3,076	1,760	3,386
Tumeric	156	187	177	203	139	145	140	135	93	98
Pulses										
Adzuki beans	…	…	…	…	55	17	68	25	34	13
Beans dry	875	485	723	320	…	…	…	…	…	…
Lentil	342	91	39	15	7	2	17	4	7	2
Mung bean	1,084	382	1,032	381	726	220	929	258	784	210
Rajma bean/ Kidney Bean	1,594	850	681	363	1,050	364	1,089	353	1,119	372
Roots and Tubers										
Collocacia /Taro	164	244	110	147	58	75	80	129	…	…
Ground apple	121	236	73	146	42	74	27	49	…	…
Potato	10,342	45,500	8,244	38,573	7,820	31,146	8,016	37,749	7,595	37,778
Sweet potato	66	67	52	53	37	28	42	33	56	44
Tapioca/Cassava	319	608	213	389	168	236	228	367	204	360

Source: Agricultural Statistics Division, NSB

Table 5.9: Average Retail Price of Farm Products at Kaja Throm/Centenary Farmers' Market (CFM), Thimphu by Type, 2020 - 2024

(Nu. per kg)

Farm Products	2020	2021	2022	2023	2024
Vegetables					
Asparagus	122.95	268.00	148.330	120.000	130.000
Bamboo shoot	...	130.00	...	100.000	...
Bean (Flat Type)	130.00	151.00	137.140	150.000	120.000
Bean (Round Type)	130.00	151.00	137.140	100.000	140.000
Bean (Long Type)	130.00	151.00	137.140	...	...
Bitter Gourd	95.36	89.00	77.460	60.000	120.000
Brinjal	...	73.00	72.400	35.000	120.000
Broccoli	103.05	96.00	101.050	80.000	60.000
Cabbage	41.25	44.00	59.140	40.000	100.000
Carrot	71.65	77.00	92.280	80.000	100.000
Cauliflower	128.15	132.00	136.850	150.000	130.000
Chilli dry (Big)	223.63	222.00	143.560	150.000	150.000
Chilli dry (Small)	320.11	335.00	169.090	270.000	270.000
Coriander	35.00	30.00	...	40.000	30.000
Cucumber	77.09	85.00	90.140	80.000	140.000
Garlic	291.85	259.00	228.910	300.000	200.000
Ginger	173.69	94.00	95.360	180.000	120.000
Mushroom (Oyster)	...	256.00	190.280	120.000	320.000
Mushroom (shitaake)	...	450.00	...	110.000	200.000
Onion	74.02	58.00	47.160	50.000	80.000
Peas	150.00	116.00	132.080	100.000	120.000
Potato	45.22	43.00	39.510	50.000	60.000
Pumpkin	46.22	45.00	39.660	40.000	45.000
Radish	35.46	42.00	44.110	50.000	40.000
Spinich (saag)	60.00	40.00	80.750	40.000	30.000
Squash	65.00	60.00	...	40.000	60.000
Tomato	88.14	85.00	68.420	50.000	140.000
Turnip	35.98	40.00	49.220	40.000	50.000
Fruits					
Apple	167.00	198.00	176.750	200.000	300.000
Avocado	446.00	515.00	399.120	400.000	400.000
Banana(dozen)	53.00	111.00	109.080	80.000	120.000
Guava	...	110.00		60.000	80.000
Lemon	...	...		...	400.000
Mango	169.00	219.00	248.280	200.000	150.000
Orange	98.00	156.00	178.960	100.000	150.000
Papaya	...	120.00	...	...	...
Passion Fruit	...	...	...	...	...
Pear	...	170.00	...	150.000	250.000
Pineapple (pcs)	...	75.00	...	50.000	100.000

Source: Department of Agriculture Marketing and Cooperatives, MoAL

Table 5.10: Price of Seeds and Seedling, 2020/21 - 2024/25

Cereals and Oil Seeds	Unit	2020-21	2021-22	2022-23	2023-24	2024-25
Cereals						
Maize (Y/pa, S/phangma, C/karpa)	5 kg/bag	26.00	30.00	32.00	32.00	32.00
Maize (P3377)	4kgs bag	267.00	267.00	267.00	0.00	0.00
Maize (P344)	2 kg /pkt	267.00	267.00	267.00	0.00	0.00
Paddy (BRK-1 & 2, BK-1 & 2)	20 kg/bag	40.00	40.00	40.00	40.00	40.00
Paddy (Bajo Maap)	20 kg/bag	50.00	50.00	50.00	50.00	50.00
Paddy (Bajo kaap-1&2 & IR-64)	20 kg/bag	45.00	45.00	44.00	45.00	45.00
Paddy (No.K/Map, YRK-1 & 2 and Yrm)	20 kg/bag	71.00	71.00	71.00	71.00	71.00
Wheat (Sonalika, Baj & Agreem)	20 kg/bag	38.00	59.00	59.00	59.00	59.00
Dhaincha	20 kg/bag	61.00	61.00	65.00	61.00	61.00
Mustard (M-27)	5 kg /Bag	90.00	90.00	113.00	113.00	113.00
Soya bean (Lebi -1)	10 kg/bag	86.00	86.00	86.00	71.00	132.00
Vegetable Seeds						
Beans Borlotto	50 g pkt	13.00	13.00	13.00	13.00	13.00
Beans Borlotto	500 g pkt	95.00	95.00	95.00	95.00	95.00
Beans (Top crop/borlotto)	50 gm/pkt	18.00	18.00	18.00	18.00	18.00
Beetroot (DDR)	10 gm/pkt	13.00	13.00	13.00	13.00	13.00
Beetroot (DDR)	500 g pkt	489.00	489.00	489.00	489.00	489.00
Bitter Gourd (Hybrid)	10 gm/pkt	32.00	32.00	32.00	32.00	32.00
Bottle Gourd (Hybrid)	10 gm/pkt	32.00	32.00	32.00	32.00	32.00
Brinjal (PP Long)	10 gm/pkt	15.00	15.00	15.00	15.00	15.00
Broccoli (Centauro)	10 gm/pkt	255.00	255.00	280.00	317.00	324.00
Broccoli (Dessico - OP)	10 gm/pkt	13.00	13.00	13.00	18.00	18.00
Bunching Onion (No-21)	10 gm/pkt	25.00	25.00	25.00	25.00	30.00
Cabbage-Hybrid green coronet	10 g pkt	153.00	156.00	172.00	193.00	197.00
Cabbage -Hybrid (BC & GC)	10 gm/pkt	156.00	170.00	186.00	210.00	215.00
Cabbage (Golden Acre)	10 gm/pkt	41.00	33.00	33.00	33.00	0.00
Carrot (ASC - Hybrid)	50 gm/pkt	500.00	509.00	563.00	631.00	639.00
Carrot (N. Kuroda)	10 gm/pkt	22.00	22.00	22.00	22.00	29.00
Carrot (N. Kuroda)	500 g pkt	0.00	836.00	836.00	836.00	1160.00
Cauliflower (Hybrid)	10 gm/pkt	202.00	202.00	222.00	251.00	256.00
Cauliflower (K.early/K.late)	10 gm/pkt	19.00	19.00	19.00	19.00	19.00
Chilli 4884	7 gpkt	0.00	321.00	321.00	336.00	336.00
Chilli -sitara gold	7 g pkt	0.00	0.00	0.00	481.00	481.00
Chilli-IR-8 (Indian)	10 gm/pkt	13.00	13.00	13.00	13.00	13.00

Cereals and Oil Seeds	Unit	2020-21	2021-22	2022-23	2023-24	2024-25
Chilli (Sha ema))	10 gm/pkt	20.00	20.00	20.00	20.00	20.00
Chinese Cabbage	10 gm/pkt	13.00	13.00	13.00	0.00	0.00
Coriander (Local)	10 gm/pkt	15.00	15.00	15.00	15.00	15.00
Cucumber (Frontier)	10 gm/pkt	100.00	100.00	100.00	100.00	100.00
Cucumber (S. Genchu)	10 gm/pkt	23.00	23.00	23.00	23.00	23.00
Cucumber (santon No 1)	10 gm/pkt	29.00	29.00	29.00	29.00	29.00
Garlic (Local)	10 gm/pkt	195.00	195.00	195.00	195.00	195.00
Ginger (Local)	10 gm/pkt	96.00	96.00	96.00	96.00	96.00
Japanese Green (Mibuna)	10 gm/pkt	15.00	15.00	15.00	20.00	30.00
Japanese Green (Taisai)	10 gm/pkt	15.00	15.00	15.00	15.00	20.00
Ladies Finger (PS)	10 gm/pkt	18.00	18.00	18.00	18.00	18.00
Lettuce (Great Lake)	5 gm/pkt	29.00	29.00	29.00	29.00	29.00
Sag (Him Beauty)	10 gm/pkt	15.00	15.00	15.00	15.00	15.00
Onion (OP/ B-Red)	10 gm/pkt	22.00	22.00	22.00	22.00	22.00
Onion (OP/ B-Red)	500 gm pkt	0.00	837.00	837.00	837.00	837.00
Onion (Pune Red)	10 gm/pkt	25.00	25.00	20.00	25.00	25.00
Onion (Pune Red)	500 g pkt	0.00	953.00	953.00	953.00	953.00
Peas (Mr. Rig). Hybrid	50 gm/pkt	13.00	13.00	13.00	13.00	13.00
Peas (Usui/Arkel)	50 gm/pkt	13.00	13.00	13.00	13.00	13.00
Beans (Pole bean white)	50 gm/pkt	18.00	18.00	18.00	18.00	18.00
Pumpkin (T-Kabuta)	10 gm/pkt	15.00	15.00	15.00	15.00	15.00
Radish (Ivory white)	10 gm/pkt	11.00	13.00	13.00	13.00	13.00
Radish (Minowase)	10 gm/pkt	13.00	13.00	13.00	13.00	13.00
Radish (Tokinashi)	10 gm/pkt	11.00	20.00	20.00	25.00	25.00
Spinach All (Green/Beet)	10 gm/pkt	20.00	13.00	13.00	13.00	13.00
Squaush (Zuccini)	10 gm/pkt	13.00	15.00	15.00	15.00	15.00
Tomato-Cosmic	5 g pkt	0.00	0.00	536.00	204.00	234.00
Tomato-Garv	5 g pkt	0.00	0.00	0.00	203.00	203.00
Tomato (PS-61)	5 gm/pkt	122.00	122.00	122.00	122.00	122.00
Tomato (Ratan/Roma)	5 gm/pkt	18.00	18.00	18.00	18.00	18.00
Turnip (PTWG)	10 gm/pkt	13.00	13.00	13.00	13.00	13.00
Water melon (Sugar Baby)	10 gm/pkt	22.00	22.00	22.00	0.00	0.00
Water melon (Black ball))	10 gm/pkt	0.00	0.00	0.00	0.00	93.00
Water melon (Kabuki)	10 gm/pkt	0.00	0.00	0.00	0.00	81.00
Potato Red (Desiree)	50 kg/bag	32.00	32.00	31.00	28.00	28.00

Cereals and Oil Seeds	Unit	2020-21	2021-22	2022-23	2023-24	2024-25
Potato White varieties	150 kg/bag	26.00	28.00	28.00	28.00	28.00
Temperate fruit seedlings						
Almond (Kagzi)	Number	100.00	100.00	100.00	100.00	130.00
Apple (All Varieties)	Number	90.00	90.00	90.00	90.00	110.00
Apricot (Shakharpara)	Number	100.00	100.00	100.00	100.00	120.00
Asparagus seedlings (MW)	Number	4.00	4.00	4.00	4.00	5.00
Cherry (Seneka/Jabouny)	Number	90.00	90.00	90.00	90.00	130.00
Chestnut (Jeuphu-1)	Number	60.00	60.00	60.00	60.00	60.00
Peach (N-wase/S-Hakuto)	Number	100.00	100.00	100.00	100.00	120.00
Pear (Hosui/Kosui/Chujoro/William)	Number	96.00	96.00	96.00	96.00	115.00
Persimmon (Fuyu/Jiro)	Number	125.00	125.00	125.00	125.00	145.00
Plum (Santarosa/Stanley)	Number	100.00	100.00	100.00	100.00	120.00
Straw berry (Chandler)	Number	9.00	9.00	9.00	9.00	20.00
Walnut (Grafted – Kagzi)	Number	205.00	205.00	205.00	205.00	315.00
Kiwi grafted	Number	0.00	0.00	0.00	120.00	150.00
Subtropical fruit seedlings						
Areca nut (Bhur S-1)	Number	55.00	55.00	55.00	55.00	89.00
Avocado (Hasa/Pink caton)	Number	150.00	150.00	150.00	150.00	150.00
Banana (Chinichampa/Jahaji)	Number	50.00	50.00	50.00	50.00	50.00
Cardamom (Seedling multiplied)	Number	10.00	10.00	0.00	0.00	0.00
Cardamom (through seeds)	Number	10.00	11.00	9.00	9.00	10.00
Mandarin Orange (grafted)	Number	0.00	0.00	0.00	0.00	145.00
Mandarin Orange (seedlings)	Number	50.00	50.00	50.00	50.00	60.00
Gauva (L-49)	Number	45.00	45.00	45.00	45.00	50.00
Jack fruit (Bhur S-1)	Number	21.00	21.00	21.00	35.00	35.00
Litchi (E-Bedana/Shahi)	Number	75.00	75.00	75.00	75.00	75.00
Mango graft (Langra/DS/AP/CH)	Number	85.00	85.00	85.00	95.00	115.00
Papaya	Number	23.00	23.00	23.00	40.00	40.00
Passion fruit (Local)	Number	20.00	20.00	20.00	20.00	30.00
Pine apple (Sugar baby)	Number	25.00	25.00	24.00	24.00	35.00
Pomegranate (Bedana)	Number	50.00	50.00	46.00	46.00	49.00
Macadamia seedling	Number	0.00	0.00	0.00	0.00	180.00
Pecannut seedling	Number	0.00	0.00	0.00	0.00	145.00

Source: National Seed Centre, MoAL

Table 5.11: Number of Livestock by Type, 2020 - 2024

Animal breed	2020	2021	2022	2023	2024
Livestock					
Brown Swiss pure breed	133	346	6,637*	7,382	5,456
Brown Swiss cross breed	4,112	4,638			
Buffalo	398	385	331	422	412
Doeb-Doebum	9,290	7,244	5,839	6,002	5,609
Doethra-Doethram	11,248	14,084	8,787	7,549	9,843
Holsten-Friesian breed	1,056	1,007	656	1,127	782
Jaba	2,443	4,008	9,627	4,289	5,037
Jatsha-Jatsam	27,009	26,951	23,379	18,593	18,721
Jersey Pure breed	4,674	6,967	90,735**	87,296	79,798
Jersey Cross breed	108,676	109,167			
Mithun	390	347	300	263	199
Nublang-Thrabum	86,807	98,840	90,809	72,965	75,785
Yak	40,897	38,642	30,328	29,699	29,432
Yangku-Yangkum	25,567	22,192	18,428	17,394	17,407
Zo-Zom	10,680	11,161	7,435	7,584	8,560
Other Livestock					
Equine	14,649	12,418	11,665	11,148	10,499
Pig	17,577	22,954	33,082	29,625	34,059
Poultry	1,383,714	1,384,449	975,152	819,335	924,488
Sheep	10,793	10,694	10,024	9,411	9,176
Goat	44,119	59,577	56,004	60,798	55,803

*Note: Figure includes the number of livestock in Livestock Government Farms. * Figure for Brown Swiss pure breed and cross breed and ** Jersey Pure breed and Cross breed are recorded together in 2022-2024*

Source: Agricultural Statistics Division, NSB

Table 5.12: Number of Livestock by Type and Dzongkhag, 2020 - 2024

Dzongkhag	Brown Swiss					Buffalo					Doeb-Doebum					Doethra-Doethram					Holsten-	
	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021
Bumthang	2,050	2,793	3,684	3,427	2,529	0	0	0	0	0	429	892	116	70	141	6	150	16	102	657	12	10
Chhukha	1	15	13	105	4	0	0	0	0	0	118	149	147	164	77	145	390	432	499	123	145	218
Dagana	0	0	11	13	7	17	16	25	30	21	710	616	449	376	181	6,179	7,026	319	840	985	0	0
Gasa	63	39	32	71	34	0	0	0	0	0	4	2	11	40	23	9	6	4	18	22	0	0
Haa	0	15	18	12	44	0	0	0	0	0	18	194	21	40	20	5	73	175	44	77	16	16
Lhuentse	439	93	244	430	499	0	0	0	0	0	1,448	725	700	661	767	931	1,326	1,836	482	1,191	15	20
Monggar	231	287	220	221	427	0	0	0	0	0	1,267	519	954	840	654	482	1,647	1,102	658	1,366	41	14
Paro	11	152	180	357	258	0	0	0	0	0	319	45	32	37	24	579	410	43	412	535	14	32
Pema Gatshel	7	11	12	2	36	0	0	0	0	0	2	31	101	72	17	35	11	160	125	159	90	78
Punakha	39	58	102	9	42	0	0	0	0	0	278	135	650	775	523	424	71	107	302	172	4	7
Samdrup Jongkhar	0	1	10	14	15	1	6	0	0	0	174	248	222	267	191	111	464	143	128	170	65	52
Samtse	9	2	1,087	375	127	230	232	180	247	241	58	92	104	194	74	13	9	6	37	68	158	167
Sarpang	8	12	21	8	7	31	33	27	19	23	518	690	274	269	108	18	353	156	65	136	28	35
Thimphu	0	2	283	120	0	0	0	0	0	0	0	6	1	3	1	5	4	0	0	6	18	15
Trashigang	16	31	14	166	215	0	0	0	0	0	1,021	421	624	813	1,223	583	1,370	481	636	653	205	179
Trashi Yangtse	0	18	13	19	152	0	0	0	0	0	970	1,242	273	337	370	27	87	2,917	2,045	1,419	93	59
Trongsa	85	418	430	602	486	0	0	0	0	0	562	211	170	176	309	93	28	77	82	68	0	0
Tsirang	2	3	13	39	2	119	98	99	126	127	0	87	22	7	2	36	401	7	87	156	70	44
Wangdue Phodrang	1,181	980	215	1,316	500	0	0	0	0	0	295	212	297	144	631	1,420	30	348	742	1,660	29	15
Zhemgang	46	0	0	37	48	0	0	0	0	0	1,099	727	671	717	273	147	228	458	245	220	6	10
Total	**4,188**	**4,930**	**6,602**	**7,343**	**5,432**	**398**	**385**	**331**	**422**	**412**	**9,290**	**7,244**	**5,839**	**6,002**	**5,609**	**11,248**	**14,084**	**8,787**	**7,549**	**9,843**	**1,009**	**971**

Source: Agricultural Statistics Division, NSB

Dzongkhag	Friesian breed			Jaba					Jatsha-Jatsam					Jersey					
	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020
Bumthang	22	23	6	0	0	0	0	0	859	564	258	275	141	5,474	3,670	2,382	1,868	1,829	1
Chhukha	110	133	66	0	0	654	0	6	1,915	1,565	885	1,254	964	6,011	6,326	4,168	3,999	3,856	11
Dagana	2	2	2	349	0	455	8	284	545	505	629	440	192	4,781	6,066	4,087	3,652	3,038	6
Gasa	0	0	0	0	37	0	0	0	135	48	89	15	17	876	611	397	479	571	0
Haa	9	15	6	0	3	22	0	0	604	567	345	236	104	3,162	3,554	2,922	2,872	2,825	1
Lhuentse	15	16	48	2	86	106	125	14	2,573	1,754	1,359	1,286	1,124	3,611	3,654	3,087	2,870	2,673	14
Monggar	24	10	23	71	211	230	228	68	4,603	4,931	4,226	3,707	2,913	10,781	11,262	10,684	10,959	10,067	27
Paro	2	10	23	211	0	88	0	0	323	546	175	174	443	5,950	6,772	3,871	3,105	3,054	2
Pema Gatshel	64	87	24	48	104	159	100	79	427	590	255	202	193	5,881	5,649	5,682	5,396	4,842	1
Punakha	0	6	5	0	0	0	0	3	664	687	464	325	375	4,028	3,864	2,748	2,881	2,447	2
Samdrup Jongkhar	6	3	8	562	2,031	2,805	1,484	1,271	1,936	1,666	1,741	1,621	1,468	8,142	8,097	6,623	6,835	6,161	19
Samtse	40	70	91	82	152	1,547	604	537	367	254	480	491	856	8,521	9,017	7,586	6,992	5,174	14
Sarpang	25	15	42	251	370	2,964	795	920	363	638	715	427	575	9,616	11,098	7,421	7,702	8,106	37
Thimphu	6	7	7	0	0	0	0	0	44	46	22	18	13	2,101	1,699	1,152	1,375	1,202	0
Trashigang	154	394	230	781	916	363	595	1,117	5,357	6,292	5,730	4,080	5,432	8,713	9,474	8,363	8,107	7,386	34
Trashi Yangtse	3	3	12	58	75	111	44	295	980	972	691	548	504	4,733	4,212	3,133	3,134	2,745	7
Trongsa	104	117	101	0	0	0	0	0	938	1,211	943	526	404	3,704	3,455	2,625	2,059	2,335	2
Tsirang	52	190	71	0	2	0	2	217	53	21	841	112	210	7,801	8,132	5,997	5,983	5,743	3
Wangdue Phodrang	0	19	2	0	0	0	0	12	1,898	1,690	1,243	1,034	1,306	6,038	6,003	4,864	3,913	3,001	4
Zhemgang	18	7	12	28	21	123	304	214	2,425	2,404	2,288	1,822	1,487	3,077	3,174	2,801	2,892	2,543	11
Total	**656**	**1,127**	**779**	**2,443**	**4,008**	**9,627**	**4,289**	**5,037**	**27,009**	**26,951**	**23,379**	**18,593**	**18,721**	**113,001**	**115,789**	**90,593**	**87,073**	**79,598**	**196**

Source: Agricultural Statistics Division, NSB

Dzongkhag	Mithun				Nublang-Thrabum					Yak					Yangku-Yangkum				
	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024
Bumthang	1	0	1	0	1,135	700	2,170	1,781	2,123	3,400	2,642	2,784	2,369	2,469	773	664	207	295	50
Chhukha	3	2	4	2	9,224	11,005	9,075	8,193	9,589	0	0	0	0	0	1,503	673	669	779	663
Dagana	0	13	5	0	2,547	3,561	11,890	8,624	7,481	0	0	0	0	0	188	317	467	453	760
Gasa	0	1	0	0	177	184	11	34	13	6,386	6,342	5,097	5,136	4,501	234	59	44	40	43
Haa	5	1	5	0	3,210	2,706	2,014	906	1,362	4,285	4,134	2,295	3,197	2,550	349	942	120	132	105
Lhuentse	11	7	6	3	2,379	1,460	438	1,072	400	239	243	261	207	198	2,595	1,993	1,972	2,197	1,717
Monggar	20	17	27	15	3,131	1,579	1,494	931	577	0	-	0	0	0	4,895	4,431	4,111	3,602	3,530
Paro	4	2	0	0	2,505	3,725	3,833	2,329	2,365	4,068	4,012	2,403	2,764	2,485	975	451	91	78	93
Pema Gatshel	1	1	1	0	650	664	73	39	8	0	0	0	0	0	436	296	293	140	167
Punakha	3	5	4	2	4,939	5,711	3,801	2,924	3,590	0	0	0	0	0	814	578	491	493	579
Samdrup Jongkhar	22	25	18	15	2,149	1,316	280	308	340	17	6	8	2	13	1,594	1,781	1,080	859	1,046
Samtse	3	4	7	4	24,040	31,443	26,147	22,669	23,329	0	0	0	0	0	256	282	379	522	369
Sarpang	2	6	4	2	6,602	7,097	3,944	4,386	3,440	0	0	0	0	0	678	469	789	696	770
Thimphu	0	0	0	0	871	1,011	969	825	752	10,871	10,933	10,523	8,746	9,545	19	21	2	23	18
Trashigang	34	34	32	37	3,877	3,934	3,420	1,576	1,911	7,427	6,576	3,951	4,111	4,598	4,208	4,081	3,098	2,912	3,647
Trashi Yangtse	2	4	3	2	2,725	2,739	477	527	1,856	235	312	253	126	345	936	622	604	1,256	606
Trongsa	2	1	3	2	2,579	2,903	2,838	2,491	2,947	259	303	148	112	79	850	833	882	612	516
Tsirang	0	6	4	0	2,783	3,642	5,206	3,874	3,195	0	0	0	0	0	46	98	105	22	27
Wangdue Phodrang	11	11	12	6	10,133	12,352	12,087	9,220	10,061	3,710	3,139	2,518	2,793	2,504	1,361	1,102	714	531	1,016
Zhemgang	12	9	8	4	836	868	304	256	129	0	0	0	0	0	2,857	2,499	2,310	1,752	1,685
Total	**136**	**149**	**144**	**94**	**86,492**	**98,600**	**90,471**	**72,965**	**75,468**	**40,897**	**38,642**	**30,241**	**29,563**	**29,287**	**25,567**	**22,192**	**18,428**	**17,394**	**17,407**

Source: Agricultural Statistics Division, NSB

Dzongkhag	Zo-Zom					Equine					Pig						
	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021
Bumthang	9	0	0	8	3	987	709	525	502	478	0	7	0	0	0	4,259	7,696
Chhukha	0	0	0	0	0	187	247	128	98	76	1,455	2,730	3,637	3,696	4,014	236,287	98,968
Dagana	0	0	0	0	0	183	154	165	140	63	1,820	3,605	7,493	5,576	5,917	61,572	86,461
Gasa	0	0	0	0	0	2,149	1,817	2,553	2,713	2,585	0	0	0	0	0	2,510	912
Haa	0	0	0	0	0	452	629	480	640	628	78	41	53	58	85	8,733	16,107
Lhuentse	64	61	116	66	0	1,017	892	757	708	569	138	27	6	7	12	26,120	33,225
Monggar	0	0	0	0	0	537	381	289	259	217	126	120	78	57	59	41,412	55,257
Paro	0	0	0	0	0	1,853	1,739	1,361	1,390	1,194	254	352	387	411	199	74,936	88,318
Pema Gatshel	0	0	0	0	0	137	72	74	76	50	283	127	118	95	40	25,592	32,713
Punakha	0	0	0	0	0	368	307	283	332	224	225	313	36	59	62	14,340	26,583
Samdrup Jongkhar	11	18	79	31	0	262	126	97	98	59	283	256	591	593	648	57,123	49,369
Samtse	0	0	0	0	0	240	85	81	61	45	1,896	3,891	6,364	4,740	7,268	153,660	202,962
Sarpang	0	0	0	0	0	222	131	126	131	108	3,650	4,347	3,679	3,760	4,040	305,819	290,678
Thimphu	0	0	0	0	0	2,034	1,734	1,859	1,904	1,932	305	260	287	210	384	49,070	38,929
Trashigang	10,502	10,795	7,109	7,425	8,544	1,732	1,300	947	738	918	99	91	66	100	190	32,632	38,344
Trashi Yangtse	94	156	105	43	0	815	909	667	700	730	69	53	96	173	129	16,919	13,887
Trongsa	0	0	0	0	0	96	74	51	39	24	23	15	22	16	13	9,296	20,995
Tsirang	0	0	0	0	0	65	44	34	30	31	2,394	4,580	7,945	6,156	8,583	166,175	182,730
Wangdue Phodrang	0	130	26	11	13	321	463	355	295	279	994	793	716	1,739	818	48,041	37,516
Zhemgang	0	0	0	0	0	610	503	443	294	205	307	294	180	263	112	21,613	27,800
Total	**10,680**	**11,160**	**7,435**	**7,584**	**8,560**	**14,267**	**12,316**	**11,275**	**11,148**	**10,415**	**14,399**	**21,902**	**31,754**	**27,709**	**32,573**	**1,356,109**	**1,349,450**

Source: Agricultural Statistics Division, NSB

Dzongkhag	Poultry			Sheep					Goat				
	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024
Bumthang	8,035	2,098	790	185	145	125	77	82	1	20	20	24	40
Chhukha	143,245	88,833	114,822	525	629	699	650	658	5,372	8,397	7,151	7,845	5,510
Dagana	71,005	74,461	57,865	48	77	91	117	111	7,668	9,806	11,073	13,112	11,939
Gasa	564	330	235	0	21	54	0	1	1	3	4	1	0
Haa	10,281	2,168	1,931	0	0	0	0	0	31	50	48	20	91
Lhuentse	10,243	9,984	10,310	93	36	44	22	0	28	13	18	11	10
Monggar	32,618	27,290	34,223	2	1	2	1	0	46	29	44	57	57
Paro	25,028	23,258	18,121	3	1	0	0	0	69	68	24	29	21
Pema Gatshel	19,658	11,392	25,228	0	0	0	0	0	11	33	38	19	11
Punakha	11,022	10,309	8,739	9	160	6	0	216	226	220	121	54	103
Samdrup Jongkhar	30,188	21,091	23,126	30	89	90	68	56	1,702	1,294	1,307	1,382	1,352
Samtse	163,767	125,018	164,414	4,932	5,820	5,465	5,854	5,367	16,127	23,704	20,025	19,105	18,193
Sarpang	167,914	164,740	180,834	540	646	588	697	903	4,438	6,076	5,487	7,412	7,429
Thimphu	14,200	27,257	23,249	1	0	0	3	0	29	36	27	22	16
Trashigang	20,560	17,060	19,344	2,554	1,881	1,642	1,219	996	209	196	147	106	84
Trashi Yangtse	9,425	7,328	4,348	1	1	0	0	0	40	21	19	21	16
Trongsa	14,758	16,644	8,645	162	136	158	25	20	24	68	73	39	60
Tsirang	188,549	132,106	165,708	49	47	37	54	22	7,967	8,994	10,093	11,318	10,489
Wangdue Phodrang	15,495	19,583	8,124	1,449	757	770	426	351	49	273	250	132	273
Zhemgang	14,267	20,321	26,468	3	0	0	0	0	21	105	35	68	52
Total	**970,822**	**801,271**	**896,524**	**10,586**	**10,447**	**9,771**	**9,213**	**8,783**	**44,059**	**59,406**	**56,004**	**60,777**	**55,746**

Source: Agricultural Statistics Division, NSB

Table 5.13: Dairy and Livestock Production by Type, 2020 - 2024

(Metric tonne)

Livestock Products	2020	2021	2022	2023	2024
Milk	58,197.2	54,654.1	42,254.9	43,828.5	44,037.7
Butter	2,096.7	1,929.5	1,508.1	1,727.5	1,694.7
Cheese	4,219.1	3,154.3	2,382.2	2,326.3	2,584.4
Beef	696.8	1,016.3	1,822.2	1,474.8	1,270.6
Pork	878.6	699.8	1,231.8	1,590.5	1,555.5
Chicken	1,835.4	1,865.5	993.6	1165.1	1208.2
Fish	181.6	193.0	36.5	43.3	58.0
Chevon	295.7	161.7	173.7	230.7	210.0
Egg (in million)	172.5	133.3	101.0	85.7	98.2
Honey	44.2	43.2	37.3	41.8	55.0
Wool	5.7	5.8	21.2	8.7	10.8

Note: Figures includes production from livestock government farms.

Source: Agricultural Statistics Division, NSB

Table 5.14: Dairy and Livestock Production by Dzongkhag, 2020 - 2024

(Metric tonnes)

Dzongkhag	Milk					Butter					Cheese						
	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021
Bumthang	3,288.8	2,576.3	2,470.7	1,982.5	1,768.0	107.1	64.7	96.9	88.455	74.0	217.9	108.5	88.7	70.8	72.7	19.5	90.3
Chhukha	2,780.1	2,969.4	2,238.8	1,931.5	2,135.9	65.8	74.5	52.2	63.044	67.3	156.7	143.6	78.9	80.6	88.5	19.8	26.8
Dagana	2,955.5	2,307.0	2,176.8	2,243.8	2,072.0	118.8	90.8	78.6	99.379	80.7	136.9	106.6	89.6	124.9	112.6	16.9	26.9
Gasa	431.5	632.4	573.0	490.0	428.2	47.9	33.4	27.2	26.759	19.1	40.1	14.7	11.1	14.7	11.3	3.5	3.0
Haa	2,442.8	2,624.2	1,409.1	1,612.7	1,684.5	91.5	82.1	42.6	63.154	41.2	139.8	116.4	56.7	70.6	45.6	6.9	11.4
Lhuentse	1,815.8	1,139.8	1,489.0	1,413.8	1,368.7	79.6	50.3	69.9	72.295	62.4	143.9	95.4	125.1	112.2	99.6	26.5	119.4
Monggar	5,032.1	2,997.3	3,058.1	3,462.0	3,433.4	218.2	115.5	112.8	127.06	139.8	657.6	221.3	202.2	218.5	258.6	119.7	155.0
Paro	3,928.5	2,801.7	1,613.8	1,866.1	1,794.7	106.0	78.6	43.1	46.949	54.5	137.7	126.9	46.4	30.5	45.7	33.3	30.8
Pema Gatshel	1,974.6	1,596.4	1,623.6	1,626.7	1,572.0	67.4	81.5	62.9	78.812	65.0	113.5	121.9	104.9	129.5	112.8	28.0	30.2
Punakha	1,391.0	1,605.5	1,200.4	1,232.2	1,308.1	57.6	64.8	45.1	65.066	52.9	142.7	108.8	80.9	99.3	84.8	19.6	23.4
Samdrup Jongkhar	3,966.4	3,376.5	2,281.3	2,223.5	2,310.4	86.3	78.0	56.5	58.841	74.2	152.0	140.5	128.3	74.2	108.1	66.7	75.4
Samtse	4,951.1	4,828.8	3,799.2	3,857.2	3,893.0	151.6	127.2	98.7	120.621	116.5	287.0	208.9	125.7	148.2	185.1	19.6	9.7
Sarpang	3,626.7	4,423.2	2,649.1	2,937.7	2,854.2	121.6	142.8	88.9	106.32	95.3	366.5	239.8	143.1	201.9	139.3	5.8	16.0
Thimphu	1,901.5	1,297.4	1,332.7	1,414.6	1,078.6	55.0	37.8	55.0	51.125	42.4	248.4	26.8	24.9	26.3	15.8	4.5	10.6
Trashigang	6,180.3	6,819.7	5,332.6	5,502.9	6,676.8	258.3	337.4	232.2	226.136	298.4	470.3	604.9	341.2	311.0	211.0	57.8	104.2
Trashi Yangtse	1,995.3	1,414.9	1,020.1	1,186.5	1,283.0	97.7	60.1	44.3	53.22	59.6	177.1	111.9	83.2	85.3	97.1	42.1	52.9
Trongsa	1,546.9	1,497.5	1,544.0	1,421.6	1,567.7	67.3	54.9	55.5	57.263	58.8	111.3	104.0	125.8	88.0	96.6	32.8	34.8
Tsirang	2,951.4	3,394.7	2,406.8	2,835.7	2,638.8	92.6	91.3	64.9	84.938	86.4	159.8	148.9	207.1	115.4	163.5	64.8	50.9
Wangdue Phodrang	3,260.1	4,559.4	2,594.2	3,074.1	2,731.0	140.1	201.1	114.1	162.723	135.6	247.6	281.7	199.9	218.0	198.5	60.7	66.8
Zhemgang	1,491.8	1,541.0	1,371.1	1,387.1	1,260.5	64.0	61.8	66.2	63.438	60.4	105.8	120.5	118.2	103.3	88.6	48.3	77.7
Total	**57,911.9**	**54,403.1**	**42,184.5**	**43,702.1**	**43,859.3**	**2,094.6**	**1,928.6**	**1,507.6**	**1,715.6**	**1,684.4**	**4,212.8**	**3,152.0**	**2,381.7**	**2,323.1**	**2235.8**	**696.8**	**1016.3**

Source: Agricultural Statistics Division, NSB

Dzongkhag	Beef			Pork					Chicken					Fish					Chevon				
	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024
Bumthang	88.3	50.687	39.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chhukha	79.6	68.145	73.6	75.5	41.0	79.1	137.5	107.9	429.2	230.0	249.6	184.4	240.5	1.4	0.1	0.1	0.6	1.4	20.6	4.0	10.2	22.7	16.7
Dagana	169.8	203.666	156.5	90.6	62.3	334.6	289.7	265.3	141.1	231.4	108.4	162.1	151.5	26.0	36.9	3.3	9.3	5.4	45.0	19.4	40.7	50.6	43.1
Gasa	2.6	1.755	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Haa	16.8	3.245	17.5	3.6	0.3	0.9	1.2	2.6	0.7	0.5	2.9	0.3	0.1	3.0	0.0	0.4	0.0	2.0	0.2	0.0	0.1	0.0	0.0
Lhuentse	74.4	37.474	17.6	9.9	0.3	0.0	0.0	0.0	0.2	0.5	1.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monggar	78.9	105.365	65.7	16.3	5.2	1.3	4.0	3.4	0.6	0.6	6.2	1.8	1.2	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
Paro	9.3	10.62	8.0	19.2	2.8	6.6	18.6	6.0	9.1	3.3	0.1	4.8	1.0	1.2	0.0	2.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0
Pema Gatshel	31.8	35.856	18.7	25.6	4.6	1.9	5.6	5.7	0.4	1.2	9.0	4.0	1.3	1.4	0.2	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0
Punakha	13.9	10.879	8.7	18.3	5.6	0.0	4.8	3.6	7.1	2.4	1.0	2.6	1.7	1.7	0.0	0.0	2.3	0.0	0.5	0.1	0.1	0.1	0.1
Samdrup Jongkhar	143.9	102.515	60.7	20.4	32.4	10.8	32.8	33.6	133.6	62.9	29.3	51.1	14.6	33.9	6.7	5.2	8.9	4.8	10.4	3.1	4.7	3.6	2.8
Samtse	264.5	229.28	275.1	70.8	100.1	158.3	229.2	279.4	348.1	471.8	197.8	257.8	282.8	15.1	4.6	4.5	1.5	1.0	90.4	57.1	60.0	74.9	70.5
Sarpang	191.9	156.113	126.7	217.9	227.6	144.4	240.2	176.7	342.2	477.0	137.8	234.1	185.7	69.1	100.9	6.8	5.4	15.8	66.8	55.5	14.2	23.3	27.0
Thimphu	8.1	5.583	4.2	28.2	16.9	22.8	20.6	17.9	56.2	34.1	1.1	10.2	3.9	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0
Trashigang	201.8	65.056	89.2	8.6	1.1	1.4	7.3	10.9	0.0	1.6	3.7	1.3	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
Trashi Yangtse	61.2	57.653	35.7	3.1	0.1	0.6	2.0	5.7	0.1	1.5	1.8	1.2	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trongsa	56.8	31.669	36.3	0.8	0.7	1.9	0.0	1.0	2.1	0.4	2.4	4.4	0.6	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.0	0.0
Tsirang	145.0	200.365	148.6	178.8	147.0	433.0	488.5	566.0	287.6	288.9	206.2	218.7	302.7	6.4	23.2	3.1	3.7	14.0	59.3	22.2	42.7	54.7	46.8
Wangdue Phodrang	120.6	32.133	46.3	49.5	30.4	18.1	87.2	51.5	56.7	41.0	8.9	13.8	1.1	1.3	2.1	0.2	0.2	0.3	0.8	0.2	0.3	0.4	2.7
Zhemgang	62.2	66.176	39.1	13.6	3.2	4.9	15.0	6.2	4.5	5.4	7.4	9.6	10.7	3.7	0.0	4.0	5.8	1.4	0.1	0.0	0.2	0.3	0.1
Total	**1821.3**	**1474.2**	**1270.6**	**850.9**	**681.7**	**1220.6**	**1584.1**	**1543.3**	**1819.5**	**1854.3**	**974.6**	**1162.5**	**1205.4**	**164.2**	**174.6**	**29.6**	**37.8**	**47.5**	**295.7**	**161.7**	**173.7**	**230.7**	**210.0**

Source: Agricultural Statistics Division, NSB

Dzongkhag	Egg (in '000)					Honey					Wool				
	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024
Bumthang	901.5	706.0	2093.2	360.4	38.6	9.6	10.2	11.3	7.6	18.9	0.2	0.1	1.2	0.2	0.4
Chhukha	5843.8	4244.6	4645.9	2073.0	5732.7	3.3	2.8	2.9	4.4	5.1	0.2	0.2	0.3	0.3	0.5
Dagana	4550.0	2997.5	3152.6	2781.3	2162.2	4.7	2.9	4.0	4.8	4.2	0.0	0.0	0.0	0.1	0.1
Gasa	332.0	86.1	51.1	45.2	50.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.7	1.4
Haa	1330.4	1771.1	1210.8	653.0	177.7	0.6	1.6	0.1	0.3	0.3	0.0	0.0	0.1	0.1	0.3
Lhuentse	4886.2	2243.1	1117.4	1087.2	1133.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0
Monggar	9204.1	6315.8	5220.3	3710.2	3284.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Paro	15388.5	6874.0	4297.2	2884.4	3108.4	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.6
Pema Gatshel	3022.5	4402.3	4425.6	2720.1	2898.9	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Punakha	2829.4	2091.6	1110.4	1847.4	1479.9	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2
Samdrup Jongkhar	8098.8	5408.9	2303.9	1857.3	3094.1	1.3	0.8	0.7	0.9	0.8	0.0	0.0	0.0	0.0	0.0
Samtse	7453.4	9053.9	15027.9	12911.5	14459.8	5.9	8.1	9.4	11.2	11.5	1.9	2.8	5.6	3.8	3.2
Sarpang	48024.1	38093.3	22241.4	18811.6	21124.1	12.6	13.0	3.6	6.6	7.2	0.1	0.0	0.3	0.1	0.3
Thimphu	10081.5	4312.2	2658.2	3255.7	2542.2	0.3	0.0	0.0	0.0	0.0	0.2	0.1	5.2	0.8	0.7
Trashigang	6001.6	5535.0	3668.9	2619.3	3994.9	0.0	0.0	0.0	0.0	0.0	1.4	2.0	2.4	1.4	2.1
Trashi Yangtse	3809.3	2487.0	838.9	471.9	729.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Trongsa	1234.5	1732.1	3719.5	3237.7	1581.1	0.0	0.0	0.1	0.0	0.0	1.2	0.1	0.2	0.1	0.0
Tsirang	27654.3	26629.5	18393.6	16163.8	20637.0	4.3	3.2	4.8	5.6	6.4	0.0	0.0	0.0	0.0	0.0
Wangdue Phodrang	4176.5	4072.7	2055.1	1637.8	880.8	1.6	0.0	0.0	0.1	0.2	0.2	0.4	4.5	0.8	0.4
Zhemgang	4385.5	1870.8	1775.8	2237.8	4942.8	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Total	**169207.9**	**130927.6**	**100007.5**	**81366.7**	**94053.2**	**44.2**	**43.2**	**37.1**	**41.8**	**54.8**	**5.5**	**5.8**	**20.9**	**8.5**	**10.4**

Source: Agricultural Statistics Division, NSB

Table 5.15: Imports and Sales of Food Items by Food Corporation of Bhutan, 2020 - 2024

(Metric tonne)

Commodity	2020	2021	2022	2023	2024
Imports					
Rice	26,309.5	19,707.8	22,807.9	19,022.4	16,624.6
Sugar	1,220.4	1,267.6	1,843.6	934.2	1,340.7
Salt	1,003.2	894.9	881.4	819.5	779.6
Edible Oil	3,201.7	2,238.3	2,546.2	1,730.3	2,587.9
Pulses	1,089.7	1,666.8	2,366.9	1,346.7	1,392.5
Maida	936.7	973.0	811.9	725.8	718.8
Atta	329.4	325.5	223.0	175.9	135.7
Sales					
Rice	18,518.2	23,349.0	18,753.6	18,104.1	16,273.8
Sugar	1,178.4	1,138.0	1,812.6	1,107.1	1,322.9
Salt	849.7	903.0	867.7	805.9	808.5
Edible Oil	2,905.0	2,294.0	1,876.8	1,664.6	2,401.5
Pulses	688.9	1,610.0	1,480.7	1,395.0	1,926.6
Maida	931.0	996.0	721.9	642.8	766.3
Atta	348.1	330.0	205.9	161.8	153.9

Note: The import figures include purchases made for school feeding supplies

Source: Food Corporation of Bhutan, Phuentsholing.

Table 5.16: Major Agriculture Commodities Auctioned by Food Corporation of Bhutan, 2020 - 2024

(Metric tonne)

Commodity	2020	2021	2022	2023	2024
Potatoes	2,753.0	3,764.7	11,737.4	19,263.36	11,093.23
Vegetables	3,160.9	930.9	1,426.2	2,346.80	2,975.85
Apples	0.0	0.0	5.7	25.00	9.77
Oranges	42.9	102.7	246.5	164.76	161.87
Pulses	0.0	0.8	0.0	0.0	0.0
Spices	289.6	43.7	3,480.1	229.37	184.81
Arecanut	546.8	1,046.3	138.0	225.98	1,302.05
Apricot	0.0	0.0	0.0	0.0	0.0
Peach	0.0	0.0	0.0	0.04	0.32
Plum	0.0	0.9	0.0	0.05	0.04
Pear	0.0	0.0	0.0	0.0	0.22

Chapter 6

ENVIROMENT

The conservation of environment is one of the four pillars of Bhutan's development philosophy of Gross National Happiness (GNH). Accordingly, the Royal Government of Bhutan (RGoB) has been putting concerted efforts in protecting the environment and the priority has been on the sustainable use of natural resources in all its policies, plans and programs.

Bhutan's economy is dependent on the environment and natural resources primarily through agricultural production and hydropower. Within this context, sustainable development requires management of the complex array of forces on the natural environment that have accompanied economic development in recent years. These forces include, population pressure, agricultural development, land use change, hydropower development, mineral development industrialization, urbanization, tourism, competition for available land, road construction and provision of other physical infrastructure associated with social and economic development. Such forces have given rise to a number of key environmental issues that Bhutan now faces.

The major environmental issues currently faced are: land degradation, loss of biodiversity, increased pollutions, waste management, urbanization and industrial development. Addressing these issues to achieve sustainable development is a major challenge to the country. In order to address these issues, the comprehensive statistics on environment is crucial for proper planning and formulation of policies to improve the state of Environment in the country.

The chapter on Environment Statistics gives some general statistics on atmosphere, land cover and use, climate and weather, hydrographic characteristics, geological & geographic information, biodiversity and forests. It also gives statistics on extraction & trade of minerals, production & use of energy, land use, timber resources & their use, crops, livestock, water resources, emissions of greenhouse gases, occurrence & impact of natural extreme events & disasters, urban & rural population, water & sanitation, other urban habitat concerns and government environmental protection & resource management expenditures.

Table 6.1: Number of Forestry Centres, 2020 - 2024

Forestry Centres	2020	2021	2022	2023	2024
Functional Divisions	7	7	4	4	4
Divisional Forest Office	14	14	14	14	14
Range Offices	75	74	75	74	74
Beat Office	85	86	98	90	90
Forest Check Posts	39	45 [2]	44	38[a]	28[b]
Protected areas (Parks & sanctuaries)	10	10	10	10	10
Forest Management unit	21	21	21	21	21
Biological Corridors	8	8 [3]	8	9	9

Note: [a]18 Forest Checkpost & 20 Integrated Checkposts and [b] Forest Checkpost: 9 and Integrated Check Post:19
Source: Department of Forest and Park Services (DoFPS), MoENR

Table 6.2: Land Use and Cover by Area, 2020

Land cover class	Area (km^2)	Area (%)
Forests	26,414.32	68.80
Alpine Scrubs	3,411.81	8.89
Snow and Glacier	1,852.95	4.83
Rocky Outcrops	1,736.18	4.52
Meadows	1,685.34	4.39
Shrubs	1,576.40	4.11
Agriculture Land	1,137.92	2.96
Water Bodies	233.54	0.61
Moraines	164.12	0.43
Built up	96.83	0.25
Sandy Bank	48.49	0.13
Landslides	26.42	0.07
Non Built up	9.68	0.03
Total	**38,394.00**	**100.00**

Source: Department of Surveying and Mapping (DoSAM), National Land Commission Secretariat (NLCS)

Table 6.3: Type of Land Use and Cover Area by Dzongkhag, 2020

Area (Km^2)

Dzongkhag/Land Use	Shrubs	Meadows	Non Built up	Forests	Built up	Water Bodies	Agriculture Land	Land-slides	Rocky Outcrops	Moraines	Snow and Glacier	Alpine Scrubs	Sandy Bank
Bumthang	144.89	170.97	0.06	1,277.82	4.84	20.04	41.63	0.25	283.13	14.74	231.24	524.32	0.11
Chhukha	76.26	18.73	0.64	1,668.14	6.72	8.49	87.78	1.68	0.25	0.00	N.A	9.75	5.94
Dagana	62.35	21.81	0.25	1,521.48	1.18	9.31	77.50	2.02	1.69	0.15	N.A	20.15	5.70
Gasa	38.65	211.09	0.25	555.71	0.98	35.90	3.75	0.61	556.85	81.92	852.81	795.88	0.07
Haa	87.11	215.08	0.06	1,238.28	6.09	7.84	17.64	0.28	59.20	14.28	51.98	205.65	0.22
Lhuentse	99.77	136.58	0.08	1,764.90	1.34	20.48	38.74	0.20	204.96	9.61	203.04	382.08	0.07
Monggar	97.25	4.13	0.28	1,756.94	5.02	7.36	69.89	2.99	0.00	N.A	0.00	1.88	1.24
Paro	127.97	174.87	0.07	605.80	5.90	5.17	68.78	0.32	59.87	3.58	69.77	163.03	0.09
Pemagatshel	30.28	0.00	0.87	933.56	3.43	5.67	46.05	1.81	0.43	0.00	0.00	N.A	1.74
Punakha	39.55	16.02	0.02	910.69	1.87	6.16	50.93	0.50	7.29	0.26	2.38	73.16	1.96
Samdrupjongkhar	62.67	4.93	1.67	1,695.91	5.44	12.44	78.10	3.69	2.72	N.A	0.00	1.43	3.05
Samtse	52.94	8.20	1.82	1,051.75	5.40	13.63	153.65	1.99	0.12	N.A	N.A	0.84	10.79
Sarpang	78.91	0.19	0.37	1,449.00	7.10	13.72	86.74	4.65	0.17	N.A	N.A	2.21	11.94
Thimphu	83.79	277.54	1.11	649.28	18.56	7.92	21.46	0.43	188.66	20.03	187.38	340.16	0.01
Trashigang	112.43	99.66	0.16	1,768.01	7.32	9.69	69.20	1.14	5.63	0.21	2.51	126.66	0.34
Trashiyangtse	44.58	73.46	0.03	992.19	3.11	8.64	41.21	0.42	66.55	1.20	63.54	154.60	0.55
Trongsa	76.97	54.70	0.11	1,494.70	4.66	3.83	32.93	0.73	11.59	0.03	1.03	128.68	0.14
Tsirang	26.27	0.23	0.01	548.73	1.40	2.90	56.50	0.47	N.A	N.A	N.A	0.41	0.55
Wangduephodrang	208.33	208.87	1.90	2,504.61	6.16	25.51	66.33	0.79	302.82	19.68	204.66	483.36	0.72
Zhemgang	40.57	4.51	0.02	2,279.69	1.25	11.05	40.10	1.71	0.79	N.A	N.A	30.39	3.69

Source: Department of Surveying and Mapping (DoSAM), National Land Commission Secretariat (NLCS)

Table 6.4: Dzongkhag Wise Forest Cover, 2023 (NFI, 2022)

Dzongkhag	Dzongkhag Area (Ha)	Forest Area (Ha)	Forest Cover (%)
Bumthang	269,091.2	142,024.0	53.7
Chhukha	186,149.3	162,878.8	91.0
Dagana	170,607.9	153,375.4	90.5
Gasa	310,397.8	65,468.3	20.6
Haa	188,635.3	123,545.1	64.5
Lhuentse	283,090.6	179,509.9	62.6
Monggar	192,536.0	171,326.4	90.1
Paro	127,461.3	74,707.8	58.2
Pema Gatshel	101,216.7	88,699.0	88.9
Punakha	109,878.0	88,699.0	80.0
Samdrup Jongkhar	185,881.5	172,118.3	91.3
Samtse	129,216.0	99,786.4	78.8
Sarpang	163,928.1	144,927.9	88.0
Thimphu	177,840.7	81,571.4	45.2
Trashigang	218,253.3	162,878.8	75.1
Trashi Yangtse	143,496.3	81,835.4	57.4
Trongsa	179,607.4	146,775.7	82.0
Tsirang	63,163.3	54,380.9	81.8
Wangdue Phordang	399,640.9	258,969.4	65.1
Zhemgang	239,308.5	223,067.5	93.9

Note: National Forest Inventory (NFI), 2022

Source: Department of Forest and Park Services (DoFPS), MoENR

Table 6.5: Proportion of Geographical Area by Agro-Ecological Zones and Dzongkhag, 2010

(Percent)

Dzongkhag	Wet Subtropical (100-600)	Humid Subtropical (600-1200)	Dry Subtropical (1200-1800)	Warm Temperate (1800-2600)	Cool Temperate (2600-3600)	Alpine (>3600-7500)
Bumthang	...	...	...	1.3	36.1	62.6
Chhukha	7.2	17.8	21.3	27.1	23.7	3.0
Dagana	15.8	19.0	19.1	25.7	16.6	4.0
Gasa	...	...	0.1	2.2	9.8	87.9
Haa	0.0	2.4	6.9	15.0	35.1	40.6
Lhuentse	...	1.0	6.9	20.6	30.6	40.9
Monggar	3.3	17.8	27.0	28.7	21.8	1.5
Paro	...	...	...	13.6	42.2	44.3
Pema Gatshel	20.9	41.7	28.1	9.3	0.0	...
Punakha	...	0.2	17.6	36.7	29.4	16.2
Samdrup Jongkhar	22.9	23.0	25.6	20.8	7.3	0.4
Samtse	20.9	27.7	22.2	21.1	7.4	0.8
Sarpang	25.9	25.1	24.7	21.2	2.8	0.3
Thimphu	...	...	...	6.2	30.2	63.5
Trashigang	0.1	4.4	14.8	29.2	32.7	18.8
Trashi Yangtse	0.2	3.2	8.9	19.0	32.4	36.4
Trongsa	...	2.5	6.8	24.1	34.4	32.2
Tsirang	0.0	2.7	10.2	28.2	41.4	17.5
Wangdue Phodrang	7.4	31.6	30.7	22.7	7.0	0.6
Zhemgang	11.9	29.6	26.8	19.5	9.9	2.3
Total	**5.6**	**10.2**	**13.1**	**18.6**	**23.9**	**28.6**

Source: Department of Forest and Park Services (DoFPS), MoENR

Table 6.6: Protected Areas by Year of Establishment, Area and Dzongkhags Coverage

Protected Area Network	Establishment year	Dzongkhag	Area (Sq. km)
Bumdeling Wildlife Sanctuary (BWS)	1998	Lhuentse Monggar Trashi Yangtse	1,534.24
Jigme Dorji National Park (JDNP)	1995	Gasa Paro Punakha Thimphu	4,374.06
Jigme Khesar Strict Nature Reserve (JKSNR)	2010	Haa Samtse	784.22
Jigme Singye Wangchuck National Park (JSWNP)	1995	Sarpang Trongsa Tsirang Wangdue Phodrang Zhemgang	1,730.06
Jomotsangkha Wildlife Sanctuary (JWS)	1993	Samdrup Jongkhar	362.49
Phrumsengla National Park (PNP)	2000	Bumthang Lhuentse Monggar Zhemgang	906.65
Phipsoo Wildlife Sanctuary (PWS)	1993	Sarpang Dagana	287.18
Royal Manas National Park (RMNP)	1996	Pema Gatshel Sarpang Zhemgang	1,057.02
Sakteng Wildlife Sanctuary (SWS)	2003	Trashigang	742.46
Wangchuck Centennial National Park (WCNP)	2008	Bumthang Lhuentse Wangdue Phodrang Gasa Trongsa	4,914.65
Royal Botanical Park (RBP)	2004	Punakha Thimphu	91.20
JDNP-JKSNR Biological Corridor (BC1)	2007	Haa Paro	255.55
RBP-JSWNP Biological Corridor (BC 2)	2007	Wangdue Phodrang	291.76
JSWNP-PWS-RMNP Biological Corridor (BC 3)	2007	Sarpang Tsirang	407.13
JSWNP-PNP-RMNP Biological Corridor (BC 4)	2007	Trongsa Zhemgang	594.65
JWS-RMNP Biological Corridor (BC 5)	2007	Pema Gatshel Samdrup Jongkhar	205.84
JWS-SWS Biological Corridor (BC 6)	2007	Samdrup Jongkhar Trashigang	232.77
BWS-PNP-WCNP Biological Corridor (BC 7)	2007	Lhuentse Monggar	419.66
JSWNP-WCNP Biological Corridor (BC 8)	2007	Trongsa Wangdue Phodrang	558.60
BWS-SWS Biological Corridor (BC 9)	2023	Trashigang Trashi Yantse	216.00
Total Area			**19,966.19**

Source: Department of Forest and Park Services (DoFPS), MoENR

Table 6.7: Timber Allotment by Divisional Forest Office, 2020 - 2024

Divisional Forest Office	2020				2021					
	Concessional		Commercial		Concessional		Commercial		Concessional	
	Volume (m^3)	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)
Bumthang	8,004.5	149,593.4	3,974.8	792,732.4	4,458.5	114,514.7	9,555.0	1,975,272.3	2,164.0	250,369.2
Dagana	3,606.5	108,232.5	1,323.5	86,886.5	2,964.1	67,842.4	2,281.1	180,221.1	546.7	15,863.6
Gedu	2,038.4	43,813.3	3,755.9	269,734.3	1,825.4	30,617.2	8,239.6	308,804.7	371.8	9,373.2
Monggar	11,681.4	366,786.6	3,557.6	300,688.3	13,425.5	79,829.8	4,946.0	730,700.2	5,268.0	81,281.7
Paro	1,371.6	24,382.5	3,148.1	468,633.1	14,199.0	216,721.1	2,594.6	950,310.3	3,313.2	34,494.9
Pema Gatshel	1,366.2	31,478.5	1,549.6	63,874.5	394.4	9,740.1	2,179.3	49,825.1	369.7	3,372.0
Samdrup Jongkhar	575.9	14,524.9	1,311.7	45,945.6	126.6	4,014.9	1,769.6	381,526.2	1,127.1	13,300.0
Samtse	9,506.9	230,909.7	685.0	107,239.8	2,890.3	79,835.5	2,338.6	226,412.4	1,342.3	18,452.8
Sarpang	1,683.1	45,518.7	2,062.3	407,525.5	84.8	5,498.4	355.6	43,419.4	1,399.3	11,860.0
Thimphu	2,667.8	52,920.0	3,524.2	715,646.0	2,845.5	25,076.3	2,295.7	486,972.5	2,340.4	17,598.1
Trashigang	13,555.4	403,057.0	639.0	36,597.6	2,727.5	77,180.3	1,260.7	42,617.0	3,325.5	78,224.7
Tsirang	1,277.8	32,760.9	358.1	30,354.7	205.0	7,860.7	83.6	5,251.9	5.0	506.0
Wangdue Phodrang	14,413.7	398,629.2	5,084.4	1,053,852.5	1,535.2	50,111.9	3,326.8	542,892.9	4,619.6	67,536.6
Zhemgang	5,666.4	121,784.0	484.7	100,992.4	518.3	11,612.8	361.0	60,666.7	1,271.6	21,736.0

Source: Department of Forest and Park Services (DoFPS), MoENR

Table 6.7: Timber Allotment

Divisional Forest Office	2022		2023				2024			
	Commercial		Concessional		Commercial		Concessional		Commercial	
	Volume (m^3)	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)
Bumthang	8,442.4	1,262,657.7	5,903.3	123,628.0	23,757.8	6,270,730.1	2,638.2	25,480.0	1,770.7	30,279.4
Dagana	189.2	52,074.6	2,233.8	21,374.0	1,546.5	164,339.3	1,000.6	24,992.0	86.6	2,325.0
Gedu	3,893.8	782,144.2	1,747.0	18,925.2	1,848.1	182,141.2	1,649.0	32,878.0	6,868.3	56,847.0
Monggar	404.6	201,138.6	5,901.2	53,680.9	5,500.4	1,266,041.1	4,878.9	121,946.0	4,211.4	101,613.9
Paro	1,137.7	487,639.4	6,468.0	53,178.0	19,811.8	4,681,043.8	684.0	6,800.0	2,102.1	24,965.8
Pema Gatshel	229.6	17,394.9	1,027.2	8,530.0	450.4	223,367.4	246.6	8,760.0	1,530.0	34,425.0
Samdrup Jongkhar	796.2	126,930.3	1,023.0	5,420.0	395.8	122,806.7	425.0	16,390.0	2,044.0	46,315.5
Samtse	3,764.6	700,227.8	2,143.8	33,910.0	297.8	94,862.1	5,805.8	130,447.0	5,469.0	123,077.9
Sarpang	5,490.2	1,283,886.0	1,163.4	11,060.0	1,631.7	823,683.4	4,596.3	91,440.0	5,181.9	117,449.0
Thimphu	2,163.9	399,542.3	4,910.4	39,310.0	20,579.5	3,858,823.8	690.4	3,196.5	1,832.9	20,309.5
Trashigang	3,307.8	1,166,310.6	24,988.2	61,978.0	125.6	27,029.5	6,400.2	145,089.0	1,387.1	34,914.7
Tsirang	1.0	379.9	592.5	4,280.0	1,629.8	244,063.0	758.8	360.0	0.0	0.0
Wangdue Phodrang	924.8	120,813.0	6,716.2	70,623.3	6,839.7	1,497,943.9	4,849.8	72,420.0	5,309.6	85,512.3
Zhemgang	335.9	152,402.7	887.3	11,920.0	797.2	174,421.7	451.6	9,315.0	807.0	31,081.8

Source: Department of Forest and

Table 6.8: Timber Allotment by Protected Area Office, 2020 - 2024

Protected Area Office	2020				2021				
	Concessional		Commercial		Concessional		Commercial		Conce
	Volume (m^3)	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)	Volume (m^3)
Bumdeling Wildlife Sanctuary	3,654.5	127,157.0	464.3	136,562.9	3,534.0	93,356.2	575.4	134,130.4	1,825.7
Jigme Dorji National Park	11,184.9	297,094.4	6,926.8	1,130,092.3	2,455.7	47,118.5	12,455.4	2,808,280.5	488.4
Jigme Khesar Strict Nature Reserve	17.0	2,333.6	198.1	47,730.9	187.1	3,740.0	175.9	19,222.0	129.1
Jigme Singye Wangchuck National Park	242.1	6,349.7	139.8	50,537.5	523.5	16,224.7	390.4	100,112.0	68.0
Jomotsangkha Wildlife Sanctuary	1,361.6	50,499.3	365.8	45,042.3	268.8	30,609.5	1,584.9	108,523.5	3,249.6
Phibsoo Wildlife Sanctuary	30.2	3,400.0	916.0	360,876.2	203.7	8,064.0	…	…	2.7
Phrumsengla National Park	4,885.0	114,307.8	850.6	77,720.1	836.6	27,359.0	1,971.8	178,617.4	75.2
Royal Manas National Park	702.4	19,053.4	10.0	4,008.0	119.6	1,400.0	547.5	90,759.2	337.5
Sakteng Wildlife Sanctuary	3,850.4	104,863.6	572.3	53,542.6	1,304.4	40,789.1	594.9	40,437.7	162.4
Wangchuck Centennial National Park	4,496.7	65,500.0	…	…	118.6	720.0	…	…	535.9

Source: Department of Forest and Park Services (DoFPS), MoENR

Protected Area Office	2022			2023				2024			
	ssional		Commercial	Concessional		Commercial		Concessional		Commercial	
	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)	Volume (m^3)	Royalty (Nu.)
Bumdeling Wildlife Sanctuary	14,443.5	665.6	156,219.2	258.4	4,880.0	161.9	61,367.7	700.8	5,412.0	401.6	90,741.6
Jigme Dorji National Park	20,927.6	2,402.5	562,285.4	2,788.7	22,804.4	3,020.5	989,792.3	2,600.0	26,520.3	3,168.7	877,262.4
Jigme Khesar Strict Nature Reserve	4,480.0	0.2	180.0	916.6	26,370.0	12.0	60.0	728.9	5,192.0	136.0	16,104.5
Jigme Singye Wangchuck National Park	1,680.2	47.0	21,917.4	749.0	20,016.0	382.1	76,640.6	666.4	11,844.0	1,472.2	240,936.4
Jomotsangkha Wildlife Sanctuary	14,140.0	877.6	217,053.1	2,047.0	15,960.0	3,597.4	404,669.6	4,536.7	34,030.0	5,524.5	747,049.0
Phibsoo Wildlife Sanctuary	200.0	6.5	3,618.0	28.9	1,600.0	…	…	9.9	120.0	10.2	4,356.0
Phrumsengla National Park	9,165.7	744.2	119,238.6	296.9	11,620.0	291.1	51,676.1	711.5	19,505.0	3,031.7	618,975.4
Royal Manas National Park	2,879.8	769.0	91,268.7	301.8	3,710.0	0.2	30.0	435.2	870.0	8,638.5	60,316.7
Sakteng Wildlife Sanctuary	13,736.0	127.6	32,942.9	333.5	4,880.0	318.1	27,064.0	436.5	11,969.0	150.6	8,854.0
Wangchuck Centennial National Park	18,255.1	125.6	42,111.5	827.6	53,898.0	18.3	4,774.2	1,704.3	36,624.0	6,362.9	1,619,140.0

Source: Department of Forest and Park Services (DoFPS), MoENR

Table 6.9: Non Wood Forest Products Supplied and Revenue Generated, 2020 - 2024

Product Name	Part	Unit	2020		2021		2022		2023		2024	
			Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)
	Leave needle	Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	300	600	187	6545.00
Abies densa	Leave needle	Truckload	N.A	N.A	N.A	N.A	N.A	N.A	1	20	1.5	33.00
	Whole plant	Truckload	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	3	240.00
Acacia catechu (Khair)		Number	N.A	N.A	N.A	N.A	N.A	N.A	20	600.00	N.A	N.A
Acer cambellii	Wood burr	Number	N.A	N.A	N.A	N.A	N.A	N.A	25	50.00	190	1,900.00
Aconitum spp. (Aconite, tshendu, tshendug, shodu, maanchen, bish, bikma)	Root	Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	14	280.00
Acorus calamus (Sweet-flag, bojho, chudar, chudarla, bartsi)	Stem	Number	N.A	N.A	N.A	N.A	N.A	N.A	50	50.00	15	30.00
Ampelocalamus spp. (Nibha or ghopi bans)	Stem	Head Load	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	1	4.00
Agave americana		Number	N.A	N.A	N.A	N.A	N.A	N.A	3,000	3,900.00	N.A	N.A
Ajania nubigena		Kilogram	31	62.00	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
Aquilaria malaccensis (Agaroo)	Whole plant	Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	5	…
Artemisia spp. (Titey-pati, khempa)	Whole plant	Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	1,000	2,000.00
Arundinaria spp. (Sanu maling or negalo)		Bundle	N.A	N.A	N.A	N.A	N.A	N.A	21	135.00	N.A	N.A
		Bundle	22	110.00	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
Banana Leave		Headload	N.A	N.A	N.A	N.A	332	1,660.00	N.A	N.A	N.A	N.A
		Number	N.A	N.A	150	730.00	N.A	N.A	N.A	N.A	N.A	N.A
Bamboo mat	Stem	Trukload	N.A	N.A	N.A	N.A	N.A	N.A	2,315	1,440.00	2	310.00
Bamboo shoots	Shoot	Number	100	100.00	N.A	N.A	100	200.00	N.A	N.A	N.A	N.A
Bamboo (Large)	Stem	Number	47,215	88,270.00	65,828	108,776.00	74,520	94,682.00	N.A	N.A	N.A	N.A

Product Name	Part	Unit	2020		2021		2022		2023		2024	
			Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)
	Stem	Truckload	N.A	N.A	103	230.00	1	160.00	N.A	N.A	N.A	N.A
	Stem	m3	N.A	N.A	N.A	N.A	353	3,020.00	N.A	N.A	N.A	N.A
	Stem	Bundle	N.A	N.A	10	80.00	N.A	N.A	N.A	N.A	N.A	N.A
Bamboo (Small)	Stem	Number	69,682	39,354.48	50,928	33,807.48	36,677	23,191.20	N.A	N.A	N.A	N.A
	Stem	Bundle	N.A	N.A	160	1,280.00	6,071	15,270.00	N.A	N.A	N.A	N.A
	Stem	m3	N.A	N.A	N.A	N.A	8	40.00	N.A	N.A	N.A	N.A
	Stem	Truckload	N.A	N.A	100	100.00	N.A	N.A	N.A	N.A	N.A	N.A
Bambusa alamii	Stem/whole plant	Number	N.A	N.A	N.A	N.A	N.A	N.A	2,339	1,734.00	302	600.00
Bambusa balcooa	Stem/whole plant	Number	N.A	N.A	N.A	N.A	N.A	N.A	305	270.00	238	1,016.00
Bambusa clavata	Stem/whole plant	Number	N.A	N.A	N.A	N.A	N.A	N.A	17,085	4,932.00	1,805	1,040.00
Bambusa multiplex	Stem/whole plant	Number	N.A	N.A	N.A	N.A	N.A	N.A	480	740.00	N.A	N.A
	Stem	Bundle	N.A	N.A	N.A	N.A	N.A	N.A	67	145.00	10	80.00
Bambusa spp.	Stem	Headload	N.A	N.A	N.A	N.A	N.A	N.A	15	60.00	N.A	N.A
	Stem	Numbers	N.A	N.A	N.A	N.A	N.A	N.A	13,811	8,602.00	8,035	8,641.00
	Stem	Truckload	N.A	N.A	N.A	N.A	N.A	N.A	217	2,560.00	N.A	N.A
Bambusa tulda	Stem	Number	N.A	N.A	N.A	N.A	N.A	N.A	120	120.00	380	…
Bambusa vulgaris	Stem	Number	N.A	N.A	N.A	N.A	N.A	N.A	1,900	1,660.00	4,530	1,470.00
Bombax ceiba (Semal, pema-geysershing)		Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	20	40.00	N.A	N.A
Borinda grossa (Baa, rhui, shee or shi)	Stem	Bundle	N.A	N.A	N.A	N.A	N.A	N.A	21	168.00	4.00	N.A
	Stem	Numbers	N.A	N.A	N.A	N.A	N.A	N.A	4570	1,040.00	10,645.00	11,265.00
Canarium spp. (Gokul-dhup, Poekar)	Extract	Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	40.00	160.00
	Stem	Number	N.A	N.A	100	200.00	N.A	N.A	266	296.00	586	606.00
Calamus spp.	Stem	Truckload	5	4,000.00	2	200.00	N.A	N.A	1	800.00	0.50	400.00
	Stem	Bundle	197	788.00	N.A	N.A	N.A	N.A	1	4.00	N.A	N.A
	Shoot	Bundle	435	3,342.00	386	1,568.00	487	1,948.00	N.A	N.A	N.A	N.A
Cane shoot	Shoot	Headload	22	1,680.00	801	300.00	3	12.00	191	764.00	N.A	N.A
	Shoot	Number	N.A	N.A	71	184.00	150	200.00			N.A	N.A

Product Name	Part	Unit	2020		2021		2022		2023		2024	
			Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)
		Kilogram	54,290	10,858.00	40,300	8,060.00	4,635	27.00	42,530	3,706.00	155,210	30,062.00
Charcoal		Truckload	N.A	N.A	464	23,200.00	N.A	N.A	N.A	N.A	N.A	N.A
		m3	N.A	N.A	N.A	N.A	5888	43,750.00	N.A	N.A	N.A	N.A
Chimonobambusa spp. (Yue or u, rawa, ra shu, karay bans)	Stem	Bundle	N.A	N.A	N.A	N.A	N.A	N.A	112	896.00	16	128.00
	Stem	Number	N.A	N.A	N.A	N.A	N.A	N.A	3663	3,663.00	2,750	2,750.00
		Truckload	199	7,950.00	342	23,515.60	N.A	N.A	N.A	N.A	96.5	3,820.00
Clay Soil		Kilogram	N.A	N.A	2	4.00	N.A	N.A	N.A	N.A	N.A	N.A
		m3	199	7,950.00	N.A	N.A	3,309	16,580.00	N.A	N.A	N.A	N.A
		Truckload	N.A	N.A	453	18,400.00	N.A	N.A	N.A	N.A	1	5,000.00
Color Soil		m3	N.A	N.A	N.A	N.A	212	830.00	N.A	N.A	N.A	N.A
		Kilogram	24,826	54,600.00	17,100	34,200.00	12,660	19,560.00	N.A	N.A	N.A	N.A
Cymbidium(Olatshey)		Bundle			140	5,960.00	N.A	N.A	N.A	N.A	30	1,200.00
Daphne spp(bark)		Kilogram	4,260	2,588.00	6,950	4,170.00	3,841	2,004.60	11,699	5,219.40	4,650	2,370.00
Delphinium brunonianum (Jagaypay)		Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	35	140.00	N.A	N.A
Dendrocalamus spp.	Stem	Number	N.A	N.A	N.A	N.A	N.A	N.A	25,183	13,138.00	9,943	10,806.00
	Stem	Truckload	N.A	N.A	N.A	N.A	N.A	N.A	600	1,000.00	N.A	N.A
Drepanostachyum spp. (Hiem, phan, ban nigalo, titey nigalo, daphe)	Bark	Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	300	180.00
Hippophae rhamnoides (Taray tsang in Dz., Sea-buck thorn)		Bundle	N.A	N.A	N.A	N.A	5	20.00	N.A	N.A	N.A	N.A
	Fruit	Kilogram	500	2,000.00	300	1,200.00	3,050	12,200.00	N.A	N.A	1,000	4,000.00
Hyparrhenia hirta (Thatch grass)		Bundle	10	806.00	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
Edgeworthia spp. (Bark)	Bark	Kilogram	N.A	N.A	N.A	N.A	400	240.00	1,200	720.00	3,000	1,800.00
Exidia recisa (Sew-shamong in Dz.)		Kilogram	150	900.00	N.A	N.A	N.A	N.A	100	400.00	750	3,000.00
Ficus spp.	Leaves	Bundle	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	250	1,000.00
	Whole plant	Number	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A

Product Name	Part	Unit	2020		2021		2022		2023		2024	
			Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)
Ferns		Bundle	N.A	N.A	N.A	N.A	N.A	N.A	40	160.00	10	40.00
		Kilogram	6,520	6,620.00	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
Fragaria nubicola (Detasazin)		Number	N.A	N.A	N.A	N.A	N.A	N.A	100	100.00	N.A	N.A
Fragesia spp (Dragon Head Bamboo)	Stem	Bundle	N.A	N.A	N.A	N.A	N.A	N.A	75	600.00	N.A	N.A
		Number	N.A	N.A	N.A	N.A	N.A	N.A	12,164	12,105.00	9,347	9,347.00
		Truckload	N.A	N.A	N.A	N.A	N.A	N.A	1	120.00	2	132.00
Ganoderma lucidum (Cobra mushroom)		Number	N.A	N.A	N.A	N.A	N.A	N.A	350	350.00	N.A	N.A
		Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	301	1,204.00
Geranium refractum (laagang)		Number	N.A	N.A	N.A	N.A	N.A	N.A	76	76.00	N.A	N.A
Gravels/S/Chips		Truckload	7,869	342,247.00	26,091	981,860.00	N.A	N.A	N.A	N.A	N.A	N.A
		M3	120,205	598,240.00	175,465	859,519.10	392,798	1,856,450.35	N.A	N.A	N.A	N.A
Halenia elliptica (chakti)		Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	12	48.00	N.A	N.A
Illicium griffithii (Doomleeshing, wounba chinang)		Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	230	460.00	2,312	4,624.00
	Whole plant	Number	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	7.00	9.10
		m3	N.A	N.A	N.A	N.A	52	140.00	N.A	N.A	N.A	N.A
Juniperus spp.		Bundle	N.A	N.A	N.A	N.A	20	80.00	N.A	N.A	N.A	N.A
	Leave needle	Headload	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	345	1380.00
	Leave needle	Truckload	560	6,384.00	N.A	N.A	N.A	N.A	N.A	N.A	20.00	760.00
Knema spp. (Duruka in Kheng))		m3	N.A	N.A	N.A	N.A	8	180.00	N.A	N.A	N.A	N.A
		Kilogram	50	5,650.00	700	3,500.00	200	1,000.00	N.A	N.A	N.A	N.A
Lemon grass oil		Kilogram	5	25.00	N.A	N.A	135	675.00	35	175.00	N.A	N.A
		Litre	5	25.00	N.A	N.A	135.00	675.00	225.00	1,125.00	70.00	350.00
		Truckload	N.A	N.A	17	680.00	7	280.00	N.A	N.A	N.A	N.A
		m3	N.A	N.A	N.A	N.A	220	1,100.00	N.A	N.A	N.A	N.A
Leaves(Incense) 3		Headload	1,069	3,488.00	N.A	N.A	53	210.00	N.A	N.A	N.A	N.A
		Bundle	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A

Product Name	Part	Unit	2020		2021		2022		2023		2024	
			Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)
Leave litters		Kilogram	N.A	N.A	6	12.00	822	1,848.00	N.A	N.A	N.A	N.A
		Truckload	N.A	N.A	8	300.00	N.A	N.A	N.A	N.A	N.A	N.A
		Bundle	N.A	N.A	50	5.00	N.A	N.A	N.A	N.A	N.A	N.A
Leaf moulds		m3	N.A	N.A	N.A	N.A	4598	34210	6,988	47,140.00	N.A	N.A
		Truckload	605	33,290.00	467	27,110.00	9	400.00	N.A	N.A	1,047	62,740.00
Mushroom		Number	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
		Kilogram	N.A	N.A	27	540.00	428	4,360.00	N.A	N.A	N.A	N.A
Neomicrocalamus andropogonifolus (Ringshoo)		Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
		Bundle	N.A	N.A	118	11.80	50	5.00	N.A	N.A	N.A	N.A
Nardostachys jatamansi (Pangpoe)	Root	Kilogram	43,514	87,028.00	14,850	29,700.00	3,564	7,128.00	15,289	122,370.00	10,195	139,900.00
Ophiocordyceps sinensis (Cordyceps)	Whole plant	Kilogram	2,013	2,614,353.60	36,507	14,968,007.76	32	19,200.00	190	1,536,578.74	268	2,252,292.00
		Number	N.A	N.A	N.A	N.A	877	7,360,458.00	N.A	N.A	N.A	N.A
Oroxylum indicum (Namkaling in Dz.)		Kilogram	50	100.00	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
Panax pseudoginseng	Root		N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	1,000.00	N.A
Persea spp.	Wood Burr	Number	N.A	N.A	N.A	N.A	N.A	N.A	168	1,716.00	3,000.00	30,000.00
Phellinus linteus (Mulberry Mushroom)	Whole plant	Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	6,499.00	340,716.00
Phyllanthus emblica (Amla in Dz.)	Fruit	Kilogram	100	500.00	N.A	N.A	N.A	N.A	445	2,225.00	387.00	1,935.00
Picrorhiza spp (Puta shing in Dz)	Root	Kilogram	866	10,392.00	200	1,300.00	177	2124.00	3,774	45,288.00	19,061	348,336.45
		Headload	365	1,417.00	N.A	N.A	2	20.00	25	50.00	1,515	3,030.00
Pine needle 2		Truckload	N.A	N.A	14	472.00	12	144.00	20	380.00	29	590.00
		m3	N.A	N.A	N.A	N.A	40.5	136.00	N.A	N.A	N.A	N.A
		Bundle	N.A	N.A	10	40.00	N.A	N.A	N.A	N.A	N.A	N.A
Piper nigrum	Fruit	Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	410	8,200.00	4,099	33,980.00
Piper longum (Pipla)		Kilogram	332	2,818.00	320	6,800.00	N.A	N.A	745	6,100.00	686	4,380.00
Paris polyphylla		Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
Plectocomia	Stem	Bundle	N.A	N.A	70	280.00	N.A	N.A	N.A	N.A	N.A	N.A

