The Government of the Republic of the Union of Myanmar
Ministry of Planning and Finance

MYANMAR AGRICULTURAL STATISTICS
(2013-2014 to 2021-2022)

Central Statistical Organization
Ministry of Planning and Finance
in Collaboration with
Ministry of Agriculture, Livestock and Irrigation,
Ministry of Natural Resources and Environmental Conservation

Nay Pyi Taw, Myanmar
2023

THE REPUBLIC OF THE UNION OF MYANMAR
20 0 20 40 60 80 100 Miles
INDIA
CHINA
LAOS
THAILAND
BANGLADESH
BAY OF BENGAL
GULF OF THAILAND
Gulf of Mottma
KACHIN STATE
SAGAING REGION
CHIN STATE
SHAN STATE
MANDALAY REGION
MAGWAY REGION
NAY PYI TAW
KAYAH STATE
KAYIN STATE
MON STATE
RAKHING STATE
BAGO REGION
AYEYAWADY REGION
YANGON REGION
TANINTHAYI REGION
Putao
Sumprabum
Khamti
Myitkyina
Intawgyi Lake
Chindwin River
Bhamo
Katha
Ayeyawady River
Muse
Kunlong
Than Lwin River
Mawlaik
Mongmit
Mogok
Lasho
Kyauk-Me
Falam
Haka
Shwebo
Monywa
SAGAING
MANDALAY
Kyaukse
Mindat
Pakokku
Myingyan
Kyaukpadaung
TAUNGYI
Loilem
Shwenyaung
Inle Lake
Meiktila
Yamethin
Teng Taung
Techileik
SITTWE
Yenangyaung
Minbu
MAGWAY
Pyinmana
LOIKAW
Kyaukphyu
Thayetmyo
Taunggoo
Taungup
Pyay
Thandwe
Sittaung River
Latpadan
Thayarwady
Hinthada
BAGO
Hamwbi
Thaton
PA-AN
Kawkareik
PATHEIN
YANGON
Myaungmya
Ma-U-Bin
MAWLAMYINE
Pyapon
Kyait Khami
Ye
Parll-Parlet Island
Co-Co-Islands
DAWEI
Myeik
Kawthaung
REFERENCES
CAPITAL OF COUNTRY
HEAD QUARTERS OF STATES / REGIONS
OTHER TOWNS
BOUNDERIES INTERNATION
STATE REGION BOUNDRIES
RAILWAYS
PRINCIPAL HIGHWAYS
SEAPORT
92˚
94˚
96˚
98˚
100˚
102˚
28˚
26˚
24˚
22˚
20˚
18˚
16˚
14˚
12˚
10˚

The Government of the Republic of the Union of Myanmar

MYANMAR AGRICULTURAL STATISTICS
(2013-2014 to 2021-2022)

Central Statistical Organization
Ministry of Planning and Finance
in Collaboration with
Ministry of Agriculture, Livestock and Irrigation,
Ministry of Natural Resources and Environmental Conservation

Nay Pyi Taw, Myanmar
2023

MYANMAR AGRICULTURAL STATISTICS

(2013-2014 to 2021-2022)

Published by

Central Statistical Organization,

Office No. (32), Nay Pyi Taw,

Myanmar.

Visit us at www.mopf.gov.mm, www.csostat.gov.mm and www.mmsis.gov.mm

e-mail: dgcso32.mopf@gmail.com

Copyright@ **Central Statistical Organization, Myanmar**.

All rights reserved. Reproduction and dissemination of material in this information product for educational or other non-commercial purposes are authorized without any prior written permission from the copy right holders provided the source is fully acknowledged. Reproduction of material in this information product for resale or other commercial purposes is prohibited without written permission of the copy right holders.

Applications for such permission should be addressed to:

Director General
Central Statistical Organization,
Office No. (32), Nay Pyi Taw,
Myanmar.

FOREWARD

Central Statistical Organization is endeavoring to deliver the key socio-economic statistical messages to all citizens through the support of continuous data series that reflect the current situation of the country. The Agriculture sector plays a crucial role in the economy of Myanmar. It contributes 24 percent of Gross Domestic Product and about 50 percent of the population relies on Crop production and animal husbandry for their livelihoods. The purpose of this publication is to provide detailed statistical information on Myanmar Agricultural Sector for the period between 2013-2014 and 2021-2022.

The present publication offers detailed information on Population, Weather and Land, Inputs, Production, Prices and Share of Agriculture, Livestock and Forestry in GDP, Households and Social Issues by State and Region, Export and Import of Agriculture, Livestock and Forestry Products and Food Balance Sheet with the systematic elaborations of seven different sections.

We would like to express our sincere appreciation to the Ministry of Agriculture, Livestock and Irrigation and Ministry of Natural Resources and Environmental Conservation for the excellent collaboration on this publication.

Htun Zaw
Director General
Central Statistical Organization
Ministry of Planning and Finance

MYANMAR AGRICULTURAL STATISTICS
CONTENTS

TABLE **PAGE**

I. POPULATION, WEATHER AND LAND

1.01 Area,Estimated Population and Population Density by States and Regions……3
1.02 Monthly Temperature and Rainfall at Reporting Stations……4
1.03 Annual Rainfall,Temperature and Percentage of Humidity……8
1.04 Area Classified by Type of Land……13
1.05 Area Classified by Type of Land by States and Regions,2021-2022……14
1.06 Land Utilization of Net Area Sown……15
1.07 Number of Farmers Classified by Land Holdings,2021-2022 ……16
1.08 Area not Available for Cultivation……17
1.09 Area Sown by Type of Planting Classification……18
1.10 Permanent Forest Estate by States and Regions……19
1.11 Forest Cover Status in Myanmar……23
1.12 Existing Protected Areas in Myanmar……25

II . AGRICULTURAL INPUTS

2.01 Irrigated Area by Type of Irrigation……32
2.02 Irrigable and Flood Protection Areas……33
2.03 Irrigable and Flood Protection Areas by States and Regions,2021-2022 (October-March)……34
2.04 Irrigable Area and Multiple Cropping in Irrigated Area……35
2.05 Irrigable Area and Multiple Cropping in Irrigated Area by States and Regions, 2021-2022……36
2.06 Area of Selected Crops Under Irrigation……37
2.07 Area of Selected Crops Under Irrigation by States and Regions,2021-2022……38
2.08 Protection Area for Weir……39
2.09 Protection Area for Weir by States and Regions,2021-2022……40
2.10 Area of Selected Crops Under Weir……41
2.11 Area of Selected Crops Under Weir by States and Regions,2021-2022……42
2.12 Distribution of Quality Seeds……43
2.13 Pesticides Utilized for Plant Protection by Crop……44
2.14 Production and Importation of Fertilizers……45
2.15 Equipment for Plant Protection……46
2.16 Service Providing of Farm Machinery by Agricultural Mechanization Stations……47
2.17 Agricultural Machinery and Implements(Production & Distribution by Department)……55
2.18 Utilization of Farm Machinery……56
2.19 Agricultural Equipment ……57

CONTENTS

TABLE		PAGE
2.20	Agricultural Loans by Crop	58
2.21	Agricultural Loans by States and Regions	60
2.22	Short Term and Long Term Loans to Cultivators	62
2.23	Livestock Breeding	66
2.24	Livestock Breeding by States and Regions,2021-2022(October-March)	67
2.25	Artificial Insemination of Cow by States and Regions	69
2.26	Animal Population Raised in State Farms	70
2.27	Number of Bee Colonies	70
2.28	Bee Pollination Services by Honey Bees	70
2.29	Animal Feed Requirements	71
2.30	Animal Health Services	72
2.31	Saw Mills by States and Regions	73
2.32	Working Elephants used in Timber Extraction by States and Regions	75
2.33	Forest Operations	76
2.34	Watershed Plantation for Dam/Reservoir Area of Dry Zone	78

III . AGRICULTURAL PRODUCTION

3.01	Area Sown,Harvested and Cropping Intensity	85
3.02	Sown Acreage, Harvested Acreage and Production of Selected Crops(Union)	86
3.03	Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions	92
3.04	Average Yield Per Harvested Acre of Selected Crops	122
3.05	Paddy(Unhusked Rice)Total Production and Utilization by States and Regions, 2021-2022 (October-March)	126
3.06	Groundnut Production,Utilization and Processed Form by States and Regions, 2021-2022 (October-March)	127
3.07	Sesamum Production,Utilization and Processed Form by States and Regions 2021-2022 (October-March)	128
3.08	Sown Area,Harvested area and Production of Fruits	129
3.09	Sown Area, Harvested area and Production of Vegetables	133
3.10	Production of Meat	135
3.11	Production of Egg	136
3.12	Production of Feather and Leather(Private Sector)	136
3.13	Production of Honey and value added Honey and Bee-Products	137
3.14	Production of Pearl and Shell	137
3.15	Fresh Water Fisheries and Aquaculture Production by States and Regions	138
3.16	Production of Fisheries	140
3.17	Area of Hatcheries and Seed Production	140
3.18	Production of Fish Fingerlings	141
3.19	Production of Leasable Fisheries	142

CONTENTS

TABLE		PAGE
3.20	Area and Production of Fish and Prawn/Shrimp Ponds	142
3.21	Fish Culture Ponds by States and Regions	143
3.22	Shrimp Culture Ponds by States and Regions	145
3.23	Fish Fry Distribution of Fisheries Department by Fish Breeding Farm	147
3.24	Fishing Vessel (Off - shore), Small Fishing Boat (In-shore) and Fishing Gear	152
3.25	Number of Raising Crocodile by Size	153
3.26	Teak and Hardwood Logs Extraction by States and Regions	154
3.27	Production and Distribution of Teak	156
3.28	Plantation of Teak Trees	158
3.29	Production of Plywood by Regions	160
3.30	Production of Veneer by States and Regions	160
3.31	Production of Veneer in Plywood Factories	161
3.32	Production and Distribution of Hardwood	162
3.33	Plantation of Hardwood Trees	164
3.34	Production of Minor Forest Products	166
	IV. PRICES AND GROSS DOMESTIC PRODUCT OF AGRICULTURE	
4.01	Prices of Selected Crops at Harvest Time	171
4.02	Share of Agriculture, Livestock and Forestry (At Constant Producers' Prices)	173
4.03	Share of Agriculture, Livestock and Forestry (At Current Producers' Prices)	174
	V. HOUSEHOLDS AND SOCIAL ISSUES	
5.01	Per Adult Equivalent Daily Consumption,2017	177
5.02	Poverty Measures, Number of Poor and Share of Poor,2017	178
5.03	Percentage of Households Engaged in Each Income Strategy by States and Regions, 2017	179
	VI. EXPORT AND IMPORT OF AGRICULTURAL PRODUCTS	
6.01	Export of Major Agriculture Products	183
6.02	Export of Major Animal and Marine Products	185
6.03	Export of Major and Minor Forest Products	186
6.04	Import of Selected Agricultural Commodities and Manufactures	187
	VII. FOOD BALANCE SHEET	
7.01	Food Availability/Supply(person/day) in Dietary Energy and Macronutrients	193
7.02	Per Capita Food Availability /Supply (person/day) in Dietary Energy and Macronutrients of Food Commodities	193
7.03	Food Balance Sheet	194

CONTENTS

TABLE **PAGE**

LIST OF CHARTS

CHART No

FIGURE 1.1 PERCENTAGE OF AREA CLASSIFIED BY TYPE OF LAND,2021-2022 ……..…..…..2

FIGURE 1.2 FOREST COVER STATUS IN MYANMAR…….…..…..2

FIGURE 2.1 PERCENTAGE OF IRRIGATED AREA BY TYPE OF IRRIGATION,2021-2022…….....……30

FIGURE 2.2 AGRICULTURAL LOANS BY CROP……30

FIGURE 2.3 LIVESTOCK BREEDING,2021-2022(October- March)……31

FIGURE 2.4 SAW MILLS BY STATES AND REGIONS…….....……..31

FIGURE 3.1 SOWN ACREAGE AND PRODUCTION OF PADDY……84

FIGURE 3.2 PRODUCTION OF FISHERIES……..…..84

FIGURE 3.3 TEAK AND HARDWOOD LOGS EXTRACTION BY STATES AND REGIONS……..…..84

FIGURE 4.1 GROSS DOMESTIC PRODUCT OF AGRICULTURE, LIVESTOCK AND FORESTRY, 2021-2022 (October- March) (AT CURRENT PRODUCERS' PRICES)……..…..…...170