Product Name	Part	Unit	2020		2021		2022		2023		2024	
			Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)
Plectocomia himalayana (Patsa)	Stem	Headload	N.A	N.A	N.A	N.A	N.A	N.A	112	485.40	660.00	2,560.00
	Stem	Truckload	N.A	N.A	N.A	N.A	N.A	N.A	5	4,000.00	2.00	1,200.00
Pouzolzia spp.		Kilogram	5,231	7,662.00	14,452	26,104.00	8,598.00	15596.00	15,397	24,020.00	11,894	25,273.00
Primula sikkimensis		Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	170	1,700.00	N.A	N.A
Quartzite		m3	N.A	N.A	N.A	N.A	5552	52950.00	N.A	N.A	N.A	N.A
		Truckload	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
Resin		Kilogram	2,927	11,708.00	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
		Bundle	N.A	N.A	N.A	N.A	N.A	N.A	44	57.20	N.A	N.A
Rhododendron Spp.1	Inflorescence	Kilogram	4,307	8,163.00	9,090	18,186.00	5134	10306.00	26,107	51,914.00	17,267	34,654.00
		Number	N.A	N.A	N.A	N.A	N.A	N.A	80	80.00	28	36.40
		Truckload	N.A	N.A	12	450.00	N.A	N.A	63	125.00	N.A	N.A
Rosa macrophylla (Rose)	Fruit	Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	150	600.00	200	1,200.00
Rubia cordifolia		Kilogram	10,548	168,768.00	44,145	572,880.00	27909	442648.00	50,312	702,416.00	60,197	935,530.00
Rubus biflorus		Headload	N.A	N.A	N.A	N.A	N.A	N.A	1,000	16,000.00	N.A	N.A
		Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	480	7,680.00	N.A	N.A
River bed materials		m3	337,891	1,689,455.00	616,212	3,081,060.00	426856	2099760.00	N.A	N.A	N.A	N.A
		Truckload	95,572	3,763,280.00	116,329	4,653,160.00	N.A	N.A	N.A	N.A	N.A	N.A
		Truckload	33,936	1,498,675.00	31,515	1,245,756.20	N.A	N.A	53,734	2,013,402.82	4,066	149,754.00
		m3	107,415	535,500.00	172,269	859,738.20	454,947	2,431,283.90	N.A	N.A	N.A	N.A
Sand		Cubic feet	N.A	N.A	1	40.00	N.A	N.A	N.A	N.A	N.A	N.A
		Number	N.A	N.A	1	40.00	N.A	N.A	N.A	N.A	N.A	N.A
		Tractor	N.A	N.A	39	780.00	N.A	N.A	N.A	N.A	N.A	N.A
Salvia castanea (Jiptse Chenpo)		Number	N.A	N.A	N.A	N.A	N.A	N.A	6	72.60	N.A	N.A
Sarcococca hookeriana	Inflorescence	Bundle	N.A	N.A	N.A	N.A	N.A	N.A	12	624.00	80	4,160.00
Saussurea lappa (Ruta)	Root		N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	725	…
Selinum wallichianum		Number	N.A	N.A	N.A	N.A	N.A	N.A	12	12.00	N.A	N.A
Shilajit	Extract	Kilogram	N.A	N.A	100	800.00	509	4,072.00	73	929.00	230	1,840.00

Product Name	Part	Unit	2020		2021		2022		2023		2024	
			Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)
Stone/Boulder		m3	817,423	4,082,110.50	604,236	3,021,158.00	655,682	2,872,961.44	N.A	N.A	N.A	N.A
		Truckload	51,275	2,100,511.64	45,881	1,785,312.30	N.A	N.A	135,589	2,363,098.54	7,978	89,240.00
		Tractor	2	632.00	3	N.A	N.A	N.A	N.A	N.A	N.A	N.A
Stone dust		Truckload	157	6,240.00	155	8,610.00	N.A	N.A	2,153	33,540.00	51	2,040.00
		m3	391	1,420.00	1,393	3,255.00	8,754	24,710.00	N.A	N.A	N.A	N.A
Swertia chirata	Stem/whole plant	Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	2,522	15,408.00
Tanacetum nubigeum (Kheng kaar)	Whole plant	Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	10	20.00	54	107.00
Terminalia bellerica (Belleric myrobalan, bar-ra, baru)	Fruit	Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	200	1,000.00
Thalictrum reniforme (ngotin)		Number	N.A	N.A	N.A	N.A	N.A	N.A	3	70.56	N.A	N.A
Thysanolaena latifolia (Broom grass)	Stem/whole plant	Bundle	462	1,444.00	1,408	4,224.00	1,061	2,565.00	N.A	N.A	N.A	N.A
	Stem/whole plant	Headload	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	1,317	360.00
	Inflorescence	Headload	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	200	600.00
Tricholoma matsutake (Sangay shamu)		Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	88	1,760.00	7,679	153,583.60
Top Soil		Truckload	N.A	N.A	1,091	72,996.00	N.A	N.A	736	59,622.00	580	44,480.00
		m3	N.A	N.A	320	3,220.00	7,040.00	74650.00	N.A	N.A	N.A	N.A
Tupistra nutans (Ground orchid, wang pemo, wang pem, nakima, shan khuley)		Number	N.A	N.A	N.A	N.A	N.A	N.A	115	130.00	N.A	N.A
Viscum nepalense	Whole plant	Kilogram	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	10	50.00
Wildlings (Saplings)	Stem	Bundle	N.A	N.A	N.A	N.A	51.00	140.00	45	58.50	N.A	N.A
	Whole plant	Number	N.A	N.A	5,421	5,647.00	1,072.00	2,342.01	848	911.00	670	871.00
Woodburr	Burr	Number	N.A	N.A	N.A	N.A	450	4,500.00	77	1,860.00	1,930	10,300.00
	Stem	Bundle	N.A	N.A	5	40.00	N.A	N.A	N.A	N.A	1,832	14,576.00
Yushania mailing	Stem	Headload	100	8.00	770	126.00	N.A	N.A	10	80.00	N.A	N.A
	Stem	Number	100	8.00	770	126.00	N.A	N.A	3,146	3,698.00	370	940.00
Zanthoxylum armatum	Fruit	Kilogram	2,400	9,600.00	672	288.00	6,637	800.00	N.A	N.A	6,358	10,590.00

Product Name	Part	Unit	2020		2021		2022		2023		2024	
			Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)	Quantity	Royalty Realized (Nu.)
		Kilogram	13	36.00	4,610	9,951.00	6,994	35,134.00	N.A	N.A	N.A	N.A
		Headload	N.A	N.A	N.A	N.A	N.A	N.A	1	160.00	N.A	N.A
		Truckload	1	40.00	3	130.00	N.A	N.A	3	320.00	N.A	N.A
Others 4		Number	30	180.00	20	1,040.00	147	2,560.10	27	177.45	N.A	N.A
		Bundle	N.A	N.A	20	80.00	20	1,040.00	48	192.00	N.A	N.A
		Clump	N.A	N.A	N.A	N.A	20	800.00	N.A	N.A	N.A	N.A
		m3	N.A	N.A	16	80.00	1,232	7,830.00	N.A	N.A	N.A	N.A

of Juniperus (incense). 4 Others (from year 2020 - 2023) species consist of Artimesia, Astilbe rivularis (Thonsergugay), Bamboo chips, Bulbophyllum umbellatum, Cinnamomum spp., Ficus spp., Gentiana spp.,

Source: Department of Forest and Park Services (DoFPS), MoENR

Table 6.10: Number of Community Forest (CF) and Area Coverage by Dzongkhag, 2020 - 2024

Dzongkhag	2020		2021		2022		2023		2024	
	No. of CF	Area (ha.)	No. of CF	Area (ha.)	No. of CF	Area (ha.)	No. of CF	Area (ha.)	No. of CF	Area (ha.)
Bumthang	37	3,823.69	39	3,897.04	38	4,062.56	38	3,981.95	38	3,971.03
Chhukha	62	4,540.18	62	4,540.18	62	4,922.53	62	4,882.18	62	4,923.85
Dagana	31	2,891.82	34	3,354.85	35	3,291.88	36	3,520.55	36	3,805.55
Gasa	7	556.08	7	556.08	7	646.80	7	625.01	7	625.01
Haa	19	1,839.73	19	1,839.73	24	2,783.05	24	3,137.50	24	3,137.50
Lhuentse	37	3,576.86	37	3,576.86	37	3,902.49	38	4,431.10	38	4,445.32
Monggar	36	10,792.77	38	11,878.53	37	11,635.57	35	10,988.21	35	10,988.21
Paro	30	4,842.92	30	4,842.92	30	5,012.53	29	4,569.32	29	4,666.63
Pema Gatshel	57	5,615.65	58	5,772.52	54	5,250.23	54	4,812.03	53	4,751.64
Punakha	44	4,519.63	45	4,551.17	45	4,870.01	42	25,093.22	42	4,855.44
Samdrup Jongkhar	50	7,141.80	50	7,141.80	50	5,910.96	46	6,288.56	46	6,288.56
Samtse	63	6,824.22	64	6,919.18	65	7,218.66	64	6,615.50	66	6,838.68
Sarpang	35	4,539.91	36	4,612.31	35	4,708.95	35	4,962.25	35	5,009.71
Thimphu	22	3,039.07	22	3,039.07	22	3,238.83	21	2,354.63	21	2,354.63
Trashigang	54	11,177.81	54	11,177.81	58	12,998.27	54	13,400.26	54	13,785.48
Trashi Yangtse	36	4,820.03	39	5,111.38	39	5,561.53	39	5,654.54	39	5,654.54
Trongsa	30	3,579.70	30	3,579.70	30	3,597.85	28	3,216.05	28	3,216.05
Tsirang	50	9,500.23	51	9,696.89	50	9,558.83	49	9,824.68	49	10,438.88
Wangdue Phodrang	89	7,010.26	89	7,010.26	90	7,165.17	91	7,159.72	91	7,178.58
Zhemgang	33	4,466.92	35	4,768.12	34	6,212.48	31	4,890.09	31	5,019.29
Total	**822**	**105,099.27**	**839**	**107,866.39**	**842**	**112,549.18**	**823**	**130,407.35**	**824**	**111,954.58**

Department of

Table 6.11: Forest Fire Cases and Area Burnt by Dzongkhag, 2020 - 2024

Dzongkhag	2020		2021		2022		2023		2024	
	No. of cases	Area burnt (Acre)	No. of cases	Area burnt (Acre)	No. of cases	Area burnt (Acre)	No. of cases	Area burnt (Acre)	No. of cases	Area burnt (Acre)
Bumthang	1	0.8	3	13.4	3	29.3	0.0	0.0	3	35.1
Chhukha	...	...	1	1.5	...	...	5	23	4	11
Dagana	...	...	...	...	...	...	4	234	6	60
Gasa	...	...	...	...	2	30	0	0	0	0
Haa	...	...	1	0.2	2	30.1	1	1,905.2	1	4.6
Lhuentse	1	62.4	2	653.4	4	1,694.6	2	734.1	4	4,144.0
Monggar	1	1,297.8	7	5,383.5	3	289.2	8	14,190.7	11	8,521.7
Paro	1	3.1	2	0.6	4	8.9	6	18.4	8	343.6
Pema Gatshel	...	...	...	...	...		5	1,102	1	0
Punakha	8	1,304	6	1,642	4	18	11	1,100	5	196
Samdrup Jongkhar	4	386.2	2	654.9	8	1,100.2	1	28.0	2	100.2
Sarpang	...	...	...	...	...	...	...	0	0	0
Samtse	...	...	...	...	...	...	...	0	2	117
Thimphu	1	2.4	5	233.2	8	283.3	9	635.7	12	138.7
Trashigang	1	242.6	3	148.7	4	1,939.9	8	3,029.0	11	4,913.0
Trashi Yangtse	1	1.0	...	...	3	117	2	606	5	1,667
Trongsa	...	...	...	...	2	8	1	97	3	202
Tsirang	...	...	...	...	1	2	3	10	3	3
Wangdue Phodrang	7	2,597.9	9	1,711.9	3	7,228.7	5	1,023.5	6	7,045.4
Zhemgang	...	...	4	211.0	...	...	1	121	3	273
Total	**26**	**5,898.6**	**45.0**	**10,654.6**	**51.0**	**12,779.9**	**72.0**	**24,857.1**	**90.0**	**27,776.8**

Source: Department of Forest and Park Services (DoFPS), MoENR

Table 6.12: Timber and Mineral Resource Products Produced/Extracted by Natural Resources Development Corporation Limited, 2020 - 2024.

Product Type	Unit	2020	2021	2022	2023	2024
Timber (Primary Product)						
Logs	Cft.	2,324,060.6	1,256,416.8	1,556,649.9	2,032,645.4	3,066,975.6
Blocks/Field Sawn	Cft.	161,585.5	128,806.1	96,412.7	261,147.2	52,530.0
Poles	Cft.	136,950.8	113,974.0	126,324.7	150,854.0	379,642.9
Timber (Secondary Products)						
Sawn Timber	Cft.	16,172.2	201,819.7	202,282.1	254,352.0	193,447.1
Joinery-Flooring	Sq.ft	56,952.0	84,106.0	63,047.7	118,141.7	75,981.0
Joinery-Paneling	Sq.ft	137,365.4	134,540.7	245,951.9	278,296.3	195,860.7
Timber (By-Products)						
Post	Nos.	9,257.0	6,031.0	2,934.0	3,595.0	3,418.0
Woodchips	M^3	1,111.6	342.9	2.7	13.0	0.0
Firewood	M^3	32,124.4	44,477.2	42,149.4	37,519.2	41,669.9
Briquettes	Kg.	179,700.0	152,940.0	132,390.0	19,440.0	0.0
Non-Wood Product (Mineral Products)						
Sand	M^3	491,021.5	381,675.1	468,536.2	488,937.0	456,424.9
Stone	Cft.	16,166,051.7	23,079,963.8	15,109,092.4	22,262,964.8	26,933,125.2
Stone (Raw-Material for NRDCL owned SCP)	Cft.	1,981,493.8	2,663,426.9	1,312,088.7	2,291,249.8	2,215,013.3
Stone Aggregate from Crushing Plant	Cft.	701,571.4	3,048,134.2	3,015,745.6	2,811,707.4	1,566,804.3

Note: Separate report for Logs, Poles and Blocks were not maintained till 2017. It is all added together. SCP = Stone Crushing Plant

Source: Natural Resources Development Corporation Ltd.

Table 6.13: Timber and Mineral Resource Products Supplied by Natural Resources Development Corporation Limited, 2020 - 2024

Product Type	Customer Group	Unit	2020	2021	2022	2023	2024
Timber (Primary							
Logs/Poles/sawn	Commercial and Private	Cft.	1,126,740.8	1,521,279.4	1,676,210.4	1,852,677.6	2,492,036.2
Logs/Poles/sawn	Rural/Concessional	Cft.	7,158.8	35,288.8	9,410.4	139,197.1	6,870.9
Logs/Poles/sawn	Export	Cft.	0.0	0.0	0.0	0.0	533,621.7
Logs/Poles/sawn	Dzongs/Lhakhang/ Govt.	Cft.	552,156.6	249,851.8	257,920.2	120,006.3	63,110.3
Timber (Secondary							
Joinery-Flooring	All categories of customers	Sq.ft	52,470.5	83,877.6	113,497.8	151,214.2	76,196.7
Joinery-Paneling		Sq.ft	103,509.2	134,540.7	225,117.6	102,147.3	178,358.2
Timber (By-product)							
Post	All categories of customers	Nos.	13,246.0	6,591.0	5,325.0	0.0	4,394.0
Woodchips		M^3	1,111.6	342.9	2.7	2,330.0	0.0
Firewood		M^3	30,067.7	44,477.2	43,851.0	13.0	0.0
Briquettes		Kg.	334,560.0	167,820.0	92,198.7	37,519.2	41,669.9
Non-Wood Product							
Sand	All categories of customers	M^3	491,249.8	391,157.0	497,486.7	476,668.0	475,951.6
Sand	Rural	M^3	9,760.8	5,533.5	1,867.3	0.0	0.0
Stone (Domestic	All categories of customers	Cft.	5,103,087.9	8,074,315.8	5,797,343.1	26,523,957.1	13,175,436.1
Stone aggregate from	All categories of customers	Cft.	704,727.3	2,716,767.1	2,783,538.5	2,658,919.3	1,746,435.7
Stone export	Export	MT	339,460.1	627,021.4	339,414.6	1,755,911.3	547,586.8

Note: Product supplied here refers to sold only.
Source: Natural Resources Development Corporation Ltd.

Table 6.14: Monthly Maximum and Minimum Average Temperature by Dzongkhag, 2023 and 2024

(Degree Celsius)

Dzongkhag/Station	Temperature	2023													2024											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
Bumthang, Chamkhar	Max	19.5	17.5	19.0	23.5	24.5	24.5	26.5	25.0	25.5	23.5	19.5	17.5	**26.5**	16.5	16.5	18.0	21.5	25.0	24.0	27.0	27.0	28.0	24.5	21.0	19.5	**28.0**
	Min	-9.0	-4.0	2.0	2.5	3.5	10.0	12.5	13.5	9.5	1.0	-5.0	-8.0	**-9.0**	-8.0	-6.5	-1.0	3.5	2.5	11.5	14.0	11.5	13.0	5.5	-4.0	-6.5	**-8.0**
	Ave	5.3	6.8	10.5	13.0	14.0	17.3	19.5	19.3	17.5	12.3	7.3	4.8	**8.8**	4.3	5.0	8.5	12.5	13.8	17.8	20.5	19.3	20.5	15.0	8.5	6.5	**10.0**
Chhukha, Phuntsholing, CST	Max	28.0	31.0	32.5	35.0	35.5	36.5	38.5	36.0	37.0	33.5	32.5	30.5	**38.5**	28.0	29.5	33.5	35.5	39.5	34.5	35.0	35.5	39.0	34.0	32.5	30.0	**39.5**
	Min	8.0	10.5	12.0	13.0	17.0	19.0	19.0	20.0	20.0	8.0	14.5	11.0	**8.0**	8.0	7.0	13.0	15.5	17.5	20.0	21.0	22.0	20.5	18.0	16.5	12.0	**7.0**
	Ave	18.0	20.8	22.3	24.0	26.3	27.8	28.8	28.0	28.5	20.8	23.5	20.8	**23.3**	18.0	18.3	23.3	25.5	28.5	27.3	28.0	28.8	29.8	26.0	24.5	21.0	**23.3**
Dagana	Max	25.0	26.0	26.5	31.0	31.5	32.0	30.0	29.0	31.0	29.0	27.0	25.0	**32.0**	23.0	24.0	27.5	29.5	33.5	30.0	30.0	30.0	31.5	28.5	27.5	26.0	**33.5**
	Min	2.5	6.5	8.0	10.0	11.5	17.5	18.5	18.5	16.0	11.5	10.0	5.5	**2.5**	3.0	3.0	7.5	11.5	13.5	16.5	18.5	17.5	16.0	12.5	8.0	5.5	**3.0**
	Ave	13.8	16.3	17.3	20.5	21.5	24.8	24.3	23.8	23.5	20.3	18.5	15.3	**17.3**	13.0	13.5	17.5	20.5	23.5	23.3	24.3	23.8	23.8	20.5	17.8	15.8	**18.3**
Gasa	Max	14.5	16.0	15.5	21.5	21.0	25.0	26.0	25.5	25.5	24.5	19.5	18.5	**26.0**	17.5	17.0	18.0	21.0	26.5	24.0	26.5	26.0	26.0	24.0	20.0	19.5	**26.5**
	Min	-6.0	-3.0	-2.0	1.5	3.0	8.0	10.0	11.5	7.5	1.0	-1.0	-5.0	**-6.0**	-5.0	-5.0	-1.0	1.5	3.0	8.0	12.0	10.0	15.0	4.0	-2.0	-5.0	**-5.0**
	Ave	4.3	6.5	6.8	11.5	12.0	16.5	18.0	18.5	16.5	12.8	9.3	6.8	**10.0**	6.3	6.0	8.5	11.3	14.8	16.0	19.3	18.0	20.5	14.0	9.0	7.3	**10.8**
Haa	Max	16.0	15.5	16.0	20.5	22.5	24.5	23.5	25.0	24.5	21.0	18.0	15.5	**25.0**	16.0	15.0	16.5	20.0	24.0	23.0	26.0	25.0	24.0	21.0	18.0	17.0	**26.0**
	Min	-10.5	-6.5	-4.5	-0.5	1.5	4.5	12.0	11.5	8.0	-1.5	-5.0	-7.0	**-10.5**	-7.5	-7.0	-5.0	-0.5	-1.0	10.5	10.0	9.0	10.0	1.0	-5.0	-9.0	**-9.0**
	Ave	2.8	4.5	5.8	10.0	12.0	14.5	17.8	18.3	16.3	9.8	6.5	4.3	**7.3**	4.3	4.0	5.8	9.8	11.5	16.8	18.0	17.0	17.0	11.0	6.5	4.0	**8.5**
Lhuentse, Tangmachu	Max	26.0	26.0	27.5	32.0	33.5	35.0	36.0	38.0	35.0	33.0	28.0	24.5	**38.0**	22.0	25.0	27.5	30.0	34.0	32.5	35.0	34.5	37.0	32.0	31.0	26.0	**37.0**
	Min	5.0	8.0	9.5	12.0	14.0	15.0	19.5	20.0	19.0	14.0	8.5	6.0	**5.0**	4.5	6.0	9.0	12.0	11.0	18.0	20.0	19.0	18.0	13.0	8.0	6.0	**4.5**
	Ave	15.5	17.0	18.5	22.0	23.8	25.0	27.8	29.0	27.0	23.5	18.3	15.3	**21.5**	13.3	15.5	18.3	21.0	22.5	25.3	27.5	26.8	27.5	22.5	19.5	16.0	**20.8**
Monggar	Max	21.0	23.0	24.0	28.0	31.0	31.0	30.0	29.0	31.0	28.0	24.0	21.0	**31.0**	19.0	21.0	24.5	28.0	33.0	31.0	31.5	30.0	32.0	28.0	24.0	19.0	**33.0**
	Min	3.0	7.0	9.0	10.0	10.0	17.0	18.0	18.0	17.0	12.0	9.0	6.0	**3.0**	4.0	5.0	8.0	12.0	13.0	17.0	18.0	18.0	17.0	13.0	7.0	5.0	**4.0**
	Ave	12.0	15.0	16.5	19.0	20.5	24.0	24.0	23.5	24.0	20.0	16.5	13.5	**17.0**	11.5	13.0	16.3	20.0	23.0	24.0	24.8	24.0	24.5	20.5	15.5	12.0	**18.5**
Punakha	Max	29.0	29.5	31.5	35.0	34.5	34.9	33.8	33.6	35.2	33.5	32.0	27.0	**35.2**	26.5	28.0	31.0	34.0	38.5	35.0	36.0	36.5	38.0	34.0	33.0	29.0	**38.5**
	Min	3.0	9.0	11.0	14.0	15.1	18.0	22.0	22.0	19.0	13.0	7.0	5.5	**3.0**	5.5	5.0	12.0	13.0	17.0	20.5	22.5	20.5	19.5	15.5	7.0	4.0	**4.0**
	Ave	16.0	19.3	21.3	24.5	24.8	26.5	27.9	27.8	27.1	23.3	19.5	16.3	**19.1**	16.0	16.5	21.5	23.5	27.8	27.8	29.3	28.5	28.8	24.8	20.0	16.5	**21.3**
Paro	Max	21.0	19.0	19.5	24.0	28.0	29.0	29.0	29.0	29.0	23.5	22.0	19.0	**29.0**	19.0	18.0	20.0	25.0	30.0	28.0	30.0	28.5	28.0	25.0	23.0	20.0	**30.0**
	Min	-7.0	-4.0	-0.2	2.0	3.0	8.0	13.0	11.5	9.0	0.0	-3.0	-6.0	**-7.0**	-5.0	-6.0	-3.0	0.0	3.0	9.0	14.0	12.0	10.0	3.5	-3.0	-6.0	**-6.0**
	Ave	7.0	7.5	9.7	13.0	15.5	18.5	21.0	20.3	19.0	11.8	9.5	6.5	**11.0**	7.0	6.0	8.5	12.5	16.5	18.5	22.0	20.3	19.0	14.3	10.0	7.0	**12.0**
Pema Gatshel	Max	22.0	23.5	26.0	31.5	31.5	32.0	32.0	31.5	34.0	29.5	28.5	23.0	**34.0**	21.5	22.5	26.5	28.5	32.5	30.5	32.5	30.5	36.0	29.0	28.0	22.5	**36.0**
	Min	2.5	3.5	8.0	8.5	13.0	17.0	18.0	18.0	18.0	11.0	8.0	6.5	**2.5**	3.0	3.0	8.0	9.5	13.0	16.5	18.5	18.0	18.0	13.5	7.0	5.5	**3.0**

Dzongkhag/Station	Temperature	2023													2024												
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
[illegible]	Ave	12.3	13.5	17.0	20.0	22.3	24.5	25.0	24.8	26.0	20.3	18.3	14.8	**18.3**	12.3	12.8	17.3	19.0	22.8	23.5	25.5	24.3	27.0	21.3	17.5	14.0	**19.5**
Samdrup Jongkhar, Deothang	Max	26.0	26.0	26.0	29.0	30.0	31.0	36.0	33.0	36.0	30.0	28.0	25.0	**36.0**	23.0	23.0	27.0	29.0	33.0	29.0	34.0	32.0	35.0	30.0	29.0	25.0	**35.0**
	Min	7.0	9.5	12.0	14.5	17.0	18.0	21.0	19.0	20.0	16.0	14.0	9.0	**7.0**	9.0	8.5	13.0	16.5	18.0	11.0	22.0	22.0	19.0	17.0	13.0	11.0	**8.5**
	Ave	16.5	17.8	19.0	21.8	23.5	24.5	28.5	26.0	28.0	23.0	21.0	17.0	**21.5**	16.0	15.8	20.0	22.8	25.5	20.0	28.0	27.0	27.0	23.5	21.0	18.0	**21.8**
Samtse, Sipsu	Max	28.0	30.0	32.0	34.0	34.0	35.0	35.5	35.0	36.0	33.0	32.0	30.0	**36.0**	27.5	27.5	32.5	33.0	36.0	33.5	34.5	34.5	37.0	34.5	31.5	27.5	**37.0**
	Min	9.0	10.5	13.5	14.0	16.0	19.0	20.0	19.0	19.5	17.0	14.5	11.0	**9.0**	8.0	1.0	12.0	16.0	18.0	20.0	20.5	21.0	19.0	18.0	14.5	11.0	**1.0**
	Ave	18.5	20.3	22.8	24.0	25.0	27.0	27.8	27.0	27.8	25.0	23.3	20.5	**22.5**	17.8	14.3	22.3	24.5	27.0	26.8	27.5	27.8	28.0	26.3	23.0	19.3	**19.0**
Sarpang, Bhur	Max	26.0	0.0	30.0	33.0	34.5	36.0	36.5	37.0	38.0	35.5	33.5	30.0	**38.0**	27.0	28.0	33.0	34.0	40.0	35.5	37.5	37.5	40.0	35.0	35.0	29.0	**40.0**
	Min	12.0	…	15.0	17.0	20.0	21.0	23.0	22.5	21.5	17.5	14.5	11.5	**11.5**	8.0	10.0	14.5	17.0	19.0	21.5	23.0	23.0	21.5	18.5	15.0	12.0	**8.0**
	Ave	19.0	0.0	22.5	25.0	27.3	28.5	29.8	29.8	29.8	26.5	24.0	20.8	**24.8**	17.5	19.0	23.8	25.5	29.5	28.5	30.3	30.3	30.8	26.8	25.0	20.5	**24.0**
Thimphu, Babesa	Max	20.0	21.0	20.0	24.0	28.9	30.3	29.0	28.0	29.5	25.5	22.0	19.5	**30.3**	19.0	20.5	20.5	25.0	28.0	27.5	30.0	29.0	29.0	25.5	22.5	20.0	**30.0**
	Min	-7.5	-4.0	-1.5	2.0	4.0	8.8	13.4	14.5	10.0	0.5	-3.0	-4.5	**-7.5**	-5.0	-5.5	-1.0	1.5	3.0	11.0	14.5	11.0	11.0	4.0	-3.0	-5.0	**-5.5**
	Ave	6.3	8.5	9.3	13.0	16.5	19.6	21.2	21.3	19.8	13.0	9.5	7.5	**11.4**	7.0	7.5	9.8	13.3	15.5	19.3	22.3	20.0	20.0	14.8	9.8	7.5	**12.3**
Trashigang, Kanglung	Max	21.0	21.5	23.5	28.0	29.5	30.0	29.5	29.5	30.5	27.0	25.5	23.0	**30.5**	20.0	22.5	24.5	27.0	31.5	30.0	31.0	29.5	32.0	27.5	26.0	22.0	**32.0**
	Min	1.5	3.5	6.0	7.5	9.5	12.0	15.5	15.0	14.5	8.5	6.5	3.0	**1.5**	1.5	1.0	5.5	9.5	9.5	14.5	16.0	15.5	15.0	10.5	5.0	3.5	**1.0**
	Ave	11.3	12.5	14.8	17.8	19.5	21.0	22.5	22.3	22.5	17.8	16.0	13.0	**16.0**	10.8	11.8	15.0	18.3	20.5	22.3	23.5	22.5	23.5	19.0	15.5	12.8	**16.5**
Trashi Yangtse	Max	20.5	22.0	30.0	29.0	30.0	29.5	30.5	29.0	30.5	26.5	23.0	22.0	**30.5**	19.0	23.0	27.0	27.5	30.5	29.5	31.5	30.0	32.0	27.0	24.5	20.0	**32.0**
	Min	-1.5	0.3	3.0	6.0	6.5	11.5	14.5	16.0	13.0	4.0	1.0	-1.5	**-1.5**	-1.5	-1.5	2.5	5.0	5.5	14.0	15.5	13.0	13.0	7.0	0.0	-1.5	**-1.5**
	Ave	9.5	11.2	16.5	17.5	18.3	20.5	22.5	22.5	21.8	15.3	12.0	10.3	**14.5**	8.8	10.8	14.8	16.3	18.0	21.8	23.5	21.5	22.5	17.0	12.3	9.3	**15.3**
Trongsa	Max	20.5	20.5	20.5	25.0	26.5	26.0	26.5	26.0	27.5	24.5	20.5	19.0	**27.5**	17.0	19.5	21.0	23.0	27.5	25.5	28.0	28.0	28.5	24.0	22.0	20.0	**28.5**
	Min	-1.5	2.0	3.5	5.5	7.5	11.5	12.0	14.5	12.0	5.5	2.5	-0.5	**-1.5**	-0.5	-0.5	3.5	5.0	6.0	12.5	14.5	12.5	12.0	7.0	2.0	0.0	**-0.5**
	Ave	9.5	11.3	12.0	15.3	17.0	18.8	19.3	20.3	19.8	15.0	11.5	9.3	**13.0**	8.3	9.5	12.3	14.0	16.8	19.0	21.3	20.3	20.3	15.5	12.0	10.0	**14.0**
Tsirang, Damphu	Max	21.0	21.0	22.0	26.0	26.0	27.0	27.0	28.5	28.0	26.0	23.0	21.0	**28.5**	19.0	19.0	21.5	25.0	28.5	25.5	28.5	27.5	30.0	26.0	24.5	21.5	**30.0**
	Min	3.0	5.0	8.5	8.0	8.0	16.5	18.5	18.0	17.0	9.0	8.5	5.0	**3.0**	0.5	4.0	7.0	8.5	12.0	17.5	18.0	18.0	16.5	12.5	6.0	5.0	**0.5**
	Ave	12.0	13.0	15.3	17.0	17.0	21.8	22.8	23.3	22.5	17.5	15.8	13.0	**15.8**	9.8	11.5	14.3	16.8	20.3	21.5	23.3	22.8	23.3	19.3	15.3	13.3	**15.3**
Wangdue Phodrang, (RNRRC)	Max	26.5	26.0	27.5	33.0	35.0	35.0	33.5	32.5	34.0	31.5	28.0	25.0	**35.0**	22.5	24.5	28.0	32.0	35.5	33.0	34.0	34.0	35.0	31.0	30.0	25.0	**35.5**
	Min	1.0	6.0	7.0	11.0	13.5	17.5	20.0	19.5	17.0	9.0	6.0	4.0	**1.0**	3.5	4.0	8.0	11.0	11.0	20.0	20.0	19.5	18.0	13.0	6.0	2.0	**2.0**
	Ave	13.8	16.0	17.3	22.0	24.3	26.3	26.8	26.0	25.5	20.3	17.0	14.5	**18.0**	13.0	14.3	18.0	21.5	23.3	26.5	27.0	26.8	26.5	22.0	18.0	13.5	**18.8**
Zhemgang	Max	20.0	20.5	21.5	27.0	28.0	29.0	29.5	28.0	29.5	25.5	22.0	19.5	**29.5**	17.0	18.5	21.0	24.5	29.5	26.5	29.5	28.5	30.0	25.0	24.0	19.5	**30.0**
	Min	-0.5	3.5	5.5	7.5	9.5	5.5	16.0	16.0	14.5	6.0	5.0	1.5	**-0.5**	0.5	1.5	5.5	7.5	10.5	14.5	16.0	15.5	15.0	10.0	4.0	2.0	**0.5**
	Ave	9.8	12.0	13.5	17.3	18.8	17.3	22.8	22.0	22.0	15.8	13.5	10.5	**14.5**	8.8	10.0	13.3	16.0	20.0	20.5	22.8	22.0	22.5	17.5	14.0	10.8	**15.3**

Source : Weather and Climate Services Division, National Center for Hydrology and Meteorology.

Table 6.15: Annual Maximum, Minimum and Average Temperature by Dzongkhag, 2020 - 2024

(Degree Celsius)

Dzongkhag/Station	Temperatur	2020	2021	2022	2023	2024
Bumthang, Chamkhar	Max	17.6	18.2	21.8	26.5	28.0
	Min	6.7	7.2	1.4	-9.0	-8.0
	Ave	12.1	12.7	11.6	8.8	10.0
Chhukha, Phuntsholing, CST	Max	27.8	28.7	32.3	38.5	39.5
	Min	16.3	16.1	15.1	8.0	7.0
	Ave	22.0	22.4	23.7	23.3	23.3
Dagana	Max	22.4	23.0	27.1	32.0	33.5
	Min	13.2	13.7	10.9	2.5	3.0
	Ave	17.8	18.3	19.0	17.3	18.3
Gasa	Max	14.3	15.0	19.3	26.0	26.5
	Min	4.5	4.9	1.5	-6.0	-5.0
	Ave	9.4	10.0	10.4	10.0	10.8
Haa	Max	14.9	15.0	19.1	25.0	26.0
	Min	4.6	4.9	-0.2	-10.5	-9.0
	Ave	9.7	10.0	9.5	7.3	8.5
Lhuentse, Tangmachu	Max	26.6	26.8	30.7	38.0	37.0
	Min	13.8	14.9	11.7	5.0	4.5
	Ave	20.2	20.9	21.2	21.5	20.8
Monggar	Max	21.4	22.4	25.8	31.0	33.0
	Min	13.2	13.6	10.8	3.0	4.0
	Ave	17.3	18.0	18.3	17.0	18.5
Punakha	Max	28.3	28.9	33.0	35.2	38.5
	Min	15.9	16.6	12.6	3.0	4.0
	Ave	22.1	22.7	22.8	19.1	21.3
Paro	Max	19.0	19.5	24.4	29.0	30.0
	Min	6.4	7.1	2.3	-7.0	-6.0
	Ave	12.7	13.3	13.3	11.0	12.0
Pema Gatshel	Max	21.4	22.9	27.7	34.0	36.0
	Min	12.5	13.2	10.3	2.5	3.0
	Ave	17.0	18.0	19.0	18.3	19.5
Samdrup Jongkhar, Deothang	Max	23.9	25.0	28.1	36.0	35.0
	Min	16.5	17.2	13.5	7.0	8.5
	Ave	20.2	21.1	20.8	21.5	21.8
Samtse, Sipsu	Max	27.2	27.9	31.3	36.0	37.0
	Min	17.9	18.3	15.6	9.0	1.0
	Ave	22.5	23.1	23.5	22.5	19.0
Sarpang, Bhur	Max	27.3	21.1	28.7	38.0	40.0
	Min	20.2	27.9	18.5	11.5	8.0
	Ave	23.7	24.5	22.9	24.8	24.0
Thimphu, Babesa	Max	19.5	20.1	24.8	30.3	30.0
	Min	6.3	6.8	2.5	-7.5	-5.5
	Ave	12.9	13.4	13.6	11.4	12.3
Trashigang, Kanglung	Max	21.1	21.5	25.1	30.5	32.0
	Min	10.4	10.6	8.3	1.5	1.0
	Ave	15.7	16.1	16.7	16.0	16.5
Trashi Yangtse	Max	22.3	22.6	26.8	30.5	32.0
	Min	9.5	10.2	5.6	-1.5	-1.5
	Ave	15.9	16.4	16.2	14.5	15.3
Trongsa	Max	19.0	19.7	23.5	27.5	28.5
	Min	9.3	9.5	6.0	-1.5	-0.5
	Ave	14.1	14.6	14.7	13.0	14.0
Tsirang, Damphu	Max	20.1	20.7	23.7	28.5	30.0
	Min	13.1	13.5	10.4	3.0	0.5
	Ave	16.6	17.1	17.1	15.8	15.3
Wangdue Phodrang, (RNRRC)	Max	25.1	25.6	29.8	35.0	35.5
	Min	15.6	16.1	11.8	1.0	2.0
	Ave	20.4	20.9	20.8	18.0	18.8
Zhemgang	Max	20.0	20.1	23.4	29.5	30.0
	Min	10.7	10.9	8.4	-0.5	0.5
	Ave	15.3	15.5	15.9	14.5	15.3

Source : Weather and Climate Services Division, National Center for Hydrology and Meteorology.

Table 6.16: Monthly Rainfall at Existing Stations by Dzongkhag, 2023 and 2024

Dzongkhag/Station	2003												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Bumthang, Chamkher	0.00	10.10	56.80	72.80	55.00	71.00	124.30	120.10	62.90	38.10	5.30	1.60	**618.00**
Chhukha, Phuntsholing CST	0.00	27.80	458.90	301.70	574.80	1,449.40	1,582.20	1,529.90	446.50	161.20	0.00	16.70	**6,549.10**
Dagana, Dzong	0.00	0.80	51.00	23.10	54.70	147.60	219.80	328.30	130.50	88.10	0.00	15.80	**1,059.70**
Gasa, Khatey	2.00	60.10	181.60	104.60	224.90	253.80	481.20	543.20	198.90	163.60	13.40	11.80	**2,239.10**
Haa, Namjeyling	0.00	0.40	30.20	45.70	64.00	76.70	172.40	194.10	119.80	54.00	0.00	9.60	**766.90**
Lhuntse, Tangmachu	1.30	11.60	81.50	68.10	79.10	76.60	89.10	149.40	39.40	61.40	1.40	0.00	**658.90**
Monggar	0.00	5.60	61.60	56.90	26.10	167.20	87.90	176.00	42.20	63.00	0.00	8.80	**695.30**
Paro	0.00	0.20	20.60	19.00	22.90	33.50	88.70	88.30	70.00	29.00	0.00	4.40	**376.60**
Pema Gatshel	0.00	17.40	64.20	112.50	47.80	544.20	273.00	346.50	108.10	52.90	0.00	3.00	**1,569.60**
Punakha, Dzong	0.00	0.00	46.40	13.20	14.90	58.20	80.40	204.00	58.20	43.20	0.00	3.80	**522.30**
Samdrup Jongkhar, Deothang	0.00	11.60	70.00	123.00	244.50	802.20	606.50	817.00	237.50	157.00	0.00	4.00	**3,073.30**
Samtse, Sibsoo	0.00	35.60	228.60	411.20	266.60	685.90	1,095.20	1,008.00	453.40	251.90	0.60	11.20	**4,448.20**
Sarpang, Bhur	0.00	0.00	198.90	255.90	263.20	826.00	1,396.30	1,823.40	379.20	217.90	0.00	15.40	**5,376.20**
Thimphu, Babesa	0.00	1.20	33.70	28.60	14.70	46.10	105.20	118.10	76.80	35.70	0.00	4.60	**464.70**
Trashigang, Kanglung	0.00	8.60	65.20	81.50	62.30	209.40	168.40	293.70	86.90	67.60	2.40	7.20	**1,053.20**
Trashi Yangtse	0.00	8.40	111.80	95.00	127.80	109.70	152.60	289.50	56.70	73.80	3.60	3.60	**1,032.50**
Trongsa	0.00	22.30	102.30	90.80	70.50	145.10	194.80	343.10	116.90	71.80	1.70	0.40	**1,159.70**
Tsirang, Damphu	0.00	0.00	97.80	22.50	22.50	217.40	336.60	502.60	138.00	51.60	0.00	10.70	**1,399.70**
Wangdue Phodrang, RNRRC	0.00	0.20	60.30	16.20	1.50	46.60	83.00	127.80	70.60	38.80	0.00	3.60	**448.60**
Zhemgang	0.00	15.90	73.20	35.90	70.00	190.60	201.00	352.60	96.40	90.20	2.70	18.90	**1,147.40**

Source : Weather and Climate Services Division, National Center for Hydrology and Meteorology.

(Millimeter

Dzongkhag/Station	2004												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Bumthang, Chamkher	0.20	7.90	56.80	31.80	65.40	70.10	114.50	124.70	154.50	47.10	0.50	0.00	**673.50**
Chhukha, Phuntsholing CST	0.00	15.20	162.40	171.10	524.10	1,464.00	1,282.70	1,371.20	640.50	1,023.10	59.30	0.00	**6,713.60**
Dagana, Dzong	0.40	11.00	83.40	8.80	40.00	201.20	257.20	184.20	199.60	117.60	0.00	0.00	**1,103.40**
Gasa, Khatey	46.60	72.60	121.40	97.30	190.80	339.40	444.20	297.90	276.80	182.20	14.40	3.40	**2,087.00**
Haa, Namjeyling	1.00	4.60	85.20	43.00	578.50	101.00	228.20	220.80	213.70	33.60	1.10	0.00	**1,510.70**
Lhuntse, Tangmachu	3.20	6.20	56.80	26.20	92.80	69.40	45.20	79.20	75.80	58.40	0.00	0.00	**513.20**
Monggar	9.00	9.20	84.60	16.20	99.40	107.60	153.60	148.80	120.80	113.60	1.20	0.00	**864.00**
Paro	0.00	2.00	60.00	16.40	19.40	35.30	107.60	105.50	99.30	15.80	0.00	0.00	**461.30**
Pema Gatshel	0.00	19.40	115.40	67.80	207.40	454.90	321.40	132.60	136.80	104.60	0.00	0.00	**1,560.30**
Punakha, Dzong	0.00	6.70	40.30	9.80	50.20	52.20	133.30	136.80	132.00	61.10	0.00	0.00	**622.40**
Samdrup Jongkhar, Deothang	0.00	0.00	76.40	116.70	126.30	853.60	689.50	203.00	314.50	264.50	10.20	2.20	**2,656.90**
Samtse, Sibsoo	7.80	7.80	117.40	137.20	437.40	1,438.40	1,160.60	645.20	607.10	465.20	10.20	6.60	**5,040.90**
Sarpang, Bhur	0.00	6.40	136.10	105.00	462.10	1,120.00	945.90	944.10	487.50	320.30	12.40	0.00	**4,539.80**
Thimphu, Babesa	0.10	1.80	34.30	13.40	50.30	32.80	179.10	135.60	210.00	24.00	0.80	0.00	**682.20**
Trashigang, Kanglung	0.60	13.80	95.20	46.40	152.70	121.40	211.40	177.50	153.60	45.20	1.00	0.00	**1,018.80**
Trashi Yangtse	3.40	18.10	94.10	90.30	144.00	154.30	106.10	209.30	172.20	91.30	2.10	0.00	**1,085.20**
Trongsa	2.90	27.30	94.60	50.30	91.80	248.90	154.70	241.00	198.90	74.30	1.10	0.00	**1,185.80**
Tsirang, Damphu	0.00	10.00	45.70	73.20	66.80	490.20	312.00	351.80	223.20	144.20	2.20	0.00	**1,719.30**
Wangdue Phodrang, RNRRC	0.00	4.60	40.00	6.80	30.30	100.80	118.50	124.40	110.20	39.30	0.00	0.00	**574.90**
Zhemgang	16.20	22.30	86.00	18.20	165.50	270.20	288.50	269.00	197.50	106.50	1.50	0.00	**1,441.40**

Source : Weather and Climate Services Division, National Center for Hydrology and Meteorology.

Table 6.17: Annual Rainfall at Existing Stations by Dzongkhag, 2020 - 2024

(Millimeter)

Dzongkhag/Station	2020	2021	2022	2023	2024
Bumthang, Chamkhar	652.8	670.7	562.4	618.0	673.5
Chhukha, Phuntsholing CST	3,986.9	3,150.7	8,255.8	6,549.1	6,713.6
Dagana, Dzong	1,316.7	884.0	992.8	1,059.7	1,103.4
Gasa, Khatey	2,508.3	2,455.4	2,244.8	2,239.1	2,087.0
Haa, Namjeyling	974.8	980.4	794.4	766.9	1,510.7
Lhuntse, Tangmachu	776.8	663.0	644.5	658.9	513.2
Monggar	1,039.9	834.4	768.6	695.3	864.0
Paro	472.7	550.9	403.1	376.6	461.3
Pema Gatshel	2,347.6	1,497.1	2,031.0	1,569.6	1,560.3
Punakha, Dzong	553.1	798.6	688.8	522.3	622.4
Samdrup Jongkhar, Deothang	4,824.6	2,783.5	4,942.7	3,073.3	2,656.9
Samtse, Sibsoo	6,324.2	5,991.3	5,604.1	4,448.2	5,040.9
Sarpang, Bhur	7,220.3	5,024.8	5,326.3	5,376.2	4,539.8
Thimphu, Simtokha	490.1	575.1	535.8	464.7	682.2
Trashigang, Kanglung	1,348.4	1,055.3	1,165.9	1,053.2	1,018.8
Trashi Yangtse	1,117.8	1,145.9	1,081.4	1,032.5	1,085.2
Trongsa	1,481.8	1,225.6	1,216.7	1,159.7	1,185.8
Tsirang, Damphu	1,907.0	1,301.5	1,070.7	1,399.7	1,719.3
Wangdue Phodrang, RNRRC	643.0	771.8	432.7	448.6	574.9
Zhemgang	1,494.2	1,343.9	1,368.4	1,147.4	1,441.4

Source : Weather and Climate Services Division, National Center for Hydrology and Meteorology.

Table 6.18: Monthly Average Relative Humidity by Dzongkhag and Station, 2023 and 2024

Dzongkhag/Station	2023												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average Humidity
Bumthang, Chamkhar	67.3	70.0	65.6	65.6	64.7	71.0	78.9	80.6	73.1	73.9	65.6	76.2	**71.0**
Chhukha, Phuntsholing, CST	61.1	64.2	72.1	68.2	66.9	78.5	83.7	87.8	78.5	70.1	55.7	62.0	**70.7**
Dagana	50.5	58.5	62.4	59.6	63.9	83.1	91.8	94.4	79.5	69.6	47.0	49.5	**67.5**
Gasa	51.5	69.8	69.8	69.6	73.0	83.6	93.3	93.9	79.6	80.0	57.5	60.3	**73.5**
Haa	65.6	61.8	58.0	57.1	58.2	61.4	84.5	93.0	77.9	…	45.8	63.1	**66.0**
Lhuentse, Tangmachu	77.5	72.9	76.2	75.4	77.3	82.5	86.2	87.3	84.2	83.9	82.9	86.1	**81.0**
Monggar	66.6	70.6	72.2	66.5	71.0	80.8	83.9	89.8	78.2	71.2	58.7	64.4	**72.8**
Punakha	84.0	83.6	81.9	79.7	70.7	67.8	80.7	84.5	75.1	74.0	69.6	82.6	**77.9**
Paro	70.7	68.9	68.9	63.8	61.3	67.9	76.7	80.8	76.3	77.7	70.1	75.9	**71.6**
Pema Gatshel	85.3	85.4	82.1	78.8	81.7	87.8	90.1	90.6	87.7	85.1	80.7	83.3	**84.9**
Samdrup Jongkhar, Deothang	52.8	59.0	64.3	66.1	75.7	87.3	86.5	89.0	80.9	68.6	53.4	60.7	**70.4**
Samtse, Sipsu	55.0	61.8	64.9	59.6	62.1	80.8	85.7	89.2	79.9	69.1	53.0	57.5	**68.2**
Sarpang, Bhur	67.6	…	70.5	71.1	77.9	87.7	87.5	92.3	79.7	76.0	60.0	69.4	**76.3**
Thimphu, Babesa	62.5	61.7	60.4	59.3	49.1	63.2	69.9	73.0	68.6	66.0	57.9	71.4	**63.6**
Trashigang, Kanglung	71.9	73.0	73.8	68.4	74.0	82.4	86.5	91.5	81.1	72.2	64.4	71.8	**75.9**
Trashi Yangtse	73.1	76.8	80.7	78.4	72.3	78.8	84.8	85.2	79.2	77.7	70.7	78.2	**78.0**
Trongsa	73.6	83.8	77.6	73.9	78.6	83.7	85.6	89.9	81.3	79.0	71.9	74.0	**79.4**
Tsirang, Damphu	85.5	87.1	83.5	78.7	78.0	89.6	90.2	95.8	98.3	92.6	78.7	78.8	**86.4**
Wangdue Phodrang, (RNRRC)	78.6	77.2	72.2	68.8	64.3	71.0	79.2	83.7	77.5	76.7	76.4	76.5	**75.2**
Zhemgang	69.2	73.4	73.5	64.3	71.2	84.8	87.8	89.7	82.3	73.9	66.0	74.3	**75.9**

Source : Weather and Climate Services Division, National Center for Hydrology and Meteorology

(Percent)

Dzongkhag/Station	2024												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average Humidity
Bumthang, Chamkhar	72.4	67.9	65.8	64.2	65.8	76.7	75.8	74.5	75.1	74.4	70.0	74.1	**71.4**
Chhukha, Phuntsholing, CST	64.0	60.8	64.0	64.5	73.6	89.3	87.6	84.8	81.8	81.7	70.2	66.5	**74.1**
Dagana	50.1	60.1	60.2	55.5	67.4	89.2	86.8	82.3	77.2	80.8	56.8	53.5	**68.3**
Gasa	71.6	76.8	81.8	73.8	76.1	92.0	89.8	80.3	79.8	77.0	65.2	50.3	**76.2**
Haa	71.3	48.1	54.8	56.1	62.4	76.9	74.2	68.0	71.2	63.3	61.0	40.3	**62.3**
Lhuentse, Tangmachu	84.7	86.1	86.6	86.7	87.4	88.3	88.2	88.0	86.0	86.8	85.2	87.1	**86.8**
Monggar	66.9	70.2	67.9	65.6	70.9	85.2	83.4	80.0	74.5	81.1	67.9	62.6	**73.0**
Punakha	77.2	78.5	68.5	60.8	69.9	86.6	83.3	81.7	85.7	85.7	82.5	81.5	**78.5**
Paro	73.4	67.5	68.1	58.9	62.7	75.2	74.8	74.6	79.5	71.5	72.5	67.4	**70.5**
Pema Gatshel	83.0	78.4	78.2	77.0	83.4	89.2	90.4	89.3	88.1	87.4	82.1	82.4	**84.1**
Samdrup Jongkhar, Deothang	51.9	59.3	61.7	66.3	73.3	92.8	90.0	90.4	83.8	86.9	65.6	60.7	**73.6**
Samtse, Sipsu	59.2	58.1	62.8	63.9	73.9	90.2	88.8	81.9	78.2	78.5	61.0	65.4	**71.8**
Sarpang, Bhur	70.6	66.8	71.1	73.2	77.1	91.5	88.6	88.6	79.6	85.4	69.2	61.1	**76.9**
Thimphu, Babesa	62.3	52.1	58.6	51.6	60.0	70.7	75.5	70.9	74.8	69.9	62.0	48.9	**63.1**
Trashigang, Kanglung	71.8	71.0	74.4	68.8	73.6	86.4	85.2	82.3	79.9	82.0	73.1	67.4	**76.3**
Trashi Yangtse	75.1	74.5	71.1	71.0	75.3	82.6	82.9	82.8	79.6	82.3	72.2	72.5	**76.8**
Trongsa	78.5	78.6	76.2	73.2	73.2	85.4	84.6	84.8	81.1	81.5	74.3	69.4	**78.4**
Tsirang, Damphu	83.2	84.7	85.5	76.0	78.5	93.5	91.7	90.5	87.2	90.4	80.7	82.7	**85.4**
Wangdue Phodrang, (RNRRC)	73.9	72.3	75.4	66.7	62.4	72.2	80.1	80.0	78.9	81.0	73.2	75.1	**74.3**
Zhemgang	70.8	73.7	75.8	69.1	75.8	88.4	87.7	85.0	80.2	84.6	73.4	73.6	**78.2**

Source : Weather and Climate Services Division, National Center for Hydrology and Meteorology

Table 6.19: Annual Average Relative Humidity by Dzongkhag, 2020 - 2024

(Percent)

Dzongkhag/Station	2020	2021	2022	2023	2024
Bumthang, Chamkhar	63.3	73.5	72.1	71.0	71.4
Chhukha, Phuntsholing, CST	76.5	70.5	75.9	70.7	74.1
Dagana	71.2	68.6	70.9	67.5	68.3
Gasa	69.8	68.5	68.9	73.5	76.2
Haa	62.4	66.1	64.0	66.0	62.3
Lhuentse, Tangmachu	74.5	71.4	75.0	81.0	86.8
Monggar	75.4	73.6	73.8	72.8	73.0
Punakha	74.1	69.5	74.4	77.9	78.5
Paro	70.9	72.2	73.7	71.6	70.5
Pema Gatshel	84.8	82.6	84.2	84.9	84.1
Samdrup Jongkhar, Deothang	79.2	73.6	74.9	70.4	73.6
Samtse, Sipsu	73.3	71.1	71.4	68.2	71.8
Sarpang, Bhur	82.0	79.2	82.2	76.3	76.9
Thimphu, Babesa	65.2	62.6	64.1	63.6	63.1
Trashigang, Kanglung	79.4	80.0	76.8	75.9	76.3
Trashi Yangtse	78.0	76.9	76.6	78.0	76.8
Trongsa	81.7	78.4	76.9	79.4	78.4
Tsirang, Damphu	86.0	85.2	88.6	86.4	85.4
Wangdue Phodrang, (RNRRC)	78.1	78.4	78.6	75.2	74.3
Zhemgang	73.1	71.5	75.2	75.9	78.2

Source : Weather and Climate Services Division, National Center for Hydrology and Meteorology

Table 6.20: Mineral Production by Type, 2020 - 2024

Minerals	2020		2021		2022		2023		2024	
	Quantity (MT)	Value (Nu. In million)	Quantity (MT)	Value (Nu. In million)	Quantity (MT)	Value (Nu. In million)	Quantity (MT)	Value (Nu. In million)	Quantity (MT)	Value (Nu. In million)
Dolomite	1,232,106.76	4,314.20	2,041,154.90	2,449.39	2,767,394.66	3,320.90	2,937,929.79	3,118.00	2,760,377.24	3,152.40
Calc Tufa	3,753.12	9.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Coal	72,838.11	1,144.00	111,544.69	577.92	158,603.26	965.41	113,950.48	714.00	169,489.43	1,355.60
Granite	3,586.01	1.20	47,334.35	14.20	2,406.58	3.40	629.64	1.80	275.30	0.80
Gypsum	331,049.57	815.80	403,752.98	754.85	400,182.65	260.11	1,098,564.61	2,038.00	513,476.88	1,515.40
Iron Ore	14,734.12	95.80	25,916.73	68.68	3,491.58	9.25	14,017.66	39.96	8,452.02	1.20
Limestone	817,458.68	3,296.40	1,295,516.90	2,394.24	964,329.54	867.90	1,107,559.70	316.40	1,035,036.10	295.70
Marble	8,874.40	216.50	84,034.55	183.33	26,433.33	50.22	283,500.62	622.20	115,856.69	254.30
Phyllite	42,178.12	23.50	45,083.43	13.53	43,931.32	26.80	13,906.81	22.00	5,423.12	3.31
Quartzite	150,131.31	141.10	123,320.32	160.32	153,219.13	190.76	239,833.43	235.62	247,128.46	162.50
Construction Stones	2,157,386.97	2,353.80	1,806,488.88	654.29	1,841,817.42	603.80	2,364,153.02	699.43	1,881,284.03	556.60
Talc	972.09	4.10	677.88	2.02	739.72	4.44	357.55	1.34	3,000.00	3.10

Note: Production here refers to only actual sale, and average sale value and MFP (Minimum Floor Price) is considered.

Source: Department of Geology and Mines, MoENR, Thimphu.

Table 6.21: Mineral Production by Type and Use, 2020 - 2024

Minerals	2020			2021			2022		
	Export	Domestic Use	Total	Export	Domestic Use	Total	Export	Domestic Use	Total
Dolomite	1,232,106.76	0.00	**1,232,106.76**	2,041,154.90	0.00	**2,041,154.90**	2,752,352.03	15,042.63	**2,767,394.66**
Calc Tufa	0.00	3,753.12	**3,753.12**	0.00	0.00	**0.00**	0.00	0.00	**0.00**
Coal	274.07	72,564.04	**72,838.11**	0.00	111,544.69	**111,544.69**	0.00	158,603.26	**158,603.26**
Granite	0.00	3,568.01	**3,568.01**	0.00	47,334.35	**47,334.35**	0.00	2,406.58	**2,406.58**
Gypsum	282,589.50	48,460.07	**331,049.57**	372,128.31	31,624.67	**403,752.98**	358,099.74	42,082.91	**400,182.65**
Iron Ore	0.00	14,734.12	**14,734.12**	0.00	25,916.73	**25,916.73**	0.00	3,491.58	**3,491.58**
Limestone	182,900.88	634,557.80	**817,458.68**	219,105.87	1,076,411.03	**1,295,516.90**	94,305.31	870,024.23	**964,329.54**
Marble	0.00	8,874.40	**8,874.40**	62,532.71	21,501.84	**84,034.55**	26,433.33	0.00	**26,433.33**
Phyllite	0.00	42,178.12	**42,178.12**	0.00	45,083.43	**45,083.43**	40,770.31	3,161.01	**43,931.32**
Quartzite	8,807.63	141,323.68	**150,131.31**	0.00	123,320.32	**123,320.32**	0.00	153,219.13	**153,219.13**
Construction Stone	323,077.48	1,834,309.49	**2,157,386.97**	374,485.00	1,432,003.87	**1,806,488.87**	278,711.74	1,563,105.68	**1,841,817.42**
Talc	972.09	0.00	**972.09**	669.88	8.00	**677.88**	734.72	5.00	**739.72**

Source: Department of Geology and Mines, MoENR, Thimphu.

(Metric tonnes)

Minerals	2023			2024		
	Export	Domestic Use	Total	Export	Domestic Use	Total
Dolomite	2,900,808.06	37,121.73	**2,937,929.79**	2,760,377.24	0.00	**2,760,377.24**
Calc Tufa	0.00	0.00	**0.00**	0.00	0.00	**0.00**
Coal	0.00	113,950.48	**113,950.48**	0.00	169,489.43	**169,489.43**
Granite	0.00	629.64	**629.64**	0.00	275.30	**275.30**
Gypsum	553,759.42	544,805.19	**1,098,564.61**	468,804.86	44,672.02	**513,476.88**
Iron Ore	0.00	14,017.66	**14,017.66**	0.00	8,452.02	**8,452.02**
Limestone	1,069.49	1,106,490.21	**1,107,559.70**	8,031.66	1,027,004.44	**1,035,036.10**
Marble	124,381.39	159,119.24	**283,500.62**	115,856.69	0.00	**115,856.69**
Phyllite	6,851.99	7,054.82	**13,906.81**	5,423.12	0.00	**5,423.12**
Quartzite	21,979.08	217,854.35	**239,833.43**	72,438.31	174,690.15	**247,128.46**
Construction Stone	739,301.81	1,624,851.21	**2,364,153.02**	851,165.68	1,030,118.35	**1,881,284.03**
Talc	344.80	12.75	**357.55**	0.00	3,000.00	**3,000.00**

Source: Department o

Table 6.22: Number of Mines and quarries by Type and Dzongkhag, 2023 and 2024

Dzongkhag	2023													2024											
	Calc Tufa	Coal	Construction stone	Dolomite	Granite	Gypsum	Limestone	Marble	Iron Ore	Phyllite	Quartzite	Talc	Total	Calc Tufa	Coal	Construction stone	Dolomite	Granite	Gypsum	Limestone	Marble	Iron Ore	Phyllite	Quartzite	Talc	Total
Bumthang	0	0	3	0	0	0	0	0	0	0	0	0	**3**	0	0	3	0	0	0	0	0	0	0	0	0	**3**
Chhukha	0	0	8	0	0	0	0	0	0	0	5	1	**14**	0	0	8	0	0	0	0	0	0	0	5	1	**14**
Dagana	0	0	4	0	0	0	0	0	1	0	0	0	**5**	0	0	4	0	0	0	0	0	1	0	0	0	**5**
Gasa	0	0	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	**0**
Haa	0	0	0	0	0	0	0	3	0	0	0	0	**3**	0	0	0	0	0	0	0	3	0	0	0	0	**3**
Lhuentse	0	0	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	**0**
Monggar	0	0	4	0	0	0	0	0	0	0	0	0	**4**	0	0	4	0	0	0	0	0	0	0	0	0	**4**
Paro	0	0	5	0	0	0	0	0	0	0	0	0	**5**	0	0	5	0	0	0	0	0	0	0	0	0	**5**
Pema Gatshel	0	0	2	0	0	3	0	0	0	0	0	0	**5**	0	0	2	0	0	3	0	0	0	0	0	0	**5**
Punakha	0	0	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	**0**
Samdrup Jongkhar	0	3	0	0	0	0	2	0	0	0	0	0	**5**	0	3	0	0	0	0	2	0	0	0	0	0	**5**
Samtse	0	0	12	1	0	0	3	0	0	0	4	0	**20**	0	0	12	1	0	0	3	0	0	0	4	0	**20**
Sarpang	0	0	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	**0**
Thimphu	0	0	9	0	0	0	0	2	0	0	0	0	**11**	0	0	9	0	0	0	0	2	0	0	0	0	**11**
Trashigang	0	0	3	0	0	0	0	0	0	0	0	0	**3**	0	0	3	0	0	0	0	0	0	0	0	0	**3**
Trashi Yangtse	0	0	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	**0**
Trongsa	0	0	1	0	0	0	0	0	0	0	0	0	**1**	0	0	1	0	0	0	0	0	0	0	0	0	**1**
Tsirang	0	0	1	0	0	0	0	0	0	0	0	0	**1**	0	0	1	0	0	0	0	0	0	0	0	0	**1**
Wangdue Phodrang	0	0	11	0	1	0	0	0	0	0	0	0	**12**	0	0	11	0	1	0	0	0	0	0	0	0	**12**
Zhemgang	0	0	1	0	0	0	0	0	0	0	0	0	**1**	0	0	1	0	0	0	0	0	0	0	0	0	**1**
Total	**0**	3	**64**	**1**	**1**	**3**	**5**	**5**	**1**	**0**	**9**	**1**	**93**	0	**3**	**64**	**1**	**1**	**3**	**5**	**5**	**1**	**0**	**9**	**1**	**93**

Note: The Phyllite production is from surface collection and there is no mine for phyllite production

Source: Department of Geology and Mines, MoENR, Thimphu.

Table 6.23: Trend on Green House Gas Emissions by Sectors and Removals, 1994 - 2022

(Gg CO2e)

Year	Sector				Sink Capacity	Net Emission
	Energy	Industrial Process and Product Use	Waste	Agriculture, Forestry & Other Land Use		
1994	93.60	166.93	55.78	1,411.43	-8,975.94	-7,248.19
1995	121.04	181.01	63.90	3,093.39	-9,006.66	-5,547.32
1996	131.53	166.51	60.35	2,880.91	-9,037.38	-5,798.08
1997	112.18	218.58	63.21	2,744.64	-9,068.11	-5,929.49
1998	124.84	197.45	66.10	2,072.88	-9,098.83	-6,637.56
1999	259.13	240.83	69.02	3,290.84	-9,129.56	-5,269.74
2000	259.13	220.45	67.94	3,231.77	-9,160.28	-5,381.01
2001	290.18	250.32	70.81	2,457.52	-9,170.23	-6,101.40
2002	303.14	261.40	73.72	1,848.40	-9,180.17	-6,693.51
2003	381.28	252.39	78.92	1,206.83	-9,190.11	-7,270.69
2004	411.43	242.07	79.16	1,020.96	-9,200.05	-7,446.42
2005	357.26	258.98	80.92	1,540.91	-9,209.99	-6,971.93
2006	332.83	293.28	69.19	2,389.42	-9,219.93	-6,135.21
2007	386.31	419.05	71.01	5,123.38	-9,229.87	-3,230.11
2008	368.12	465.96	72.89	1,769.88	-9,239.82	-6,562.96
2009	386.92	459.31	74.76	1,329.96	-9,249.76	-6,998.82
2010	468.63	497.13	87.75	1,750.81	-9,259.70	-6,455.37
2011	519.40	475.92	89.46	1,862.86	-9,285.08	-6,337.45
2012	588.63	482.84	113.76	1,841.37	-9,310.46	-6,283.86
2013	620.39	596.33	117.82	1,886.51	-9,335.84	-6,114.79
2014	689.20	660.42	122.06	4,295.19	-9,361.22	-3,594.35
2015	707.92	796.42	126.51	2,183.25	-9,386.60	-5,572.50
2016	703.17	977.79	117.86	1,479.11	-9,411.98	-6,134.05
2017	760.58	1,096.29	121.11	1,288.63	-9,437.36	-6,170.76
2018	863.56	1,292.23	76.83	1,171.57	-9,462.74	-6,058.55
2019	833.06	1,054.18	134.70	1,284.12	-9,488.12	-6,182.07
2020	661.14	793.36	127.37	1,142.07	-9,513.50	-6,789.56
2021	611.66	698.35	96.74	76.11	-11,711.10	-10,228.24
2022	559.38	673.93	99.01	410.18	-11,450.45	-9,707.94

Note: Gg refers to Giga Gram, 1 Gg = 1000 tonnes

United Nations Framework Convention on Climate Change (UNFCCC)

Source: Biennial Transparency Report & Biennial Update Report, Department of Environment and Climate Change

Table 6.24: Ambient Air Quality Criteria, Environmental Standards, 2020

(µg/m3)

Parameters	Average	Industrial Area	Mixed Area	Sensitive Area
Total suspended particulate matter	24-hour average	500	200	100
	Yearly average	360	140	70
PM 2.5	24-hour average	60	60	60
	Yearly average	40	40	40
PM 10	24-hour average	200	100	75
	Yearly average	120	60	50
Sulphur Dioxide (SO2)	24-hour average	120	80	30
	Yearly average	80	60	15
Nitrogen Oxides (NOx)	24-hour average	120	80	30
	Yearly average	80	60	15
Carbon Monoxide (CO)	8-hour average	5,000	2,000	1,000
	1-hour average	10,000	4,000	2,000
Ozone	8-hour average	100	100	100
	1-hour average	180	180	180

Note: Mixed Area means area where residential, commercial or both activities take place and Sensitive Area means area where sensitive targets are in place like hospitals, schools, and sensitive ecosystems. µg/m3 refers to Micrograms per Cubic

Source: Environmental Standards 2020, Department of Environment and Climate Change

Table 6.25: Annual Average State of the Air Quality by Station, 2020 - 2024

Air Quality Parameters/Station	Unit	2020	2021	2022	2023	2024
Total suspended particulate matter (PM10)	(µg/m3)					
Thai Pavilion, Thimphu		19.66	...	...	17.00	48.00
Rinchending, Phuentsholing		33.47	...	...	...	...
Pasakha, Phuentsholing		...	...	...	...	...
Deothang		43.51	...	...	...	...
Total suspended particulate matter (PM2.5)	(µg/m3)					
Thai Pavilion, Thimphu		14.23	...	...	11.00	32.00
Rinchending, Phuentsholing		...	...	...	...	...
Sulphur Dioxide (SO_2)	ppb	...	...	...	1.20	0.60
Thai Pavilion, Thimphu		...	...	...		
Nitrogen Oxides (NO_x)	ppb	...	...	...	21.00	24.00
Thai Pavilion, Thimphu		...	...	...	...	...
Black Carbon	ng/m3	...	...	...	...	870.00
Chelela		526.62	...	...	...	...

Note: µg/m3 refers to Microgram/cubic meter and ng/m3 refers to Nanogram/cubic meter

Note: No data available for year 2021 and 2022.The station was unable to operate due to maintenance delays caused by the Covid-19 pandemic.

Source: Department of Environment and Climate Change

Table 6.26: Greenhouse Gas Emissions by Sector and Sources, 2022

Greenhouse Gas Sector/Source	Carbon Dioxide (CO_2)	Methane	Nitrious Oxide	Total
Unit	Gg CO_2 eq	Gg CO_2 eq	Gg CO_2 eq	Gg CO_2 eq
1. Energy	550.440	1.750	7.180	559.370
1.A - Fuel Combustion Activities	550.090	1.750	7.180	559.020
1.A.1 - Energy Industries	NE	NE	NE	NE
1.A.2 - Manufacturing Industries and Construction	151.580	0.410	0.600	152.590
1.A.3 - Transport	370.750	1.270	6.570	378.590
1.A.4 - Other Sectors	27.760	0.070	0.020	27.850
1.B - Fugitive emissions from fuels	0.350	...	...	0.350
1.B.1 - Solid Fuels	0.350	...	...	0.350
2. Industrial Processes and Product Use	673.93	...	...	673.93
2.A - Mineral Industry	335.54	...	...	335.541
2.B - Chemical Industry	...	...	...	...
2.C - Metal Industry	337.53	...	...	337.531
3. Agriculture, forestry and land use	0.730	47.850	17.200	65.780
3.A. Enteric Fermentation	...	18.18		18.179
3.B Manure Management	...	1.52	7.150	8.666
3.C. Rice cultivation	...	28.15		28.150
3.D Agricultureal soils	...	...	10.060	10.060
3.H. Urea application	0.730	...	...	0.730
4.Land use, land-use change and forestry	-11,330.52	...	...	-11,330.52
4.A. Forest land	-11,373.94	...	...	-11,373.94
4.B. Cropland	-64.50	...	...	-64.50
4.C. Grassland	12.86	...	...	12.86
4.D. Wetlands	IE,NA,NE	...	...	IE,NA,NE
4.E. Settlements	26.94	...	...	26.94

Greenhouse Gas Sector/Source	Carbon Dioxide (CO_2)	Methane	Nitrious Oxide	Total
4.F. Other land	68.13	...	...	**68.13**
4.G. Harvested wood products	NE,NO	...	...	**NE,NO**
4.H. Other	NO	...	...	
5. Waste	...	**99.01**	...	**99.01**
5.A. Solid waste disposal	...	19.31	...	**19.31**
5.B. Biological treatment of solid waste	...	0.04	...	**0.04**
5.C. Incineration and open burning of waste	...	NE,NO	...	**0.00**
5.D. Waste water treatment and discharge	...	79.67	...	**79.67**
5.E. Other	...	NO	...	**NA,NO**
6. Other (as specified in summary 1)		**NE**		**FX,NE**
Memo items:				
1.D.1. International bunkers	26.34	0.01	0.20	**26.54**
1.D.1.a. Aviation	26.34	0.01	0.20	**26.54**
1.D.1.b. Navigation	NE,NO	NE,NO	NE,NO	**NE,NO**
1.D.2. Multilateral operations	NE	NE	NE	**NE**
1.D.3. CO_2 emissions from biomass	NA,NE,NO	...	...	**NA,NE,NO**
1.D.4. CO_2 captured	NE	...	...	**NE**
5.F.1. Long-term storage of C in waste disposal sites	137.48	...	...	**137.48**
Total CO_2 equivalent emissions without LULUCF				**1,398.11**
Total CO_2 equivalent emissions with LULUCF				**-9,932.41**
Total CO_2 equivalent emissions, including indirect CO_2, without LULUCF				**1,398.11**
Total CO_2 equivalent emissions, including indirect CO_2, with LULUCF				**-9,932.41**

Notation keys:

(a) "NO" (not occurring) for categories or processes, including recovery, under a particular source or sink category that do not occur within a Party;

(b) "NE" (not estimated) for activity data and/or emissions by sources and removals by sinks of GHGs that have not been estimated but for which a corresponding activity may occur within a Party;

(c) "NA" (not applicable) for activities under a given source/sink category that do occur within the Party but do not result in emissions or removals of a specific gas:

(d) "IE" (included elsewhere) for emissions by sources and removals by sinks of GHGs estimated but included elsewhere in the inventory instead of under the expected source/sink category:;

(e) "C" (confidential) for emissions by sources and removals by sinks of GHGs where the reporting would involve the disclosure of confidential information

Source: Department of Environment and Climate Change

CHAPTER 7

INDUSTRIES

Often dubbed as the backbone of the economy, industries form the bedrock for economic development. They are recognized for their socio-economic roles such as driving innovation and investment, diversifying economic base, creating employment opportunities, curbing rural-urban migration, reducing poverty, and potential to contribute towards economic self-reliance.

Industries are categorized into three sectors, viz. Production and Manufacturing, Service and Contract. Industries are further classified based on ownership as Sole proprietorship, Partnership, Company and others. The trading activities are classified based on the annual sales turnover and operation, into three groups as Micro Trade, Retail Trade and Wholesale Trade.

Foreign Direct Investment (FDI) plays a key role in promoting the transmission of capital inflow and technology transfer. It also helps in expanding the economic base, employment generation, foreign exchange earnings and revenue generation.

This chapter includes the number of licenses issued and number of active licenses in large and medium industry, Cottage and small industry, and trading activities by various categories and dzongkhag. It also includes the number of foreign direct investment and number of mines by dzongkhag.

Concepts and Definitions

Sole Proprietorship: Business owned by an individual.

Partnership: Business owned by more than one individual.

Company: If the business is incorporated under the Companies Act of Bhutan 2016.

Others: It includes those activities that are not covered under sole proprietorship, partnership and company. Others includes Government, Dratshang, Schools, etc.

Production and Manufacturing: It's the physical or chemical transformation of material and components into new products whether the products are sold at wholesale or retail. Example of licensed enterprises are Furniture units, Nursery, Audio Visual production, Dehydrated fruits and vegetables /chips production unit, Home processed food, Fabrication activities, Bakery / Confectionary, Incense production, Gold and Black Smith, etc.

Services: There is no standard definition for service sector. For our purpose, it will cover all activities where labour is the main input and the activity is geared towards meeting the direct needs of the consumers/clients and therefore demand-based. Example of licensed services are Tailoring, Activities of travel agencies and tour operators, tourist assistance activities, Bar, Barber / Beauty Parlor / Saloon / mobile salon, Goods Transport, entertainment, Maintenance and Repair of Motor Vehicles, including washing and polishing, Restaurant, Hotel/Tourist standard hotel etc.

Contract: Criteria for cottage and small for contract firm is same. Example of licensed contract are Visionary Builders and Namgay Construction, etc.

Large scale: Greater than Nu.100 million investment and more than 100 people employed.

Medium scale: Greater than Nu.10 million to Nu.100 million and 20 – 99 people employed.

Small: Nu.1 million to Nu.10 million and 5 – 19 people employed.

Cottage: Less than Nu.1 million and 1 – 4 people employed. (Note: In case of conflict between investment and employment, investment takes precedence.)

New Licenses issued: Licenses that have been issued within the past one year or within that financial year.

Existing Active Licenses: Those licenses which are Valid excluding the New licenses issued within the past one year or within that financial year.

Registration Certificate (RC): It is issued to a person who intends to engage in industrial activities under the cottage scale. RC is valid for 3 years.

Micro Trade Registration Certificate (MTRC): It is issued to trader who engage more in sale of products/goods to consumers or those traders whose engages in trading with annual sales turnover less than Nu. 1 million.

Wholesale Trade: It engage in bulk purchases of products from principal companies for distribution to retailers. It has annual sales turnover more than Nu.10 million. Wholesale by default categorized as large.

Retail Trade: It engage more in sale of products/goods directly to the consumers. Retail trade has large, medium and small scale.

Small Retail Trade: It has annual sales turnover from Nu.1 million to Nu.5 million.

Medium Retail Trade: It has annual sales turnover from Nu.5 million to Nu.10 million.

Large Retail Trade: It has annual sales turnover more than Nu.10 million.

Table 7.1: Number of Industries by Sector, Size and Ownership, 2020 - 2024

Industrial Establishments	As of June 2020	As of June 2021	As of June 2022	As of June 2023	As of June 2024	As of December 2024
Sector	**23,133**	**22,267**	**27,290**	**31,399**	**27,698**	**28,552**
Production & manufacturing	2,845	2,766	3,375	3,685	3,748	4,121
Contract	2,269	17,371	2,387	2,293	1,818	1,786
Services	18,019	2,130	21,528	25,421	22,132	22,645
Size	**23,133**	**22,267**	**27,290**	**31,399**	**27,698**	**28,552**
Production & manufacturing	**2,845**	**2,766**	**3,375**	**3,685**	**3,748**	**4,121**
Large scale	124	96	101	104	114	113
Medium scale	137	173	188	189	219	245
Small scale	794	881	1,394	1,140	1,012	1,218
Cottage scale	1,790	1,616	1,692	2,252	2,403	2,545
Services	**18,019**	**17,388**	**21,528**	**25,421**	**22,132**	**22,645**
Large scale	135	130	139	152	151	150
Medium scale	306	267	285	321	320	321
Small scale	1,923	2,744	14,160	17,201	13,256	13,921
Cottage scale	15,655	14,247	6,944	7,747	8,405	8,253
Contract	**2,269**	**2,113**	**2,387**	**2,293**	**1,818**	**1,786**
Large scale	114	117	147	165	164	161
Medium scale	276	263	314	291	240	217
Small scale	1,879	1,733	1,926	1,816	1,384	1,379
Cottage scale	0	0	0	21	30	29
Ownership	**23,133**	**22,267**	**27,290**	**31,399**	**27,698**	**28,552**
Sole proprietorship	22,086	21,207	26,161	30,187	26,453	27,226
Partnership	295	278	300	350	352	361
Company	685	722	765	765	768	833
Others	67	60	64	97	125	132

Note: The data from June 2020 to 2024 is on the active licenses.

Table 7.2: Number of Large and Medium Industries by Sector, 2020 - 2024

Sector	As of June 2020	As of June 2021	As of June 2022	As of June 2023	As of June 2024	As of December 2024
Production & manufacturing	261	269	289	293	333	358
New licenses issued	16	37	20	4	62	119
Existing active licenses	245	232	269	289	271	239
Services	441	397	424	473	471	471
New licenses issued	36	12	27	49	41	60
Existing active licenses	405	385	397	424	473	411
Contract	390	380	461	456	404	378
New licenses issued	12	17	81	5	8	8
Existing active licenses	378	363	380	451	456	370
All sectors	**1,092**	**1,046**	**1,174**	**1,222**	**1,208**	**1,207**

Note: The data from June 2020 to 2024 is on the active licenses.

Source: Department of Industry, MoICE.

Table 7.3: Number of Cottage and Small Industries by Sector, 2020 - 2024

Sector	As of June 2020	As of June 2021	As of June 2022	As of June 2023	As of June 2024	As of December 2024
Production & Manufacturing	**2,584**	**2,497**	**3,086**	**3,392**	**3,415**	**3,763**
New licenses and RC issued	76	88	1,867	306	641	936
Existing active licenses and RC	2,508	2,409	1,219	3,086	2,774	2,827
Services	**17,578**	**16,991**	**21,104**	**24,948**	**21,661**	**22,174**
New licenses and RC issued	396	587	11,960	3,844	4,204	6,018
Existing active licenses and RC	17,182	16,404	9,144	21,104	17,457	16,156
Contract	**1,879**	**1,733**	**1,926**	**1,837**	**1,414**	**1,408**
New licenses and RC issued	45	145	114	89	172	276
Existing active licenses and RC	1,834	1,588	1,812	1,748	1,242	1,132
All sectors	**22,041**	**21,221**	**26,116**	**30,177**	**26,490**	**27,345**

Note: Entertainment data is clubbed with the service sector from the 2021 publication.

Source: Department Industry, MoICE.

Table 7.4: Number of Active Licensed Firms in Medium & Large Industry by Ownership, 2020 - 2024

Year	Ownership	Production & Manufacturing	Services	Contract	Total
As of December 2024	Sole Proprietorship	132	289	230	651
	Partnership	20	33	0	53
	Company	205	149	148	502
	Others	1	0	0	1
As of June 2024	Sole Proprietorship	124	301	257	682
	Partnership	18	32	0	50
	Company	189	137	146	472
	Others	2	1	1	4
As of June 2023	Sole Proprietorship	104	303	292	699
	Partnership	16	32	0	48
	Company	171	138	164	473
	Others	2	0	0	2
As of June 2022	Sole Proprietorship	99	273	287	659
	Partnership	16	25	0	41
	Company	172	125	174	471
	Others	2	1	0	3
As of June 2021	Sole Proprietorship	98	259	230	587
	Partnership	16	23	0	39
	Company	152	114	149	415
	Others	3	1	1	5
As of June 2020	Sole Proprietorship	95	290	243	628
	Partnership	18	26	0	44
	Company	145	122	147	414
	Others	3	3	0	6

Source: Department of Industry, MoICE.

Table 7.5: Number of Active Licensed Firms in Cottage and Small Industry by Ownership, 2020 - 2024

Year	Ownership	Production & Manufacturing	Services	Contract	All Types
As of December 2024	Sole Propietorship	3,588	21,583	1,404	26,575
	Partnership	76	232	0	308
	Company	55	272	4	331
	Others	44	87	0	131
As of June 2024	Sole Propietorship	3,251	21,110	1,410	25,771
	Partnership	73	229	0	302
	Company	51	241	4	296
	Others	40	81	0	121
As of June 2023	Sole Propietorship	3,223	24,433	1,832	29,488
	Partnership	77	225	0	302
	Company	57	231	5	293
	Others	35	59	0	94
As of June 2022	Sole Propietorship	2,933	20,646	1,923	25,502
	Partnership	64	195	0	259
	Company	56	235	3	294
	Others	32	29	0	61
As of June 2021	Sole Propietorship	2,369	16,528	1,723	20,620
	Partnership	55	183	1	239
	Company	49	249	9	307
	Others	24	31	0	55
As of June 2020	Sole Propietorship	2,455	17,145	1,858	21,458
	Partnership	54	197	0	251
	Company	46	204	21	271
	Others	29	32	0	61

Source: Department Industry, MoICE.

Table 7.6: Number of Production and Manufacturing Firms by Size and Dzongkhag as of December 2024

Dzongkhag	Cottage	Small	Medium	Large	All Types
Bumthang	75	92	2	0	169
Chhukha	160	121	54	33	368
Phuentsholing Thromde	23	52	30	24	129
Other than Phuentsholing Thromde	137	69	24	9	239
Dagana	65	48	3	3	119
Gasa	5	0	0	0	5
Haa	36	44	1	3	84
Lhuentse	36	7	0	1	44
Monggar	125	37	4	3	169
Paro	277	123	13	2	415
Pema Gatshel	84	19	4	6	113
Punakha	72	29	3	0	104
Samdrup Jongkhar	85	48	12	15	160
Samdrup Jongkhar Thromde	12	20	0	3	35
Other than Samdrup Jongkhar Thromde	73	28	12	12	125
Samtse	97	77	75	25	274
Sarpang	133	129	7	5	274
Gelephu Thromde	26	35	2	1	64
Other than Gelephu Thromde	107	94	5	4	210
Thimphu	773	297	41	9	1,120
Thimphu Thromde	535	157	8	3	703
Other than Thimphu Thromde	238	140	33	6	417
Trashigang	118	46	3	1	168
Trashi Yangtse	129	10	2	0	141
Trongsa	39	8	3	2	52
Tsirang	79	18	2	1	100
Wangdue Phodrang	105	39	14	3	161
Zhemgang	52	26	2	1	81
Total	**2,545**	**1,218**	**245**	**113**	**4,121**

Note: The data provided are the active licenses.

Source: Department of Industry, MoICE.

Table 7.7: Number of Service Industries by Size and Dzongkhag as of December 2024

Dzongkhag	Cottage	Small	Medium	Large	All Types
Bumthang	161	406	7	3	577
Chhukha	776	1,403	28	8	2,215
Phuentsholing Thromde	430	695	24	7	1,156
Other than Phuentsholing Thromde	346	708	4	1	1,059
Dagana	166	453	0	0	619
Gasa	21	61	0	0	82
Haa	103	135	8	0	246
Lhuentse	58	163	1	0	222
Monggar	178	590	5	0	773
Paro	692	993	75	24	1,784
Pema Gatshel	193	411	1	1	606
Punakha	280	470	21	10	781
Samdrup Jongkhar	300	623	6	2	931
Samdrup Jongkhar Thromde	133	216	4	2	355
Other than Samdrup Jongkhar Thromde	167	407	2	0	576
Samtse	423	1,087	7	1	1,518
Sarpang	453	1,417	10	3	1,883
Gelephu Thromde	273	450	7	1	731
Other than Gelephu Thromde	180	967	3	2	1,152
Thimphu	3,496	3,572	126	87	7,281
Thimphu Thromde	3,156	3,161	116	79	6,512
Other than Thimphu Thromde	340	411	10	8	769
Trashigang	212	477	2	1	692
Trashi Yangtse	92	175	1	0	268
Trongsa	96	263	5	0	364
Tsirang	133	343	2	1	479
Wangdue Phodrang	309	565	15	8	897
Zhemgang	111	314	1	1	427
Total	**8,253**	**13,921**	**321**	**150**	**22,645**

Note: The data provided are the active licenses.

Source: Department of Industry, MoICE.

Table 7.8: Number of Contract Firm by Size and Dzongkhag as of December 2024

Dzongkhag	Cottage	Small	Medium	Large	All Types
Bumthang	0	30	6	1	37
Chhukha	1	128	12	20	161
Phuentsholing Thromde	0	36	7	17	60
Other than Phuentsholing Thromde	1	92	5	3	101
Dagana	0	52	2	0	54
Gasa	0	21	0	0	21
Haa	1	33	4	1	39
Lhuentse	2	30	4	2	38
Monggar	0	51	14	5	70
Paro	7	77	14	9	107
Pema Gatshel	0	35	5	4	44
Punakha	0	72	11	5	88
Samdrup Jongkhar	0	57	11	7	75
Samdrup Jongkhar Thromde	0	40	10	7	57
Other than Samdrup Jongkhar Thromde	0	17	1	0	18
Samtse	0	81	8	5	94
Sarpang	0	96	18	10	124
Gelephu Thromde	0	36	16	9	61
Other than Gelephu Thromde	0	60	2	1	63
Thimphu	18	336	58	74	486
Thimphu Thromde	16	302	55	71	444
Other than Thimphu Thromde	2	34	3	3	42
Trashigang	0	56	15	8	79
Trashi Yangtse	0	46	10	3	59
Trongsa	0	47	5	1	53
Tsirang	0	36	3	0	39
Wangdue Phodrang	0	51	9	5	65
Zhemgang	0	44	8	1	53
Total	**29**	**1,379**	**217**	**161**	**1,786**

Note: The data provided are the active licenses.

Source: Department of Industry, MoICE.

Table 7.9: Number of Cottage and Small Industries by Type and Dzongkhag as of December 2024

Dzongkhag	Production & Manufacturing				Services	Contract	All Types
	Agro Based	Forest Based	Mineral Based	Other			
Bumthang	43	106	8	10	567	30	764
Chhukha	130	78	20	53	2179	129	2,589
Phuentsholing Thromde	21	24	3	27	1125	36	1,236
Other than Phuentsholing Thromde	109	54	17	26	1054	93	1,353
Dagana	46	46	15	6	619	52	784
Gasa	3	2	0	0	82	21	108
Haa	10	62	4	4	238	34	352
Lhuentse	10	29	3	1	221	32	296
Monggar	30	103	13	16	768	51	981
Paro	108	219	22	51	1685	84	2,169
Pema Gatshel	29	59	6	9	604	35	742
Punakha	40	39	4	18	750	72	923
Samdrup Jongkhar	26	66	14	27	923	57	1,113
Samdrup Jongkhar Thromde	0	8	3	15	349	40	415
Other than Samdrup Jongkhar Thror	5	58	11	12	574	17	677
Samtse	69	55	23	27	1510	81	1,765
Sarpang	99	88	28	47	1870	96	2,228
Gelephu Thromde	7	14	3	24	723	36	807
Other than Gelephu Thromde	33	74	25	23	1147	60	1,362
Thimphu	273	289	24	484	7068	354	8,492
Thimphu Thromde	42	117	8	381	6317	318	7,183
Other than Thimphu Thromde	32	172	16	103	751	36	1,110
Trashigang	50	79	18	17	689	56	909
Trashi Yangtse	10	124	1	4	267	46	452
Trongsa	21	20	4	2	359	47	453
Tsirang	51	38	5	3	476	36	609
Wangdue Phodrang	34	84	10	16	874	51	1,069
Zhemgang	32	36	7	3	425	44	547
Total	**1,114**	**1,622**	**229**	**798**	**22,174**	**1,408**	**27,345**

Note: The data provided are the active licenses.

Source: Department of Industry, MoICE.

Table 7.10: Number of Large and Medium Industries by Type and Dzongkhag as of December 2024

Dzongkhag	Production & Manufacturing				Services	Contract	All Types
	Agro Based	Forest Based	Mineral Based	Other			
Bumthang	0	0	1	1	10	7	19
Chhukha	18	7	27	35	36	32	155
Phuentsholing Thromde	15	3	14	22	31	24	109
Other than Phuentsholing Thromde	3	4	13	13	5	8	46
Dagana	1	0	4	1	0	2	8
Gasa	0	0	0	0	0	0	0
Haa	0	0	2	2	8	5	17
Lhuentse	0	0	0	1	1	6	8
Monggar	2	1	3	1	5	19	31
Paro	6	3	1	5	99	23	137
Pema Gatshel	0	0	8	2	2	9	21
Punakha	2	0	1	0	31	16	50
Samdrup Jongkhar	6	1	11	9	8	18	53
Samdrup Jongkhar Thromde	1	0	1	1	6	17	26
Other than Samdrup Jongkhar Thromde	5	1	10	8	2	1	27
Samtse	16	7	54	23	8	13	121
Sarpang	5	1	1	5	13	28	53
Gelephu Thromde	1	1	0	1	7	25	35
Other than Gelephu Thromde	4	0	1	4	6	3	18
Thimphu	9	13	14	14	213	132	395
Thimphu Thromde	3	2	1	5	195	126	332
Other than Thimphu Thromde	6	11	13	9	18	6	63
Trashigang	1	0	2	1	3	23	30
Trashi Yangtse	0	1	1	0	1	13	16
Trongsa	1	0	3	1	5	6	16
Tsirang	2	0	1	0	3	3	9
Wangdue Phodrang	3	1	10	3	23	14	54
Zhemgang	0	1	1	1	2	9	14
Total	**72**	**36**	**145**	**105**	**471**	**378**	**1,207**

Note: The data provided are the active licenses.

Source: Department of Industry, MoICE.

Table 7.11: Number of Foriegn Direct Investment by Sector and Dzongkhag as of December 2024

Dzongkhag	Production and Manufacturing				Services				Contract	All Types
	Agro	Forest	Mineral	others	financial services	Hotel	IT/ITES	other services		
Bumthang	1	0	0	0	0	3	0	0	0	4
Chhukha	2	0	5	5	0	0	1	0	0	13
Phuentsholing Thromde	0	0	0	0	0	0	1	0	0	1
Other than Phuentsholing Thromde	2	0	5	5	0	0	0	0	0	12
Dagana	0	0	0	1	0	0	0	0	0	1
Gasa	0	0	0	0	0	0	0	0	0	0
Haa	0	0	0	0	0	0	0	0	0	0
Lhuentse	0	0	0	0	0	0	0	0	0	0
Monggar	1	0	0	0	0	0	0	0	0	1
Paro	0	1	0	1	0	19	0	2	0	23
Pema Gatshel	0	0	0	0	0	0	0	0	0	0
Punakha	0	0	0	0	0	6	0	0	0	6
Samdrup Jongkhar	0	0	2	2	0	0	0	0	0	4
Samdrup Jongkhar Thromde	0	0	0	0	0	0	0	0	0	0
Other than Samdrup Jongkhar Thromde	0	0	2	2	0	0	0	0	0	4
Samtse	2	1	5	2	0	0	0	0	0	10
Sarpang	0	0	0	0	0	0	2	0	0	2
Gelephu Thromde	0	0	0	0	0	0	2	0	0	2
Other than Gelephu Thromde	0	0	0	0	0	0	0	0	0	0
Thimphu	4	1	0	1	7	6	26	4	1	50
Thimphu Thromde	0	0	0	1	7	5	26	4	1	44
Other than Thimphu Thromde	4	1	0	0	0	1	0	0	0	6
Trashigang	0	0	0	0	0	0	0	0	0	0
Trashi Yangtse	0	0	0	0	0	0	0	0	0	0
Trongsa	0	0	0	0	0	0	0	0	0	0
Tsirang	0	0	0	0	0	0	0	0	0	0
Wangdue Phodrang	0	0	1	0	0	5	0	0	0	6
Zhemgang	0	0	0	0	0	1	0	0	0	1
Total	**10**	**3**	**13**	**12**	**7**	**40**	**29**	**6**	**1**	**121**

Source: Department of Industry, MoICE.

Table 7.12: Number of Trade Licenses by Categories and Size, 2020 - 2024

License Category	As of June 2020	As of June 2021	As of June 2022	As of June 2023	As of June 2024	As of December 2024
Micro Trade Registration Certificate	9,390	11,610	13,044	10,577	7,629	7,228
Retail Trade	6,979	9,422	12,789	12,545	10,147	10,462
Large scale	35	58	517	467	480	502
Medium scale	62	120	688	560	502	490
Small scale	1,009	2,265	11,584	11,518	9,165	9,470
Wholesale Trade	690	811	1,047	968	793	758
All Sectors	**17,059**	**21,843**	**26,880**	**24,090**	**18,569**	**18,448**

Note: Scale for trading activities are categorized based on the annual sales turnover.

Source: Department of Trade, MoICE.

Table 7.13: Number of Trade Licenses by Categories, 2020 - 2024

License Category	As of June 2020	As of June 2021	As of June 2022	As of June 2023	As of June 2024	As of December 2024
Micro Trade Registration Certificate	9,390	11,610	13,044	10,577	7,629	7,228
New licenses issued	1,577	2,220	2,417	2,232	1,393	1,339
Existing active licenses	7,813	9,390	10,627	8,345	6,236	5,889
Retail Trade	6,979	9,422	12,789	12,545	10,147	10,462
New licenses issued	1,106	2,443	3,864	3,908	2,425	2,704
Existing active licenses	5,873	6,979	8,925	8,676	7,722	7,758
Wholesale Trade	690	811	1,047	968	793	758
New licenses issued	81	121	231	190	130	131
Existing active licenses	609	690	816	776	663	627
All Sectors	**17,059**	**21,843**	**26,880**	**24,090**	**18,569**	**18,448**

Note: The data provided are the active licenses.

Source: Department of Trade, MoICE.

Table 7.14: Number of Trade Licenses by Dzongkhag as of December 2024

Dzongkhag	Micro Trade Registration Certificate	Retail Trade	Wholesale Trade	All Types
Bumthang	149	171	6	326
Chhukha	540	1,101	168	1,809
Phuentsholing Thromde	149	866	150	1,165
Other than Phuentsholing Thromde	391	235	18	644
Dagana	321	166	12	499
Gasa	42	17	0	59
Haa	92	77	8	177
Lhuentse	80	108	9	197
Monggar	304	322	17	643
Paro	554	762	29	1,345
Pema Gatshel	105	265	17	387
Punakha	319	313	9	641
Samdrup Jongkhar	222	450	33	705
Samdrup Jongkhar Thromde	42	230	27	299
Other than Samdrup Jongkhar Thromde	180	220	6	406
Samtse	731	548	52	1,331
Sarpang	838	793	60	1,691
Gelephu Thromde	224	502	51	777
Other than Gelephu Thromde	614	291	9	914
Thimphu	1,580	4,211	266	6,057
Thimphu Thromde	1,390	3,897	252	5,539
Other than Thimphu Thromde	190	314	14	518
Trashigang	298	232	20	550
Trashi Yangtse	104	117	9	230
Trongsa	125	95	8	228
Tsirang	302	183	17	502
Wangdue Phodrang	372	385	13	770
Zhemgang	150	146	5	301
Total	**7,228**	**10,462**	**758**	**18,448**

Note: The data provided are the active licenses.

Source: Department of Trade, MoICE.

Table 7.15: Number of Establishments by Dzongkhag and Area, 2017

Dzongkhag	Urban	Rural	Both Area
Bumthang	255	91	346
Chhukha	1,449	447	1,896
Dagana	180	347	527
Gasa	27	7	34
Haa	104	61	165
Lhuentse	52	77	129
Monggar	307	239	546
Paro	472	398	870
Pema Gatshel	167	136	303
Punakha	242	194	436
Samdrup Jongkhar	406	218	624
Samtse	260	680	940
Sarpang	634	502	1,136
Thimphu	3,149	336	3,485
Trashigang	296	323	619
Trashi Yangtse	131	143	274
Trongsa	97	161	258
Tsirang	283	377	660
Wangdue Phodrang	293	248	541
Zhemgang	89	119	208
Total	**8,893**	**5,104**	**13,997**

Note: The Dzongkhag total includes four thromdes.

Table 7.16: Number of Establishments by Thromde, 2017

Thromde	Number	Percent
Thimphu	3,098	59.6
Phuentsholing	1,206	23.2
Gelephu	584	11.2
Samdrup Jongkhar	312	6.0
Total	**5,200**	**100**

Source: Economic Census of Bhutan, 2018, NSB.

Table 7.17: Establishments by Economic Sector and Region, 2017

Economic sector	Central	Eastern	Western	Southern	All Regions
Agriculture, forestry and fishing	5	30	23	294	352
Mining and quarrying	0	8	2	23	33
Manufacturing	36	148	309	219	712
Electricity, gas, steam and air conditioning supply	0	0	2	1	3
Water supply; sewerage, waste management and remediation activities	1	1	3	0	5
Construction	5	49	48	66	168
Wholesale and retail trade; repair of motor vehicles and motorcycles	480	1,662	3,487	3,124	8,753
Transportation and storage	0	7	8	30	45
Accommodation and food service activities	238	492	1,106	1,110	2,946
Information and communication	3	9	36	9	57
Financial and insurance activities	0	0	15	1	16
Real estate activities	0	0	3	0	3
Professional, scientific and technical activities	3	11	36	21	71
Administrative and support service activities	1	9	113	50	173
Education	2	3	53	13	71
Human health and social work activities	1	3	13	13	30
Arts, entertainment and recreation	18	12	98	43	171
Other service activities	19	51	176	142	388
Total	**812**	**2,495**	**5,531**	**5,159**	**13,997**

Source: Economic Census of Bhutan, 2018, NSB.

CHAPTER 8
TRANSPORT AND COMMUNICATIONS

Bhutan being a landlocked country is mostly dependent on the road network for transportation. Considering Bhutan's mountainous terrain, provision of road services is extremely difficult and costly. However, since the construction of the country's first road "Thimphu-Phuentsholing Highway", the national road network has expanded rapidly over the period of time. The expansion of the road network has played a vital role in connecting villages and towns and reducing the poverty rate. As of 2024, Bhutan has a road network of 18,270.83 km.

The construction of roads led to the introduction of motor vehicles in the country. Motor vehicles were first introduced in Bhutan in 1962 and it continues to be the main form of transportation. In the beginning, the Bhutan Government Transport Service was mandated with transportation of goods and later on it was restructured to concentrate on passenger transport. In 1985, the process of privatization of passenger transport began on pilot basis and it was fully privatized by 1991. As of November 2024, there are 127,670 registered vehicles in Bhutan.

Druk Air, the national airline was founded in April 1981 and was commercialized in February 1983. Bhutan became a member of the International Civil Aviation Organization in 1989. In 2011, Druk Air Corporation started to provide domestic flight services in the country. Similarly, Bhutan Airlines became the first privately operated airline in the country since 2011. The Royal Bhutan Helicopter Services Limited (RBHSL) was established as a State-Owned Enterprise on 9th July 2015 and was later merged with Druk Air Corporation Limited in November 2022.

The first telephone network was established in 1963. Bhutan's first satellite international link was established in 1990 with the installation of the earth satellite station and an international gateway switch in Thimphu. On 2nd June 1999, the country established its first television network and also started the Internet Services. Information and Communication Technology plays a major role in access to global information. Bhutan Telecom Limited, owned by the government and Tashi InfoComm Limited, a first private mobile company established in 2006 are the two companies providing telecommunication services in the country.

The Postal Service in Bhutan was first launched on 10th October 1962 with the opening of a post office in Phuentsholing. It was called the Department of Posts and Telegraphs under the Ministry of Communications. Initially, the post office provided basic services and international mail was only exchanged with India. The express mail services were introduced into the domestic sector in 1966 and as its portfolio of services developed and improved over time, an International Express Mail Service (EMS) was introduced in July 1993. Bhutan became a member of the Universal Postal Union (UPU) and member of the Asian Pacific Postal Union (APPU) in 1983. As of 2024, there are in total 38 postal infrastructures in the country.

This chapter includes information on Roads and Bridges, vehicles registered and the driving licenses issued, Drukair, Bhutan Airline and the Royal helicopter services. It also includes the data on Fixed line connection, B-mobile and Tashi Cell, Postal infrastructures and courier services in the country.

Table 8.1: Number and Length of Motorable Bridges by Type as of December 2024

Type of Bridges	Number	Total Length (M)
Permanent Bridges		
Reinforced Concrete T Beam / T-Girder/Box Grid	64	1,245.80
Reinforced Cement Concrete Slab	36	638.25
Pre-Stressed Concrete	33	2,069.90
Reinforced Cement Concrete Arch	5	479.00
Composite	27	610.00
Steel Pony Truss	11	190.00
Steel Arch	11	1,059.25
Steel Hamilton	7	240.60
Steel Truss / Girder	17	1,399.40
Multicell Box Culvert	8	416.00
Temporary (semi-permanent) Bridges		
Bailey Bridges	168	5,618.67
Bailey Suspension Bridge	6	695.13
Total	393.00	14662.00

Source: Bridge Division, Department of Surface Transport, MoIT .

Table 8.2: Number and Total Length of Motorable Bridges by Type and Dzongkhag as of December 2024

Dzongkhag	Composite		RCC Slab		RCC T-Beam/ Girder		RCC Arch		Multicell Box culvert		Pre-Stressed Concrete		Ste
	Number	Total Length	Number	Total Length	Number	Total Length	Number	Total Length	Number	Total Length	Number	Total Length	Number
Bumthang	3	82.00	1	8.00	7	123.50	0	0.00	0	0.00	0	0.00	0
Chhukha	0	0.00	2	134.00	2	8.00	0	0.00	2	90.00	7	540.55	0
Dagana	0	0.00	1	8.00	0	0.00	0	0.00	0	0.00	1	40.00	1
Gasa	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0
Haa	0	0.00	0	0.00	3	52.70	0	0.00	0	0.00	0	0.00	0
Lheuntse	0	0.00	3	30.00	1	16.00	0	0.00	0	0.00	0	0.00	1
Monggar	0	0.00	4	45.00	6	91.90	0	0.00	0	0.00	1	116.20	0
Paro	2	111.00	1	15.90	2	21.00	0	0.00	1	18.00	3	163.00	0
Pema Gatshel	0	0.00	0	0.00	5	117.00	1	118.00	0	0.00	0	0.00	0
Punakha	0	0.00	1	12.00	1	20.00	0	0.00	0	0.00	0	0.00	0
Samdrup Jongkhar	5	61.00	0	0.00	2	42.20	1	19.00	0	0.00	1	50.00	0
Samtse	0	0.00	1	170.00	2	45.00	0	0.00	0	0.00	1	280.00	1
Sarpang	8	78.00	2	19.20	5	64.00	0	0.00	5	308.00	6	301.15	1
Thimphu	2	49.00	5	48.00	10	274.00	2	222.00	0	0.00	3	75.00	2
Trashigang	1	35.00	3	26.05	5	138.00	0	0.00	0	0.00	1	30.00	0
Trashi Yangtse	0	0.00	4	34.30	0	0.00	0	0.00	0	0.00	0	0.00	0
Trongsa	2	69.00	2	13.00	2	53.00	0	0.00	0	0.00	2	88.50	0
Tsirang	0	0.00	2	31.00	0	0.00	0	0.00	0	0.00	2	95.00	1
Wangdue Phodrang	1	45.00	2	24.00	4	63.80	1	120.00	0	0.00	4	162.50	0
Zhemgang	3	80.00	2	19.80	7	115.70	0	0.00	0	0.00	1	128.00	4
Total	**27**	**610.00**	**36**	**638.25**	**64**	**1,245.80**	**5**	**479.00**	**8**	**416.00**	**33**	**2,069.90**	**11**

Source: Bridge division, Department of Surface Transport, MoIT.

(Length in Meter)

el Arch		Steel Pony Truss		Steel Truss/ Girder		Steel Hemilton		Bailey Suspension Bridge		Bailey Bridge	
Total Length	Number	Total Length	Number	Total Length	Number	Total Length	Number	Total Length	Number	Total Length
0.00	1	50.00	0	0.00	0	0.00	0	0.00	5	134.15
0.00	3	0.00	1	395.00	5	144.00	0	0.00	7	295.74
95.20	1	0.00	0	57.60	0	0.00	0	0.00	9	185.98
0.00	0	0.00	0	0.00	0	0.00	0	0.00	7	201.23
0.00	2	0.00	2	124.00	0	0.00	0	0.00	8	274.17
70.00	0	0.00	0	0.00	0	0.00	0	0.00	15	475.62
0.00	1	54.00	2	64.00	0	0.00	1	121.95	12	296.09
0.00	0	0.00	2	134.00	0	0.00	0	0.00	10	341.48
0.00	0	0.00	1	50.00	0	0.00	0	0.00	7	222.55
0.00	0	0.00	0	0.00	0	0.00	0	0.00	9	344.51
0.00	1	0.00	0	80.00	1	60.00	0	0.00	12	371.38
175.00	0	0.00	1	35.00	1	36.60	3	353.66	14	710.36
70.00	0	0.00	1	120.00	0	0.00	0	0.00	6	326.27
126.00	0	0.00	1	40.00	0	0.00	0	0.00	7	158.52
0.00	0	0.00	1	90.00	0	0.00	1	109.76	10	320.15
0.00	0	0.00	0	0.00	0	0.00	0	0.00	6	225.63
0.00	1	43.00	3	133.60	0	0.00	1	109.76	8	240.84
86.00	0	0.00	0	0.00	0	0.00	0	0.00	2	67.08
0.00	1	43.00	1	33.00	0	0.00	0	0.00	7	143.39
437.05	0	0.00	1	43.20	0	0.00	0	0.00	7	283.53
1,059.25	**11**	**190.00**	**17**	**1,399.40**	**7**	**240.60**	**6**	**695.13**	**168**	**5,618.67**

Table 8.3: Number of Pedestrian Brideges Constructed since 5th Five Year Plan by Dzongkhang as of December 2024

Dzongkhag	Five Year Plan Periods										Total Constructed	Existing bridge as of present
	IV & before	V	VI	VII	VIII	IX	X	XI	XII	XIII	(I - XIII)	
Bumthang	1	7	3	4	2	2	1	0	2	0	22	17
Chhukha	3	5	1	3	4	2	4	2	0	0	24	17
Dagana	3	4	2	5	4	4	6	1	2	0	31	26
Gasa	0	0	2	2	2	1	0	1	1	0	9	3
Haa	3	6	1	4	2	0	1	1	0	0	18	14
Lhuentse	3	4	2	4	4	6	5	5	4	0	37	27
Monggar	9	5	2	5	6	7	7	0	1	0	42	34
Paro	3	8	3	2	2	2	3	1	3	0	27	23
Pema Gatshel	5	11	2	4	6	4	5	1	0	0	38	29
Punakha	3	4	1	1	1	3	3	1	1	0	18	14
Samdrup Jongkhar	7	11	6	3	3	3	7	3	0	0	43	25
Samtse	9	15	2	1	4	2	6	4	8	0	51	39
Sarpang	6	8	5	0	5	3	2	1	1	0	31	20
Thimphu	1	1	3	3	0	4	2	4	0	0	18	15
Tashigang	8	10	2	4	7	7	3	0	2	0	43	30
Trashi Yangtse	3	6	4	3	3	3	7	0	1	0	30	26
Trongsa	4	6	3	4	1	2	2	2	0	0	24	16
Tsirang	5	4	1	2	2	1	1	0	1	0	17	14
Wangdue Phodrang	2	10	5	3	2	3	2	0	0	0	27	22
Zhemgang	1	5	4	4	5	6	4	3	0	0	32	27
Total	**79**	**130**	**54**	**61**	**65**	**65**	**71**	**30**	**27**	**0**	**582**	**438**

Source: Suspension Bridge Section, Bridge Division, Department of Surface Transport, MoIT, Thimphu.

Table 8.4: Length of Roads by Type, 2020 - 2024

(Length in Km)

Type of Road	Asian Highway	Express-way	Primary National Highway	Secondary National Highway	Dzongkhag Road	Urban Road	Farm Road	Access Road	All road
As of December 2024	149.10	6.20	1,531.09	1,160.74	2,072.86	417.08	11,257.18	1,676.58	18,270.83
Black topped	149.10	6.20	1,531.09	1,068.94	1,758.03	402.77	190.20	456.08	5,562.41
Non-black topped	0.00	0.00	0.00	91.80	314.83	14.31	11,066.98	1,220.50	12,708.42
As of June 2024	149.10	6.20	1,531.09	1,160.74	2,072.86	417.08	11,257.18	1,676.58	18,270.83
Black topped	149.10	6.20	1,531.09	1,068.94	1,758.03	402.77	190.20	456.08	5,562.41
Non-black topped	0.00	0.00	0.00	91.80	314.83	14.31	11,066.98	1,220.50	12,708.42
As of June 2023	142.90	6.20	1,561.00	1,220.64	2,061.91	417.08	11,257.16	1,676.58	18,343.47
Black topped	142.90	6.20	1,561.00	969.90	1,747.08	402.77	150.92	456.08	5,436.85
Non-black topped	0.00	0.00	0.00	250.74	314.83	14.31	11,106.24	1,220.50	12,906.62
As of June 2022	142.90	6.20	1,528.18	1,162.64	2,072.86	417.08	11,257.16	1,682.92	18,127.03
Black topped	142.90	6.20	1,528.18	978.65	1,198.26	402.77	150.92	456.08	4,721.05
Non-black topped	0.00	0.00	0.00	183.99	874.60	14.31	11,106.24	1,226.84	13,405.98
As of June 2021	142.90	6.20	1,673.99	1,160.74	2,072.86	417.08	11,257.16	1,676.58	18,264.60
Black topped	142.90	6.20	1,673.99	969.30	1,198.26	402.77	150.92	456.08	4,857.51
Non-black topped	0.00	0.00	0.00	191.44	874.60	14.31	11,106.24	1,220.50	13,407.09
As of June 2020	NA	6.20	1,682.59	1,152.14	2,071.16	417.08	11,257.16	1,677.78	18,264.10
Black topped	NA	6.20	1,682.59	937.65	1,163.38	402.77	150.92	456.48	4,799.99
Non-black topped	NA	0.00	0.00	214.49	907.78	14.31	11,106.24	1,221.30	13,464.11

Source: Design Division, Department of Surface Trasnport, MoIT.

Table 8.5: Length of Roads by Type and Dzongkhag as of December 2024.

(Km)

Dzongkhag	Expressway	Primary National Highway	Secondary National Highway	Dzongkhag Road	Thromde Road	Farm Road	Access Road	All Roads
Bumthang	0.00	86.78	67.00	19.56	1.70	181.44	106.25	462.73
Chhukha	0.00	227.06	45.28	188.41	28.58	511.46	197.73	1,198.52
Dagana	0.00	17.60	173.77	124.62	1.50	715.23	49.55	1,082.27
Gasa	0.00	0.00	46.30	26.10	0.00	37.03	2.25	111.68
Haa	0.00	0.00	154.24	19.10	7.93	279.33	81.00	541.60
Lhuentse	0.00	0.00	104.50	52.62	0.77	580.40	151.13	889.42
Monggar	0.00	222.45	5.00	312.69	11.96	1,424.57	65.03	2,041.70
Paro	0.00	38.60	83.00	30.42	5.20	578.96	82.24	818.42
Pema Gatshel	0.00	110.00	121.00	150.47	0.00	816.17	42.26	1,239.90
Punakha	0.00	53.00	30.10	41.01	4.41	522.88	103.87	755.27
Samdrup Jongkhar	0.00	60.00	74.00	119.34	7.32	394.04	41.66	696.36
Samtse	0.00	55.00	127.60	109.89	8.25	940.33	15.50	1,256.57
Sarpang	0.00	118.00	0.00	107.16	15.82	616.95	166.66	1,024.59
Thimphu	6.20	36.80	7.15	40.72	281.80	139.11	252.70	764.48
Trashigang	0.00	116.90	16.00	275.88	6.60	841.19	28.49	1,285.06
Trashi Yangtse	0.00	45.00	0.00	71.45	8.72	524.90	28.05	678.12
Trongsa	0.00	146.50	36.00	39.46	0.62	333.20	9.79	565.57
Tsirang	0.00	61.00	2.30	81.51	3.30	646.23	21.31	815.65
Wangdue Phodrang	0.00	131.00	5.50	103.41	8.50	759.06	180.83	1,188.30
Zhemgang	0.00	154.50	62.00	159.04	14.10	414.70	50.28	854.62
Total	**6.20**	**1,680.19**	**1,160.74**	**2,072.86**	**417.08**	**11,257.18**	**1,676.58**	**18,270.83**

Source: Design Division, Department of Surface Trasnport, MoIT.

Table 8.6: Number of Registered Vehicles by Type and Region, 2020 - 2024

Region	Government									Private						
	Heavy	Medium	Light	Two-Wheeler	Power Tiller	Tractor	Earth Moving Equipments	Electric Vehicle	Total	Heavy	Medium	Light	Two-Wheeler	Power Tiller	Tractor	Earth Moving Equipments
As of November 2024	**1,230**	**328**	**3,283**	**1,571**	**780**	**187**	**502**	**104**	**7,985**	**10,687**	**1,473**	**81,113**	**10,929**	**3,570**	**436**	**3,837**
Thimphu	531	77	1911	522	559	86	173	78	3,937	2,879	340	49,086	4,362	3,106	134	1,339
Phuntsholing	562	173	812	670	19	31	143	25	2,435	6,655	844	22,211	3,745	71	171	1,857
Gelephu	74	26	233	130	88	32	118	1	702	543	193	5,124	1,248	129	91	263
Samdrup Jongkhar	54	35	216	234	64	34	52	0	689	483	49	2,722	1,184	244	30	249
Monggar	9	17	111	15	50	4	16	0		127	47	1,970	390	20	10	129
As of June 2024	**1,229**	**328**	**3,242**	**1,548**	**780**	**194**	**502**	**99**	**7,922**	**10,711**	**1,490**	**80,218**	**10,832**	**3,534**	**436**	**3,824**
Thimphu	531	77	1893	512	559	89	174	73	3,908	2,892	347	48,525	4,284	3,070	137	1,342
Phuntsholing	561	173	801	664	19	31	142	25	2,416	6,665	852	22,033	3,736	71	169	1,851
Gelephu	74	26	230	129	88	30	118	1	696	544	195	5,028	1,239	129	88	257
Samdrup Jongkhar	54	35	214	231	64	40	52	0	690	483	49	2,698	1,184	244	31	249
Monggar	9	17	104	12	50	4	16	0	212	127	47	1,934	389	20	11	125
As of June 2023	**1,471**	**372**	**3,192**	**1,525**	**779**	**185**	**477**	**92**	**8,093**	**11,169**	**1,836**	**79,961**	**11,012**	**3,395**	**433**	**3,768**
Thimphu	628	97	1,871	493	558	89	171	73	3,980	3,062	565	48,408	4,379	2,932	140	1,326
Phuntsholing	682	196	784	660	19	26	128	19	2,514	6,897	962	21,971	3,842	71	169	1,812
Gelephu	81	27	229	129	88	26	111	0	691	574	209	4,982	1,233	128	85	252
Samdrup Jongkhar	63	36	208	231	64	40	52	0	694	499	50	2,691	1,206	244	29	253
Monggar	17	16	100	12	50	4	15	0	214	137	50	1,909	352	20	10	125
As of June 2022	**1,437**	**353**	**3,175**	**1,508**	**751**	**172**	**451**	**59**	**7,906**	**11,181**	**1,819**	**77,456**	**10,849**	**3,258**	**416**	**3,608**
Thimphu	624	90	1,866	489	550	81	163	46	3,909	3,047	550	46,712	4,253	2,797	130	1,293
Phuntsholing	664	192	775	659	19	22	119	13	2,463	6,925	964	21,563	3,822	71	168	1,720
Gelephu	79	22	227	120	68	26	109	0	651	575	208	4,735	1,226	127	80	237
Samdrup Jongkhar	57	36	207	228	64	39	50	0	681	498	48	2,622	1,202	244	28	245
Monggar	13	13	100	12	50	4	10	0	202	136	49	1,824	346	19	10	113
As of June 2021	**1,343**	**309**	**3,096**	**1,514**	**709**	**143**	**402**	**42**	**7,558**	**11,092**	**1,708**	**71,364**	**10,269**	**2,904**	**385**	**3,332**
Thimphu	584	67	1,774	483	512	76	161	29	3,686	2,913	495	42,559	3,836	2,439	113	1,185
Phuntsholing	612	172	790	669	15	22	98	13	2,391	7,056	943	20,632	3,749	72	165	1,648
Gelephu	77	23	231	122	68	11	103	0	635	547	185	4,091	1,170	131	70	201
Samdrup Jongkhar	57	34	211	230	64	32	39	0	667	473	48	2,530	1,200	243	28	199
Monggar	13	13	90	10	50	2	1	0	179	103	37	1,552	314	19	9	99
As of June 2020	**1,323**	**290**	**3,008**	**1,482**	**705**	**137**	**379**	**34**	**7,358**	**10,937**	**1,645**	**68,098**	**10,021**	**2,441**	**365**	**3,049**
Thimphu	581	52	1,692	473	508	72	155	22	3,555	2,831	466	40,233	3,662	1,984	111	1,069
Phuntsholing	596	168	790	658	15	22	89	12	2,350	7,031	932	20,153	3,682	71	165	1,569
Gelephu	76	22	229	116	68	9	100	0	620	522	164	3,822	1,158	128	52	166
Samdrup Jongkhar	57	35	211	229	64	32	34	0	662	470	48	2,479	1,214	243	28	182
Monggar	13	13	86	6	50	2	1	0	171	83	35	1,411	305	15	9	63

Note: Excludes vehicles of armed forces.

Source: Bhutan Construction and Transport Authority, MoIT.

				BHT			Diplomats/CD				
Electric Vehicle	ICE Taxi	EV Taxi	Total	Light	Electric Vehicle	Total	Light	Two Wheeler	Electric Vehicle	Total	All Types
286	**6,940**	**293**	**119,564**	**38**	**1**	**39**	**66**	**13**	**3**	**82**	**127,670**
238	4,554	252	66,290	38	1	39	66	13	3	83	70,349
31	1,370	29	36,984	0	0	0	0	0	0	0	39,419
10	686	11	8,298	0	0	0	0	0	0	0	9,000
1	128	0	5,090	0	0	0	0	0	0	0	5,779
6	202	1	2,902	0	0	0	0	0	0	0	2,902
258	**6,650**	**277**	**118,230**	**38**	**1**	**39**	**61**	**11**	**3**	**75**	**126,227**
211	4,370	240	65,418	38	1	39	61	11	3	75	69,401
30	1,294	28	36,729	0	0	0	0	0	0	0	195,628
10	664	8	8,162	0	0	0	0	0	0	0	8,858
1	122	0	5,061	0	0	0	0	0	0	0	400,114
6	200	1	2,860	0	0		0	0	0	0	3,072
247	**6,250**	**239**	**118,310**	**38**	**1**	**39**	**47**	**10**	**2**	**59**	**126,501**
203	4,105	209	65,329	38	1	39	47	10	2	59	69,407
28	1,199	24	36,975	0	0	0	0	0	0	0	39,489
10	631	5	8,109	0	0	0	0	0	0	0	8,800
1	118	0	5,091	0	0	0	0	0	0	0	5,785
5	197	1	2,806	0	0	0	0	0	0	0	3,020
164	**6,026**	**136**	**114,913**	**0**	**0**	**0**	**35**	**9**	**2**	**46**	**122,865**
134	3,982	125	63,023	…	…	…	35	9	2	46	66,978
20	1,123	8	36,384	…	…	…	0	0	0	0	38,847
5	615	2	7,810	…	…	…	0	0	0	0	8,461
0	113	0	5,000	…	…	…	0	0	0	0	5,681
5	193	1	2,696	…	…	…	0	0	0	0	2,898
108	**5,886**	**…**	**107,048**	**…**	**…**	**…**	**32**	**6**	**2**	**40**	**114,646**
87	3,887	…	57,514	…	…	…	32	6	2	40	61,240
16	1,108	…	35,389	…	…	…	0	0	0	0	37,780
4	598	…	6,997	…	…	…	0	0	0	0	7,632
0	106	…	4,827	…	…	…	0	0	0	0	5,494
1	187	…	2,321	…	…	…	0	0	0	0	2,500
93	**5,588**	**…**	**102,237**	**37**	**…**	**37**	**27**	**3**	**1**	**31**	**109,663**
74	3,644	…	54,074	37	…	37	27	3	1	31	57,697
14	1,086	…	34,703	0	…	0	0	0	0	0	37,053
4	576	…	6,592	0	…	0	0	0	0	0	7,212
0	102	…	4,766	0	…	0	0	0	0	0	5,428
1	180	…	2,102	0	…	0	0	0	0	0	2,273

Table 8.7: Number of Driving Licenses Issued by Region and Category, 2020 - 2024

Region	As of June 2020	As of June 2021	As of June 2022	As of June 2023	As of June 2024	As of December 2024
Thimphu	72,261	75,513	87,042	113,660	122,468	125,985
Phuentsholing	18,323	19,083	21,785	28,726	29,783	30,856
Gelephu	19,012	19,871	21,629	26,481	28,624	29,657
Samdrup Jongkhar	11,973	12,087	12,628	14,462	15,150	15,426
Monggar	3,701	4,222	5,133	6,532	7,503	7,932
Total	**125,270**	**130,776**	**165,978**	**189,861**	**203,528**	**209,856**

Source: Bhutan Construction and Transport Authority, MoIT.

Table 8.8: Number of Passengers Carried & Revenue Earned by Druk Air Flights and Area of Operation, 2020 - 2024

Area of Operation	2020	2021	2022	2023	2024
International	42,241	13,444	75,970	175,322	213,661
Paro to Delhi	5,756	4,023	13,733	25,000	29,539
Paro to Bangkok	5,883	1,269	14,877	29,118	31,559
Paro to Kathmandu	3,299	5	4,090	16,695	22,355
Paro to Kolkata	2,397	1,520	4,860	6,921	6,868
Paro to Gaya	615	0	454	718	1,310
Paro to Dhaka	1,030	0	295	1,364	2,136
Paro to Bagdora	307	39	440	1,176	1,382
Paro to Guwahati	456	0	194	856	1,382
Paro to Singapore	1,121	68	1,511	7,975	7,919
Paro to Dubai					495
Delhi to Paro	5,441	4,175	12,535	21,755	27,360
Bangkok to Paro	5,517	824	10,854	21,678	28,553
Kathmandu to Paro	3,037	0	3,981	16,515	23,363
Kolkata to Paro	2,430	1,130	4,630	6,296	6,516
Gaya to Paro	799	0	166	1,023	1,554
Dhaka to Paro	1,016	0	327	1,564	2,544
Bagdora to Paro	567	391	470	1,280	1,509
Guwahati to Paro	402	0	227	1,051	1,509
Singapore to Paro	705	0	1,019	3,327	7,095
Dubai to Paro	NA	NA	NA	NA	333
Kathmandu to Delhi	91	0	0	727	0
Delhi to Kathmandu	60	0	0	121	0
Gaya to Bangkok	12	0	0	0	224
Bangkok to Gaya	5	0	0	0	83
Dhaka to Bangkok	0	0	0	1,561	41
Bangkok to Dhaka	0	0	0	1,196	85
Bagdora to Bangkok	71	0	490	2,203	2,854
Bangkok to Bagdora	644	0	348	2,646	2,248
Guwahati to Bangkok	0	0	0	0	0
Bangkok to Guwahati	0	0	0	0	0
Guwahati to Singapore	281	0	239	1,235	1,481
Singapore to Guwahati	202	0	230	1,321	1,364
Kolkata to Bangkok	0	0	0	0	0
Bangkok to Kolkata	97	0	0	0	0
Kolkata to Singapore	NA	0	0	0	0
Singapore to Kolkata	NA	0	0	0	0
Paro to Mumbai	NA	0	0	0	0
Mumbai to Paro	NA	0	0	0	0
Domestic	6,509	8,899	14,499	10,931	13,488
Paro to Bumthang	717	342	1,107	1,977	2,397
Bumthang to Paro	638	320	874	2,071	2,417
Paro to Gelephu	306	0	27	45	1,389
Gelephu to Paro	253	0	28	51	1,524
Paro to Younphula	2,338	3,781	6,182	3,280	3,012
Younphula to Paro	2,173	4,300	6,210	3,448	2,652
Gelephu to Bumthang	0	0	0	0	17
Bumthang to Gelephu	0	0	0	0	2
Gelephu to Younphula	16	0	0	0	24
Younphula to Gelephu	56	0	0	0	20
Bumthang to Younphula	11	42	52	44	9
Younphula to Bumthang	1	114	19	15	25
Others	0	0	2,253	12,063	7,102
Charter	0	0	1,021	12,063	7,102
East Timor (DIL)	0	0	1,232	…	…
Total Passengers	**48,750**	**22,343**	**92,722**	**198,316**	**234,251**
Revenue (Nu. in Million)	**1,439.000**	**556.410**	**1,855.000**	**4,417.360**	**5,165.180**

Note:Drukair and Helicopter Sevices were merged since 2023. For 2023 and 2024 it includes passenger and revenue from fixed wing. Charter and DIL are segregated from International and Domestic Categories from 2019.

Source: Druk Air Corporation Ltd., Department of Air Transport, MoIT.

Table 8.9: Number of Flights Made by Druk Air and Area of Operation, 2020 - 2024

Area of Operation	2020	2021	2022	2023	2024
International	1,107	354	1,389	3,978	3,839
Paro to Delhi	88	59	176	345	312
Paro to Bangkok	133	78	195	361	404
Paro to Kathmandu	73	1	70	324	324
Paro to Kolkata	55	27	93	168	173
Paro to Gaya	18	0	8	26	26
Paro to Dhaka	34	0	15	95	99
Paro to Bagdora	22	8	44	102	106
Paro to Guwahati	24	0	17	89	105
Paro to Singapore	25	4	24	89	104
Paro to Dubai				0	19
Delhi to Paro	87	59	177	344	312
Bangkok to Paro	133	78	184	360	405
Kathmandu to Paro	73	1	72	321	324
Kolkata to Paro	55	27	95	168	173
Gaya to Paro	18	0	9	26	26
Dhaka to Paro	34	0	15	95	100
Bagdora to Paro	22	8	42	102	105
Guwahati to Paro	24	0	17	89	101
Singapore to Paro	25	4	20	89	104
Dubai to Paro				0	19
kathmandu to Delhi	34	0	0	108	0
Delhi to katmandu	32	0	0	105	0
Gaya to Bangkok	13	0	0	0	9
Bangkok to Gaya	13	0	0	0	9
Bagdora to Bangkok	12	0	41	102	103
Bangkok to Bagdora	13	0	41	102	102
Guwahati to Bangkok	0	0	0	0	0
Bangkok to Guwahati	0	0	0	0	0
Guwahati to Singapore	22	0	17	89	104
Singapore to Guwahati	23	0	17	89	100
Kolkata to Bangkok	1	0	0	0	0
Bangkok to kolkata	1	0	0	0	0
Dhaka to Bangkok	0	0	0	95	35
Bangkok to Dhaka	0	0	0	95	36
Kolkata to Singapore	NA	0	0	0	0

Area of Operation	2020	2021	2022	2023	2024
Singapore to Kolkata	NA	0	0	0	0
Kolkata to Dhaka	0	0	0	0	0
Dhaka to Kolkata	0	0	0	0	0
Paro to Mumbai	NA	0	0	0	0
Mumbai to Paro	NA	0	0	0	0
Bangkok to Singapore	0	0	0	0	0
Domestic	393	406	566	645	840
Paro to Bumthang	67	45	71	155	153
Bumthang to Paro	67	45	63	155	153
Paro to Gelephu	35	0	1	3	96
Gelephu to Paro	35	16	1	3	96
Gelephu to Bumthang	0	0	0	0	6
Bumthang to Gelephu	0	19	0	0	9
Paro to Younphula	82	140	212	143	133
Younphula to Paro	82	141	206	143	133
Gelephu to Younphula	7	0	0	0	14
Younphula to Gelephu	14	0	0	0	21
Bumthang to Younphula	2	0	10	25	9
Younphula to Bumthang	2	0	2	18	17
Others	176	150	60	244	390
Charter	152	76	28	244	390
East Timor (DIL)	0	0	17	…	…
Cargo flight	24	74	15	…	…
All sectors	**1,676**	**910**	**2,015**	**4,867**	**5,069**

Note: Total number of flights includes both the Aircrafts Airbus 319, 320 and ATR 42.

Charter and DIL are segregated from International and Domestic Categories from 2019.

Cargo flight is segregated from International and Domestic categories from 2020.

Source: Druk Air Corporation Ltd., Department of Air Transport, MoIT.

Table 8.10: Number of Passengers Carried & Revenue Earned by Bhutan Airline Flights and Area of Operation, 2020 - 2024

Area of Operation	2020	2021	2022	2023	2024
Paro to Delhi	1,054	0	437	995	5,739
Paro to Bangkok	1,604	23	3,498	10,132	11,114
Paro to Kathmandu	348	0	400	562	4,134
Paro to Kolkata	1,884	0	704	5,146	10,835
Paro to Gaya	56	0	0	402	1,042
Paro to Mumbai	…	…	…	…	133
Delhi to Paro	1,398	0	0	826	4,969
Bangkok to Paro	575	0	1,779	4,108	8,134
Kathmandu to Paro	1,441	0	367	476	4,144
Kolkata to Paro	57	0	567	4,345	9,093
Gaya to Paro	0	0	0	257	1,007
Mumbai to Paro	0	0	0	…	230
Kathmandu to Delhi	16	0	13	4,040	13,756
Delhi to Kathmandu	19	0	10	2,788	9,829
Gaya to Bangkok	332	0	0	488	2,001
Bangkok to Gaya	401	0	0	1,054	2,091
Kolkata to Bangkok	1,420	0	1,703	10,550	19,926
Bangkok to Kolkota	1,342	0	355	9,322	18,691
Others					
Charter	1,375	88	1,125	25	503
Total Passengers	**13,322**	**111**	**10,958**	**59,341**	**127,371**
Revenue (Nu. in Million)	**128.000**	**13.740**	**286.690**	**1,190**	**2,059.750**

Source: Bhutan Airlines (Tashi Air Pvt. Ltd.), Department of Air Transport, MoIT.

Table 8.11: Number of Flights Made by Bhutan Airline and Area of Operation, 2020- 2024

Area of Operation	2020	2021	2022	2023	2024
Paro to Kolkata	41	0	…	219	312
Kolkata to Paro	40	0	…	202	297
Paro to Bangkok	59	4	…	219	312
Bangkok to Paro	56	4	…	202	297
Kolkata to Bangkok	40	0	…	219	312
Bangkok to Kolkota	39	0	…	202	297
Paro to Kathmandu	9	0	…	47	172
Kathmandu to Paro	11	0	…	48	170
Delhi to Paro	19	0	…	48	171
Paro to Delhi	19	0	…	47	172
Paro to Gaya	4	0	…	15	32
Gaya to Paro	5	0	…	15	32
Bangkok to Gaya	5	0	…	15	32
Gaya to Bangkok	4	0	…	15	32
Kathmandu to Delhi	7	0	…	47	173
Delhi to Kathmandu	8	0	…	48	171
Others			…		
Charter	15	2	…	33	48
Cargo Flight	30	10	…	0	0
All sectors	**411**	**20**	**…**	**1,641**	**3,032**

Source: Bhutan Airlines (Tashi Air Pvt. Ltd.), Department of Air Transport, MoIT.

Table 8.12: Number of Flights Made by Type of Helicopter Services, 2020 - 2024

Type of Services	2020	2021	2022	2023	2024
Medical Evacuations	83	109	137	82	127
Fire Fighting	2	2	0	0	0
Airlifting of relief materials during the flood	0	0	0	0	0
Aerial Works	17	96	42	38	68
Chartered	**360**	**607**	**727**	**545**	**726**
Tourist	26	0	61	98	198
Local	57	157	150	63	166
Local (RGoB)	60	215	132	83	98
Local (Highlanders/Subsidized)	217	173	384	301	264
Total	**462**	**814**	**906**	**665**	**921**

Source: Druk Air Corporation Ltd., Department of Air Transport, MoIT.

Table 8.13: Number of Passengers Carried by Type of Helicopter Services and Revenue Earned, 2020 - 2024

Type of Services	2020	2021	2022	2023	2024
Medical Evacuations	157	192	265	190	250
Fire Fighting	0	0	0	0	0
Airlifting of relief materials during the flood	0	0	0	0	0
Aerial works	6	37	30	10	55
Chartered	**1,057**	**1,755**	**1,996**	**1,602**	**2,363**
Tourist	95	0	198	292	734
Local	196	705	604	187	630
Local (RGOB)	21	594	250	295	323
Local (Highlanders/Subsidized)	745	456	944	828	676
Total	**1,214**	**1,947**	**2,261**	**1,792**	**2,613**
Revenue (Nu. in Million)	**79.760**	**89.640**	**136.419**	**113.461**	**183.808**

Note: Aerial Works included in local charter.

Source: Druk Air Corporation Ltd., Department of Air Transport, MoIT.

Table 8.14: Number of Active Fixed Line Connection by Dzongkhag, 2020 - 2024

Dzongkhag	2020	2021	2022	2023	2024
Bumthang	554	495	470	473	304
Chhukha	2,565	2,003	2,012	1,967	774
Dagana	142	140	134	131	84
Gasa	99	74	79	79	37
Haa	342	279	286	290	153
Lhuentse	156	130	128	134	85
Monggar	539	496	455	399	271
Paro	1,854	1,426	1,454	1,480	592
Pema Gatshel	226	175	178	269	192
Punakha	520	436	353	333	246
Samdrup Jongkhar	979	879	889	798	435
Samtse	523	419	414	421	265
Sarpang	968	748	776	787	454
Thimphu	11,008	10,006	9,873	8,896	5,316
Trashigang	610	537	506	492	348
Trashi Yangtse	203	193	195	194	120
Trongsa	382	301	298	275	169
Tsirang	221	175	211	213	123
Wangdue Phodrang	816	553	638	559	248
Zhemgang	280	215	217	220	119
Total	**22,987**	**19,680**	**19,566**	**18,410**	**10,335**

Note: a. Telephone is renamed as Active fixed line from 2021 publication.

b. Due to the fixedline migration, most of the subscribers disconnected the service for having to buy new device for reconnection leading to decrease in fixedline users. Likewise, another possible reason could be the higher volume of susbscribers that have been deactivated.

Source: Bhutan Telecom Limited., Thimphu.

Table 8.15: Number of Fixed line Calls and Revenue Earned, 2020 - 2024

Type of Call	2020	2021	2022	2023	2024
Fixed Line Trunk Circuit	4,916	4,583	4,598	4,598	1,882
Integrated Services digital network user part(ISUP)	880	667	652	652	622
National	337	337	352	352	352
International	543	330	300	300	270
Primary rate access (PRA)	1,020	1,020	1,050	1,050	1,260
National	1,020	1,020	1,050	1,050	1,260
International	…	…	…	…	…
Session Initiation Protocol (SIP)4	3,016	2,896	2,896	2,896	…
National	1,700	1,700	1,700	1,700	…
International	1,316	1,196	1,196	1,196	…
Connection Capacity	34,464	33,216	32,896	32,896	…
Fixed Line Connections	22,987	19,680	19,566	18,142	9,982
Domestic Calls	14,584,057	18,837,597	12,660,488	9,077,570	6,317,666
International Calls	249,347	351,963	256,012	201,445	171,087.00
India	211,746	208,496	81,655	49,384	34,993
Other	37,601	143,467	174,357	152,061	136,094
Total calls	**14,833,404**	**19,189,560**	**12,916,500**	**9,279,015**	**6,488,753**
Revenue (Nu.in Milllion)	**72.120**	**61.940**	**53.460**	**41.540**	**43.520**

Note: a. Till 2019, Fixed line Trunk circuit includes National ISUP and PRA. From 2020, it includes ISUP,PRA and SIP.

b. For 2022, due to space constraints in BT system, they have data for 9 months only (April till December) for international calls and revenue are from fixed line Calls only.

c. Connection capacity refers to total number of port available in a access gateway. For 2020, the data for "Fixed Line Trunk Circuit" is as of August 2021.

d. For SIP, not able to provide the channel count from the new switch for 2024. This is because in the old system, the SIP connections are given over E1, which supports around 32 channels, whereas in the new system, the SIP connections are provided over IP only without using E1. Therefore, we are unable to provide the channel count from the new switch.

Source: Bhutan Telecom Limited

Table 8.16: Number of B-Mobile Subscribers, Calls, Internet and Revenue Earned, 2020 - 2024

Details	2020	2021	2022	2023	2024
B-Mobile Subscribers	466,796	465,104	471,999	490,542	500,862
Active	423,020	429,025	442,811	455,134	465,281
Passive	43,776	36,079	29,188	35,408	35,581
Domestic Calls	25,409,169	542,404,035	490,627,422	390,733,439	368,665,064
International Calls	386,446	5,050,613	3,247,847	2,820,000	1,867,629
India	…	…	…	2,741,266	1,797,813
Others	…	…	…	78,734	69,816
Internet (Mobile Data)	466,797	465,104	475,907	482,907	497,176
3G	182,078	437,336	120,698	98,051	85,825
4G	246,847		352,078	381,982	408,977
GPRS/EDGE	37,872	27,768	3,131	2,874	2,374
Internet (ISP)	4,501	7,921	5,509	7,647	9,308
Broadband	2,597	2,777	1,399	1,923	1,746
Leased Line	1,904	5,144	4,110	5,724	7,562
Revenue (Nu.in Million)	**4,250.50**	**5,382.82**	**5,886.19**	**6,102.43**	**6,372.59**

Note: The figures for the domestic and international calls are minutes of calls.

Source: Bhutan Telecom Limited.

Table 8.17: Number of Tashicell Mobile Subscribers, Calls, Internet & Revenue Earned, 2020 - 2024

Details	2020	2021	2022	2023	2024
Mobile Subscribers	278,341	312,904	304,632	294,959	338,644
Active	242,378	287,204	275,757	269,581	307,054
Passive	35,963	25,700	28,875	25,378	31,590
Domestic Calls	168,491,754	234,566,096	228,860,386	197,962,963	168,655,072
International Calls	1,672,318	1,942,399	2,539,182	2,092,028	1,772,648
India	1,631,133	…	2,454,754	2,027,677	1,200,157
Others	41,185	…	84,429	64,350	572,491
Internet (Mobile Data)	262,407	299,150	297,877	290,887	340,441
GPRS/EDGE	920	523	596	576	465
3G	46,533	32,616	21,612	15,576	11,854
4G	213,477	263,928	269,320	262,841	301,609
5G	…	…	4,296	6,189	8,191
Internet (ISP)	1,477	2,083	2,053	5,705	18,322
Leased Line	1,477	2,083	2,053	5,705	18,322
Revenue (Nu. in Million)	**1,823.00**	**2,042.74**	**2,418.34**	**2,551.07**	**2,729.23**

Notes: a. The figures for the domestic and international calls are minutes and not count of calls.

b. And the figures includes both prepaid and postpaid calls made.

c. EDGE/GPRS , 3G/4G/5G all are provided together while buying the sim. Your phone will have all this together and depending upon the area you are in, the connectivity will change accordingly.

d. Mobile subscribers includes all registered users till 2024 (Including both the active and passive users).

e. Revenue are both from mobile & internet.

Source: Tashi Infocomm Private Limited.

Table 8.18: Number of Postal Infractructures, 2020 - 2024

Postal Infrastructure	2020	2021	2022	2023	2024
General Post Offices	4	4	4	4	4
Post Offices	38	38	38	33	33
Community Mail Offices	6	6	6	1	1
Fax Offices	43	43	11	0	0
Total	**91**	**91**	**59**	**38**	**38**

Note: Fax Offices are Post Offices having fascimile services, they are not different establishment.

Source: Bhutan Postal Corp. Ltd.

Table 8.19: Number of Consignments by Type of Article and Revenue Earned, 2020 - 2024

Type of Service	2020	2021	2022	2023	2024
Domestic Mail					
Ordinary mail	35,035	25,069	13,145	0	0
Registered	55,630	69,488	64,833	54,744	52,057
Parcel	25	4	7	0	0
Facsimile message	101	21	67	0	0
Newspapers	11,132	4,392	3,641	0	0
Local urgent mail (LUM)	78,344	65,481	41,758	0	0
Express mail service (EMS)	15,302	21,823	13,711	22,712	9,359
International Mail Dispatch				**0**	**0**
Ordinary mail	8,784	25,069	3,471	0	0
Registered	1,260	557	428	990	432
Parcel	4	10	7	12	17
FedEx	30	150	264	448	783
TNT	43	87	7	0	0
Facsimile message	0	0	0	0	0
Post overnight courier (POC)	0	0	0	0	0
Door to door Courier (DTDC)	...	0	0	0	0
Express mail service (EMS)	5,939	11,573	11,573	7,713	7,936
International Mail Receipt					
Ordinary mail	6,096	28,740	20,118	0	0
Registered	16,065	31,250	8,228	9,599	1,557
Parcel	2,244	3,306	1,815	2,352	2,729
FedEx	1,267	3,524	2,174	2,150	4,452
TNT	122	132	95	0	0
Facsimile message	0	…	0	0	0
Post overnight courier (POC)	0	0	0	0	0
Door to door Courier (DTDC)	70	0	0	0	0
Express mail service (EMS)	3,961	8,224	5,864	4,811	4,794
All Mail Items	**0**	**298,900**	**191,206**	**100,720**	**84,116**
Revenue (Nu. in Million)	**64.170**	**170.133**	**115.171**	**90.813**	**60.840**

Note: Revenue earnings till 2016 was for the overall postal revenue which includes postal income, philately income, transport, real estate and investment, Western Union, other income and grants. From 2017, the revenue reflects only for the items specified in the table.

Source: Bhutan Postal Corp. Ltd.,Thimphu.

Table 8.20: Financial Services, Number and Value of Money Order by Type, 2020 - 2024

Type	2020	2021	2022	2023	2024
Total Money Orders (Sent)					
Number of orders	2,114	270	187	0	0
Amount of orders (Nu. in million)	4	2	0	0	0
Domestic Money Order (Receipt)					
Number of orders	1,959	149	0	0	0
Amount of orders (Nu. in million)	2	1	0	0	0
International Money Order Dispatched					
Number of orders	155	121	0	0	0
Amount of orders (Nu. in million)	2.148	1.343	0.000	0.000	0.000
International Money Order (Receipts)					
Number of orders	0	0	0	0	0
Amount of orders (Nu. in million)	0.000	0.000	0.000	0.000	0.000
Others					
Number of pensioners	222	543	0	0	0
Amount of pensioners (Nu. in million)	0.680	1.490	0.000	0.000	0.000
WUMT Receipts					
Numbers	26,962	32,801	27,843	25,620	21,906
Amount (US $ in Million)	815.785	826.961	879.253	15.485	12.676
WUMT Sent					
Numbers	1	1	0	0	0
Amount (US $ in Million)	0	0	0	0	0

Note: WUMT refers to Western Union Money Transfer.
Source: Bhutan Postal Corp. Ltd.

Table 8.21: Number of Consignments by Courier Services, Type of Article and Revenue Earned, 2020 - 2024

Year	Courier Services	Inbound		Outbound		All Mail Items	Revenue (Nu. in Million)
		Documents (DOX)	World wide express (WPX)	Documents (DOX)	World wide express (WPX)		
	DHL Courier Service	…	…	…	…	…	…
2024	Drukbees Courier Service	6	15,878	3	40	15,927	2.860
	Tamu worldwide shipping	NA	NA	NA	NA	NA	NA
	DHL Courier Service	…	…	…	…	…	…
2023	Drukbees Courier Service	0	15,604	0	30	15,634	2.810
	Tamu worldwide shipping	NA	NA	NA	NA	NA	NA
	DHL Courier Service	…	…	…	…	…	…
2022	Drukbees Courier Service	NA	14,776	NA	NA	14,776	2.700
	Tamu worldwide shipping	NA	NA	NA	NA	NA	NA
	DHL Courier Service	8,102	4,801	2,869	424	16,196	2.100
2021	Drukbees Courier Service	NA	NA	NA	NA	NA	NA
	Tamu worldwide shipping	0	0	0	0	0	0.000
	DHL Courier Service	7,305	4,041	3,054	709	15,109	2.500
2020	Drukbees Courier Service	NA	5,957	NA	NA	5,957	4.500
	Tamu worldwide shipping	0	0	0	0	0	0.000

Notes: b. In 2020, Tamu worldwide shipping couldn't provide services due to Pandemic, the Bhutan border was sealed. Tamu Worldwide didn't provide services after pandemic.

Source: DHL Courier Service, Drukbees Courier Service, Tamu worldwide shipping. Thimphu.

Table 8.22: Number of Import by Mode of Transport and Booking Type, Tamu Worldwide Shipping, 2023 & 2024.

Inco-term	2023					2024				
	Sea cargo		Air Cargo	Road cargo		Sea cargo		Air Cargo	Road cargo	
	Full Cargo Loaded (FCL)	Lose Cargo Loaded (LCL)		Full Truck Load	Part Load	Full Cargo Loaded (FCL)	Lose Cargo Loaded (LCL)		Full Truck Load	Part Load
Ex-work	1	10	2	3	0	2	11	4	4	4
Freight On Board (FoB)	1	10	0	0	0	1	5	11	0	0
Cost Insurance Freight (CIF)	29	5	9	0	0	12	7	7	0	0
Total	**31**	**25**	**11**	**3**	**0**	**15**	**23**	**22**	**4**	**4**
Revenue (Nu. in million)	**10.100**					**9.900**				

Source: Tamu Worldwide Shipping, Thimphu.

Table 8.23: Number of Export by Mode of Transport and Booking Type, Tamu Worldwide Shipping, 2023 & 2024

Inco-term	2023					2024				
	Sea Cargo		Air Cargo	Road Cargo		Sea Cargo		Air Cargo	Road Cargo	
	Full Cargo Loaded (FCL)	Lose Cargo Loaded (LCL)		Full Truck Load	Part Load	Full Cargo Loaded (FCL)	Lose Cargo Loaded (LCL)		Full Truck Load	Part Load
Cost Insurance Freight (CIF)	1	0	6	0	0	1	1	1	0	0
Delivery Duty Unpaid (DDU)	1	1	4	0	0	3	1	0	0	2
Delivery Duty Paid (DDP)	0	0	0	0	0	0	0	0	0	0
Total	**2**	**1**	**10**	**0**	**0**	**4**	**2**	**1**	**0**	**2**
Revenue (Nu. in million)	**1.700**					**1.100**				

Source: Tamu Worldwide Shipping, Thin

CHAPTER 9

ELECTRICITY

The latest reassessed techno economically viable hydropower potential (TEP) for Bhutan is 32,600 MW as per the Power System Master Plan 2040 (PSMP). Currently, seven major hydropower plants are in operation with a total installed capacity of 2,444 MW accounting for 7.5% of the total potential. Additionally, six hydropower projects are at various stages of construction and upon their completion and commissioning, an additional installed capacity of 2,924 MW would be added, strengthening Bhutan's hydropower generation capacity.

Almost all the households have access to electricity (99.71%) and over 95 percent of households in the country use electricity as the main source of energy for lighting (99.6%) and cooking (96.3%) (BLSS, 2022). Bhutan's total installed capacity from renewable sources is approximately 2.5 gigawatts (GW) out of which 99 percent of the country's installed capacity comes from hydropower plants and it accounts for 2,444 MW of the total installed capacity as of 2024.

Bhutan exports its surplus electricity to India and this has led to the high economic growth rates in the recent years. The economy of the country is largely driven by hydropower generation. Hydropower plants contribute significantly to the Gross Domestic Product (GDP), both during construction and operation phases. In 2023, the sector contributed 11.16% to the GDP.

This chapter contains information on hydropower plant's installed capacity, electricity generation, plant capacity factor, details of transmission lines, category wise domestic consumption and royalty & subsidy.

Table 9.1: Details of Domestic Electrical Energy Consumption, 2020 - 2024

Details	Units	2020	2021	2022	2023	2024
Towns electrified	Numbers	48	47	45	63	54
Villages electrified	Numbers	4,510	4,505	4,455	4,469	4,493
Total Consumers	Number ('000')	214	222	233	243	256
Energy supply	MU	2,101.02	2,621.35	3,535.88	5,323.72	7,089.65
Energy Sales	MU	1,960.66	2,474.49	3,465.18	5,689.74	7,125.00
Revenue from Sales of energy	Nu. in million	6,114.750	7,035.680	9,614.340	16,234.650	15,145.760
Population	Numbers	748,931	756,131	763,249	770,276	777,224
Per capita energy consumption	kWh	2,805.35	3,466.80	4,632.67	6,911.45	9,121.75

Source: Bhutan Power Corporation (BPC).

Table 9.2: Consumption of Electricity by Type and Number of Consumer, 2023 & 2024

Type of Consumer	2023			2024		
	Energy Sales (MU)	% of Total Sales	Consumers	Energy Sales (MU)	% of Total Sales	Consumers
Rural Residential	170.23	2.99	133,481	180.49	2.53	139,173
Rural Cooperatives	0.54	0.01	554	0.64	0.01	584
Rural Micro Trade	2.89	0.05	1,508	2.88	0.04	1,503
Rural Community Lhakhangs	2.94	0.05	1,695	3.32	0.05	1,785
High Land Consumers	1.76	0.03	1,631	1.67	0.02	1,656
Urban	189.28	3.33	65,160	199.65	2.80	69,184
Religious Institutions	5.29	0.09	754	5.90	0.08	777
Cottage and Small Industries	9.28	0.16	1,835	9.64	0.14	1,769
Commercial	77.54	1.36	17,602	86.90	1.22	18,731
Industrial	10.10	0.18	284	11.33	0.16	290
Agriculture	2.32	0.04	3,174	2.34	0.03	3,276
Institutions	88.41	1.55	10,242	95.70	1.34	11,140
Street Lighting	6.01	0.11	823	6.51	0.09	850
Power House Auxiliaries	1.02	0.02	48	1.06	0.01	48
Temporary Connections	24.75	0.43	3,636	25.71	0.36	3,876
Total LV Bulk Consumption	84.14	1.48	721	88.74	1.25	728
Electric Vehicle	1.37	0.02	40	1.36	0.02	51
Total LV Consumption	677.85	11.91	243,188	723.84	10.16	255,421
Total MV Consumption	197.77	3.48	75	109.99	1.54	73
Total HV Consumption	4,814.12	84.61	22	6,291.17	88.30	23
Gross Consumption (MU)	**5,689.74**	**100.00**	**243,285**	**7,125.00**	**100.00**	**255,517**

Source: Bhutan Power Corporation (BPC).

Table 9.3: Total Electricity Generation and Supply by Hydro Power Plant, 2020 - 2024

Details	2020	2021	2022	2023	2024
Electricity Generation (MU)	11,370.84	10,822.78	10,771.64	10,762.35	11,673.26
Chhukha hydro power Plant	1,837.2	1,966.3	1,915.9	1,774.4	1,770.9
Kurichu hydro power Plant	391.6	386.3	407.9	385.8	393.3
Basochu hydro power Plant	348.6	339.2	354.6	311.5	303.1
Tala hydro power Plant	5,031.9	4,619.8	4,539.0	4,454.2	4,642.2
Dagachhu hydro power Plant	518.3	501.8	449.8	444.1	449.2
Mangdechhu hydro power Plant	3,218.4	2,987.9	3,085.0	3,145.0	3,564.6
Nikachhu hydro power Plant	NA	NA	NA	NA	529.4
Other hydro power Plants	23.83	21.02	18.89	19.64	16.90
All diesel generators	0.0	0.0	0.0	0.0	0.0
Wind Energy	1.11	0.39	0.43	227.00	0.05
Solar	…	0.10	0.09	0.60	3.53
Total Exports (MU)	9,259.65	8,075.50	7,482.69	5144.105286	5468.2
Total Imports (MU)	81.83	98.04	203.92	681.99	1,461.06
Import by Gencos	81.83	98.04	203.92	681.99	1,461.06
Import from WBSEB - BPC	0.00	0.00	0.00	0.00	0.00
Import from ASEB - BPC	0.00	0.00	0.00	0.00	0.00
Total Energy Supply (MU)	2,101.02	2,574.21	3,662.96	5,323.72	7,089.65
Total Energy Sales (MU)	1,960.66	2,474.49	3,465.18	5,689.74	7,125.00
Energy Losses (MU)	140.36	99.72	197.79	-366.02	-35.35
Percentage Losses	6.68	3.87	5.40	-6.88	-0.50
Coincidental Peak Load (MW)	369.45	435.35	629.61	955.51	1,026.44

Note: The Nikachhu Hydropower Plant was commissioned on 25th January 2024. The coincidental peak load is sourced from BPSO's Annual Transmission System Performance Reports, where the national coincidental peak load is calculated as: Total Hydropower Generation – Total Export/Import.

Source: Druk Green Power Corporation (DGPC).

Table 9.4: Number of Villages & Towns Electrified and Line Length by Station as of December 2024

Station	Number of Villages Electrified	Number of Towns Electrified	Line Length(including OH and UG lines)					Total Line Length (Km)
			33 KV	11 KV	6.6 KV	Total HT lines	LT lines	
Bumthang	110	1	95.82	110.86	10.03	216.71	202.78	419.49
Dagana	152	3	265.15	0.00	45.29	310.44	453.86	764.30
Gelephu	144	2	114.79	364.93	0.00	479.73	677.79	1,157.51
Haa	114	1	122.40	60.19	0.00	182.59	248.93	431.52
Lhuentse	297	2	100.59	188.25	0.00	288.84	513.00	801.84
Monggar	792	4	372.00	165.00	0.00	537.00	721.30	1,258.30
Paro	122	2	232.00	178.40	0.00	410.40	429.29	839.69
Pema Gatshel	246	2	265.50	59.17	0.00	324.67	420.13	744.80
Phuentsholing	191	4	342.05	284.54	0.00	626.59	1,019.02	1,645.61
Punakha	318	3	233.26	60.01	0.00	284.81	411.77	643.05
Samdrup Jongkhar	221	4	401.30	107.28	0.00	508.58	522.22	1,030.80
Samtse	267	5	172.33	468.61	0.00	640.94	1,046.68	1,687.62
Thimphu	142	6	129.21	278.13	2.87	410.21	465.69	875.90
Trashigang	471	6	162.65	313.72	0.00	476.37	795.42	1,271.79
Trashi Yangtse	282	2	225.15	8.80	0.00	233.95	324.41	558.36
Trongsa	95	1	212.14	20.46	0.00	232.60	247.78	480.38
Tsirang	117	1	220.24	10.46	3.89	234.59	570.76	805.35
Wangdue Phodrang	286	1	335.41	246.72	1.48	583.60	708.63	1,292.23
Zhemgang	126	4	538.79	16.13	22.00	576.92	367.63	944.55
Total	**4,493**	**54**	**4,540.78**	**2,941.66**	**85.55**	**7,559.53**	**10,147.07**	**17,653.07**

Note: Gasa dzongkhag is clubbed under Punakha.

Source: Bhutan Power Corporation (BPC).

Table 9.5: Annual Energy Generation and Installed Capacities by Hydro Power Plant, 2023 & 2024

Generating Stations	2023				2024			
	Year of Commissioning	Installed Capacity & Unit (No. x MW)	Installed Capacity (MW)	Energy Generation (MU)	Year of Commissioning	Installed Capacity & Unit (No. x MW)	Installed Capacity (MW)	Energy Generation (MU)
Large Hydroelectric plants								
Chhukha Hydro power Plant	1986 & 1988	4x84	336	1,774.37	1986 & 1988	4*84	336	1,770.94
Kurichhu Hydro power Plant	2001	4x15	60	385.84	2001	4*15	60	393.33
Basochhu Hydro power Plant	2001 & 2004	2x12	24	311.52	2001 & 2004	2*12	24	303.10
Tala Hydro power Plant	2006 & 2007	6x170	1,020	4,454.24	2006 & 2007	6*170	1,020	4,642.17
Dagachhu Hydro power Plant	2012	2x63	126	444.10	2012	2	126	449.24
Mangdechhu Hydro power Plant	2019	4x180	720	3,145.05	2019	4*180	720	3,564.59
Nikachhu Hydro Power Plant	NA	NA	NA	NA	2024	2 X 59	118	529.41
Total			**2,286**	**10,515.11**			**2,286**	**11,652.79**
Mini and Micro Hydels		**No. x KW**	**KW**	**MU**		**No. x KW**	**KW**	**MU**
Jushina, Thimphu	1967	4x90	360	1.09	1967	4x90	360	0.87
Hesothangkha,Wangdue	1972	3x100	300	0.38	1972	3x100	300	0.22
Gidakom, Thimphu	1973	5x250	1250	0.88	1973	5x250	1250	0.65
Khalanzi, Mongar	1976	2x200	400	0.87	1976	2x200	400	1.15
Chumey, Bumthang	1988	3*579	1737	5.21	1988	3*579	1737	4.41
Gangzur, Lhuentse	2000	2x60	120	NA	2000	2x60	120	0.24
Ura, Bumthang	1986-87	1x50	50	0.03	1986-87	1x50	50	NA
Changchey,Tsirang	1991	2x200	400	0.54	1991	2x200	400	0.46
Tingtibi, Zhemgang	1992	2x100	200	0.45	1992	2x100	200	0.49
Darachhu, Dagana	1992	2x100	200	0.15	1992	2x100	200	0.10
Rangjung, Tashigang	1996	2x1100	2200	9.12	1996	2x1100	2200	7.61
Rongchu, Lhuentse	2001	2x100	200	0.51	2001	2x100	200	0.55
Total			**7,417**	**19.23**			**7,417**	**16.75**

Source: Druk Green Power Corporation (DGPC).