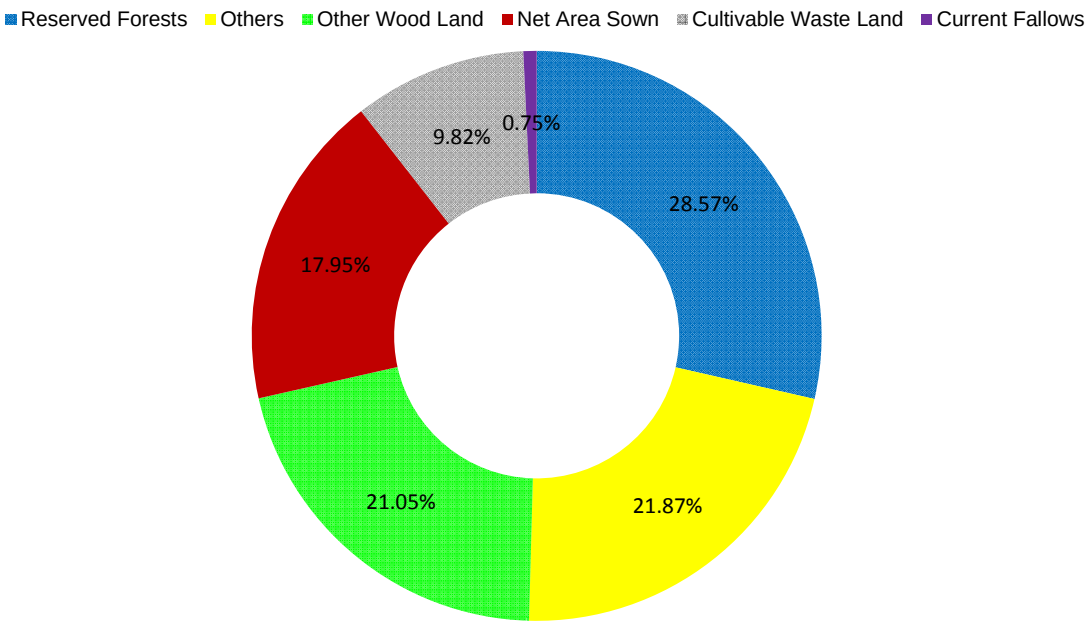
FIGURE 5.1 PER ADULT EQUIVALENT DAILY CONSUMPTION, 2017……... …...176

FIGURE 6.1 EXPORT OF MAJOR AGRICULTURAL PRODUCTS ……182

FIGURE 7.1 FOOD AVAILABILITY / SUPPLY (PERSON/DAY) IN DIETARY…….. …...190 ENERGY SUPPLY PER CAPITA CALORIE

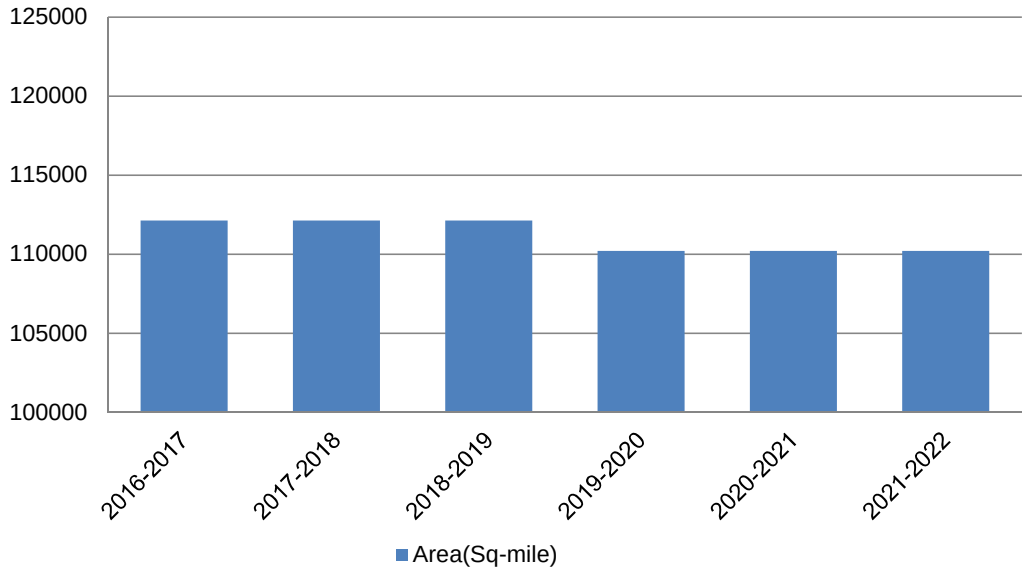
I . POPULATION , WEATHER AND LAND

Figure 1.1 PERCENTAGE OF AREA CLASSIFIED BY TYPE OF LAND, 2021-2022



Source:Department of Agricultural Land Management and Statistics.

Figure 1.2 FOREST COVER STATUS IN MYANMAR



Source:Forest Department .

Table 1.01 Area, Estimated Population and Population Density by States and Regions

States and Regions	Area (Sq.Km)	Population (In Million)		Population Density (Per Sq.Km)	
		2020-2021	2021-2022	2020-2021	2021-2022
(1)	(2)	(3)	(4)	(5)	(6)
Union	**676552.70**	**54.82**	**55.29**	**81.00**	**82.00**
1 . Kachin State	89038.58	1.93	1.97	22.00	22.00
2 . Kayah State	11731.10	0.33	0.34	28.00	29.00
3 . Kayin State	30381.67	1.62	1.63	53.00	54.00
4 . Chin State	36017.58	0.52	0.53	15.00	15.00
5 . Sagaing Region	94621.07	5.61	5.65	60.00	60.00
6 . Taninthayi Region	43343.34	1.50	1.51	35.00	35.00
7 . Bago Region	39403.00	4.95	4.96	126.00	126.00
8 . Magway Region	44818.96	3.93	3.93	88.00	88.00
9 . Mandalay Region	29954.33	6.57	6.63	213.00	215.00
10 . Mon State	12296.19	1.98	1.97	161.00	160.00
11 . Rakhine State	36776.72	3.35	3.37	91.00	92.00
12 . Yangon Region	10170.89	8.48	8.66	825.00	843.00
13 . Shan State	155795.72	6.48	6.57	42.00	42.00
14 . Ayeyawady Region	35136.05	6.27	6.27	179.00	179.00
15 . Nay Pyi Taw	7067.50	1.30	1.32	184.00	187.00

Note: Projected Population as of October 1.

Source: Department of population.

Table 1.02 Monthly Temperature and Rainfall at Reporting Stations, 2022

Station	January				February				March			
	Temperature °C		Rain - fall in	No. of Rainy	Temperature °C		Rain - fall in	No. of Rainy	Temperature °C		Rain - fall in	No. of Rainy
	max.	min.	mm	Days	max.	min.	mm	Days	max.	min.	mm	Days
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. Kachin State												
Myitkyina	24.9	12.2	36	5	26.8	11.6	14	3	32.4	18.1	57	4
Mohnyin	25.3	10.9	26	5	27.4	9.3	4	2	33.3	16.3	54	7
2. Kayah State												
Loikaw	27.4	9.1	19	2	29.5	8.6	8	1	33.4	16.6	8	2
3. Kayin State												
Hpa-an	34.5	19.4	10	2	34.7	18.9	52	4	37.7	22.7	23	4
4. Chin State												
Falam	19.7	8.4	8	2	21.6	8.2	0	1	27.7	15.0	4	1
Hakha	17.9	0.9	8	2	18.9	0.8	9	1	25.0	6.9	4	1
5. Sagaing Region												
Katha	27.0	10.3	9	1	28.8	9.5	3	1	34.8	16.9	23	2
Mawlaik	25.5	13.5	8	3	27.8	10.4	Trace	0	34.6	17.7	Trace	0
Monywa	28.8	15.7	Trace	0	31.3	14.3	0	0	37.6	22.5	25	1
Shwebo	29.8	14.2	Trace	0	31.7	13.0	0	0	37.4	21.9	9	1
Hkamti	23.4	11.1	12	2	26.0	11.2	22	3	32.8	17.4	2	0
6. Taninthayi Region												
Dawei	34.8	18.4	22	1	34.6	20.5	103	5	34.7	23.0	110	7
Myeik	32.9	21.4	2	1	32.9	22.4	119	7	33.9	23.8	157	9
7. Bago Region												
Bago	32.7	16.1	1	0	34.7	16.0	Trace	0	37.6	22.3	20	2
Pyay	32.3	18.2	8	2	34.5	17.0	0	0	38.7	23.0	22	3
8. Magway Region												
Magway	31.5	13.9	13	1	33.9	12.8	0	0	38.9	20.6	32	2
Gangaw	27.8	12.5	0	0	31.7	10.3	1	0	38.0	19.0	0	0
9. Mandalay Region												
Mandalay	29.8	15.7	2	1	31.9	14.2	Trace	0	37.8	23.5	27	0
Pyin-Oo-Lwin	22.9	5.8	10	1	24.2	5.0	0	0	30.0	13.5	55	2
Nyaung Oo	30.3	14.4	3	1	32.7	12.9	Trace	0	38.1	21.1	94	2
10. Mon State												
Mawlamyine	33.7	20.2	27	3	34.3	20.5	33	3	36.1	24.4	42	3
Ye	33.9	19.4	33	3	33.7	20.0	56	2	34.9	23.2	63	5
11. Rakhine State												
Sittwe	28.6	11.9	19	1	29.7	10.8	0	0	33.2	16.7	0	0
Thantwe	31.7	9.3	15	1	32.7	9.9	0	0	34.6	18.5	104	2
12. Yangon Region												
Yangon	33.4	18.5	2	1	34.7	17.2	6	1	36.9	22.9	44	3
13. Shan State												
Lashio	25.3	9.0	5	1	27.7	6.6	2	1	33.0	14.2	19	2
Taunggyi	22.9	10.1	31	1	24.5	10.3	3	1	28.4	16.1	38	1
Kyaingtong	26.1	7.3	39	2	28.1	8.8	27	3	32.1	15.2	101	5
14. Ayeyawady Region												
Pathein	31.7	16.8	40	2	33.4	15.0	0	0	35.9	19.4	11	1
15. Nay Pyi Taw												
Yezin	31.3	16.8	26	1	33.4	16.2	Trace	0	38.1	22.4	12	2
Pyinmana	31.5	15.2	14	2	33.2	14.6	Trace	0	36.9	22.3	38	2
Tatkong	30.8	16.6	7	0	33.2	16.3	4	1	37.5	23.3	15	3

Table 1.02 Monthly Temperature and Rainfall at Reporting Stations, 2022 (Cont'd)

Station	April				May				June			
	Temperature °C		Rain - fall in	No. of Rainy	Temperature °C		Rain - fall in	No. of Rainy	Temperature °C		Rain - fall in	No. of Rainy
	max.	min.	mm	Days	max.	min.	mm	Days	max.	min.	mm	Days
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. Kachin State												
Myitkyina	31.0	20.1	83	10	31.2	22.1	457	18	29.6	23.4	838	29
Mohnyin	33.0	19.7	49	7	31.6	21.8	251	16	31.2	23.7	662	21
2. Kayah State												
Loikaw	32.9	18.3	49	6	29.8	19.2	186	14	29.2	19.5	84	11
3. Kayin State												
Hpa-an	37.6	24.2	33	2	33.7	24.0	751	18	31.6	23.5	416	22
4. Chin State												
Falam	30.0	17.0	13	2	25.4	16.8	126	14	25.4	17.6	124	14
Hakha	26.6	10.2	22	3	23.7	12.0	162	15	23.7	13.8	165	13
5. Sagaing Region												
Katha	33.5	21.3	60	6	31.8	22.7	287	18	31.8	24.4	234	16
Mawlaik	36.4	21.4	23	6	33.9	23.7	204	12	33.3	25.1	208	14
Monywa	38.9	25.7	39	3	35.9	25.2	207	11	36.5	26.2	68	8
Shwebo	37.8	25.5	56	3	34.8	24.7	214	9	34.8	25.7	152	5
Hkamti	31.3	20.9	38	8	31.5	22.7	256	15	30.2	24.2	1004	28
6. Taninthayi Region												
Dawei	35.6	22.7	25	1	31.8	23.1	1042	24	31.7	23.2	313	19
Myeik	34.6	23.8	115	8	31.9	23.7	865	24	33.2	24.1	338	21
7. Bago Region												
Bago	38.2	24.4	Trace	0	34.2	24.1	250	17	31.5	24.0	414	23
Pyay	38.8	25.4	40	1	34.5	24.9	268	15	31.7	25.6	228	16
8. Magway Region												
Magway	40.2	23.9	9	1	37.3	23.6	86	8	35.6	23.4	48	5
Gangaw	40.4	22.5	22	2	36.3	23.1	159	12	35.5	23.9	135	13
9. Mandalay Region												
Mandalay	38.1	25.9	109	4	35.0	25.3	249	13	36.0	26.9	60	5
Pyin-Oo-Lwin	29.3	15.0	133	8	27.7	16.1	325	19	27.7	17.4	74	7
Nyaung Oo	39.1	25.4	0	0	36.5	25.7	200	6	37.7	27.0	4	1
10. Mon State												
Mawlamyine	35.6	25.4	120	4	32.8	24.8	647	22	31.8	24.6	404	21
Ye	35.6	23.6	3	1	32.3	23.8	1149	25	31.7	23.6	399	22
11. Rakhine State												
Sittwe	34.1	20.9	0	0	32.9	21.4	235	19	30.8	20.8	791	24
Thantwe	35.2	22.7	3	1	33.6	22.7	495	20	31.9	21.9	1019	26
12. Yangon Region												
Yangon	37.3	24.9	15	2	33.9	25.0	431	15	32.0	24.6	344	23
13. Shan State												
Lashio	31.3	17.5	76	10	30.1	20.4	222	13	30.0	22.5	124	12
Taunggyi	27.7	16.9	81	8	25.5	17.5	163	16	25.3	18.2	82	14
Kyaingtong	31.0	16.7	126	7	30.2	19.0	220	17	30.7	18.0	159	15
14. Ayeyawady Region												
Pathein	36.6	22.5	29	1	33.7	25.1	340	18	32.1	24.9	237	21
15. Nay Pyi Taw												
Yezin	39.0	25.0	10	2	34.8	24.9	244	14	33.2	25.0	167	15
Pyinmana	38.5	25.9	3	1	34.7	24.1	168	8	32.9	24.8	94	10
Tatkong	38.2	25.6	30	1	34.5	24.1	248	15	32.0	24.7	185	17

Table 1.02 Monthly Temperature and Rainfall at Reporting Stations, 2022 (Cont'd)