Table 9.6: Major Transmission Lines, 2023 & 2024

Line Name	2023											
	No. of Towers	400kV line length (KM)	220kV Line length (KM)		132kV line length (KM)		66kV line length (KM)				Conductor type	Year of Commissioning
		D/C	S/C	D/C	S/C	D/C	S/C	D/C	Q/C	UG		
400kV Tala-Siliguri line-1 & 2	48	**24.62**	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2006
400kV Tala-Malbase-Siliguri line 4	104	49.53	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2006
400kV Puna-1-Alipurduar line-1 & 2	229	93.38	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2019
400kV Puna-1-Puna-2 line-1 & 2	37	13.03	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2019
400kV Puna-2-Alipurduar line-1 & 2	209	80.85	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2019
400kV Puna-2-Jigmeling line-1 & 2	147	64.98	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2019
400kV Mangdechhu-Jigmeling line-1 & 2	185	85.07	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2019
400kV Mangdechhu-Jigmeling line-3 & 4	185	84.65	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2019
400kV Jigmeling-Alipurduar line-1 & 2	12	4.75	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2019
220kV Chukha-Birpara line-1 & 2	97	NA	35.46	NA	NA	NA	NA	NA	NA	NA	Zibra ACSR	1986
220kV Chukha-Malbase line	92	NA	29.87	NA	NA	NA	NA	NA	NA	NA	Zibra ACSR	1989
220kV Malbase-Singhigaon line	16	NA	0.83	NA	NA	NA	NA	NA	NA	NA	Zibra ACSR	2006
220kV Chhukha-Semtokha line	144	NA	54.01	NA	NA	NA	NA	NA	NA	NA	Zibra ACSR	1989
220kV Rurichhu-Semtokha line	144	NA	44.90	NA	NA	NA	NA	NA	NA	NA	Zibra ACSR	2004
220kV Rurichhu-Tsirang line	117	NA	48.03	NA	NA	NA	NA	NA	NA	NA	Zibra ACSR	2008
220kV Malbase-Birpara line	8	NA	NA	1.78	NA	NA	NA	NA	NA	NA	Zibra ACSR	1989
220kV Malbase - Singhigaon-Fdr-II	16	NA	NA	1.78	NA	NA	NA	NA	NA	NA	Zibra ACSR	2006
220kV Malbase-Samtse line	106	NA	NA	41.64	NA	NA	NA	NA	NA	NA	Zibra ACSR	2014
220kV Tsirang-Jigmeling line	69	NA	NA	41.64	NA	NA	NA	NA	NA	NA	Zibra ACSR	2013
220kV Dagachhu-Tsirang line	56	NA	NA	41.64	NA	NA	NA	NA	NA	NA	Zibra ACSR	2013
220kV Rurichhu-PHPA-1 LILO	7	NA	NA	1.82	NA	NA	NA	NA	NA	NA	Zibra ACSR	…
220kV Jigmeling-Pelrithang (Lodrai-Its 132 kV)	28	NA	NA	NA	NA	10.42	NA	NA	NA	NA	Zibra ACSR	2013
220kV Tshendagang-Dagapela LILO	20	NA	NA	4.40	NA	NA	NA	NA	NA	NA	Zibra ACSR	2013
132kV Kurichhu-Kilikhar line	28	NA	NA	NA	10.06	NA	NA	NA	NA	NA	Panther ACSR	2001
132kV Kilikhar-Kanglung line	81	NA	NA	NA	29.71	NA	NA	NA	NA	NA	Panther ACSR	2002
132kV Kilikhar-Tangmachhu line	114	NA	NA	NA	42.80	NA	NA	NA	NA	NA	Panther ACSR	2005
132kV Kurichhu-Nangkhor line	98	NA	NA	NA	31.08	NA	NA	NA	NA	NA	Panther ACSR	2001
132kV Nangkhor-Deothang line	60	NA	NA	NA	23.67	NA	NA	NA	NA	NA	Panther ACSR	2001
132kV Nangkhor-Nganglam line	112	NA	NA	NA	33.69	NA	NA	NA	NA	NA	Panther ACSR	2002
132kV Nganglam-Tintibi line	246	NA	NA	NA	83.30	NA	NA	NA	NA	NA	Panther ACSR	2002
132kV Gelephu-Pelrithang (Lodrai)	20	NA	NA	NA	5.49	NA	NA	NA	NA	NA	Panther ACSR	2002
132kV Pelrithang - Tintibi	122	NA	NA	NA	40.47	NA	NA	NA	NA	NA	Panther ACSR	2002
132kV Gelephu-Salakati line	1	NA	NA	NA	0.10	NA	NA	NA	NA	NA	Panther ACSR	1988
132kV Deothang-Motanga line	37	NA	NA	NA	10.45	NA	NA	NA	NA	NA	Panther ACSR	2007
132kV Motanga-Rangia line		NA	NA	NA	1.77	NA	NA	NA	NA	NA	Panther ACSR	2008
132kV Tintibi-Yurmoo line	83	NA	NA	NA	31.55	NA	NA	NA	NA	NA	Panther ACSR	2008
132kV Motanga-Phuntshothang	61	NA	NA	NA	NA	21.63	NA	NA	NA	NA	Panther ACSR	2017
132kV Motanga-DML line	4	NA	NA	NA	0.53	NA	NA	NA	NA	NA	Panther ACSR	2019

Line Name	2023											
	No. of Towers	400kV line length (KM)	220kV Line length (KM)		132kV line length (KM)		66kV line length (KM)				Conductor type	Year of Commissioning
		D/C	S/C	D/C	S/C	D/C	S/C	D/C	Q/C	UG		
132kV Merung-Corlung LILO	50	NA	NA	NA	NA	18.63	NA	NA	NA	NA	Panther ACSR	2019
132kV Kanglung-Phuntshothang line	113	NA	NA	NA	NA	51.43	NA	NA	NA	NA	Panther ACSR	2019
132kV Nganglam-Motanga line	94	NA	NA	NA	NA	34.92	NA	NA	NA	NA	Panther ACSR	2019
132 Nikha chhu - magdechhu	55	NA	NA	NA	NA	17.96	NA	NA	NA	NA	Panther ACSR	
132kV Mangdechhu-Yurmoo line	7	NA	NA	NA	NA	1.86	NA	NA	NA	NA	Panther ACSR	2019
66kV Chhukha-Chumdo line	131	NA	NA	NA	NA	NA	36.98	NA	NA	NA	Dog ACSR	1983
66kV Chumdo-Khasadraphu	33	NA	NA	NA	NA	NA	4.78	NA	NA	NA	Dog ACSR	2005
66kV Khasadrapchu-Olakha	36	NA	NA	NA	NA	NA	11.74	NA	NA	NA	Dog ACSR	2005
66kV Khasadrapchu-Jemina	23	NA	NA	NA	NA	NA	NA	5.96	NA	NA	Dog ACSR	2005
66kV Chumdo-Paro line	84	NA	NA	NA	NA	NA	24.01	NA	NA	NA	Dog ACSR	1987
66kV Chumdo-Haa line	123	NA	NA	NA	NA	NA	33.40	NA	NA	NA	Dog ACSR	1897
66kV Watsa tie line	4	NA	NA	NA	NA	NA	0.50	NA	NA	NA	Dog ACSR	1987
66kV Olakha-Semtokha line	7	NA	NA	NA	NA	NA	1.65	NA	NA	NA	HTLS	1995
66kV Semtokha-Lobeysa line	81	NA	NA	NA	NA	NA	24.46	NA	NA	NA	Dog ACSR + HTLS	1986
66kV Rurichhu-Lobeysa line	76	NA	NA	NA	NA	NA	20.30	NA	NA	NA	Dog ACSR	1995
66kV Hebesa-Rurichhu line	14	NA	NA	NA	NA	NA	3.08	NA	NA	NA	Dog ACSR	1995
66kV Semtokha-Dechenchholing line	44	NA	NA	NA	NA	NA	11.88	NA	NA	NA	HTLS	2005
66kV Chukha-Gedu line	74	NA	NA	NA	NA	NA	20.40	NA	NA	NA	Dog ACSR	1989
66kV Gedu-Phuentsholing line	67	NA	NA	NA	NA	NA	16.70	NA	NA	NA	Dog ACSR	1983
66kV Phuentsholing-Gomtu line	95	NA	NA	NA	NA	NA	27.35	NA	NA	NA	Dog ACSR	1986
66kV Malbase-Phuentsholing line	23	NA	NA	NA	NA	NA	8.69	NA	NA	NA	Dog ACSR	2008
66kV Malbase-Pasakha multicircuit line	17	NA	NA	NA	NA	NA	NA	NA	3.41	NA	Dog ACSR	2008
66kV Samtse-Sibsoo line	96	NA	NA	NA	NA	NA	NA	26.96	NA	NA	Wolves ACSR	2013
66kV Samtse-Gomtu line	53	NA	NA	NA	NA	NA	NA	14.85	NA	NA	Wolves ACSR	2013
66kV Yurmoo-Trongsa line	78	NA	NA	NA	NA	NA	NA	NA	NA	NA	Wolves ACSR	2008
66kV Yurmoo-Bumthang line	134	NA	NA	NA	NA	NA	34.86	NA	NA	NA	Wolves ACSR	2008
66kV Khasadrapchu - Olakha	36	NA	NA	NA	NA	NA	NA	NA	NA	1.00	Dog ACSR	2013
66kV Pasakha Industrial Area	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.02	UG	2009
66kV Jizikha-Pangbesa LILO	9	NA	NA	NA	NA	NA	NA	1.95	NA	NA	Wovels ACSR	2018
66kV Jemina-Changedaphu LILO	35	NA	NA	NA	NA	NA	NA	10.20	NA	NA	Wovels ACSR	2019
66kV Dechenchholing-Gasa (Damji) line	201	NA	NA	NA	NA	NA	43.98	NA	NA	NA	Wovels ACSR	2019
66kV UG cable from SW31 to Dochula Substation	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.70	UG	2021
Total	**5,036**	**500.86**	**213.10**	**134.70**	**344.67**	**156.85**	**324.76**	**59.92**	**3.41**	**6.72**		

Note: D/C means Double circuit, S/C means Single circuit, Q/C means Quad circuit, ACSR means Aluminium-conductor steel-reinforced and LILO means Line-in-Line-out.

Source: Bhutan Power Corporation (BPC).

Table 9.6: Major Transmission Lines, 2023 & 2024

Line Name	2024											
	No. of Towers	400kV line length (KM)	220kV Line length (KM)		132kV line length (KM)		66kV line length (KM)				Conductor type	Year of Commissioning
		D/C	S/C	D/C	S/C	D/C	S/C	D/C	Q/C	UG		
400kV Tala-Siliguri line-1 & 2	48	24.62	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2006
400kV Tala-Malbase-Siliguri line 4	104	49.53	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2006
400kV Puna-1-Alipurduar line-1 & 2	229	93.38	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2019
400kV Puna-1-Puna-2 line-1 & 2	37	13.03	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2019
400kV Puna-2-Alipurduar line-1 & 2	209	80.85	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2019
400kV Puna-2-Jigmeling line-1 & 2	147	64.98	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2019
400kV Mangdechhu-Jigmeling line-1 & 2	185	85.07	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2019
400kV Mangdechhu-Jigmeling line-3 & 4	185	84.65	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2019
400kV Jigmeling-Alipurduar line-1 & 2	12	4.75	NA	NA	NA	NA	NA	NA	NA	NA	Twin Moose ACSR	2019
220kV Chukha-Birpara line-1 & 2	97	NA	35.46	NA	NA	NA	NA	NA	NA	NA	Zibra ACSR	1986
220kV Chukha-Malbase line	92	NA	29.87	NA	NA	NA	NA	NA	NA	NA	Zibra ACSR	1989
220kV Malbase-Singhigaon line	16	NA	0.83	NA	NA	NA	NA	NA	NA	NA	Zibra ACSR	2006
220kV Chhukha-Semtokha line	144	NA	54.01	NA	NA	NA	NA	NA	NA	NA	Zibra ACSR	1989
220kV Rurichhu-Semtokha line	144	NA	44.90	NA	NA	NA	NA	NA	NA	NA	Zibra ACSR	2004
220kV Rurichhu-Tsirang line	117	NA	48.03	1.78	NA	NA	NA	NA	NA	NA	Zibra ACSR	2008
220kV Malbase-Birpara line	8	NA	NA	NA	NA	NA	NA	NA	NA	NA	Zibra ACSR	1989
220kV Malbase - Singhigaon-Fdr-II	16	NA	NA	1.78	NA	NA	NA	NA	NA	NA	Zibra ACSR	2006
220kV Malbase-Samtse line	106	NA	NA	41.64	NA	NA	NA	NA	NA	NA	Zibra ACSR	2014
220kV Tsirang-Jigmeling line	69	NA	NA	41.64	NA	NA	NA	NA	NA	NA	Zibra ACSR	2013
220kV Dagachhu-Tsirang line	56	NA	NA		NA	NA	NA	NA	NA	NA	Zibra ACSR	2013
220kV Rurichhu-PHPA-1 LILO	7	NA	NA	1.82	NA	NA	NA	NA	NA	NA	Zibra ACSR	…
220kV Jigmeling-Pelrithang (Lodrai-Its 132 kV)	28	NA	NA	4.40	NA	10.42	NA	NA	NA	NA	Zibra ACSR	2013
220kV Tshendagang-Dagapela LILO	20	NA	NA	NA	NA	NA	NA	NA	NA	NA	Zibra ACSR	2013
132kV Kurichhu-Kilikhar line	28	NA	NA	NA	10.06	NA	NA	NA	NA	NA	Panther ACSR	2001
132kV Kilikhar-Kanglung line	81	NA	NA	NA	29.71	NA	NA	NA	NA	NA	Panther ACSR	2002
132kV Kilikhar-Tangmachhu line	114	NA	NA	NA	42.80	NA	NA	NA	NA	NA	Panther ACSR	2005
132kV Kurichhu-Nangkhor line	98	NA	NA	NA	31.08	NA	NA	NA	NA	NA	Panther ACSR	2001
132kV Nangkhor-Deothang line	60	NA	NA	NA	23.67	NA	NA	NA	NA	NA	Panther ACSR	2001
132kV Nangkhor-Nganglam line	112	NA	NA	NA	33.69	NA	NA	NA	NA	NA	Panther ACSR	2002
132kV Nganglam-Tintibi line	246	NA	NA	NA	83.30	NA	NA	NA	NA	NA	Panther ACSR	2002
132kV Gelephu-Pelrithang (Lodrai)	20	NA	NA	NA	5.49	NA	NA	NA	NA	NA	Panther ACSR	2002
132kV Pelrithang - Tintibi	122	NA	NA	NA	40.47	NA	NA	NA	NA	NA	Panther ACSR	2002
132kV Gelephu-Salakati line	1	NA	NA	NA	0.10	NA	NA	NA	NA	NA	Panther ACSR	1988
132kV Deothang-Motanga line	37	NA	NA	NA	10.45	NA	NA	NA	NA	NA	Panther ACSR	2007
132kV Motanga-Rangia line		NA	NA	NA	1.77	NA	NA	NA	NA	NA	Panther ACSR	2008
132kV Tintibi-Yurmoo line	83	NA	NA	NA	31.55	NA	NA	NA	NA	NA	Panther ACSR	2008
132kV Motanga-Phuntshothang	61	NA	NA	NA	NA	21.63	NA	NA	NA	NA	Panther ACSR	2017
132kV Motanga-DML line	4	NA	NA	NA	0.53	NA	NA	NA	NA	NA	Panther ACSR	2019

Line Name	2024											
	No. of Towers	400kV line length (KM)	220kV Line length (KM)		132kV line length (KM)		66kV line length (KM)				Conductor type	Year of Commissioning
		D/C	S/C	D/C	S/C	D/C	S/C	D/C	Q/C	UG		
132kV Merung-Corlung LILO	50	NA	NA	NA	NA	18.63	NA	NA	NA	NA	Panther ACSR	2019
132kV Kanglung-Phuntshothang line	113	NA	NA	NA	NA	51.43	NA	NA	NA	NA	Panther ACSR	2019
132kV Nganglam-Motanga line	94	NA	NA	NA	NA	34.92	NA	NA	NA	NA	Panther ACSR	2019
132 Nikha chhu - magdechhu	55	NA	NA	NA	NA	17.96	NA	NA	NA	NA	Panther ACSR	2024
132kV Mangdechhu-Yurmoo line	7	NA	NA	NA	NA	1.86	NA	NA	NA	NA	Panther ACSR	2019
66kV Chhukha-Chumdo line	131	NA	NA	NA	NA	NA	36.98	NA	NA	NA	Dog ACSR	1983
66kV Chumdo-Khasadraphu	33	NA	NA	NA	NA	NA	4.78	NA	NA	NA	Dog ACSR	2005
66kV Khasadrapchu-Olakha	36	NA	NA	NA	NA	NA	11.74	NA	NA	NA	Dog ACSR	2005
66kV Khasadrapchu-Jemina	23	NA	NA	NA	NA	NA	NA	5.96	NA	NA	Dog ACSR	2005
66kV Chumdo-Paro line	84	NA	NA	NA	NA	NA	24.01	NA	NA	NA	Dog ACSR	1987
66kV Chumdo-Haa line	123	NA	NA	NA	NA	NA	33.40	NA	NA	NA	Dog ACSR	1897
66kV Watsa tie line	4	NA	NA	NA	NA	NA	0.50	NA	NA	NA	Dog ACSR	1987
66kV Olakha-Semtokha line	7	NA	NA	NA	NA	NA	1.65	NA	NA	NA	HTLS	1995
66kV Semtokha-Lobeysa line	81	NA	NA	NA	NA	NA	24.46	NA	NA	NA	Dog ACSR + HTLS	1986
66kV Rurichhu-Lobeysa line	76	NA	NA	NA	NA	NA	20.30	NA	NA	NA	Dog ACSR	1995
66kV Hebesa-Rurichhu line	14	NA	NA	NA	NA	NA	3.08	NA	NA	NA	Dog ACSR	1995
66kV Semtokha-Dechenchholing line	44	NA	NA	NA	NA	NA	11.88	NA	NA	NA	HTLS	2005
66kV Chukha-Gedu line	74	NA	NA	NA	NA	NA	20.40	NA	NA	NA	Dog ACSR	1989
66kV Gedu-Phuentsholing line	67	NA	NA	NA	NA	NA	16.70	NA	NA	NA	Dog ACSR	1983
66kV Phuentsholing-Gomtu line	95	NA	NA	NA	NA	NA	27.35	NA	NA	NA	Dog ACSR	1986
66kV Malbase-Phuentsholing line	23	NA	NA	NA	NA	NA	8.69	NA	NA	NA	Dog ACSR	2008
66kV Malbase-Pasakha multicircuit line	17	NA	NA	NA	NA	NA	NA	NA	3.41	NA	Dog ACSR	2008
66kV Samtse-Sibsoo line	96	NA	NA	NA	NA	NA	NA	26.96	NA	NA	Wolves ACSR	2013
66kV Samtse-Gomtu line	53	NA	NA	NA	NA	NA	NA	14.85	NA	NA	Wolves ACSR	2013
66kV Yurmoo-Trongsa line	78	NA	NA	NA	NA	NA	NA	NA	NA	NA	Wolves ACSR	2008
66kV Yurmoo-Bumthang line	134	NA	NA	NA	NA	NA	34.86	NA	NA	NA	Wolves ACSR	2008
66kV Khasadrapchu - Olakha	36	NA	NA	NA	NA	NA	NA	NA	NA	1.00	Dog ACSR	2013
66kV Pasakha Industrial Area	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.02	UG	2009
66kV Jizikha-Pangbesa LILO	9	NA	NA	NA	NA	NA	NA	1.95	NA	NA	Wovels ACSR	2018
66kV Jemina-Changedaphu LILO	35	NA	NA	NA	NA	NA	NA	10.20	NA	NA	Wovels ACSR	2019
66kV Dechenchholing-Gasa (Damji) line	201	NA	NA	NA	NA	NA	43.98	NA	NA	NA	Wovels ACSR	2019
66kV UG cable from SW31 to Dochula Substation	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.70	UG	2021
Total	**5,036**	**500.86**	**213.10**	**93.06**	**344.67**	**156.85**	**324.76**	**59.92**	**3.41**	**6.72**		

Note: D/C means Double circuit, S/C means Single circuit, (

Source: Bhutan Power Corporation (BPC).

Table 9.7: Monthly Revenue From Sale of Energy from Chhukha Power Plant, 2020 - 2024

(Nu. in Million)

Month	2020			2021			2022			2023			2024		
	Export	Domestic	Total	Export	Domestic	Total	Export	Domestic	Total	Export	Domestic	Total	Export	Domestic	Total
January	45.068	64.585	109.653	86.638	49.161	135.799	5.860	141.370	147.231	0.000	89.710	89.710	0.000	83.403	83.403
February	0.000	59.589	59.589	34.376	53.494	87.870	2.792	115.017	117.808	0.064	69.335	69.399	0.023	67.268	67.290
March	22.163	59.995	82.158	36.469	52.537	89.006	125.866	112.527	238.393	0.220	77.909	78.129	0.000	85.693	85.693
April	207.422	42.301	249.723	85.656	43.688	129.344	471.031	98.613	569.644	0.422	113.347	113.769	5.451	123.042	128.493
May	500.425	36.240	536.665	352.907	42.291	395.198	326.989	89.659	416.648	0.000	155.355	155.355	0.000	133.987	133.987
June	739.305	32.372	771.677	719.166	55.394	774.560	726.002	144.551	870.553	359.599	174.653	534.252	229.197	96.876	326.073
July	835.408	36.621	872.029	708.369	67.558	775.927	694.607	162.970	857.577	667.641	189.185	856.825	732.945	0.254	733.199
August	840.834	33.996	874.830	735.497	79.515	815.012	792.425	176.420	968.845	624.504	266.597	891.100	806.449	1.490	807.939
September	809.920	34.478	844.398	660.867	50.872	711.739	782.749	161.794	944.543	440.077	333.307	773.384	785.163	0.000	785.163
October	705.118	36.169	741.287	715.062	95.847	810.909	719.296	184.764	904.060	373.667	384.165	757.832	548.435	85.750	634.185
November	331.586	51.940	383.526	386.982	107.119	494.101	226.995	148.019	375.014	0.000	151.437	151.437	0.000	180.290	180.290
December	165.049	66.533	231.582	159.358	104.553	263.911	0.000	146.304	146.304	0.000	111.056	111.056	0.000	121.445	121.445
Total	**5,202.298**	**554.819**	**5,757.117**	**4,681.347**	**802.028**	**5,483.375**	**4,874.612**	**1,682.007**	**6,556.619**	**2,466.193**	**2,116.054**	**4,582.247**	**3,107.663**	**979.497**	**4,087.160**

Source: Druk Green Power Corporation (DGPC).

Table 9.8: Monthly Revenue From Sale of Energy From Tala Power Plant, 2020 - 2024

(Nu. in Million)

Month	2020			2021			2022			2023			2024		
	Export	Domestic	Total	Export	Domestic	Total	Export	Domestic	Total	Export	Domestic	Total	Export	Domestic	Total
January	0.000	157.252	157.252	6.170	188.218	194.388	0.000	0.000	0.000	0.000	178.384	178.384	0.000	165.449	165.449
February	0.000	145.744	145.744	0.000	119.329	119.329	0.000	0.000	0.000	0.000	140.458	140.458	0.000	131.380	131.380
March	0.000	169.293	169.293	0.000	155.481	155.481	20.320	144.180	164.500	0.000	161.789	161.789	0.000	168.100	168.100
April	87.210	142.251	229.461	0.000	155.064	155.064	61.703	224.802	286.505	0.615	231.343	231.958	0.000	247.745	247.745
May	585.580	149.482	735.062	404.260	142.247	546.507	169.818	231.391	401.209	0.000	312.151	312.151	0.000	260.301	260.301
June	1,033.040	140.501	1,173.541	962.590	151.640	1,114.230	819.566	172.662	992.229	174.155	363.020	537.175	66.078	492.264	558.342
July	1,431.290	139.768	1,571.058	1,040.600	149.125	1,189.725	1,006.166	189.452	1,195.617	964.632	347.224	1,311.857	476.890	777.406	1,254.296
August	1,441.540	133.431	1,574.971	1,195.030	161.217	1,356.247	1,168.453	198.158	1,366.611	886.119	329.457	1,215.576	503.986	780.195	1,284.181
September	1,397.800	116.906	1,514.706	1,082.980	204.984	1,287.964	1,133.718	173.932	1,307.649	584.946	287.586	872.532	531.001	723.707	1,254.709
October	806.640	121.979	928.619	834.510	154.898	989.408	675.812	225.333	901.145	144.521	327.235	471.756	226.201	699.164	925.366
November	293.320	110.118	403.438	320.930	187.332	508.262	0.000	311.130	311.130	0.000	305.537	305.537	0.000	372.830	372.830
December	107.550	138.470	246.020	8.410	165.657	174.067	0.000	236.357	236.357	0.000	223.073	223.073	0.000	246.452	246.452
Total	**7,183.970**	**1,665.195**	**8,849.165**	**5,855.480**	**1,935.192**	**7,790.672**	**5,055.554**	**2,107.398**	**7,162.952**	**2,754.989**	**3,207.257**	**5,962.247**	**1,804.156**	**5,064.994**	**6,869.150**

Source : Druk Green Power Corporation (DGPC).

Table 9.9: Monthly Revenue From Sale of Energy From Kurichu Power Plant, 2020 - 2024

(Nu.in Million)

Month	2020			2021			2022			2023			2024		
	Export	Domestic	Total	Export	Domestic	Total	Export	Domestic	Total	Export	Domestic	Total	Export	Domestic	Total
January	0.000	39.341	39.341	0.000	21.417	21.417	1.945	20.383	22.327	0.000	19.681	19.681	0.000	17.949	17.949
February	0.000	17.969	17.969	0.000	41.089	41.089	0.021	17.991	18.013	0.000	16.914	16.914	0.000	15.911	15.911
March	0.000	41.497	41.497	0.000	43.699	43.699	0.081	34.709	34.790	0.000	23.585	23.585	0.000	24.200	24.200
April	0.000	38.045	38.045	0.000	27.511	27.511	0.000	48.194	48.194	0.000	36.620	36.620	0.000	40.652	40.652
May	28.587	42.504	71.091	9.491	49.651	59.142	0.000	54.292	54.292	0.000	52.696	52.696	0.000	49.465	49.465
June	37.093	38.142	75.235	14.020	54.957	68.977	0.000	65.993	65.993	13.628	53.143	66.772	0.000	61.522	61.522
July	35.632	44.600	80.232	21.257	53.707	74.964	0.000	66.763	66.763	13.478	54.521	67.999	0.000	63.434	63.434
August	29.965	46.511	76.476	21.579	52.754	74.333	0.000	68.881	68.881	16.006	53.001	69.007	0.000	63.815	63.815
September	36.726	42.222	78.948	18.077	51.849	69.926	0.000	61.153	61.153	14.682	53.934	68.615	0.000	63.157	63.157
October	29.987	42.094	72.081	15.072	55.670	70.742	39.723	36.254	75.976	0.419	55.870	56.289	0.000	61.700	61.700
November	0.000	35.470	35.470	0.000	39.803	39.803	0.000	35.561	35.561	0.000	30.727	30.727	0.000	34.870	34.870
December	0.000	32.619	32.619	0.000	27.694	27.694	0.000	24.572	24.572	0.000	23.401	23.401	0.000	24.425	24.425
Total	**197.990**	**461.014**	**659.004**	**99.496**	**519.801**	**619.297**	**41.769**	**534.746**	**576.515**	**58.213**	**474.093**	**532.306**	**0.000**	**521.099**	**521.099**

Source : Druk Green Power Corporation (DGPC).

Table 9.10: Monthly Revenue From Sale of Energy From Dagachu Power Plant, 2020 - 2024

Month	2020			2021			2022			2023			2024		
	Export	Domestic	Total	Export	Domestic	Total	Export	Domestic	Total	Export	Domestic	Total	Export	Domestic	Total
January	47.477	0.435	47.912	52.561	0.480	53.041	63.409	0.565	63.974	54.746	0.440	55.186	50.280	0.425	50.705
February	38.591	0.356	38.947	38.829	0.360	39.189	56.758	0.505	57.263	41.421	0.333	41.754	39.310	0.336	39.646
March	40.253	0.368	40.621	41.480	0.370	41.850	64.060	0.562	64.622	43.704	0.355	44.059	37.770	0.390	38.160
April	41.159	0.371	41.530	33.984	0.310	34.294	53.430	0.465	53.894	39.529	0.312	39.841	36.870	0.323	37.193
May	97.243	0.873	98.116	65.552	0.590	66.142	58.008	0.505	58.513	45.149	0.356	45.505	35.540	0.332	35.872
June	183.788	1.647	185.435	172.041	1.540	173.581	180.673	1.571	182.245	112.205	0.885	113.089	59.710	0.802	60.512
July	287.245	2.570	289.815	277.347	2.480	279.827	202.586	1.762	204.348	251.606	1.984	253.590	206.140	2.041	208.181
August	284.971	2.550	287.521	258.749	2.320	261.069	224.160	1.950	226.109	289.967	2.286	292.253	230.580	2.056	232.636
September	259.763	2.327	262.090	238.979	2.120	241.099	207.343	1.702	209.045	238.505	1.881	240.385	183.820	1.757	185.577
October	190.675	1.710	192.385	192.173	1.720	193.893	177.995	1.461	179.455	200.564	1.581	202.146	233.520	1.998	235.518
November	98.300	0.880	99.180	130.334	1.180	131.514	96.995	1.964	98.959	98.990	0.781	99.770	105.720	0.857	106.577
December	70.274	0.632	70.906	82.445	0.730	83.175	69.339	0.569	69.908	71.598	0.565	72.163	71.280	0.574	71.854
Total	**1,639.739**	**0.000**	**1,654.458**	**1,584.474**	**14.200**	**1,598.674**	**1,454.756**	**13.580**	**1,468.336**	**1,487.984**	**11.758**	**1,499.742**	**1,290.540**	**11.891**	**1,302.431**

Source : Druk Green Power Corporation (DGPC).

Table 9.11: Monthly Revenue From Sale of Energy From Mangdechhu Power Plant, 2019 - 2024

(Nu. in Million)

Month	2020			2021			2022			2023			2024		
	Export	Domestic	Total	Export	Domestic	Total	Export	Domestic	Total	Export	Domestic	Total	Export	Domestic	Total
January	319.671	5.985	325.656	343.085	3.419	346.504	13.877	313.728	327.605	22.757	280.457	303.213	12.354	264.815	277.169
February	263.486	8.195	271.681	266.786	2.526	269.312	27.945	241.605	269.551	19.112	234.115	253.226	3.694	273.486	277.180
March	342.792	4.124	346.916	388.367	3.458	391.825	350.813	182.940	533.753	45.121	290.400	335.521	65.665	330.239	395.904
April	576.533	5.791	582.324	447.731	4.712	452.443	847.921	8.803	856.724	179.878	398.410	578.288	145.356	553.125	698.481
May	1,308.207	12.614	1,320.821	1,038.887	10.971	1,049.858	868.133	9.350	877.483	542.784	377.499	920.282	209.289	760.300	969.589
June	1,815.433	18.058	1,833.491	1,617.986	16.954	1,634.941	1,568.002	17.934	1,585.936	1,692.163	19.189	1,711.353	1,275.325	393.641	1,668.966
July	2,218.319	23.755	2,242.074	1,749.360	18.377	1,767.737	1,640.741	17.531	1,658.271	2,324.273	26.507	2,350.780	2,436.952	5.290	2,442.242
August	2,256.631	26.759	2,283.390	1,998.488	23.012	2,021.500	2,000.779	21.289	2,022.068	2,271.288	26.279	2,297.567	2,462.211	0.000	2,462.211
September	1,967.143	20.049	1,987.192	1,982.297	21.549	2,003.846	1,955.343	21.127	1,976.470	1,737.273	16.564	1,753.838	2,478.007	0.000	2,478.007
October	1,174.859	10.447	1,185.306	1,211.988	11.661	1,223.649	1,386.341	13.586	1,399.927	1,199.733	10.417	1,210.149	2,002.375	4.280	2,006.655
November	591.002	5.278	596.280	645.859	5.387	651.247	626.118	2.162	628.280	0.000	503.230	503.230	311.133	468.965	780.098
December	425.707	4.090	429.797	443.567	3.566	447.134	136.176	269.308	405.483	0.000	344.413	344.413	21.363	449.099	470.462
Total	**13,259.783**	**145.145**	**13,404.928**	**12,134.404**	**125.592**	**12,259.996**	**11,422.189**	**1,119.363**	**12,541.551**	**10,034.382**	**2,527.479**	**12,561.861**	**11,423.723**	**3,503.241**	**14,926.964**

Source : Druk Green Power Corporation (DGPC).

Table 9.12: Monthly Revenue From Sale of Energy From Nikachhu Power Plant, 2024

(Nu. in Million)

Month	2024		
	Export	Domestic	Total
January	10.168	1.753	11.920
February	31.760	10.227	41.987
March	28.789	19.773	48.562
April	39.122	24.481	63.603
May	68.950	14.397	83.346
June	167.404	22.807	190.211
July	309.990	53.490	363.480
August	293.106	44.739	337.845
September	275.608	46.625	322.233
October	253.683	24.238	277.920
November	74.844	46.237	121.081
December	0.000	78.283	78.283
Total	**1,553.423**	**387.049**	**1,940.472**

Note: Nikacchu Power Plant was commissioned on 25th January 2024.

Source : Druk Green Power Corporation (DGPC).

Table 9.13: Annual Total Energy Subsidy and Royalty, 2020 - 2024

Subsidy/Royalty	Units	2020	2021	2022	2023	2024
Total Subsidy Energy	MU	631.21	677.47	633.28	165.93	172.23
Total Subsidy Amount	Nu.in Million	1409.047	1448.560	1237.376	359.843	373.496
DSP-SI Subsidy Amount	Nu.in Million	NA	NA	NA	0.518	0.865
Royalty Energy	MU	1575.73	1556.43	1564.57	1548.67	1701.55
Royalty Amount	Nu.in Million	4162.184	3961.470	4002.131	3929.905	4647.229
Rural Subsidy Energy (free 100 unit)	MU	90.69	92.64	97.24	101.10	104.92
Rural Subsidy Amount	Nu.in Million	458.916	468.782	431.220	268.920	279.088
Highlander Subsidy Energy (free 200 units)	MU	0.84	0.96	0.98	1.14	1.19
Highlander Subsidy Amount	Nu.in Million	4.260	4.864	4.237	3.028	3.169

Source: Department of Energy, MoENR.

CHAPTER 10
TOURISM

The tourism industry in Bhutan began in 1974. The government agency, erstwhile Bhutan Tourism Corporation, controlled tourism until its privatization in 1991. The tourism industry in Bhutan enjoyed continued growth rate with the tourist arrivals in the country rising steadily during the 1990s through 2000. In 2008, tourist arrivals had grown significantly than the usual trends owing to the Coronation and the Centenary celebrations where Bhutan had unprecedented media coverage. The Smithsonian festival in 2008 also put Bhutan into the international limelight and must have contributed to the growth in numbers.

Bhutan remains a much admired destination throughout the global tourism industry, particularly in the high-end markets. This is attributed to the pristine state of the country's cultural and natural heritage, which attracts both an affluent and adventurous clientele, political stability and good governance, which ensures equitable and sustainable national development. In 2015, Bhutan celebrated the 60th birth anniversary of His Majesty the Fourth Druk Gyalpo, the Jewel of Bhutan. To commemorate this special year, Bhutan declared 2015 as "Visit Bhutan Year" to allow visitors from all over the world to join in the celebrations of the Bhutanese for a much loved and revered monarch. There is unequal distribution of tourist arrival in Bhutan in terms of time of their visit. Majority of tourist arrivals are in spring (March, April and May) and autumn (September, October and November).

This chapter presents key indicators/statistics on number of visitor arrivals, considered as an immediate tangible yardstick to measure the performance of the industry. The chapter also captures information on Foreign Exchange Earnings contributed by tourism industry to the economy.

Concepts and Definitions:

Average length of stay by tourist: Refers to average periods stayed in Bhutan. Measured in nights.

Table 10.1: Number of Annual International Tourist Arrivals by Country of Nationality and Region, 2020 - 2024

Country	2020	2021	*2022	2023	2024
AFRICA	**25**	**0**	**19**	**57**	**155**
East Africa	**5**	**0**	**5**	**2**	**45**
Burundi	0	0	0	0	0
Ethiopia	1	0	0	0	2
Kenya	0	0	0	0	14
Madagascar	0	0	0	0	0
Malawi	0	0	3	0	0
Mauritius	0	0	2	2	26
Mozambique	0	0	0	0	0
Rwanda	0	0	0	0	0
Seychelles	2	0	0	0	0
Tanzania	1	0	0	0	3
Uganda	0	0	0	0	0
Zimbabwe	1	0	0	0	0
Central Africa	**1**	**0**	**0**	**0**	**3**
Angola	0	0	0	0	1
Cameroon	1	0	0	0	0
Chad	0	0	0	0	0
Other countries of Central Africa	0	0	0	0	2
Congo	0	0	0	0	0
North Africa	**0**	**0**	**3**	**5**	**15**
Algeria	0	0	1	1	1
Morocco	0	0	1	3	5
Sudan	0	0	1	1	3
Tunisia	0	0	0	0	6
South Africa	**15**	**0**	**10**	**50**	**83**
Lesotho	0	0	0	0	0
Namibia	1	0	0	0	0
South Africa	14	0	10	50	83
Swaziland	0	0	0	0	0
West Africa	**4**	**0**	**1**	**0**	**9**
Cote d'Ivoire	2	0	0	0	1
Burkina Faso	0	0	0	0	0
Ghana	1	0	0	0	3
Guinea	0	0	1	0	0
Liberia	0	0	0	0	0
Mali	0	0	0	0	0
Mauritania	0	0	0	0	1
Niger	0	0	0	0	0
Nigeria	1	0	0	0	2
Senegal	0	0	0	0	1
Sierrra Leone	0	0	0	0	1
Togo	0	0	0	0	0
AMERICAS	**1,445**	**0**	**2,877**	**8,937**	**13,597**
Caribbean	**5**	**0**	**6**	**11**	**23**
Antigua and Barbuda	0	0	0	0	2
Bahamas	0	0	0	0	3

Country	2020	2021	*2022	2023	2024
Barbados	0	0	0	0	0
Cuba	1	0	0	0	0
Curacao	0	0	0	0	0
Dominica	1	0	0	2	0
Dominican Republic	0	0	3	0	11
Grenada	1	0	1	2	1
Haiti	0	0	0	0	0
Jamaica	1	0	0	0	0
Saint Kitts and Nevis	0	0	1	6	4
Trinidad and Tobago	1	0	1	1	2
Central America	**9**	**0**	**7**	**20**	**40**
Belize	0	0	0	0	0
Costa Rica	0	0	6	10	25
El Salvador	0	0	0	0	2
Guatemala	9	0	0	**2**	**7**
Honduras	0	0	0	0	3
Nicaragua	0	0	0	0	1
Panama	0	0	1	8	2
North America	**1,292**	**1**	**2,718**	**8,183**	**12,602**
Canada	135	0	275	815	1,347
Mexico	71	0	24	278	420
United States of America	1,086	1	2,419	7,090	10,835
South America	**139**	**0**	**146**	**723**	**932**
Argentina	24	0	8	54	78
Bolivia, Plurinational State of Bolivia	1	0	0	0	2
Brazil	96	0	117	577	732
Chile	10	0	1	35	33
Colombia	5	0	14	25	48
Ecuador	0	0	0	0	8
Falkland Islands (Malvinas)	1	0	0	0	0
Guyana	0	0	0	0	0
Paraguay	0	0	0	0	2
Peru	0	0	4	22	11
Surinam	0	0	0	0	8
Uruguay	1	0	1	5	7
Venezuela	1	0	1	5	3
EAST ASIA AND THE PACIFIC	**2,783**	**0**	**3,644**	**10,709**	**18,767**
North-East Asia	**1,259**	**0**	**275**	**3,009**	**7,669**
China	726	0	164	1,869	4,279
Japan	275	0	29	489	894
Korea, Republic of Korea	142	0	47	209	719
Mongolia	0	0	3	21	85
North Korea	0	0	0	0	0
Taiwan Province of China	116	0	32	421	1,692
Other countries of North-East Asia		0	0	0	0
South- East Asia	**1,208**	**0**	**3,105**	**6,327**	**9,145**
Brunei Darussalam	3	0	2	3	8
Cambodia	13	0	8	16	34
Indonesia	54	0	225	618	806

Country	2020	2021	*2022	2023	2024
Lao People's Democratic Republic	2	0	2	1	3
Malaysia	245	0	1,562	1,223	1,716
Myanmar	23	0	5	186	288
Philippines	54	0	41	207	454
Singapore	256	0	618	2,036	3,276
Thailand	275	0	119	660	1,306
Timor-Leste	3	0	0	0	0
Viet Nam	280	0	523	1,377	1,254
Other countries of South-East Asia	0	0	0	0	0
Australasia	**316**	**0**	**264**	**1,372**	**1,948**
Australia	289	0	231	1,187	1,709
New Zealand	27	0	33	184	234
Melanesia	**0**	**0**	**0**	**1**	**5**
Fiji	0	0	0	1	2
Palau	0	0	0	0	0
Papua New Guinea	0	0	0	0	0
Samoa	0	0	0	0	0
Solomon Islands	0	0	0	0	0
Vanuatu	0	0	0	0	3
EUROPE	**1,942**	**0**	**3,120**	**10,447**	**16,882**
Central/ Eastern Europe	**146**	**0**	**348**	**1,342**	**2,714**
Armenia	4	0	2	2	1
Azerbaijan	0	0	0	0	7
Belarus	3	0	2	15	23
Bulagria	6	0	8	78	175
Czech Republic	6	0	55	133	305
Estonia	4	0	29	36	83
Georgia	0	0	0	0	7
Hungary	8	0	47	98	147
Kazakhstan	5	0	0	0	18
Kyrgyzstan	0	0	0	0	5
Latvia	2	0	0	30	43
Lithuania	0	0	3	22	123
Moldova, Republic of Moldova	1	0	0	0	3
North Macedonia	0	0	0	0	0
Poland	29	0	47	261	533
Romania	4	0	28	117	259
Russian Federation	51	0	102	462	750
Slovakia	2	0	15	55	144
Tajikistan	0	0	0	0	0
Turkmenistan	0	0	0	0	2
Ukraine	21	0	10	33	82
Uzbekistan	0	0	0	0	4
Nothern Europe	**621**	**0**	**973**	**2,968**	**3,933**
Denmark	59	0	45	249	305
Finland	8	0	58	70	105
Iceland	0	0	0	0	34
Ireland	17	0	32	110	178
Norway	16	0	29	124	131

Country	2020	2021	*2022	2023	2024
Sweden	36	0	91	197	193
United Kingdom	485	0	718	2,218	2,987
Scandinavia	1,242	0	0	0	0
Southern Europe	**257**	**0**	**342**	**1,767**	**3,086**
Albania	0	0	1	7	1
Andorra	0	0	1	18	7
Bosnia and Herzegovina	0	0	0	0	3
Croatia	0	0	4	50	43
Greece	6	0	12	36	77
Holy See	0	0	0	0	2
Italy	128	0	134	603	1,271
Malta	18	0	8	41	59
Montenegro	0	0	0	0	2
Portugal	26	0	67	247	308
San Marino	0	0	0	0	0
Serbia	0	0	4	3	42
Slovenia	2	0	15	36	86
Spain	77	0	96	726	1,185
Other countries of Southern Europe	0	0	0	0	0
Western Europe	**875**	**0**	**1,275**	**3,851**	**6,314**
Austria	51	0	56	331	397
Belgium	98	0	143	229	458
France	155	0	345	658	1,178
Germany	405	0	372	1,411	2,513
Liechtenstein	0	0	0	0	5
Luxembourg	6	0	5	30	59
Monaco	2	0	0	0	2
Netherlands	73	0	148	508	715
Switzerland	85	0	206	684	987
East Mediterranean Europe	**43**	**0**	**182**	**519**	**835**
Cyprus	3	0	5	29	17
Israel	33	0	155	388	522
Turkey	7	0	22	102	296
MIDDLE EAST	**25**	**0**	**44**	**105**	**167**
Bahrain	1	0	0	0	17
Egypt	3	0	0	0	7
Iraq	0	0	0	0	1
Jordan	3	0	1	3	11
Kuwait	14	0	9	20	30
Lebanon	0	0	8	13	14
Oman	0	0	0	0	7
Qatar	2	0	0	0	16
Saudi Arabia	1	0	15	27	25
State of Palestine	0	0	2	1	1
Syrian Arab Republic	0	0	0	0	3
United Arab Emirates	0	0	9	41	35
Yemen	1	0	0	0	0
SOUTH ASIA	**23,592**	**0**	**11,193**	**72,812**	**95,230**
Afghanistan	7	0	0	0	3

Country	2020	2021	*2022	2023	2024
Iran, Islamic Republic of Iran	0	0	0	0	12
Nepal	101	0	32	114	274
Pakistan	16	0	2	3	13
Sri Lanka	32	0	2	18	113
Bangladesh	1,127	0	4	18	518
India	22,298	0	11,153	72,659	94,254
Maldives	11	0	0	0	43
Other countries of South Asia	0	0	0	0	0
Total Arrivals	**29,812**	**1**	**20,897**	**103,066**	**144,793**

Note: 2015-2018 Includes only the leisure tourist from Minimum Daily Package Rate (MDPR) paying countries

* 23rd September to 31st December 2022

Source: Dept. of Tourism, MoICE and Dept. of Immigration, MoHA

Table 10.2: Number of Tourist Arrivals by Regions and Foreign Exchange Earnings, 2020 - 2024

Region	2020	2021	*2022	2023	2024
Africa	**0**	**0**	**19**	**57**	**155**
East Africa	5	0	5	2	45
Central Africa	1	0	0	0	3
North Africa	0	0	3	5	15
Southern Africa	15	0	10	50	83
West Africa	4	0	1	0	9
Americas	**1,445**	**1**	**2,877**	**8,937**	**13,597**
Caribbean	5	0	6	11	23
Central America	9	0	7	20	40
North America	1,292	1	2,718	8,183	12,602
South America	139	0	146	723	932
East Asia and Pacific	**2,783**	**0**	**3,644**	**10,708**	**18,762**
North-East Asia	1,259	0	275	3,009	7,669
South-East Asia	1,208	0	3,105	6,327	9,145
Australasia	316	0	264	1,371	1,943
Melanesia	0	0	0	1	5
Micronesia	0	0	0	0	0
Polynesia	0	0	0	0	0
Europe	**1,942**	**0**	**3,120**	10,447	16,882
Central/Eastern Europe	146	0	348	1,342	2,714
Northern Europe	621	0	973	2,968	3,933
Southern Europe	257	0	342	1,767	3,086
Western Europe	875	0	1,275	3,851	6,314
East Mediterranean Europe	43	0	182	519	835
Middle East	**25**	**0**	**44**	**105**	**167**
South Asia	**23,592**	**0**	**11,193**	**72812**	**95230**
All regions	**29,812**	**1**	**20,897**	**103,066**	**144,793**
Foreign Exchange Earnings					
Total (USD in Million)	**9.49**	**0.0014**	**…**	**19.560**	**30.520**
Direct Revenue to Government (USD in Million)	**2.760**	**0.001**	**8.440**	**19.560**	**30.520**

Note: 2015-2018 Includes only the leisure tourist from Minimum Daily Package Rate (MDPR) paying countries.

Foreign Exchange Earnings includes only for tourist from MDPR paying countries

* 23rd September to 31st December 2022

The Direct Revenue to the Government has been estimated using the formula (No. of Tourists*Average Length of Stay*SDF) and it is not the exact revenue figure.

Source: Dept. of Tourism, MoICE and Dept. of Immigration, MoHA

Table 10.3: Number of Tourist Arrivals by Season and Month, 2020 - 2024

Season & Month	2020	2021	*2022	2023	2024
Winter	**25,714**	**0**	**6,130**	**15,002**	**22,872**
December	32	0	6,130	9,691	12,691
January	13,942	0	0	2,670	4,414
February	11,740	0	0	2,641	5,767
Spring	**4,041**	**0**	**0**	**37,763**	**54,760**
March	3,947	0	0	7,385	14,822
April	71	0	0	13,769	16,391
May	23	0	0	16,609	23,547
Summer	**21**	**1**	**0**	**15,040**	**18,300**
June	10	0	0	8,485	10,667
July	10	0	0	3,026	2,627
August	1	1	0	3,529	5,006
Autumn	**36**	**0**	**14,767**	**35,261**	**48,861**
September	5	0	1,050	9,559	12,392
October	16	0	8,313	16,465	20,542
November	15	0	5,404	9,237	15,927

Note: * 23rd September to 31st December 2022

Source: Dept. of Tourism, MoICE and Dept. of Immigration, MoHA

Table 10.4: Percentage of Tourist Arrivals by Main Purpose of Visit, 2017 - 2021

Purpose	2017		2018		2019		2020		2021	
	Number	%	Number	%	Number	%	Number	%	Number	%
Holiday, Leisure and Recreation	218,547	86	240,671	88	281,546	89.21	25,909	86.91	1	100.00
Official	10, 290	4	9,075	3	12,463	3.95	1,175	3.94	0	0.00
Business	6, 620	3	6,106	2	4,890	1.55	952	3.19	0	0.00
Others	19, 247	8	18,245	7	16,700	5.29	1,776	5.96	0	0.00

Note: Data beyond 2021 are not available from the source

Source: Dept. of Tourism, MoICE and Dept. of Immigration, MoHA

Table 10.5: Percentage of Tourist Arrivals by Major Attraction to Bhutan, 2019 - 2021

Major Attraction	2019		2020		2021	
	Number	%	Number	%	Number	%
Cutural	64,539.0	85.98	5,718.0	90.10	1	100.00
Adventure	8,783.0	11.70	449.0	7.08	0	0.00
Spiritual and Wellness	650.0	0.87	37.0	0.58	0	0.00
Nature	1,092.0	1.45	142.0	2.24	0	0.00

Note: Includes Minimum Daily Package Rate (MDPR) paying leisure tourist only

Data beyond 2021 are not available from the source

Source: Dept. of Tourism, MoICE and Dept. of Immigration, MoHA

Table 10.6: Number of Tourist Arrivals by Dzongkhag, 2017 - 2021

Dzongkhag	2017	2018	2019	2020	2021
Bumthang	11,321	11,636	11,950	955	1
Chhukha	3,276	2,971	2,490	320	0
Dagana	10	24	30	2	0
Gasa	693	675	813	31	1
Haa	5,225	594	5,751	490	1
Lhuentse	385	6,615	761	58	1
Monggar	2,036	2,600	2,593	261	1
Paro	61,523	62,781	60,706	5,394	1
Pema Gatshel	71	122	96	32	0
Punakha	51,831	53,555	53,904	4,863	1
Samdrup Jongkhar	1,682	1,937	1,721	190	0
Samtse	0	0	0	0	0
Sarpang	284	231	263	64	0
Thimphu	59,164	60,100	58,593	5,172	1
Trashigang	1,886	2,374	2,648	223	1
Trashi Yangtse	705	820	1,031	97	1
Trongsa	5,956	5,864	5,364	448	1
Tsirang	27	68	74	6	0
Wangdue Phodrang	17,781	19,581	20,529	1,632	1
Zhemgang	259	332	346	58	1

Note: Includes only the Minimum Daily Package Rate (MDPR) paying leisure tourist

Data beyond 2021 are not available from the source

Source: Dept. of Tourism, MoICE and Dept. of Immigration, MoHA

Table 10.7: Number of Visitor Nights by Dzongkhag, 2017 - 2021

Dzongkhag	2017	2018	2019	2020	2021
Bumthang	28,942	30,137	30,580	2,077	3
Chhukha	3,605	3,141	2,768	375	0
Dagana	15	37	67	5	0
Gasa	3,733	3,341	4,605	41	7
Haa	6,727	8,095	7,233	550	2
Lhuentse	990	1,120	1,215	72	2
Monggar	3,124	4,404	3,808	509	1
Paro	140,571	142,663	138,900	11,138	27
Pema Gatshel	199	250	175	102	0
Punakha	73,179	75,355	77,443	7,218	9
Samdrup Jongkhar	1,840	2,144	1,981	242	0
Samtse	0	0	0	0	0
Sarpang	403	309	396	70	0
Thimphu	106,271	107,063	104,307	8,090	26
Trashigang	3,408	4,489	5,616	379	2
Trashi Yangtse	894	1,031	1,411	114	2
Trongsa	6,548	6,614	5,934	516	20
Tsirang	33	91	107	8	0
Wangdue Phodrang	26,333	28,998	30,090	2,219	10
Zhemgang	702	931	915	211	2

Note: Includes only the Minimum Daily Package Rate (MDPR) paying leisure tourist

Data beyond 2021 are not available from the source

Source: Dept. of Tourism, MoICE and Dept. of Immigration, MoHA

Table 10.8: Tourist Arrivals by Major Source Markets and Sex, 2019 - 2022

Year/Country	Number			Percent		
	Male	Female	Both Sex	Male	Female	Both Sex
***2022**						
Indian	6,244	4,909	11,153	55.98	44.02	100.00
American	1,093	1,326	2,419	45.18	54.82	100.00
Singaporean	231	387	618	37.38	62.62	100.00
Vietnamese	177	346	523	33.84	66.16	100.00
German	184	188	372	49.46	50.54	100.00
French	163	182	345	47.25	52.75	100.00
Canadian	118	157	275	42.91	57.09	100.00
Australian	111	120	231	48.05	51.95	100.00
2021						
USA	0	1	1	0.00	100.00	100.00
2020						
India	13,623	8,675	22,298	61.10	38.90	100.00
Bangladesh	755	372	1,127	66.99	33.01	100.00
USA	518	568	1,086	47.70	52.30	100.00
China	286	440	726	39.39	60.61	100.00
United Kingdom	240	245	485	49.48	50.52	100.00
Germany	207	198	405	51.11	48.89	100.00
Australia	123	166	289	42.56	57.44	100.00
Vietnam	126	154	280	45.00	55.00	100.00
Japan	142	133	275	51.64	48.36	100.00
Thailand	108	167	275	39.27	60.73	100.00
2019						
India	133,942	96,439	230,381	58.14	41.86	100.00
Bangladesh	8,727	4,289	13,016	67.05	32.95	100.00
USA	5,255	6,452	11,707	44.89	55.11	100.00
China	2,751	4,813	7,564	36.37	63.63	100.00
Singapore	1,641	3,103	4,744	34.59	65.41	100.00
United Kingdom	2,084	2,157	4,241	49.14	50.86	100.00
Thailand	1,534	2,552	4,086	37.54	62.46	100.00
Germany	1,600	1,775	3,375	47.41	52.59	100.00
Australia	1,320	1,833	3,153	41.86	58.14	100.00
Japan	1,641	1,369	3,010	54.52	45.48	100.00

Note: * 23rd September to 31st December 2022

Data beyond 2022 are not available from the source

Source: Dept. of Tourism, MoICE and Dept. of Immigration, MoHA

Table 10.9 Tourist Arrivals by Mode of Transport and Source Market, 2021 - 2022

Country	2021					*2022				
	Air		Land		Total	Air		Land		Total
	Number	%	Number	%		Number	%	Number	%	
India	0	0.00	0	0.00	0	1,554	13.9	9,599	86.1	11,153
Bangladesh	0	0.00	0	0.00	0	4	100.0	0.0	0.0	4
USA	1	100.00	0	0.00	1	2,364	97.7	55.0	2.3	2,419
China	0	0.00	0	0.00	0	164	100.0	0.0	0.0	164
United Kingdom	0	0.00	0	0.00	0	656	91.4	62.0	8.6	718
Germany	0	0.00	0	0.00	0	347	93.3	25.0	6.7	372
Australia	0	0.00	0	0.00	0	229	99.1	2.0	0.9	231
Vietnam	0	0.00	0	0.00	0	521	99.6	2.0	0.4	523
Japan	0	0.00	0	0.00	0	27	93.1	2.0	6.9	29
Thailand	0	0.00	0	0.00	0	119	100.0	0.0	0.0	119
Singapore	0	0.00	0	0.00	0	618	100.0	0.0	0.0	618
Malaysia	0	0.00	0	0.00	0	1,562	100.0	0.0	0.0	1,562
France	0	0.00	0	0.00	0	311	90.1	34.0	9.9	345
South Korea	0	0.00	0	0.00	0	37	78.7	10.0	21.3	47
Canada	0	0.00	0	0.00	0	273	99.3	2.0	0.7	275
Other African countries	0	0.00	0	0.00	0	13	68.4	6.0	31.6	19
Other American countries	0	0.00	0	0.00	0	180	100.0	0.0	0.0	180
Other East Asia and the Pacific countries	0	0.00	0	0.00	0	306	97.5	8.0	2.5	314
Other European countries	0	0.00	0	0.00	0	1,371	90.0	152.0	10.0	1,523
Other Middle East countries	0	0.00	0	0.00	0	199	100.0	0.0	0.0	199
Other South Asian Countries	0	0.00	0	0.00	0	80	96.4	3.0	3.6	83
Total	**1**	**100.00**	**0**	**0.00**	**1**	**10,935**	**52.3**	**9,962**	**47.7**	**20,897**

Note: * 23rd September to 31st December 2022

Data beyond 2022 are not available from the source

Source: Dept. of Tourism, MoICE and Dept. of Immigration, MoHA

Table 10.10 Average Length of Stay by Major Source Market, 2019 - 2021

Country	2019		2020		2021	
	Mean Nights Stayed	Median Nights Stayed	Mean Nights Stayed	Median Nights Stayed	Mean Nights Stayed	Median Nights Stayed
India	6	6	7	6	0	0
Bangladesh	5	6	9	6	0	0
USA	10	7	8	6	113	113
China	6	5	5	4	0	0
Singapore	7	6	9	6	0	0
United Kingdom	9	7	9	6	0	0
Thailand	8	4	7	4	0	0
Germany	11	8	10	7	0	0
Australia	10	7	8	7	0	0
Japan	14	4	12	4	0	0
Malaysia	6	6	6	6	0	0
Vietnam	6	4	4	4	0	0
France	11	9	9	7	0	0
Canada	9	7	7	6	0	0
Spain[1]	7	6	…	…	0	0
South Korea[1]	…	…	7	4	0	0
Other African countries	20	5	36	6	0	0
Other American countries	8	5	5	5	0	0
Other East Asia and the Pacific countries	7	5	6	5	0	0
Other European countries	10	7	13	7	0	0
Other Middle East countries	14	5	15	5.5	0	0
Other South Asian Countries	16	5	9	4	0	0
Total	**7**	**6**	**7**	**6**	**113**	**113**

Note: [1] The data for countries that are not included in the top markets for previours/following years are included under respective regional market categorization. Data beyond 2021 are not available from the source.

Source: Dept. of Tourism, MoICE and Dept. of Immigration, MoHA

CHAPTER 11

BALANCE OF PAYMENT

The Balance of Payments is a statistical statement that systematically summarizes the economic transactions of an economy with the rest of the world for a specific time period. The transactions include goods, services, income, transfers and financial claims.

Balance of payments statistics in Bhutan are compiled by the Royal Monetary Authority based on information from its own accounts and those of the Banks, together with information on imports and exports.

The importance of foreign trade statistics is instrumental in gauging the overall economic performance in relation with other countries. Foreign trade statistics are vital to the policymakers, planners and the public in general. It is useful for assessing the effectiveness of the various strategies such as export promotion and diversification, as well as import substitution and rationalization.

Therefore, statistics provided in this chapter includes balance of trade, overall balance of payment estimates, top ten exports and imports, and other related statistics.

Concepts and Definitions

Balance of Payment (BoP): is a statement that systematically summarizes, for a specific time period, the economic transactions of an economy with the rest of the world. BOP consists of current account includes flow of goods, services and income between residents and nonresidents.

Capital Account: Receipts & payments for non-produced nonfinancial assets & capital transfers between resident and non-resident, for instance grants received from external donors for investment.

Financial Account: Net acquisition & disposal of financial assets & liabilities. Example: FDI, currency & deposits, trade credit, external debt.

Gross International Reserves: Includes the Indian Rupee and Convertible currency reserves of the RMA and five Commercial Banks i.e. BOBL, BNBL, BDBL, T-Bank and Druk PNBL.

Average Exchange Rates, Ngultrum Per USD: Average exchange rates in Ngultrum per USD

Monetary Survey: Monetary survey is the balance sheet of the consolidated monetary sector accounts which includes the monetary authority (RMA) and five deposit money banks (BOBL, BNBL, BDBL, T-Bank, Druk PNBL).

M1: Is also referred to as narrow money and it includes the currency in circulation outside banks and transferable/demand deposits (which includes saving and current account deposits).

M2: It is also referred to as broad money.

Net Foreign Assets (NFA): NFA includes the net holdings of foreign currency assets, which has been segregated in rupee and convertible currency.

Domestic Credit: Includes the net claims on Government, claims on other public sector (which includes the Government Corporations and public sector) and claims on private sector**.**

Other Items Net (OIN): Other liabilities less than other assets consisting of all liabilities and assets not included elsewhere in a survey**.**

Lending of Financial Institutions by Industry, Amounts Outstanding: Includes the sect oral credit outstanding of five commercial banks i.e. BOBL, BNBL, BDBL, T-Bank & Druk PNBL and two insurance companies i.e. RICBL and BIL.

Table 11.1: Quarterly Overall Balance of Payment Estimates, FY 2022/23 - 2024/25

(Nu in Million)

Items	2022/23		2023/24				2024/25	
	Qtr III (r)	Qtr IV (r)	Qtr I (p)	Qtr II (p)	Qtr III (p)	Qtr IV (p)	Qtr I (p)	Qtr II (p)
A. CURRENT ACCOUNT	**(27,545.4)**	**(17,151.3)**	**(7,923.4)**	**(17,297.1)**	**(24,287.9)**	**(11,966.4)**	**(931.7)**	**(16,778.7)**
Goods and Services	**(28,282.3)**	**(15,122.8)**	**(5,301.5)**	**(14,778.3)**	**(21,799.4)**	**(11,195.8)**	**(2,140.1)**	**(15,852.8)**
Goods (Trade balance)	**(22,763.4)**	**(13,490.7)**	**(6,659.8)**	**(14,017.7)**	**(23,524.1)**	**(13,884.8)**	**(4,227.1)**	**(17,897.0)**
Exports (fob)	9,514.9	13,506.6	19,013.6	11,533.3	9,603.4	14,672.0	22,285.8	14,684.9
Imports (fob)	32,278.3	26,997.3	25,673.4	25,551.0	33,127.5	28,556.8	26,512.9	32,582.0
Services	**(5,518.9)**	**(1,632.1)**	**1,358.3**	**(760.6)**	**1,724.7**	**2,689.0**	**2,087.0**	**2,044.2**
Credit	1,795.8	4,386.0	5,544.7	5,213.8	6,969.6	6,215.3	6,351.2	7,405.9
Debit	7,314.8	6,018.1	4,186.4	5,974.4	5,244.9	3,526.3	4,264.2	5,361.7
Primary Income	**(3,187.9)**	**(3,079.9)**	**(3,941.2)**	**(3,155.2)**	**(4,593.7)**	**(3,410.5)**	**(4,088.7)**	**(3,862.0)**
Credit	734.5	736.4	755.1	718.8	259.1	679.0	655.3	728.5
Debit	3,922.3	3,816.3	4,696.4	3,874.0	4,852.8	4,089.5	4,744.0	4,590.5
Secondary Income	**3,924.8**	**1,051.4**	**1,319.3**	**636.4**	**2,105.2**	**2,639.9**	**5,297.1**	**2,936.1**
Credit	5,427.3	2,855.6	3,124.8	2,557.0	3,660.4	4,250.5	6,978.6	4,904.1
o.w. Budgetary grants	2,786.5	559.4	493.9	127.1	1,027.1	1,399.3	1,329.1	300.7
Debit	1,502.5	1,804.2	1,805.5	1,920.5	1,555.2	1,610.6	1,681.4	1,968.0
B. CAPITAL ACCOUNT	**4,603.4**	**2,548.5**	**855.8**	**1,364.1**	**2,050.7**	**2,098.9**	**2,639.5**	**1,080.2**
o.w. Budgetary grants for investment	3,380.0	153.0	855.8	1,364.1	1,540.7	2,098.9	1,993.7	451.0
o.w. Grants for hydropower development	1,223.4	2,395.5	0.0	0.0	510.0	0.0	645.8	629.2
C. FINANCIAL ACCOUNT [1]	**(7,539.6)**	**2,597.5**	**(2,065.8)**	**(3,769.4)**	**(13,349.8)**	**(5,558.6)**	**(16,153.0)**	**(15,286.5)**
Direct Investment in Bhutan	**(164.0)**	**559.7**	386.9	386.9	559.7	559.7	3,642.4	3,642.4
o.w. Equity capital	24.5	75.4	75.4	75.4	75.4	75.4	3,161.6	3,161.6
Portfolio Investment	**0.0**	**0.0**	0.0	0.0	0.0	0.0	0.0	0.0
Other Investment	**(7,703.6)**	**3,259.7**	(1,678.9)	(3,382.5)	(12,790.1)	(4,998.9)	(12,510.7)	(11,644.1)
Other Investment: net acquisition of financial assets	(288.7)	2,602.0	4,516.4	3,001.0	1,304.5	754.0	6,763.8	(7,763.7)
Other Investment: net incurrence of financial liabilities	7,415.0	(657.6)	6,195.3	6,383.5	14,094.6	5,752.8	19,274.5	3,880.5
o.w. RGOB loans	7,050.4	1,578.3	5,052.3	2,784.2	3,030.4	5,918.1	3,001.9	4,029.8
o.w. Other loans	(57.6)	(57.5)	273.2	3,084.5	9,939.0	(62.0)	14,938.0	(62.5)
D. NET ERRORS AND OMISSIONS	**8,188.0**	**7,553.8**	**939.4**	**14,878.6**	**18,436.6**	**(2,561.2)**	**(15,420.9)**	**15,226.0**
E. OVERALL BALANCE	**(7,214.4)**	**(9,646.5)**	**(4,062.4)**	**2,715.1**	**9,549.2**	**(6,870.1)**	**2,439.9**	**14,814.0**
F. RESERVE ASSETS	**(7,214.4)**	**(9,646.5)**	**(4,062.4)**	**2,715.1**	**9,549.2**	**(6,870.1)**	**2,439.9**	**14,814.0**

Note: [1] Net acquisition of financial assets minus net incurrence of financial liabilities; (+) figure denotes net lending and (-) figure denotes net borrowing; excludes reserve assets. Financial Account sign convention: (+) = increase in assets or liabilities; (-) = decrease in assets or liabilities.

Source: Monthly Statistical Bulletin June 2025

TABLE 11.2: Quarterly Balance of Payment Estimates with India, FY 2022/23 - 2024/25

(Nu in Million)

Items	2022/23		2023/24				2024/25	
	Qtr III (r)	Qtr IV (r)	Qtr I (p)	Qtr II (p)	Qtr III (p)	Qtr IV (p)	Qtr I (p)	Qtr II (p)
A. CURRENT ACCOUNT	**(24,465.0)**	**(16,996.3)**	**(8,917.8)**	**(17,130.4)**	**(26,780.1)**	**(19,590.6)**	**(7,855.0)**	**(20,107.8)**
Goods and Services	**(21,906.1)**	**(12,912.6)**	**(3,279.9)**	**(12,403.2)**	**(22,469.7)**	**(16,430.4)**	**(3,566.2)**	**(15,695.0)**
Goods (Trade balance)	**(19,861.9)**	**(11,454.5)**	**(2,985.1)**	**(13,329.7)**	**(22,672.8)**	**(16,387.5)**	**(2,990.3)**	**(14,768.9)**
Exports (fob)	6,966.5	11,074.6	17,535.8	9,706.5	7,379.7	9,790.1	19,964.4	12,137.3
Imports (fob)	26,828.3	22,529.1	20,520.9	23,036.2	30,052.4	26,177.7	22,954.7	26,906.1
Services	**(2,044.2)**	**(1,458.1)**	**(294.7)**	**926.5**	**203.0**	**(42.9)**	**(575.9)**	**(926.1)**
Credit	199.5	379.0	894.0	2,164.3	1,562.5	1,489.6	929.1	1,121.7
Debit	2,243.7	1,837.1	1,188.8	1,237.8	1,359.5	1,532.5	1,505.1	2,047.8
Primary Income	**(3,811.9)**	**(2,875.2)**	**(4,041.4)**	**(3,045.5)**	**(4,006.9)**	**(2,901.9)**	**(3,963.6)**	**(2,922.7)**
Credit	49.3	47.2	104.4	65.3	134.6	230.3	232.7	241.1
Debit	3,861.2	2,922.5	4,145.8	3,110.9	4,141.5	3,132.2	4,196.2	3,163.8
o.w. Interest on hydropower loans	3,649.2	2,642.5	3,810.1	2,793.4	3,802.4	2,796.4	3,899.6	97.4
Secondary Income	**1,253.0**	**(1,208.5)**	**(1,596.6)**	**(1,681.6)**	**(303.4)**	**(258.3)**	**(325.2)**	**(1,490.1)**
Credit	2,466.8	448.3	16.2	49.9	957.5	1,116.8	1,131.6	121.5
o.w. Budgetary grants	2,456.5	431.5	10.1	36.0	954.2	1,116.2	1,129.1	118.7
Debit	1,213.8	1,656.8	1,612.8	1,731.5	1,260.9	1,375.1	1,456.8	1,611.6
B. CAPITAL ACCOUNT	**4,592.6**	**2,549.6**	**778.9**	**950.3**	**1,941.3**	**1,674.3**	**2,339.5**	**807.3**
o.w. Budgetary grants for investment	3,369.1	154.1	778.9	950.3	1,431.3	1,674.3	1,693.7	178.1
o.w. Grants for hydropower development	1,223.4	2,395.5	0.0	0.0	510.0	0.0	645.8	629.2
C. FINANCIAL ACCOUNT [1]	**(6,134.3)**	**261.7**	**2,386.5**	**(3,219.4)**	**(13,221.1)**	**(1,986.4)**	**(14,267.9)**	**(15,039.2)**
Direct Investment in Bhutan: net incurrence of liabilities	**24.0**	**79.9**	**79.9**	**79.9**	**79.9**	**79.9**	**3,162.5**	**3,162.5**
o.w. Equity capital	9.4	0.0	0.0	0.0	0.0	0.0	3,086.2	3,086.2
Portfolio Investment								
Other Investment	**(6,110.3)**	**444.0**	**2,466.4**	**(3,139.4)**	**(13,141.2)**	**(1,906.5)**	**(11,105.3)**	**(11,876.7)**
Other Investment: net acquisition of financial assets	(464.8)	2,501.3	3,953.4	3,402.0	273.8	999.0	6,897.9	(7,777.1)
Other Investment: net incurrence of financial liabilities	5,645.5	2,057.3	1,487.0	6,541.5	13,415.1	2,905.5	18,003.2	4,099.5
o.w. Hydropower loans (incl. accrued interest)	5,628.0	3,542.6	1,096.6	2,693.9	3,424.8	2,693.9	2,594.2	4,128.7
o.w. Other loans	0.0	0.0	331.1	3,142.8	10,000.0	0.0	15,000.0	0.0
D. Net Errors & Omissions	**15,428.3**	**10,924.7**	**9,347.2**	**12,926.3**	**23,788.8**	**12,796.4**	**(8,213.4)**	**7,066.0**
E. Overall Balance	**1,690.3**	**(3,783.7)**	**(1,178.3)**	**(34.4)**	**12,171.1**	**(3,133.4)**	**539.0**	**2,804.7**
F. Reserve Assets	**1,690.3**	**(3,783.7)**	**(1,178.3)**	**(34.4)**	**12,171.1**	**(3,133.4)**	**539.0**	**2,804.7**

[1] Net acquisition of financial assets minus net incurrence of financial liabilities; (+) figure denotes net lending and (-) figure denotes net borrowing; excludes reserve assets. Financial Account sign convention: (+) = increase in assets or liabilities; (-) = decrease in assets or liabilities.

Source: Monthly Statistical Bulletin June 2025

Table 11.3 Quarterly Balance of Payments Estimates with Countries Other Than India, FY 2022/23 - 2024/25

(Nu in Million)

Items	2022/23		2023/24				2024/25	
	Qtr III (r)	Qtr IV (r)	Qtr I (p)	Qtr II (p)	Qtr III (p)	Qtr IV (p)	Qtr I (p)	Qtr II (p)
A. CURRENT ACCOUNT	**(3,080.4)**	**(155.0)**	**994.4**	**(166.7)**	**2,492.2**	**7,624.2**	**6,923.3**	**3,329.0**
Goods and Services	**(6,376.3)**	**(2,210.2)**	**(2,021.7)**	**(2,375.1)**	**670.3**	**5,234.6**	**1,426.1**	**(157.9)**
Goods (Trade Balance)	**(2,901.5)**	**(2,036.2)**	**(3,674.7)**	**(688.0)**	**(851.3)**	**2,502.7**	**(1,236.8)**	**(3,128.2)**
Exports (fob)	2,548.4	2,432.0	1,477.8	1,826.8	2,223.7	4,881.9	2,321.3	2,547.7
Imports (fob)	5,449.9	4,468.2	5,152.5	2,514.8	3,075.1	2,379.1	3,558.1	5,675.9
Services	**(3,474.7)**	**(174.0)**	**1,653.0**	**(1,687.1)**	**1,521.7**	**2,731.9**	**2,662.9**	**2,970.3**
Credit	1,596.4	4,007.1	4,650.7	3,049.6	5,407.1	4,725.6	5,422.0	6,284.3
Debit	5,071.1	4,181.1	2,997.6	4,736.6	3,885.4	1,993.7	2,759.1	3,314.0
Primary Income	**624.0**	**(204.7)**	**100.2**	**(109.6)**	**(586.7)**	**(508.7)**	**(125.2)**	**(939.2)**
Credit	685.2	689.2	650.7	653.5	124.5	448.7	422.6	487.4
Debit	61.1	893.8	550.5	763.1	711.3	957.3	547.7	1,426.6
Secondary Income	**2,671.8**	**2,259.9**	**2,915.9**	**2,318.1**	**2,408.6**	**2,898.2**	**5,622.4**	**4,426.1**
Credit	2,960.6	2,407.3	3,108.6	2,507.1	2,702.9	3,133.7	5,847.0	4,782.6
o.w. Budgetary grants	329.9	127.9	483.8	91.1	72.9	283.1	200.0	182.0
Debit	288.8	147.4	192.7	189.1	294.3	235.5	224.6	356.5
B. CAPITAL ACCOUNT	10.9	(1.0)	77.0	413.8	109.4	424.6	300.0	272.9
o.w. Budgetary grants for investment	10.9	(1.0)	77.0	413.8	109.4	424.6	300.0	272.9
C. FINANCIAL ACCOUNT [1]	**(1,405.3)**	**2,335.9**	**(4,452.3)**	**(550.1)**	**(128.7)**	**(3,572.2)**	**(1,885.2)**	**(247.3)**
Direct Investment in Bhutan: net incurrence of liabilities	**(188.0)**	**479.8**	**307.0**	**307.0**	**479.8**	**479.8**	**479.8**	**479.8**
o.w. Equity capital	15.2	75.4	75.4	75.4	75.4	75.4	75.4	75.4
Portfolio Investment	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**
Other Investment	**(1,593.3)**	**2,815.7**	**(4,145.3)**	**(243.1)**	**351.1**	**(3,092.4)**	**(1,405.3)**	**232.5**
Other Investment: net acquisition of financial assets	176.2	100.7	563.0	(401.0)	1,030.7	(245.0)	(134.1)	13.5
Other Investment: net incurrence of financial liabilities	1,769.5	(2,715.0)	4,708.3	(157.9)	679.6	2,847.4	1,271.2	(219.0)
o.w. RGOB loans	1,422.4	(1,964.2)	3,955.6	90.3	(394.4)	3,224.2	407.7	(98.9)
o.w. Other loans	(57.6)	(57.5)	(57.8)	(58.3)	(61.0)	(62.0)	(62.0)	(62.5)
D. Net Errors & Omissions	**(7,240.4)**	**(3,370.9)**	**(8,407.7)**	**1,952.3**	**(5,352.1)**	**(15,357.6)**	**(7,207.5)**	**8,160.0**
E. Overall Balance	**(8,904.6)**	**(5,862.8)**	**(2,884.1)**	**2,749.5**	**(2,621.9)**	**(3,736.7)**	**1,901.0**	**12,009.3**
F. Reserve Assets	**(8,904.6)**	**(5,862.8)**	**(2,884.1)**	**2,749.5**	**(2,621.9)**	**(3,736.7)**	**1,901.0**	**12,009.3**

Note: [1] Net acquisition of financial assets minus net incurrence of financial liabilities; (+) figure denotes net lending and (-) figure denotes net borrowing; excludes reserve assets. Financial Account sign convention: (+) = increase in assets or liabilities; (-) = decrease in assets or liabilities. The figures have been revised from 2018/19 until FY2019/20(Q2) on account of revised trade data as well as change in other data sources.

Source: Monthly Statistical Bulletin June 2025

Table 11.4: Foreign Exchange Reserves by Month, 2024 - 2025

(USD in Million)

Items	2024												2025			
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan (p)	Feb (p)	Mar (p)	Apr (p)
Total External Reserves	**602.7**	**622.2**	**699.6**	**640.6**	**596.9**	**624.1**	**629.2**	**588.1**	**647.7**	**693.8**	**700.5**	**892.7**	**853.7**	**860.9**	**886.9**	**855.1**
Foreign Currency Reserves [1]	561.6	581.0	658.6	599.7	555.8	583.1	588.3	547.3	606.8	653.1	659.9	852.6	814.1	821.7	846.8	812.9
Special Drawing Right Holdings	34.3	34.5	34.3	34.2	34.3	34.2	34.1	34.1	34.2	34.1	34.0	33.5	33.1	32.9	33.6	35.3
Reserve Tranche Position in IMF	6.8	6.8	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.6	6.6	6.5	6.4	6.6	6.9

Note: [1] Foreign Currency Reserves include Convertible Currency, INR and Monetary Gold.

Source: Monthly Statistical Bulletin June 2025

Table 11.5: Monthly Average Exchange Rate, Ngultrum Per USD, 2021 - May 2025

Month	2021	2022	2023	2024	2025
January	73.108	74.45	81.89	83.13	86.30
February	72.766	75.03	82.60	82.96	87.10
March	72.793	76.24	82.29	83.00	86.60
April	74.418	76.18	82.02	83.40	85.50
May	73.358	77.31	82.33	83.41	85.20
June	73.558	78.08	82.25	83.47	
July	74.521	79.62	82.18	83.61	
August	74.179	79.56	82.79	83.90	
September	73.653	80.25	83.06	83.80	
October	74.903	82.34	83.23	84.02	
November	74.483	81.83	83.29	84.35	
December	75.539	82.36	83.30	84.85	
Calendar Year Average Exchange Rate	73.940	78.60	82.60	83.41	

Source: Monthly Statistical Bulletin June 2025

Table 11.6: Balance of Merchandise Trade, 2020 - 2024

(Nu. in Million)

Trade	2020	2021	2022	2023	2024
Export	**20,732.244**	**33,555.48**	**34,396.00**	**36,244.00**	**43,362.00**
India	15,989.551	26,408.86	26,698.00	27,913.00	31,311.00
Countries other than India	4,742.692	7,146.63	7,697.00	8,331.00	12,051.00
Import	**66,456.122**	**90,229.00**	**118,792.00**	**106,544.00**	**115,241.00**
India	51,197.865	71,235.90	85,093.00	85,138.00	95,380.00
Countries other than India	15,258.257	18,993.10	33,699.00	21,406.00	19,861.00
Balance of Trade	**(45,723.879)**	**(56,673.51)**	**(84,397.00)**	**(70,300.00)**	**(71,880.00)**
India	(35,208.314)	(44,827.04)	(58,395.00)	(57,224.00)	(64,070.00)
Countries other than India	(10,515.565)	(11,846.47)	(26,001.00)	(13,705.00)	(7,810.00)

Note: Figures within bracket indicate deficit (-). Trade excluding electricity.
Source : Bhutan Trade Statistics, Department of Revenue & Customs, Ministry of Finance.

Table 11.7: Top Ten Merchandise Commodities of Export, 2023

Sl. No	Products	Value (Nu. in Million)	Share (%)
1	Ferro Silicon (Containing by weight more than 55% of silicon)	13,765,618,390.00	47.77
2	Ferro-silico-manganese	2,749,582,498.00	9.54
3	Dolomite, not calcined or sintered, chips	2,680,488,284.00	9.30
4	Boulders	2,358,541,510.00	8.19
5	Pebbles, gravel, broken or crushed stone, of a kind commonly used for concrete aggregates for road metalling or for railway or other ballast, shingle and flint, whether or not heat-treated	1,614,587,853.00	5.60
6	Gypsum; anhydrite	1,515,878,683.00	5.26
7	Neither crushed nor ground	1,226,569,916.00	4.26
8	Dolomite, not calcined or sintered, lumbs and slabs	1,017,517,890.00	3.53
9	Other	1,002,793,639.00	3.48
10	Ordinary portland cement	883,497,627.00	3.07
	Total	**28,815,076,290.00**	**100.00**

Note: Total includes all merchandise export

Source : Bhutan Trade Statistics 2023, Department of Revenue & Customs, Ministry of Finance.