Station	July				August				September			
	Temperature °C		Rain - fall in	No. of Rainy	Temperature °C		Rain - fall in	No. of Rainy	Temperature °C		Rain - fall in	No. of Rainy
	max.	min.	mm	Days	max.	min.	mm	Days	max.	min.	mm	Days
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. Kachin State												
Myitkyina	34.1	24.6	186	14	34.1	24.4	216	18	33.5	23.3	135	12
Mohnyin	33.2	24.2	318	18	33.0	24.3	328	12	32.6	23.5	145	14
2. Kayah State												
Loikaw	30.0	19.9	103	13	28.7	19.3	210	17	28.8	19.0	252	17
3. Kayin State												
Hpa-an	31.3	23.3	740	25	30.4	22.7	1172	25	31.6	22.3	771	24
4. Chin State												
Falam	24.7	18.3	174	18	24.4	17.9	192	18	25.4	17.6	163	16
Hakha	23.6	14.0	277	24	23.2	13.5	284	20	22.8	12.9	302	22
5. Sagaing Region												
Katha	32.5	24.6	454	18	33.2	24.7	213	12	33.1	23.6	153	9
Mawlaik	33.5	25.4	334	13	33.1	25.1	248	16	33.0	24.8	217	12
Monywa	36.1	25.9	92	11	35.2	25.2	104	11	35.0	25.2	170	9
Shwebo	34.9	26.1	205	10	34.1	25.4	152	11	35.0	25.4	119	5
Hkamti	33.4	25.0	385	17	32.9	25.0	425	17	33.4	23.7	437	16
6. Taninthayi Region												
Dawei	30.5	23.1	1271	25	29.5	23.1	1238	28	30.7	23.1	730	22
Myeik	31.2	23.8	854	26	30.6	23.6	929	26	30.9	23.5	557	23
7. Bago Region												
Bago	31.3	24.0	634	21	30.5	23.6	490	25	31.8	23.7	324	17
Pyay	33.3	25.2	196	14	32.4	24.8	120	15	33.5	24.9	155	12
8. Magway Region												
Magway	36.6	23.5	98	8	35.0	22.5	153	15	36.2	22.5	196	11
Gangaw	34.0	24.0	156	16	33.2	23.4	260	17	33.3	23.2	236	14
9. Mandalay Region												
Mandalay	36.8	26.9	31	6	35.1	26.4	94	8	35.9	26.4	89	6
Pyin-Oo-Lwin	28.1	17.7	411	18	26.9	17.3	313	19	28.2	17.0	173	12
Nyaung Oo	36.6	26.4	67	6	35.6	26.1	42	7	35.4	25.8	121	8
10. Mon State												
Mawlamyine	31.2	24.4	1061	27	29.9	24.3	1488	23	31.1	24.3	552	21
Ye	31.0	23.4	1074	26	29.9	23.1	1540	24	31.0	23.3	644	20
11. Rakhine State												
Sittwe	31.6	21.1	784	23	30.9	21.0	807	25	31.6	20.7	591	23
Thantwe	32.7	21.9	788	25	31.7	21.6	805	26	32.7	21.1	424	24
12. Yangon Region												
Yangon	31.8	24.3	529	24	31.0	23.9	796	21	31.7	23.9	304	21
13. Shan State												
Lashio	31.7	22.4	290	18	31.5	22.5	247	13	31.1	21.8	100	11
Taunggyi	24.7	18.4	355	22	25.0	18.0	386	19	25.3	17.5	132	16
Kyaingtong	31.7	18.0	127	18	30.5	18.9	295	17	30.4	18.6	189	13
14. Ayeyawady Region												
Pathein	31.8	24.8	529	23	31.1	24.5	656	22	31.7	24.3	286	19
15. Nay Pyi Taw												
Yezin	34.1	25.4	127	10	33.0	24.9	181	14	33.7	24.8	144	11
Pyinmana	34.9	25.1	51	6	33.1	24.9	212	10	33.5	24.7	214	9
Tatkong	32.9	25.0	124	13	32.4	24.9	97	10	32.7	24.9	106	12

Table 1.02 Monthly Temperature and Rainfall at Reporting Stations, 2022 (Concl'd)

Station	October				November				December			
	Temperature °C		Rain - fall in	No. of Rainy	Temperature °C		Rain - fall in	No. of Rainy	Temperature °C		Rain - fall in	No. of Rainy
	max.	min.	mm	Days	max.	min.	mm	Days	max.	min.	mm	Days
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. Kachin State												
Myitkyina	32.2	20.8	82	4	30.2	13.9	0	0	27.0	12.8	6	2
Mohnyin	31.5	21.4	141	11	30.3	14.3	0	0	27.6	11.9	2	1
2. Kayah State												
Loikaw	30.4	13.6	77	7	29.4	15.4	125	4	28.2	13.1	4	1
3. Kayin State												
Hpa-an	33.8	23.3	318	9	34.6	23.1	29	3	33.6	20.7	20	1
4. Chin State												
Falam	23.7	15.8	227	11	23.2	12.2	2	1	20.9	9.6	Trace	0
Hakha	21.7	10.8	380	17	21.5	4.9	0	0	20.5	2.5	1	0
5. Sagaing Region												
Katha	32.9	21.7	69	8	31.2	15.2	Trace	0	28.6	12.6	8	2
Mawlaik	31.9	22.8	177	6	30.0	17.7	0	0	27.2	15.6	Trace	0
Monywa	34.0	23.7	63	8	33.3	19.2	0	0	31.5	16.6	0	0
Shwebo	34.5	23.7	77	7	33.2	18.5	0	0	31.8	16.2	0	0
Hkamti	31.8	21.7	389	13	29.2	14.7	0	0	25.7	12.7	12	2
6. Taninthayi Region												
Dawei	32.0	22.4	272	14	33.9	21.8	74	8	32.9	18.6	46	1
Myeik	31.3	23.2	281	14	32.1	22.7	141	11	31.6	20.4	6	1
7. Bago Region												
Bago	33.5	22.9	183	13	33.7	21.9	22	4	33.4	20.0	7	1
Pyay	32.9	24.5	157	12	33.7	22.6	0	0	34.2	21.5	2	1
8. Magway Region												
Magway	34.9	21.8	114	9	34.9	18.7	0	0	33.4	15.4	0	0
Gangaw	32.6	21.5	170	9	31.3	19.1	0	0	28.7	15.8	0	0
9. Mandalay Region												
Mandalay	35.0	24.8	147	9	33.8	20.6	0	0	32.0	18.5	0	0
Pyin-Oo-Lwin	27.4	15.2	190	14	26.4	10.2	14	1	24.4	8.2	0	0
Nyaung Oo	34.4	24.2	166	10	34.7	19.8	0	0	32.7	16.9	0	0
10. Mon State												
Mawlamyine	33.7	24.0	189	8	34.6	23.6	21	3	33.6	21.6	12	2
Ye	32.8	22.4	233	16	33.6	22.2	149	9	33.1	20.0	9	1
11. Rakhine State												
Sittwe	33.0	20.3	270	8	33.0	18.4	16	1	31.0	14.9	3	1
Thantwe	33.8	20.4	279	11	34.3	18.5	86	1	33.3	15.8	36	1
12. Yangon Region												
Yangon	33.0	23.2	150	12	33.2	22.6	39	7	32.9	21.0	4	1
13. Shan State												
Lashio	30.2	20.1	175	9	29.7	12.8	0	0	27.1	11.7	1	0
Taunggyi	25.1	16.5	223	15	24.8	13.9	66	4	23.5	12.0	Trace	0
Kyaingtong	32.0	14.0	36	5	31.0	9.3	17	3	26.5	11.7	17	1
14. Ayeyawady Region												
Pathein	32.7	24.1	146	13	33.6	23.2	50	3	33.2	21.7	8	1
15. Nay Pyi Taw												
Yezin	33.9	23.9	68	10	33.9	21.3	0	0	33.9	20.6	0	0
Pyinmana	34.3	23.9	92	11	34.3	20.1	19	1	34.0	18.6	0	0
Tatkong	33.3	24.1	63	9	33.3	21.6	0	0	33.1	20.8	Trace	0

Note:Trace mean that can not be measure.

Source : Department of Meteorology and Hydrology.

Table 1.03 Annual Rainfall, Temperature and Percentage of Humidity

Station	2013 Actual				2014 Actual			
	Annual Rainfall in Millimeter	Temperature °C		Mean Relative Humidity Percent	Annual Rainfall in Millimeter	Temperature °C		Mean Relative Humidity Percent
		Mean max.	Mean min.			Mean max.	Mean min.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Kachin State								
Myitkyina	2399	30.6	19.2	79	1924	30.9	20.0	76
Mohnyin	1387	30.6	17.6	76	1660	30.9	18.1	76
2. Kayah State								
Loikaw	1372	29.7	17.1	75	902	29.8	16.6	73
3. Kayin State								
Hpa-an	5081	33.4	21.7	76	4051	33.4	22.0	76
4. Chin State								
Falam	1900	23.7	14.8	70	1128	23.9	15.4	71
Hakha	1731	21.9	11.2	74	1320	22.5	11.1	73
5. Sagaing Region								
Katha	1513	32.1	15.1	75	1634	32.9	20.8	74
Mawlaik	1791	32.4	19.5	76	942	34.7	19.1	72
Monywa	680	34.5	21.9	66	711	34.9	22.1	66
Shwebo	885	34.2	21.3	73	719	34.5	21.6	70
Hkamti	3497	30.0	18.5	85	2444	30.6	18.8	83
6. Taninthayi Region								
Dawei	5568	32.1	21.6	83	5824	32.7	21.5	80
Myeik	4707	32.0	24.1	82	4598	32.5	23.8	80
7. Bago Region								
Bago	3261	32.8	23.2	80	3722	32.9	23.2	78
Pyay	1556	34.0	20.7	70	1224	34.4	20.8	70
8. Magway Region								
Magway	1006	34.4	22.3	68	605	35.3	21.9	69
Gangaw	1106	32.4	20.4	78	888	34.1	20.8	72
9. Mandalay Region								
Mandalay	922	34.3	22.8	67	624	35.0	23.1	67
Pyin-Oo-Lwin	1453	26.9	13.6	76	1532	26.9	12.8	77
Pyinmana	1545	33.5	21.1	76	-	-	-	-
Nyaung Oo	791	34.6	22.3	65	478	34.7	23.6	56
10. Mon State								
Mawlamyine	5205	32.9	22.8	78	4862	33.0	22.6	76
Ye	6043	32.7	23.5	83	5226	33.3	22.2	79
11. Rakhine State								
Sittwe	5259	31.0	20.4	85	3740	31.4	20.2	85
Thantwe	5240	33.0	21.1	80	4711	32.9	20.4	83
12. Yangon Region								
Yangon	2774	33.5	21.5	77	3136	33.8	21.0	76
13. Shan State								
Lashio	1521	29.8	15.9	74	975	29.9	16.0	72
Taunggyi	1514	25.5	15.2	71	1201	25.7	14.9	69
Kyaingtong	1646	29.7	17.8	70	1220	30.1	17.4	68
14. Ayeyawady Region								
Pathein	2741	32.9	22.5	84	3091	33.2	22.2	82

Table 1.03 Annual Rainfall, Temperature and Percentage of Humidity (Cont'd)

Station	2015 Actual				2016 Actual			
	Annual Rainfall in Millimeter	Temperature °C		Mean Relative Humidity Percent	Annual Rainfall in Millimeter	Temperature °C		Mean Relative Humidity Percent
		Mean max.	Mean min.			Mean max.	Mean min.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Kachin State								
Myitkyina	2395	30.5	19.0	76	2734	30.2	19.3	78
Mohnyin	1792	30.2	18.5	78	1695	30.2	19.0	81
2. Kayah State								
Loikaw	1082	29.8	15.9	72	1191	29.9	18.0	77
3. Kayin State								
Hpa-an	4167	33.2	22.5	73	3723	33.9	22.9	75
4. Chin State								
Falam	1938	23.1	14.0	74	1911	23.3	14.2	76
Hakha	2403	22.1	10.9	80	2169	22.2	11.4	81
5. Sagaing Region								
Katha	2029	31.5	20.1	75	1245	31.7	20.0	78
Mawlaik	1889	32.3	19.0	80	1987	32.2	19.2	80
Monywa	844	34.4	22.4	68	876	34.3	22.5	69
Shwebo	1044	33.4	21.3	70	1148	33.3	21.6	69
Hkamti	3393	29.6	16.7	83	4079	29.2	14.3	85
6. Taninthayi Region								
Dawei	4908	33.0	21.2	78	4528	33.3	22.1	77
Myeik	4351	32.5	24.2	79	3683	32.4	24.6	80
7. Bago Region								
Bago	3298	33.2	23.4	78	3375	33.3	23.1	76
Pyay	1595	33.8	21.6	69	1234	33.9	22.8	72
8. Magway Region								
Magway	1171	34.8	20.7	69	1735	34.7	18.4	69
Gangaw	1385	32.8	19.9	78	1367	32.3	20.0	78
9. Mandalay Region								
Mandalay	973	34.3	22.3	67	1320	34.2	22.2	68
Pyin-Oo-Lwin	1653	26.7	13.8	77	1425	27.0	14.7	80
Nyaung Oo	633	34.7	22.1	64	760	32.7	21.8	67
10. Mon State								
Mawlamyine	5148	33.6	22.8	77	3792	33.5	23.4	77
Ye	5216	32.9	22.0	79	4697	33.5	22.5	81
11. Rakhine State								
Sittwe	5694	30.7	19.6	87	4881	31.4	21.5	87
Thantwe	4403	32.8	20.3	83	4592	32.7	20.7	80
12. Yangon Region								
Yangon	2662	33.9	22.5	76	2605	33.7	22.1	76
13. Shan State								
Lashio	1235	29.1	16.4	74	1545	29.4	16.7	74
Taunggyi	1190	25.5	15.2	72	1349	25.6	15.7	73
Kyaingtong	1246	29.9	16.8	71	1008	29.8	17.1	70
14. Ayeyawady Region								
Pathein	3076	33.5	19.7	80	3598	33.3	21.7	80
15. Nay Pyi Taw								
Yezin	851	34.3	21.1	73	1359	34.1	22.0	73
Tatkone	685	34.4	20.9	65	1084	34.2	21.9	68
Pyinmana	1086	33.8	22.0	74	1182	33.8	22.9	76

Table 1.03 Annual Rainfall, Temperature and Percentage of Humidity(Cont'd)

Station	2017 Actual				2018 Actual			
	Annual Rainfall in Millimeter	Temperature °C		Mean Relative Humidity Percent	Annual Rainfall in Millimeter	Temperature °C		Mean Relative Humidity Percent
		Mean max.	Mean min.			Mean max.	Mean min.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Kachin State								
Myitkyina	2842	30.3	17.3	77	2282	30.0	18.6	79
Mohnyin	1335	30.5	18.8	78	1776	30.0	18.4	81
2. Kayah State								
Loikaw	1135	29.6	17.8	74	1286	29.5	17.0	76
3. Kayin State								
Hpa-an	3680	33.5	23.2	76	4726	33.5	23.2	76
4. Chin State								
Falam	1782	23.6	14.5	76	1524	23.7	14.0	73
Hakha	1982	22.1	10.5	82	1742	21.8	9.7	81
5. Sagaing Region								
Katha	1633	31.7	20.1	81	1742	30.9	19.7	80
Mawlaik	2135	31.7	17.8	80	1735	31.0	17.6	81
Monywa	943	32.8	22.6	71	931	33.8	21.5	74
Shwebo	1106	32.9	20.9	73	765	33.2	20.9	72
Hkamti	4388	29.4	19.1	87	3105	29.4	18.9	86
6. Taninthayi Region								
Dawei	4740	32.5	22.4	78	6871	32.7	22.2	80
Myeik	4593	32.3	24.1	81	5038	32.0	24.0	82
7. Bago Region								
Bago	3775	33.0	22.3	74	3135	33.1	22.8	76
Pyay	1343	33.7	23.1	74	1463	33.0	22.6	73
8. Magway Region								
Magway	1283	34.4	17.7	69	1191	34.3	20.6	69
Gangaw	900	33.1	19.4	78	1099	33.2	19.3	76
9. Mandalay Region								
Mandalay	1159	33.9	21.8	68	951	33.5	23.0	69
Pyin-Oo-Lwin	1727	26.8	15.3	81	1374	26.2	14.4	79
Nyaung Oo	808	34.4	21.9	69	692	34.2	21.3	68
10. Mon State								
Mawlamyine	3603	33.2	23.1	75	4584	33.4	23.3	75
Ye	4945	33.2	22.7	80	5929	33.8	22.4	81
11. Rakhine State								
Sittwe	4623	31.2	21.7	86	2075	30.8	19.8	87
Thantwe	5134	33.0	20.5	82	5291	32.6	17.6	83
12. Yangon Region								
Yangon	3262	33.1	22.1	76	3144	33.2	20.3	76
13. Shan State								
Lashio	1292	29.6	16.8	73	1654	28.9	16.4	74
Taunggyi	1479	25.4	15.8	72	1397	25.7	15.3	70
Kyaingtong	1384	29.9	17.2	73	1232	29.5	16.9	76
14. Ayeyawady Region								
Pathein	2556	33.3	21.0	81	3441	32.9	22.8	81
15. Nay Pyi Taw								
Yezin	1814	34.1	22.5	75	1339	33.5	22.1	76
Tatkone	1201	33.6	21.5	71	950	33.4	21.2	71
Pyinmana	1464	33.8	22.6	77	1480	33.2	22.2	78

Table 1.03 Annual Rainfall, Temperature and Percentage of Humidity(Cont'd)

Station	2019 Actual				2020 Actual			
	Annual Rainfall in Millimeter	Temperature °C		Mean Relative Humidity Percent	Annual Rainfall in Millimeter	Temperature °C		Mean Relative Humidity Percent
		Mean max.	Mean min.			Mean max.	Mean min.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Kachin State								
Myitkyina	2353	30.8	19.5	78	2792	30.8	18.8	76
Mohnyin	1207	30.0	18.4	79	1368	30.9	19.5	81
2. Kayah State								
Loikaw	821	30.7	16.7	72	919	30.6	16.4	76
3. Kayin State								
Hpa-an	4859	34.1	22.7	76	2882	34.9	22.8	75
4. Chin State								
Falam	1105	24.6	14.3	70	1443	34.9	22.8	70
Hakha	1473	22.4	9.7	78	1592	22.5	8.9	80
5. Sagaing Region								
Katha	832	32.4	18.9	80	1618	31.7	19.4	77
Mawlaik	889	32.5	20.7	76	1480	32.4	20.4	75
Monywa	516	34.9	22.0	68	381	35.0	22.9	64
Shwebo	447	34.6	21.6	64	521	34.9	21.9	62
Hkamti	2695	30.1	20.0	83	4241	29.6	19.2	85
6. Taninthayi Region								
Dawei	5851	33.1	21.6	79	3649	33.6	21.7	77
Myeik	4349	32.8	24.2	78	3348	33.0	24.1	79
7. Bago Region								
Bago	2712	34.0	22.3	76	2540	33.9	21.8	76
Pyay	1167	34.6	23.1	69	881	34.8	23.2	72
8. Magway Region								
Magway	810	35.5	22.4	67	584	35.9	21.9	64
Gangaw	936	34.5	19.8	72	1146	34.3	19.4	74
9. Mandalay Region								
Mandalay	623	35.0	22.9	64	706	38.0	19.9	61
Pyin-Oo-Lwin	1120	27.3	14.5	78	1067	27.6	13.9	79
Nyaung Oo	571	35.4	22.1	66	443	35.7	22.2	67
10. Mon State								
Mawlamyine	6271	33.6	23.1	75	3109	34.0	23.3	73
Ye	5755	34.0	22.0	80	3546	33.6	21.8	77
11. Rakhine State								
Sittwe	3613	31.5	19.2	85	4268	31.2	20.5	85
Thantwe	5704	33.6	19.3	81	3846	33.6	19.8	79
12. Yangon Region								
Yangon	3084	33.8	21.9	77	2394	34.1	22.4	74
13. Shan State								
Lashio	891	30.2	16.5	71	1206	30.0	16.6	71
Taunggyi	1455	26.1	15.3	67	1339	26.3	15.1	65
Kyaingtong	655	31.2	15.4	66	947	30.6	14.2	67
14. Ayeyawady Region								
Pathein	2866	34.2	22.0	78	2638	33.5	20.9	76
15. Nay Pyi Taw								
Yezin	1195	34.5	22.3	71	837	34.8	21.4	70
Tatkone	827	34.9	21.5	67	558	37.9	18.5	68
Pyinmana	1236	34.0	22.1	73	1040	34.4	21.1	75

Table 1.03 Annual Rainfall, Temperature and Percentage of Humidity(Concl'd)

Station	2021 Actual				2022 Actual			
	Annual Rainfall in Millimeter	Temperature °C		Mean Relative Humidity Percent	Annual Rainfall in Millimeter	Temperature °C		Mean Relative Humidity Percent
		Mean max.	Mean min.			Mean max.	Mean min.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Kachin State								
Myitkyina	2787	31.5	20.0	73	2112	30.6	18.9	77
Mohnyin	1596	31.5	18.7	78	1980	30.8	18.4	80
2. Kayah State								
Loikaw	1075	29.5	16.6	81	1125	29.8	16.0	81
3. Kayin State								
Hpa-an	5143	34.0	22.9	78	4335	33.8	22.3	78
4. Chin State								
Falam	1217	24.7	15.0	70	1033	24.3	14.5	72
Hakha	1653	22.6	9.9	82	1614	22.4	8.6	81
5. Sagaing Region								
Katha	975	32.3	19.0	78	1513	31.6	18.9	79
Mawlaik	1784	32.8	20.8	77	1419	31.7	20.3	80
Monywa	781	34.9	23.0	66	768	34.5	22.1	67
Shwebo	822	34.7	22.1	63	984	34.2	21.7	66
Hkamti	2700	30.9	19.5	80	2982	30.1	19.2	83
6. Taninthayi Region								
Dawei	5817	33.0	21.6	79	5246	32.7	21.9	81
Myeik	4012	31.9	22.8	82	4364	32.2	23.0	83
7. Bago Region								
Bago	2563	33.3	21.7	80	3058	33.6	21.9	82
Pyay	1115	34.5	22.7	74	1277	34.8	23.2	74
8. Magway Region								
Magway	797	35.9	21.6	65	749	35.7	20.2	67
Gangaw	1182	34.5	19.8	69	1139	33.6	19.8	72
9. Mandalay Region								
Mandalay	942	35.0	23.3	64	808	34.8	22.9	64
Pyin-Oo-Lwin	1615	27.3	13.8	82	1698	26.9	13.2	81
Nyaung Oo	1208	35.3	22.5	72	697	35.3	22.1	70
10. Mon State								
Mawlamyine	5017	33.1	23.4	75	4596	33.2	23.5	76
Ye	4346	32.7	20.0	80	5352	32.8	22.3	81
11. Rakhine State								
Sittwe	4342	31.6	19.3	83	3516	31.7	18.2	86
Thantwe	5261	33.4	17.3	79	4054	33.2	18.7	79
12. Yangon Region								
Yangon	2738	33.9	21.9	77	2664	33.5	22.7	73
13. Shan State								
Lashio	1005	29.8	17.0	73	1264	29.9	16.8	73
Taunggyi	1367	25.7	15.6	73	1560	25.2	15.5	73
Kyaingtong	1076	29.7	16.9	71	1399	30.0	14.6	72
14. Ayeyawady Region								
Pathein	2674	33.3	22.0	77	2332	33.1	22.2	77
15. Nay Pyi Taw								
Yezin	1350	34.3	22.9	74	979	34.4	22.6	74
Tatkone	960	34.3	22.0	74	905	34.3	22.0	70
Pyinmana	1269	33.6	22.8	76	879	33.7	22.6	75

Source : Department of Meteorology and Hydrology.

Table 1.04 Area Classified by Type of Land

(Thousand Acres)

Year	Reserved Forests	Current Fallows	Net Area Sown	Occupied Area (3) + (4)	Cultivable Waste Land	Other Wood Land	Other	Total Area
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
2013 - 2014	45950	1129	29328	30457	13058	36675	41046	167186
2014 - 2015	45896	1094	29617	30711	13014	36409	41156	167186
2015 - 2016	45849	1111	29672	30783	12964	36427	41163	167186
2016 - 2017	46100	1165	29746	30911	12946	36107	41122	167186
2017 - 2018	46649	1149	29792	30941	13695	35853	40048	167186
2018 (Apr-Sep)	49111	1212	29755	30967	13471	33823	39814	167186
2018 - 2019*	47241	1214	29674	30888	14243	35507	39307	167186
2019 - 2020*	47790	1241	29593	30834	16489	35405	36668	167186
2020 - 2021*	47894	1254	29615	30869	16470	35290	36663	167186
2021 - 2022 (Apr-Mar)	48270	1229	29721	30950	16299	35027	36640	167186

Note: Net area sown is exclusive of squatter.
*Agriculture Year(1 July to 30 June)

Source : Department of Agricultural Land Management and Statistics.

Table 1.05 Area Classified by Type of Land by States and Regions, 2021-2022(April-March)

(Acres)

States and Regions (1)	Reserved Forests (2)	Current Fallows (3)	Net Area Sown (4)	Occupied Area (3) + (4) (5)	Cultivable Waste Land (6)	Other Wood land (7)	Other (8)	Total Area (9)
Union	**48269952**	**1228581**	**29721126**	**30949707**	**16299313**	**35026834**	**36640018**	**167185824**
1 . Kachin State	7668614	119613	779791	899404	5561559	5841236	2031890	22002703
2 . Kayah State	1561508	17933	154219	172152	44479	412436	708346	2898921
3 . Kayin State	2337425	62241	1128167	1190408	59042	2943601	977267	7507743
4 . Chin State	1625372	9279	133704	142983	3030689	1073430	3027985	8900459
5 . Sagaing Region	9362946	50428	4597944	4648372	239840	3708858	5194366	23154382
6 . Taninthayi Region	3393967	43554	1085112	1128666	637129	2916612	2634383	10710757
7 . Bago Region	3906892	9230	3313828	3323058	163636	183841	2159616	9737043
8 . Magway Region	2735284	15377	3056750	3072127	866948	2608306	1792740	11075405
9 . Mandalay Region	1579936	158513	3234665	3393178	54913	556882	2047703	7632612
10 . Mon State	536007	61213	1442122	1503335	32065	201143	766014	3038564
11 . Rakhine State	2333303	161312	1135716	1297028	300220	2919492	2238010	9088053
12 . Yangon Region	268681	53919	1305155	1359074	150270	3240	758164	2539429
13 . Shan State	8691264	450641	3221118	3671759	5118222	11178441	9839659	38499345
14 . Ayeyawady Region	1541663	14473	4811605	4826078	37555	243135	2008133	8656564
15 . Nay Pyi Taw	727090	855	321230	322085	2746	236181	455742	1743844

Note: Net area sown is exclusive of squatter.

Source : Department of Agricultural Land Management and Statistics.

Table 1.06 Land Utilization of Net Area Sown

(Thousand Acres)

Year (1)	Paddy (2)	Ya (3)	Kaing (4)	Garden (5)	Dhani (6)	Taungya (7)	Net area Sown (8)
2013 - 2014	15548	10177	1351	4857	121	714	32768
2014 - 2015	15629	10227	1350	5009	121	678	33014
2015 - 2016	15658	10242	1343	4995	121	658	33017
2016 - 2017	15625	10305	1355	5039	117	608	33049
2017 - 2018	15673	10331	1365	5063	117	548	33097
2018 (Apr-Sep)	15596	10352	1355	5069	117	530	33019
2018 - 2019*	15602	10348	1366	5074	117	529	33036
2019 - 2020*	15597	10335	1368	5091	117	519	33027
2020 - 2021*	15585	10418	1367	5106	117	506	33101
2021 - 2022 (Apr-Mar)	15623	10565	1362	5119	117	487	33273

Note : Net area sown is inclusive of squatter.
*Agriculture Year(1July to 30 June)

Source : Department of Agricultural Land Management and Statistics.

Table 1.07 Number of Farmers Classified by Land Holdings, 2021-2022(April-March)

(Number)

States and Regions	Less than 5 (acre)	5 to 10 (acre)	10 to 20 (acre)	20 to 50 (acre)	50 to 100 (acre)	More than 100 (acre)	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Union	**5020475**	**1462007**	**536993**	**135835**	**8259**	**3898**	**7167467**
1 . Kachin State	154480	47791	10110	2296	365	191	215233
2 . Kayah State	42587	9522	1417	37	12	11	53586
3 . Kayin State	159365	55966	22255	7168	432	100	245286
4 . Chin State	42662	5435	559	9	4	5	48674
5 . Sagaing Region	839057	221771	92883	29371	1840	399	1185321
6 . Taninthayi Region	135395	40661	13457	6988	824	337	197662
7 . Bago Region	362347	202954	65327	11465	672	523	643288
8 . Magway Region	778712	131860	47387	10010	73	147	968189
9 . Mandalay Region	846116	162617	55406	14070	200	109	1078518
10 . Mon State	135388	73864	36875	7643	254	174	254198
11 . Rakhine State	209688	53716	15517	4860	270	46	284097
12 . Yangon Region	88712	50168	38767	10566	495	288	188996
13 . Shan State	659616	157746	30194	7576	907	890	856929
14 . Ayeyawady Region	478598	235199	103407	23357	1822	646	843029
15 . Nay Pyi Taw	87752	12737	3432	419	89	32	104461

Source :Department of Agricultural Land Management and Statistics.