Table 11.7: Top Ten Merchandise Commodities of Export, 2024

Sl. No	Products	Value (Nu. in Million)	Share (%)
1	Ferro Silicon (Containing by weight more than 55% of silicon)	15,062.00	45.31
2	Boulders	3,458.16	10.40
3	Ferro-silico-manganese	2,715.86	8.17
4	Unused postage, revenue, or similar stamps of current or new issue in the country in which they have, or will have, a recognised face value; stamp-impressed paper; cheque forms; banknotes, stock, share, bond certificates and similar documents of title	2,666.45	8.02
5	Dolomite, not calcined or sintered, chips	2,585.43	7.78
6	Pebbles, gravel, broken or crushed stone, of a kind commonly used for concrete aggregates for road metalling or for railway or other ballast, shingle and flint, whether or not heat-treated	1,917.44	5.77
7	Gypsum; anhydrite	1,436.81	4.32
8	Neither crushed nor ground	1,234.69	3.71
9	Dolomite, not calcined or sintered, lumbs and slabs	1,143.72	3.44
10	Other	1,022.41	3.08
	Total	**33,242.98**	**100.00**

Note: Total includes all merchandise export

Source : Bhutan Trade Statistics 2024, Department of Revenue & Customs, Ministry of Finance.

Table 11.8: Top Ten Merchandise Commodities of Import, 2023

Sl.No	Products	Value (Nu. in Million)	Share (%)
1	Other light oils and preparations (HSD)	9,961,832,000.00	28.84
2	Processing units other than those of subheading 8471.41 or 8471.49, whether or not containing in the same housing one or two of the following types of unit: storage units, input units, output units	4,001,141,003.00	11.58
3	Motor spirit (gasolene) including aviation spirit (petrol)	3,393,079,344.00	9.82
4	Ferrous products obtained by direct reduction of iron ore	3,207,987,934.00	9.29
	Semi-milled or wholly milled rice, whether or not polished or glazed	3,060,883,026.00	8.86
5	Other	2,608,650,296.00	7.55
7	Coke and semi-coke	2,574,751,233.00	7.45
8	Smart phones	2,236,836,827.00	6.48
9	Unused postage, revenue or similar stamps of current or new issue in the country in which they have, or will have, a recognised face value; stamp-impressed paper; cheque forms; banknotes, stock, share or bond certificates and similar documents of title	2,203,621,507.00	6.38
10	Other	1,296,663,572.00	3.75
	Total	**34,545,446,742.00**	**100.00**

Note: Total includes all merchandise import

Source : Bhutan Trade Statistics 2020, Department of Revenue & Customs, Ministry of Finance.

Table 11.8: Top Ten Merchandise Commodities of Import, 2024

Sl.No	Products	Value (Nu. in Million)	Share (%)
1	Other light oils and preparations (HSD)	11,211.42	36.81
2	Motor spirit (gasolene) including aviation spirit (petrol)	3,958.84	13.00
3	Semi-milled or wholly milled rice, whether or not polished or glazed	2,900.41	9.52
4	Coke and semi-coke	2,794.09	9.17
5	Smart phones	2,723.86	8.94
6	Other	1,631.04	5.36
7	Ferrous products obtained by direct reduction of iron ore	1,387.53	4.56
8	Other units of automatic data processing machines	1,302.77	4.28
9	Other	1,302.77	4.28
10	Other	1,241.58	4.08
	Total	**30,454.31**	**100.00**

Note: Total includes all merchandise import

Source : Bhutan Trade Statistics 2024, Department of Revenue & Customs, Ministry of Finance.

Table 11.9: Import in Ranking Order by Country of Origin, 2023

Rank	Country Name	Value (Nu. in Million)	Rank	Country Name	Value (Nu. in Million)
1	India	85,137.699	24	New Zealand	118.918
2	China	6,882.316	25	Israel	56.158
3	Singapore	5,513.308	26	Spain	49.683
4	Thailand	1,767.097	27	Denmark	39.842
5	Hong Kong	1,603.266	28	Papua New Guinea	36.872
6	Bangladesh	797.848	29	Viet Nam	26.144
7	Sweden	526.125	30	Canada	18.808
8	Nepal	460.576	31	Poland	16.490
9	Germany	420.836	32	Slovenia	14.860
10	South Africa	328.161	33	Philippines	12.527
11	Malaysia	299.448	34	Turkey	11.832
12	United Kingdom	280.250	35	Argentina	9.674
13	Indonesia	248.749	36	Belgium	9.186
14	Australia	219.734	37	France	8.161
15	Italy	211.962	38	Cambodia	8.019
16	South Korea	205.653	39	Ireland	7.730
17	Japan	195.622	40	Finland	6.303
18	Switzerland	188.616	41	Portugal	4.978
19	United States of America	187.268	42	Hungary	4.726
20	Austria	185.981	43	Taiwan	4.550
21	United Arab Emirates	144.221	44	Bulgaria	3.797
22	Netherlands	130.514	45	Mexico	3.775
23	Norway	127.229			

Note: Imports value which is less than or equal to Nu. 2,000,000.00 is excluded for computation of import ranking order.

Source : Bhutan Trade Statistics 2020, Department of Revenue & Customs, Ministry of Finance.

Table 11.9: Import in Ranking Order by Country wise, 2024

Rank	Country Name	Value (Nu. in Million)	Rank	Country Name	Value (Nu. in Million)
1	India	95,380.123	20	United Arab Emirates	107.832
2	China	6,960.141	21	Norway	93.195
3	Thailand	2,667.018	22	Indonesia	72.005
4	Singapore	2,469.653	23	Slovenia	53.697
5	Bangladesh	1,370.239	24	Viet Nam	46.283
6	Hong Kong	985.009	25	Denmark	30.341
7	France	912.169	26	Italy	27.874
8	Sweden	628.960	27	Netherlands	26.137
9	Malaysia	579.840	28	Isreal	23.155
10	Austria	537.168	29	Belgium	23.125
11	Japan	345.756	30	Taiwan, Province of China	17.886
12	United Kingdom	340.217	31	Lebanon	15.967
13	Nepal	312.619	32	Spain	14.744
14	United States of America	253.284	33	New Zealand	12.666
15	Switzerland	207.237	34	Philippines	9.375
16	Korea, Republic of	207.031	35	Canada	8.826
17	Australia	182.085	36	Turkey	8.230
18	South Africa	138.888	37	Angola	8.087
19	Germany	123.302	38	Poland	6.124

Note: Imports value which is less than or equal to Nu. 2,000,000.00 is excluded for computation of import ranking order.

Source : Bhutan Trade Statistics 2024, Department of Revenue & Customs, Ministry of Finance.

Table 11.10: Export in Ranking Order by Country of Destination, 2023

Rank	Country Name	Value (Nu. in Million)
1	India	27,913.239
2	Bangladesh	5,029.419
3	Italy	1,525.370
4	Nepal	714.381
5	China	297.589
6	South Korea	260.773
7	Spain	120.285
8	Netherlands	106.606
9	France	43.891
10	Japan	39.805
11	Viet Nam	28.837
12	United States of Emirates	26.551
13	Poland	20.888
14	United States of America	20.024
15	Singapore	19.759
16	Slovenia	11.452
17	Cambodia	11.409
18	Thailand	11.247
19	Germany	9.114
20	Saudi Arabia	7.265
21	United Kingdom	5.604
22	Australia	3.763
23	Mongolia	2.842
24	Switzerland	2.753

Note: Export value less than or equal to Nu. 2,000,000.00 is excluded for computation of export ranking order.

Source : Bhutan Trade Statistics 2022, Department of Revenue & Customs, Ministry of Finance.

Table 11.10: Export in Ranking Order by Country wise, 2024

Rank	Country Name	Value (Nu. in Million)
1	India	31,310.560
2	Bangladesh	6,348.596
3	Singapore	2,706.557
4	Korea, Republic of	1,207.932
5	Nepal	677.187
6	United States of America	368.154
7	Italy	254.079
8	Netherlands	146.391
9	Thailand	83.997
10	Spain	51.533
11	Japan	37.043
12	Viet Nam	34.255
13	South Africa	30.425
14	Nigeria	29.416
15	Canada	25.485
16	Indonesia	8.043
17	Hongkong	7.022
18	Mexico	5.800
19	Poland	5.754
20	Saudi Arabia	5.589
21	Malaysia	5.456
22	Germany	3.323
23	Russian Federation	2.265

Note: Export value less than or equal to Nu. 2,000,000.00 is excluded for computation of export ranking order.

Source : Bhutan Trade Statistics 2024, Department of Revenue & Customs, Ministry of Finance.

11.11: Import of Petroleum Products by Volume and Value, 2020 - 2024

Products	Unit	2020		2021		2022		2023		2024	
		Volume in KL/MT	Value (Nu. in Million)	Volume in KL/MT	Value (Nu. in Million)	Volume in KL/MT	Value (Nu. in Million)	Volume in KL/MT	Value (Nu. in Million)	Volume in KL/MT	Value (Nu. in Million)
Diesel (HSD)	LTR	108,986.50	4,664.320	113,423.53	6,380.218	106,104.45	8,735.336	153,774.50	9,961.832	192,482.83	11,211.421
Petrol (MS)	LTR	34,775.52	1,590.184	33,330.52	1,968.149	36,696.73	2,638.271	55,806.92	3,393.079	71,657.05	3,958.840
S.K. Oil (Kerosene)	LTR	1,698.00	42.020	1,730.37	60.780	1,144.16	73.649	601.54	37.833	240.01	13.181
Kerosene type jet fuel (ATF)	LTR	1,720.00	63.771	1,239.02	59.477	2,307.00	188.496	3,394.20	253.721	5,292.00	357.322
Subsidized LPG (14.2 kg)	KGM	6,819.94	226.731	7,132.74	358.603	6,541.36	396.488	6,402.26	376.646	7,168.27	357.099
Non-subsidized LPG (14.2 kg)	KGM	1,635.37	68.683	1,278.98	76.854	1,241.98	90.658	1,132.49	72.176	1,218.39	81.234
Commercial/Industrial LPG (19 kg)	KGM	652.37	37.406	477.92	36.701	548.31	49.895	658.36	57.149	591.54	48.958
Lubricating Oils	LTR	1,739.05	286.244	1,805.65	322.969	1,623.83	292.643	1,948.08	411.315	2,029.47	407.732
Fuel oils (Furnance Oil)	LTR	1,908.85	56.754	934.42	37.636	1,385.98	82.618	2,705.19	139.711	3,368.95	162.383
Other medium oils and preparations (LDO)	LTR	…	…	0.10	0.029	1,538.67	117.755	565.78	38.636	131.76	7.561
Petroleum Bitumen	KGM	16,474.78	515.823	9,926.45	462.731	17,351.45	954.382	16,882.27	948.220	14,771.10	657.536
Others (waste oils)	LTR	30.26	5.715	64.86	11.749	183.17	8.384	214.78	11.815	117.79	14.590

Note: S. K Oil includes both industrial and subsidized Kerosene. Separate BTC code for non-subsidized LPG and Commercial LPG was created w.e.f.year 2018.

Source : Bhutan Trade Statistics 2024, Department of Revenue & Customs, Ministry of Finance.

CHAPTER 12

MONEY, BANKING AND FINANCE

The growth of financial institutions is pivotal in the pursuit of socio-economic development. Towards this, financial statistics play an important role in planning and designing policies conducive to economic development. This will serve as a basis for monetary authorities, banks and credit institutions to promptly respond to the monetary problems, needs, and requirements. Data from financial institutions also provide insights about the sector to enable the government to make necessary interventions for nation-building. The financial sector in Bhutan comprises the Royal Monetary Authority (RMA) as Central Bank, five commercial banks; Bank of Bhutan Limited (BoBL), Bhutan National Bank Limited (BNBL), Druk PNB Bank Limited (DPNBL), Tashi Bank Limited (TBL) and Bhutan Development Bank Limited (BDBL); four non-financial banks—Royal Insurance Corporation of Bhutan Limited (RICBL), Bhutan Insurance Limited (BIL), National Pension & Provident Fund (NPPF) and GIC-Bhutan Reinsurance Company Limited (GICBRCL). National CSI Development Bank been operationalized as a non-deposit CSI Bank since 2020 is now merged with BDBL. Along with major commercial banks, the five micro-finance institutions including Tarayana Microfinance; Respect, Educate, Nurture & Empower Women (RENEW); Microfinance Bhutan Private Ltd (MBPL); Bhutan Association of Women Empowerment (BAOWE); and Bhutan Care Credit Limited (BCCL) makes up an aggregated financial sector in Bhutan.

RMA compiles the monetary and financial statistics based on the information from its own accounts and the financial institutions. Likewise, the monetary survey is the balance sheet of the consolidated monetary sector, which includes RMA and deposit money banks. The statistics presented in this chapter include the assets and liabilities of the financial institutions, total credit outstanding, and interest rates for deposits and credit. Additionally, information on the financial market of the RSEBL is also included in this chapter.

Concepts and Definitions

Saving: A deposit account, wherein a customer can deposit/withdraw as and when they intend to, depending on their respective requirement.

Term Deposit (Fixed Deposits): A Fixed deposit allows you to invest your funds for a fixed term and earn returns based on an interest rate. The interest rate on your FD is higher than savings.

Term Deposit (Recurring Deposits): A Recurring Deposit Account is an account, wherein a depositor deposits a preset amount of money every month for a fixed time period. The scheme is designed to encourage salaried and small-time savers, groups of customers with regular income to save through this account. The scheme is otherwise referred as the Recurring Deposit Saving Scheme (RDSS).

Earnings per Share: It is the amount of each share if sold (Net profit/No. of shares).

Profit Earning Ratio: Price paid to receive Nu. 1 back (Market price/EPS).

Bhutan Stock Index: A composite market value weighted index based on market capitalization and changes as per the price movement in secondary market.

Base Divisor: The index divisor is a number chosen at the inception of a price-weighted stock market index which is applied to the index to create a more manageable index value.

Dividend: The distribution of some of a company's profits to its shareholders, as determined by the company during its annual general meeting.

Table 12.1: Number of Financial Institution Infrastructures by Dzongkhag, 2023 - 2024

Dzongkhag	2023														
	BOBL			BNBL			BDBL			T-Bank Ltd			Druk PNBL		
	Branch Office	GFO/Extension Office	ATM	Branch Office	GFO/Extension Office	ATM	Branch Office	GFO/Extension Office	ATM	Branch Office	GFO/Extension Office	ATM	Branch Office	GFO/Extension Office	ATM
Bumthang	1	0	2	1	0	2	1	1	1	0	0	0	1	0	1
Chhukha	4	1	13	1	1	6	3	1	4	1	0	5	0	1	3
Dagana	3	0	3	0	1	1	3	1	4	0	0	0	0	0	0
Gasa	1	0	1	0	1	0	1	0	1	0	0	0	0	0	0
Haa	1	0	1	0	1	1	1	1	1	0	0	0	0	0	0
Lhuentse	1	0	1	0	1	1	1	1	1	0	0	0	0	0	0
Monggar	2	0	3	1	2	3	2	2	2	1	0	1	0	0	0
Paro	1	1	7	1	0	4	1	0	1	1	0	4	1	0	3
Pema Gatshel	2	0	2	0	1	0	2	1	2	0	0	0	0	0	0
Punakha	1	0	2	0	1	2	1	0	2	0	0	0	0	0	0
Samdrup Jongkhar	3	1	4	1	2	5	3	3	2	1	0	2	0	0	0
Samtse	4	0	4	1	2	4	3	2	5	1	0	1	1	0	2
Sarpang	2	1	4	1	1	3	2	1	3	1	0	2	0	1	1
Thimphu	4	1	29	2	2	14	2	0	5	1	0	11	1	1	11
Trashigang	2	0	4	1	3	3	2	6	4	1	0	1	0	0	0
Trashi Yangtse	1	0	1	0	1	1	1	1	1	0	0	0	0	0	0
Trongsa	1	0	1	0	1	1	1	1	1	1	0	1	0	1	1
Tsirang	1	0	1	1	0	1	1	0	1	0	0	0	0	0	0
Wangdue Phodrang	1	0	3	1	0	3	2	1	3	1	0	1	1	0	5
Zhemgang	2	0	2	0	1	1	2	1	2	0	0	0	0	0	0
Total	**38**	**5**	**88**	**12**	**22**	**56**	**35**	**24**	**46**	**10**	**0**	**29**	**5**	**4**	**27**

Note: All the Bank's Head office are located in Thimphu

Source : Bank of Bhutan, Bhutan National Bank, Bhutan Development Bank, T Bank, Druk PNB, Thimphu.

2024															
BOBL			BNBL			BDBL			T-Bank Ltd			Druk PNBL			
Branch Office	GFO/Extension Office	ATM	Branch Office	GFO/Extension Office	ATM	Branch Office	GFO/Extension Office	ATM	Branch Office	GFO/Extension Office	ATM	Branch Office	GFO/Extension Office	ATM	
1	0	2	1	0	2	1	1	1	0	0	0	1	0	1	
3	1	11	1	1	6	3	1	4	1	0	5	0	1	3	
3	0	3	0	1	1	3	1	4	0	0	0	0	0	0	
1	0	1	0	1	0	1	0	1	0	0	0	0	0	0	
1	0	1	0	1	1	1	1	1	0	0	0	0	0	0	
1	0	1	0	1	1	1	1	1	0	0	0	0	0	0	
2	0	3	1	2	3	2	2	2	1	0	1	0	0	0	
1	1	6	1	0	4	1	0	1	1	0	4	1	0	3	
2	0	2	0	1	0	2	1	2	0	0	0	0	0	0	
1	0	2	0	1	2	1	0	2	0	0	0	0	0	0	
3	1	4	1	1	5	3	3	2	1	0	2	0	0	0	
4	0	4	1	2	4	3	2	5	1	0	1	1	0	2	
2	1	4	1	1	3	2	1	3	1	0	2	0	1	1	
4	1	29	2	2	14	2	0	5	1	0	10	1	1	11	
2	0	4	1	3	3	2	6	4	1	0	1	0	0	0	
1	0	1	0	1	1	1	1	1	0	0	0	0	0	0	
1	0	1	0	1	1	1	1	1	1	0	1	0	1	1	
1	0	1	0	1	1	1	0	1	0	0	0	0	0	0	
1	0	3	1	0	3	2	1	3	1	0	1	1	0	5	
2	0	2	0	1	1	2	1	2	0	0	0	0	0	0	
37	**5**	**85**	**11**	**22**	**56**	**35**	**24**	**46**	**10**	**0**	**28**	**5**	**4**	**27**	

Table 12.2: Banking Transaction Trend for all Financial Institutions by Type, 2021 - 2024

Transaction Type	2021					2022				
	BoBL	BNBL	BDBL	Druk PNBL	T-BANK	BoBL	BNBL	BDBL	Druk PNBL	T-BANK
Cash Counter										
Number of Transaction	**1,015,524**	**305,048**	**19,742**	**...**	**84,209**	**1,074,024**	**282,115**	**445,530**	**...**	**70,441**
Deposits	512,675	174,618	9,872	...	43,188	532,578	138,033	207,106	...	34,448
Withdrawal	502,849	130,430	9,870	...	41,021	541,446	144,082	238,424	...	35,993
Amount Transacted (Nu. in million)	**70,457.642**	**26,665.072**	**29,636.93**	**...**	**10,883.59**	**65,348.40**	**27,037.86**	**21,962.59**	**...**	**6,684.71**
Deposits	37,623.561	15,610.759	14,629.388	...	5,475.915	39,487.498	13,170.660	13,202.19	...	4,218.44
Withdrawal	32,834.081	11,054.313	15,007.540	...	5,407.677	25,860.907	13,867.196	8,760.40	...	2,466.27
ATM Transaction				...					...	
Number of Transaction	**2,486,083**	**787,162**	**260,359**	**...**	**157,004**	**1,659,274**	**190,718**	**190,261**	**...**	**58,865**
Deposits	23,547	10,902	0	...	0	10,140	1,890	0	...	-
Withdrawal	2,462,536	776,260	260,359	...	157,004	1,649,134	188,828	190,261	...	58,865
Amount Transacted (Nu. in million)	**10,548.855**	**2,927.599**	**748.155**	**...**	**772.183**	**8,519.746**	**882.649**	**1,930.928**	**...**	**236.451**
Deposits	532.349	88.842	0.000	...	0.000	207.871	9.195	0.000	...	0.000
Withdrawal	10,016.506	2,838.758	748.155	...	772.183	8,311.875	873.454	1,930.928	...	236.451
Mobile App Transaction				...					...	
Number of Transaction	**124,068,027**	**13,218,508**	**2,633,104**	**...**	**2,167,224**	**182,465,561**	**17,945,211**	**3,864,227**	**...**	**3,804,505**
Amount Transacted (Nu. in Million)	**310,842.007**	**27,218.659**	**684,636.498**	**...**	**12,547.368**	**392,284.915**	**16,573.565**	**27,093.175**	**...**	**24,064.944**

Source : Bank of Bhutan, Bhutan National Bank, Bhutan Development Bank, T Bank, Druk PNB, Thimphu.

2023					2024				
BoBL	BNBL	BDBL	Druk PNBL	T-BANK	BoBL	BNBL	BDBL	Druk PNBL	T-BANK
623,434	**362,269**	**572,560**	**126,847**	**67,824**	**1,065,537**	**327,149**	**577,761**	**111,280**	**61,739**
557,912	196,827	315,194	52,608	37,848	454,638	172,500	318,813	47,411	35,536
65,522	165,442	257,366	74,239	29,976	610,899	154,649	258,948	63,869	26,203
54,372.083	**0.040**	**0.018**	**0.026**	**0.006**	**72,818.905**	**0.036**	**0.024**	**23,656.95**	**0.007**
43,872.590	0.027	0.010	0.013	0.005	39,015.202	0.026	0.012	11,837.36	0.006
10,499.493	0.014	0.008	0.013	0.001	33,803.703	0.010	0.012	11,819.59	0.001
1,074,975	**198,543**	**54,976**	**136,530**	**52,017**	**796,733**	**171,474**	**31,152**	**113,995**	**54,509**
13,292	1,506	0	0	0	11,501	1,500	0	0	0
1,061,683	197,037	54,976	136,530	**52,017**	785,232	169,974	31,152	113,995	54,509
5,649.986	**0.001**	**0.000**	**0.001**	**0.001**	**4,507.209**	**0.001**	**0.000**	**834.450**	**0.001**
240.362	0.000	0.000	0.000	0.000	196.409	0.000	0.000	0.000	0.000
5,409.624	0.001	0.000	0.001	0.001	4,310.800	0.001	0.000	834.45	0.001
226,124,709	**40,486,549**	**2,968,859**	**2,346,615**	**4,610,518**	**248,430,319**	**45,835,871**	**6,445,850**	**2,898,546**	**4,742,325**
502,259.763	**72,261.087**	**17,120.003**	**21,848.127**	**25,191.653**	**596,290.775**	**83,901.865**	**27,344.531**	**26,924.470**	**24,527.480**

Table 12.3: Monetary Survey, 2020 - 2024

(Nu. in Million)

Items	2020	2021	2022	2023	2024
Monetary Survey Counterparts					
Broad Money (M2)	169,195.240	191,313.456	208,953.320	218,919.216	242,732.117
Foreign assets (Net)	106,058.970	105,787.662	96,908.300	79,200.507	102,344.354
Domestic assets (Net)	63,136.270	85,525.794	112,045.020	139,718.710	140,387.763
Domestic credit	121,251.710	145,330.258	180,098.050	211,285.070	217,075.164
Public sector	(749.460)	13,742.825	26,908.200	35,127.810	30,221.167
Government (Net)	(7,652.770)	7,256.763	21,446.930	29,127.583	19,745.681
Other public sector [1]	6,903.310	6,486.062	5,461.260	6,000.227	10,475.486
Private sector [2]	122,001.170	131,587.434	153,189.850	176,157.260	186,853.997
Other items (Net)	58,115.440	59,804.465	68,053.020	71,566.360	76,687.400
Monetary Survey Components					
Broad Money (M2)	169,195.240	191,313.456	208,953.320	218,919.216	242,732.117
Narrow money (M1)	95,705.340	106,126.117	115,008.580	118,550.741	133,200.419
Nu. outside banks	11,614.520	10,903.338	10,253.860	10,300.731	10,310.607
Transferable deposits [3]	84,090.830	95,222.779	104,754.730	108,250.010	122,889.812
Current account	32,623.260	34,028.953	40,525.150	40,763.370	50,149.738
Saving deposits	51,467.560	61,193.826	64,229.580	67,486.640	72,740.074
Other Deposits [3]	73,489.900	85,187.339	93,944.740	100,368.475	109,531.698
Time deposits	72,552.340	84,762.318	92,624.970	99,025.736	107,571.962
Foreign currency deposits	937.560	425.021	1,319.770	1,342.740	1,959.737

Note: [1] Includes Government Corporations and Public Sector, 2Includes Non-Bank Financial Institutions (NBFIs), 3 The term Demand Deposit and Quasi Money have been replaced by Transferable Deposits and Other Deposits as per the Monetary and Financial Statistics Manual 2000 of IMF.

Source: Monthly Bulletin, Royal Monetary Authority of Bhutan, Thimphu.

Table 12.4: Monetary and Financial Statistics of Bank of Bhutan Limited, 2020 - 2024

(Nu. in Million)

Item	2020	2021	2022	2023	2024
Assets Total	**85,365.118**	**97,648.141**	**104,418.110**	**110,415.764**	**119,045.084**
Reserve with RMA	30,686.270	40,257.482	30,588.030	14,767.948	20,913.768
Foreign Assets	2,550.138	1,712.144	1,990.030	3,271.478	2,390.553
Indian rupee	499.137	533.136	485.910	630.934	457.999
Other currencies	2,051.001	1,179.008	1,504.110	2,640.544	1,932.554
Claims on Government	987.999	987.999	5,737.830	12,282.817	12,285.959
Claims on Govt. Corporations	4,890.277	5,048.322	3,263.770	3,442.166	5,515.777
Claims on Public Sector [1]	1,298.470	823.311	1,001.140	1,019.509	2,402.184
Claims on Private Sector	44,901.418	48,763.018	61,781.250	75,575.940	75,359.199
Claims on NBFIs	50.546	55.865	53.080	55.906	177.644
Liabilities Total	**85,365.118**	**97,648.141**	**104,418.110**	**110,415.764**	**119,045.084**
Demand Deposits	49,925.497	55,798.995	60,632.660	64,602.817	71,138.248
Time Deposits	25,944.933	31,161.822	31,130.170	29,612.272	31,786.700
Foreign Currency Deposits	0.000	0.000	0.000	0.000	0.000
Foreign Liabilities	0.000	0.000	0.000	0.000	0.000
Indian rupee	0.000	0.000	0.000	0.000	0.000
Other currencies	0.000	0.000	0.000	0.000	0.000
Govt. Deposits	0.000	0.000	0.000	0.000	0.000
Domestic Borrowings	0.000	0.000	0.000	0.000	0.000
Capital Accounts	6,735.495	7,507.670	9,025.130	10,465.791	13,934.297
Other Items (Net)	2,759.194	3,179.654	3,630.150	5,734.884	2,185.839

Note: [1] With effect from January 1, 2011 Claims on Joint Corporations has been reclassified as Claims on Public Sector as per the new reporting format of the Financial Regulations and Supervision Department of the RMA.

Source: Monthly Statistical Bulletin, Royal Monetary Authority of Bhutan, Thimphu.

Table 12.5: Monetary and Financial Statistics of Bhutan National Bank Limited, 2020 - 2024

(Nu. in Million)

Item	2020	2021	2022	2023	2024
Assets Total	**47,176.711**	**54,113.181**	**60,040.080**	**64,506.153**	**72,149.204**
Reserves with RMA	9,547.090	13,744.876	9,449.560	6,551.650	8,553.429
Foreign Assets	1,237.008	1,105.381	2,181.610	1,670.219	1,210.939
Indian rupee	335.381	290.109	958.490	376.383	21.568
Other currencies	901.627	815.272	1,223.120	1,293.836	1,189.370
Claims on Government	987.999	1,687.999	3,535.170	6,739.045	6,688.300
Claims on Government Corporations	115.332	115.332	115.330	115.332	782.042
Claims on Public Sector[1]	119.852	119.700	114.190	114.158	120.110
Claims on Private Sector	35,107.553	37,283.288	44,593.050	49,270.174	54,744.050
Claims on NBFIs	61.877	56.605	51.170	45.574	50.334
Liabilities Total	**47,176.711**	**54,113.181**	**60,040.080**	**64,506.153**	**72,149.204**
Demand Deposits	13,499.637	16,973.891	18,252.770	17,590.998	18,620.594
Time Deposits	22,034.016	25,609.416	28,577.960	32,995.338	35,869.667
Foreign Currency Deposits	936.502	422.011	1,312.250	1,325.621	1,939.172
Foreign Liabilities	0.000	0.000	0.000	0.000	0.000
Indian rupee	0.000	0.000	0.000	0.000	0.000
Other currencies	0.000	0.000	0.000	0.000	0.000
Govt. Deposits	0.000	0.000	0.000	0.000	0.000
Domestic Borrowings	0.000	0.000	0.000	0.000	0.000
Capital Accounts	7,752.246	8,521.979	8,825.542	9,181.428	9,511.182
Other Items (Net)	2,954.310	2,585.884	3,071.550	3,412.769	6,208.589

Note: [1] With effect from January 1, 2011 Claims on Joint Corporations has been reclassified as Claims on Public Sector as per the new reporting format of the Financial Regulations and Supervision Department of the RMA.

Source: Monthly Statistical Bulletin, Royal Monetary Authority of Bhutan, Thimphu.

Table 12.6: Monetary and Financial Statistics of Druk PNB Bank Ltd., 2020 - 2024

(Nu. in Million)

Item	2020	2021	2022	2023	2024
Assets Total	**18,828.110**	**18,543.649**	**23,992.620**	**26,901.303**	**33,549.364**
Reserve with RMA	5,768.184	3,982.927	6,252.830	6,409.652	11,323.399
Foreign Assets	459.177	296.261	413.320	154.397	519.153
Indian rupee	191.205	159.916	295.870	126.867	405.006
Other currencies	267.971	136.345	117.450	27.530	114.147
Claims on Government	250.000	348.800	498.800	598.800	571.244
Claims on Govt. Corporations	55.000	55.000	74.520	175.602	427.250
Claims on Public Sector [1]	99.266	114.827	121.400	186.991	106.654
Claims on Private Sector	12,196.484	13,745.834	16,631.760	18,960.077	20,590.718
Claims on NBFIs	0.000	0.000	0.000	415.784	10.946
Liabilities Total	**18,828.110**	**18,543.649**	**23,992.620**	**26,901.303**	**33,549.364**
Demand Deposits	8,365.749	6,852.825	9,274.470	7,461.490	11,791.123
Time Deposits	7,918.706	8,587.995	12,084.140	14,673.360	16,959.641
Foreign Currency Deposits	0.000	0.000	0.000	0.000	0.000
Foreign Liabilities	0.000	0.000	0.000	0.000	0.000
Indian rupee	0.000	0.000	0.000	0.000	0.000
Other currencies	0.000	0.000	0.000	0.000	0.000
Govt. Deposits	0.000	0.000	0.000	0.000	0.000
Domestic Borrowings	0.000	0.000	0.000	0.000	0.000
Capital Accounts	2,348.716	2,445.862	2,874.550	4,569.617	4,998.794
Other Items (Net)	194.939	656.967	(240.547)	196.835	(200.195)

Note: [1] With effect from January 1, 2011 Claims on Joint Corporations has been reclassified as Claims on Public Sector as per the new reporting format of the Financial Regulations and Supervision Department of the RMA.

Source: Monthly Statistical Bulletin, Royal Monetary Authority of Bhutan, Thimphu.

Table 12.7: Monetary and Financial Statistics of Bhutan Development Bank Limited, 2020 - 2024

(Nu. in Million)

Item	2020	2021	2022	2023	2024
Assets Total	**28,124.064**	**31,618.914**	**28,323.550**	**30,292.795**	**32,187.332**
Reserves with RMA	6,296.141	8,750.924	6,523.900	8,097.841	6,871.832
Foreign Assets	6.882	3.916	7.690	7.064	7.542
Indian rupee	6.882	3.916	7.690	7.064	7.542
Other currencies	0.000	0.000	0.000	0.000	0.000
Claims on Government	329.334	329.334	1,829.330	2,429.334	2,429.334
Claims on Govt. Corporations	20.775	0.000	591.120	776.329	49.580
Claims on Public Sector[1]	28.442	28.442	28.440	0.881	650.367
Claims on Private Sector	21,151.158	22,314.965	19,151.730	18,762.453	20,836.104
Claims on NBFIs	291.332	191.332	191.330	218.893	1,342.571
Liabilities Total	**28,124.064**	**31,618.914**	**28,323.550**	**30,292.795**	**32,187.332**
Demand Deposits	8,685.917	11,276.684	11,855.340	13,117.036	15,761.712
Time Deposits	12,635.233	14,139.519	13,655.500	14,257.939	13,940.277
Foreign Currency Deposits	0.000	0.000	0.000	0.000	0.000
Foreign Liabilities	0.000	0.000	172.980	151.651	130.327
Indian rupee	0.000	0.000	0.000	0.000	0.000
Other currencies	0.000	0.000	172.980	151.651	130.327
Govt. Deposits	0.000	0.000	0.000	0.000	0.000
Domestic Borrowings[2]	638.429	501.210	183.580	118.733	110.545
Capital Accounts	2,745.972	3,114.081	3,505.310	6,189.586	6,143.388
Other Items (Net)	3,418.513	2,587.420	(1,049.150)	(3,542.150)	(3,898.917)

Note: BDBL received its license to operate as a specialized deposit-taking commercial bank on March 1, 2010.1With effect from January 1, 2011 Claims on Joint Corporations has been reclassified as Claims on Public Sector as per the new the domestic borrowing reporting format of the Financial Regulations and Supervision Department of the RMA. 2 Due to changes in the classification of foreign liabilities, the external borrowing of the BDBL has been reclassified as as this borrowing was on lent by Government to the BDBL.
Source: Monthly Statistical Bulletin, Royal Monetary Authority of Bhutan, Thimphu.

Table 12.8: Monetary and Financial Statistics of T-Bank Ltd, 2020 - 2024

(Nu. in Million)

Item	2020	2021	2022	2023	2024
Assets Total	11,740.60	13,178.80	15,334.27	17,301.88	**18,909.182**
Reserve with RMA	1,699.89	2,452.75	2,664.32	1,965.89	2,289.092
Foreign Assets	1,193.46	1,035.01	948.2551252	1021.749859	961.864
Indian rupee	809.6	743.272	620.0928977	663.3499921	708.661
Other currencies	383.862	291.735	328.1622276	358.3998665	253.203
Claims on Government	349.334	349.334	849.334	1299.334	1,499.334
Claims on Govt. Corporations	130.924	64.383	30.16466596	51.4475092	116.535
Claims on Public Sector [1]	144.973	116.745	118.1951501	117.8123746	304.989
Claims on Private Sector	8,214.26	8,791.21	10,716.24	12,837.89	13,729.619
Claims on NBFIs	7.75	369.371	7.75	7.75	7.750
Liabilities Total	11,740.60	13,178.80	15,334.27	17,301.88	18,909.182
Demand Deposits	3,614.03	4,320.38	4,739.48	5,477.67	**5,578.135**
Time Deposits	4,019.45	5,263.57	7,177.20	7,486.83	9,015.677
Foreign Currency Deposits	1.06	3.01	7.52584838	17.11852448	20.565
Foreign Liabilities	0	0	0	0	0.000
Indian rupee	0	0	0	0	0.000
Other currencies	0	0	0	0	0.000
Govt. Deposits	0	0	0	0	0.000
Domestic Borrowings	0	0	0	0	0.00000
Capital Accounts	1,474.33	1,587.56	1,689.73	2,006.37	2,361.952
Other Items (Net)	2,631.73	2,004.28	1,720.33	2,313.89	1,932.853

Note: [1] With e Reports on the two new deposit-taking commercial banks (Druk PNB Ltd. & T Bank Ltd.) are available from April 2010. ffect from January 1, 2011 Claims on Joint Corporations has been reclassified as Claims on Public Sector as per the new reporting format of the new reporting format of the Financial Regulations and Supervision Department of the RMA. Financial Regulations and Supervision Department of the RMA.

Source: Monthly Statistical Bulletin, Royal Monetary Authority of Bhutan, Thimphu.

Table 12.9: Monetary and Financial Statistics of Royal Insurance Corporation of Bhutan, 2020 - 2024

(Nu. in Million)

Item	2020	2021	2022	2023	2024
Assets Total	**24,802.126**	**25,457.756**	**19,678.480**	**21,118.657**	**22,889.456**
Reserves	565.820	1,071.499	452.830	859.633	454.079
Foreign Assets	65.103	25.284	6.890	5.413	0.284
Indian rupee	65.103	25.284	6.890	5.413	0.284
Other currencies	0.000	0.000	0.000	0.000	0.000
Claims on Govt.	0.000	0.000	0.000	0.000	0.000
Claims on Govt. Corporations	173.700	173.700	213.390	873.700	723.700
Claims on Public Sector	37.790	37.790	37.790	37.790	39.603
Claims on Private Sector	21,077.537	20,872.812	14,540.930	14,415.451	17,045.119
Claims on DMBs	2,793.614	3,188.109	4,338.110	4,838.109	4,538.109
Claims on NBFIs	88.561	88.561	88.560	88.561	88.561
Liabilities Total	**24,802.126**	**25,457.756**	**19,678.480**	**21,118.657**	**22,889.456**
Life Fund	4,604.656	2,439.910	2,634.700	2,756.461	3,030.760
PPF Fund	254.267	6,898.887	7,476.840	8,241.366	9,642.447
Group Insurance Fund	7,442.866	5,622.576	5,450.010	855.858	6,056.006
Credit from DMBs	-9.288	-10.485	0.000	0.000	121.269
Credit from NBFIs	2,499.000	1,499.000	0.000	0.000	0.000
Capital Accounts	2,404.404	3,936.425	4,237.070	5,498.200	5,585.462
Other Items (Net)	7,606.220	5,071.443	(120.130)	3,766.772	(1546.489)

Note: With revision in classification starting from January 2011, Private Provident Fund (PPF), Group Insurance Fund and Life Insurance Fund are clubbed with Other Items Net based on new reporting format introduced by the Financial Regulation and Supervision Department of the RMA.

DMBs = Deposit Money Banks, NBFIs = Non Bank Financial Institutions.

Source: Monthly Statistics Bulletin, Royal Monetary Authority of Bhutan, Thimphu.

Table 12.10: Monetary and Financial Statistics of Bhutan Insurance Limited, December, 2020 - 2024

(Nu. in Million)

Item	2020	2021	2022	2023	2024
Assets Total	**2,454.078**	**2,795.439**	**3,258.110**	**3,747.436**	**4,055.176**
Reserves	188.588	204.055	261.330	204.805	260.823
Foreign Assets	0.000	0.000		0.000	0.000
Indian rupee	0.000	0.000	0.000	0.000	0.000
Other currencies	0.000	0.000	0.000	0.000	0.000
Claims on Government	0.000	0.000	0.000	0.000	0.000
Claims on Govt. Corporations	0.000	0.000	0.000	0.000	0.000
Claims on Public Sector [1]	1.750	3.995	4.390	0.000	0.000
Claims on Private Sector	2,062.327	2,347.260	2,739.210	3,218.581	3,515.330
Claims on DMBs	135.413	174.129	253.190	314.331	262.325
Claims on NBFIs	66.000	66.000	0.000	9.720	16.699
Liabilities Total	**2,454.078**	**2,795.439**	**3,258.110**	**3,747.436**	**4,055.176**
General Insurance Reserve Fund	0.000	0.000	0.000	0.000	0.000
Life Fund	0.000	0.000	0.000	0.000	0.000
PPF Fund	0.000	0.000	0.000	0.000	0.000
Group Insurance Fund	996.022	1,320.614	1,370.830	1,458.972	1,741.377
Credit from DMBs	0.000	0.000	0.000	16.860	20.900
Credit from NBFIs	351.581	196.309	472.120	700.000	700.000
Capital Accounts	742.332	1,134.909	1,204.110	1,420.000	1,392.552
Other Items (Net)	364.143	143.607	211.040	151.604	200.347

Note: [1] With effect from January 1, 2011 Claims on Joint Corporations has been reclassified as Claims on Public Sector as per the new reporting format of the Financial Regulations and Supervision Department of the RMA. NBFIs = Non Bank Financial Institutions; DMBs= Deposit Money Banks

Source: Monthly Statistical Bulletin, Royal Monetary Authority of Bhutan, Thimphu.

Table 12.11: Monetary and Financial Statistics of Royal Monetary Authority 2020 - 2024

(Nu. in Million)

Item	2020	2021	2022	2023	2024
Assets Total	**108,688.840**	**109,280.498**	**118,328.410**	**100,767.545**	**123,465.250**
Foreign Assets	107,612.304	108,634.953	114,887.410	99,805.644	122,598.945
Indian rupee	28,744.211	8,937.100	7,372.650	4,720.468	17,315.953
Other currencies	78,868.093	99,697.853	107,514.760	95,085.176	105,282.991
Claims on DMBs	1,057.745	583.375	1,095.390	469.597	861.245
Claims on Government	0.000	46.221	2,333.110	485.488	0.000
Claims on Private Sector	18.790	15.950	12.490	6.816	5.060
Claims on NBFIs	0.000	0.000	0.000	0.000	0.000
Government Securities	0.000	0.000	0.000	0.000	0.000
Liabilities Total	**108,688.840**	**109,280.498**	**118,328.410**	**100,767.545**	**123,465.250**
Reserve Money	63,161.363	69,159.173	52,456.900	42,735.849	58,007.258
o/w Currency outside banks	11,614.517	10,903.338	11,045.530	10,300.731	10,310.607
Foreign Liabilities	7,000.000	7,000.000	23,347.030	26,578.394	25,214.315
Indian rupee	7,000.000	7,000.000	23,347.030	26,578.394	25,214.315
Other currencies	0.000	0.000	0.000	0.000	0.000
Government Deposits	13,399.340	8,665.280	8,234.430	657.329	6,210.823
RMA Bills Outstanding	0.000	0.000	0.000	0.000	0.000
Capital Accounts	3,329.952	1,883.075	3,571.960	3,535.800	5,270.989
Other Items (Net)[1]	21,798.184	22,572.970	30,718.080	27,260.173	28,761.865

Note: Starting from January 2003 onwards, a major reclassifications has been carried out in the accounts of all the economic sectors. Data prior to 2003 cannot always be directly compared with the subsequent data because of a break in continuity

[1] Other Items (Net) includes money market instruments.

Source: Monthly Statistical Bulletin, Royal Monetary Authority of Bhutan, Thimphu.

Table 12.12: Lending of Financial Institutions by Industry, Amounts Outstanding, 2020 - 2024

(In Million Nu.)

Industry	2020	2021	2022	2023	2024
Agriculture	**6,380.225**	**6,290.098**	**5,057.845**	**5,045.985**	**4,932.935**
Bank of Bhutan Ltd	212.639	237.918	88.092	126.961	264.238
Bhutan National Bank Ltd	72.705	81.073	72.062	75.473	67.040
Bhutan Development Bank Ltd	6,017.958	5,892.161	4,844.847	4,805.760	4,557.133
Druk PNB Bank Ltd	20.997	20.618	3.668	3.053	17.991
T Bank Ltd	1.850	1.718	20.465	8.454	2.450
Royal Insurance Corporation of Bhutan Ltd	52.763	56.609	28.709	26.284	24.084
Bhutan Insurance Ltd	1.313	…	…	…	…
National Pension and Provident Fund	…	…	…	…	…
Service and Tourism	**38,605.372**	**42,255.588**	**23,904.250**	**27,035.374**	**31,829.234**
Bank of Bhutan Ltd	14,869.315	16,855.104	9,422.912	10,648.678	12,144.487
Bhutan National Bank Ltd	7,534.139	8,541.189	7,656.120	8,785.629	10,285.439
Bhutan Development Bank Ltd	3,511.090	3,630.201	1,140.449	1,086.379	1,288.739
Druk PNB Bank Ltd	3,397.859	3,801.873	1,454.232	1,664.703	3,113.419
T Bank Ltd	1,732.638	1,813.008	2,219.603	2,594.586	2,195.723
Royal Insurance Corporation of Bhutan Ltd	7,506.276	7,397.590	1,824.911	2,018.900	2,557.624
Bhutan Insurance Ltd	54.055	216.622	81.553	122.743	121.566
National Pension and Provident Fund	…	…	104.468	113.755	122.238
Manufacturing	**18,758.407**	**19,413.199**	**20,309.037**	**22,808.558**	**28,991.099**
Bank of Bhutan Ltd	6,617.277	6,790.892	7,118.425	8,271.460	9,510.863
Bhutan National Bank Ltd	4,354.418	4,377.018	3,062.431	3,463.286	5,482.258
Bhutan Development Bank Ltd	1,039.838	1,126.349	778.705	744.226	1,654.665
Druk PNB Bank Ltd	2,958.675	3,214.068	371.480	638.700	3,582.506
T Bank Ltd	319.805	298.102	3,184.495	3,518.665	1,216.529
Royal Insurance Corporation of Bhutan Ltd	3,281.490	3,337.491	1,915.335	1,963.798	2,864.984
Bhutan Insurance Ltd	186.903	269.279	327.328	353.490	530.440
National Pension and Provident Fund	…	…	3,550.838	3,854.934	4,148.855
Building and Construction	**40,912.257**	**43,703.595**	**53,363.002**	**63,963.165**	**70,656.558**
Bank of Bhutan Ltd	15,536.833	16,312.180	20,997.286	27,019.456	28,959.836
Bhutan National Bank Ltd	11,087.288	11,874.674	13,881.994	17,045.498	18,370.573
Bhutan Development Bank Ltd	4,535.803	5,039.935	4,798.750	4,400.747	5,931.866
Druk PNB Bank Ltd	3,149.098	3,611.335	3,740.527	6,092.746	7,012.747
T Bank Ltd	2,979.241	3,163.403	4,793.948	4,528.191	4,839.754
Royal Insurance Corporation of Bhutan Ltd	2,817.444	2,848.592	2,004.358	1,865.706	2,275.664
Bhutan Insurance Ltd	806.550	853.476	864.586	899.008	1,111.558
National Pension and Provident Fund	…	…	2,281.554	2,111.812	2,154.560
Trade and Commerce	**20,274.024**	**20,362.848**	**15,639.754**	**17,248.033**	**19,888.844**
Bank of Bhutan Ltd	2,942.601	2,857.487	2,609.254	2,479.106	3,240.643
Bhutan National Bank Ltd	8,558.477	8,362.783	5,362.620	6,247.625	7,478.569
Bhutan Development Bank Ltd	1,948.600	2,266.048	2,025.242	2,161.510	2,446.880
Druk PNB Bank Ltd	1,494.037	1,778.514	908.360	2,217.836	1,884.832
T Bank Ltd	1,006.386	941.589	1,916.981	1,214.919	1,608.554
Royal Insurance Corporation of Bhutan Ltd	4,066.625	3,924.851	2,456.069	2,374.323	2,615.440
Bhutan Insurance Ltd	257.299	231.576	361.228	501.569	519.084
National Pension and Provident Fund	…	…	…	51.144	94.842
Transport	**6,448.986**	**7,224.981**	**9,440.510**	**7,853.782**	**6,766.923**
Bank of Bhutan Ltd	1,780.857	1,863.191	2,120.183	1,684.840	1,351.593
Bhutan National Bank Ltd	1,906.590	2,041.251	3,962.909	3,226.007	2,833.848

Industry	2020	2021	2022	2023	2024
Bhutan Development Bank Ltd	1,197.658	1,538.398	1,351.753	1,082.726	919.574
Druk PNB Bank Ltd	136.637	156.893	315.826	161.951	183.902
T Bank Ltd	214.211	279.394	173.242	222.174	169.695
Royal Insurance Corporation of Bhutan Ltd	620.687	705.724	860.021	786.372	609.989
Bhutan Insurance Ltd	592.346	640.129	656.575	689.711	651.078
National Pension and Provident Fund	…	…	…	…	47.245
Personal Loans	**14,506.535**	**14,928.584**	**15,529.159**	**15,771.828**	**15,840.280**
Bank of Bhutan Ltd	6,150.947	6,495.178	6,191.479	6,198.559	6,274.828
Bhutan National Bank Ltd	1,253.510	1,575.143	1,440.257	1,633.527	1,748.760
Bhutan Development Bank Ltd	2,338.924	2,293.997	1,572.450	1,243.708	1,447.251
Druk PNB Bank Ltd	1,005.797	1,010.706	1,454.752	299.051	357.462
T Bank Ltd	1,709.247	1,727.788	279.757	1,190.278	812.055
Royal Insurance Corporation of Bhutan Ltd	1,935.704	1,782.512	1,155.153	1,103.237	1,166.319
Bhutan Insurance Ltd	112.406	43.260	50.637	62.593	56.765
National Pension and Provident Fund	…	…	3,384.675	4,040.875	3,976.840
Staff Loans	**…**	**…**	**2,339.949**	**2,225.722**	**2,658.817**
Bank of Bhutan Ltd	…	…	900.737	812.288	932.626
Bhutan National Bank Ltd	…	…	276.602	517.271	519.587
Bhutan Development Bank Ltd	…	…	221.628	179.476	425.331
Druk PNB Bank Ltd	…	…	479.016	132.144	134.755
T Bank Ltd	…	…	218.021	206.389	218.919
Royal Insurance Corporation of Bhutan Ltd	…	…	131.597	244.786	289.906
Bhutan Insurance Ltd	…	…	34.334	56.434	47.540
National Pension and Provident Fund	…	…	78.015	76.935	90.153
Loan Against Shares	**384.083**	**546.671**	**1,362.204**	**2,043.767**	**2,131.225**
Bank of Bhutan Ltd	16.743	14.743	366.333	365.678	519.619
Bhutan National Bank Ltd	…	…	96.447	397.896	445.915
Bhutan Development Bank Ltd	…	…	29.120	28.879	24.715
Druk PNB Bank Ltd	0.896	106.268	363.245	568.451	577.452
T Bank Ltd	321.910	344.299	393.347	574.683	530.426
Royal Insurance Corporation of Bhutan Ltd	15.412	15.278	17.144	1.175	0.698
Bhutan Insurance Ltd	29.122	66.082	96.569	107.005	32.400
National Pension and Provident Fund	…	…	…		…
Government (Short term loans)	**…**	**…**	**…**	**…**	**…**
Bank of Bhutan Ltd	…	…	…	…	…
Bhutan National Bank Ltd	…	…	…	…	…
Bhutan Development Bank Ltd	…	…	…	…	…
Druk PNB Bank Ltd	…	…	…	…	…
T Bank Ltd	…	…	…	…	…
Royal Insurance Corporation of Bhutan Ltd	…	…	…	…	…
Bhutan Insurance Ltd	…	…	…	…	…
National Pension and Provident Fund	…	…	…	…	…
Credit Card	**34.307**	**2.047**	**1.269**	**54.557**	**56.217**
Bank of Bhutan Ltd	31.103	…	…	53.033	42.529
Bhutan National Bank Ltd	3.204	2.047	1.269	1.524	10.060
Bhutan Development Bank Ltd	…	…	…	…	…
Druk PNB Bank Ltd	…	…	…	…	…
T Bank Ltd	…	…	…	…	3.627
Royal Insurance Corporation of Bhutan Ltd	…	…	…	…	…
Bhutan Insurance Ltd	…	…	…	…	…

Industry	2020	2021	2022	2023	2024
National Pension and Provident Fund	…	…	…	…	…
Others	**3,117.296**	**3,826.178**	**…**	**46.250**	**…**
Bank of Bhutan Ltd	1,023.273	1,511.747	…	…	…
Bhutan National Bank Ltd	390.906	495.323	…	45.768	…
Bhutan Development Bank Ltd	576.087	539.700	…	…	…
Druk PNB Bank Ltd	101.594	127.545	…	…	…
T Bank Ltd	304.137	403.033	…	…	…
Royal Insurance Corporation of Bhutan Ltd	698.966	721.995	…	…	…
Bhutan Insurance Ltd	22.332	26.835	…	…	…
National Pension and Provident Fund	…	…	…	0.482	…
Service Sector	**…**	**…**	**17,839.241**	**17,250.574**	**20,462.974**
Bank of Bhutan	…	…	5,220.898	4,792.012	4,806.257
Bhutan National Bank	…	…	2,598.626	2,703.980	2,890.224
Bhutan Development Bank Limited	…	…	937.589	1,336.213	1,308.311
TBank Limited	…	…	471.691	654.499	672.625
Druk PNB Bank Limited	…	…	1,120.967	983.805	1,014.374
Royal Insurance Corporation of Bhutan	…	…	1,224.232	1,089.591	1,423.741
Bhutan Insurance Limited	…	…	72.231	64.649	64.318
National Pension and Provident Fund	…	…	6,193.008	5,625.826	8,283.124
Education Loan	**…**	**…**	**12,871.893**	**16,379.050**	**11,201.170**
Bank of Bhutan	…	…	6,215.446	10,629.262	6,612.006
Bhutan National Bank	…	…	2,485.707	1,090.921	693.785
Bhutan Development Bank Limited	…	…	231.820	482.438	225.702
TBank Limited	…	…	500.785	1,023.125	885.843
Druk PNB Bank Limited	…	…	614.025	577.225	136.186
Royal Insurance Corporation of Bhutan	…	…	45.138	30.228	42.468
Bhutan Insurance Limited	…	…	…	…	…
National Pension and Provident Fund	…	…	2,778.971	2,545.852	2,605.180
Loan to Contractor	**…**	**…**	**9,834.692**	**9,621.596**	**10,555.686**
Bank of Bhutan	…	…	2,801.360	2,662.885	2,819.635
Bhutan National Bank	…	…	2,570.915	2,642.162	2,804.061
Bhutan Development Bank Limited	…	…	925.408	901.797	966.917
TBank Limited	…	…	212.968	259.612	242.247
Druk PNB Bank Limited	…	…	928.368	570.080	925.228
Royal Insurance Corporation of Bhutan	…	…	2,306.061	2,462.714	2,678.401
Bhutan Insurance Limited	…	…	89.612	122.345	119.198
National Pension and Provident Fund	…	…	…	…	…
Loan Against Term Deposits	**…**	**…**	**2,557.714**	**3,478.610**	**3,236.785**
Bank of Bhutan	…	…	534.605	572.883	643.756
Bhutan National Bank	…	…	418.562	792.189	624.431
Bhutan Development Bank Limited	…	…	69.117	94.353	125.774
TBank Limited	…	…	812.761	783.480	707.705
Druk PNB Bank Limited	…	…	722.668	1,235.704	1,133.262
Royal Insurance Corporation of Bhutan	…	…	…	…	1.858
Bhutan Insurance Limited	…	…	…	…	…
National Pension and Provident Fund	…	…	…	…	…
Mining and Quarrying	**…**	**…**	**1,691.682**	**2,954.146**	**6,715.652**
Bank of Bhutan	…	…	343.7	1277.8	4191.5
Bhutan National Bank	…	…	516.451	668.322	1,227.696
Bhutan Development Bank Limited	…	…	142.903	197.095	180.005

Industry	2020	2021	2022	2023	2024
TBank Limited	…	…	36.287	32.118	32.024
Druk PNB Bank Limited	…	…	238.457	265.100	505.159
Royal Insurance Corporation of Bhutan	…	…	335.373	357.638	403.246
Bhutan Insurance Limited	…	…	44.256	136.995	166.075
National Pension and Provident Fund	…	…	34.253	19.031	9.925
Forestry and Loggings	**…**	**…**	**124.460**	**592.674**	**609.356**
Bank of Bhutan	…	…	5.485	6.498	3.039
Bhutan National Bank	…	…	29.855	29.363	44.147
Bhutan Development Bank Limited	…	…	79.469	32.596	31.932
TBank Limited	…	…	…	11.228	12.966
Druk PNB Bank Limited	…	…	…	402.426	413.436
Royal Insurance Corporation of Bhutan	…	…	9.651	8.527	8.528
Bhutan Insurance Limited	…	…	…	102.038	95.308
National Pension and Provident Fund	…	…	…	…	…
Loans to Financial Service Providers	**…**	**…**	**68.262**	**5.281**	**131.309**
Bank of Bhutan	…	…	…	…	121.269
Bhutan National Bank	…	…	10.878	5.281	10.040
Bhutan Development Bank Limited	…	…	…	…	…
TBank Limited	…	…	…	…	…
Druk PNB Bank Limited	…	…	…	…	…
Royal Insurance Corporation of Bhutan	…	…	…	…	…
Bhutan Insurance Limited	…	…	…	…	…
National Pension and Provident Fund	…	…	57.384	…	…
Medical Loans	**…**	**…**	**1.642**	**2.042**	**1.975**
Bank of Bhutan	…	…	1.642	2.042	1.975
Bhutan National Bank	…	…	…	…	…
Bhutan Development Bank Limited	…	…	…	…	…
TBank Limited	…	…	…	…	…
Druk PNB Bank Limited	…	…	…	…	…
Royal Insurance Corporation of Bhutan	…	…	…	…	…
Bhutan Insurance Limited	…	…	…	…	…
National Pension and Provident Fund	…	…	…	…	…
Total	**149,421.493**	**158,553.788**	**191,936.566**	**214,380.995**	**236,667.040**

Note: Loan availed by Ministry of Finance has been reported under Service and Tourism in case of BoB Manufacturing and Industry in case of BNB.

Source: Royal Monetary Authority of Bhutan, Thimphu.

Table 12.13: Interest Rates by Type of Deposits in Bank of Bhutan, 2020 - 2024

(Percent)

Type of Deposit	2020	2021	2022	2023	2024
Savings					
Saving deposit account	5.00	5.00	4.50	4.50	4.50
Empower savings account	5.25	5.25	4.75	4.75	4.75
Young savers account	5.00	5.00	4.50	4.50	4.50
Fixed Deposit (Individuals)					
3 months to less than 1 year	5.50	5.50	4.50	4.50	4.50
1 year to less than 2 years	6.75	6.75	4.50	4.50	4.50
2 years to less than 3 years	7.25	7.25	7.00	7.00	7.00
3 years less than 5 years	…	…	…	…	…
3 years less than 4 years	7.50	7.50	7.25	7.25	7.25
4 years less than 5 years	7.75	7.75	7.50	7.50	7.50
5 years less than 7 years	…	…	…	…	…
5 years less than 6 years	8.00	8.00	7.75	7.75	7.75
6 years less than 7 years	8.25	8.25	8.00	8.00	8.00
7 years and above	8.50	8.50	8.25	8.25	8.25
For Institutions & Companies					
1 month to less than 3 months	0.75	0.75	0.75	0.75	0.75
3 months to less than 6 months	1.50	1.50	1.50	1.50	1.50
6 months to less than 1 year	3.00	3.00	3.00	3.00	3.00
91 days to less than 1 year	…	…	…	…	…
1 year to less than 2 years	6.00	6.00	6.00	4.50	4.50
2 years to less than 3 years	6.50	6.50	6.50	5.50	5.50
3 years to less than 5 years	…	…	…	…	…
3 years to less than 4 years	7.25	7.25	7.25	7.00	7.00
4 years to less than 5 years	7.50	7.50	7.50	7.25	7.25
5 years to less than 6 years	7.75	7.75	7.75	7.75	7.75
5 years to less than 7 years	…	…	…	…	…
6 years to less than 7 years	8.00	8.00	8.00	7.75	7.75
7 years & above	8.25	8.25	8.25	8.00	8.00
Recurring Deposit Plus					
91 days to less than 1 year	4.75	4.75	4.75	4.75	4.75
1 year to less than 2 years	6.75	6.75	6.75	6.75	6.75
2 years to less than 3 years	7.25	7.25	7.25	7.25	7.25
3 years to less than 5 years	7.25	7.25	7.25	7.25	7.25
5 years to less than 7 years	7.25	7.25	7.25	7.25	7.25

Type of Deposit	2020	2021	2022	2023	2024
7 years and above	7.25	7.25	7.25	7.25	7.25
Simple Recurring Deposit					
91 days to less than 1 year	5.00	5.00	5.00	5.00	5.00
1 year to less than 2 years	7.00	7.00	7.00	7.00	7.00
2 years to less than 3 years	7.25	7.25	7.25	7.25	7.25
3 years to less than 5 years	7.25	7.25	7.25	7.25	7.25
5 years to less than 7 years	7.25	7.25	7.25	7.25	7.25
7 years and above	7.25	7.25	7.25	7.25	7.25
Flexi Recurring Deposit					
91 days to less than 1 year	4.75	4.75	4.75	4.75	4.75
1 year to less than 2 years	6.75	6.75	6.75	6.75	6.75
2 years to less than 3 years	7.25	7.25	7.25	7.25	7.25
3 years to less than 5 years	7.25	7.25	7.25	7.25	7.25
5 years to less than 7 years	7.25	7.25	7.25	7.25	7.25
7 years and above	7.25	7.25	7.25	7.25	7.25

Note: Empower Savings was introduced since 1st February 2020.
Savings Account Minor was revamped to Young Savers Account since 10th November 2018.
Fixed Deposit interest rate was last revised on 19th September 2019.
Fixed Deposit Interest rate for Institutions & Companies are negotiable.
Recurring Deposit interest rate was last revised on 28th March 2018.
Flexi Recurring Deposit and Simple Recurring Deposit was introduced since 28th March, 2017.
Source: Bank of Bhutan, Thimphu

Table 12.14: Interest Rates and Repayment Period by Sector and Type of Loan, Bank of Bhutan Ltd., 2021 - 2024

Sector/Products	As of Dec 2021				As of Dec 2022				As of Dec 2023				As of Dec 2024			
	Max Tenor (Yrs)	Floating (%)	Floating reset - 5yrs (%)	Fixed Rate (%)	Max Tenor (Yrs)	Floating (%)	Floating reset - 5yrs (%)	Fixed Rate (%)	Max Tenor (Yrs)	Floating (%)	Floating reset - 5yrs (%)	Fixed Rate (%)	Max Tenor (Yrs)	Floating (%)	Floating reset - 5yrs (%)	Fixed Rate (%)
Agriculture																
Term	15	8.17	9.35	10.85	15	8.17	9.35	10.85	15	8.32	9.35	10.85	30	8.32	9.35	10.85
Working capital	1	9.37	...	...	1	9.37	...	...	1	9.37	...	...	1	9.37	...	...
Housing																
Non-commercial	20	7.98	9.94	10.75	30	7.98	9.94	10.75	30	8.13	9.94	10.75	40	8.13	9.94	10.75
Commercial	20	8.93	10.66	12.90	30	8.93	10.66	12.90	30	8.93	10.66	12.90	40	8.93	10.66	12.90
Personal																
Consumer loan	5	8.50	...	...	5	8.40	...	...	5	8.55	...	...	5	8.55	...	...
Loan against shares	5	10.77	12.14	12.95	5	10.77	12.14	12.95	5	10.77	12.14	12.95	5	10.77	12.14	12.95
Mortgage (loan against immovable assets)	5	9.27	...	...	5	9.27	...	...	5	9.27	...	...	5	9.27	...	...
Others	1	12.99	...	...	1	12.99	...	...	1	12.99	...	...	1	12.99	...	...
Festival advance	5	9.48	...	...	5	9.48	...	...	5	9.48	...	...	5	9.48	...	...
Ladies plus	3	9.37	...	...	3	9.37	...	...	3	9.37	...	...	3	9.37	...	...
Purchase of shares/security	6	10.85	12.16	13.46	6	10.85	12.16	13.46	6	10.85	12.16	13.46	10	10.85	12.16	13.46
Settlement loan	2	9.67	...	...	2	9.67	...	...	2	9.67	...	...	2	9.67	...	...
Service																
Hospitality/entertainment/recreational	20	9.74	11.40	12.75	20	8.50	11.40	12.75	20	8.50	11.40	12.75	30	8.50	11.40	12.75
IT related business	20	8.65	10.04	11.38	20	8.50	10.04	11.38	20	8.50	10.04	11.38	30	8.50	10.04	11.38
Setting up of an institution	20	8.72	10.39	11.72	20	8.50	10.39	11.72	20	8.50	10.39	11.72	30	8.50	10.39	11.72
Transport (Tourism)	5	8.92	...	...	5	8.50	...	...	5	8.50	...	...	5	8.50	...	...
Construction of hotel/resort/restaurant	20	7.94	10.33	12.02	20	7.94	10.33	12.02	20	7.94	10.33	12.02	20	7.94	10.33	12.02
Set up of Hotel/Resort/Restaura	1	7.94	10.33	12.02	1	7.94	10.33	12.02	1	7.94	10.33	12.02	1	7.94	10.33	12.02
Workshops and automobiles	1	11.66	...	...	1	11.66	...	...	1	11.66	...	...	1	11.66	...	...
Working capital	1	9.99	...	...	1	9.99	...	...	1	9.99	...	...	1	9.99	...	...
Others	5	9.99	...	...	5	9.99	...	...	5	9.99	...	...	5	9.99	...	...
Public transport	7	9.72	11.81	12.73	7	9.72	11.81	12.73	7	9.72	11.81	12.73	7	9.72	11.81	12.73

Sector/Products	As of Dec 2021				As of Dec 2022				As of Dec 2023				As of Dec 2024			
	Max Tenor (Yrs)	Floating (%)	Floating reset - 5yrs (%)	Fixed Rate (%)	Max Tenor (Yrs)	Floating (%)	Floating reset - 5yrs (%)	Fixed Rate (%)	Max Tenor (Yrs)	Floating (%)	Floating reset - 5yrs (%)	Fixed Rate (%)	Max Tenor (Yrs)	Floating (%)	Floating reset - 5yrs (%)	Fixed Rate (%)
Bridge / temporary loan	1	13.00	…	…	1	13.00	…	…	1	13.00	…	…	1	13.00	…	…
Trade																
Trade & Comm-export packagir	1	9.50	…	…	1	9.50	…	…	1	9.50	…	…	1	9.50	…	…
Trade & Comm-hiring units-mac	5	9.95	…	…	5	9.95	…	…	5	9.95	…	…	5	9.95	…	…
Trade & Comm-contractors and	3	10.30	…	…	3	10.30	…	…	3	10.30	…	…	3	10.30	…	…
Term loan	10	10.21	10.76	12.36	10	10.21	10.76	12.36	10	10.21	10.76	12.36	30	10.21	10.76	12.36
Trade & Comm-wholesale and r	1	11.14	…	…	1	11.14	…	…	1	11.14	…	…	1	11.14	…	…
WC for business	1	9.23	…	…	1	9.23	…	…	1	9.23	…	…	1	9.23	…	…
Transport																
Commercial	5	9.20	…	…	5	9.20	…	…	5	9.20	…	…	5	9.20	…	…
Non-commercial	5	9.44	…	…	5	9.44	…	…	5	9.44	…	…	5	9.44	…	…
Education																
Student loan	7	7.98	9.80	10.59	10	7.98	9.80	10.59	10	7.98	9.80	10.59	10	8.13	9.80	10.59
Manufacturing																
Manufacturing	20	9.98	10.74	12.72	20	9.98	10.74	12.72	20	9.98	10.74	12.72	30	9.98	10.74	12.72
WCL-manufacturing	1	9.97	…	…	1	9.97	…	…	1	9.97	…	…	1	9.97	…	…
Hydropower term loan	20	8.00	9.80	10.28	20	8.00	9.80	10.28	20	8.00	9.80	10.28	30	10.50	9.80	10.50
Renewable energy -term loan	20	8.00	9.40	9.45	20	8.00	9.40	9.45	20	8.00	9.40	9.45	30	8.00	9.40	9.45
Mining and quarrying	20	10.87	10.50	12.72	20	10.87	10.50	12.72	20	10.87	10.50	12.72	20	10.87	10.50	12.72
Bridge/ temporary loan	1	13.00	…	…	1	13.00	…	…	1	13.00	…	…	1	13.00	…	…
Others																
Medical loan	…	8.2	9.8	10.59	7	8.2	…	10.59	7	8.20	…	10.59	7	8.20	…	10.59

Source: Bank of Bhutan Ltd., Thimphu

Table 12.15: Interest Rates of Deposits in Bhutan National Bank Ltd., 2020 - 2024

(Percent)

Type of Deposit	2020	2021	2022	2023	2024
Savings	5.00	5.00	5.00	4.50	4.50
Fixed Deposit (Retail)					
46 days to 90 days	…	…	…	…	…
91 days to 180 days	…	…	5.50	5.50	5.00
Less than 181 days	…	…	…	…	…
181 days to less than 1 year	5.50	5.50	5.75	5.75	5.00
1 year to less than 2 years	6.00	6.00	6.75	6.75	6.75
2 years to less than 3 years	6.50	6.50	7.25	7.25	7.25
3 years less than 4 years	7.25	7.25	7.50	7.50	7.50
4 years to less than 5 years	7.50	7.50	7.75	7.75	7.75
5 years to less than 6 years	7.75	7.75	8.00	8.00	8.00
5 years to less than 7 years	…	…	…	…	…
6 years to less than 7 years	8.00	8.00	8.25	8.25	8.25
7 years to less than 8 years	8.25	8.25	8.50	8.50	8.50
7 years to less than 10 years	…	…	…	…	8.50
8 years to less than 9 years	8.50	8.50	8.65	8.65	8.50
9 years to less than 10 years	8.75	8.75	8.75	8.75	8.50
10 years and above	9.00	9.00	9.00	9.00	8.50
Fixed Deposit (Corporate)					
Up to 30 days	…	…	1.50	1.50	1.00
3 months to less than 6 months	…	…	2.00	2.50	1.50
6 months to less than 1 year	…	…	3.00	3.00	2.50
1 year to less than 2 years	…	…	6.00	6.00	4.00
2 years to less than 3 years	…	…	6.50	6.50	5.00
3 years less than 4 years	7.25	7.25	7.25	7.25	6.00
4 years to less than 5 years	7.50	7.50	7.50	7.50	7.00
5 years to less than 6 years	7.75	7.75	7.75	7.75	7.50
5 years to less than 7 years	…	…	…	…	7.50
6 years to less than 7 years	8.00	8.00	8.00	8.00	7.50
7 years to less than 8 years	8.25	8.25	8.25	8.25	7.50
7 years to less than 10 years	…	…	…	…	7.50
8 years to less than 9 years	8.50	8.50	8.50	8.50	7.50
9 years to less than 10 years	8.75	8.75	8.75	8.75	7.50
10 years and above	9.00	9.00	9.00	9.00	7.50
Fixed Deposit (Plus)				***Retail***	***Retail***
Less than 181 days	…	…	…	…	…
181 days to less than 1 year	…	…	…	…	…
1 year to less than 2 years	…	…	…	…	…
2 years to less than 3 years	…	…	…	…	…

Type of Deposit	2020	2021	2022	2023	2024
3 years less than 4 years	7.32	7.32	7.32	7.32	7.29
3 years less than 5 years	…	…	…	…	…
4 years to less than 5 years	7.53	7.53	7.53	7.53	7.49
5 years to less than 6 years	7.76	7.76	7.76	7.76	7.71
5 years to less than 7 years	…	…	…	…	…
6 years to less than 7 years	7.98	7.98	7.98	7.98	7.92
7 years to less than 8 years	8.21	8.21	8.21	8.21	8.14
7 years to less than 9 years	…	…	…	…	…
8 years to less than 9 years	8.34	8.34	8.34	8.34	8.14
9 years to less than 10 years	8.43	8.43	8.43	8.43	8.14
10 years and above	8.66	8.66	8.66	8.66	8.14
Recurring Deposits					
1 year to less than 2 years	7.00	7.00	7.00	7.00	7.00
2 years to less than 3 years	7.50	7.50	7.50	7.50	7.50
3 years less than 5 years	8.00	8.00	8.00	8.00	8.00
5 years to less than 7 years	8.50	8.50	8.50	8.50	8.50
7 years and above	8.75	8.75	8.75	8.75	8.75

Source: Bhutan National Bank Ltd., Thimphu

Table 12.16: Interest Rates and Repayment Period by Sector and Type of Loan, Bhutan National Bank Ltd., 2020 - 2024

Sector/Products	2020			2021			2022			2023			2024		
	Floating Interest Rate (% p.a)	Fixed Interest Rate (% p.a)	Repayment Period(Yrs)	Floating Interest Rate (% p.a)	Fixed Interest Rate (% p.a)	Repayment Period(Yrs)	Floating Interest Rate (% p.a)	Fixed Interest Rate (% p.a)	Repayment Period (Yrs)	Floating Interest Rate (% p.a)	Fixed Interest Rate (% p.a)	Repayment Period (Yrs)	Floating Interest Rate (% p.a)	Fixed Interest Rate (% p.a)	Repayment Period (Yrs)
Agriculture															
Crop cultivation	8.00	...	5	8.00	...	5	8.00	...	5	...	8.00	5	...	8.00	5
Agro- processing	9.00	...	5-15	9.00	...	5-15	9.00	...	5-15	...	8.50	5	...	8.50	5
Livestock farming	8 - 8.50	...	5-15	8 - 8.50	...	5-15	8 - 8.50	...	5-15	...	8.00	5	...	8.00	5
Forestry	9.00	...	5-15	9.00	...	5-15	9.00	...	5-15	...	8.00	5	...	8.00	5
Others	8 - 8.50	...	5-15	8 - 8.50	...	5-15	8 - 8.50	...	5-15	...	8-8.5	5	...	8-8.5	5
Production & Manufacturing															
Hydro power	12.00	...	...	12.00	...	...	11.50	12.75	20	11.50	12.75	20	11.50	12.75	20
Renewable energy	12.00	...	...	12.00	...	...	11.50	12.75	20	11.50	12.75	20	11.50	12.75	20
Manufacturing enterprises	12.00	...	...	12.00	...	...	11.50	12.75	20	11.50	12.75	20	11.50	12.75	20
Mining and quarrying	12.00	12.00	10	12.00	12.00	10	11.50	12.75	20	11.50	12.75	20	11.50	12.75	20
Handicrafts & textile productio	...	...	...	...	...	...	11.5-8.5	12.75	5	11.50	12.75	20	11.50	12.75	20
Wood based products	12.00	...	...	12.00	...	...	11.50	12.75	20	11.50	12.75	20	11.50	12.75	20
Traditional and herbal medicin	...	...	...	...	...	...	11.5-8.5	12.75	20	11.50	12.75	20	11.50	12.75	20
Others (Working capital)	13.00	...	...	13.00	...	...	12.00	13.00	1	12.50	13.00	1	12.50	13.00	1
Service															
Tourism	9.00	13.00	20	9.00	13.00	20	8.50	5-10.0	20	10.00	11.75	30	10.00	11.75	30
Hotels & restaurants	9.00	13.00	20	9.00	13.00	20	8.50	5-12.5	20	10.5 (except	11.75	30	10 (except hotels &	11.75	30
ICT	...	...	...	...	...	...	8.50	11.75	20	10.00	11.75	30	10.00	11.75	30

Sector/Products	2020			2021			2022			2023			2024		
	Floating Interest Rate (% p.a)	Fixed Interest Rate (% p.a)	Repayment Period(Yrs)	Floating Interest Rate (% p.a)	Fixed Interest Rate (% p.a)	Repayment Period(Yrs)	Floating Interest Rate (% p.a)	Fixed Interest Rate (% p.a)	Repayment Period (Yrs)	Floating Interest Rate (% p.a)	Fixed Interest Rate (% p.a)	Repayment Period (Yrs)	Floating Interest Rate (% p.a)	Fixed Interest Rate (% p.a)	Repayment Period (Yrs)
Consultancy services	…	…	…	…	…	…	8.50	11.75	20	10.00	11.75	30	10.00	11.75	30
Hospitality/entertainment/recreational services	9.00	9.00	20	9.00	9.00	20	8.50	11.75	20	10 (except hotels &	11.75	30	10 (except hotels &	11.75	30
Institutional/educational servic	9.00	9.00	20	9.00	9.00	20	8.50	5-12.5	20	10 (except hotels &	11.75	30	10 (except hotels &	11.75	30
Health services & traditional m	…	…	…	…	…	…	8.50	11.75	20	10.00	11.75	30	10.00	11.75	30
Non-construction (Contract)	11.00	13.00	1	11.00	13.00	1	8.50	10-12.5	20	10.00	11.75	30	10.00	11.75	30
Construction (Contract based)	11.00	13.00	1	11.00	13.00	1	8.50	10-12.5	20	10.00	11.75	30	10.00	11.75	30
Others	…	…	…	…	…	…	…	…	…	…	…	…	…	…	…
Trade/Commerce															
Retail	11.00	13.00	5	11.00	13.00	5	10.50	12.75	5	10.50	12.75	5-10 Years (based	10.50	12.75	5-10 Years (based
Wholesale	11.00	13.00	5	11.00	13.00	5	10.50	12.75	5	10.50	12.75	5-10 Years	10.50	12.75	5-10 Years
Others (Overdraft)	12.00	13.00	1	12.00	13.00	1	12.00	13.00	1	12.00	12.75	1	12.00	12.75	1
Loans to FI(s)															
Banks	…	Negotiable	1	…	Negotiable	1	…	…	…	Negotiable			Negotiable		
Non-banks	…	Negotiable	1	…	Negotiable	1	…	11.00	1	Negotiable			Negotiable		
Housing															
Home loans	9.00	11.00	20	9.00	11.00	20	9.00	11.00	30	9.00	11.00	30	9.00	11.00	30
Commercial loans	10.00	13.00	20	10.00	13.00	20	10.00	13.00	30	10.00	13.00	30	10.00	13.00	30
Transport															
Commercial	11.00	12.00	5	11.00	12.00	5	11.00	12.00	5	10.50	12.00	5	10.50	12.00	5
Non-commercial	11.00	12.00	5	11.00	12.00	5	11.00	12.00	5	10.50	12.00	5	10.50	12.00	5

Sector/Products	2020			2021			2022			2023			2024		
	Floating Interest Rate (% p.a)	Fixed Interest Rate (% p.a)	Repayment Period(Yrs)	Floating Interest Rate (% p.a)	Fixed Interest Rate (% p.a)	Repayment Period(Yrs)	Floating Interest Rate (% p.a)	Fixed Interest Rate (% p.a)	Repayment Period (Yrs)	Floating Interest Rate (% p.a)	Fixed Interest Rate (% p.a)	Repayment Period (Yrs)	Floating Interest Rate (% p.a)	Fixed Interest Rate (% p.a)	Repayment Period (Yrs)
Personal															
Mortgage loan	10.00	14.00	5	10.00	14.00	5	13.50	15.00	5	13.50	15.00	5	13.50	15.00	5
Consumer loan (GE loan)	11.00	10.00	5	11.00	10.00	5	9.50	11.00	5	9.50	11.00	5	9.50	11.00	5
Clean loan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Credit loan	...	1.5% per month	4	...	1.5% per month	4	...	1.5% per month	1	...	...	...	...	...	...
Loan against jewellery	14.00	14.00	5	14.00	14.00	5	...	...	...	...	...	...	...	...	...
Others	14.00	14.00	5	14.00	14.00	5	...	...	...	...	...	...	...	...	...
Loan Against Fixed Deposits															
Loan against fixed deposits	...	1% above TD interest rate	TD Term	...	1% above TD interest rate	TD Term	...	1% above TD interest rate	TD Term	...	1% above TD interest rate	TD Term	...	1% above TD interest rate	TD Term
Loans to the Government															
Loans to government	...	Negotiable	1	...	Negotiable	1	...	...	...	...	...	...	...	...	...
Others															
Medical loan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Loan to purchase shares/secu	11.00	12.00	5	11.00	12.00	5	11.00	12.00	15						
Loan against shares	11.00	12.00	5	11.00	12.00	5	11.00	12.00	15	11.00	12.00	15	11.00	12.00	15
Others	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Source: Bhutan National Bank Ltd., Thimphu

Table 12.17: Interest Rates of Deposits in Druk PNB Bank Ltd., 2020 - 2024

(Percent)

Type of Deposit	2020	2021	2022	2023	2024
Savings	5.00	5.00	5.00	5.00	5.00
Fixed Deposit (Individual)					
3 months to less than 1 year	3.00	3.00	3.00	3.00	3.00
1 year to less than 2 years	6.50	6.50	6.50	6.50	6.50
2 years to less than 3 years	6.50	6.50	6.50	6.50	6.50
3 years less than 5 years	7.25	7.25	7.25	7.25	7.25
5 years less than 7 years	7.50	7.50	7.50	7.50	7.50
7 years and above	8.75	8.75	8.75	8.75	8.75
Fixed Deposit (Institutions & Companies)					
91 days to less than 1 year	2.00	2.00	2.00	2.00	2.00
1 year to less than 2 years	3.00	3.00	3.00	3.00	3.00
2 years to less than 3 years	4.00	4.00	4.00	4.00	4.00
3 years to less than 5 years	5.00	5.00	5.00	5.00	5.00
5 years to less than 7 years	5.00	5.00	5.00	5.00	5.00
7 years & above	5.00	5.00	5.00	5.00	5.00
Recurring Deposits					
91 days to less than 1 year	2.00	3.00	3.00	3.00	3.00
1 year to less than 2 years	3.00	6.50	6.50	6.50	6.50
2 years to less than 3 years	4.00	6.50	6.50	6.50	6.50
3 years to less than 5 years	5.00	7.25	7.25	7.25	7.25
5 years to less than 7 years	5.00	7.50	7.50	7.50	7.50
7 years & above	5.00	8.75	8.75	8.75	8.75

Source: Druk PNB Bank Ltd.,Thimphu

Table 12.18: Interest Rates and Repayment Period by Sector and Type of Loan, Druk PNB Bank Ltd., 2021 - 2024

Sector/Products	As of Jan 2021			As of Jan 2022			As of Jan 2023			As of Jan 2024		
	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)
Agriculture												
Agriculture	10.00	...	11.00	10.00	...	11.00	10.00	...	11.00	10.00	...	11.00
Credit aurantee scheme	...	...	...	...	...	...	...	...	...	...	...	...
Crop cultivation	...	...	...	...	...	...	...	...	...	...	...	...
Agro processing	...	...	...	...	...	...	...	...	...	...	...	...
Livestock farming	10.00	...	11.00	10.00	...	11.00	10.00	...	11.00	10.00	...	11.00
Forestry	...	...	...	...	...	...	...	...	...	...	...	...
EDP/CGS	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Working capital	10.00	...	...	10.00	...	...	10.00	...	...	10.00	...	...
Others	...	...	...	...	...	...	...	...	...	...	...	...
Housing												
Home loan (personal loan below 5 million)	...	...	...	...	...	...	...	...	...	...	...	...
Home loan (personal loan above 5 million)	...	...	...	...	...	...	...	...	...	...	...	...
Home loan (personal loan up to 10 million)	8.00	9.00	9.00	8.00	9.00	9.00	8.00	9.00	9.00	8.00	9.00	9.00
Commercial	10.00	10.00	11.00	10.00	10.00	11.00	10.00	10.00	11.00	10.00	10.00	11.00

Sector/Products	As of Jan 2021			As of Jan 2022			As of Jan 2023			As of Jan 2024		
	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)
Personal												
Mortgage loan	11.00	...	...	11.00	...	...	11.00	...	...	11.00	...	...
Consumer loan (salary based)	9.00	...	...	9.00	...	...	9.00	...	...	9.00	...	...
Personal loan to Govt. employees with check off facility	10.00	...	...	10.00	...	...	10.00	...	...	10.00	...	...
Clean Loan	14.00	...	...	14.00	...	...	14.00	...	...	14.00	...	...
Credit card	...	...	...	...	...	...	...	...	...	...	...	...
Loan against jewellery	...	...	...	...	...	...	...	...	...	...	...	...
Others	14.00	...	...	14.00	...	...	14.00	...	...	14.00	...	...
Service & Tourism												
Service & tourism	...	...	...	...	...	...	...	...	...	...	...	...
Credit guarantee scheme	...	...	...	...	...	...	...	...	...	...	...	...
Tourism	10.00	11.00	11.00	10.00	11.00	11.00	10.00	11.00	11.00	10.00	11.00	11.00
Hotels & restaurants	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
ICT	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
Consultancy services	10.00	11.00	11.00	10.00	11.00	11.00	10.00	11.00	11.00	10.00	11.00	11.00
Hospitality, Entertainment & Recreation	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
Institutional/ education services	11.00	12.00	12.00	11.00	12.00	12.00	11.00	12.00	12.00	11.00	12.00	12.00

Sector/Products	As of Jan 2021			As of Jan 2022			As of Jan 2023			As of Jan 2024		
	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)
Health Services & Traditional Medicines	11.00	12.00	12.00	11.00	12.00	12.00	11.00	12.00	12.00	11.00	12.00	12.00
Trade & Commerce												
Trade & commerce	...	...	...	...	...	...	...	...	...	...	...	...
Export packing	...	...	...	...	...	...	...	...	...	...	...	...
Retail	12.00	...	...	12.00	...	...	12.00	...	...	12.00	...	...
Wholesale	12.00	...	...	12.00	...	...	12.00	...	...	12.00	...	...
EPC	11.00	...	...	11.00	...	...	11.00	...	...	11.00	...	...
Overdraft against IP	12.00	...	...	12.00	...	...	12.00	...	...	12.00	...	...
Others	13.00	...	...	13.00	...	...	13.00	...	...	13.00	...	...
Transport												
Commercial (Heavy & lights)	11.00	...	...	11.00	...	...	11.00	...	...	11.00	...	...
Non-commercial												
Govt. employee (Salary based)	10.00	...	...	10.00	...	...	10.00	...	...	10.00	...	...
Private and others	10.00	...	...	10.00	...	...	10.00	...	...	10.00	...	...
Working capital	11.00	...	...	11.00	...	...	11.00	...	...	11.00	...	...
Education												
Education	12.00	...	...	12.00	...	...	12.00	...	...	12.00	...	...

Sector/Products	As of Jan 2021			As of Jan 2022			As of Jan 2023			As of Jan 2024		
	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)
Corporations												
Govt. owned/ guaranteed (50%)	9.00	…	…	9.00	…	…	9.00	…	…	9.00	…	…
Govt. owned/ guaranteed (= or)	10.00	…	…	10.00	…	…	10.00	…	…	10.00	…	…
Financial institutions												
Banks	9.00	…	…	9.00	…	…	9.00	…	…	9.00	…	…
Non-banks	10.00	…	…	10.00	…	…	10.00	…	…	10.00	…	…
Working capital	10.00	…	…	10.00	…	…	10.00	…	…	10.00	…	…
Production & Manufacturing												
Production & manufacturing	…	…	…	…	…	…	…	…	…	…	…	…
Credit guarantee scheme/EDP	…	…	…	…	…	…	…	…	…	…	…	…
Export packing	…	…	…	…	…	…	…	…	…	…	…	…
Hydro power	…	…	…	…	…	…	…	…	…	…	…	…
Renewable energy	…	…	…	…	…	…	…	…	…	…	…	…
Manufacturing enterprises	11.00	12.00	12.00	11.00	12.00	12.00	11.00	12.00	12.00	11.00	12.00	12.00
Mining & quarrying	11.00	12.00	13.00	11.00	12.00	13.00	11.00	12.00	13.00	11.00	12.00	13.00
Handicrafts & textile productions	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
Wood based products	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
Traditional and herbal medicines	…	…	…	…	…	…	…	…	…	…	…	…
Other EDP	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00

Sector/Products	As of Jan 2021			As of Jan 2022			As of Jan 2023			As of Jan 2024		
	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)
EPC	11.00	...	...	11.00	...	...	11.00	...	...	11.00	...	...
Working capital	11.00	...	...	11.00	...	...	11.00	...	...	11.00	...	...
Other (Transport)	11.00	12.00	12.00	11.00	12.00	12.00	11.00	12.00	12.00	11.00	12.00	12.00
Contract & Supply Order												
Contract & supply order	...	...	...	...	...	...	...	...	...	...	...	...
Contract (Non construction)	11.00	...	...	11.00	...	...	11.00	...	...	11.00	...	...
Contract (Construction)	12.00	...	...	12.00	...	...	12.00	...	...	12.00	...	...
EDP/CGS	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Working capital	12.00	...	...	12.00	...	...	12.00	...	...	12.00	...	...
Others	12.00	...	...	12.00	...	...	12.00	...	...	12.00	...	...
Others												
Share loan & others	...	...		...	...		...	...		...	...	
Medical loan	...	...		...	...		...	...		...	...	
Purchase shares/securities	11.00	12.00	12.00	11.00	12.00	12.00	11.00	12.00	12.00	11.00	12.00	12.00
Against shares	11.00	12.00	12.00	11.00	12.00	12.00	11.00	12.00	12.00	11.00	12.00	12.00
Overdraft	11.00	...	...	11.00	...	...	11.00	...	...	11.00	...	...
Others (PBRD)	...	...	...	...	...	...	...	...	...	...	...	...
MLR Exempted (Staff Incentives only)												

Sector/Products	As of Jan 2021			As of Jan 2022			As of Jan 2023			As of Jan 2024		
	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)	Floating 12 Months (%)	Semi-Fixed 3 yrs reset (%)	Fixed rate - 5 yrs Review (%)
Vehicle loan	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
Housing loan	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
Festival loan	...	...	...	...	...	...	...	...	...	...	...	...
Soft loan	...	...	...	...	...	...	...	...	...	...	...	...
Establishment loan	...	...	...	...	...	...	...	...	...	...	...	...
OD facilities	...	...	...	...	...	...	...	...	...	...	...	...
Others	...	...	...	...	...	...	...	...	...	...	...	...
Loan against Deposits												
Own deposits	...	...	...	...	...	...	...	...	...	...	...	...
Third party deposits	...	...	...	...	...	...	...	...	...	...	...	...
PSL	...	...	...	...	...	...	...	...	...	...	...	...

Source: Druk PNB Bank Ltd.,Thimphu

Table 12.19: Interest Rates of Deposits in Bhutan Development Bank Ltd., 2020 - 2024

(Percent)

Type of Deposit	2020	2021	2022	2023	2024
Savings					
Normal savings	5.60	5.60	5.60	5.30	5.00
Drinchen Ama savings	5.60	5.60	5.60	5.60	5.00
Pensioner Saving	5.60	5.60	5.60	5.60	5.00
Drinchen Ama savings (Dratshang and Shedras)	5.60	5.60	5.60	5.60	5.00
Youth Ethics scanning	5.60	5.60	5.60	5.60	5.00
Fixed Deposit (Individual)					
3 months to 4 months	5.90	5.90	5.90	…	…
4 months to 6 months	5.90	5.90	5.90	…	…
6 months to 9 months	5.90	5.90	5.90	…	…
9 months to 1 year	6.00	6.00	6.00	…	…
1 year to 2 years	7.00	7.00	7.00	7.00	6.50
2 years to 3 years	7.30	7.30	7.30	7.30	7.25
3 years to 4 years	8.00	8.00	8.00	8.00	7.50
4 years to 5 years	8.00	8.00	8.00	8.00	7.75
5 years to 6 years	8.30	8.30	8.30	8.30	7.75
6 years to 7 years	8.30	8.30	8.30	8.30	8.00
7 years to 8 years	8.75	8.75	8.75	8.75	8.25
8 years to 9 years	8.80	8.80	8.80	8.80	8.25
9 years to 10 years	8.90	8.90	8.90	8.90	8.50
Above 10 years	9.10	9.10	9.10	9.10	9.00
For Institutions & Companies					
46 days to 3 months	…	…	…	…	…
3 months to 4 months	2.00	2.00	2.00	2.00	2.00
3 months to 6 months	2.00	2.00	2.00	2.00	2.00
4 months to 6 months	2.00	2.00	2.00	2.00	2.00
6 months to 9 months	3.00	3.00	3.00	3.00	3.00
9 months to 1 year	3.50	3.50	3.50	3.50	3.50
1 year to 2 years	5.25	5.25	5.25	5.25	5.25
2 years to 3 years	6.25	6.25	6.25	6.25	6.25
3 years to 4 years	7.35	7.35	7.35	7.35	7.35
4 years to 5 years	7.60	7.60	7.60	7.60	7.60
5 years to 6 years	7.85	7.85	7.85	7.85	7.85
5 years to 7 years	…	…	…	…	…
6 years to 7 years	8.15	8.15	8.15	8.15	8.15
7 years to 8 years	8.35	8.35	8.35	8.35	8.35
7 years to 10 years	…	…	…	…	…
8 years to 9 years	8.60	8.60	8.60	8.60	8.60
9 years to 10 years	8.80	8.80	8.80	8.80	8.80

Type of Deposit	2020	2021	2022	2023	2024
Above 10 years	9.10	9.10	9.10	9.10	9.10
Recurring Deposits					
46 days to 3 months	…	…	…	…	…
3 months to 4 months	…	…	…	…	…
3 months to 6 months	…	…	…	…	…
4 months to 6 months	…	…	…	…	…
6 months to 9 months	5.75	5.75	5.75	5.75	5.75
9 months to 1 year	6.00	6.00	6.00	6.00	6.00
1 year to 2 years	7.00	7.00	7.00	7.00	7.00
2 years to 3 years	7.50	7.50	7.50	7.50	7.50
3 years to 4 years	8.00	8.00	8.00	8.00	8.00
4 years to 5 years	8.25	8.25	8.25	8.25	8.25
5 years to 6 years	8.50	8.50	8.50	8.50	8.50
5 years to 7 years	…	…	…	…	…
6 years to 7 years	8.60	8.60	8.60	8.60	8.60
7 years to 8 years	8.80	8.80	8.80	8.80	8.80
7 years to 10 years	…	…	…	…	…
8 years to 9 years	…	…	…	8.90	8.90
9 years to 10 years	9.00	9.00	9.00	9.00	9.00
Above 10 years	9.10	9.10	9.10	9.10	9.10

Source: Bhutan Development Bank Ltd.,Thimphu

Table 12.20: Interest Rates and Repayment Period by Sector and Type of Loan, Bhutan Development Bank Ltd, 2021 - 2024

Sector/Products	2021		2022		2023		2024	
	Interest Rate (% p.a)	Repayment Period (Yrs)	Interest Rate (% p.a)	Repayment Period (Yrs)	Interest Rate (% p.a)	Repayment Period (Yrs)	Interest Rate (% p.a)	Repayment Period (Yrs)
Agriculture & Animal Husbandry								
Agriculture loan	10.25	5	10.25	5	10.25	5	10.00	5
	...	...	10.50	10	10.50	10	10.00	10
Animal husbandry loan	10.50	5 to 10	10.25	5	10.25	5	10.00	5
	...	...	10.50	10	10.50	10	10.00	10
DAMC cooperative revolving loan	10.00	5	10.00	5	...	...	...	...
Group seasonal loan	10.00	1	10.00	1	...	...	...	...
Group term loan	10.00	5	10.00	5	10.00	5	9.00	5
Resettlement term loan	10.00	5	10.00	5	...	...	...	...
Seasonal loan	11.55	1	11.55	1	11.55	1	11.50	1
Co-operative loan	12.00	5	12.00	5	12.00	5	8.75	5
Housing Loan								
	10.00	5	10.00	5	10.00	5	9.00	5
Home	10.25	10	10.25	10	10.25	10	9.25	10
	10.50	30	10.50	30	10.50	30	9.75	30
	10.50	5	10.50	5	10.50	5	10.75	5
Commercial	11.00	10	11.00	10	11.00	10	10.75	10
	11.25	30	11.25	30	11.25	30	10.75	30
Personal Loan								
Consumer loan	9.50	5	9.50	5	9.50	5	9.50	5
Personal loan	13.50	5	13.50	5	13.50	5	13.50	5
Home settlement loan	9.50	5	9.50	5	...	...	...	...
Community Development Loan	...	...	...	...	15.00	5	11.25	5
Staff Loan								
Staff loan- Housing	5.00	30	5.00	30	5.00	30	5.00	30
Staff loan- Transport	5.00	5	5.00	5	5.00	5	5.00	5
Staff Loan- Education	...	...	5.00	5	5.00	5	5.00	5
Staff loan- Personal loan to Staff	...	...	5.00	5	5.00	5	5.00	5
Staff Loan- Others	...	...	...	...	...	...	...	...
Invoked BG loan	13	3	...	...	...	...	...	...
Service Loan								
	10.70	5	10.70	5	10.70	5	11.00	5
Service & tourism loan	11.00	10	11.00	10	11.00	10	11.25	10
	11.20	20	11.20	20	11.20	20	11.75	20
EDP Loan	10.00	10	10.00	10	...	...	...	...
Construction loan	12.20	5	12.20	5	...	...	...	...

Sector/Products	2021		2022		2023		2024	
	Interest Rate (% p.a)	Repayment Period (Yrs)	Interest Rate (% p.a)	Repayment Period (Yrs)	Interest Rate (% p.a)	Repayment Period (Yrs)	Interest Rate (% p.a)	Repayment Period (Yrs)
Trade & Commerce								
General trade loan	12.25	5	12.25	5	12.25	5	12.75	5
	...	...	...	...	...	...	13.00	10
Micro enterprise loan (BCCI scheme)	12.00	3	12.00	3	...	...	...	...
BCCI SME revolving loan	10.00	3	10.00	3	...	...	...	...
Working capital (OD)	12.00	1	12.00	1	12.00	1	12.00	1
Overdraft general	12.00	1	12.00	1	12.00	1	12.00	1
Transport Loan					12.20	5	12.75	5
Transport	12.50	5	12.50	5	12.50	5	12.00	5
Electric/hybrid	12.50	7	12.50	7	12.50	7	12.00	7
Education Loan								
Education loan	10.00	5	10.00	5	10.00	5	10.50	5
Education and skill enhancement loan	...	...	...	...	...	...	...	...
OSED loan secured	...	...	...	...	8.90	...	9.00	...
OSED loan Unsecured	8.00	5	...	...	9.90	...	10.00	...
Production & Manufacturing								
Manufacturing and industrial loan	11.30	5	11.30	5	11.30	5	12.75	5
	12.30	10	12.30	10	12.30	10	12.75	10
Small scale industrial loan	11.30	5	11.30	5	11.30	5	10.50	5
	11.50	10	11.50	10	11.50	10	10.75	10
Working capital (Term loan)	12.00	1	12.00	1	12.00	1	...	...
Share/Equity								
Purchase of share/equity	11.50	5	11.50	5	11.50	5	11.00	5
Loan Against Fixed Deposit								
Loan against corporate deposit	...	...	...	...	...	...	...	...
Loan against fixed deposit	...	...	...	...	...	...	...	...
Inter Bank Borrowing								
Inter bank lending	...	...	...	...	...	...	...	...
Loan to the Government								
Loan to the Government	...	...	...	...	...	...	...	...

Source: Bhutan Development Bank Ltd.,Thimphu

Table 12.21: Interest Rates of Deposits in T - Bank Ltd., 2020 - 2024

(Percent)

Type of Deposit	2020	2021	2022	2023	2024
Savings	5.25	5.25	5.25	5.25	5.00
Fixed Deposit (Individual)					
45 days	…	…	…	….	…
60 days	…	…	…	…	…
90 days	…	…	…	…	…
91 days to less than 120 days	5.00	5.00	5.00	5.00	5.00
120 days to less than 180 days	5.00	5.00	5.00	5.00	5.00
180 days to less than 270 days	5.50	5.50	5.50	5.50	5.50
270 days to less than 1 year	5.75	5.75	5.75	5.75	5.75
1 year to less than 2 years	6.75	6.75	6.75	7.00	6.75
2 years to less than 3 years	7.25	7.25	7.25	7.50	7.25
3 years to less than 4 years	8.00	8.00	8.00	8.00	7.50
4 years to less than 5 years	8.00	8.00	8.00	8.25	7.75
5 years to less than 6 years	8.25	8.25	8.25	8.35	8.00
7 years to less than 10 years	8.50	8.50	8.50	8.75	8.50
10 years and above	9.00	9.00	9.00	9.00	8.50
Fixed Deposit (Corporate)					
45 days	2.00	…	…	…	…
60 days	2.25	…	…	…	…
90 days	2.50	2.00	2.00	2.00	2.00
91 days to less than 120 days	2.75	2.50	2.50	2.50	2.50
120 days to less than 180 days	3.00	2.75	2.75	2.75	2.75
180 days to less than 270 days	3.50	3.50	3.50	3.50	3.50
270 days to less than 1 year	4.00	3.75	3.75	3.75	3.75
1 year to less than 2 years	5.25	4.00	4.00	4.00	4.00
2 years to less than 3 years	6.25	5.00	5.00	5.00	5.00
3 years to less than 4 years	7.25	6.00	6.00	6.00	6.00
4 years to less than 5 years	7.50	7.00	7.00	7.00	7.00
5 years to less than 6 years	8.00	7.50	7.50	7.50	7.50
7 years to less than 10 years	8.50	7.50	7.50	7.50	7.50
10 years and above	8.50	7.50	7.50	7.50	7.50
Recurring Deposits					
45 days	…	…	…	…	…
60 days	…	…	…	…	…
90 days	…	…	…	…	…
91 days to less than 120 days	5.00	5.00	5.00	5.00	5.00
120 days to less than 180 days	5.00	5.00	5.00	5.00	5.00
180 days to less than 270 days	5.50	5.50	5.50	5.50	5.50
270 days to less than 1 year	5.75	5.75	5.75	5.75	5.75
1 year to less than 2 years	6.75	6.75	6.75	6.75	6.75
2 years to less than 3 years	7.25	7.25	7.25	7.25	7.25
3 years to less than 4 years	8.00	8.00	8.00	8.00	8.00
4 years to less than 5 years	8.00	8.00	8.00	8.00	8.00
5 years to less than 6 years	8.25	8.25	8.25	8.25	8.25
7 years to less than 10 years	8.50	8.50	8.50	8.50	8.50
10 years and above	9.00	9.00	9.00	9.00	9.00

Source: T - Bank Ltd., Thimphu

Table 12.22: Interest Rates and Repayment Period by Sector and Type of Loan, T Bank Ltd., 2021 - 2024

Sector/Products	2021			2022			2023			2024		
	Max Tenor (Yrs)	Fixed Rate (%)	Floating Rate (%)	Max Tenor (Yrs)	Fixed Rate (%)	Floating Rate (%)	Max Tenor (Yrs)	Fixed Rate (%)	Floating Rate (%)	Max Tenor (Yrs)	Fixed Rate (%)	Floating Rate (%)
Agriculture												
PSL Agriculture	5	8.00	...	5	8.00	...	5	8.00	...	5	8.00	...
Housing												
Home Loan	30	11.00	9.75	20	11.00	9.75	30	11.00	9.75	30	11.00	9.75
Commercial	30	11.00	10.00	20	11.00	10.00	30	11.00	10.00	30	11.00	10.00
Personal												
Consumer loan	5	...	9.00				5	....	9.00	5	...	9.50
Mortgage Loan	5	...	12.50	5	...	12.50	5	...	12.50	5	...	12.50
Computer / Gadget Loan	5	...	11.00	2	...	11.00	5	...	11.00	5	...	11.00
Personal Loan	5	...	13.00	5	...	13.00	5	...	13.00	5	...	13.50
Festival Loan	5	...	9.45	5	...	9.45	5	...	9.45	5	...	9.45
Service												
Service & Tourism	30	10.00	9.25	20	10.00	9.50	30	10.00	9.25	30	10.00	9.25
Service & Tourism	10	10.00	9.25	10	10.00	9.50	10	10.00	9.00	10	10.00	9.00
Working Capital for Service & Tourism	1	...	11.00	1	...	11.00	1	...	11.00	1	...	11.00
Trading												
Trade & Commerce Loan	10	13.00	12.75	10	13.00	12.75	10	13.00	12.75	10	13.00	12.00
Loan to SME	5	...	10.75	5	...	10.75	5	...	10.75	5	...	10.75
Overdraft for Trade & Commerce	1	...	12.75	1	...	12.75	1	...	12.50	1	...	12.25
PLS Non-Agriculture	10	8.50	...	10	8.50	...	10	8.50	...	10	8.50	...
Transport												
Earth Moving Equipment	5	...	12.50	5	...	12.50	5	...	12.50	5	...	12.50
Transport Heavy (Commercial)	5	...	10.75	5	...	10.75	5	...	10.75	5	...	10.75
Transport for Tourism	5	...	10.25	5	...	10.25	5	...	10.25	5	...	10.25
Transport Public Bus	5	...	10.25	5	...	11.25	5	...	10.25	5	...	10.25
Transport Light (Commercial)	5	...	11.50	5	...	11.50	5	...	11.50	5	...	11.50
Transport Light (Non-Commercial)	5	...	9.75	5	...	9.75	5	...	9.75	5	...	9.75
Education												
Education Loan	5	...	10.00	5	...	10.00	5	...	10.00	10	...	10.00
Production & Manufacturing												
Manufacturing and Industry	15	11.00	10.00	15	11.00	10.00	20	11.00	9.50	20	11.00	9.85
Working Capital for Manufacturing & Industry	1	...	11.00	1	...	11.00	1	...	9.75	1	...	10.00
Others												
Loan Against Shares	10	11.00	10.95	10	11.00	10.95	10	11.00	10.95	15	11.00	10.95

Source: T Bank Ltd., Thimphu

Table 12.23: Development of Insurance Sector in Bhutan, 2020 - 2024

Type of Insurance	Royal Insurance Corporation Ltd.					Bhutan Insurance Ltd.				
	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024
General Insurance										
Market portfolio	Competing with BIL	Competing with BIL	Competing with BIL	Competing with BIL	Competing with BIL	Competing with RICBL	Competing with RICBL	Competing with RICBL	Competing with RICBL	Competing with RICBL
Density of insurance[1] (Nu.)	1,431.84	1,583.66	1,746.74	1,620.71	1,969.13	426.56	544.50	524.23	536.63	844.88
Insurance penetration[2] (%)	0.60	0.64	0.59	0.57	0.72	0.19	0.22	0.18	0.17	0.23
Life Insurance										
Market portfolio	Monopoly (100% Market Share)	Monopoly (100% Market Share)	Monopoly (100% Market Share)	Monopoly (100% Market Share)	Monopoly (100% Market Share)	…	…	…	…	…
Density of insurance[1] (Nu.)	2,565.31	1,855.16	1,415.16	1826.68	2,580.33	…	…	…	…	…
Insurance penetration[2] (%)	1.08	0.75	0.47	0.50	0.55	…	…	…	…	…

Note: [1] Density of Insurance is calculated as the ratio of total premiums to total population in a given year.

[2] Insurance penetration is calculated as the ratio of total insurance premiums to gross domestic product in a given year.

There is no Life Insurance at BIL therefore datas are not applicable.

Source: Royal Insurance Corporation of Bhutan Ltd. & Bhutan Insurance Ltd., Thimphu

Table 12.24: General Insurance Business, 2021 - 2024

Class of Business	Details	2021		2022		2023		2024	
		RICBL	BIL	RICBL	BIL	RICBL	BIL	RICBL	BIL
Motor	Number of policies	39,863	13,225	35,489	13,795	31,793	12,654	51,219	20,537
	Gross Premium (Nu. in Million)	384.709	121.507	378.128	124.636	339.575	107.746	356.394	124.736
	Premium ceded to RI (Nu. in Million)	…	37.586	11.826	32.365	9.990	33.050	12.380	31.875
	Percentage of premium ceded to RI	…	31.00	3.13	25.97	2.94%	30.67%	3.47%	25.55%
	Gross sum insured (Nu. in Million)	26,992.474	5,930.337	23,152.096	7,661.480	18,557.03	6,302.370	18,052.825	6,720.620
	Total sum reinsured (Nu. in Million)	…	…	…	…	5010.14	…	5161.43	…
	Percentage of SI ceded to RI	…	…	…	…	27.00%	…	29.00%	…
Fire	Number of policies	10,738	4,531	10,807	4,801	11,560	5,290	11,507	5,647
	Gross Premium (Nu. in Million)	486.221	175.389	474.853	154.47	660.002	196.943	754.412	225.811
	Premium ceded to RI (Nu. in Million)	316.548	101.938	285.737	84.686	407.280	108.32	459.55	126.616
	Percentage of premium ceded to RI	65.10	58.00	60.17	54.82	61.71%	55.00%	60.92%	56.10%
	Gross sum insured (Nu. in Million)	438,662.164	98,214.451	409,000.852	79,502.380	328,903.009	105,109.999	363,133.072	117,318.126
	Total sum reinsured (Nu. in Million)	334,935.851	…	261,088.318	…	179,807.530	57,811.220	176,886.300	65,782.233
	Percentage of SI ceded to RI	76.35%	…	63.84%	…	54.67%	55.00%	48.71%	56.10%
Marine	Number of policies	641	358	846	581	1,001	532	806	405
	Gross Premium (Nu. in Million)	19.664	5.819	29.100	10.577	23.437	7.748	27.509	11.991
	Premium ceded to RI (Nu. in Million)	1.257	2.674	0.798	4.662	1.084	2.531	2.028	3.717
	Percentage of premium ceded to RI	6.40	46.00	2.74	44.08	4.63%	32.67%	7.37%	31.00%
	Gross sum insured (Nu. in Million)	9,739.116	6,299.917	13,268.668	8,621.250	8,856.964	7,462.696	10,976.563	10,010.900
	Total sum reinsured (Nu. in Million)	100.948	…	349.502	…	532.355	2,437.801	789.635	3,103.21
	Percentage of SI ceded to RI	1.04%	…	2.63%	…	6.01%	32.67%	7.19%	31.00%
Misc	Number of policies	11,473	1,801	46,024	2,469	5,318	9,103	12,652	3,755
	Gross Premium (Nu. in Million)	49.190	108.995	52.528	110.43	46.912	41.682	83.860	38.42
	Premium ceded to RI (Nu. in Million)	6.183	91.872	10.089	90.808	2.012	17.241	1.570	22.24
	Percentage of premium ceded to RI	12.57	84.00	19.21	82.23	4.29%	41.36%	1.87%	57.89%
	Gross sum insured (Nu. in Million)	86,418.371	604,254.005	12,580.887	645,597.970	16,596.806	30,315.590	20,263.946	28,027.260
	Total sum reinsured (Nu. in Million)	671.820	…	200.130	…	23.570	12,539.500	28.380	16,224.010
	Percentage of SI ceded to RI	0.78%	…	1.59%	…	0.14%	41.36%	0.14%	57.89%
Aviation	Number of policies	2	…	2	…	6	1	14	1
	Gross Premium (Nu. in Million)	127.484	…	35.320	…	63.449	0.181	124.151	23.230
	Premium ceded to RI (Nu. in Million)	127.484	…	35.320	…	63.450	0.181	124.151	23.230
	Percentage of premium ceded to RI	1.00	…	1.00	…	100%	100%	100%	100%
	Gross sum insured (Nu. in Million)	7,279.493	…	4,473.532	…	10,860.624	3.527500	10,934.672	2,761.6526850

Class of Business	Details	2021		2022		2023		2024	
		RICBL	BIL	RICBL	BIL	RICBL	BIL	RICBL	BIL
	Total sum reinsured (Nu. in Million)	7,279.493	…	4,473.532	…	10,860.624	3.527500	10,934.67	2,761.6526850
	Percentage of SI ceded to RI	100.00%	…	100.00%	…	100.00%	100.00%	100.00%	100.00%
Engineering	Number of policies	259	…	309	…	387	184	387	190
	Gross Premium (Nu. in Million)	67.984	…	68.479	…	75.802	59.036	144.983	232.298
	Premium ceded to RI (Nu. in Million)	43.318	…	48.600	…	52.130	46.370	114.65	217.450
	Percentage of premium ceded to RI	0.64	…	70.97	…	68.77%	78.550%	79.08%	93.61%
	Gross sum insured (Nu. in Million)	19,809.089	…	19,591.885	…	9,645.594	9,090.315	22,151.396	20,164.710
	Total sum reinsured (Nu. in Million)	10,251.198	…	10,807.155	…	4,378.880	7,140.440	12,817.880	18,875.820
	Percentage of SI ceded to RI	51.75%	…	55.63%	…	45.40%	78.55%	57.86%	93.61%
Rural House Insurance	Number of policies	205	…	75,787	…	75,962	…	75,722	…
	Gross Premium (Nu. in Million)	38.447	…	38.634	…	39.22	…	39.14	…
	Premium ceded to RI (Nu. in Million)	23.068	…	23.180	…	19.600	…	19.58	…
	Percentage of premium ceded to RI	0.60	…	60	…	50%	…	50%	…
	Gross sum insured (Nu. in Million)	10,023.060	…	9,441.470	…	9,585.850	…	9,583.980	…
	Total sum reinsured (Nu. in Million)	5,813.016	…	5,664.880	…	4,792.925	…	4,791.990	…
	Percentage of SI ceded to RI	0.58%	…	60.00%	…	50.00%	…	50.00%	…

Note: The total sum reinsured of Rural House Insurance is calculated at 60% of the Total sum insured and the premium ceded to RI is also calculated at 60% of the gross premium. The Misc Insurance for BIL includes insurance products such as Engineering insurance, aviation insurance and various other misc insurance.

Source: Royal Insurance Corporation of Bhutan Ltd., Bhutan Insurance Ltd.,Thimphu

Table 12.25: Life Insurance Schemes Offered by Royal Insurance Corporation of Bhutan Ltd., 2023 - 2024

I. Participating (Par) Policies (as for those policies which participates in bonus)

Plan Codes	2023		2024	
	No. of Policies Sold	Sum Assured (Nu. in Million)	No. of Policies Sold	Sum Assured (Nu. in Million)
Ashi Nangsa Living Policy- New Version (AN-NV)	65	11,350,000.000	19	2,800,000.000
Double Cover Endowment Plan with Profits (DEPP)	0	0.000	7	700,000.000
Endowment Assurance Policy with Profits (EAPP)	2	1,000,000.000	0	0.000
Gaki Pelzom Life Policy (GPLP)	1,646	330,455,000.000	1,520	313,734,850.000
Money Back Policy New Version, 15 years (MBP-NV-15)	468	65,084,270.000	…	…
Money Back Policy New Version, 20 years (MBP-NV-20)	215	36,785,000.000	…	…
Money Back Policy New Version, 25 years (MBP-NV-25)	47	10,125,400.000	…	…
Pho-mo Joint Life Policy (PHO-MO)	197	37,723,200.000	158	31,613,000.000
Youth Endowment Assurance Plan (YEAPP)	90	12,198,850.000	90	13,320,000.000
Total	**2,730**	**504,721,720.000**	**1,794**	**362,167,850.000**

II. Non-Participating Policies (Non-Par) (as for those policies where guaranteed additions is given or those which do not participate in bonus)

Plan Codes	2023		2024	
	No. of Policies Sold	Sum Assured (Nu. in Million)	No. of Policies Sold	Sum Assured (Nu. in Million)
Children's Money Back Policy - 12 years (CMBP-12)	24	3,800,000.000	31	3,800,000.000
Children's Money Back Policy with - 15 years (CMBP-15)	15	2,500,000.000	20	2,750,000.000
Children's Money Back Policy with - 20 years (CMBP-20)	20	4,000,000.000	15	2,600,000.000
Double Cover Endowment Plan without profit (DEPP-WP)	27	8,050,000.000	41	13,877,800.000
Drongseb Kuendrul Tshe-Sog Ngensung Version II (DKTN - II)	631	216,439,899.000	3,796	1,211,139,115.000
Endowment Plan for Senior Citizen with Guaranteed Addition (EAPP-SC-GA)	81	13,231,200.000	48	10,450,000.000
Millennium Education Scheme III, New Version	4,847	1,154,255,780.000	4,372	1,131,296,960.000
Quendue Ngensung Life Policy II (QNLP II)	170	101,935,666.000	295	117,784,828.600
Silver Jubilee Term Policy New Version (SJT)	77	23,600,000.000	49	14,100,000.000
Ten-Tsai Mangul Ngenchoel I (TMN-I)	1,386	271,094,790.000	1,343	277,911,883.000
Ten-Tsai Mangul Ngenchoel Group Policy (TMN-II)	3,309	655,221,816.000	2	582,764,969.000
Integrated Money Back Policy	284	41,600,000.000	1,668	358,697,152.000
Group Term Insurance (GTI)	7	261,927,952.000	4	227,928,936.000
Lodeth Scheme	1	100,000.000	12	259,500,000.000
Rural Life Insurance (RLI)	624,603	18,738,090,000.000	633,127	18,993,810,000.000
Drukyul Life Insurance Policy (DLIP)	15,236	1,523,600,000.000	2,522	252,200,000.000
Total	**650,718**	**23,019,447,103.000**	**647,345**	**23,460,611,643.600**

Source: Royal Insurance Corporation of Bhutan Ltd., Thimphu

Table 12.26: Number of Share Holders by Companies, 2020 - 2024

(Number)

Company	2020	2021	2022	2023	2024
Bhutan Board Products Ltd. (BBPL)	542	543	567	581	632
Bhutan Carbide & Chemical Ltd. (BCCL)	269	274	302	311	383
Bhutan Ferro Alloys Ltd. (BFAL)	43	43	43	43	155
Bhutan Insurance Ltd. (BIL)	4,581	4,681	4,635	4,778	5,265
Bhutan National Bank Ltd. (BNBL)	7,204	21,504	21,386	21,513	21,726
Bhutan Polymers Company Ltd. (BPCL)	146	164	185	197	217
Bhutan Tourism Corpn. Ltd (BTCL)	164	173	218	245	376
Druk Ferro Alloys Ltd. (DFAL)	541	617	664	710	842
Jigme Mining Corporation Ltd.(JMCL)	443	…	…	…	…
Dungsam Polymers Ltd. (DPL)	14,199	14,201	14,159	14,146	14,110
Druk PNB Bank (DPNB)	21,548	21,513	21,370	22,193	22,191
T Bank Ltd. (TBL)	7,770	7,804	7,794	7,777	7,903
Druk Satair Corporation Ltd. (DSCL)	1,265	1,264	1,263	…	…
Druk Wang Alloys Ltd. (DWAL)	537	597	675	789	1,017
Kuensel Corporation Ltd. (KCL)	248	253	271	281	299
Penden Cement Authority Ltd. (PCAL)	1,635	1,716	1,751	1,814	2,990
Royal Insurance Corpn. of Bhutan (RICB)	1,997	15,734	15,645	15,590	15,682
State Trading Corpn. of Bhutan Ltd. (STCB)	232	284	331	364	1,271
GIC-Bhutan Re-Limited (GBRL)	1,483	1,597	1,609	1,643	1,688
Sherza Ventures Ltd. (SVL)	7,170	7,398	7,554	7,597	7,603
Total	**72,017**	**100,360**	**100,422**	**100,572**	**104,350**

Note: Druk Plaster & Chemicals Ltd. (DPOP) was dissolved on 7th February 2020 and S.D. Eastern Bhutan Coal Company Ltd., (EBCC) on 19th March 2020.

Source: Royal Securities Exchange of Bhutan Ltd, Thimphu.

Table 12.27: Market Price of Shares by Companies, (Closing Price of the Year), 2020 - 2024

(Ngultrum)

Company	2020	2021	2022	2023	2024
Bhutan Board Products Ltd. (BBPL)	14.000	45.130	29.920	35.000	24.100
Bhutan Carbide & Chemical Ltd. (BCCL)	48.020	45.090	34.090	51.240	49.170
Bhutan Ferro Alloys Ltd. (BFAL)	118.730	203.700	83.730	124.790	158.940
Bhutan Insurance Ltd. (BIL)	45.900	60.000	70.000	65.000	63.530
Bhutan National Bank Ltd. (BNBL)	31.650	31.160	32.110	30.930	29.900
Bhutan Polymers Company Ltd. (BPCL)	30.250	49.500	42.000	43.000	44.000
Bhutan Tourism Corpn. Ltd (BTCL)	163.670	203.700	937.110	650.000	749.000
Druk Ferro Alloys Ltd. (DFAL)	59.000	93.000	150.000	142.160	108.000
Dungsam Polymers Ltd. (DPL)	13.650	16.500	15.000	11.000	12.030
Druk PNB Bank (DPNB)	66.000	63.500	58.900	35.170	32.960
T Bank Ltd. (TBL)	39.100	43.000	40.000	41.000	41.940
Druk Satair Corporation Ltd. (DSCL)	34.000	34.000	…	…	…
Druk Wang Alloys Ltd. (DWAL)	89.000	119.000	135.000	121.190	95.620
Jigme Mining Corporation Ltd.(JMCL)	402.000	…	…	…	…
Kuensel Corporation Ltd. (KCL)	54.100	52.000	41.500	35.000	35.500
Penden Cement Authority Ltd. (PCAL)	122.100	105.000	89.000	80.600	37.890
Royal Insurance Corpn. of Bhutan (RICB)	68.000	71.000	66.000	70.490	86.000
State Trading Corpn. of Bhutan Ltd. (STCB)	47.500	61.000	62.000	76.500	50.270
GIC-Bhutan Re-Limited (GBRL)	27.000	29.300	29.000	23.650	25.760
Sherza Ventures Ltd. (SVL)	18.650	16.750	10.300	8.030	6.000

Source: Royal Securities Exchange of Bhutan Ltd. Thimphu.

Table 12.28: Total Traded Volume and Value of Shares by Companies, 2021 - 2024

Company	2021		2022		2023		2024	
	Volume	Value (Nu. in Million)	Volume	Value (Nu. in Million)	Volume	Value (Nu. in Million)	Volume	Value (Nu. in Million)
Bhutan Board Products Ltd. (BBPL)	108,621	0.370	36,493	26.996	254,971	6.940	51,393	3.180
Bhutan Carbide & Chemicals Ltd.(BCCL)	900	0.040	453	0.037	50,100	1.550	406	0.047
Bhutan Ferro Alloys Ltd.(BFAL)	…	…			…	…	3,963	1.150
Bhutan Insurance Ltd.(BIL)	588,052	33.350	542,053	72.398	1,908,038	122.430	1,752,147	234.870
Bhutan National Bank Ltd.(BNBL)	3,743,062	124.450	4,739,872	303.518	11,654,925	347.430	7,160,201	449.950
Bhutan Polymers Company Ltd.(BPCL)	16,454	0.670	15,735	15.391	14,730	0.630	16,067	1.360
Bhutan Tourism Corpn. Ltd(BTCL)	3,727	0.720	10,950	13.399	2,186	1.670	8,728	14.030
Druk Ferro Alloys Ltd.(DFAL)	233,081	20.310	226,171	69.689	66,904	10.230	91,478	94.510
Dungsam Polymers Ltd.(DPL)	140,236	2.170	86,706	25.653	82,151	1.000	145,397	3.700
Druk PNB Bank Ltd.(DPNB)	332,821	21.200	362,658	45.205	872,362	41.920	1,285,124	89.460
T Bank Ltd. (TBL)	220,937	9.500	231,761	19.565	291,916	10.980	571,476	50.180
Druk Satair Corpn. Ltd.(DSCL)	…	…	…	…	Delisted	Delisted	Delisted	Delisted
Druk Wang Alloys Ltd.(DWAL)	1,110,943	110.320	223,488	63.437	308,292	39.690	414,263	92.710
Jigme Mining Corporation Ltd.(JMCL)	…	…	…	…	Delisted	Delisted	Delisted	Delisted
Kuensel Corporation Ltd.(KCL)	34,699	1.840	17,847	1.709	19,728	0.790	14,253	1.090
Penden Cement Authority Ltd.(PCAL)	76,663	9.210	92,574	18.255	83,385	7.100	1,188,855	122.020
Royal Insurance Corpn. of Bhutan Ltd.(RICB)	4,779,702	299.360	22,449,051	3,146.420	2,112,829	149.810	2,293,749	372.800
State Trading Corpn. of Bhutan Ltd.(STCB)	92,174	4.720	80,381	9.539	60,818	4.480	480,797	61.470
GIC-Bhutan Re-Limited (GBRL)	1,983,940	55.400	664,883	38.6	1,110,246	29.830	323,358	17.360
Sherza Ventures Ltd. (SVL)	721,970	12.270	844,647	26.061	457,640	4.420	482,523	7.220
Total	**14,187,982**	**2,624.360**	**30,625,723**	**3,895.911**	**19,351,221**	**780.900**	**16,284,178**	**1617.107**

Note: Total traded volume is inclusive of Initial Public Offering (IPO), Secondary trading and Corporate actions.

Source: Annual Report, Royal Securities Exchange of Bhutan Ltd. Thimphu

Table 12.29: Earnings Ratio per Share by Companies, 2021 - 2024

Company	2021		2022		2023		2024	
	Earning per Share (EPS)	Price Earning (PE) Ratio	Earning per Share (EPS)	Price Earning (PE) Ratio	Earning per Share (EPS)	Price Earning (PE) Ratio	Earning per Share (EPS)	Price Earning (PE) Ratio
Bhutan Board Products Ltd. (BBPL)	-0.510	…	1.262	23.710	1.610	21.770	0.35	69.11
Bhutan Carbide & Chemicals Ltd.(BCCL)	17.100	2.640	22.037	1.547	0.260	196.550	…	…
Bhutan Ferro Alloys Ltd.(BFAL)	60.740	1.872	44.608	1.877	14.580	8.560	6.04	26.30
Bhutan Insurance Ltd.(BIL)	5.579	10.755	8.282	8.452	4.130	15.730	3.41	18.64
Bhutan National Bank Ltd.(BNBL)	1.340	31.160	3.210	10.004	3.710	8.340	10.88	2.75
Bhutan Polymers Company Ltd.(BPCL)	2.130	23.272	0.514	81.740	...	...	…	…
Bhutan Tourism Corpn. Ltd(BTCL)	-13.341	…	-7.421	…	4.130	157.400	11.05	67.79
Druk Ferro Alloys Ltd.(DFAL)	14.220	6.540	10.801	13.888	0.490	288.590	1.76	61.29
Dungsam Polymers Ltd.(DPL)	-0.426	…	0.260	57.586	1.080	10.160	0.12	98.16
Druk PNB Bank Ltd.(DPNB)	2.699	23.524	2.552	23.083	3.240	10.860	1.68	19.66
T Bank Ltd. (TBL)	1.732	24.829	3.139	12.741	5.120	8.000	1.91	21.92
Druk Satair Corpn. Ltd.(DSCL)	-0.220	…	-0.467	…	Delisted	Delisted	Delisted	Delisted
Druk Wang Alloys Ltd.(DWAL)	23.561	5.051	10.498	12.860	3.540	34.250	2.90	33.01
Jigme Mining Corporation Ltd.(JMCL)	…	…	…	…	...	...	...	...
Kuensel Corporation Ltd.(KCL)	-2.116	…	-2.512	…	0.810	43.430	1.37	25.93
Penden Cement Authority Ltd.(PCAL)	-2.083	…	-6.565	…	2.750	29.280	0.47	79.87
Royal Insurance Corpn. of Bhutan Ltd.(RICB)	7.95	8.930	-5.04	…	7.58	9.300	5.23	16.45
State Trading Corpn. of Bhutan Ltd.(STCB)	4.320	14.110	3.186	19.459	0.710	108.380	0.15	338.29
GIC-Bhutan Re-Limited (GBRL)	1.180	24.803	1.392	20.834	2.460	9.610	3.08	8.36
Sherza Ventures Ltd. (SVL)	-0.542	…	-1.640	…	...	...	…	…

Note: EPS = Net Profit of Companies / No. of shares, Price Earning ratio = Market Price / EPS

Source: Annual Report, Royal Securities Exchange of Bhutan Ltd. Thimphu

Table 12.30: Bhutan Stock Index by Month, 2021 - 2024

Months	2021	2022	2023	2024
January	936.17	993.22	1,086.69	1,403.13
February	947.89	1,000.47	1,081.65	1,456.03
March	959.61	994.96	1,196.36	1,513.47
April	950.33	981.65	1,263.91	1,525.85
May	974.33	1,109.75	1,346.37	1,479.08
June	991.78	1,075.25	1,321.25	1,534.58
July	1,014.83	1,016.93	1,289.88	1,489.13
August	1,023.58	1,061.65	1,422.88	1,509.76
September	1,036.24	1,058.27	1,384.30	1,506.37
October	1,033.15	1,045.09	1,363.85	1,520.18
November	1,021.07	1,033.76	1,344.35	1,504.04
December	992.12	1,048.14	1,377.53	1,451.64

Note: Index = Market Capitalization / Base Deviser
Index is calculated at the last day of each month
Source: Royal Securities Exchange of Bhutan Ltd. Thimphu

Table 12.31: Dividend Declared by the Company, 2020 - 2024

(Percent)

Company	2020	2021	2022	2023	2024
Bhutan Board Products Ltd. (BBPL)	…	…	…	...	…
Bhutan Carbide & Chemicals Ltd.(BCCL)	…	110.00	110.00	...	…
Bhutan Ferro Alloys Ltd.(BFAL)	…	300.00	350.00	100.00	55.00
Bhutan Insurance Ltd.(BIL)	…	…	20.00	21.00	18.50
Bhutan National Bank Ltd.(BNBL)	…	…	13.80	15.40	…
Bhutan Polymers Company Ltd.(BPCL)	…	…	…	...	…
Bhutan Tourism Corpn. Ltd (BTCL)	…	…	…	...	25.00
Druk Ferro Alloys Ltd.(DFAL)	6.50	30.00	18.00	...	25.00
Druk PNB Bank Ltd.(DPNB)	…	…	15.00	15.00	10.00
Druk Satair Corpn. Ltd.(DSCL)	…	…	…	Delisted	Delisted
Druk Wang Alloys Ltd.(DWAL)	65.00	35.00	10.00	30.00	…
Jigme Mining Corporation Ltd.(JMCL)	…	…	…	Delisted	Delisted
Kuensel Corporation Ltd.(KCL)	…	…	…	5.00	…
Penden Cement Authority Ltd.(PCAL)	…	…	…	...	10.00
Royal Insurance Corpn. of Bhutan Ltd.(RICB)	…	…	…	35.24	33.18
T Bank Ltd. (TBL)	…	…	9.00	...	…
State Trading Corpn. of Bhutan Ltd.(STCB)	…	25.00	25.00	...	…
Dungsam Polymers Ltd.(DPL)	…	…	…	...	…
GIC-Bhutan Re-Limited (GBRL)	…	…	6.95	10.00	15.00
Sherza Ventures Ltd. (SVL)	…	…	…	...	…

Source: Royal Securities Exchange of Bhutan Ltd, Thimphu.

CHAPTER 13

PUBLIC FINANCE

Bhutan's developmental efforts are based on the concept of Gross National Happiness (GNH). Good Governance, an important pillar of GNH, is supported by sound public financial management (PFM) practices that aim to promote accountability, transparency, efficiency, and effectiveness. Bhutan is steadily progressing in strengthening these elements for a sound PFM system which is guided by the Public Finance Act (PFA) 2007 (Amended 2012) and the Financial Rules and Regulations (FRR) 2016.

In accordance to the provisions of the Public Finance Act, the Budget has to be formulated based on the Budget Policy and Fiscal Framework Statement (BPFFS) and resource envelope determined by the Macroeconomic Framework Coordination Committee (MFCC). The macro-fiscal performance and outlook has to be considered to ensure that fiscal deficit is contained at manageable level. The Government Performance Management System, which defines the targets and objectives serve as the basis for budget allocation to the agencies. Through this system, the government aims to establish an efficient public resource management system that will reduce wasteful expenditure and ensure that the socio-economic objectives are realized. Further, PFA mandates meeting recurrent/operational expenditures with internal resources of the country.

The Public Debt Policy 2016 prescribes the maximum limit for non-hydro debt at 35% of GDP during a Five-Year Plan (FYP) period. The aim of the policy is to prevent excessive borrowing and ensure debt sustainability. Furthermore, the PFA section 7(d) reiterates that the level of public debt shall be contained such that it will not create undue burden on future generations and threaten national solvency.

Concepts and Definitions

Internal Borrowings: The fund received through the issuance of treasury bills (T-Bills) and other direct borrowings if any is directly received in the Budget Fund Account (BFA). The repayment thereof is also routed through the same Budget Fund Account.

Cash Balances: The opening and closing cash balances of the budgetary bodies are included in the Consolidated Receipts and Payments Statement (CRPS) as a government cash balance.

Grants: Any unrequited transfer of money or resources from one government unit to another government unit or, from or to a foreign government, an international organization, or a non-governmental organization.

Loans: means any resources raised by way of borrowing, entering into hire purchase agreements, entering into financing lease arrangements or accepting debt on assignment from other persons.

Interest payment: The total interest payment during the FY on internal borrowings and on external borrowing.

Subsidies and Transfers: During the FY, the actual expenditure on account of subsidies and transfers to financial, non-financial institutions and individuals/non-profit organizations.

Loan repayment: The principal repayment of loans during the fiscal year which consists of internal borrowings and external borrowings.

On lending: The loan proceeds which are on-lent to corporate and other public sector agencies.

Government Outstanding Debt: The total government debt outstanding which includes domestic debt and external debt.

Domestic Outstanding Debt: The domestic outstanding is the loan towards the internal agencies like National Pension & Provident Fund (NPPF), BHSL and treasury bills etc.

External Debt outstanding: The total external debt outstanding is the loan towards external agencies and countries.

Government Equity Holdings: The government equity holding in various SOEs and Corporations. This includes government shareholdings in DHI owned and linked companies.

Government Guarantees: The guarantees consist of financing for affordable housing project in Phuntsholing to NPPF, for financing for setting up of integrated agro-based industry in Lingmethang to Bhutan Agro Industries Ltd, OESD loan Scheme to youths to BDBL, financing for purchasing new aircraft to Drukair Corporation Ltd.

Current Deposit Accounts: (Trust & Revolving Fund, Refundable and other CD accounts) There are eight different kinds of current deposit (CD) accounts as of 30th June 2020 operated by various agencies. This include 205 operated by Gewogs, 24 by Judiciary, 23 by Municipal Corporations, 39 by Central Schools, 37 by Autonomous Schools, 5 Endowment Fund, 10 Refundable, Trust & Revolving Fund and 126 Others.

Table 13.1: Annual Current Expenditure of the Government by Agency, FY 2023/24 - 2024/25

(Nu. in Million)

Agency	2023/24				2024/25			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
His Majesty's Secretariat	11.266	10.997	11.684	14.062	11.651	12.466	12.137	10.735
His Majesty's Secretariat (His Majesty The Fouth King)	5.801	6.449	5.940	6.468	5.214	5.459	5.423	4.445
National Assembly of Bhutan	31.412	52.032	33.257	73.815	33.262	40.207	38.006	77.566
National Council of Bhutan	21.452	21.938	20.764	24.279	21.901	27.147	24.302	55.492
Dratshang Lhentshog	112.719	170.330	153.102	258.682	120.480	171.017	183.183	290.590
Judiciary	84.857	85.335	87.839	94.922	82.010	81.492	85.732	71.686
Royal Civil Service Commission	20.593	29.275	15.993	19.637	18.613	25.651	15.467	10.394
Anti-Corruption Commission	31.375	30.331	31.409	34.296	30.404	29.994	30.079	23.382
Election Commission of Bhutan	18.531	26.769	341.747	21.954	11.601	12.145	10.580	11.105
Royal Audit Authority	45.124	49.817	46.636	56.065	45.006	47.154	46.510	41.881
Office of The Attorney General	14.007	11.336	12.423	14.848	12.260	12.208	14.409	11.886
Bhutan Olympic Committee	21.799	23.148	18.034	24.971	20.248	16.245	18.551	28.474
National Land Commission	36.073	33.239	33.836	44.497	36.167	35.100	38.832	30.277
Centre for Bhutan and GNH Studies	13.469	13.407	11.868	11.671	9.199	9.929	10.553	8.478
Royal Institute of Management	14.430	14.069	15.227	17.995	14.838	14.867	17.338	11.564
Royal University of Bhutan	235.548	273.546	252.733	362.589	262.770	275.066	262.993	231.347
National Statistics Bureau	8.968	8.598	9.184	9.921	6.911	8.815	7.790	6.280
Royal Privy Council	3.571	5.996	2.707	3.714	4.506	4.516	4.123	3.318
Khesar Gyalpo University of Medical Sciences of Bhutan	44.087	48.418	46.535	55.806	48.287	58.121	55.285	40.631
Jigme Singye Wangchuk School of Law	13.777	14.050	13.585	17.548	15.187	19.193	15.843	17.254
Bhutan National Legal Institute	4.445	3.025	3.281	3.979	3.450	3.307	3.499	2.572
Civil Society Organizations Authority	1.544	2.046	1.587	2.192	1.422	1.422	1.677	1.161
National Center for Hydrology and Meteorology	23.103	22.577	22.996	26.612	21.863	25.081	26.376	21.524
Cabinet Secretariat	15.232	19.212	15.135	40.411	17.220	26.954	21.963	19.220
Govtech	28.009	86.922	125.751	77.713	67.453	84.870	138.172	74.445
Gyalsung	1.366	1.644	2.278	92.850	134.479	116.298	101.597	125.609
The Pema Secretariat	2.086	4.342	4.609	8.987	4.155	6.067	6.109	4.252

Agency	2023/24				2024/25			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
Gelephu Mindfulness City	…	…	…	…	3.582	4.644	9.264	8.890
Ministry of Home Affairs	90.930	103.896	124.775	127.477	93.116	111.587	147.651	109.086
Royal Bhutan Police	747.295	772.879	877.421	844.441	775.970	792.017	938.111	636.800
Ministry of Finance	2214.542	1537.334	2215.274	2204.962	2202.616	1909.736	2407.318	1787.317
Ministry of Foreign Affairs & External Trade	160.194	234.412	198.015	278.290	213.139	245.950	239.982	241.400
Ministry of Agriculture & Livestock	276.135	276.339	288.666	389.769	250.602	311.792	401.881	255.283
Ministry of Industry, Commerce & Employment	52.548	56.731	55.418	64.846	61.366	63.097	96.333	78.570
Bhutan Information Communications & Media Authority	4.889	6.143	5.676	6.994	5.505	5.580	6.354	4.438
Competition and Consumer Affairs Authority	1.869	3.767	3.418	4.166	3.704	3.542	3.894	4.281
Bhutan Standard Bureau	7.828	7.127	7.355	8.819	7.184	7.553	8.223	7.056
Ministry of Infrastructure & Transport	174.544	212.760	259.339	311.792	224.573	277.557	292.608	267.319
Bhutan Civil Aviation Authority	4.378	4.156	4.392	5.046	4.216	4.266	4.373	3.438
Bhutan Construction and Transport Authority	22.153	27.520	24.320	41.626	22.672	23.237	25.938	33.528
Ministry of Education & Skills Development	92.269	219.975	254.510	382.463	93.306	190.430	196.439	205.129
Bhutan Council for School Examination & Assessment	10.243	40.620	54.113	30.576	12.784	39.223	71.761	11.416
Bhutan Qualifications and Professionals Certification Authority	5.715	5.442	6.273	7.022	6.619	6.678	7.010	5.533
Ministry of Health	34.543	35.393	35.252	87.500	35.154	38.447	41.148	46.425
Bhutan Food and Drug Authority	32.041	34.530	36.098	46.221	37.074	34.468	39.381	32.631
National Medical Services	634.433	1149.335	1579.359	1122.852	1323.918	1626.877	2216.615	1341.403
Ministry of Energy & Natural Resources	265.137	278.929	281.916	345.429	266.320	281.191	291.357	237.224
Thromdes	529.062	556.137	531.771	640.706	562.478	597.851	620.445	480.591
Dzongkhag Administration	3,136.017	3,281.561	3,054.536	3,590.041	2633.427	2,778.424	2,657.203	2,122.553
Gewog Administration	215.493	239.785	226.844	267.685	217.897	224.285	219.365	155.449
Total Expenditure	**9,576.900**	**10,153.619**	**11,464.878**	**12,229.207**	**10,117.779**	**10,749.222**	**12,139.184**	**9,311.325**

Note: The current expenditure of Royal Bhutan Police is included under Ministry of Home & Cultural Affairs. 1st Qtr(July-September), 2nd Qtr(October-December), 3rd Qtr(January-March), 4th Qtr(April-June).

Source : Annual Financial Statement (AFS), Department of Treasury and Accounts, Ministry of Finance, Thimphu.

Table 13.2: Annual Capital Expenditure of the Government by Agency, FY 2023/24 - 2024/25

(Nu. in Million)

Agency	2023/24				2024/25			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
His Majesty's Secretariat	0.000	0.169	0.104	0.867	0.043	0.066	0.299	0.801
His Majesty's Secretariat (His Majesty The Fouth King)	0.000	0.000	0.028	0.019	0.000	0.259	0.039	0.056
National Assembly of Bhutan	0.000	0.262	2.609	2.298	0.000	0.731	0.716	36.765
National Council of Bhutan	0.000	0.000	0.513	3.516	0.167	0.075	1.386	1.215
Dratshang Lhentshog	1.942	10.408	8.318	97.776	10.309	50.547	22.829	41.968
Judiciary	5.230	44.446	7.553	6.740	0.593	4.012	4.514	3.898
Royal Civil Service Commission	116.445	100.135	67.084	144.263	78.114	106.838	98.812	150.450
Anti-Corruption Commission	1.671	3.239	2.473	17.931	0.906	10.463	5.775	7.803
Election Commission of Bhutan	0.000	4.287	0.354	4.430	0.018	0.101	2.719	3.456
Royal Audit Authority	0.920	1.381	0.487	15.424	0.421	4.215	6.006	8.171
Office of The Attorney General	2.009	4.606	1.022	2.633	0.000	0.243	2.554	2.952
Bhutan Olympic Committee	12.919	7.329	1.964	77.377	106.443	3.915	74.943	29.831
National Land Commission	2.390	3.168	7.115	50.997	3.563	9.148	7.168	18.793
Centre for Bhutan and GNH Studies	0.420	0.772	0.799	0.743	0.048	0.398	0.909	7.750
Royal Institute of Management	1.859	2.058	3.930	10.334	2.761	8.026	13.181	15.361
Royal University of Bhutan	13.798	2.459	77.512	131.161	7.014	13.054	107.670	150.482
National Statistics Bureau	1.102	2.359	3.088	21.612	2.905	3.474	11.563	27.845
Royal Privy Council	0.000	0.120	0.000	0.000	2.510	0.396	0.046	0.332
Khesar Gyalpo University of Medical Sciences of Bhutan	3.149	5.285	15.690	10.856	5.984	16.551	13.169	28.687
Jigme Singye Wangchuk School of Law	46.306	36.187	14.024	36.850	4.600	5.736	27.993	5.518
Bhutan National Legal Institute	0.672	1.719	0.447	0.665	0.664	1.547	2.678	2.718
Civil Society Organizations Authority	0.000	0.000	0.000	0.240	0.120	0.000	0.000	0.036
National Center for Hydrology and Meteorology	9.084	19.489	14.606	50.703	6.279	25.301	39.156	45.213
Cabinet Secretariat	36.069	17.829	11.057	30.544	0.065	4.804	2.323	55.254

Agency	2023/24				2024/25			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
Govtech	80.690	46.290	163.537	287.925	109.519	169.184	222.164	283.208
Gyalsung	5.029	8.856	11.237	228.310	114.255	43.525	10.299	115.622
The Pema Secretariat	2.488	10.248	46.954	89.171	1.541	31.230	10.216	97.068
Gelephu Mindfulness City	…	…	…	…	186.842	382.768	275.817	366.436
Ministry of Home Affairs	122.749	207.981	193.490	287.918	125.936	157.701	145.687	259.716
Royal Bhutan Police	25.693	90.709	53.893	411.824	3.113	21.020	42.747	73.829
Ministry of Finance	600.166	586.683	476.432	2011.335	932.478	612.873	1856.317	602.899
Ministry of Foreign Affairs & External Trade	0.066	4.643	11.298	43.887	0.228	13.403	45.420	11.903
Ministry of Agriculture & Livestock	364.606	253.927	254.354	384.427	51.583	157.039	196.268	346.980
Ministry of Industry, Commerce & Employment	152.411	547.510	2405.997	614.940	75.926	348.101	331.173	734.449
Bhutan Information Communications & Media Authority	0.086	0.026	101.562	4.295	46.038	5.073	12.234	152.640
Competition and Consumer Affairs Authority	0.000	0.196	0.797	0.709	0.327	1.927	0.971	2.135
Bhutan Standard Bureau	0.228	0.412	0.478	2.402	0.082	0.469	2.288	2.024
Ministry of Infrastructure & Transport	375.849	712.068	937.399	2110.954	208.291	400.846	730.421	1019.554
Bhutan Civil Aviation Authority	1.280	2.591	2.172	5.943	0.503	1.712	2.628	5.256
Bhutan Construction and Transport Authority	0.773	0.980	1.012	7.323	0.893	0.174	0.906	6.973
Ministry of Education & Skills Development	127.753	207.757	280.370	758.229	109.207	155.512	196.160	509.606
Bhutan Council for School Examination & Assessment	0.000	0.000	0.000	2.797	1.566	5.902	2.851	0.177
Bhutan Qualifications and Professionals Certification Authority	2.238	4.132	1.941	4.704	1.870	3.596	2.906	9.680
Ministry of Health	65.274	293.496	128.800	259.764	23.460	86.923	214.459	189.926
Bhutan Food and Drug Authority	5.120	9.440	18.065	22.424	2.854	8.446	10.482	93.782
National Medical Services	91.637	180.013	67.057	405.971	34.326	100.043	233.573	520.348
Ministry of Energy & Natural Resc	37.911	70.865	75.136	895.773	72.095	194.305	129.621	631.978
Thromde	62.242	184.254	186.730	489.260	43.337	58.417	274.318	499.020
Dzongkhag Administration	435.098	544.985	680.960	1,591.053	178.610	476.968	962.328	1,062.173
Gewog Administration	113.492	404.764	514.450	734.783	113.380	300.971	587.186	901.962
Total Expenditure	**2,928.863**	**4,640.534**	**6,854.899**	**12,374.101**	**2,671.786**	**4,008.025**	**6,945.889**	**9,144.698**

Note: The current expenditure of Royal Bhutan Police is included under Ministry of Home & Cultural Affairs. 1st Qtr(July-September), 2nd Qtr(October-December), 3rd Qtr(January-March), 4th Qtr(April-June)

Source : Annual Financial Statement (AFS), Department of Treasury and Accounts, Ministry of Finance, Thimphu.

Table 13.3: The Sector-wise Government Expenditures, FY 2023/2024

(Nu. in Million)

Sectors	Current				Capital			
	2023/2024				2023/2024			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
Social Services	**3,819.080**	**4,642.540**	**4,889.006**	**5,085.698**	**395.454**	**883.321**	**839.694**	**2,309.386**
Health	1,122.322	1,646.830	2,069.182	1,705.642	186.215	533.885	304.269	1,163.806
Education	2,696.758	2,995.710	2,819.824	3,380.056	209.239	349.436	535.425	1,145.580
Economic Services	**912.877**	**1,033.250**	**1,118.443**	**1,331.388**	**1,305.352**	**1,976.441**	**4,507.082**	**4,484.091**
RNR services	613.752	630.574	639.035	813.242	701.771	867.042	1,029.587	1,738.154
Mining, manufacturing & industries services	20.959	20.518	21.693	24.297	0.033	0.712	6.605	15.195
Transport & communication services	190.548	287.279	366.951	383.633	136.522	360.689	507.769	1,100.491
Energy services	31.936	32.122	35.223	39.728	10.812	31.735	16.829	698.414
Other economic services	55.682	62.757	55.541	70.488	456.214	716.263	2,946.292	931.837
Housing & Public Amenity Services	**134.757**	**132.834**	**138.226**	**161.163**	**157.459**	**389.897**	**338.928**	**1,450.885**
General Public Services	**3,703.065**	**3,214.161**	**4,085.145**	**4,348.247**	**872.836**	**940.864**	**831.980**	**3,185.165**
General public service	3,703.065	3,214.161	4,085.145	4,348.247	872.836	940.864	831.980	3,185.165
Public debt services	…	…	…	…	…	…	…	…
Religion & Cultural Services	**147.195**	**236.885**	**218.345**	**319.584**	**160.672**	**288.350**	**217.711**	**454.711**
Public Order & Safety Services	**859.925**	**893.949**	**1,015.713**	**983.126**	**37.088**	**161.662**	**119.503**	**489.143**
Total Expenditure	**9,576.899**	**10,153.619**	**11,464.878**	**12,229.206**	**2,928.861**	**4,640.535**	**6,854.898**	**12,373.381**

Source : Annual Financial Statement (AFS), Department of Treasury and Accounts, Ministry of Finance, Thimphu.

Table 13.4: Quarterly National Revenue Collections, FY 2023/24 - 2024/25

(Nu. in Million)

Revenue	2023/2024				2024/2025		
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr (P)	2nd Qtr (P)	3rd Qtr (P)
A. Taxes	**7,482.13**	**6,818.67**	**8,653.60**	**12,239.83**	**8,831.87**	**8,176.80**	**28,513.53**
Taxes on Income, Profits and Capital Gains	**4,671.83**	**1,468.98**	**4,703.27**	**5,811.48**	**5,552.47**	**1,998.23**	**11,246.87**
Corporate Income Tax (CIT)	3,751.59	527.65	3,566.09	3,823.03	4,391.87	833.42	6,987.06
Business Income Tax (BIT)	282.44	210.49	491.04	687.31	302.05	241.06	1,380.26
Personal Income Tax (PIT)	637.81	730.84	646.14	1,301.14	858.55	923.75	2,879.55
Taxes on Property	**33.072**	**47.829**	**341.809**	**420.859**	**147.701**	**35.586**	**762.505**
Recurrent Taxes on Immovable Property	1.71	17.85	304.49	371.81	121.68	4.73	552.60
Taxes on Financial and Capital Transactions	31.36	29.98	37.32	49.05	26.02	30.86	209.90
Taxes on Goods and Services	2,322.065	1,866.956	2,385.815	3,094.987	2,694.114	2,938.124	8,863.955
Sales Tax	1,870.99	1,456.61	1,845.32	2,409.68	2,153.63	2,338.48	6,781.31
Excise	150.23	176.07	213.44	178.23	166.20	189.54	667.24
Green Tax	185.40	120.05	227.93	280.10	252.04	395.50	1,119.93
Taxes on use of goods and on permission to use goods or perform activities	115.45	114.22	99.12	226.98	122.25	14.61	295.48
Taxes on International Trade and Transactions	**164.40**	**53.06**	**193.95**	**228.98**	**252.83**	**100.91**	**604.18**
Customs and other Import Duties	164.40	53.06	193.95	228.98	252.83	100.91	604.18
Other Taxes	290.76	3,381.85	1,028.75	2,683.53	184.76	3,103.95	7,036.02
Payable solely by business	21.63	26.38	25.04	38.72	24.60	31.36	94.77
Royalty	269.12	3,355.47	1,003.71	2,644.81	160.16	3,072.59	6,941.24
Tourism	63.50	111.71	64.64	2,091.98	37.96	1.17	2,299.23
Forest Products	17.37	18.42	12.31	27.52	21.77	21.27	56.60
Mines & Minerals	157.03	127.17	101.04	128.23	99.98	146.49	4,201.90
Hydro Power	31.23	3,098.01	825.57	396.93	…	2,903.36	382.76
Other Royalty	…	…	…	…	0.45	…	0.75
B. Other Revenue	6,643.13	2,268.30	0.15	9,376.60	2,518.10	1,389.52	5,855.01
Property Income	6,553.01	2,314.84	1,238.02	8,180.68	2,336.07	1,275.18	5,814.81
Interest	1,240.23	301.19	1,176.20	281.88	146.51	232.58	1,701.49
Dividend	…	…	…	7,936.84	…	1,001.48	1,417.93
DHI	…	…	…	5,058.29	…	…	1,000.00
Others	…	…	…	2,878.55	…	1,001.48	417.93
Withdrawals from income of quasi-corporations	5,269.21	2,000.00	…	…	2,181.05	…	2,597.91
Net Profit Transfers	5,269.21	2,000.00	…	…	2,181.05	…	2,597.91
Miscellaneous rent	43.56	13.65	12.03	11.75	8.51	41.11	97.48
Social Contributions	**90.12**	**(46.55)**	**61.83**	**(103.78)**	**182.03**	**114.34**	**40.19**
Health contribution	90.12	(46.55)	61.83	(103.78)	182.03	114.34	40.19
C. Current Revenue from Government Agencies	688.15	383.32	435.77	197.13	795.30	391.69	1,484.39
Administrative Fees & Charges*	**581.84**	**225.07**	**299.84**	**36.08**	**340.83**	**328.77**	**1,307.00**
Sale of Goods and Commodities	**106.31**	**158.25**	**135.93**	**(335.07)**	**9.24**	**23.67**	**41.10**
Miscellaneous Revenue	**98.21**	**145.15**	**100.62**	**152.14**	**445.23**	**39.25**	**136.29**
D. Capital Revenue from Government Agencies	**35.02**	**24.92**	**11.60**	**756.16**	**58.31**	**14.46**	**81.08**
Capital Receipts	**35.02**	**24.92**	**11.60**	**756.16**	**58.31**	**14.46**	**81.08**
Auctions	…	…	11.60	816.09	58.31	14.46	81.08

Source : Department of Revenue & Customs, Ministry of Finance, Thimphu.

Table 13.5: Fiscal Framework of Government, FY 2019/20 - 2023/24

(Nu. in Million)

Item	2019/20	2020/21	2021/22	2022/23	2023/24
Total Resources	**54,603.867**	**59,696.113**	**54,354.617**	**60,468.839**	**70,195.134**
Domestic Revenue	**36,218.876**	**35,855.445**	**39,043.073**	**44,874.885**	**56,014.461**
Tax	22,792.988	20,661.765	25,843.052	31,466.676	35,037.732
Non-Tax	13,425.888	15,193.680	13,200.021	13,408.209	20,976.729
Other Receipts	**1,959.241**	**8,958.379**	**1,728.035**	**1,230.635**	**3,565.106**
Grants	**16,425.750**	**14,882.289**	**13,583.509**	**14,363.319**	**10,615.567**
Programme Grants	**2,550.000**	**1,700.000**	**850.000**	**2,556.152**	**0.000**
GoI	2,550.000	1,700.000	850.000	2,550.000	0.000
Others	…	…	…	6.152	0.000
Project Tied Grants	**13,875.750**	**13,182.289**	**12,733.509**	**11,807.167**	**10,615.567**
GoI	8,893.955	8,623.622	8,794.394	8,418.039	6,773.255
Others	4,981.795	4,558.667	3,939.115	3,389.128	3,842.312
Total Expenditure	**57,572.283**	**71,091.811**	**69,156.613**	**69,226.171**	**70,223.000**
Current	35,525.353	43,515.780	34,444.717	35,428.018	43,424.604
Regular	33,023.266	31,889.862	34,430.051	35,428.018	43,424.604
DGRK	2,502.087	11,625.918	14.666	…	…
Capital	22,046.930	27,576.031	34,711.896	33,798.153	26,798.396
Regular	…	27,540.400	34,708.889	33,798.152	26,798.396
Less: Advance/Suspense (Net)	**416.959**	**(255.901)**	**229.958**	**(406.052)**	**403.352**
Net Other Payment	**…**	**…**	**…**	**2,870.859**	**…**
Overall Balance	**(3,385.375)**	**(11,139.797)**	**(15,031.954)**	**(11,222.139)**	**(431.218)**
Financing	**3,385.375**	**11,139.797**	**15,031.954**	**11,222.139**	**431.218**
Net On-Lending	**729.250**	**745.570**	**3,677.617**	**4,255.298**	**2,910.714**
Principal recoveries	875.785	2,404.758	3,937.019	5,087.723	4,269.410
Less: On-Lending	146.535	1,659.188	259.402	832.425	1,358.696
Net External Borrowings	**3,527.087**	**1,486.933**	**4,086.726**	**3,077.008**	**10,060.780**
Borrowings	5,303.270	5,211.993	9,520.802	8,727.508	16,000.199
Project tied	910.970	1,160.800	1,302.550	1,888.611	8,529.258
Program	4,392.300	4,051.193	8,218.252	6,838.897	7,470.941
Less: Repayments	1,776.183	3,725.060	5,434.076	5,650.500	5,939.419
Net Internal Borrowings Surplus/Deficit	**(870.962)**	**9,091.414**	**8,491.067**	**(2,892.885)**	**(7,997.788)**
Internal borrowings	(859.559)	9,103.684	8,504.237	(2,892.885)	(3,995.288)
Less: Repayments	11.403	12.270	13.170	0.000	4,002.500
Less: Change in balance	**…**	**184.120**	**1,223.456**	**(6,782.718)**	**4,542.488**

Source : Annual Financial Statement (AFS), Department of Treasury and Accounts, Ministry of Finance, Thimphu.

Table 13.6: Government Debt Stock & Debt Service, FY 2019/20 - 2023/24

(Nu. in Million)

Debt	2019/20	2020/21	2021/22	2022/23	2023/24
Total Public Debt	**215,369.829**	**238,398.927**	**239,624.204**	**276,976.970**	**285,171.410**
Internal Debt	**1,986.721**	**17,074.454**	**17,074.440**	**32,790.620**	**21,477.361**
RMA/BoBL/BNBL/DPNBL/TBank	1,600.000	13,000.000	13,000.000	13,987.000	379.309
Multiple Investors (Govt. Bond)	0.000	3,700.000	3,700.000	18,803.620	21098.052
NPPF	386.721	13.184	13.170	…	…
NPPF Loan (BHSL)	0.000	361.270	361.270	…	…
External Debt	**213,383.108**	**221,324.473**	**222,549.764**	**244,186.350**	**263,694.049**
Indian rupee debt	152,197.420	155,004.946	155,397.670	160,154.120	172,565.026
Convertible currency debt	61,185.688	66,319.527	67,152.094	84,032.230	91,129.023
Total Debt Service	**3,342.628**	**6,476.659**	**100,609.920**	**9,687.016**	**15,064.798**
Domestic/Internal	50.276	145.338	84,246.960	1,161.815	5,615.265
External	3,292.352	6,331.321	16,362.960	8,525.201	9,449.533
Interest payment	**1,596.849**	**2,727.304**	**4,141.849**	**4,036.516**	**5,122.879**
Internal	**133.789**	**172.076**	**266.850**	**1,161.815**	**1,612.765**
RMA/BoBL/BNBL/DPNBL/T-Bank	131.019	42.727	43.000	529.255	414.376
Multiple Investors (Govt. Bond)	0.000	97.500	222.860	632.560	1,198.389
NPPF	2.770	1.905	0.990	…	…
NPPF Loans (BHSL)	0.000	29.944	0.000	…	…
External	**1,463.060**	**2,555.228**	**3,874.999**	**2,874.701**	**3,510.114**
India	738.541	1,763.116	3,128.770	2,013.545	2,143.327
Other than India	724.519	792.112	746.229	861.156	1,366.787
Principal repayment	**1,788.771**	**3,789.083**	**96,468.071**	**5,650.500**	**9,941.919**
Internal	**11.403**	**12.990**	**83,980.110**	**0.000**	**4,002.500**
RMA/BoBL/BNBL/DPNBL/TBank	0.000	0.000	83,966.940	0.000	0.000
Multiple Investors (Govt. Bond)	0.000	0.000	0.000	0.000	4,002.500
NPPF	11.403	12.990	13.170	…	…
NPPF Loans (BHSL)	0.000	0.000	0.000	…	…
External	**1,777.368**	**3,776.093**	**12,487.961**	**5,650.500**	**5,939.419**
India	0.000	1,392.502	2,785.000	2,785.005	2,785.005
Other than India	1,777.368	2,383.591	9,702.961	2,865.495	3,154.414

Source : Annual Financial Statement (AFS), Department of Treasury and Accounts, Ministry of Finance, Thimphu.

CHAPTER 14
PLAN OUTLAY

Bhutan's planned socio-economic development started in 1961 when the first Five Year Plan (1961/62 to 1965/66) was incepted. Initially, a self-contained development secretariat was established to implement the plan. At the time of preparation of the third plan in 1971, the Planning Commission was established and headed by His Majesty The Fourth Druk Gyalpo. In the absence of basic economic information and skilled manpower, the formulation of the third plan, like earlier ones was relatively simple. Major developments to consolidate the planning process took place in the fourth five-year plan where the Dzongkhags were involved in the development process.

The **Tenth Five-Year Plan (2008-2013)** began in July 2007 and emphasized poverty reduction as a primary goal. It was the first plan implemented after Bhutan transitioned to the Democratic Constitutional Monarchy. During this plan period, Bhutan committed to a number of global compacts, including the MDGs, and accordingly achieved most of the targets.