Table 1.08 Area not Available for Cultivation

(Thousand Acres)

Year	Grazing Grounds & Cattle Paths	Canals, Reservoirs, Tanks and Embankment	Residential Area and Town	Village Land	Road	Railway Land	Others	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
2013 - 2014	757	632	481	1185	668	67	37256	41046
2014 - 2015	756	638	490	1217	673	67	37315	41156
2015 - 2016	746	640	495	1234	674	67	37306	41162
2016 - 2017	739	642	497	1236	675	67	37266	41122
2017 - 2018	738	650	501	1237	676	67	36179	40048
2018 (Apr-Sep)	738	651	501	1237	675	67	35945	39814
2018- 2019*	737	650	513	1237	676	67	35427	39307
2019 - 2020*	736	651	528	1237	676	67	32773	36668
2020 - 2021*	736	652	532	1238	676	67	32762	36663
2021 - 2022 (Apr-Mar)	736	652	531	1241	677	67	32736	36640

Note : *Agriculture Year(1 July to 30 June)

Source : Department of Agricultural Land Management and Statistics.

Table 1.09 Area Sown by Type of Planting Classification

(Thousand Acres)

Year	Double Cropped Area					Area Sown More Than Twice	Net Area Sown	Mixed Cropped Area	Gross Area Sown	Total Harvested Area
	Re-planted Area	Pre-monsoon/ Mid-monsoon	Mid-monsoon/ Winter	Pre-monsoon/ Winter	Total Cropped Area (2+3+4+5)				(6+7+8+9)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
2013 - 2014	2	1642	6021	5559	13224	395	32768	6410	52797	44971
2014 - 2015	*	1757	6341	5067	13165	302	33014	6325	52806	45062
2015 - 2016	12	1832	6232	5340	13416	335	33017	5918	52686	48980
2016 - 2017	12	1551	6365	5204	13132	344	33049	5022	51547	48769
2017 - 2018	6	1570	5954	5298	12828	210	33097	4392	50527	47800
2018 - 2019**	24	1420	5867	5089	12400	202	33036	3502	49139	46635
2019 - 2020**	5	1364	5786	4735	11890	181	33027	3429	48527	46144
2020 - 2021**	13	1393	5555	4770	11731	129	33101	3362	48323	45611
2021 - 2022 (Apr-Mar)	*	1208	5962	4781	11951	130	33273	3462	48816	46707

Note : Net area sown is inclusive of squatter
*Less than One unit
**Agriculture Year(1 July to 30 June)

Source : Department of Agricultural Land Management and Statistics.

Table 1.10 Permanent Forest Estate by States and Regions

(Square Mile)

S.N.	States and Regions	Year	Total Land Area	Permanent Forest Estate	
				Reserved Forest & Protected Public Forest Area	Protected Area System (PAS)
(1)	(2)	(3)	(4)	(5)	(6)
	Union	**2013-2014**	**261228**	**65351.13**	**14642.47**
		2014-2015	**261228**	**65319.29**	**15021.66**
		2015-2016	**261228**	**65252.14**	**15011.61**
		2016-2017	**261228**	**65528.71**	**15127.64**
		2017-2018	**261228**	**66385.71**	**15127.64**
		2018 (Apr-Sep)	**261228**	**66487.30**	**15127.64**
		2018-2019	**261228**	**67152.84**	**15286.23**
		2019-2020	**261228**	**67406.14**	**15889.75**
		2020-2021	**261228**	**67559.66**	**15889.79**
		2021-2022(p)(Oct-Mar)	**261228**	**68023.86**	**16808.48**
1	Kachin State	2013-2014	34379	7206.87	7726.80
		2014-2015	34379	7204.41	6053.80
		2015-2016	34379	7203.74	6053.80
		2016-2017	34379	7203.74	6169.83
		2017-2018	34379	7203.27	6169.83
		2018 (Apr-Sep)	34379	7203.26	6169.83
		2018-2019	34379	7199.12	7874.25
		2019-2020	34379	7199.12	8445.65
		2020-2021	34379	7199.12	8445.65
		2021-2022(p)(Oct-Mar)	34379	7520.44	6772.65
2	Kayah State	2013-2014	4530	2443.24	-
		2014-2015	4530	2441.91	-
		2015-2016	4530	2441.86	-
		2016-2017	4530	2441.86	-
		2017-2018	4530	2441.86	-
		2018 (Apr-Sep)	4530	2441.86	-
		2018-2019	4530	2441.86	-
		2019-2020	4530	2440.94	-
		2020-2021	4530	2440.94	-
		2021-2022(p)(Oct-Mar)	4530	2440.94	54.66
3	Kayin State	2013-2014	11731	3473.65	115.50
		2014-2015	11731	3469.54	115.50
		2015-2016	11731	3469.54	115.50
		2016-2017	11731	3469.54	115.50
		2017-2018	11731	3490.76	115.50
		2018 (Apr-Sep)	11731	3489.29	115.76
		2018-2019	11731	3560.52	206.03
		2019-2020	11731	3560.52	206.15
		2020-2021	11731	3560.52	206.15
		2021-2022(p)(Oct-Mar)	11731	3560.48	206.15

Table 1.10 Permanent Forest Estate by States and Regions (Cont'd)

(Square Mile)

S.N.	States and Regions	Year	Total Land Area	Permanent Forest Estate	
				Reserved Forest & Protected Public Forest Area	Protected Area System (PAS)
(1)	(2)	(3)	(4)	(5)	(6)
4	Chin State	2013-2014	13907	1991.46	325.93
		2014-2015	13907	1997.57	325.78
		2015-2016	13907	1998.27	325.78
		2016-2017	13907	1998.27	325.78
		2017-2018	13907	2015.98	325.78
		2018 (Apr-Sep)	13907	2015.98	325.78
		2018-2019	13907	2021.84	393.76
		2019-2020	13907	2097.35	393.76
		2020-2021	13907	2097.35	393.80
		2021-2022(p)(Oct-Mar)	13907	2097.13	520.13
5	Sagaing Region	2013-2014	36534	11348.03	4126.92
		2014-2015	36534	11479.95	5799.89
		2015-2016	36534	11479.73	5799.89
		2016-2017	36534	11617.97	5799.89
		2017-2018	36534	11752.15	5799.89
		2018(Apr-Sep)	36534	11772.30	5799.89
		2018-2019	36534	12025.60	4126.90
		2019-2020	36534	12114.19	4126.90
		2020-2021	36534	12114.19	5799.89
		2021-2022(p)(Oct-Mar)	36534	12133.45	6393.29
6	Taninthayi Region	2013-2014	16736	5300.62	754.46
		2014-2015	16736	5299.58	754.46
		2015-2016	16736	5293.00	754.32
		2016-2017	16736	5293.00	754.32
		2017-2018	16736	5301.38	754.32
		2018(Apr-Sep)	16736	5301.38	754.32
		2018-2019	16736	5301.58	754.32
		2019-2020	16736	5303.66	754.32
		2020-2021	16736	5303.66	754.32
		2021-2022(p)(Oct-Mar)	16736	5303.22	754.32
7	Bago Region	2013-2014	15214	6185.90	40.00
		2014-2015	15214	6171.44	419.59
		2015-2016	15214	6144.37	419.59
		2016-2017	15214	6144.37	419.59
		2017-2018	15214	6144.37	419.59
		2018(Apr-Sep)	15214	6144.26	419.59
		2018-2019	15214	6141.76	419.59
		2019-2020	15214	6141.76	419.59
		2020-2021	15214	6140.78	419.59
		2021-2022(p)(Oct-Mar)	15214	6138.86	419.59

Table 1.10 Permanent Forest Estate by States and Regions (Cont'd)

(Square Mile)

S.N.	States and Regions	Year	Total Land Area	Permanent Forest Estate	
				Reserved Forest & Protected Public Forest Area	Protected Area System (PAS)
(1)	(2)	(3)	(4)	(5)	(6)
8	Magway Region	2013-2014	17305	4074.73	181.59
		2014-2015	17305	4075.48	181.59
		2015-2016	17305	4086.21	181.48
		2016-2017	17305	4131.44	181.48
		2017-2018	17305	4161.93	181.48
		2018 (Apr-Sep)	17305	4217.96	181.48
		2018-2019	17305	4242.95	181.47
		2019-2020	17305	4251.05	181.47
		2020-2021	17305	4271.59	181.47
		2021-2022(p)(Oct-Mar)	17305	4271.59	229.44
9	Mandalay Region	2013-2014	14295	3619.30	130.06
		2014-2015	14295	3604.15	175.61
		2015-2016	14295	3602.40	175.59
		2016-2017	14295	3600.98	175.59
		2017-2018	14295	3621.53	175.59
		2018 (Apr-Sep)	14295	3623.45	175.59
		2018-2019	14295	3628.10	130.06
		2019-2020	14295	3632.43	130.06
		2020-2021	14295	3623.46	175.59
		2021-2022(p)(Oct-Mar)	14295	3655.71	175.59
10	Mon State	2013-2014	4748	829.19	69.05
		2014-2015	4748	828.26	69.05
		2015-2016	4748	828.23	68.98
		2016-2017	4748	828.06	68.98
		2017-2018	4748	828.06	68.98
		2018(Apr-Sep)	4748	828.02	69.71
		2018-2019	4748	828.20	69.64
		2019-2020	4748	828.19	69.64
		2020-2021	4748	828.19	69.64
		2021-2022(p)(Oct-Mar)	4748	828.13	69.64
11	Rakhine State	2013-2014	14200	2622.41	677.88
		2014-2015	14200	2617.41	677.88
		2015-2016	14200	2617.12	677.88
		2016-2017	14200	2665.06	677.88
		2017-2018	14200	3267.57	677.88
		2018(Apr-Sep)	14200	3267.57	677.88
		2018-2019	14200	3477.07	677.88
		2019-2020	14200	3506.57	677.88
		2020-2021	14200	3645.77	677.88
		2021-2022(p)(Oct-Mar)	14200	3645.77	713.78

Table 1.10 Permanent Forest Estate by States and Regions (Concl'd)

(Square Mile)

S.N.	States and Regions	Year	Total Land Area	Permanent Forest Estate	
				Reserved Forest & Protected Public Forest Area	Protected Area System (PAS)
(1)	(2)	(3)	(4)	(5)	(6)
12	Yangon Region	2013-2014	3927	414.53	2.41
		2014-2015	3927	413.96	2.41
		2015-2016	3927	413.87	2.41
		2016-2017	3927	413.87	2.41
		2017-2018	3927	413.87	2.41
		2018(Apr-Sep)	3927	413.87	2.41
		2018-2019	3927	419.82	2.41
		2019-2020	3927	419.82	2.41
		2020-2021	3927	419.82	2.41
		2021-2022(p)(Oct-Mar)	3927	419.82	2.41
13	Shan State	2013-2014	60155	13360.94	438.75
		2014-2015	60155	13374.30	392.98
		2015-2016	60155	13332.47	383.27
		2016-2017	60155	13334.18	383.27
		2017-2018	60155	13334.14	383.27
		2018(Apr-Sep)	60155	13359.26	383.27
		2018-2019	60155	13455.58	428.80
		2019-2020	60155	13501.70	428.80
		2020-2021	60155	13505.43	383.27
		2021-2022(p)(Oct-Mar)	60155	13599.48	443.70
14	Ayeyawady Region	2013-2014	13567	2480.26	53.12
		2014-2015	13567	2341.33	53.12
		2015-2016	13567	2341.33	53.12
		2016-2017	13567	2386.37	53.12
		2017-2018	13567	2408.84	53.12
		2018(Apr-Sep)	13567	2408.84	53.12
		2018-2019	13567	2408.84	53.12
		2019-2020	13567	2408.84	53.12
		2020-2021	13567	2408.84	53.12
		2021-2022(p)(Oct-Mar)	13567	2408.84	53.12

Source: Forest Department.

Table 1.11 Forest Cover Status in Myanmar

S.N (1)	Year (2)	Area(Sq-mile) (3)	Forest Cover Area(% of total Land area) (4)
1	2012-2013	118457	45.34
2	2013-2014	116347	44.54
3	2014-2015	114237	43.73
4	2015-2016	112127	42.92
5	2016-2017	112127	42.92
6	2017-2018	112127	42.92
7	2018-2019	112127	42.92
8	2019-2020	110209	42.19
9	2020-2021	110209	42.19
10	2021-2022	110209	42.19

Source: Forest Department.

Note: 1 The forest cover is described as mentioned in FRA 2010, FRA 2015,FRA 2020.

2 The foest cover of 2010 is 31773 thousand hectares (122676 sq-mile).

3 The forest cover of 2015 is 29041 thousand hectares (112127 sq-mile).

4 The forest cover of 2020 is 28544 thousand hectares (110209 sq-mile) and this is estimated based on the figures of 2010 and 2015.