The **Eleventh Five-Year Plan (2013-2018)** was the second five-year plan implemented after the introduction of the Democratic Constitutional Monarchy in 2008. A notable paradigm shift of the 11th FYP was the adoption of a Result Based Planning (RBP) framework that articulated clear outcomes and outputs that needed to be achieved in order to realize the eleventh plan objectives of "Self–reliance and Inclusive Green Socio-Economic Development".

The **Twelfth Five Year Plan (2018-2023)** will be Bhutan's last five-year plan as a Least Developed Countries (LDC) as Bhutan will be graduating from the list of LDCs by 2023. With the objective of a Just, Harmonious, and Sustainable Society through enhanced Decentralization, the 12th FYP and its 17 National Key Result Areas (NKRAs) are drawn from the timeless vision and wisdom emanating from the Golden Throne. In order to align with the Government's tenure, the **12th FYP** period commenced on 1st November 2018 and will end on 31st October 2023. Implementation is rigorously monitored through the government performance management system to ensure that results are achieved. Progress is being reviewed during the annual and mid-term reviews to ensure that corrective measures and mid-course corrections are made on time.

This chapter presents information on planned budget outlay covering the three plan periods described above. The information shall be useful for planners and researchers to analyze and take stock of budgetary outlays provisioned among Bhutan's institutions including Ministries, constitutional bodies, autonomous bodies, and local governments.

Table 14.1: Tenth Five Year Plan Budgetary Outlay and Allocation by Agencies, 2008 - 2013

(Nu.in Million)

Organization	Recurrent	Capital	Total	Percent
Constitutional Bodies	**1,577.878**	**5,199.107**	**6,776.983**	**4.6**
Judiciary	611.888	724.512	1,336.400	0.9
Royal Audit Authority	289.018	53.555	342.573	0.2
Election Commission of Bhutan	523.496	79.910	603.406	0.4
Anti Corruption Commission	64.664	125.370	190.034	0.1
Royal Civil Service Commission	88.812	4,215.760	4,304.570	2.9
Autonomous Agencies	**5,783.457**	**6,503.980**	**12,287.435**	**8.4**
His Majesty's Secretariat	147.217	100.000	247.217	0.2
Secretariat of His Majesty the Fourth King	89.331	50.000	139.331	0.1
National Assembly Secretariat	252.862	42.905	295.767	0.2
Royal Advisory Council (National Council)	149.586	56.993	206.579	0.1
Cabinet Secretariat	141.177	15.584	156.761	0.1
Office of the Attorney General	64.844	56.150	120.994	0.1
GNH Commission	170.079	1,050.000	1,220.080	0.8
National Land Commission	454.808	385.861	840.669	0.6
National Environment Commission	78.018	109.300	187.318	0.1
Dzongkha Development Commission	77.099	30.600	107.699	0.1
Council for Ecclesiastical Affairs	1,864.270	633.553	2,497.820	1.7
National Statistics Bureau	129.202	45.290	174.492	0.1
Royal University of Bhutan	1,532.970	2,427.100	3,960.070	2.7
Royal Institute of Management	129.191	275.050	404.241	0.3
Centre for Bhutan Studies	45.500	50.000	95.500	0.1
Bhutan Narcotic Control Agency	23.004	21.403	44.407	0.0
Bhutan Olympic Committee	158.264	100.000	258.264	0.2
Bhutan Broadcasting Service Corporation	…	406.779	406.779	0.3
National Commission for Women and Children	70.818	64.206	135.024	0.1
Bhutan Information Communication Media Authority	38.322	10.500	48.822	0.0
Drug Regulatory Authority	16.150	…	16.150	0.0
Tourism Council of Bhutan	150.745	572.706	723.451	0.5
Ministries	**48,897.653**	**49,908.691**	**98,806.320**	**67.6**
Ministry of Agriculture	4,497.090	3,626.510	8,123.600	5.6
Ministry of Education	875.122	9,489.130	10,364.250	7.1
Ministry of Finance	29,632.490	699.921	30,332.410	20.7
Ministry of Foreign Affairs	1,319.630	447.510	1,767.140	1.2
Ministry of Health	4,175.970	4,394.340	8,570.300	5.9
Ministry of Home and Cultural Affairs	4,301.610	3,000.640	7,302.240	5.0
Ministry of Information and Communication	561.990	3,776.470	4,338.460	3.0
Ministry of Labour and Human Resources	742.671	1,446.070	2,188.740	1.5
Ministry of Economic Affairs	1,057.540	5,763.180	6,820.720	4.7
Ministry of Works and Human Settlements	1,733.540	17,264.920	18,998.460	13.0
Others	**963.966**	**…**	**963.966**	**0.7**
Thimphu Thromde Schools	963.966	…	963.966	0.7
Total for Central Agencies	**57,222.954**	**61,611.760**	**118,834.700**	**81.3**
Dzongkhags and Gewogs	**15,417.520**	**12,000.000**	**27,417.520**	**18.8**
Dzongkhags	…	7,200.000	7,200.000	4.9
Gewogs	…	4,800.000	4,800.000	3.3
Total Outlay	**72,640.474**	**73,611.760**	**146,252.220**	**100.0**

Source: "Tenth Plan Document 2008-2013", GNH Commission, Thimphu.

Table 14.2: Tenth Five Year Plan Outlay by Dzongkhag, 2008 - 2013

(Nu.in Million)

Dzongkhags	Current	Capital	Total
Bumthang	...	138.958	138.958
Chhukha	792.664	483.130	1,275.794
Dagana	294.206	273.600	567.806
Gasa	...	58.928	58.928
Haa	...	123.616	123.616
Lhuentse	226.899	292.607	519.506
Monggar	486.944	529.029	1,015.973
Paro	...	259.057	259.057
Pemagatshel	474.511	278.880	753.391
Punakha	277.347	244.640	521.987
Samdrup Jongkhar	...	358.012	358.012
Samtse	...	715.232	715.232
Sarpang	369.315	316.730	686.045
Thimphu	...	177.760	177.760
Trashigang	314.260	686.560	1,000.820
Trashi Yangtse	135.463	225.396	360.859
Trongsa	205.820	126.686	332.506
Tsirang	...	200.330	200.330
Wangdue Phodrang	426.894	233.250	660.144
Zhemgang	375.388	247.271	622.659
Total	**4,379.711**	**5,969.672**	**10,349.383**

Note: Capital budget does not include the Gewog capital budget

Source: "Tenth Plan Document 2008-2013, Vol II", GNH Commision, Thimphu.

Table 14.3: Eleventh Five Year Plan Budgetary Outlay and Allocation by Agencies, 2013 - 2018

(Nu.in Million)

Organization	Outlays			% of Total
	Current	Capital	Total	
Constitutional Bodies	**2,613.500**	**1,567.500**	**4,181.000**	**1.96**
Judiciary	1,247.990	623.000	1,870.990	0.88
Royal Audit Authority	659.010	216.000	875.010	0.41
Election Commission of Bhutan	220.580	428.000	648.580	0.30
Anti Corruption Commission	237.530	93.500	331.030	0.16
Royal Civil Service Commission	248.390	207.000	455.390	0.21
Autonomous Agencies	**11,619.160**	**7,014.650**	**18,633.810**	**8.74**
His Majesty's Secretariat	182.140	...	182.140	0.09
Secretariat of His Majesty the Fourth King	135.060	...	135.060	0.06
National Assembly Secretariat	535.120	54.000	589.120	0.28
National Council	355.360	330.000	685.360	0.32
Royal Privy Council	83.890	...	83.890	0.04
Cabinet Secretariat	179.610	23.000	202.610	0.09
Office of the Attorney General	124.870	43.900	168.770	0.08
Gross National Happiness Commission	227.950	625.000	852.950	0.40
National Land Commission	1,182.190	500.000	1,682.190	0.79
National Environment Commission	183.940	374.000	557.940	0.26
Dzongkha Development Commission	88.340	63.000	151.340	0.07
Council for Religious Affairs	2,983.260	379.000	3,362.260	1.58
National Statistics Bureau	153.460	92.440	245.900	0.12
Royal University of Bhutan	...	1,086.450	1,086.450	0.51
Royal Education Council	181.430	292.000	473.430	0.22
Bhutan Council for School Examination & Assessment	404.010	50.000	454.010	0.21
Royal Institute of Law & Bhutan National Legal Institute	32.800	589.500	622.300	0.29
University of Medical Sciences of Bhutan	3,233.610	487.300	3,720.910	1.74
Royal Institute of Management	280.940	273.000	553.940	0.26
Centre for Bhutan Studies	97.640	14.500	112.140	0.05
Bhutan Narcotic Control Agency	87.940	45.000	132.940	0.06
Bhutan Olympic Committee	176.070	395.000	571.070	0.27
Bhutan Broadcasting Service Corporation	...	340.000	340.000	0.16
National Commission for Women and Children	99.170	55.000	154.170	0.07
Bhutan Information Communication Media Authority	93.750	118.250	212.000	0.10
Bhutan Standard Bureau	145.770	36.000	181.770	0.09
Drug Regulatory Authority	56.670	33.000	89.670	0.04
Tourism Council of Bhutan	314.170	345.610	659.780	0.31
Royal Institute of Tourism and Hospitality	...	25.500	25.500	0.01
JDWNR Hospital	...	334.200	334.200	0.16
CSO Authority	...	10.000	10.000	0.00
Ministries	**70,429.480**	**55,657.190**	**126,086.670**	**59.11**
Ministry of Agriculture and Forest	8,786.880	4,856.000	13,642.880	6.40
Ministry of Education	933.750	7,438.740	8,372.490	3.93
Ministry of Finance	38,589.530	2,678.550	41,268.080	19.35
Ministry of Foreign Services	3,287.340	320.000	3,607.340	1.69
Ministry of Health	4,306.820	3,839.410	8,146.230	3.82
Ministry of Home and Cultural Affairs	8,076.180	3,702.000	11,778.180	5.52
Ministry of Information and Communication	1,068.580	3,548.430	4,617.010	2.16
Ministry of Labour and Human Resources	1,271.250	1,383.000	2,654.250	1.24
Ministry of Economic Affairs	1,626.420	6,782.060	8,408.480	3.94
Ministry of Works and Human Settlements	2,482.730	21,109.000	23,591.730	11.06
Others (HRD and Exigencies)	...	**2,910.660**	**2,910.660**	**1.36**
Human Resource Development	...	2,000.000	2,000.000	0.94
Other Capital (Vehicles, misc. exigencies etc.)	...	910.660	910.660	0.43
Total for Central Agencies	**84,662.140**	**67,150.000**	**151,812.140**	**71.18**
Local Governments	**36,629.320**	**24,850.000**	**61,479.320**	**28.82**
Dzongkhags and Gewogs	33,578.440	20,000.000	53,578.440	25.12
Thromde	...	4,850.000	4,850.000	2.27
Thromde Schools	3,050.880	...	3,050.880	1.43
Total Outlay	**121,291.460**	**92,000.000**	**213,291.460**	**100.00**

Source: Eleventh Five Year Plan Document 2013-2018", GNH Commission, Thimphu.

Table 14.4: Eleventh Five Year Plan Outlay by Dzongkhag, 2013 - 2018

(Nu.in Million)

Dzongkhag	Capital
Bumthang	396.012
Chhukha	560.156
Dagana	468.827
Gasa	379.887
Haa	349.296
Lhuentse	465.037
Monggar	544.536
Paro	373.145
Pema Gatshel	477.595
Punakha	437.412
Samdrup Jongkhar	442.260
Samtse	639.440
Sarpang	445.421
Thimphu	602.338
Trashigang	421.870
Trashi Yangtse	350.122
Trongsa	368.462
Tsirang	358.437
Wangdue Phodrang	518.395
Zhemgang	401.352
Total	**9000.000**

Source: "Eleventh Five Year Plan Vol. I 2013-2018", Gross National Happiness Commission

Table 14.5: Twelfth Five Year Plan Outlay and Allocation for Central Agencies, 2018 - 2023

(Nu.in Million)

Organization	Outlays			% of Total
	Current	Capital	Total	
Ministries	**63,737.700**	**36,746.590**	**100,484.290**	**50.76**
Ministry of Agriculture and Forest	10,896.820	3,050.350	13,947.170	7.05
Ministry of Economic Affairs	1,383.030	3,400.000	4,783.030	2.42
Ministry of Education	2,863.420	4,000.000	6,863.420	3.47
Ministry of Foreign Affairs	3,773.190	750.000	4,523.190	2.29
Ministry of Finance	22,038.880	700.000	22,738.880	11.49
Ministry of Health	5,785.780	3,580.000	9,365.780	4.73
Ministry of Home and Cultural Affairs	10,194.270	3,240.000	13,434.270	6.79
Ministry of Information and Communications	1,795.580	3,490.000	5,285.580	2.67
Ministry of Labour and Human Resources	1,352.340	2,800.000	4,152.340	2.10
Ministry of Works and Human Settlement	3,654.410	11,736.240	15,390.650	7.78
Constitutional Bodies	**4,056.860**	**1,610.000**	**5,666.860**	**2.86**
Election Commission of Bhutan	708.770	250.000	958.770	0.48
Royal Civil Services Commission	365.170	200.000	565.170	0.29
Anti Corruption Commission	446.390	210.000	656.390	0.33
Royal Audit Authority	993.400	200.000	1,193.400	0.60
Royal Court of Justice	1,543.130	750.000	2,293.130	1.16
Autonomous Agencies	**20,034.830**	**9,375.000**	**29,409.830**	**14.86**
Bhutan National Legal Institute	79.740	50.000	129.740	0.07
Jigme Singye Wangchuck School of Law	265.200	1,000.000	1,265.200	0.64
Royal University of Bhutan	3,766.820	1,200.000	4,966.820	2.51
Royal Institute of Management	251.530	200.000	451.530	0.23
National Environment Commission Secretariat	179.210	450.000	629.210	0.32
National Statistics Bureau	187.630	300.000	487.630	0.25
Bhutan Olympic Committee	524.580	405.000	929.580	0.47
National Assembly Secretariat	630.550	50.000	680.550	0.34
National Council Secretariat	425.840	50.000	475.840	0.24
Cabinet Secretariat	211.620	50.000	261.620	0.13
Dzongkhag Development Commission	103.560	75.000	178.560	0.09
Bhutan Narcotic Control Authority	144.420	50.000	194.420	0.10
Drug Regulatory Authority	94.720	50.000	144.720	0.07
Office of Attorney General	181.610	50.000	231.610	0.12
National Commission for Women and Children	85.140	70.000	155.140	0.08
Bhutan Standards Bureau	134.890	50.000	184.890	0.09
Bhutan InfoComm and Media Authority	89.850	75.000	164.850	0.08
Dratshang Lhentshog	3,423.030	750.000	4,173.030	2.11
Bhutan Council for School Examinations and Assessment	656.000	160.000	816.000	0.41
Royal Education Council	180.030	300.000	480.030	0.24
National Land Commission Secretariat	861.440	300.000	1,161.440	0.59
Gross National Happiness Commission Secretariat	202.360	100.000	302.360	0.15
Khesar Gyalpo University of Medical Science of Bhutan	593.590	445.000	1,038.590	0.52

Organization	Outlays			% of Total
	Current	Capital	Total	
JDWNR Hospital	5,601.780	900.000	6,501.780	3.28
National Centre for Hydrology and Meteorology	473.770	300.000	773.770	0.39
Construction Development Board	78.110	55.000	133.110	0.07
Bhutan Medical Health Council	48.790	15.000	63.790	0.03
Royal Bhutan Police*	...	1,500.000	1,500.000	0.76
Centre for Bhutan Studies and GNH Research	193.390	200.000	393.390	0.20
Agency for Promotion of Indigenous Crafts**	...	170.000	170.000	0.09
Civil Society Organization Authority	17.190	5.000	22.190	0.01
Tourism Council Of Bhutan***	348.430	...	348.430	0.18
Others	**55,910.670**	**6,470.000**	**62,380.670**	**31.51**
Human Resource Development	...	1,200.000	1,200.000	0.61
Common Public Expenditure	4,364.580	2,000.000	6,364.580	3.22
Provision for Office Constructions	...	2,270.000	2,270.000	1.15
Royal Privy Council	88.950	...	88.950	0.04
General Provisions	24,066.590	...	24,066.590	12.16
Subsidies, Transfers and Equities	13,709.610	...	13,709.610	6.93
Debt Servicing	13,645.560	...	13,645.560	6.89
Bhutan Health Trust Fund	35.390	...	35.390	0.02
Bhutan Economic Stabilization Fund	...	1,000.000	1,000.000	0.51
Flagship Programme				
Total Outlay	**143,740.070**	**54,201.590**	**197,941.660**	**100.00**

*Note: *RBP current budget included under MoHCA.**APIC Current budget included under DCSI, MoEA. ***TCB Capital budget included under Tourism flagship. ****Excluding flagship programme outlay. Over capital budgeting o Nu 3201.59 million for central agencies.*

Source: Twelfth Five Year Plan Document 2018 -2023 Vol I, GNH Commission, Thimphu.

Table 14.6: Twelfth Five Year Plan Outlay by Dzongkhag, 2018 - 2023

(Nu.in Million)

Dzongkhag	Current	Capital	Total
Bumthang	1,515.190	736.380	2,251.570
Chhukha	3,195.360	1,042.880	4,238.240
Dagana	2,213.450	1,179.850	3,393.300
Gasa	670.200	665.370	1,335.560
Haa	1,188.250	714.830	1,903.080
Lhuentse	1,533.450	922.420	2,455.870
Monggar	3,068.120	1,011.720	4,079.830
Paro	2,305.410	984.470	3,289.880
Pema Gatshel	2,800.040	1,075.400	3,875.440
Punakha	2,464.850	986.030	3,450.870
Samdrup Jongkhar	2,351.400	795.180	3,146.580
Samtse	3,831.280	1,348.850	5,180.130
Sarpang	2,424.760	951.530	3,376.290
Thimphu	4,309.910	1,122.430	5,432.330
Trashigang	1,858.660	740.470	2,599.130
Trashi Yangtse	1,596.500	1,139.440	2,735.940
Trongsa	1,515.250	995.150	2,510.400
Tsirang	2,113.370	901.510	3,014.880
Wangdue Phodrang	2,636.810	1,257.210	3,894.020
Zhemgang	2,115.970	1,009.590	3,125.560
Others	...	438.300	438.300
Total	**45,708.230**	**20,019.010**	**65,727.200**

Note: Others - Cushion fund kept separately.

Source: Twelfth Five Year Plan Vol. I 2018-2023, Gross National Happiness Commission

Table 14.7: Twelfth Five Year Plan Outlay by Thromde, 2018 - 2023

(Nu.in Million)

Thromde	Current	Capital	Total
Thimphu	2,919.630	4,666.450	7,586.080
Phuentsholing	623.020	2,370.400	2,993.420
Samdrup Jongkhar	438.430	1,575.910	2,014.340
Gelephu	570.620	1,513.240	2,083.860
Total	**4,551.700**	**10,126.000**	**14,677.700**

Source: Twelfth Five Year Plan Vol. I 2018-2023, Gross National Happiness Commission

Table 14.8: Twelfth Five Year Plan Budgetary Outlay and Allocation, 2018 - 2023

(Nu. in Million)

Organization	Outlays		Total
	Current	Capital	
Central Agencies			
Ministries	63,737.700	36,746.590	100,484.290
Constitutional bodies	4,056.860	1,610.000	5,666.860
Autonomous agencies	20,034.830	9,375.000	29,409.830
Others	55,910.670	21,470.000	62,380.670
Sub-Total	**143,740.060**	**69,201.590**	**197,941.650**
Local Governments			
Dzongkhags	45,708.230	20,019.010	65,727.200
Thromdes	4,551.700	10,126.000	14,677.700
Gewogs	0.000	19,855.008	19,855.008
Sub-Total	**50,259.930**	**50,000.018**	**100,259.948**
Grant Total	**193,999.990**	**119,201.608**	**313,201.598**

Note: Over budgeting of Nu 3,201.59 million against the total outlay for central agencies of Nu 50,000 million. Total Outlay for the 12th FYP is Nu. 310016 million but the figure in the table includes Nu.3201.59 million which was over budgeted.

Source: Twelfth Five Year Plan Document 2018 -2023 Vol I, GNH Commission, Thimphu.

Table 14.9: Indicative Capital Budget Allocation to Gewogs, Twelfth Five Year Plan, 2018 - 2023

(Nu.in Million)

Dzongkhag	Gewog	Resource	Common Minimum	Total
	Chhoekhor	87.367	19.800	107.167
	Chhumig	52.799	19.800	72.599
Bumthang	Tang	49.646	19.800	69.446
	Ura	37.436	19.800	57.236
	Total	**227.248**	**79.200**	**306.448**
	Bjagchhog	53.624	19.800	73.424
	Bongo	99.806	61.800	161.606
	Chapchha	47.394	19.800	67.194
	Darla	162.578	19.800	182.378
	Doongna	42.861	19.800	62.661
Chhukha	Geling	49.787	39.810	89.597
	Getana	41.834	398.146	439.980
	Loggchina	66.428	124.200	190.628
	Maedtabkha	26.364	19.800	46.164
	Phuentshogling	119.218	19.800	139.018
	Samphelling	86.950	19.800	106.750
	Total	**796.844**	**762.556**	**1,559.400**
	Dorona	40.760	82.800	123.560
	Drukjeygang	74.255	19.800	94.055
	Gesarling	36.306	19.800	56.106
	Gozhi	53.833	19.800	73.633
	Karmaling	36.514	40.800	77.314
	Karna	69.114	19.800	88.914
	Khebisa	66.656	74.320	140.976
Dagana	Largyab	32.432	82.005	114.437
	Lhamoi Dzingkha	56.692	19.800	76.492
	Nichula	41.214	40.800	82.014
	Tashiding	59.639	40.800	100.439
	Tsangkha	45.350	19.800	65.150
	Tsenda-Gang	54.168	40.800	94.968
	Tseza	39.127	21.000	60.127
	Total	**706.060**	**542.125**	**1,248.185**
	Khamaed	21.024	19.800	40.824
	Khatoed	17.544	19.800	37.344
Gasa	Laya	68.443	92.300	160.743
	Lunana	56.962	21.000	77.962
	Total	**163.973**	**152.900**	**316.873**
	Bji	42.978	19.800	62.778
	Gakiling	52.147	61.800	113.947
	Kar-tshog	36.276	19.800	56.076
Haa	Samar	34.434	19.800	54.234
	Sangbay	53.335	40.800	94.135
	Uesu	32.119	19.800	51.919
	Total	**251.289**	**181.800**	**433.089**
	Gangzur	74.707	19.800	94.507
	Jarey	43.150	19.800	62.950
	Khoma	62.382	19.800	82.182
	Kurtoed	31.853	19.800	51.653
Lhuentse	Maedtsho	39.909	19.800	59.709
	Maenbi	60.361	21.000	81.361
	Minjey	43.656	19.800	63.456
	Tsaenkhar	71.932	19.800	91.732
	Total	**427.950**	**159.600**	**587.550**
	Balam	32.873	19.800	52.673
	Chagsakhar	48.578	19.800	68.378
	Chhaling	60.380	19.800	80.180
	Dramedtse	67.365	19.800	87.165

Dzongkhag	Gewog	Resource	Common Minimum	Total
Monggar	Drepoong	45.449	19.800	65.249
	Gongdue	58.573	108.660	167.233
	Jurmed	59.742	19.800	79.542
	Kengkhar	61.295	19.800	81.095
	Monggar	94.250	19.800	114.050
	Narang	49.312	73.450	122.762
	Ngatshang	46.623	19.800	66.423
	Saling	59.974	19.800	79.774
	Shermuhoong	67.376	19.800	87.176
	Silambi	53.783	208.300	262.083
	Thang-rong	56.046	19.800	75.846
	Tsakaling	59.798	19.800	79.598
	Tsamang	44.812	19.800	64.612
	Total	**966.229**	**667.610**	**1,633.839**
Paro	Dokar	50.417	19.800	70.217
	Dopshar-ri	48.462	19.800	68.262
	Doteng	28.132	19.800	47.932
	Hoongrel	11.918	19.800	31.718
	Lamgong	69.057	19.800	88.857
	Loong-nyi	50.620	19.800	70.420
	Nagya	76.475	19.800	96.275
	Sharpa	77.342	19.800	97.142
	Tsento	74.857	19.800	94.657
	Wangchang	67.317	19.800	87.117
	Total	**554.597**	**198.000**	**752.597**
Pema Gatshel	Chhimoong	38.994	158.420	197.414
	Chhoekhorling	33.635	70.670	104.305
	Chongshing	43.358	19.800	63.158
	Dechhenling	80.603	19.800	100.403
	Dungmaed	46.918	40.800	87.718
	Khar	46.924	19.800	66.724
	Nanong	60.852	19.800	80.652
	Norboogang	64.147	19.800	83.947
	Shumar	67.569	21.000	88.569
	Yurung	41.436	121.300	162.736
	Zobel	51.331	19.800	71.131
	Total	**575.767**	**530.990**	**1,106.757**
Punakha	Barp	67.086	19.800	86.886
	Chhubu	53.432	40.800	94.232
	Dzomi	44.552	19.800	64.352
	Goenshari	35.998	19.800	55.798
	Guma	70.078	21.000	91.078
	Kabisa	50.571	19.800	70.371
	Lingmukha	29.343	19.800	49.143
	Shelnga-Bjemi	40.641	19.800	60.441
	Talog	39.295	19.800	59.095
	Toedpaisa	50.821	19.800	70.621
	Toedwang	36.819	19.800	56.619
	Total	**518.636**	**240.000**	**758.636**
Samdrup Jongkhar	Dewathang	55.229	19.800	75.029
	Gomdar	88.027	19.800	107.827
	Langchenphu	34.528	19.800	54.328
	Lauri	110.134	188.070	298.204
	Martshala	72.658	61.800	134.458
	Orong	67.598	40.800	108.398
	Pemathang	42.155	19.800	61.955
	Phuentshogthang	72.484	19.800	92.284
	Samrang	19.059	19.800	38.859
	Serthig	62.582	19.800	82.382

Dzongkhag	Gewog	Resource	Common Minimum	Total
	Wangphu	72.975	40.800	113.775
	Total	**697.429**	**470.070**	**1,167.499**
Samtse	Denchukha	79.287	179.300	258.587
	Dophuchen	117.777	19.800	137.577
	Dungtoed	48.118	165.380	213.498
	Namgyalchhoeling	94.473	19.800	114.273
	Norbugang	79.687	19.800	99.487
	Norgaygang	131.631	40.800	172.431
	Pemaling	83.294	19.800	103.094
	Phuntshopelri	112.821	106.800	219.621
	Samtse	97.939	21.000	118.939
	Sangacholing	81.708	19.800	101.508
	Tading	139.644	19.800	159.444
	Tashichoeling	75.482	19.800	95.282
	Tendruk	117.468	19.800	137.268
	Ugyentse	36.969	19.800	56.769
	Yoeseltse	81.127	19.800	100.927
	Total	**1,377.425**	**711.280**	**2,088.705**
Sarpang	Chudzom	81.997	296.000	377.997
	Chuzanggang	60.043	19.800	79.843
	Dekiling	93.504	19.800	113.304
	Gakiling	77.538	40.800	118.338
	Gelegphu	73.768	19.800	93.568
	Jigme Chhoeling	100.956	40.800	141.756
	Samtenling	54.597	19.800	74.397
	Senggey	43.874	40.800	84.674
	Serzhong	40.926	19.800	60.726
	Shompangkha	29.623	19.800	49.423
	Tareythang	18.173	19.800	37.973
	Umling	39.058	19.800	58.858
	Total	**714.057**	**576.800**	**1,290.857**
Thimphu	Chang	69.912	19.800	89.712
	Darkarla	36.276	19.800	56.076
	Ge-nyen	24.982	19.800	44.782
	Kawang	80.579	19.800	100.379
	Lingzhi	26.543	22.200	48.743
	Maedwang	80.034	19.800	99.834
	Naro	18.270	88.530	106.800
	Soe	16.567	22.200	38.767
	Total	**353.163**	**231.930**	**585.093**
Trashigang	Bartsham	49.308	19.800	69.108
	Bidung	41.186	19.800	60.986
	Kanglung	88.858	19.800	108.658
	Kangpar	67.893	19.800	87.693
	Khaling	65.508	19.800	85.308
	Lumang	97.278	19.800	117.078
	Merag	66.064	168.900	234.964
	Phongmed	67.671	19.800	87.471
	Radhi	67.153	19.800	86.953
	Sagteng	116.097	129.170	245.267
	Samkhar	68.885	19.800	88.685
	Shongphu	61.634	19.800	81.434
	Thrimshing	53.365	19.800	73.165
	Udzorong	69.485	19.800	89.285
	Yangnyer	65.182	19.800	84.982
	Total	**1,045.567**	**555.470**	**1,601.037**
	Bumdeling	85.546	19.800	105.346
	Jamkhar	35.990	19.800	55.790
	Khamdang	91.250	19.800	111.050

Dzongkhag	Gewog	Resource	Common Minimum	Total
Trashi Yangtse	Ramjar	47.282	19.800	67.082
	Toedtsho	63.419	19.800	83.219
	Tongmajangsa	47.792	19.800	67.592
	Yalang	66.069	19.800	85.869
	Yangtse	68.082	21.000	89.082
	Total	**505.430**	**159.600**	**665.030**
Trongsa	Draagteng	76.941	19.800	96.741
	Korphu	35.850	19.800	55.650
	Langthil	81.486	19.800	101.286
	Nubi	79.635	21.000	100.635
	Tangsibji	43.714	19.800	63.514
	Total	**317.626**	**100.200**	**417.826**
Tsirang	Barshong	43.566	61.800	105.366
	Dunglagang	49.059	19.800	68.859
	Gosarling	45.793	19.800	65.593
	Kilkhorthang	57.603	42.000	99.603
	Mendrelgang	43.408	51.700	95.108
	Patshaling	39.492	19.800	59.292
	Pungtenchhu	45.543	19.800	65.343
	Rangthangling	51.218	40.800	92.018
	Semjong	38.967	19.800	58.767
	Sergithang	48.336	19.800	68.136
	Tsholingkhar	53.588	19.800	73.388
	Tsirang Toed	48.700	61.800	110.500
	Total	**565.273**	**396.700**	**961.973**
Wangdue Phodrang	Athang	45.243	40.800	86.043
	Bjenag	50.719	19.800	70.519
	Dangchhu	39.593	19.800	59.393
	Darkar	61.108	19.800	80.908
	Gangteng	47.722	19.800	67.522
	Gase Tshogongm	59.206	19.800	79.006
	Gase Tshowogm	21.596	19.800	41.396
	Kazhi	48.407	19.800	68.207
	Nahi	29.527	19.800	49.327
	Nyishog	50.257	19.800	70.057
	Phangyuel	31.007	19.800	50.807
	Phobji	47.326	21.000	68.326
	Ruebisa	46.808	19.800	66.608
	Saephu	43.747	19.800	63.547
	Thedtsho	85.195	19.800	104.995
	Total	**707.461**	**319.200**	**1,026.661**
Zhemgang	Bardo	82.830	229.830	312.660
	Bjoka	52.982	156.170	209.152
	Goshing	63.460	19.800	83.260
	Nangkor	73.393	40.800	114.193
	Ngangla	68.077	19.800	87.877
	Phangkhar	54.615	42.000	96.615
	Shingkhar	64.299	74.324	138.623
	Trong	68.323	19.800	88.123
	Total	**527.979**	**602.524**	**1,130.503**
Others		-	216.450	216.450
	Total	**-**	**216.450**	**216.450**
Grand Total		**12,000.003**	**7,855.005**	**19,855.008**

Source: "Twelfth Five Year Plan Vol. I 2018-2023", Gross National Happiness Commission

Table 14.10: Thirteenth Five-Year Plan Indicative Outlay for the Agencies, 2024 - 2029

(Nu.in Million)

Organization	Indicative Outlay
Ministries	**147,835.000**
Ministry of Agriculture and Livestock	15,000.000
Ministry of Industry, Commerce and Employment	9,480.710
Ministry of Education and Skills Development	33,355.400
Ministry of Foreign Affairs and External Trade	1,516.470
Ministry of Finance	10,000.000
Ministry of Health	19,125.190
Ministry of Home Affairs	5,824.770
Ministry of Energy and Natural Resources	8,532.460
Ministry of Infrastructure and Transport	45,000.000
Constitutional Bodies	**2,766.000**
Election Commission of Bhutan	400.250
Royal Civil Services Commission	2,000.000
Anti Corruption Commission	237.750
Royal Audit Authority	128.000
Autonomous Agencies	**97,306.580**
Bhutan National Legal Institute	113.950
Jigme Singye Wangchuck School of Law	1,158.100
Royal University of Bhutan	2,628.000
Royal Institute of Management	500.000
National Statistics Bureau	200.000
Bhutan Olympic Committee	1,000.000
National Assembly Secretariat	14.410
National Council Secretariat	14.410
Cabinet Secretariat/PMO	2,534.320
Bhutan Civil Avaitions Authority	150.000
Bhutan Construction and Transport Authority	92.350
Bhutan Standards Bureau	97.000
Bhutan InfoComm and Media Authority	792.000
Dratshang Lhentshog	947.000
Corporate Regulatory Authority	115.000
Competition and Consumer Affairs Authority	52.000
Khesar Gyalpo University of Medical Science of Bhutan	1,566.000
National Centre for Hydrology and Meteorology	1,704.600
Royal Bhutan Police*	1,437.440
Centre for Bhutan Studies and GNH Research	40.000
GovTech	10,000.000
Judiciary	150.000
Local Government (Annual Grants and Project-tied allocation)	72,000.000
Total Outlay	**247,907.580**

Source: Twelfth Five Year Plan Document 2024 -2029, Cabinet Secretariat, Thimphu.

Table 14.11: Thirteenth Five-Year Plan Programme wise Resource Allocation, 2024 - 2029

(Nu.in Million)

Programme	Total Allocations
Digital Transformation	10,000.000
Economic Transformation	80,000.000
Education Transformation	30,000.000
Healthy Drukyul	20,000.000
Socio-cultural Resilience and Community Vitality	12,000.000
21st Century Workforce Skilling	10,000.000
Climate Resilience and Ecological Diversity	14,000.000
Total Allocations	**176,000.000**

Source: Twelfth Five Year Plan Document 2024 -2029, Cabinet Secretariat, Thimphu.

Table 14.12: Thirteenth Five-Year Plan Annual Grant Allocation for Dzongkhags, 2024 - 2029

(Nu.in Million)

Dzongkhag	Total Allocation
Bumthang	412.020
Chhukha	512.790
Dagana	442.510
Gasa	424.610
Haa	402.420
Lhuentse	438.940
Monggar	484.470
Paro	470.590
Pema Gatshel	518.140
Punakha	506.540
Samdrup Jongkhar	544.710
Samtse	618.570
Sarpang	544.110
Thimphu	480.650
Trashigang	608.220
Trashi Yangtse	536.780
Trongsa	494.220
Tsirang	466.490
Wangdue Phodrang	577.380
Zhemgang	515.840
Total	**10,000.000**

Source: Thirteenth Five Year Plan Document 2024 -2029, Cabinet Secretariat, Thimphu.

Table 14.13: Annual Grant Allocation for Thromdes, 2024 - 2029

(Nu.in Million)

Dzongkhag	Total Allocation
Thimphu	6,212.100
Phuentsholing	2,194.100
Gelephu	1,456.860
Samdrup Jongkhar	1,136.950
Total	**11,000.010**

Source: Thirteenth Five Year Plan Document 2024 -2029, Cabinet Secretariat, Thimphu.

Table 14.14: Thirteenth Five-Year Plan Annual Grant Allocation for Gewogs, 2024 - 2029

(Nu.in Million)

Dzongkhag	Gewog	Total Allocation
Bumthang	Chhoekhor	86.590
	Chhumig	68.760
	Tang	69.430
	Ura	62.350
	Total	**287.130**
Chhukha	Bjagchhog	64.260
	Bongo	91.750
	Chapchha	58.790
	Darla	82.510
	Doongna	61.130
	Geling	56.400
	Getana	62.050
	Loggchina	63.730
	Maedtabkha	57.770
	Phuentshogling	79.860
	Samphelling	66.350
	Total	**744.600**
Dagana	Dorona	58.630
	Drukjeygang	57.470
	Gesarling	54.160
	Gozhi	57.900
	Karmaling	54.140
	Karna	63.430
	Khebisa	58.460
	Largyab	55.480
	Lhamoi Dzingkha	57.190
	Nichula	53.640
	Tashiding	58.100
	Tsangkha	57.990
	Tsenda-Gang	60.300
	Tseza	61.510
	Total	**808.400**
Gasa	Khamaed	54.250
	Khatoed	54.050
	Laya	69.820
	Lunana	87.610
	Total	**265.730**
	Bji	64.380
	Gakiling	62.800

Dzongkhag	Gewog	Total Allocation
	Kar-tshog	51.720
Haa	Samar	56.370
	Sangbay	61.290
	Uesu	54.240
	Total	**350.800**
	Gangzur	71.650
	Jarey	64.730
	Khoma	67.410
	Kurtoed	70.160
Lhuentse	Maedtsho	63.660
	Maenbi	63.150
	Minjey	60.950
	Tsaenkhar	67.320
	Total	**529.030**
	Balam	61.310
	Chagsakhar	63.640
	Chhaling	59.300
	Dramedtse	63.860
	Drepoong	57.480
	Gongdue	69.240
	Jurmed	65.730
	Kengkhar	72.220
Monggar	Monggar	62.030
	Narang	60.220
	Ngatshang	58.170
	Saling	68.780
	Shermuhoong	65.910
	Silambi	68.550
	Thang-Rong	64.130
	Tsakaling	60.890
	Tsamang	60.650
	Total	**1,082.110**
	Dokar	55.000
	Dopshar-ri	55.230
	Doteng	53.980
	Hoongrel	47.110
	Lamgong	58.320
Paro	Loong-nyi	58.140
	Nagya	65.560
	Sharpa	62.120
	Tsento	66.970

Dzongkhag	Gewog	Total Allocation
	Wangchang	51.670
	Total	**574.100**
Pema Gatshel	Chhimoong	57.290
	Chhoekhorling	56.730
	Chongshing	57.810
	Dechhenling	62.090
	Dungmaed	60.280
	Khar	63.260
	Nanong	63.940
	Norboogang	75.210
	Shumar	70.800
	Yurung	57.100
	Zobel	60.780
	Total	**685.290**
Punakha	Barp	55.760
	Chhubu	55.320
	Dzomi	53.060
	Goenshari	52.110
	Guma	55.500
	Kabisa	58.490
	Lingmukha	53.210
	Shelnga-Bjemi	52.170
	Talog	53.430
	Toedpaisa	56.340
	Toedwang	60.190
	Total	**605.580**
Samdrup Jongkhar	Dewathang	58.570
	Gomdar	72.870
	Langchenphu	60.230
	Lauri	70.840
	Martshala	68.840
	Orong	68.840
	Pemathang	59.120
	Phuentshogthang	73.300
	Samrang	51.150
	Serthig	67.310
	Wangphu	66.690
	Total	**717.760**
	Denchukha	66.290
	Dophuchen	81.600
	Dungtoed	61.860

Dzongkhag	Gewog	Total Allocation
Samtse	Namgyalchhoeling	75.020
	Norbugang	68.790
	Norgaygang	78.130
	Pemaling	71.090
	Phuntshopelri	81.720
	Samtse	67.530
	Sangacholing	69.430
	Tading	74.590
	Tashichoeling	62.200
	Tendruk	78.540
	Ugyentse	56.010
	Yoeseltse	63.730
	Total	**1,056.530**
Sarpang	Chudzom	61.900
	Chuzanggang	57.610
	Dekiling	62.550
	Gakiling	56.590
	Gelegphu	59.390
	Jigme Chhoeling	64.950
	Samtenling	55.830
	Senggey	53.640
	Serzhong	57.530
	Shompangkha	29.623
	Tareythang	47.690
	Umling	56.290
	Total	**663.593**
Thimphu	Chang	56.680
	Darkarla	51.580
	Ge-nyen	50.090
	Kawang	60.530
	Lingzhi	62.810
	Maedwang	62.620
	Naro	57.850
	Soe	59.230
	Total	**461.390**
	Bartsham	60.550
	Bidung	61.420
	Kanglung	79.880
	Kangpar	67.060
	Khaling	71.280
	Lumang	70.870

Dzongkhag	Gewog	Total Allocation
Trashigang	Merag	71.090
	Phongmed	70.870
	Radhi	67.700
	Sagteng	71.520
	Samkhar	64.510
	Shongphu	73.390
	Thrimshing	65.650
	Udzorong	70.930
	Yangnyer	64.510
	Total	**1,031.230**
Trashi Yangtse	Bumdeling	74.520
	Jamkhar	59.430
	Khamdang	70.810
	Ramjar	58.370
	Toedtsho	64.740
	Tongmajangsa	63.200
	Yalang	61.250
	Yangtse	64.960
	Total	**517.280**
Trongsa	Draagteng	82.640
	Korphu	63.360
	Langthil	81.100
	Nubi	81.710
	Tangsibji	65.080
	Total	**373.890**
Tsirang	Barshong	56.710
	Dunglagang	61.520
	Gosarling	57.440
	Kilkhorthang	58.140
	Mendrelgang	57.500
	Patshaling	57.590
	Pungtenchhu	62.710
	Rangthangling	58.510
	Semjong	59.510
	Sergithang	64.290
	Tsholingkhar	60.180
	Tsirang Toed	59.310
	Total	**713.410**
	Athang	64.660
	Bjenag	62.920
	Dangchhu	63.310

Dzongkhag	Gewog	Total Allocation
Wangdue Phodrang	Darkar	74.550
	Gangteng	59.860
	Gase Tshogongm	59.000
	Gase Tshowogm	55.000
	Kazhi	67.030
	Nahi	54.400
	Nyishog	67.950
	Phangyuel	57.180
	Phobji	62.950
	Ruebisa	63.420
	Saephu	71.600
	Thedtsho	59.050
	Total	**942.880**
Zhemgang	Bardo	74.770
	Bjoka	63.760
	Goshing	68.520
	Nangkor	76.000
	Ngangla	76.890
	Phangkhar	70.010
	Shingkhar	69.860
	Trong	66.240
	Total	**566.050**
Grand Total		**12,976.783**

Source: Thirteenth Five Year Plan Document 2024 -2029, Cabinet Secretariat, Thimphu.

Table 14.15: Thirteenth Five-Year Plan Budgetary Allocations, 2024 - 2029

(Nu. in Million)

Organization	Allocations
Agencies	**276,072.580**
Ministries	147,835.000
Constitutional bodies	2,766.000
Autonomous agencies	97,306.580
Project Based	176,000.000
Local Governments	**33,976.793**
Dzongkhags	10,000.000
Thromdes	11,000.010
Gewogs	12,976.783
Grant Total	**310,049.373**

Source: Thirteenth Five Year Plan Document 2024 -2029, Cabinet Secretariat, Thimphu.

CHAPTER 15

NATIONAL ACCOUNTS

The System of National Accounts (SNA) is a systematic framework of accounts that measures the level of economic development and the rate of economic growth over time. It gives a macroeconomic depiction of how the economy as a whole function and its relationship with the rest of the world. This is measured conventionally through Gross Domestic Product (GDP).

GDP represents the end result of all economic activities that take place in the economy. It is the sum total of value of all goods and services produced within the economic boundary of the country, which are available for final uses such as consumption, investment and exports.

GDP is measured both in current and constant prices. The base year for GDP estimation in Bhutan is the year 2017. The current price estimate reflects the monetary value of all goods and services produced in the economy at prices prevailing in the year of reporting, while the constant price estimate reflects the monetary value of all goods and services at the base year prices. The estimation and compilation methodology is as per the United Nations System of National Accounting. GDP in Bhutan is estimated using production and expenditure approach.

The objective of the National Accounts Report is to provide timely, comprehensive and reliable description of the condition and performance of the economy. This is done through measurement of GDP, Gross National Income (GNI), and Final Consumption Expenditure (FCE), Gross Capital Formation (GCF), Saving and Net Exports. These information serve as useful and critical information to politicians, policy makers, planners, academicians, researchers and other users in the overall socio-economic planning and policy formulation, monitoring, analysis, and evaluation of the performance of the economy.

Table 15.1: GDP by Economic Activity at Current Prices, 2020 - 2024

(Nu. in Million)

Sectors	2020	2021	2022	2023	2024
1. Agriculture, Livestock & Forestry	28,596.47	32,326.30	33,422.58	37,312.31	39,618.48
1.1. Crops	13,629.83	15,723.07	15,521.92	16,382.87	18,399.40
1.2 Livestock	10,043.74	11,273.14	12,025.59	14,743.30	14,768.84
1.3 Forestry & Logging	4,922.89	5,330.08	5,875.06	6,186.14	6,450.24
2. Mining & Quarrying	2,467.12	3,878.05	4,080.76	5,513.92	5,494.77
3. Manufacturing	8,976.39	14,785.33	19,881.51	19,540.28	18,530.76
4. Electricity	32,224.01	30,920.55	30,536.15	28,951.83	32,997.49
5. Water Supply	49.17	54.76	58.05	61.53	71.75
6. Construction	14,177.04	15,082.90	17,944.89	19,109.31	31,587.71
7. Wholesale & Retail Trade	18,609.08	22,300.10	27,007.15	29,105.52	32,010.41
8. Transport, Storage	11,209.69	12,473.19	15,792.17	19,252.42	19,882.66
9. Hotels & Restaurants	1,739.23	1,952.43	2,677.44	4,262.69	5,627.11
10. Communication	5,529.41	6,241.76	6,896.53	7,318.35	7,791.90
11. Finance & Insurance	10,015.62	11,433.54	11,908.24	13,847.13	15,619.66
12. Real Estate & Dwellings	6,786.66	7,435.97	8,137.50	8,768.87	9,134.04
13. Professional, Administrative and Support Services	3,221.90	3,374.97	4,102.72	4,717.43	5,279.69
14. Public Administration and defense	20,673.25	23,343.11	24,928.90	27,292.73	30,946.08
15. Education	9,424.26	10,197.57	10,697.77	11,862.66	12,855.77
16. Human Health and social work Health	3,368.09	3,627.33	3,862.36	4,309.06	4,622.27
17. Entertainment, recreation and other services	443.06	318.92	622.55	639.91	493.65
GDP at Basic Prices	**177,510.46**	**199,746.78**	**222,557.26**	**241,865.96**	**272,564.18**
Taxes Net of Subsidies	4,596.96	4,917.63	5,256.46	6,997.13	7,443.76
GDP at Market Prices	**182,107.42**	**204,664.41**	**227,813.72**	**248,863.09**	**280,007.94**

Source: National Accounts Statistics 2025, Economic and Environment Statistics Division, NSB

Table 15.2: Percentage Share of GDP by Economic Activity at Current Prices, 2020 - 2024

Sectors	2020	2021	2022	2023	2024
1. Agriculture, Livestock & Forestry	15.70	15.79	14.67	14.99	14.15
1.1. Crops	7.48	7.68	6.81	6.58	6.57
1.2 Livestock	5.52	5.51	5.28	5.92	5.27
1.3 Forestry & Logging	2.70	2.60	2.58	2.49	2.30
2. Mining & Quarrying	1.35	1.89	1.79	2.22	1.96
3. Manufacturing	4.93	7.22	8.73	7.85	6.62
4. Electricity	17.70	15.11	13.40	11.63	11.78
5. Water Supply	0.03	0.03	0.03	0.02	0.03
6. Construction	7.78	7.37	7.88	7.68	11.28
7. Wholesale & Retail Trade	10.22	10.90	11.85	11.70	11.43
8. Transport, Storage	6.16	6.09	6.93	7.74	7.10
9. Hotels & Restaurants	0.96	0.95	1.18	1.71	2.01
10. Communication	3.04	3.05	3.03	2.94	2.78
11. Finance & Insurance	5.50	5.59	5.23	5.56	5.58
12. Real Estate & Dwellings	3.73	3.63	3.57	3.52	3.26
13. Professional, Administrative and Support Services	1.77	1.65	1.80	1.90	1.89
14. Public Administration and defense	11.35	11.41	10.94	10.97	11.05
15. Education	5.18	4.98	4.70	4.77	4.59
16. Human Health and social work Health	1.85	1.77	1.70	1.73	1.65
17. Entertainment, recreation and other services	0.24	0.16	0.27	0.26	0.18
GDP at Basic Prices	**97.48**	**97.60**	**97.69**	**97.19**	**97.34**
Taxes Net of Subsidies	2.52	2.40	2.31	2.81	2.66

Table 15.3: Sectoral Growth Rates of GDP in Constant Prices, 2020 - 2024

(Nu. in million)

Sectors	2020	2021	2022	2023	2024
1. Agriculture, Livestock & Forestry	4.00	1.42	(1.15)	1.37	3.73
1.1. Crops New series	4.50	1.46	(4.00)	(1.95)	2.51
1.2 Livestock	4.08	1.28	0.31	3.70	4.06
1.3 Forestry & Logging	2.35	1.65	4.07	5.42	6.16
2. Mining & Quarrying	(67.68)	54.95	(3.02)	36.96	(6.64)
3. Manufacturing	(24.32)	4.19	6.73	(0.10)	2.57
4. Electricity	25.42	(3.64)	(1.14)	(2.05)	10.92
5. Water Supply	6.59	11.38	6.00	6.00	16.60
6. Construction	(25.42)	7.07	16.45	(7.19)	8.25
7. Wholesale & Retail Trade	(8.73)	8.36	14.35	5.98	6.39
8. Transport, Storage	(29.46)	0.64	4.70	7.91	6.63
9. Hotels & Restaurants	(71.54)	2.87	31.58	50.64	32.90
10. Communication	23.20	29.56	14.45	8.24	4.50
11. Finance & Insurance	(7.31)	10.69	1.12	13.42	10.77
12. Real Estate & Dwellings	5.05	3.74	2.61	2.17	4.04
13. Professional, Administrative and Support Services	(8.80)	(1.35)	13.99	9.63	10.10
14. Public Administration and defense	14.88	3.80	1.51	5.41	13.10
15. Education	7.56	(1.01)	0.12	6.79	7.82
16. Human Health and social work Health	14.56	(2.35)	2.64	6.34	7.73
17. Entertainment, recreation and other services	(58.94)	(30.25)	89.85	(5.95)	(23.53)
GDP at Basic Prices	**(8.52)**	**4.54**	**5.28**	**4.18**	**7.56**
Taxes Net of Subsidies	(48.24)	(0.29)	2.32	23.92	5.15
GDP at Market Prices	**(10.22)**	**4.42**	**5.21**	**4.63**	**7.50**

Source: National Accounts Statistics 2025, Economic and Environment Statistics

Table 15.4: Gross Domestic Product by Major Economic Sectors in Current Prices, 2020 - 2024

(Nu. in Million)

Year	2020	2021	2022	2023	2024
1. Primary	28,596.47	32,326.30	33,422.58	37,312.31	39,618.48
2. Secondary	57,893.73	64,721.58	72,501.36	73,176.88	88,682.47
3. Tertairy	95,617.23	107,616.53	121,889.78	138,373.90	151,706.98
Overall GDP	**182,107.42**	**204,664.41**	**227,813.72**	**248,863.09**	**280,007.94**

Source: National Accounts Statistics 2025, Economic and Environment Statistics Division, NSB

Table 15.5: Percentage Share of GDP by Major Sector in Current Prices, 2020 - 2024

Year	2020	2021	2022	2023	2024
1. Primary	15.70	15.79	14.67	14.99	14.15
2. Secondary	31.79	31.62	31.82	29.40	31.67
3. Tertairy	52.51	52.58	53.50	55.60	54.18
Overall GDP	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

Source: National Accounts Statistics 2025, Economic and Environment Statistics Division, NSB

Table 15.6: Year on Year GDP Growth, 2020 - 2024

(Percent)

Year	2020	2021	2022	2023	2024
1. Primary	4.00	1.42	-1.15	1.37	3.73
2. Secondary	-14.40	3.94	5.60	-0.79	6.96
3. Tertairy	-10.86	5.51	6.62	8.59	8.63
Overall GDP	**-10.22**	**4.42**	**5.21**	**4.63**	**7.50**

Source: National Accounts Statistics 2025, Economic and Environment Statistics Division, NSB

Table 15.7: GDP by Expenditure at Current Prices, 2020 - 2024

(Nu. in Million)

Years	2020	2021	2022	2023	2024
1. Final Consumption Expenditure	139,546.20	153,081.55	179,505.15	198,330.63	206,565.74
Households & NPISHs	98,908.28	106,679.58	131,624.79	147,723.34	150,644.64
General Government	40,637.92	46,401.98	47,880.36	50,607.30	55,921.10
2. Gross Domestic Capital Formation	71,150.41	90,847.66	127,071.82	112,649.71	119,287.39
a. Construction	38,873.79	43,907.11	52,212.64	50,058.76	53,490.52
b. Machinery & Equipment	30,774.90	45,142.63	71,712.76	59,434.70	61,697.50
c. Software, database	591.11	981.53	1,617.48	1,516.04	2,822.74
d. Valuables	132.77	255.07	251.85	301.69	316.57
e. Changes in Inventories	777.84	561.33	1,277.10	1,338.52	960.06
3. Net Export	(28,589.19)	(39,264.80)	(78,763.26)	(62,117.25)	(45,845.19)
Export of Goods & Services	51,109.60	59,759.43	58,089.86	70,647.52	88,188.11
Export of Goods	48,255.00	57,991.00	56,203.94	53,569.63	61,246.11
Export of Services	2,854.60	1,768.43	1,885.92	17,077.90	26,942.00
Import of Goods & Services	79,698.79	99,024.23	136,853.11	132,764.78	134,033.31
Import of Goods	66,900.16	86,399.98	115,373.21	104,381.09	115,636.14
Import of Services	12,798.63	12,624.25	21,479.90	28,383.68	18,397.17
GDP by Expenditure	**182,107.42**	**204,664.41**	**227,813.72**	**248,863.09**	**280,007.94**

Source: National Accounts Statistics 2025, Economic and Environment Statistics Division, NSB

Table 15.8: GDP Share of Expenditure at Current Prices, 2020 - 2024

(Percent)

Years	2020	2021	2022	2023	2024
1. Final Consumption Expenditure	76.63	74.80	78.79	79.69	73.77
Households & NPISHs	54.31	52.12	57.78	59.36	53.80
General Government	22.32	22.67	21.02	20.34	19.97
2. Gross Domestic Capital Formation	39.07	44.39	55.78	45.27	42.60
Construction	21.35	21.45	22.92	20.11	19.10
Machinery & Equipment	16.90	22.06	31.48	23.88	22.03
Software data base dev.	0.32	0.48	0.71	0.61	1.01
Valuables	0.07	0.12	0.11	0.12	0.11
Changes in Inventories	0.43	0.27	0.56	0.54	0.34
3. Net Export	(15.70)	(19.18)	(34.57)	(24.96)	(16.37)
Export of Goods & Services	28.07	29.20	25.50	28.39	31.49
Import of Goods & Services	43.76	48.38	60.07	53.35	47.87
GDP, Expenditure	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

Source: National Accounts Statistics 2025, Economic and Environment Statistics Division, NSB

CHAPTER 16
PRICE

Price statistics is an important macro-economic indicator to monitor the overall price movement of the economy. It is essential for formulation of monetary and fiscal policies. It is also used in various other purposes like adjustment of income, GDP deflator, business analysis and for cost escalation, etc.

Bhutan currently compiles and publishes price indices including the Consumer Price Index (CPI) and the Producer Price Index (PPI). CPI is a measure of average price change of goods and services purchased by households over time whereas PPI is a measure of average price change of domestically produced goods & services over time. The CPI measures price change from a consumer's perspective while PPI measures price change from a producer's perspective.

Bhutan started the first compilation of CPI in 1979. It was published biannually from 1979 to 2003, and quarterly from third quarter of 2003 till fourth quarter of 2012. Starting from January 2013, it is being published on a monthly basis. CPI is revised using the updated information from the Bhutan Living Standard Survey Report which is conducted every five years.

The current CPI was rebased using the Bhutan Living Standard Survey (BLSS) 2022. The index reference period is May 2023 - April 2024 = 100, based on which the relative index changes are compared.

The PPI compilation started since 2nd quarter of 2011 and is published quarterly. (The PPI was revised using the Economic Census of Bhutan 2017 so, the weight reference period for the current PPI is 2017. And the relative index changes are calculated using January 2022 = 100 as the index reference period.) The sectors include Forestry & Logging, Mining & Quarrying, Manufacturing, Electricity, Transport and Storage, and Information & Communication. The classifications used for compilation of the updated PPI are (Bhutan) Standard Industrial Classification (BSIC) and Central Product Classification (CPC ver. 2).

Table 16.1: Consumer Price Index and Inflation Rate by Food and Non-Food (April 2023 - May 2024 = 100), 2020 - 2025

Period	Index			Inflation Rate		
	Food	Non-Food	All Items	Food	Non-Food	All Items
2025						
January	106.69	101.35	104.05	4.81	1.20	3.12
February	107.28	101.51	104.43	5.44	1.10	3.38
March	107.87	101.37	104.65	5.80	1.01	3.52
April	108.84	101.65	105.16	6.10	-0.95	2.49
2024	**101.27**	**98.52**	**99.11**	**0.48**	**0.25**	**2.82**
January	101.80	100.15	100.90	5.83	3.06	4.32
February	101.75	100.41	101.02	6.08	3.22	4.53
March	101.95	100.37	101.09	6.90	3.34	4.96
April	102.58	102.63	102.61	5.53	4.31	4.87
May	99.24	100.28	99.74	2.32	2.47	2.34
June	99.58	99.48	99.53	2.14	2.11	2.13
July	101.32	100.55	100.94	2.23	2.13	2.22
August	102.08	100.15	101.14	3.08	0.99	2.05
September	102.62	99.39	101.03	3.78	-0.98	1.35
October	103.49	99.84	101.69	4.62	-1.72	1.34
November	104.92	99.92	102.45	4.92	-1.12	1.87
December	106.02	99.95	103.02	4.47	-0.60	2.02
2023	**98.05**	**98.87**	**98.49**	**3.97**	**4.44**	**4.23**
January	96.19	97.18	96.72	1.49	6.81	4.33
February	95.92	97.27	96.65	1.91	6.32	4.27
March	95.37	97.12	96.31	0.75	5.23	3.15
April	97.21	98.39	97.84	1.81	4.57	3.29
May	97.00	97.86	97.46	3.22	3.57	3.40
June	97.50	97.42	97.46	4.72	3.08	3.83
July	99.11	98.45	98.75	5.28	2.93	4.00
August	99.03	99.17	99.11	5.82	3.85	4.75
September	98.88	100.38	99.69	6.05	4.18	5.03
October	98.92	101.58	100.35	5.25	4.91	5.07
November	99.99	101.05	100.57	5.21	4.09	4.60
December	101.49	100.55	100.98	6.21	3.96	4.99
2022	**94.31**	**94.66**	**94.49**	**3.97**	**7.10**	**5.65**
January	94.78	90.98	92.71	5.27	6.68	6.03
February	94.12	91.49	92.69	4.10	6.37	5.32
March	94.66	92.30	93.38	4.01	6.92	5.57
April	95.47	94.09	94.72	3.72	7.59	5.79
May	93.97	94.49	94.25	3.52	8.05	5.95
June	93.10	94.51	93.86	5.13	7.75	6.54
July	94.14	95.64	94.95	5.82	7.29	6.61
August	93.58	95.49	94.61	5.20	6.66	5.99
September	93.25	96.35	94.91	4.24	7.61	6.05
October	93.99	96.82	95.51	2.87	6.63	4.89

Period	Index			Inflation Rate		
	Food	Non-Food	All Items	Food	Non-Food	All Items
November	95.04	97.08	96.14	2.26	6.62	4.59
December	95.56	96.72	96.19	1.49	7.01	4.44
2021	**90.72**	**88.39**	**89.45**	**9.38**	**5.62**	**7.35**
January	90.03	85.28	87.44	16.89	2.67	8.97
February	90.41	86.01	88.01	16.98	3.59	9.54
March	91.01	86.32	88.45	15.25	4.16	9.11
April	92.05	87.45	89.54	13.16	5.19	8.78
May	90.78	87.45	88.96	12.70	5.40	8.69
June	88.56	87.71	88.10	10.14	5.17	7.42
July	88.97	89.15	89.07	4.40	5.81	5.16
August	88.95	89.53	89.27	4.25	6.20	5.30
September	89.45	89.54	89.50	3.18	6.52	4.97
October	91.37	90.80	91.06	4.96	7.78	6.47
November	92.94	91.06	91.92	6.37	8.02	7.26
December	94.15	90.39	92.10	6.92	6.82	6.87
2020	**82.94**	**83.69**	**83.33**	**11.09**	**1.24**	**5.63**
January	77.02	83.07	80.24	3.90	1.20	2.43
February	77.29	83.03	80.34	4.38	0.88	2.46
March	78.97	82.88	81.06	6.53	0.59	3.26
April	81.35	83.14	82.31	9.24	0.73	4.55
May	80.55	82.97	81.85	8.76	0.42	4.17
June	80.41	83.40	82.01	8.94	0.94	4.54
July	85.22	84.25	84.70	14.91	1.68	7.56
August	85.32	84.31	84.77	14.68	1.65	7.44
September	86.69	84.06	85.26	16.42	1.36	8.02
October	87.05	84.25	85.52	15.45	1.61	7.75
November	87.38	84.30	85.70	14.77	1.72	7.52
December	88.06	84.61	86.18	14.82	2.02	7.72

Source: CPI Report, Economic and Environment Statistics Division, NSB, Thimphu

Table 16.2: Consumer Price Index by Division, 2020 - 2025

Period	Division												
	Food and non-alcoholic Beverages	Alcoholic Beverages and Narcotics	Clothing and Footwear	Housing and Utilities	Furnishing, Household Equipment and Routine Household maintenance.	Health	Transport	Communication	Recreational and Culture	Education	Restuarents and Hotels	Miscellan-eous Goods and Services	Total
2025													
January	107.19	100.62	107.40	99.12	104.61	101.33	97.31	101.85	104.13	100.36	102.81	103.34	104.05
February	107.82	100.82	107.52	99.16	104.69	101.58	97.87	101.83	104.30	100.36	102.81	103.38	104.43
March	108.46	100.82	107.52	99.16	104.69	101.58	97.23	101.83	104.30	100.36	102.81	103.38	104.65
April	109.46	101.45	108.49	99.67	105.20	101.64	96.05	101.26	104.77	100.36	103.87	105.22	105.16
2024	**98.47**	**99.20**	**98.73**	**98.07**	**99.13**	**98.31**	**99.64**	**101.95**	**99.39**	**99.68**	**99.00**	**98.30**	**101.27**
January	101.80	101.75	101.05	99.70	100.91	101.76	100.47	95.50	99.66	99.68	99.99	102.44	100.90
February	101.73	101.97	101.05	99.68	100.91	101.76	101.38	95.50	99.66	99.68	99.99	102.44	101.02
March	101.91	102.51	101.05	99.29	100.91	101.76	101.53	95.50	99.66	99.68	99.99	102.44	101.09
April	102.63	101.97	101.26	106.23	101.06	101.81	102.90	93.96	101.42	103.57	103.09	104.44	102.61
May	99.26	99.10	100.00	100.00	100.00	100.00	99.38	104.39	100.00	100.36	100.00	100.00	99.74
June	99.66	98.59	100.00	98.42	100.00	100.00	97.48	104.39	100.00	100.36	100.00	100.00	99.53
July	101.53	98.83	102.86	98.57	102.38	100.12	98.77	104.39	101.45	100.36	100.82	101.20	100.94
August	102.43	97.84	102.86	99.26	102.38	100.12	96.94	102.17	101.45	100.36	100.82	101.20	101.14
September	102.99	98.19	102.86	98.61	102.38	100.12	94.13	102.17	101.45	100.36	100.82	101.21	101.03
October	103.90	98.55	103.69	98.63	103.32	100.42	94.99	102.00	101.77	100.36	101.31	101.76	101.69
November	105.44	98.64	103.69	98.63	103.32	100.42	95.38	102.00	101.77	100.36	101.31	101.76	102.45
December	106.63	98.85	103.69	98.63	103.32	100.42	95.52	102.00	101.77	100.36	101.31	101.76	103.02
2023	**97.98**	**98.96**	**98.27**	**97.33**	**98.80**	**97.68**	**99.79**	**102.60**	**99.15**	**99.48**	**98.77**	**97.79**	**98.49**
January	95.99	98.88	95.56	90.84	96.93	94.21	102.20	103.35	96.77	97.30	97.19	96.28	96.72
February	95.62	100.04	95.56	90.87	97.09	94.21	102.38	102.78	96.77	99.67	97.19	96.28	96.65
March	95.11	98.86	95.56	91.15	97.09	94.21	101.60	102.78	96.77	99.67	97.19	96.28	96.31
April	97.15	97.98	97.02	99.97	98.24	96.68	97.54	102.78	99.84	99.68	96.67	96.40	97.84
May	97.01	96.83	97.02	99.49	98.24	96.68	96.07	102.78	99.84	99.68	96.67	96.40	97.46
June	97.58	96.41	97.02	99.21	98.24	96.68	94.80	102.78	99.84	99.68	96.67	96.40	97.46
July	99.20	97.93	99.49	99.60	98.87	98.98	94.95	103.84	99.89	99.68	100.75	98.18	98.75
August	99.00	99.42	99.49	98.70	98.87	98.98	98.03	103.84	99.89	99.68	100.75	98.18	99.11
September	98.85	99.30	99.49	99.48	98.87	98.98	101.63	103.84	99.89	99.68	100.75	98.18	99.69
October	98.82	100.25	101.02	99.62	101.04	100.87	104.52	100.82	100.08	99.68	100.46	100.30	100.35
November	99.97	100.35	101.02	99.52	101.04	100.87	102.73	100.82	100.08	99.68	100.46	100.30	100.57
December	101.51	101.29	101.02	99.47	101.04	100.87	101.00	100.82	100.08	99.68	100.46	100.30	100.98
2022	**94.28**	**94.59**	**91.93**	**89.94**	**94.85**	**86.86**	**98.95**	**103.70**	**93.40**	**95.82**	**94.43**	**92.43**	**94.49**
January	94.78	94.71	88.98	87.90	92.75	85.31	90.96	103.64	92.55	94.33	92.93	89.97	92.71
February	94.05	95.07	88.98	88.00	92.75	85.31	92.65	103.64	92.55	94.33	92.93	89.97	92.69
March	94.66	94.61	88.98	88.36	92.75	85.31	95.20	103.64	92.55	94.33	93.01	89.97	93.38
April	95.46	95.66	90.82	89.81	94.55	85.43	98.26	103.76	93.14	94.33	93.85	91.38	94.72
May	93.96	94.17	90.82	90.16	94.55	85.43	99.42	103.76	93.14	94.33	93.85	91.38	94.25
June	93.06	93.66	90.82	89.78	94.55	85.43	99.79	103.76	93.14	94.33	93.90	91.38	93.86
July	94.15	94.07	93.53	91.00	95.46	87.64	100.03	103.61	93.45	97.30	95.17	92.69	94.95
August	93.54	94.17	93.55	91.19	95.66	87.89	99.20	103.61	93.52	97.30	95.20	92.86	94.61
September	93.19	93.99	93.55	90.39	95.66	87.89	102.97	103.61	93.52	97.30	95.20	92.86	94.91
October	93.95	94.54	94.38	90.91	96.51	88.89	102.76	103.79	94.44	97.30	95.72	95.55	95.51
November	95.06	94.84	94.38	90.87	96.51	88.89	103.76	103.79	94.44	97.30	95.72	95.55	96.14

Period	Division												
	Food and non-alcoholic Beverages	Alcoholic Beverages and Narcotics	Clothing and Footwear	Housing and Utilities	Furnishing, Household Equipment and Routine Household maintenance.	Health	Transport	Communication	Recreational and Culture	Education	Restuarents and Hotels	Miscellan-eous Goods and Services	Total
December	95.56	95.57	94.38	90.92	96.51	88.89	102.37	103.79	94.44	97.30	95.72	95.55	96.19
2021	**90.52**	**93.50**	**84.95**	**85.57**	**89.69**	**83.36**	**87.88**	**105.23**	**91.77**	**94.33**	**91.21**	**86.29**	**89.45**
January	89.91	91.78	80.56	82.81	87.20	82.10	83.72	108.30	90.86	94.33	87.17	82.64	87.44
February	90.28	92.25	81.45	83.70	87.38	82.10	84.18	108.32	91.11	94.33	90.16	83.09	88.01
March	90.75	94.63	81.45	84.17	87.38	82.10	84.88	108.32	91.11	94.33	90.16	83.15	88.45
April	91.71	96.76	84.25	84.98	88.86	83.48	85.44	108.05	91.79	94.33	90.82	85.63	89.54
May	90.45	95.26	84.25	84.98	88.86	83.48	86.11	103.96	91.79	94.33	90.82	85.63	88.96
June	88.18	93.85	84.25	85.02	88.86	83.48	86.99	103.96	91.79	94.33	90.82	85.63	88.10
July	88.62	93.84	86.43	86.43	90.50	83.69	88.69	103.66	91.93	94.33	91.81	87.09	89.07
August	88.65	93.17	86.43	86.54	90.50	83.69	89.76	103.66	91.93	94.33	92.48	87.17	89.27
September	89.24	92.33	86.43	86.79	90.50	83.69	89.60	103.66	91.93	94.33	92.48	87.17	89.50
October	91.31	92.13	87.98	87.10	92.10	84.16	91.97	103.64	92.32	94.33	92.59	89.44	91.06
November	92.98	92.51	87.98	87.19	92.10	84.16	92.80	103.64	92.32	94.33	92.59	89.44	91.92
December	94.20	93.49	87.98	87.18	92.10	84.16	90.46	103.64	92.32	94.33	92.59	89.44	92.10
2020	**83.01**	**79.90**	**77.79**	**80.52**	**85.20**	**79.88**	**81.80**	**117.47**	**89.74**	**93.71**	**85.65**	**80.81**	**83.33**
January	77.18	74.90	75.58	79.09	84.15	78.05	82.04	123.89	89.44	91.21	84.94	80.41	80.24
February	77.45	75.16	75.58	79.16	84.17	78.05	81.66	123.89	89.44	93.46	84.98	80.41	80.34
March	79.12	77.02	75.58	79.16	84.17	78.05	81.15	123.89	89.44	93.46	84.98	80.41	81.06
April	81.53	78.90	77.74	80.25	84.68	78.97	79.69	123.89	89.42	93.46	85.46	79.71	82.31
May	80.72	78.21	77.74	79.53	84.68	78.97	79.65	123.89	89.42	93.46	85.46	79.71	81.85
June	80.50	79.17	77.74	80.93	84.68	78.97	81.17	116.01	89.42	93.46	85.46	79.71	82.01
July	85.60	80.23	78.68	81.14	85.82	81.19	82.41	116.36	89.97	94.33	85.76	81.36	84.70
August	85.61	81.59	78.68	81.18	85.82	81.19	82.56	116.36	89.97	94.33	85.76	81.36	84.77
September	86.89	84.01	78.67	81.17	85.79	81.19	82.91	108.51	89.97	94.33	85.76	81.60	85.26
October	85.60	80.23	78.68	81.14	85.82	81.19	82.41	116.36	89.97	94.33	85.76	81.36	85.52
November	87.58	84.66	79.43	81.36	86.32	81.34	82.71	108.30	90.20	94.33	86.73	81.86	85.70
December	88.32	84.66	79.43	82.08	86.32	81.34	83.23	108.30	90.20	94.33	86.73	81.86	86.18

Source: CPI Report, Economic and Environment Statistics Division, NSB, Thimphu

Table 16.3: Year-on-Year Percent Change of Consumer Price Index by Division, 2020 - 2025

Period	Division												
	Food and non-alcoholic Beverages	Alcoholic Beverages and Narcotics	Clothing and Footwear	Housing and Utilities	Furnishing, Household Equipment and Routine Household maintenance.	Health	Transport	Communication	Recreational and Culture	Education	Restuarents and Hotels	Miscellan-eous Goods and Services	Total
Weight	**47.43**	**3.85**	**5.63**	**12.46**	**3.49**	**0.63**	**9.88**	**4.49**	**2.56**	**0.74**	**2.81**	**6.04**	**100**
2025													
January	5.30	-1.11	6.28	-0.58	3.67	-0.43	-3.15	6.65	4.48	0.36	2.82	0.89	3.12
February	5.99	-1.13	6.40	-0.52	3.75	-0.18	-3.46	6.62	4.65	0.36	2.82	0.92	3.38
March	6.43	-1.65	6.40	-0.13	3.75	-0.18	-4.24	6.62	4.65	0.36	2.82	0.92	3.52
April	6.66	-0.52	7.14	-6.18	4.10	-0.17	-6.66	7.77	3.30	0.36	0.76	0.74	2.49
2024	**0.49**	**0.24**	**0.47**	**0.76**	**0.34**	**0.64**	**-0.14**	**-0.64**	**0.24**	**0.20**	**0.24**	**0.52**	**2.82**
January	6.05	2.90	5.75	9.75	4.11	8.02	-1.69	-7.59	2.98	2.44	2.88	6.40	4.32
February	6.39	1.94	5.75	9.70	3.93	8.02	-0.98	-7.08	2.98	0.00	2.88	6.40	4.53
March	7.15	3.70	5.75	8.93	3.93	8.02	-0.07	-7.08	2.98	0.00	2.88	6.40	4.96
April	5.64	4.07	4.37	6.26	2.88	5.30	5.50	-8.57	1.59	3.91	6.64	8.34	4.87
May	2.32	2.34	3.07	0.51	1.80	3.43	3.44	1.57	0.16	0.68	3.44	3.73	2.34
June	2.14	2.25	3.07	-0.80	1.80	3.43	2.83	1.57	0.16	0.68	3.44	3.73	2.13
July	2.35	0.91	3.38	-1.04	3.55	1.15	4.03	0.53	1.56	0.68	0.07	3.08	2.22
August	3.47	-1.59	3.38	0.56	3.55	1.15	-1.11	-1.60	1.56	0.68	0.07	3.08	2.05
September	4.18	-1.11	3.38	-0.87	3.55	1.15	-7.38	-1.60	1.56	0.68	0.07	3.08	1.35
October	5.14	-1.70	2.65	-0.99	2.25	-0.45	-9.11	1.16	1.69	0.68	0.85	1.46	1.34
November	5.48	-1.71	2.65	-0.89	2.25	-0.45	-7.15	1.16	1.69	0.68	0.85	1.46	1.87
December	5.05	-2.41	2.65	-0.85	2.25	-0.45	-5.43	1.16	1.69	0.68	0.85	1.46	2.02
2023	**3.92**	**4.62**	**6.90**	**8.21**	**4.16**	**12.47**	**0.85**	**-1.06**	**6.15**	**3.82**	**4.59**	**5.80**	**4.23**
January	1.28	4.40	7.39	3.34	4.50	10.43	12.36	-0.28	4.56	3.15	4.58	7.01	4.33
February	1.67	5.22	7.39	3.26	4.68	10.43	10.50	-0.84	4.56	5.67	4.58	7.01	4.27
March	0.48	4.48	7.39	3.16	4.68	10.43	6.72	-0.84	4.56	5.67	4.49	7.01	3.15
April	1.77	2.43	6.83	11.32	3.90	13.18	-0.73	-0.95	7.19	5.67	3.00	5.50	3.29
May	3.24	2.83	6.83	10.35	3.90	13.18	-3.36	-0.95	7.19	5.67	3.00	5.50	3.40
June	4.85	2.94	6.83	10.50	3.90	13.18	-5.01	-0.95	7.19	5.67	2.95	5.50	3.83
July	5.36	4.11	6.38	9.44	3.58	12.93	-5.08	0.22	6.89	2.44	5.86	5.92	4.00
August	5.84	5.58	6.35	8.24	3.35	12.62	-1.18	0.22	6.82	2.44	5.82	5.73	4.75
September	6.08	5.64	6.35	10.05	3.35	12.62	-1.30	0.22	6.82	2.44	5.82	5.73	5.03
October	5.19	6.04	7.03	9.58	4.70	13.47	1.71	-2.86	5.98	2.44	4.95	4.97	5.07
November	5.16	5.81	7.03	9.51	4.70	13.47	-0.99	-2.86	5.98	2.44	4.95	4.97	4.60
December	6.22	5.99	7.03	9.41	4.70	13.47	-1.34	-2.86	5.98	2.44	4.95	4.97	4.99
2022	**4.18**	**1.18**	**8.24**	**5.11**	**5.76**	**4.20**	**12.58**	**-1.42**	**1.78**	**1.58**	**3.55**	**7.12**	**5.65**
January	5.43	3.19	10.45	6.14	6.37	3.91	8.65	-4.30	1.85	0.00	6.61	8.88	6.03
February	4.18	3.05	9.24	5.14	6.15	3.91	10.06	-4.32	1.58	0.00	3.08	8.28	5.32
March	4.31	-0.02	9.24	4.98	6.14	3.91	12.16	-4.32	1.58	0.00	3.17	8.20	5.57
April	4.09	-1.13	7.80	5.68	6.40	2.33	15.01	-3.97	1.47	0.00	3.34	6.72	5.79

Period	Division												
	Food and non-alcoholic Beverages	Alcoholic Beverages and Narcotics	Clothing and Footwear	Housing and Utilities	Furnishing, Household Equipment and Routine Household maintenance.	Health	Transport	Communication	Recreational and Culture	Education	Restuarents and Hotels	Miscellan-eous Goods and Services	Total
Weight	**47.43**	**3.85**	**5.63**	**12.46**	**3.49**	**0.63**	**9.88**	**4.49**	**2.56**	**0.74**	**2.81**	**6.04**	**100**
May	3.88	-1.15	7.80	6.10	6.40	2.33	15.46	-0.20	1.47	0.00	3.34	6.72	5.95
June	5.53	-0.20	7.80	5.61	6.41	2.33	14.72	-0.20	1.47	0.00	3.39	6.72	6.54
July	6.24	0.25	8.21	5.29	5.48	4.73	12.79	-0.04	1.66	3.15	3.66	6.44	6.61
August	5.52	1.08	8.24	5.37	5.71	5.02	10.51	-0.04	1.73	3.15	2.94	6.52	5.99
September	4.42	1.80	8.24	4.15	5.71	5.02	14.92	-0.04	1.73	3.15	2.94	6.52	6.05
October	2.89	2.62	7.28	4.37	4.79	5.62	11.74	0.14	2.29	3.15	3.38	6.83	4.89
November	2.24	2.52	7.28	4.22	4.79	5.62	11.80	0.14	2.29	3.15	3.38	6.83	4.59
December	1.44	2.22	7.28	4.30	4.79	5.62	13.16	0.14	2.29	3.15	3.38	6.83	4.44
2021	**8.86**	**16.66**	**9.13**	**6.26**	**5.23**	**4.34**	**7.40**	**-9.90**	**2.25**	**0.66**	**6.41**	**6.73**	**7.35**
January	16.48	22.54	6.59	4.72	3.62	5.19	2.04	-12.58	1.59	3.42	2.63	2.76	8.97
February	16.56	22.75	7.77	5.73	3.81	5.19	3.09	-12.57	1.86	0.93	6.09	3.33	9.54
March	14.70	22.86	7.77	6.33	3.82	5.19	4.59	-12.57	1.86	0.93	6.09	3.40	9.11
April	12.49	22.62	8.38	5.89	4.93	5.71	7.21	-12.79	2.65	0.93	6.28	7.43	8.78
May	12.05	21.80	8.38	6.85	4.93	5.71	8.10	-16.09	2.65	0.93	6.28	7.43	8.69
June	9.55	18.54	8.38	5.05	4.93	5.71	7.16	-10.39	2.65	0.93	6.28	7.43	7.42
July	3.52	16.96	9.86	6.52	5.46	3.07	7.62	-10.92	2.18	0.00	7.05	7.03	5.16
August	3.55	14.19	9.86	6.61	5.46	3.07	8.72	-10.92	2.18	0.00	7.84	7.14	5.30
September	2.70	9.90	9.86	6.93	5.50	3.07	8.08	-4.47	2.18	0.00	7.84	6.83	4.97
October	4.55	10.67	10.92	7.09	6.81	3.46	11.17	-4.30	2.46	0.00	7.04	9.38	6.47
November	6.16	9.27	10.77	7.17	6.69	3.46	12.21	-4.30	2.36	0.00	6.75	9.26	7.26
December	6.67	10.44	10.77	6.20	6.69	3.46	8.69	-4.30	2.36	0.00	6.75	9.26	6.87
2020	**11.35**	**7.66**	**3.23**	**2.32**	**2.37**	**3.41**	**0.52**	**-5.75**	**0.12**	**3.39**	**1.59**	**1.02**	**5.63**
January	4.16	0.58	0.78	0.73	2.20	1.37	2.72	-0.01	-0.28	1.28	2.56	1.30	2.43
February	4.64	0.93	0.65	0.81	2.09	1.37	1.05	-0.01	-0.28	3.78	2.61	1.30	2.46
March	6.77	3.39	0.65	0.79	2.07	1.37	-0.08	-0.01	-0.28	3.78	2.49	1.21	3.26
April	9.49	5.85	3.14	2.17	2.29	2.57	-2.04	-0.01	-0.32	3.78	0.71	-0.36	4.55
May	8.99	5.73	3.14	1.23	1.94	2.57	-2.29	-0.01	-0.32	3.78	0.71	-0.36	4.17
June	9.04	7.53	3.15	2.99	1.67	2.57	-0.27	-6.37	-0.32	3.78	0.70	-1.18	4.54
July	15.45	7.89	3.97	2.73	2.46	5.43	1.11	-6.16	0.25	3.42	1.04	1.38	7.56
August	15.04	9.82	3.97	2.76	2.46	5.43	0.99	-6.16	0.25	3.42	1.04	1.38	7.44
September	16.69	12.77	3.97	2.74	2.38	5.43	1.47	-12.50	0.25	3.42	1.04	1.68	8.02
October	15.76	11.27	5.02	3.34	2.88	4.27	0.94	-12.58	0.76	3.42	1.88	1.88	7.75
November	14.90	13.00	5.16	3.30	3.00	4.27	1.12	-12.58	0.86	3.42	2.17	1.99	7.52
December	14.95	13.07	5.16	4.16	3.00	4.27	1.55	-12.58	0.86	3.42	2.17	1.99	7.72