မြန်မာနိုင်ငံအတွင်းရှိ သဘာဝထိန်းသိမ်းရေးနယ်မြေများ

Protected Areas in Myanmar

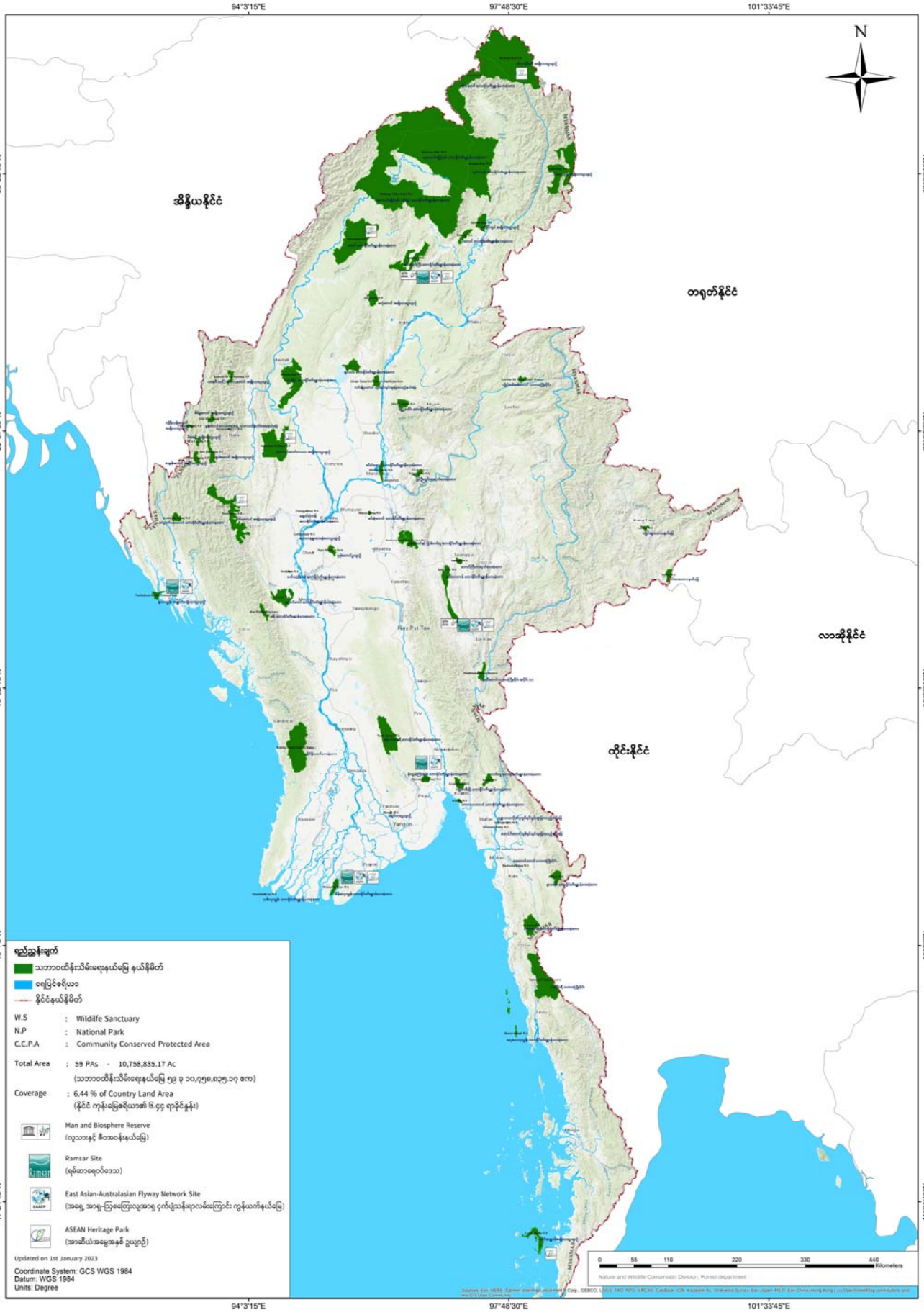


Table 1.12 Existing Protected Areas in Myanmar

	Name (1)	Location (States/Regions) (2)	Category of Sanctuary (3)	Year of Establishment (4)	Areas sq.mile (5)	Wildlife Species for which sanctuary is offered (6)
1	Pidaung Wildlife Sanctuary	Kachin State	Terrestrial N 25˚ 15' & 25˚ 35' Between E 97˚ 14' & 97˚ 20'	1927	47.13	Gaur, Banteng, Sambar, Leopard, Bear.
2	Hkakaborazi National Park	Kachin State	H d . Terrestrial N 28˚ 05' & E 97˚ 44'	1998	1472	Takin, Musked deer, Red goral, Black barking deer, Avifauna,Orchids.
3	Indawgyi Wildlife Sanctuary	Kachin State	9 a. Wetland/ Lake Between N 24˚ 56' & 25˚ 24', Between E 96˚ 0' & 96˚ 39'	2004	314.67	Elephant, Sambar deer, Leopard, Bear, Serow, Gaur, migratory and Residence birds.
4	Hukaung Valley Wildlife Sanctuary	Kachin State	9 b.Terrestrial N 26˚ 17' & E 97˚ 41'	2004	2460	Elephant, Tiger, Leopard, Gaur, Sambar, Bear, Wildboar, Serow, Birds.
5	Bumphabum Wildlife Sanctuary	Kachin State	9 b.Terrestrial N 26˚ 29' & E 97˚ 31'	2004	716	Elephant, Gaur,Serow, Leopard, Clouded Leopard, Golden cat, Jackal, Goral, Macaques, Civets, Bear, Avifauna.
6	Hponkanrazi Wildlife Sanctuary	Kachin State	9 b.Terrestrial N 27˚ 30' & E 97˚ 43'	2003	1044	Barking deer, Avifauna, Red Goral, Gibbon, Wild dogs, Mongooses.
7	Inkhainbon National Park	Kachin State	9 b.Terrestrial N 27˚ 30' & E 97˚ 43'	2017	116.03	Leopard, Gaur, Sambar, Hog Deer Leaf Deer, Red Serow, Bear, Wild Dog, Pangolin, Wild Cats, Monkeys, Wild Boar, Birds, Snakes, Aquatic fauna
8	Emorbon National Park	Kachin State	Terrestrial	2020	603.4	Macaques, Red Panda,Takin, Red Serow, Bear,Wild Dog, Barking Deer, Bird.
9	Panthi Taung Wildlife Sanctuary	Kaya State	N 19º 3'& E 97º 27'	2022	540.68	Wild Dog Barking deer, Bird.
10	Kahilu Wildlife Sanctuary	Kayin State	4.Terrestrial N 17˚ 3' & E 97˚ 6'	1928	62	Serow, Hog deer.
11	Mulayit Wildlife Sanctuary	Kayin State	10 a.Terrestrial N 16˚ 7' & E 98˚ 30'	1935	53.5	Leopard, Barking deer, Wild cats.
12	Taungwi Taung Protected Landscape	Kayin State	9 c.Terrestrial	2018	0.26	Golden cat, Pangolin, monkey
13	Shaetaung Wildlife Sanctuary	Kayin State	9 c.Terrestrial	2018	90.27	Elephant, Wild Boar, Guar, Birds.
14	Eisharthaya Protected Landscape	Kayin State	9 c.Terrestrial	2019	0.12	Monkey,Pangolin, Bats, Geckos, Snakes.
15	Natmataung National Park	Chin State	9 c.Terrestrial N 21˚ 12' & E 94˚ 00'	2010	275.35	Gaur, Serow, Goral and White browed Nuthatch.
16	Kyauk Pan Taung Wildlife Sanctuary	Chin State	9 c.Terrestrial N 21˚ 12' & E 94˚ 00'	2013	50.43	Serow, Goral,Sambar, Leopard, Wild cats, Barking deer, Wildboar

Table 1.12 Existing Protected Areas in Myanmar (Cont'd)

Name (1)	Location (States/Regions) (2)	Category of Sanctuary (3)	Year of Establishment (4)	Areas sq.mile (5)	Wildlife Species for which sanctuary is offered (6)
17 Baw Par Taung	Chin State		2019	68.02	Serow, Goral, Sambar, Leopard, Wild cats, Barking deer, Wildboar
18 Sar Hmon Taung National Park	Chin State	9 c. Terrestrial	2022	44.21	Serow, Goral, Sambar, Leopard, Wild cats, Barking deer, Wildboar.
19 Kanady/Lay Thar Taung National Park	Chin State	9 c. Terrestrial	2022	36.67	Serow, Goral, Sambar, Leopard, Wild cats, Barking deer, Wildboar.
20 Mi A P, Yahutu, Hlaim Yaume National Park	Chin State	9 c. Terrestrial	2022	19.29	Serow, Goral, Sambar, Leopard, Wild cats, Barking deer, Wildboar.
21 Zaimhu Taung National Park	Chin State	9 c. Terrestrial	2022	15.61	Serow, Goral, Sambar, Leopard, Wild cats, Barking deer, Wildboar.
22 Chiriang Taung National Park	Chin State	9 c. Terrestrial	2022	10.64	Serow, Goral, Sambar, Leopard, Wild cats, Barking deer, Wildboar.
23 Chatthin Wildlife Sanctuary	Sagaing Region	9 a.Terrestrial N 23˚ 36' & E 95˚ 32'	1941	100.41	Eld's deer, Sambar, Barking deer.
24 Minwuntaung Wildlife Sanctuary	Sagaing Region	9 a.Terrestrial N 22˚ 2' & E 95˚ 58'	1971	79.49	Barking deer, Avifauna.
25 Htamanthi Wildlife Sanctuary	Sagaing Region	9 b.Terrestrial N 25˚ 26' & E 95˚ 37'	1974	830.4	Elephant, Gaur, Tiger.
26 Alaungdaw Katthapa National Park	Sagaing Region	9 a.Terrestrial N 22˚ 30' & E 94˚ 20'	1989	541.62	Elephant, Leopard,Gaur, Sambar, Serow, Bear.
27 Hukaung Valley Wildlife Sanctuary (extension)	Kachin State	9 b.Terrestrial	2010	1673	Elephant, Tiger, Leopard, Gaur, Sambar, Bear, Wild Boar, Serow, Water birds.
Hukaung Valley Wildlife Sanctuary (extension)	Sagaing Region	9 b.Terrestrial	2010	2574	Elephant, Tiger, Leopard,Gaur,Sambar, Bear, Wild Boar, Serow, Water birds.
28 Mahamyaing Wildlife Sanctuary	Sagaing Region	9 b. Terrestrial	2021	453.5	Leopard, Clouded Leopard, Gaur, Sambar, Bear, Wild Boar, Hornbill, Barking Deer
29 Linogu Taung Geofeature Significant Area	Sagaing Region	Terrestrial	2021	47.2	Bats, Black-crowned Night-heron
30 Zalone Taung National Park	Sagaing Region	Terrestrial	2022	93.85	Leopard, Gaur, Sambar, Bear,Wild Boa Serow, Birds.
31 Moscos Islands Wildlife Sanctuary	Taninthayi Region	4.Island Marine	1927	19	Barking deer, Sambar,Swiftlet.
32 Lampi Islands Marine National Park	Taninthayi Region	7 b.Marine Between N10˚41'&10•59' Between E 98˚ 04' & 98˚ 18'	1996	78.95	Coral reefs, Mouse deer, and Salon ethnic culture.

Table 1.12 Existing Protected Areas in Myanmar (Concl'd)

Name (1)	Location (States/Regions) (2)	Category of Sanctuary (3)	Year of Establishment (4)	Areas sq.mile (5)	Wildlife Species for which sanctuary is offered (6)
33 Taninthayi Nature Reserve	Taninthayi Region	5 a.Terrestrial	2005	656.37	Tiger, Gurney's Pitta, Elephant,Tapir.
34 Moeyungyi Wetland Wildlife Sanctuary	Bago Region	4.Wetland reservoir N 17• 34'& E 96˚ 35'	1988	40	Water birds.
35 North Zamrari Wildlife Sanctuary	Bago Region	-	2014	379.59	Elephant, Leopard, clouded leopard leopard, Guar, Bear, banteng, Avifauna
36 Wetthikan Bird Sanctuary	Magwe Region	9 a.Wetland N 20˚ 00' & E 96˚ 30'	1939	1.44	Wetland birds.
37 Shwesettaw Wildlife Sanctuary	Magwe Region	9 a.Terrestrial N 20˚ 12' & E 94˚ 35'	1940	179.19	Eld's deer, Sambar, Barking deer, Gaur.
38 Chung Pon Kun Wildlife Sanctuary	Magwe Region	9 c.Terrestrial N 21˚ 12' & E 94˚ 00'	2013	0.85	Myanmar golden deer, Rabbit, Wildcat, Jackal, Avifauna.
39 Man Wildlife Sanctuary	Magwe Region	Terrestrial	2021	47.97	Myanmar golden deer, Rabbit, Wildcat, Jackal, Bear, Birds.
40 Shwe-U-Daung Wildlife Sanctuary	Mandalay Region	10 b.Terrestrial Between N 23˚5' & 22•57' Between E 99˚ 5' & 96˚ 22'	1927	22.41	Elephant, Gaur, Banteng, Sambar, Serow, Bear.
Shwe-U-Daung Wildlife Sanctuary	Shan State		1927	45.53	Elephant, Gaur, Banteng Sambar, Serow, Bear.
41 Minsontaung Wildlife Sanctuary	Mandalay Region	9 a.Terrestrial N 21˚ 28' & E 95˚ 43'	2001	8.71	Barking deer, Dhole, Reptiles, Tortoise, Wild Cat.
42 Pyin-Oo-Lwin Bird Sanctuary	Mandalay Region	10 b.Terrestrial N 22˚ 00' & E 96•30'	1927	49.13	Barking deer, Avifauna.
43 Popa Mountain Park	Mandalay Region	9 a.Terrestrial N 20˚ 53' & E 95˚ 15'	1989	49.63	Barking deer, Leopard, Geomorphologic features.
44 Lawkananda Wildlife Sanctuary	Mandalay Region	9 a.Terrestrial N 21˚ 15' & E 94˚ 47'	1995	0.18	Avifauna, Cultural diversity.
45 Kyaikhtiyoe Wildlife Sanctuary	Mon State	4.Terrestrial Between N 17˚ 24' & 17˚ 34' Between E 97˚ 01' & 97˚ 10'	2001	60.24	Goral, Gaur, Sambar, Monkey.
46 Kaylatha Wildlife Sanctuary	Mon State	4.Terrestrial N 17˚ 13' & E 97˚ 6'	1942	8.67	Serow, Avifauna .
47 Hpa Baung Taung Nature Reserve	Mon State	4.Terrestrial	2018	0.73	Bats, Black-crowned Night-heron.

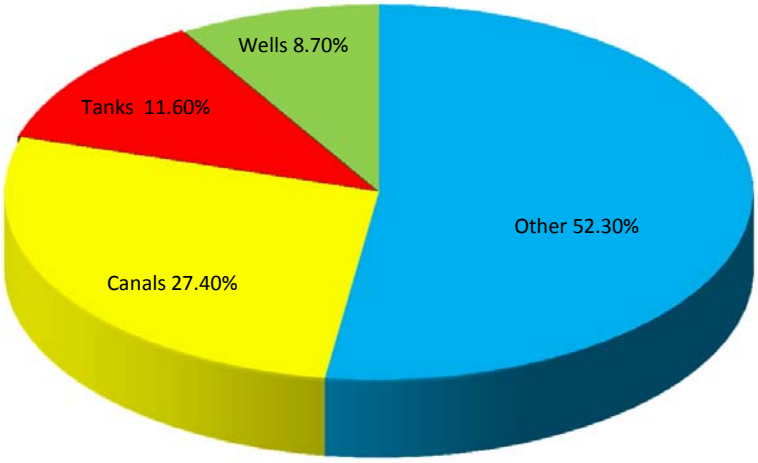
Table 1.12 Existing Protected Areas in Myanmar (Concl'd)

Name (1)	Location (States/Regions) (2)	Category of Sanctuary (3)	Year of Establishment (4)	Areas sq.mile (5)	Wildlife Species for which sanctuary is offered (6)
48 Rakhine Yoma Elephant Range	Rakhine State	4.Terrestrial N 17° 31' & E 94° 30'	2002	677.88	Elephant, Gaur, Leopard, Jackal, Bear.
49 Nanthakyun Marine National Park	Rakhine State	Marine	2022	35.92	Manine turtle, Shore Birds.
50 Hlawga Park	Yangon Region	4.Terrestrial N 17° 01' & E 98° 05'	1989	2.41	Sambar, Barking deer, Hog deer, Eld's deer, Monkey, Migratory birds.
51 Parsar Protected Area	Shan State	10 a. Terrestrial N 20° 29' & E 99° 53'	1996	29.54	Jungle fowl, Chinese Pangolin.
52 Inlay Lake Wildlife Sanctuary	Shan State	10 b.Wetland/ Lake Between N 19° 46' & 20° 38' Between E 96° 47' & 97° 6'	1985	206.07	Water birds and Fish spp.
53 Taunggyi Bird Sanctuary	Shan State	10 b.Terrestrial N 20° 45' & E 97° 04'	1920	2.81	Avifauna.
54 Panlaung-Pyadalin Cave Wildlife Sanctuary	Shan State	10 b. Terrestrial N 21° 10' & E 96°28'	2002	128.88	Elephant, Leopard, Gaur, Banteng, Golden Cat, Clouded, Leopard, Serow, Gibbon, Orchids.
Panlaung-Pyadalin Cave Wildlife Sanctuary (Extension)	Shan State	Terrestrial	2022	37.01	Elephant, Leopard, Gaur, Banteng, Golden Cat, Clouded, Leopard, Serow, Gibbon, Orchids.
55 Loimwe Protected Area	Shan State	10 b. Terrestrial N 21° 8' & E 99° 45'	1996	15.97	Bear, Pangolin, Pheasant.
56 Loisamsit Nature Reserve	Shan State	Terrestrial	2021	23.45	Bear, Pangolin, Pheasant.
57 Meinmahla Kyun Wildlife Sanctuary	Ayeyawady Region	4.Marine N 16° 05' & E 95° 18'	1993	52.78	Crocodile, Water and Shore birds.
58 Thamihla Kyun Wildlife Sanctuary	Ayeyawady Region	4. Marine N 15° 5' & E 94° 17'	1970	0.34	Marine turtle.

Source: Forest Department.

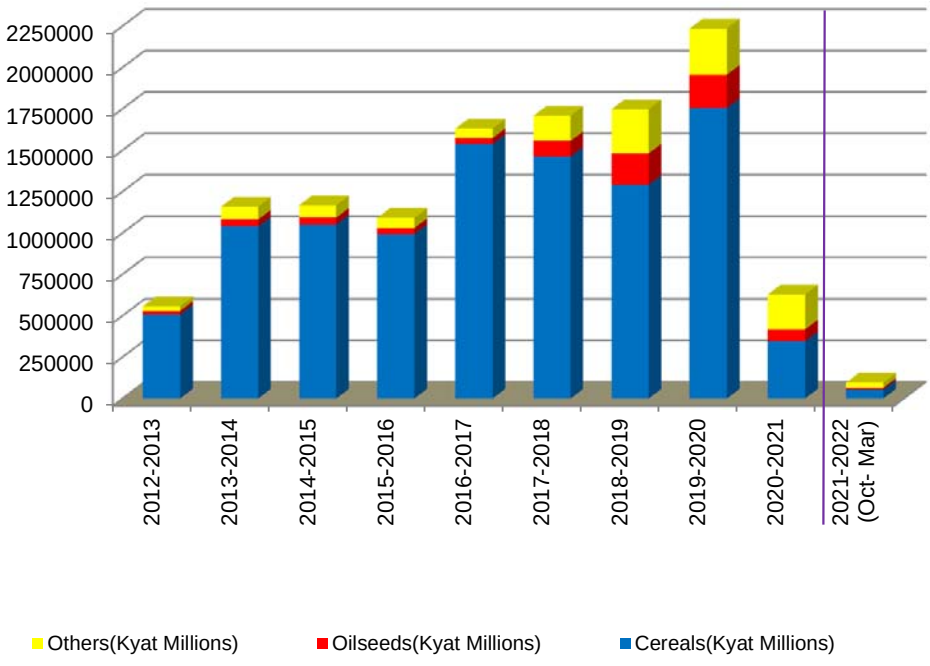
II . AGRICULTURAL INPUTS

Figure 2.1 PERCENTAGE OF IRRIGATED AREA BY TYPE OF IRRIGATION, 2021



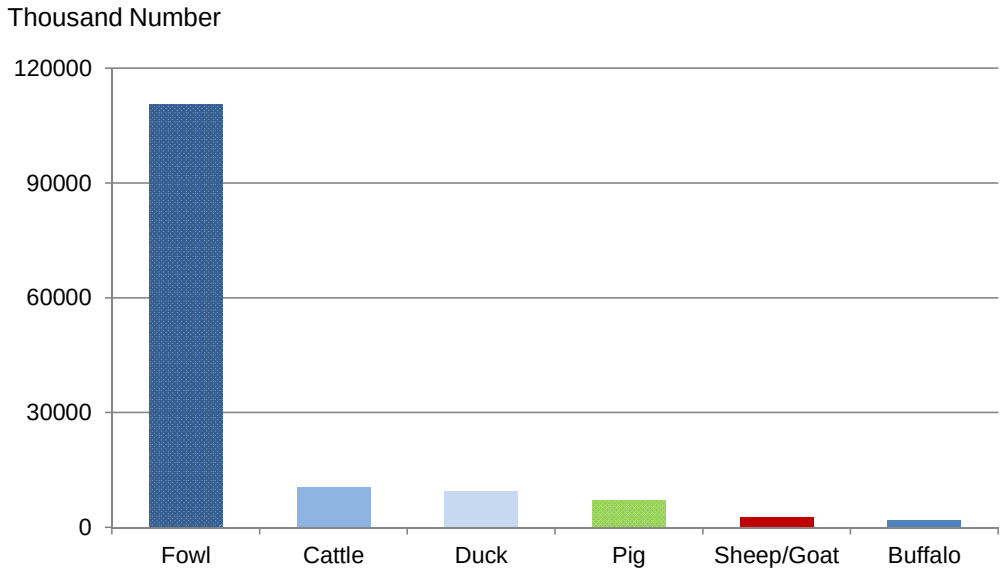
Source : Department of Agricultural Land Management and Statistics.

Figure 2.2 AGRICULTURAL LOANS BY CROP



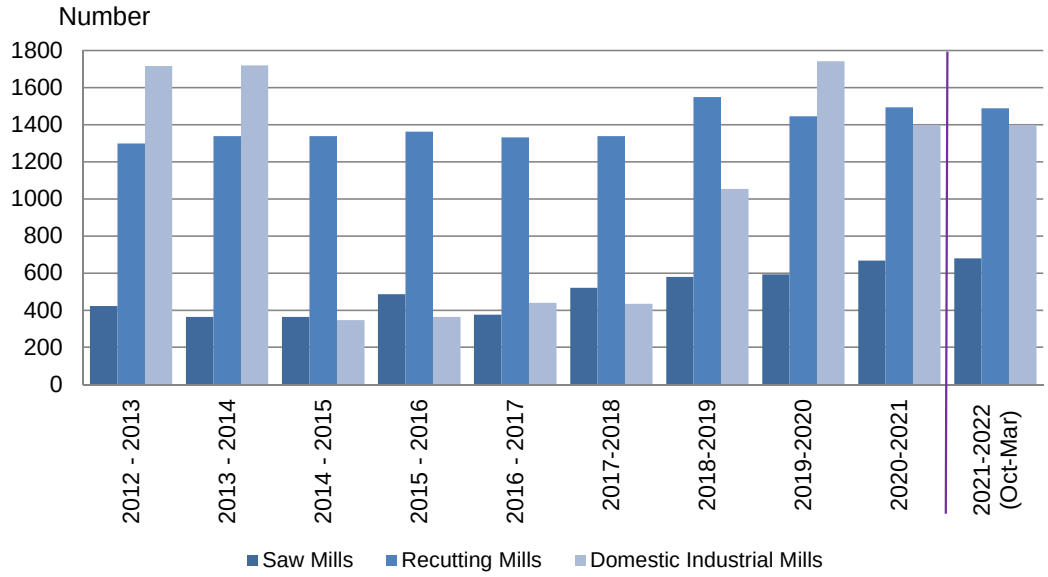
Source: Myanma Agricultural Development Bank.

Figure 2.3 LIVESTOCK BREEDING, 2021-2022 (October- March)



Sources: Livestock Breeding and Veterinary Department, Co-operative Department, Office of the Ministry of Defence.

Figure 2.4 SAW MILLS BY STATES AND REGIONS



Sources: Myanma Timber Enterprise, Forest Department.

Table 2.01 Irrigated Area by Type of Irrigation

(Thousand Acres and Percent in Composition)

Year	Total		Government Irrigation				Private Irrigation				Wells		Other Sources	
	Irrigated Area		Canals		Tanks		Canals		Tanks					
	Acreage	%	Acreage	%	Acreage	%	Acreage	%	Acreage	%	Acreage	%	Acreage	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
2013 - 2014	5271	100.0	997	18.9	526	10.0	610	11.6	69	1.3	373	7.1	2696	51.1
2014 - 2015	5363	100.0	928	17.3	575	10.7	599	11.2	64	1.2	383	7.1	2813	52.5
2015 - 2016	5279	100.0	921	17.4	496	9.4	609	11.5	57	1.1	371	7.0	2825	54.0
2016 - 2017	5314	100.0	934	18.0	511	9.6	596	11.2	56	1.1	377	7.1	2840	53.4
2017 - 2018	5466	100.0	930	17.0	610	11.2	597	10.9	68	1.2	390	7.1	2870	52.5
2018 (Apr-Sep)	5519	100.0	969	17.6	567	10.3	602	10.9	65	1.2	423	7.7	2894	52.4
2018- 2019*	5690	100.0	937	16.5	654	11.5	603	10.6	93	1.6	446	7.8	2957	52.0
2019- 2020*	5672	100.0	935	16.5	583	10.3	593	10.4	57	1.0	465	8.2	3039	53.6
2020- 2021*	5652	100.0	882	15.6	529	9.3	610	10.8	60	1.1	525	9.3	3047	53.9
2021- 2022 (Apr-Mar)	5641	100.0	929	16.5	592	10.5	614	10.9	65	1.2	489	8.7	2952	52.3

Note : *Agriculture Year(1July to 30 June)

Source : Department of Agricultural Land Management and Statistics.

Table 2.02 Irrigable and Flood Protection Areas

(Thousand Acres)

Year	Irrigable Area												Flood Protection					
	Dam		Weir		Tank		Sluice Gate		Pump Irrigation		Total		Embankments		Drainage Work		Total	
	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
2013 - 2014	-	-	171	1388	256	1914	-	-	-	-	427	3302	223	2804	236	902	459	3706
2014 - 2015	-	-	192	1433	261	1862	-	-	-	-	453	3295	231	2804	239	894	470	3698
2015 - 2016	-	-	212	1351	269	1649	-	-	-	-	481	3000	225	2804	235	892	460	3696
2016 - 2017	-	-	143	1390	256	1591	-	-	-	-	399	2981	229	2815	237	878	466	3693
2017 - 2018	235	1836	107	395	71	109	168	487	208	263	789	3090	227	2813	234	897	461	3710
2018 (Apr-Sep)	235	1836	107	395	71	109	168	487	208	263	789	3090	227	2813	234	897	461	3710
2018- 2019	235	1836	107	395	71	109	168	487	208	263	789	3090	227	2813	234	897	461	3710
2019- 2020	235	1836	107	395	71	109	168	487	208	263	789	3090	227	2813	234	897	461	3710
2020- 2021	245	1883	144	399	72	105	199	445	210	267	870	3099	234	2731	255	938	489	3669
2021- 2022 (Oct-Mar)	245	1883	144	399	72	105	199	445	210	267	870	3099	232	2745	258	937	490	3682

Note: (1) From year 2005-2006 to 2016-2017 Dams and tanks are included in tank lists. And sulice gates and weir are mentioned in weir lists.

(2) From year 2017-2018 Dams,weirs,tanks and sulice gates are mentioned and each column.

Source: Department of Irrigation and Water Utilization Management .

Table 2.03 Irrigable and Flood Protection Areas by States and Regions, 2021-2022(October-March)

(Acres)

States and Regions	Irrigable Area												Flood Protection					
	Dam		Weir		Tank		Slucie Gate		Pump Irrigation		Total		Embankments		Drainage Work		Total	
	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Union	**245**	**1883183**	**144**	**399429**	**72**	**104792**	**199**	**445382**	**210**	**266830**	**870**	**3099616**	**232**	**2744602**	**258**	**936861**	**490**	**3681462**
1.Kachin State	-	-	10	27895	-	-	-	-	5	2100	15	29995	-	-	-	-	-	-
2.Kayah State	5	9919	10	30298	16	3735	-	-	4	1450	35	45402	-	-	1	-	1	-
3.Kayin State	2	1549	1	138	2	321	7	249	8	6000	20	8257	2	2372	14	13236	16	15608
4.Chin State	3	793	-	-	-	-	-	-	-	-	3	793	-	-	-	-	-	-
5.Sagaing Region	30	557603	8	4618	1	-	1	224	34	60423	74	622868	2	42146	-	-	2	42146
6.Taninthayi Region	-	-	1	200	-	-	20	2475	10	1281	31	3956	14	11400	-	-	14	11400
7.Bago Region	39	461280	13	32596	-	-	14	24743	22	5708	88	524327	39	515907	42	307945	81	823852
8. Magway Region	56	105603	15	158213	2	2033	1	910	30	52724	104	319483	1	400	-	-	1	400
9. Mandalay Region	53	360783	41	94670	39	86610	-	-	38	85394	171	627457	2	5649	40	68619	42	74268
10.Mon State	6	19648	3	-	-	-	11	2816	4	2399	24	24863	18	20536	55	108771	73	129307
11.Rakhine State	15	5886	-	-	-	-	-	-	12	3146	27	9032	32	74920	-	-	32	74920.1
12.Yangon Region	9	79023	1	-	-	-	57	68643	23	24517	90	172183	49	330910	85	357550	134	688460
13.Shan State	9	145838	28	42076	4	8966	-	-	2	1851	43	198731	1	3012	-	-	1	3012
14.Ayeyawady Region	6	48798	1	-	-	-	88	345322	18	19837	113	413957	67	1724832	18	37870	85	1762702
15.Nay Pyi Taw	12	86460	12	8725	8	3127	-	-	-	-	32	98312	5	12518	3	42870	8	55387

Source: Department of Irrigation and Water Utilization Management.