Source: CPI Report, Economic and Environment Statistics Division, NSB, Thimphu

Table 16.4: Producer Price Index (PPI) by Industry (2017=100), 2020 - 2025

	Sectors							
Period	**Forestry and Logging**	**Mining and quarrying**	**Manufacturing**	**Electricity, gas, steam and air conditioning supply**	**Water supply; sewerage, waste management and remediation activities**	**Transport and Storage**	**Information and communication**	**All Industry**
2025								
January	100.00	93.09	84.51	107.31	0.00	116.16	87.76	98.09
February	100.00	93.38	83.79	107.31	0.00	116.49	87.76	97.90
March	100.00	93.30	83.58	107.31	0.00	116.31	87.76	97.78
2024	**100.00**	**93.52**	**84.08**	**104.22**	**0.00**	**113.17**	**87.76**	**96.66**
January	100.00	93.86	85.15	103.61	0.00	113.6	87.8	97.03
February	100.00	93.83	85.86	103.61	0.00	113.9	87.8	97.36
March	100.00	93.84	84.42	103.61	0.00	111.4	87.8	96.34
April	100.00	93.64	84.51	103.61	0.00	111.6	87.8	96.39
May	100.00	93.77	84.57	103.61	0.00	111.6	87.8	96.43
June	100.00	93.68	84.71	103.61	0.00	111.6	87.8	96.48
July	100.00	93.70	83.99	103.61	0.00	111.6	87.8	96.22
August	100.00	93.86	82.88	103.61	0.00	111.8	87.8	95.82
September	100.00	93.74	82.28	103.61	0.00	115.1	87.8	96.16
October	100.00	92.71	82.47	103.61	0.00	115.2	87.8	96.16
November	100.00	92.76	84.16	107.31	0.00	115.3	87.8	97.78
December	100.00	92.85	84.03	107.31	0.00	115.5	87.8	97.77
2023	**100.00**	**102.88**	**90.14**	**103.61**	**0.00**	**110.90**	**95.39**	**99.63**
January	100.00	109.65	93.02	103.61	0.00	108.83	97.25	101.01
February	100.00	109.62	93.04	103.61	0.00	109.15	97.25	101.07
March	100.00	109.61	92.01	103.61	0.00	109.01	97.25	100.67
April	100.00	108.13	91.79	103.61	0.00	108.89	97.25	100.44
May	100.00	107.32	93.47	103.61	0.00	109.03	97.25	101.01
June	100.00	107.27	90.38	103.61	0.00	108.99	97.25	99.87
July	100.00	98.26	89.39	103.61	0.00	108.96	97.25	98.70
August	100.00	98.68	87.97	103.61	0.00	113.44	97.25	99.05
September	100.00	98.84	88.85	103.61	0.00	113.56	97.25	99.41
October	100.00	99.15	87.62	103.61	0.00	113.63	93.92	98.81
November	100.00	94.12	87.14	103.61	0.00	113.66	87.76	97.82
December	100.00	93.86	86.97	103.61	0.00	113.66	87.76	97.73
2022	**100.00**	**104.27**	**96.86**	**101.29**	**0.00**	**104.21**	**97.39**	**100.36**
January	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00
February	100.00	100.34	97.84	100.00	0.00	100.26	100.00	99.35
March	100.00	101.32	98.79	100.00	0.00	100.80	100.00	99.88
April	100.00	102.15	102.47	100.21	0.00	100.77	97.25	101.09
May	100.00	102.54	98.58	100.21	0.00	101.27	97.25	99.92
June	100.00	105.11	95.07	100.21	0.00	101.61	97.25	99.01
July	100.00	105.22	96.40	100.21	0.00	103.06	97.25	99.77
August	100.00	106.64	95.57	100.21	0.00	107.79	95.94	100.48
September	100.00	107.08	95.95	103.61	0.00	108.10	95.94	101.63
October	100.00	107.02	95.60	103.61	0.00	109.03	95.94	101.68
November	100.00	107.09	93.43	103.61	0.00	108.81	95.94	100.86

Period	Sectors							
	Forestry and Logging	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Water supply; sewerage, waste management and remediation activities	Transport and Storage	Information and communication	All Industry
December	100.00	106.71	92.65	103.61	0.00	109.04	95.94	100.59
2021	**134.36**	**172.91**	**150.54**	**124.71**	**109.39**	**138.26**	**77.98**	**136.89**
January	134.36	173.34	138.97	124.65	109.39	137.30	82.17	132.15
February	134.36	173.52	135.55	124.65	109.39	137.13	82.17	130.59
March	134.36	173.52	136.79	124.65	109.39	137.14	82.17	131.16
April	134.36	173.52	139.33	124.65	109.39	137.98	82.17	132.36
May	134.36	173.52	144.56	124.65	109.39	137.43	75.89	134.20
June	134.36	173.52	146.75	124.65	109.39	137.54	75.89	135.17
July	134.36	173.52	150.80	124.78	109.39	138.03	75.89	137.02
August	134.36	173.52	151.35	124.78	109.39	139.13	75.89	137.32
September	134.36	173.52	151.95	124.78	109.39	138.86	75.89	137.56
October	134.36	171.00	160.73	124.78	109.39	139.50	75.89	141.22
November	134.36	171.00	184.86	124.78	109.39	139.29	75.89	150.94
December	134.36	171.41	164.81	124.78	109.39	139.83	75.89	142.95
2020	**134.57**	**127.43**	**125.64**	**124.40**	**109.39**	**130.84**	**84.02**	**123.40**
January	134.79	126.57	121.86	124.16	109.39	129.24	89.57	121.76
February	134.79	126.57	127.14	124.16	109.39	129.32	89.57	124.25
March	134.79	126.57	128.30	124.16	109.39	131.00	89.57	124.88
April	134.79	126.57	127.63	124.16	109.39	131.90	82.17	124.14
May	134.79	126.57	128.14	124.16	109.39	131.65	82.17	124.36
June	134.79	126.57	125.52	124.16	109.39	131.67	82.17	123.14
July	134.36	128.29	120.77	124.65	109.39	131.34	82.17	121.14
August	134.36	128.29	120.11	124.65	109.39	131.17	82.17	120.82
September	134.36	128.29	127.78	124.65	109.39	130.60	82.17	124.40
October	134.36	128.29	126.91	124.65	109.39	130.59	82.17	124.00
November	134.36	128.29	125.34	124.65	109.39	130.98	82.17	123.29
December	134.36	128.29	128.14	124.65	109.39	130.68	82.17	124.57

Note: Producer Price Index (PPI) by Industry (September 2011=100), 2018 - 2021

Source: Quartly PPI Publication, Economic and Environment Statistics Division, NSB, Thimphu

Table 16.5: Annual Percentage Change in Producer Price Index (PPI) by Industry, 2020 - 2025

	Sectors							
Month/Share (%)	Forestry and Logging	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Water supply; sewerage, waste management and remediation activities	Transport and Storage	Information and communication	All Industry
2025								
January	0.00	-0.82	-0.75	3.58	0.00	2.26	0.00	1.10
February	0.00	-0.49	-2.42	3.58	0.00	2.24	0.00	0.56
March	0.00	-0.57	-0.99	3.58	0.00	4.43	0.00	1.49
2024	**0.00**	**-8.80**	**-6.67**	**0.60**	**0.00**	**2.07**	**-7.87**	**-2.97**
January	0.00	-14.40	-8.47	0.00	0.00	4.37	-9.76	-3.94
February	0.00	-14.40	-7.71	0.00	0.00	4.39	-9.76	-3.67
March	0.00	-14.39	-8.25	0.00	0.00	2.17	-9.76	-4.29
April	0.00	-13.41	-7.93	0.00	0.00	2.45	-9.76	-4.03
May	0.00	-12.63	-9.53	0.00	0.00	2.32	-9.76	-4.54
June	0.00	-12.67	-6.27	0.00	0.00	2.38	-9.76	-3.39
July	0.00	-4.64	-6.05	0.00	0.00	2.46	-9.76	-2.52
August	0.00	-4.89	-5.79	0.00	0.00	-1.47	-9.76	-3.25
September	0.00	-5.16	-7.39	0.00	0.00	1.32	-9.76	-3.27
October	0.00	-6.49	-5.88	0.00	0.00	1.34	-6.56	-2.68
November	0.00	-1.44	-3.42	3.58	0.00	1.45	0.00	-0.04
December	0.00	-1.08	-3.38	3.58	0.00	1.64	0.00	0.04
2023	**0.00**	**-1.13**	**-6.93**	**2.32**	**0.00**	**6.48**	**-3.05**	**-0.76**
January	0.00	9.65	-6.98	3.61	0.00	8.83	-2.75	1.01
February	0.00	9.25	-4.91	3.61	0.00	8.87	-2.75	1.73
March	0.00	8.18	-6.87	3.61	0.00	8.15	-2.75	0.79
April	0.00	5.86	-10.43	3.39	0.00	8.06	-1.34	-0.71
May	0.00	4.67	-5.17	3.39	0.00	7.66	-1.34	1.02
June	0.00	2.05	-4.94	3.39	0.00	7.27	-1.34	0.80
July	0.00	-6.61	-7.27	3.39	0.00	5.72	-1.34	-1.14
August	0.00	-7.46	-7.95	3.39	0.00	5.24	0.00	-1.50
September	0.00	-7.69	-7.40	0.00	0.00	5.05	0.00	-2.25
October	0.00	-7.36	-8.35	0.00	0.00	4.22	-3.42	-2.90
November	0.00	-12.11	-6.73	0.00	0.00	4.46	-9.76	-3.09
December	0.00	-12.04	-6.13	0.00	0.00	4.24	-9.76	-2.91
2022	**0.00**	**3.38**	**8.08**	**1.34**	**0.00**	**7.87**	**-5.14**	**4.96**
January	0.00	-1.11	18.60	0.11	0.00	4.25	-7.65	8.17
February	0.00	-0.88	18.97	0.11	0.00	4.66	-7.65	8.76
March	0.00	0.09	19.03	0.11	0.00	5.21	-7.65	8.86
April	0.00	0.91	21.22	0.31	0.00	4.54	-10.19	9.18
May	0.00	1.29	12.38	0.31	0.00	5.48	-2.75	6.44
June	0.00	3.83	6.78	0.31	0.00	5.75	-2.75	4.71
July	0.00	3.94	5.35	0.21	0.00	6.88	-2.75	4.10
August	0.00	5.35	4.07	0.21	0.00	10.90	-4.06	4.60
September	0.00	5.77	4.08	3.61	0.00	11.44	-4.06	5.61
October	0.00	7.28	-1.97	3.61	0.00	11.88	-4.06	2.93
November	0.00	7.35	-4.20	3.61	0.00	11.82	-4.06	-4.47

Month/Share (%)	Sectors							
	Forestry and Logging	Mining and quarrying	Manufacturing	Electricity, gas, steam and air conditioning supply	Water supply; sewerage, waste management and remediation activities	Transport and Storage	Information and communication	All Industry
December	0.00	6.71	-7.35	3.61	0.00	11.62	-4.06	0.59
2021	**10.95**	**-0.16**	**35.70**	**19.89**	**0.25**	**0.00**	**5.67**	**-7.16**
January	8.54	-0.32	36.95	14.04	0.39	0.00	6.24	-8.26
February	5.11	-0.32	37.10	6.62	0.39	0.00	6.03	-8.26
March	5.03	-0.32	37.10	6.61	0.39	0.00	4.69	-8.26
April	6.62	-0.32	37.10	9.16	0.39	0.00	4.61	0.00
May	7.91	-0.32	37.10	12.82	0.39	0.00	4.39	-7.65
June	9.77	-0.32	37.10	16.92	0.39	0.00	4.45	-7.65
July	13.10	0.00	35.26	24.87	0.11	0.00	5.10	-7.65
August	13.66	0.00	35.26	26.01	0.11	0.00	6.07	-7.65
September	10.58	0.00	35.26	18.91	0.11	0.00	6.32	-7.65
October	13.88	0.00	33.29	26.65	0.11	0.00	6.83	-7.65
November	22.43	0.00	33.29	47.48	0.11	0.00	6.34	-7.65
December	14.75	0.00	33.62	28.62	0.11	0.00	7.00	-7.65
2020	**-0.16**	**1.06**	**4.39**	**0.20**	**0.00**	**1.74**	**-6.20**	**1.99**
January	0.00	0.47	-3.10	0.00	0.00	0.50	0.00	-1.43
February	0.00	0.68	2.29	0.00	0.00	0.38	0.00	1.15
March	0.00	0.91	3.58	0.00	0.00	2.38	0.00	1.89
April	0.00	0.54	3.72	0.00	0.00	3.10	-8.26	1.58
May	0.00	0.54	4.24	0.00	0.00	2.76	-8.26	1.80
June	0.00	0.54	3.76	0.00	0.00	2.92	-8.26	1.59
July	-0.32	1.08	0.17	0.39	0.00	2.64	-8.26	0.05
August	-0.32	1.74	2.06	0.39	0.00	1.56	-8.26	0.92
September	-0.32	2.15	10.31	0.39	0.00	1.05	-8.26	4.72
October	-0.32	1.36	9.51	0.39	0.00	1.15	-8.26	4.32
November	-0.32	1.36	7.87	0.39	0.00	1.30	-8.26	3.58
December	-0.32	1.36	8.26	0.39	0.00	1.17	-8.26	3.75

Source: Quartly PPI Publication, Economic and Environment Statistics Division, NSB, Thimphu

Table 16.6: Import Price Index by HS Group (Q4, 2014 = 100), 2020 - 2025

Quarter	All Items	Food and beverages	Mineral products, cement and electricity	Chemicals, plastics, textiles and apparel	Wood, pulp and paper	Metals and metal articles	Machinery, appliances and other manufactures	Transport equipment
2025								
March	133.65	156.28	118.48	174.38	132.77	114.76	131.19	115.18
2024								
March	136.06	149.01	136.28	162.75	137.22	121.49	129.38	121.44
June	136.39	152.9	127.98	167.42	165.42	120.72	129.73	135.2
September	133.48	153.65	122.91	166.05	146.85	116.03	130.42	122.31
December	134.41	158.91	118.71	164.7	134.23	122.44	133.22	121.24
2023								
March	141.54	143.61	152.3	160.93	153.72	145.96	130.82	138.73
June	138.36	148.74	135.74	162.39	149.77	137.28	132.81	132.63
September	139.09	155.93	136.78	162.26	146.89	128.85	133.44	133.92
December	137.39	155.87	132.03	165.95	136.45	129.84	131.54	132.52
2022								
March	135.08	150.31	144.02	139.76	146.23	151.84	119.79	141.52
June	143.91	152.33	174.12	154.49	143.38	153.81	123.77	138.27
September	144.8	152.6	166.69	162.43	145.7	143.32	127.9	145.45
December	144.18	148.39	160.72	160.39	150.84	140.76	131.87	148.16
2021								
March	113.3	135.3	111.06	106.7	126.12	110.69	111.88	118.56
June	117.91	145.32	117.37	111.15	118.79	120.81	113.25	119.31
September	122.15	146.19	127.19	116.25	120.51	129.93	116.27	117.08
December	128.01	145.77	134.62	132.05	130.58	141.01	117.97	120.91
2020								
March	106.4	121.99	104.12	102.29	125.36	90.39	111.35	115.56
June	103.31	123.9	86.47	101.04	126.58	87.83	117.45	119.29
September	105.31	123.27	100.69	100.78	121.54	88.52	113.99	112.26
December	108.44	131.65	99.54	102.48	109.28	99.89	113.04	121.63

Source: XMPI Report, Economic and Environment Statistics Division, NSB, Thimphu

Table 16.7: Year-on-Year Percent Change by HS Group, 2020 - 2025

Quarter	All Items	Food and beverages	Mineral products, cement and electricity	Chemicals, plastics, textiles and apparel	Wood, pulp and paper	Metals and metal articles	Machinery, appliances and other manufactures	Transport equipment
2025								
March	-1.77	4.88	-13.06	7.15	-3.25	-5.54	1.39	-5.15
2024								
March	-3.87	3.76	-10.52	1.13	-10.74	-16.76	-1.1	-12.46
June	-1.42	2.79	-5.72	3.1	10.45	-12.07	-2.32	1.94
September	-4.03	-1.46	-10.14	2.34	-0.03	-9.95	-2.27	-8.67
December	-2.16	1.95	-10.08	-0.75	-1.62	-5.7	1.28	-8.51
2023								
March	4.78	-4.46	5.75	15.15	5.13	-3.87	9.21	-1.97
June	-3.86	-2.35	-22.04	5.11	4.45	-10.75	7.3	-4.08
September	-3.94	2.18	-17.94	-0.1	0.82	-10.1	4.33	-7.92
December	-4.71	5.04	-17.85	3.46	-9.54	-7.75	-0.26	-10.56
2022								
March	19.22	11.09	29.68	30.98	15.95	37.18	7.07	19.37
June	22.06	4.82	48.34	39	20.7	27.32	9.29	15.89
September	18.54	4.39	31.05	39.72	20.9	10.3	10	24.23
December	12.64	1.79	19.39	21.46	15.51	-0.18	11.78	22.53
2021								
March	6.48	10.91	6.67	4.31	0.61	22.46	0.48	2.6
June	14.13	17.29	35.73	10.01	-6.16	37.54	-3.58	0.01
September	15.99	18.59	26.32	15.36	-0.85	46.78	2	4.29
December	18.05	10.73	35.25	28.86	19.5	41.16	4.36	-0.59
2020								
March	2	6.98	1.45	-1.65	17.16	-14.03	2.18	7.16
June	-0.96	8.03	-18.94	-1.6	21.86	-10.8	9.45	7.46
September	1.95	6.56	-6.01	-1.79	17.94	-1.95	5.68	5.19
December	4.27	10.51	-7.88	-0.87	0.29	23.52	4.11	7.8

Source: XMPI Report, Economic and Environment Statistics Division, NSB, Thimphu

Table 16.8: Export Price Index by HS Group (Q4, 2014 = 100), 2020 - 2025

Quarter	All Items	Food and beverages	Mineral products, cement and electricity	Chemicals, plastics, textiles and apparel	Wood, pulp and paper	Base metals and other manufactures	All items less electricity
2025							
March	129.21	136.54	141.74	122.24	65.26	128.6	148.5
2024							
March	121.1	118.49	127.06	121.48	83.17	131.3	138.34
June	121.32	125.95	125.95	114.29	83.25	128.36	138.72
September	121.93	130.07	134.08	118.7	83.69	119.75	136.55
December	127.93	131.41	139.35	115.56	71.93	129.8	147.09
2023							
March	122.74	97.47	122.74	147.54	71.79	154.99	145.62
June	120.72	99.38	126.33	132.54	73.72	140.12	140.33
September	116.2	99.38	126.54	128.26	76.42	116.98	131.5
December	116.48	99.38	126.9	128.52	79.45	120.46	132.05
2022							
March	126.32	88.26	120.06	121.18	64.46	188.44	153.44
June	127.78	100.63	120.83	127.83	62.16	185.42	156.51
September	126.33	100.23	121.63	136.12	60.17	174.53	153.36
December	124.67	90.85	123.95	141.26	62.6	162.74	147.9
2021							
March	108.81	90.46	118.63	85.65	64.85	117.88	113.15
June	112.33	82.99	119.28	93.87	68.98	134.23	121.04
September	117.75	90	119.17	98.93	64.83	156.98	133.38
December	132.89	89.74	119.37	109.58	67.3	226.14	167.84
2020							
March	99.87	87.4	112.14	93.96	64.95	95.14	96.66
June	101.96	88.12	112.51	100.13	63.12	100.68	99.63
September	101.59	91.63	115.28	76.37	63.88	95.85	99.09
December	104.42	92.61	117.32	77.19	62.29	101.35	103.19

Source: XMPI Report, Economic and Environment Statistics Division, NSB, Thimphu

Table 16.9: Year-on-Year Percent Change by HS Group, 2020 - 2025

Quarter	All Items	Food and beverages	Mineral products, cement and electricity	Chemicals, plastics, textiles and apparel	Wood, pulp and paper	Base metals and other manufactures	All items less electricity
2025							
March	6.7	15.24	11.55	0.62	-21.53	-2.05	7.35
2024							
March	-1.34	21.57	3.52	-17.66	15.85	-15.29	-5
June	0.49	26.74	-0.3	-13.77	12.93	-8.39	-1.15
September	4.93	30.88	5.96	-7.45	9.51	2.37	3.83
December	9.83	32.23	9.81	-10.08	-9.45	7.76	11.4
2023							
March	-2.83	10.43	2.23	21.75	11.38	-17.75	-5.09
June	-5.52	-1.24	4.55	3.68	18.59	-24.43	-10.34
September	-8.02	-0.85	4.04	-5.77	27.02	-32.97	-14.25
December	-6.57	9.39	2.38	-9.02	26.91	-25.98	-10.72
2022							
March	16.1	-2.43	1.21	41.48	-0.61	59.85	35.6
June	13.75	21.26	1.3	36.18	-9.88	38.14	29.31
September	7.29	11.37	2.07	37.59	-7.19	11.18	14.98
December	-6.18	1.24	3.84	28.91	-6.98	-28.04	-11.88
2021							
March	8.95	3.5	5.79	-8.85	-0.15	23.9	17.07
June	10.16	-5.82	6.02	-6.25	9.27	33.32	21.48
September	15.91	-1.78	3.38	29.54	1.49	63.78	34.61
December	27.26	-3.1	1.75	41.96	8.03	123.13	62.64
2020							
March	-0.98	-3.76	1.33	3.12	-30.83	0.13	-0.74
June	3.49	-0.58	0.86	13.89	-25.23	13.11	5.74
September	5.48	4.95	3.41	-11.94	-31.44	15.04	8.54
December	10.42	5.24	5.49	-13.75	-0.57	27.66	15.97

Source: XMPI Report, Economic and Environment Statistics Division, NSB, Thimphu

16.10: Terms of Trade Index (Q4, 2014 =100), 2020 - 2025

Quarter/Year	2020	2021	2022	2023	2024	2025
Q1	93.86	96.03	93.51	87.76	89.01	92.94
Q2	98.7	95.27	88.69	88.49	90.01	…
Q3	96.47	96.4	87.25	83.03	92.44	…
Q4	96.29	103.81	84.54	83.34	95.18	…

Source: XMPI Report, Economic and Environment Statistics Division, NSB, Thimphu

Table 16.11: Terms of Trade, (Y-O-Y % Change), 2020 - 2025

Quarter/Year	2020	2021	2022	2023	2024	2025
Q1	-2.92	2.32	-2.62	-7.26	2.63	8.62
Q2	4.49	-3.48	-6.8	-1.73	3.16	…
Q3	3.46	-0.07	-9.49	-4.25	10.65	…
Q4	5.9	7.81	-16.74	-1.91	12.26	…

Source: XMPI Report, Economic and Environment Statistics Division, NSB, Thimphu

CHAPTER 17

CRIME

This report provides statistics on criminal, non-criminal, and motor vehicle incidents. However, not all incidents are reported to law enforcement. The decision to report for instance a criminal incident depends on several factors, such as the perceived severity of the offense, concerns about privacy, personal relationships with those involved, the sensitive nature of the crime, feelings of shame, and logistical challenges in filing a report. For instance, victims of domestic violence may hesitate to come forward due to fear of retaliation or societal stigma, while businesses experiencing cybercrimes might choose to remain silent to protect their reputation.

A significant portion of criminal activity may remain undocumented in official police records, creating a gap between reported and actual occurrences. This discrepancy is known as the **"dark figure of crime."** Criminologists and sociologists use this concept to highlight the extent of undetected criminal acts. As a result, relying solely on police-reported data may provide an incomplete picture of the true crime situation within a country.

To fully understand the crime landscape, it is essential to consider both reported and unreported incidents. Surveys that capture unreported crimes, such as victimization surveys and self-report studies, can complement police-recorded statistics to offer a more accurate assessment of criminal activity. For example, national crime surveys often reveal higher rates of certain offenses, such as sexual violence, than police data alone. Combining these sources will allows law enforcement and policymakers to develop better strategies for crime prevention and resource allocation.

The data presented in this report originate from the **National Crime and Incident Reporting System (NCIRS),** a digital database that enables police stations across the country to record incidents in real-time. This system serves as a critical tool for law enforcement, allowing for the systematic documentation, analysis, and monitoring of various types of incidents. By integrating technology into crime reporting, NCIRS enhances the efficiency of data collection and supports law enforcement agencies in identifying crime trends, allocating resources effectively, and improving public safety.

Table 17.1: Criminal Incident and Offence by Year, 2020 - 2024.

(Number)

Offence Type (Offenses Under the Penal Code of Bhutan)	2020		2021		2022		2023		2024	
	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence
Offences Against The Person	**1,019**	**1,051**	**1,148**	**1,215**	**1,442**	**1,501**	**1,052**	**1,089**	**1,126**	**1,161**
Abandonment Of A Dead Infant	4	4	1	1	4	4	1	2	1	1
Abandonment Of An Infant Or A Child	1	1	0	0	1	1	3	3	2	2
Accomplice Liability In Voluntary Manslaughter	0	0	0	0	0	0	0	0	0	1
Aiding And Abetting Of Voluntary Manslaughter	1	1	0	0	0	0	0	0	0	0
Aiding And Abetting For Escape From Lawful Custody	0	0	0	0	1	1	0	0	0	0
Aiding And Abetting Of Achild Molestation	0	0	0	0	0	0	0	1	0	0
Assault	49	62	35	48	49	64	24	33	33	44
Battery	828	840	966	1,008	1,248	1,283	853	873	912	927
Bestiality	0	0	2	2	1	1	0	0	1	1
Child Abuse	0	0	3	3	2	2	1	1	0	0
Child Molestation	19	21	15	16	15	15	20	22	38	40
Complicity In Suicide	0	0	0	0	0	0	1	1	0	0
Criminal Attempt To Child Molestation	0	0	0	1	0	0	0	0	0	0
Criminal Attempt To Involuntary Manslaughter	3	4	0	2	3	3	5	5	4	4
Criminal Attempt To Marital Rape	1	1	2	2	0	0	0	0	0	0
Criminal Attempt To Murder	0	0	2	2	1	1	2	2	1	1
Criminal Attempt To Rape	7	7	6	7	5	5	3	3	3	3
Criminal Attempt To Rape Of A Child Above Twelve Years Of Age	2	2	1	1	1	1	3	3	7	7
Criminal Attempt To Rape Of A Pregnant Woman	0	0	1	1	0	0	0	0	0	0
Criminal Attempt To Rape Of Married Person	0	0	2	2	0	0	2	2	0	0
Criminal Attempt To Statutory Rape	2	2	4	3	4	4	1	1	0	0
Criminal Attempt To Voluntary Manslaughter	2	2	2	2	3	3	4	4	8	8
Criminal Elopement	1	2	0	0	1	1	0	0	0	0
Endangerment Of A Child	1	1	4	4	1	2	3	3	1	2
Endangerment Of A Mentally Disabled Or An Incompetent Person	1	1	0	0	0	0	0	0	0	0
Escape From Lawful Custody	6	6	4	4	4	6	2	2	3	3
Gang Rape	1	1	0	0	0	0	0	0	0	0
Aiding And Abetting Of Gang Rape	0	1	0	0	0	0	0	0	0	0

Offence Type (Offenses Under the Penal Code of Bhutan)	2020		2021		2022		2023		2024	
	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence
Criminal Attempt To Gang Rape	0	1	0	0	0	0	0	0	0	0
Gang Rape Of A Child Above 12 Years Of Age									1	1
Gang Rape Of A Child Below 12 Years Of Age	0	0	0	0	0	0	0	0	0	0
Gang Rape Of A Married Person	0	0	0	0	0	0	1	1	0	0
Illegal Abortion	0	0	1	1	2	2	0	1	0	1
Illegal Selling Or Buying Of Human Organs	1	1	0	0	0	0	0	0	0	0
Incest	0	0	0	2	1	1	0	1	0	1
Indecent Exposure	2	2	1	2	3	3	2	2	0	0
Involuntary Manslaughter	6	6	1	2	4	4	4	4	3	3
Marital Rape	0	0	0	0	0	0	0	0	0	0
Murder	3	3	2	2	1	1	4	4	4	4
Negligent Homicide	2	2	1	1	2	3	0	0	0	0
Pedophilia	0	0	0	0	0	0	1	1	1	1
Rape	5	5	6	6	5	6	8	8	9	10
Rape Of A Child Above 12 Years Of Age	41	39	55	56	40	43	75	76	53	53
Rape Of A Married Person	0	0	3	4	4	4	1	1	1	1
Reckless Endangerment	4	5	2	3	2	3	2	2	2	2
Sexual Harassment	12	13	17	18	19	19	13	14	16	18
Statutory Rape	6	7	7	7	10	10	10	10	10	10
Trafficking A Person	2	2	0	0	0	0	0	0	0	0
Un-Natural Sex	1	1	0	0	0	0	0	0	0	0
Voluntary Manslaughter	5	5	2	2	5	5	3	3	12	12
Offences Against Property	**782**	**804**	**680**	**721**	**759**	**785**	**650**	**677**	**597**	**628**
Aiding And Abetting Of Larceny	0	0	0	0	0	0	0	1	0	1
Armed Robbery	4	4	1	1	0	0	1	1	0	0
Arson	3	4	3	3	2	3	2	3	4	4
Auto Stripping	77	83	85	90	75	77	42	45	32	35
Breach Of Trust	13	13	4	5	14	14	6	7	3	3
Burglary	238	237	222	223	251	251	220	220	201	202
Criminal Attempt To Arson	0	0	0	0	0	0	1	1	1	1
Criminal Attempt To Burglary	9	9	13	14	7	7	11	11	8	10
Criminal Attempt To Larceny	5	5	1	1	1	2	5	5	6	6

Offence Type (Offenses Under the Penal Code of Bhutan)	2020		2021		2022		2023		2024	
	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence
Criminal Attempt To Trespass	0	0	0	1	0	0	0	0	1	1
Criminal Misappropriation Of Property	2	3	6	6	5	5	4	4	6	7
Extortion	0	0	0	0	0	0	1	1	1	1
Illegal Transfer Of Immovable Property									1	1
Larceny	314	324	249	264	302	308	276	287	255	268
Larceny By Deception	36	35	43	46	27	27	23	23	11	11
Larceny Of Property Lost, Mislaid, Or Delivered By Mistake	24	24	7	7	5	7	2	2	3	3
Negligent Burning Or Exploding	5	5	0	0	2	2	0	0	3	3
Pick Pocketing	1	1	1	1	2	2	1	4	2	2
Possession Of Stolen Property	0	1	0	2	0	0	1	1	0	3
Reckless Endangerment Of Property	14	18	10	18	18	22	5	8	4	7
Robbery	6	6	1	2	6	6	2	2	3	3
Solicitation To Commit Burglary	1	1	1	1	0	0	0	0	0	0
Solicitation To Commit Larceny	0	0	0	0	0	0	1	1	0	0
Theft Of Service	13	13	11	11	19	20	14	15	23	23
Trespass	14	15	16	19	14	19	6	8	14	18
Unauthorized Used Of Property	3	3	6	6	9	13	26	27	15	15
Commercial Crime, Fraud, Corruption And Related Offences	**151**	**156**	**199**	**214**	**226**	**239**	**202**	**214**	**154**	**162**
Accomplice Liability To Embezzlement	0	0	0	0	0	0	0	1	0	0
Aiding And Abetting Of Forgery	0	0	0	0	0	0	0	0	0	1
Aiding And Abetting Of Embezzlement	0	0	0	0	0	0	0	1	0	0
Black Mail	1	1	0	0	1	2	0	1	0	0
Breach Of Contract	0	0	0	3	0	0	0	0	0	0
Criminal Attempt To Smuggling	0	0	0	0	0	0	0	2	1	1
Counterfeiting	0	0	1	1	0	0	1	1	1	1
Deceptive Practice	44	48	97	101	150	150	136	141	95	100
Defamation	37	37	22	24	26	30	9	9	9	9
Embezzlement	2	3	5	6	3	3	3	3	0	0
Execution Of A Document By Deception	0	0	0	0	0	0	0	0	1	1
False Advertising	0	0	0	0	0	0	0	0	1	1
Forgery	17	17	28	28	11	12	20	20	27	27

Offence Type (Offenses Under the Penal Code of Bhutan)	2020		2021		2022		2023		2024	
	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence
Fraudulent Cheque Writing	40	40	23	24	22	22	14	15	4	4
Fraudulent Insolvency	0	0	0	0	0	0	0	0	0	0
Fraudulent Obtaining Of Insurance	0	0	0	1	0	0	1	1	0	0
Fronting	0	0	0	0	2	2	2	2	0	0
Libel	10	10	20	21	9	12	4	4	5	5
Official Misconduct	0	0	1	1	1	4	2	2	0	1
Receiving Of Smuggled Goods Or Substances	0	0	0	0	0	0	1	1	0	0
Smuggling	0	0	2	3	0	0	8	8	8	8
Tampering With Documents	0	0	0	1	1	2	0	1	0	0
Tampering With Public Records	0	0	0	0	0	0	1	1	1	2
Tax Evasion	0	0	0	0	0	0	0	0	1	1
Offences Against State And Public Order	**526**	**648**	**444**	**548**	**296**	**384**	**217**	**271**	**196**	**219**
Aiding And Abetting For Gambling	0	0	0	0	0	0	0	2	0	0
Abandonment Of A Person In Danger	0	0	0	0	0	0	0	0	0	0
Abettor Of Mutiny	0	0	0	0	0	0	0	0	0	0
Breach Of Public Order And Tranquillity	93	156	165	202	47	52	7	7	4	4
Cantankerous Litigation	0	0	0	0	0	0	0	0	0	0
Caretaker'S Negligence Causing Loss Or Larceny Of Ku, Sung, Thuk-Ten, Zung Or Antique	0	0	0	0	1	1	0	0	0	0
Compelling Others To Belong To Another Faith	0	0	0	0	0	0	0	0	1	1
Contempt Of Court	0	0	0	1	0	0	0	0	0	0
Criminal Attempt To Breach Of Public Order And Tranquility	0	0	0	0	0	0	1	1	0	0
Criminal Attempt To Criminal Nuisance	16	16	3	4	0	0	1	1	0	0
Criminal Attempt To Illegal Purchase Or Sale Of An Antique	0	0	0	0	0	0	1	1	0	0
Criminal Attempt To Offence Against Ku, Sung, Thuk-Ten Or Zung	9	9	2	2	6	6	6	6	4	4
Criminal Nuisance	103	112	38	53	5	5	1	1	2	2
Damage To Cultural Or National Heritage Property And National Monuments	2	2	0	0	0	0	0	0	0	0
Damage To Religious Objects	0	0	1	1	1	1	0	0	2	2
Disorderly Conduct	4	11	3	6	4	17	3	8	2	4
Endangerment Of A Public Water Source	0	0	0	0	0	0	0	0	0	0

Offence Type (Offenses Under the Penal Code of Bhutan)	2020		2021		2022		2023		2024	
	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence
Environment Pollution	0	0	1	1	0	0	0	0	0	0
Espionage	1	1	0	0	1	1	1	1	1	1
Failure To Assist Lawful Authority	0	0	1	3	1	2	1	1	0	0
Failure To Report A Crime	4	7	2	6	2	7	0	3	1	3
Gambling	31	31	16	18	21	21	21	21	12	12
Harassment	83	94	88	98	73	87	50	62	54	60
Illegal Immigration	3	5	2	3	0	0	0	1	0	1
Illegal Purchase Or Sale Of An Antique	1	1	1	1	0	0	0	0	0	0
Illegal Purchase Or Sale Of Ku-Sung-Thuk-Ten Or Zungs	1	1	0	0	0	0	0	0	0	0
Illegal Transportation Of Immigrant	6	8	2	2	0	0	1	1	0	0
Illicit Sale Of Cultural And National Heritage Property	0	0	0	0	1	1	1	1	1	1
Impersonation Of An Official	2	2	1	2	2	5	3	3	1	2
Impersonation Of Uniformed Personnel	4	4	1	1	0	0	0	0	1	1
Larceny Of Antique	6	7	2	2	0	0	1	1	3	3
Lewd And Lascivious Conduct	0	0	3	3	0	0	0	0	1	1
Malicious Mischief	76	79	60	62	57	63	46	52	47	52
Obstruction Of Lawful Authority	17	24	9	15	12	24	11	20	4	7
Obstruction Of Public Service	1	3	0	0	1	1	0	0	1	1
Obstruction Of Thoroughfare	3	3	2	2	2	2	1	1	2	2
Offence Against The Ku, Sung, Thuk-Ten, Or Zung	45	46	36	37	42	42	49	49	46	46
Patronizing A Prostitute	0	0	0	0	0	0	2	2	0	0
Perjury	0	0	0	0	1	1	0	0	0	0
Promotion Of Civil Unrest	0	0	0	0	0	0	0	0	0	0
Promotion Of Prostitution	0	0	0	1	1	2	2	3	0	0
Prostitution	0	0	0	1	1	2	1	3	0	0
Prowling	1	5	0	0	0	1	1	1	0	0
Public Intoxication	5	12	2	15	5	27	1	14	3	5
Reporting Of False Information	7	7	2	4	6	10	2	2	1	2
Sedition	1	1	0	1	3	3	1	1	2	2
Tampering With A Dead Body	1	1	0	0	0	0	0	0	0	0
Trafficking A Person For Prostitution	0	0	0	0	0	0	1	1	0	0
Treason	0	0	1	1	0	0	0	0	0	0

Offence Type (Offenses Under the Penal Code of Bhutan)	2020		2021		2022		2023		2024	
	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence
Miscellaneous Offences	**38**	**43**	**16**	**20**	**39**	**66**	**34**	**36**	**29**	**30**
Tampering With Computer Materials	1	2	0	0	0	0	0	0	0	0
Computer Pornography	1	1	0	1	2	2	0	0	0	0
Illegal Manufacturing Of A Fire Arms, Ammunition, Explosive Or Other Lethal Weapons	1	1	0	0	1	1	0	0	0	0
Illegal Possession Of A Firearm, Ammunition, Explosive, Or Other Lethal Weapon	1	1	2	2	4	5	4	5	1	1
Illegal Sale Or Purchase Of A Firearm, Ammunition, Explosive Or Other Lethal Weapons	0	0	0	0	2	2	0	0	0	0
Display Of Weapon	30	33	14	16	27	52	27	28	25	26
Risking The Protected Species	0	0	0	0	1	1	0	0	1	1
Illegal Hunting Or Fishing	2	3	0	1	2	3	2	2	2	2
Criminal Attempt To Illegal Hunting And Fishing	0	0	0	0	0	0	1	1	0	0
Illegal Transaction Of Controlled Substances	1	1	0	0	0	0	0	0	0	0
Possession Of A Controlled Substance	1	1	0	0	0	0	0	0	0	0
Illegal Sale And Use Of Harmful Chemical Substance	0	0	0	0	0	0	0	0	0	0
Attempt, Aiding And Abetting, Solicitation, And Criminal Conspiracy	**0**	**0**	**1**	**1**	**1**	**5**	**0**	**0**	**0**	**0**
Aiding And Abetting	0	0	0	0	1	4	0	0	0	0
Criminal Conspiracy	0	0	1	1	0	0	0	0	0	0
Solicitation	0	0	0	0	0	1	0	0	0	0
Offences Under Narcotic Drugs, Psychological Substance And Substance Abuse Act	**455**	**480**	**262**	**291**	**671**	**761**	**411**	**417**	**326**	**333**
Aiding And Abetting Of Illicit Trafficking Of Cannabis And Its Derivative	0	0	0	0	0	0	0	0	4	5
Aiding And Abetting Of Illicit Trafficking Of Narcotic Drugs And Psychotropic Substances	0	0	0	0	0	0	0	0	0	1
Unauthorized Advertising	0	0	0	0	0	0	0	0	1	1
Criminal Attempt To Illicit Trafficking Of Narcotic Drugs And Psychotropic Substances	1	1	2	2	2	2	5	5	0	1
Illegal Cultivation, Domestication Or Harvest Of Cannabis And Its Derivatives	0	0	0	0	0	0	1	1	1	1
Illegal Diversion Of Precursor Chemicals	0	0	0	0	0	0	0	0	0	0
Illegal Possession Of Cannabis And Its Derivatives	1	1	3	4	2	3	10	14	10	11
Illegal Possession Of Narcotics Drugs And Psychotropic Substances	0	0	2	1	1	1	3	3	7	9

Offence Type (Offenses Under the Penal Code of Bhutan)	2020		2021		2022		2023		2024	
	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence
Illegal Sale Of Inhalants Or Solvents	1	1	0	0	1	1	12	12	3	3
Illicit Activities Involving Equipment And Materials	0	0	0	0	0	0	0	0	0	0
Illicit Trafficking Of Cannabis And Its Derivatives	18	19	21	21	29	36	32	32	25	25
Illicit Trafficking Of Narcotic Drugs And Psychotropic Substances	76	80	54	54	108	114	322	322	248	248
Illicit Trafficking Of Precursor Chemicals	0	0	0	0	0	0	0	0	0	0
Non-Compliance With License	0	0	0	0	0	0	0	0	1	1
Offence Of Substance Abuse	356	375	178	205	517	593	26	27	26	26
Offence Of Substance Abuse By Minor	2	2	2	4	11	11	0	0	0	0
Sale Or Distribution Of Inhalants Or Solvents To Minors	0	0	0	0	0	0	0	1	0	0
Solicitation To Illicit Trafficking Of Narcotics Drugs And Psychotropic Substances	0	1	0	0	0	0	0	0	0	0
Solicitation To Use Controlled Drugs Or Substances	0	0	0	0	0	0	0	0	0	1
Offence Related To Child Care And Protection Act	**7**	**8**	**5**	**6**	**11**	**16**	**14**	**16**	**14**	**19**
Assault Of A Child	0	0	0	0	0	0	0	0	1	1
Child Battery	7	8	4	5	11	16	12	12	13	17
Cruelty To A Child	0	0	0	0	0	0	1	1	0	0
Harsh Or Degrading Correction Or Punishment	0	0	1	1	0	0	0	0	0	0
Serving Alcohol Beverages To A Child	0	0	0	0	0	0	1	3	0	1
Offences Under Offences Related To Domestic Violence Prevention Act	**33**	**38**	**40**	**40**	**56**	**60**	**26**	**30**	**29**	**33**
Economic Abuse	2	4	3	3	4	4	2	2	1	2
Emotional Abuse	31	34	37	37	52	56	24	28	28	31
Offences Under Information, Communication And Media Act Of Bhutan	**0**	**0**	**0**	**4**	**0**	**1**	**4**	**5**	**3**	**3**
Cheating By Impersonation Using A Computer	0	0	0	2	0	0	0	0	0	0
Identity Theft	0	0	0	2	0	0	0	0	0	0
Online Harassment	0	0	0	0	0	0	1	1	0	0
Publishing Or Transmitting Obscene Communications	0	0	0	0	0	0	3	3	2	2
Violation Of Bodily Privacy	0	0	0	0	0	1	0	1	1	1
Offences Under Civil Society Organization Act Of Bhutan	**0**	**0**	**1**	**1**	**1**	**1**	**0**	**0**	**0**	**0**
Illegal Fund Raising	0	0	1	0	1	1	0	0	0	0
Unlawful Collection	0	0	0	1	0	0	0	0	0	0

Offence Type (Offenses Under the Penal Code of Bhutan)	2020		2021		2022		2023		2024	
	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence	Incident	Offence
Offences Under Land Act Of Bhutan	**1**	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Removing The Pegs Grounded In The Land To Demarcate Land Boundary Coordinates	1	1	0	0	0	0	0	0	0	0
Offences Under Tobacco Control Act	**50**	**65**	**23**	**30**	**0**	**0**	**1**	**1**	**0**	**0**
Buy Tobacco Or Tobacco Products	2	6	0	2	0	0	0	0	0	0
Cultivate, Harvest Or Manufacture Tobacco Or Tobacco Products	0	0	0	0	0	0	0	0	0	0
Knowingly Transport Tobacco Or Tobacco Products Without Proof Of Tax And Duty Payments Or Beyond The Permissible Quantity And Type Determined By Parliament	3	6	1	4	0	0	0	0	0	0
Possess Tobacco Or Tobacco Products Without Proof Of Tax And Duty Payments Or Beyond The Permissible Quantity And Type Determined By Parliament	6	6	3	3	0	0	0	0	0	0
Sell Or Distribute Tobacco Or Tobacco Products	16	19	3	5	0	0	0	0	0	0
Smuggling Of Tobacco And Tobacco Products	23	28	16	16	0	0	1	1	0	0
Offences Under Immigration Rules And Regulations Of The Kingdom Of Bhutan	**0**	**1**	**0**	**0**	**0**	**0**	**1**	**1**	**1**	**1**
Conceals The Presence Of An Unauthorized Person In The Kingdom	0	1	0	0	0	0	1	1	0	0
Knowingly Aids, Abets, Assits Any Foreigner By Furnishing False Document Or Other Means To Facilate Unlawful Departure Or Entry Into The Kingdom	0	0	0	0	0	0	0	0	1	1
Offences Under The Bhutan Citizen Act	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**0**	**0**
Termination Of Citizenship	0	0	0	0	0	0	1	1	0	0
Offences Under Fire Arms And Ammunition Act Of Bhutan	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**	**0**	**0**
Violation Of Section 8(D)	0	0	0	0	0	0	1	1	0	0
Forest and Nature Conservation Rules and Regulations, 2023	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**1**	**1**
Killing Of Wild Fauna Listed In Schedule I	0	0	0	0	0	0	0	0	1	1
Grand Total	**3,062**	**3,295**	**2,819**	**3,091**	**3,502**	**3,819**	**2,614**	**2,759**	**2,476**	**2,590**

Source : Royal Bhutan Police Headquarters, Thimphu

Table 17.2: Type of Non-Criminal Incidents Recorded by Month, 2023 and 2024

(Number)

Non-criminal Incident	2023													2024											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Natural Death	4	2	0	0	1	1	1	1	0	1	0	0	**11**	0	3	1	2	4	1	1	0	0	0	6	1	**19**
Un-natural Death																										
Suicide	2	7	13	9	3	8	8	10	6	11	10	9	**96**	10	9	8	10	12	10	5	6	12	7	8	11	**108**
Death due to Falls	2	0	2	1	3	3	4	2	4	1	2	4	**28**	0	0	1	3	2	1	2	0	1	1	2	4	**17**
Accidental Injury	0	0	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	**0**
Death due to drowning	2	1	2	0	2	1	4	5	4	2	2	0	**25**	0	0	1	1	2	1	1	2	3	5	2	4	**22**
Death due to electrocution	1	0	0	0	0	0	0	1	0	2	0	0	**4**	1	1	0	0	0	0	1	0	1	1	0	0	**5**
Death due to Fire Incident	1	7	0	1	0	0	0	0	0	1	0	0	**10**	1	0	2	0	0	1	0	0	0	0	0	2	**6**
Death due to other causes	3	4	1	1	2	1	0	2	2	1	1	4	**22**	4	0	0	4	3	2	3	1	2	0	2	4	**25**
Unintended object impact deaths	0	1	2	0	0	1	0	0	0	0	1	1	**6**	1	1	2	0	0	0	0	0	1	1	0	0	**6**
Attempted Suicide	2	0	2	2	1	0	1	0	2	3	0	0	**13**	2	2	5	1	1	1	4	2	2	0	1	2	**23**
Missing of Person	7	9	6	5	7	5	8	15	11	9	3	8	**93**	4	4	7	10	19	22	17	16	9	10	5	4	**127**
Total	**24**	**31**	**28**	**19**	**19**	**20**	**26**	**36**	**29**	**31**	**19**	**26**	**308**	**23**	**20**	**27**	**31**	**43**	**39**	**34**	**27**	**31**	**25**	**26**	**32**	**358**

Source : Royal Bhutan Police Headquarters, Thimphu

Table 17.3: Number of Person Arrested by Criminal Incident and Age Group, 2023 and 2024

Criminal Incident	2023											2024										
	17 & Below	18-24	25-31	32-38	39-45	46-52	53-59	60-66	67-73	74 & Above	Total	17 & Below	18-24	25-31	32-38	39-45	46-52	53-59	60-66	67-73	74 & Above	Total
Abandonment Of A Dead Infant	0	0	0	4	0	0	0	0	0	0	**4**	2	0	1	0	1	0	0	0	1	0	**5**
Accomplice Liability	0	0	0	1	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Aiding And Abetting	1	5	5	4	6	2	2	0	0	0	**25**	0	0	0	0	1	0	0	0	0	0	**1**
Aiding And Abetting In Deceptive Practice	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	2	0	0	0	0	0	0	**2**
Aiding And Abetting For Battery	0	0	0	0	1	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Aiding And Abetting Of Larceny	1	0	1	3	1	1	0	0	0	0	**7**	0	0	0	0	0	0	0	0	0	0	**0**
Aiding And Abetting Of Illicit Trafficking Of Narcotic Drugs And Psychotropic Substances	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	1	0	0	0	0	0	**1**
Aiding And Abetting Of Burglary	0	0	0	0	0	0	0	0	0	0	**0**	0	0	1	0	0	0	0	0	0	0	**1**
Aiding And Abetting Of Voluntary Manslaughter	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	1	0	0	0	0	0	**1**
Any Person Violating The Above Provision (A), (B) And (C) Shall Be Liable To Fine Nu. 1000 Or Imprisonment Ranging From 3 Months To One Year Or Both	0	0	0	0	0	0	0	1	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Arson	0	0	0	1	0	0	0	0	0	0	**1**	0	0	3	1	0	1	0	0	0	0	**5**
Assault	0	1	6	6	3	3	0	0	0	0	**19**	0	3	10	13	11	7	0	0	2	1	**47**
Auto Stripping	2	13	4	3	0	1	0	0	0	0	**23**	8	4	10	4	3	0	0	0	0	0	**29**
Battery	46	236	322	277	128	62	39	11	7	2	**1,130**	89	287	338	271	172	79	26	11	4	2	**1,279**
Bestiality	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	1	0	0	0	0	0	**1**
Breach Of Trust	0	0	1	1	3	0	0	1	0	0	**6**	0	0	3	0	0	1	0	0	0	0	**4**
Breach Of Public Order And Tranquillity	0	1	2	2	2	2	0	0	0	0	**9**	0	3	4	1	0	0	0	0	0	0	**8**
Bribery	0	0	0	1	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Burglary	46	55	37	16	9	1	1	0	0	0	**165**	44	41	38	24	11	0	0	0	0	0	**158**
Cheating By Impersonation Using A Computer	0	0	1	0	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Child Battery	0	1	4	1	2	1	0	0	1	0	**10**	1	3	2	1	1	1	2	0	0	0	**11**

Criminal Incident	2023											2024										
	17 & Below	18-24	25-31	32-38	39-45	46-52	53-59	60-66	67-73	74 & Above	Total	17 & Below	18-24	25-31	32-38	39-45	46-52	53-59	60-66	67-73	74 & Above	Total
Child Molestation	0	3	5	7	2	0	0	0	1	0	**18**	5	9	11	10	10	1	2	0	1	1	**50**
Compelling Others To Belong To Another Faith	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	0	1	0	0	0	**1**
Conceals The Presence Of An Unauthorized Person In The Kingdom	0	0	0	0	1	0	0	0	0	0	**1**	0	0	0	0	1	0	0	0	0	0	**1**
Contempt Of Court	0	0	0	1	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Counterfeiting	0	0	0	0	0	0	0	2	0	0	**2**	0	0	2	1	0	1	1	0	0	0	**5**
Criminal Attempt To Offence Against Ku, Sung, Thuk-Ten Or Zung	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	1	0	0	0	0	**1**
Criminal Attempt To Rape	1	0	0	1	2	2	0	0	0	0	**6**	0	0	1	0	1	1	0	0	0	0	**3**
Criminal Attempt To Rape Of A Married Person	0	0	1	0	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Criminal Conspiracy	0	0	0	1	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Criminal Attempt To Illicit Trafficking Of Narcotic Drugs And Psychotropic Substances	0	5	5	2	2	0	1	0	0	0	**15**	1	2	1	1	0	0	0	0	0	0	**5**
Criminal Attempt To Arson	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	1	0	0	0	0	0	**1**
Criminal Attempt To Larceny	1	1	2	0	0	0	0	0	0	0	**4**	0	3	8	2	1	1	0	0	0	0	**15**
Criminal Attempt To Murder	0	0	1	1	1	0	0	0	0	0	**3**	0	0	1	0	0	0	0	0	0	0	**1**
Criminal Attempt To Breach Of Public Order And Tranquility	0	0	0	0	1	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Criminal Attempt To Smuggling	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	1	0	0	0	0	0	0	**1**
Criminal Attempt To Burglary	0	3	2	1	0	0	0	0	0	0	**6**	8	4	3	0	0	0	0	0	0	0	**15**
Criminal Attempt To Gang Rape Of A Married Person	0	0	1	0	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Criminal Attempt To Illegal Hunting And Fishing	0	1	1	3	0	0	0	0	0	0	**5**	0	0	0	0	0	0	0	0	0	0	**0**
Criminal Attempt To Illegal Purchase Or Sale Of An Antique.	0	0	0	0	0	0	1	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Criminal Attempt To Involuntary Manslaughter	0	0	0	0	0	1	1	0	0	1	**3**	0	2	0	1	1	0	0	1	0	0	**5**

Criminal Incident	2023											2024										
	17 & Below	18-24	25-31	32-38	39-45	46-52	53-59	60-66	67-73	74 & Above	Total	17 & Below	18-24	25-31	32-38	39-45	46-52	53-59	60-66	67-73	74 & Above	Total
Criminal Attempt To Rape Of A Child Above Twelve Years Of Age	0	0	0	2	0	1	0	0	0	0	**3**	0	1	0	1	0	1	1	0	0	0	**4**
Criminal Attempt To Statutory Rape	0	0	0	0	0	0	1	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Criminal Attempt To Voluntary Manslaughter	0	0	0	0	1	0	1	1	0	0	**3**	1	7	4	1	1	1	0	0	0	0	**15**
Criminal Misappropriation Of Property	0	0	1	0	1	1	0	0	0	0	**3**	0	0	5	1	1	1	0	0	0	0	**8**
Criminal Nuisance	0	0	0	0	1	0	0	0	0	0	**1**	0	0	0	1	1	0	0	0	0	0	**2**
Cruelty To A Child	0	0	0	1	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Damage To Religious Objects	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	1	0	0	0	0	**1**
Deceptive Practice	3	37	30	36	24	11	5	3	0	0	**149**	3	9	27	20	10	4	4	0	2	0	**79**
Defamation	0	0	2	5	0	0	1	1	0	0	**9**	0	1	2	2	1	0	0	0	0	0	**6**
Disorderly Conduct	0	0	2	2	0	0	0	0	0	0	**4**	0	0	1	0	1	0	0	0	0	0	**2**
Display Of Weapon	0	5	11	7	5	2	1	1	2	0	**34**	2	7	9	6	2	1	0	0	1	0	**28**
Economic Abuse	0	1	0	1	0	0	0	0	0	0	**2**	0	0	2	1	4	1	1	0	0	0	**9**
Embezzlement	0	0	0	3	1	0	0	0	0	0	**4**	0	0	0	0	0	0	0	0	0	0	**0**
Emotional Abuse	0	2	7	4	6	2	2	0	0	0	**23**	1	1	1	7	4	0	2	1	0	0	**17**
Endangerment Of A Child	0	0	2	1	1	1	0	0	0	0	**5**	0	0	0	0	1	0	0	0	0	0	**1**
Escape From Lawful Custody	0	0	0	0	1	0	0	0	0	0	**1**	0	1	2	2	0	0	0	0	0	0	**5**
Espionage	0	0	0	1	0	0	0	1	0	0	**2**	0	1	0	0	0	0	0	0	0	0	**1**
Extortion	0	2	0	2	0	1	0	0	0	0	**5**	0	0	1	0	0	0	0	0	0	0	**1**
Failure To Assist Lawful Authority	0	0	0	0	0	0	0	0	0	0	**0**	0	1	0	1	0	1	0	0	0	0	**3**
Failure To Report A Crime	0	9	2	2	2	4	0	0	0	0	**19**	0	1	3	2	2	2	0	0	0	0	**10**
False Advertising	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	1	0	**1**
Falsely Represents, Or Has Falsely Represented Himself To Be A Citizen Of The Kingdom For Any Purpose Or Benefits	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	1	0	0	0	0	0	0	**1**
Forgery	1	0	2	2	3	3	1	0	0	0	**12**	0	4	4	9	7	2	1	4	1	1	**33**
Fraudulent Cheque Writing	0	0	0	1	5	4	0	0	0	0	**10**	0	0	0	4	3	0	1	0	0	0	**8**

Criminal Incident	2023											2024										
	17 & Below	18-24	25-31	32-38	39-45	46-52	53-59	60-66	67-73	74 & Above	Total	17 & Below	18-24	25-31	32-38	39-45	46-52	53-59	60-66	67-73	74 & Above	Total
Fraudulent Obtaining Of Insurance	0	0	0	1	0	2	0	0	0	0	**3**	0	0	0	0	0	0	0	0	0	0	**0**
Fronting	0	0	2	2	1	2	0	1	0	0	**8**	0	0	0	0	0	0	0	0	0	0	**0**
Gambling	0	2	17	42	29	19	4	2	0	1	**116**	0	1	11	26	20	12	2	1	0	0	**73**
Gang Rape Of A Married Person	0	0	1	0	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Gang Rape Of A Child Above 12 Years Of Age	0	0	0	0	0	0	0	0	0	0	**0**	3	0	0	0	0	0	0	0	0	0	**3**
Harassment	0	3	18	14	9	5	3	1	0	0	**53**	0	2	14	21	10	4	2	2	0	0	**55**
Hindering Prosecution	0	1	1	0	0	0	0	0	0	0	**2**	0	0	0	0	0	0	0	0	0	0	**0**
Ilegal Possession Of Cannabis And Its Derivatives	0	0	0	0	0	0	0	0	0	0	**0**	1	0	0	0	0	0	0	0	0	0	**1**
Ilicit Trafficking Of Cannabis And Its Derivatives	0	1	0	0	0	0	0	0	0	0	**1**	0	1	0	1	0	0	0	0	0	0	**2**
Illega Trafficking Of Nacrotic Drugs And Psychotropic Substances	0	0	2	0	0	0	0	0	0	0	**2**	0	1	0	0	0	0	0	0	0	0	**1**
Illegal Abortion	0	0	0	0	0	0	0	0	0	0	**0**	1	0	0	1	0	0	0	0	0	0	**2**
Illegal Cultivation, Domestication Or Harvest Of Cannabis And Its Derivatives	0	0	1	0	0	0	0	0	0	0	**1**	0	0	0	1	0	0	0	0	0	0	**1**
Illegal Hunting Or Fishing	0	0	1	0	1	0	0	0	0	0	**2**	0	1	0	5	0	0	0	0	0	0	**6**
Illegal Immigration	0	0	0	1	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Illegal Manufacturing Of A Firearm, Ammunition, Explosive, Or Other Lethal Weapon	0	0	0	1	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Illegal Possession Of A Firearm, Ammunition, Explosive, Or Other Lethal Weapon	0	0	1	0	1	0	0	0	0	0	**2**	0	0	0	1	0	0	0	0	0	0	**1**
Illegal Possession Of Cannabis And Its Derivatives	0	0	4	2	1	0	0	0	0	0	**7**	0	5	5	2	3	0	0	0	0	0	**15**
Illegal Possession Of Narcotics Drugs And Psychotropic Substances	1	1	7	5	0	0	0	0	0	0	**14**	0	6	8	4	0	0	0	0	0	0	**18**
Illegal Sale Of Inhalants Or Solvents	4	13	6	0	3	0	0	0	0	0	**26**	3	1	2	0	1	0	0	0	0	0	**7**

Criminal Incident	2023											2024										
	17 & Below	18-24	25-31	32-38	39-45	46-52	53-59	60-66	67-73	74 & Above	Total	17 & Below	18-24	25-31	32-38	39-45	46-52	53-59	60-66	67-73	74 & Above	Total
Illegal Transfer Of Immovable Property	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	1	0	0	0	0	**1**
Illegal Transportation Of Immigrant	0	1	0	0	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Illicit Sale Of Cultural And National Heritage Property	0	0	0	2	5	0	0	0	0	0	**7**	0	0	0	0	0	0	0	0	0	0	**0**
Illicit Trafficking Of Cannabis And Its Derivatives	2	15	17	15	0	0	0	0	0	0	**49**	1	24	12	10	2	0	0	0	0	0	**49**
Illicit Trafficking Of Narcotic Drugs And Psychotropic Substances	3	117	231	115	26	4	1	0	0	0	**497**	4	100	185	123	30	5	2	0	0	0	**449**
Illicit Trafficking Of Precursor Chemicals	0	0	0	0	0	0	0	0	0	0	**0**	0	0	1	0	0	0	0	0	0	0	**1**
Impersonation Of An Official	0	0	0	2	1	0	0	0	0	0	**3**	0	0	0	0	1	0	0	0	0	0	**1**
Indecent Exposure	0	0	0	1	1	0	1	0	0	0	**3**	0	0	0	0	0	0	0	0	0	0	**0**
Impersonation Of Uniformed Personnel	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	1	0	0	0	0	0	0	**1**
Involuntary Manslaughter	0	1	2	1	0	2	0	0	0	0	**6**	0	1	3	1	0	0	0	0	0	0	**5**
Killing Of Wild Fauna Listed In Schedule I	0	0	0	0	0	0	0	0	0	0	**0**	0	1	0	0	0	0	0	0	0	0	**1**
Larceny	21	68	81	59	26	7	7	2	0	0	**271**	28	75	79	43	24	6	4	6	0	0	**265**
Larceny By Deception	0	1	7	4	7	1	1	0	0	0	**21**	0	3	6	0	2	0	0	0	0	0	**11**
Larceny Of Antique	0	0	0	1	0	0	0	0	0	0	**1**	0	1	0	0	0	0	0	0	0	0	**1**
Larceny Of Property Lost, Mislaid, Or Delivered By Mistake	0	0	0	0	1	1	0	0	0	0	**2**	0	0	0	1	0	0	0	0	0	0	**1**
Libel	0	0	2	0	0	0	0	0	0	0	**2**	0	1	1	3	0	0	0	0	0	0	**5**
Malicious Mischief	1	8	17	10	8	5	2	0	1	0	**52**	0	17	18	13	9	2	1	1	0	0	**61**
Murder	0	0	0	1	0	0	1	0	0	0	**2**	0	0	1	0	0	1	0	1	0	0	**3**
Negligent Burning Or Exploding	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	1	0	1	0	0	0	**2**
Non-Compliance With License	0	2	1	0	0	0	0	0	0	0	**3**	0	0	0	0	0	0	0	0	0	0	**0**
Negligent Homicide	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	1	0	0	0	0	**1**
Obstruction Of Lawful Authority	0	1	5	6	1	0	0	0	0	0	**13**	0	3	0	3	1	0	0	0	0	0	**7**
Obstruction Of Public Service	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	0	0	1	0	0	**1**
Obstruction Of Thoroughfare	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	0	1	0	0	0	**1**

Criminal Incident	2023											2024										
	17 & Below	18-24	25-31	32-38	39-45	46-52	53-59	60-66	67-73	74 & Above	Total	17 & Below	18-24	25-31	32-38	39-45	46-52	53-59	60-66	67-73	74 & Above	Total
Offence Against The Ku, Sung, Thuk-Ten, Or Zung	0	1	1	0	0	0	0	0	0	0	**2**	0	0	1	0	3	4	0	0	0	0	**8**
Offence Of Substance Abuse	0	1,324	828	280	46	7	1	0	0	0	**2,486**	0	1,196	752	255	44	5	0	0	1	0	**2,253**
Offence Of Substance Abuse By Minor	367	0	0	0	0	0	0	0	0	0	**367**	316	0	0	0	0	0	0	0	0	0	**316**
Official Misconduct	0	0	0	4	0	0	0	0	0	0	**4**	0	0	0	0	0	0	0	0	0	0	**0**
Online Harassment	0	2	0	1	0	0	0	0	0	0	**3**	0	0	0	0	0	0	0	0	0	0	**0**
Patronizing A Prostitute	0	0	3	2	1	0	0	0	0	0	**6**	0	0	0	0	0	0	0	0	0	0	**0**
Pedophilia	0	1	0	0	0	0	0	0	0	0	**1**	0	0	2	0	0	0	0	0	0	0	**2**
Pick Pocketing	0	0	3	0	0	0	0	0	0	0	**3**	0	1	0	0	1	0	0	0	0	0	**2**
Possession Of Stolen Property	0	0	2	2	1	1	0	0	0	0	**6**	0	0	1	5	3	2	1	0	0	0	**12**
Prejury	0	0	2	1	0	0	0	0	0	0	**3**	0	0	0	0	0	0	0	0	0	0	**0**
Promotion Of Prostitution	1	3	0	0	0	0	0	0	0	0	**4**	0	0	0	0	0	0	0	0	0	0	**0**
Prostitution	0	4	2	3	0	1	0	0	0	0	**10**	0	0	0	0	0	0	0	0	0	0	**0**
Prowling	0	0	1	0	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Public Intoxication	0	0	3	0	1	0	0	0	0	0	**4**	0	0	3	0	0	0	0	1	0	0	**4**
Publishing Or Transmitting Obscene Communications	0	1	0	2	2	1	0	0	0	0	**6**	0	0	0	0	0	1	0	0	0	0	**1**
Rape	0	3	1	0	1	1	1	1	0	0	**8**	1	1	2	2	0	1	1	1	0	0	**9**
Rape Of A Child Above 12 Years Of Age	4	26	22	11	7	7	1	0	0	0	**78**	1	23	14	8	2	6	2	0	0	1	**57**
Rape Of A Married Person	0	0	0	1	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Receiving Of Smuggled Goods Or Substances	0	0	3	0	0	0	0	0	0	0	**3**	0	0	0	0	0	0	0	0	0	0	**0**
Reckless Endangerment	0	1	1	0	0	1	0	0	0	0	**3**	0	0	4	1	0	1	0	0	0	0	**6**
Reckless Endangerment Of Property	0	1	2	2	0	0	0	0	0	0	**5**	0	2	0	1	1	0	1	0	0	0	**5**
Reporting Of False Information	0	0	0	0	0	0	1	1	0	0	**2**	0	0	0	0	1	0	0	0	0	0	**1**
Sale Or Distribution Of Inhalants Or Solvents To Minors	3	2	0	0	0	0	0	0	0	0	**5**	0	0	0	0	0	0	0	0	0	0	**0**
Risking The Protected Species	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	1	2	2	0	0	**5**
Robbery	0	0	0	0	0	0	0	0	0	0	**0**	0	4	0	0	0	0	0	0	0	0	**4**
Sedition	0	1	0	0	0	0	0	0	0	0	**1**	0	0	0	0	0	0	1	0	0	0	**1**

Criminal Incident	2023											2024										
	17 & Below	18-24	25-31	32-38	39-45	46-52	53-59	60-66	67-73	74 & Above	Total	17 & Below	18-24	25-31	32-38	39-45	46-52	53-59	60-66	67-73	74 & Above	Total
Serving Alcohol Beverages To A Child	0	0	0	1	0	0	0	0	0	0	**1**	0	0	0	1	0	0	1	0	0	0	**2**
Sexual Harassment	0	3	2	4	2	0	2	0	0	0	**13**	0	1	4	3	6	0	0	0	0	0	**14**
Sexual Abuse	0	0	0	0	0	0	0	0	0	0	**0**	0	0	1	1	0	0	0	0	0	0	**2**
Smuggling	0	2	4	7	2	3	0	0	0	0	**18**	0	1	3	3	1	2	1	0	0	0	**11**
Solicitation To Criminal Nuisance	0	0	0	0	0	0	0	0	0	0	**0**	1	0	0	0	0	0	0	0	0	0	**1**
Solicitation To Use Controlled Drugs Or Substances	0	0	0	0	0	0	0	0	0	0	**0**	0	0	1	0	0	0	0	0	0	0	**1**
Smuggling Of Tobacco And Tobacco Products	0	0	0	0	0	0	1	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Solicitation	0	1	1	1	0	0	0	0	0	0	**3**	0	0	0	0	0	0	0	0	0	0	**0**
Solicitation To Illicit Trafficking Of Narcotics Drugs And Psychotropic Substances	1	1	1	1	0	0	0	0	0	0	**4**	0	0	0	0	0	0	0	0	0	0	**0**
Statutory Rape	1	1	2	1	3	0	2	0	0	1	**11**	1	1	2	1	2	2	0	0	1	0	**10**
Tampering With Public Records	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	1	0	0	0	0	**1**
Tax Evasion	0	0	0	0	0	0	0	0	0	0	**0**	0	0	1	0	0	0	0	0	0	0	**1**
Tampering With Public Records	0	1	0	0	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Termination Of Citizenship	0	0	1	0	1	0	0	0	0	0	**2**	0	0	0	0	0	0	0	0	0	0	**0**
Theft Of Service	0	2	4	3	0	3	0	0	0	0	**12**	2	6	3	5	6	0	0	0	0	0	**22**
Trafficking A Person	0	1	1	1	2	0	0	0	0	0	**5**	0	0	2	0	0	0	0	0	0	0	**2**
Trafficking A Person For Prostitution	0	1	0	0	1	0	0	0	0	0	**2**	0	0	0	0	0	0	0	0	0	0	**0**
Trespass	0	5	1	3	1	0	0	0	1	0	**11**	0	3	3	1	1	1	0	0	0	0	**9**
Unauthorized Advertising	0	0	0	0	0	0	0	0	0	0	**0**	0	1	0	0	0	0	0	0	0	0	**1**
Unauthorized Used Of Property	0	6	14	3	2	0	0	0	0	0	**25**	0	6	7	2	1	0	0	0	1	0	**17**
Unnatural Sex	0	1	0	0	0	0	0	0	0	0	**1**	0	0	0	0	0	0	0	0	0	0	**0**
Violation Of Bodily Privacy	0	0	0	0	1	0	0	0	0	0	**1**	0	0	0	2	0	0	0	0	0	0	**2**
Voluntary Manslaughter	0	2	0	0	1	0	0	0	0	0	**3**	0	4	4	2	4	1	1	0	0	1	**17**
Total	**511**	**2,013**	**1,789**	**1,026**	**411**	**179**	**86**	**30**	**13**	**5**	**6,063**	**528**	**1,889**	**1,654**	**945**	**436**	**169**	**66**	**33**	**16**	**7**	**5,743**

Source : Royal Bhutan Police Headquarters, Thimphu

Table 17.4: Monthly Motor Vehicle Accident by Dzongkhag, 2023 and 2024

(Number)

Dzongkhag	2023													2024											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Bumthang	1	3	2	6	8	2	6	2	2	2	3	1	**38**	2	0	4	2	0	1	2	4	6	3	0	4	**28**
Chhukha	18	7	9	13	15	28	17	13	10	11	10	10	**161**	10	6	11	11	9	12	8	12	11	11	7	13	**121**
Dagana	3	4	4	6	5	2	3	1	1	6	3	2	**40**	5	3	1	4	0	2	1	3	2	0	4	4	**29**
Gasa	1	0	0	0	2	1	0	0	0	0	1	0	**5**	0	0	0	0	1	0	0	1	0	0	0	0	**2**
Haa	0	3	1	0	3	3	2	2	1	1	1	2	**19**	1	2	3	2	0	0	1	2	2	0	5	2	**20**
Lhuentse	0	0	3	2	0	0	0	0	0	0	1	0	**6**	0	0	1	0	1	1	0	0	1	0	0	0	**4**
Monggar	5	2	7	6	3	7	1	5	0	2	2	5	**45**	6	3	1	5	1	1	0	3	2	0	4	10	**36**
Paro	8	9	10	9	8	8	1	4	7	3	3	3	**73**	3	6	3	4	4	12	4	4	7	4	3	2	**56**
Pema Gatshel	2	0	2	0	3	0	2	0	6	1	1	0	**17**	2	1	2	0	1	2	0	1	1	0	1	2	**13**
Punakha	3	9	14	9	10	6	2	9	7	3	6	5	**83**	6	8	6	8	10	7	12	13	8	3	7	10	**98**
Samdrup Jongkhar	1	1	3	1	1	5	2	4	0	4	3	4	**29**	4	2	2	1	2	5	3	5	5	3	7	3	**42**
Samtse	2	7	3	8	3	4	7	8	4	7	5	5	**63**	2	6	7	6	10	9	6	4	7	4	8	5	**74**
Sarpang	4	3	4	1	5	2	3	2	2	0	7	6	**39**	22	9	9	1	2	4	6	4	2	7	2	2	**70**
Thimphu	9	51	44	20	17	10	14	4	5	16	5	10	**205**	25	11	8	19	32	27	21	28	26	32	32	39	**300**
Trashigang	3	5	3	0	4	2	2	2	3	0	5	5	**34**	2	2	2	5	2	2	4	2	1	4	2	4	**32**
Trashi Yangtse	0	1	1	3	1	0	2	0	1	0	0	3	**12**	3	2	1	2	0	1	1	1	1	2	3	2	**19**
Trongsa	1	0	1	4	3	0	2	2	1	0	1	1	**16**	0	1	1	0	2	0	0	1	2	0	1	1	**9**
Tsirang	5	6	6	5	5	6	6	8	7	6	2	6	**68**	8	7	8	4	1	5	5	3	3	1	4	1	**50**
Wangdue Phodrang	7	6	4	10	7	12	10	14	5	3	4	7	**89**	8	9	4	6	8	11	7	11	6	9	12	9	**100**
Zhemgang	2	4	2	1	0	5	2	0	1	1	0	2	**20**	1	1	0	0	2	1	1	0	2	3	1	3	**15**
Total	**75**	**121**	**123**	**104**	**103**	**103**	**84**	**80**	**63**	**66**	**63**	**77**	**1,062**	**110**	**79**	**74**	**80**	**88**	**103**	**82**	**102**	**95**	**86**	**103**	**116**	**1,118**

Source : Royal Bhutan Police Headquarters, Thimphu

Table 17.5: Motor Vehicle Accident by Dzongkhag, 2020 - 2024

(Number)

Dzongkhag	2020	2021	2022	2023	2024
Bumthang	4	3	7	38	28
Chhukha	165	115	119	161	121
Dagana	24	17	42	40	29
Gasa	3	8	8	5	2
Haa	16	23	15	19	20
Lhuentse	2	3	3	6	4
Monggar	8	15	27	45	36
Paro	136	141	91	73	56
Pema Gatshel	12	18	10	17	13
Punakha	61	53	48	83	98
Samdrup Jongkhar	17	15	13	29	42
Samtse	36	56	72	63	74
Sarpang	26	14	34	39	70
Thimphu	141	131	58	205	300
Trashigang	30	31	41	34	32
Trashi Yangtse	14	9	26	12	19
Trongsa	8	18	18	16	9
Tsirang	44	32	36	68	50
Wangdue Phodrang	37	29	87	89	100
Zhemgang	26	14	25	20	15
Bhutan	**810**	**745**	**780**	**1,062**	**1,118**

Source : Royal Bhutan Police Headquarters, Thimphu

Table 17.6: The Cause of Fatal Motor Vehicle Accident, 2020 - 2024

(Number)

Cause of Accident	2020	2021	2022	2023	2024
Vehicle-related	**3**	**2**	**5**	**3**	**2**
Break Failure	1	2	2	3	1
Steering Failure	0	0	3	0	0
Tire Burst	0	0	0	0	1
Overload	2	0	0	0	0
Driver-related	**50**	**19**	**36**	**56**	**56**
Drunk Driving	7	4	5	5	9
Negligence Of Driver	0	0	1	6	3
Not Following General Duty	0	0	2	1	1
Not Having Proper Control	0	0	8	9	14
Sleep-Deprived Driving	6	0	3	7	6
Unlicensed Driving	18	7	9	7	10
Using Mobile Phone	1	0	0	0	0
Not Keeping Left	1	1	0	1	0
Reverse When Unsafe	2	2	1	1	0
Not Giving Right Of Way	1	0	0	0	0
Over Speeding	14	5	7	19	13
Weather-related	**4**	**5**	**5**	**3**	**6**
Fog	3	2	4	1	6
Heavy Rain	1	0	0	1	0
Snow	0	0	1	1	0
Hailstorm	0	1	0	0	0
Windstorm	0	2	0	0	0
Road-related	**3**	**2**	**3**	**4**	**3**
Falling Boulders	2	1	0	2	1
Slippery Surface	1	1	2	0	1
Landslide	0	0	1	2	0
Sinking Road	0	0	0	0	1
Unknown or Miscellaneous	**23**	**31**	**11**	**15**	**11**
Unknown Cause	12	0	1	0	3
Others	11	31	10	15	8
Total	**83**	**59**	**60**	**81**	**78**

Source : Royal Bhutan Police Headquarters, Thimphu

Table 17.7: Fines Imposed for Violation of Traffic Rules by Division, 2020 - 2024

(Nu. in Million)

Division	2020	2021	2022	2023	2024
Division I- Paro	1.639	1.447	4.954	2.176	1.533
Division II- Punakha	0.545	0.782	1.297	1.713	1.726
Division III- Phuntsholing	1.032	0.838	2.102	2.242	2.632
DivisionIV- Samtse	0.561	0.659	0.931	1.868	2.418
Division V- Gelephu	1.465	1.377	1.485	1.064	2.925
Division VI-Tsirang	0.598	0.826	1.916	1.508	1.489
Division VII- Trongsa	0.186	0.399	0.655	0.361	0.271
DivisionVII- SamdrupJongkhar	0.471	0.614	2.029	2.184	1.572
Division IX-Trashigang	0.627	0.691	0.825	0.640	0.568
Division X- Mongar	0.123	0.631	1.053	1.380	0.895
Division XI- Thimphu	11.509	7.529	12.207	14.659	13.224
Division XII-Wangdue	0.776	1.238	0.992	1.506	1.118
Division XIII-Bumthang	0.359	0.560	1.055	0.710	0.618
Division XIV-Trashiyangtse	0.112	0.301	0.415	0.315	0.180
Total	**20.001**	**17.892**	**31.917**	**32.324**	**31.170**

Source : Royal Bhutan Police Headquarters, Thimphu

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June 2025

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