Table 2.04 Irrigable Area and Multiple Cropping in Irrigated Area

(Thousand Acres)

Year	Net Area Sown	Irrigated Area	Multiple Crop Irrigated Area	Percentage of Irrigated Area	Percentage of Multiple Crop Irrigated Area
(1)	(2)	(3)	(4)	(5 = 3/2)	(6 = 4/3)
2013 - 2014	32768	5271	1382	16.1	26.2
2014 - 2015	33014	5363	1225	16.2	22.8
2015 - 2016	33017	5280	1338	16.0	25.3
2016 - 2017	33049	5314	1359	16.0	25.6
2017 - 2018	33097	5466	1410	16.5	25.8
2018 - 2019*	33036	5690	1379	17.2	24.2
2019 - 2020*	33027	5672	1057	17.2	18.6
2020 - 2021*	33101	5652	1023	17.1	18.1
2021 - 2022 (Apr-Mar)	33273	5642	1092	17.0	19.4

Note: Net area sown is inclusive of squatter.
*Agriculture Year(1 July to 30 June)

Source: Department of Agricultural Land Management and Statistics.

Table 2.05 Irrigable Area and Multiple Cropping in Irrigated Area by States and Regions, 2021-2022 (April-March)

(Thousand Acres)

States and Regions (1)	Net Area Sown (2)	Irrigated Area (3)	Multiple Crop Irrigated Area (4)	Percentage of Irrigated Area (5 = 3/2)	Percentage of Multiple Crop Irrigated Area (6 = 4/3)
Union	**33273**	**5642**	**1092**	**17**	**19**
1 . Kachin State	978	174	25	18	14
2 . Kayah State	186	34	5	18	15
3 . Kayin State	1351	77	24	6	31
4 . Chin State	149	23	6	15	26
5 . Sagaing Region	5387	1176	339	22	29
6 . Taninthayi Region	1430	12	-	1	-
7 . Bago Region	3695	469	31	13	7
8 . Magway Region	3193	402	167	13	42
9 . Mandalay Region	3394	551	197	16	36
10 . Mon State	1605	84	-	5	-
11 . Rakhine State	1220	38	-	3	-
12 . Yangon Region	1508	227	-	15	-
13 . Shan State	3459	552	263	16	48
14 . Ayeyawady Region	5346	1731	5	32	-
15 . Nay Pyi Taw	372	92	30	25	33

Note: Net area sown is inclusive of squatter. Source : Department of Agricultural Land Management and Statistics.

Table 2.06 Area of Selected Crops Under Irrigation

(Thousand Acres)

Year	Total Irrigated Area	Paddy	Wheat	Maize	Ground - nut	Sesa-mum	Pulses	Sugar-cane	Other Food Crops	Cotton	Jute	Other non-food Crops
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
2013 - 2014	6695.86	4805.28	94.44	144.59	79.79	209.92	281.36	27.71	1004.57	7.81	*	40.39
2014 - 2015	6626.09	4632.88	92.78	140.91	77.98	281.61	287.51	29.31	1017.83	23.36	*	41.92
2015 - 2016	6651.84	4640.51	90.10	140.74	86.45	285.66	330.55	28.27	1007.80	4.82	*	36.88
2016 - 2017	6705.10	4636.13	78.37	146.00	88.58	335.49	336.50	27.63	1016.77	3.87	*	35.76
2017 - 2018	6960.92	4939.33	75.58	169.73	90.85	260.57	305.96	26.78	1039.57	17.11	*	35.44
2018 (Apr-Sep)	6911.44	4905.66	79.66	176.13	92.53	228.69	296.61	28.02	1055.64	11.62	*	36.99
2018 - 2019**	7119.68	5027.12	67.66	208.49	89.88	300.40	294.66	28.23	1055.64	11.62	*	35.98
2019 - 2020**	6780.36	4596.24	71.85	201.79	86.10	330.22	325.57	27.36	1099.81	3.73	*	37.69
2020- 2021**	6711.12	4510.32	70.22	211.01	97.54	249.96	366.49	34.10	1121.67	5.72	*	44.09
2021- 2022 (Apr-Mar)	6766.06	4591.99	68.11	203.84	86.06	292.26	354.92	29.19	1091.41	2.74	*	45.54

Note: * Less than 0.5

**Agriculture Year(1 July to 30 June)

Source : Department of Agricultural Land Management and Statistics.

Table 2.07 Area of Selected Crops Under Irrigation by States and Regions,2021-2022 (April-March)

(Acres)

States and Regions (1)	Total Irrigated Area (2)	Paddy (3)	Wheat (4)	Maize (5)	Ground-nut (6)	Sesa-mum (7)	Pulses (8)	Sugar-cane (9)	Other food crops (10)	Cotton (11)	Jute (12)	Other non-food crops (13)
Union	**6766067**	**4591996**	**68108**	**203836**	**86064**	**292258**	**354922**	**29189**	**1091404**	**2736**	**11**	**45543**
1 . Kachin State	205915	104747	-	2191	8070	-	11224	-	79571	-	-	112
2 . Kayah State	38557	35009	-	-	98	-	297	-	3058	-	-	95
3 . Kayin State	102008	69629	-	4257	289	693	2056	975	22836	-	-	1273
4 . Chin State	28856	23063	-	-	-	-	28	-	5765	-	-	-
5 . Sagaing Region	1533031	989569	52385	20001	54736	42197	150178	732	216845	214	-	6174
6 . Taninthayi Region	12302	2478	-	1681	-	134	129	-	7514	-	-	366
7 . Bago Region	499989	358394	-	12694	2526	23959	-	518	96904	-	-	4994
8 . Magway Region	570224	326053	319	13776	4857	120851	49639	10	52333	-	-	2386
9 . Mandalay Region	750505	443334	3967	25852	856	102276	46915	265	111303	2522	-	13215
10 . Mon State	84080	45745	-	2438	-	171	27	29	34521	-	-	1149
11 . Rakhine State	37917	822	-	1135	-	-	255	-	35485	-	-	220
12 . Yangon Region	227243	173821	-	1924	-	165	-	938	43924	-	-	6471
13 . Shan State	814779	534100	11437	19234	14420	829	67212	23429	142085	-	-	2033
14 . Ayeyawady Region	1738202	1378895	-	98653	212	833	26962	2193	225138	-	11	5305
15 . Nay Pyi Taw	122459	106337	-	-	-	150	-	100	14122	-	-	1750

Source : Department of Agricultural Land Management and Statistics.

Table 2.08 Protection Area for Weir

(Thousand Acres)

Period	Total		Government		Private	
	Protect Area	Net Area Sown	Protect Area	Net Area Sown	Protect Area	Net Area Sown
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2013 - 2014	3110	2570	2707	2241	403	329
2014 - 2015	3110	2571	2707	2242	403	329
2015 - 2016	3111	2569	2706	2238	405	331
2016 - 2017	3118	2573	2706	2238	412	335
2017 - 2018	3123	2578	2705	2237	418	341
2018 - 2019*	3126	2554	2704	2207	422	347
2019 - 2020*	3126	2530	2704	2182	422	348
2020 - 2021*	3126	2529	2704	2182	422	347
2021 - 2022 (Apr-Mar)	3126	2529	2704	2182	422	347

Note: *Agriculture Year(1July to 30 June)

Source : Department of Agricultural Land Management and Statistics.

Table 2.09 Protection Area for Weir by States and Regions, 2021-2022 (April-March)

(Acres)

States and Regions	Total		Government		Private	
	Protect Area	Net Area Sown	Protect Area	Net Area Sown	Protect Area	Net Area Sown
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Union	**3125536**	**2528807**	**2703792**	**2181540**	**421744**	**347267**
1 . Kachin State	5885	4344	-	-	5885	4344
2 . Kayah State	-	-	-	-	-	-
3 . Kayin State	14460	10689	14460	10689	-	-
4 . Chin State	-	-	-	-	-	-
5 . Sagaing Region	35342	34323	28480	27461	6862	6862
6 . Taninthayi Region	59886	41338	11711	8733	48175	32605
7 . Bago Region	490487	350821	471451	332936	19036	17885
8 . Magway Region	2130	1386	1300	587	830	799
9 . Mandalay Region	-	-	-	-	-	-
10 . Mon State	70181	64667	30212	26430	39969	38237
11 . Rakhine State	261067	190267	79256	44873	181811	145394
12 . Yangon Region	370311	320079	337144	291429	33167	28650
13 . Shan State	1247	1017	581	387	666	630
14 . Ayeyawady Region	1807974	1503310	1722631	1431449	85343	71861
15 . Nay Pyi Taw	6566	6566	6566	6566	-	-

Source : Department of Agricultural Land Management and Statistics.

Table 2.10 Area of Selected Crops under Weir

(Thousand Acres)

Year	Total	Paddy	Wheat	Maize	Ground -nut	Sesam -um	Pulses	Sugar -cane	Other food Crops	Cotton	Jute	Other non-food Crops
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
2013-2014	3929	2560	13	31	28	22	1052	1	168	-	*	54
2014-2015	3937	2564	13	30	29	23	1065	1	158	-	*	54
2015-2016	3934	2557	9	31	28	19	1087	1	147	-	*	55
2016-2017	3940	2563	9	31	27	18	1098	1	139	-	*	54
2017-2018	3943	2593	9	33	29	15	1074	1	135	-	*	54
2018-2019**	3901	2575	9	51	27	11	1041	1	132	-	*	54
2019-2020**	3888	2561	11	51	26	11	1044	1	128	-	*	55
2020-2021**	3905	2550	11	51	27	12	1070	1	130	-	*	54
2021-2022 (Apr-Mar)	3883	2520	11	51	26	18	1073	1	130	-	*	53

Note: * Less than 0.5
**Agriculture Year(1July to 30 June)

Source : Department of Agricultural Land Management and Statistics.

Table 2.11 Area of Selected Crops under Weir by States and Regions,2021-2022(April-March)

(Acres)

States and Regions	Total	Paddy	Wheat	Maize	Ground-nut	Sesam-um	Pulses	Sugar-cane	Other food Crops	Cotton	Jute	Other non-food Crops
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Union	**3883717**	**2520241**	**10827**	**49934**	**26350**	**18418**	**1073176**	**979**	**130384**	**-**	**3**	**53405**
1 . Kachin State	4344	4344	-	-	-	-	-	-	-	-	-	-
2 . Kayah State	-	-	-	-	-	-	-	-	-	-	-	-
3 . Kayin State	13525	8006	-	380	1108	42	2360	-	1629	-	-	-
4 . Chin State	-	-	-	-	-	-	-	-	-	-	-	-
5 . Sagaing Region	75349	16409	10827	5112	6060	3585	23626	-	9058	-	-	672
6 . Taninthayi Region	41338	40457	-	-	-	-	-	-	76	-	-	805
7 . Bago Region	624558	337510	-	1980	7244	12356	252650	142	6761	-	-	5915
8 . Magway Region	1805	1087	-	92	143	38	398	-	40	-	-	7
9 . Mandalay Region	-	-	-	-	-	-	-	-	-	-	-	-
10 . Mon State	73214	64667	-	-	1546	-	3481	-	3520	-	-	-
11 . Rakhine State	190678	190114	-	15	293	-	-	-	103	-	-	153
12 . Yangon Region	427584	326056	-	770	997	-	93341	128	5074	-	-	1218
13 . Shan State	1424	1017	-	-	-	-	356	-	51	-	-	-
14 . Ayeyawady Region	2418063	1525394	-	40094	8726	1309	693128	702	104072	-	3	44635
15 . Nay Pyi Taw	11835	5180	-	1491	233	1088	3836	7	-	-	-	-

Source : Department of Agricultural Land Management and Statistics.

Table 2.12 Distribution of Quality Seeds

S.N. (1)	Particulars (2)	Unit (3)	2013-14 (4)	2014-15 (5)	2015-16 (6)	2016-17 (7)	2017-18 (8)	2018 (Apr-Sep) (9)	2018-19 (10)	2019-20 (11)	2020-21 (12)	2021-22 (Oct-Mar) (p.a) (13)
1	Paddy	Thousand Basket	104	955	1065	914	107	8	101	115	116	107
2	Wheat	Basket	-	-	-	-	-	-	-	-	-	-
3	Maize	Basket	1192	2323	2890	1350	1558	500	25	1000	350	2700
4	Sorghum	Basket	64	-	420	-	-	-	-	-	-	-
5	Pulses											
	1.Matpe (Black gram)	Basket	1494	2183	1799	2586	2141	2550	2621	2621	2771	2634
	2.Pedisein (Green gram)	Basket	617	1129	1735	1826	1310	1219	1905	1905	1688	2242
	3.Butter bean	Basket	90	163	138	150	25	-	90	90	180	100
	4.Gram (Chick pea)	Basket	1489	2021	1023	1292	1292	-	1902	1902	1727	1569
	5.Pesingon (Pigeon pea)	Basket	2526	4401	4910	6157	6157	-	4510	4510	2306	2510
	6.Soy bean	Basket	16	24	70	90	93	-	431	431	205	516
	7.Pe-Ya-Za(Lentil)	Basket	180	-	-	-	-	-	-	-	-	-
6	Groundnut	Basket	643	1560	1965	1765	1150	526	1472	1472	861	986
7	Sesamum	Basket	825	893	1186	1644	1260	767	2155	2155	1202	1460
8	Sunflower	Basket	1234	1353	1963	125	1082	940	2211	2211	1990	2288
9	Nigar	Basket	215	415	430	275	120	-	1475	1475	1270	1250
10	Mustard	Basket	100	120	100	100	120	-	382	382	-	-
11	Cotton seeds	Thousand Viss	72	63	36	72	79	43	34	39	40	16
12	Jute seeds	Basket	17	15	67	40	9	-	7	7	4	8
13	Kenaf Seeds	Basket	406	121	542	519	592	-	512	422	478	534
14	Sugarcane	Ton	3366	3334	9831	6504	391464	-	319982	307114	321532	326360
15	Rubber Sapling	Thousand Nos.	115	115	95	109	326	-	465	380	435	393
16	Rubber seeds	Thousand Nos.	898	606	125	110	100	-	30	30	40	50
17	Mulberry Sapling	Thousand Nos.	80	10	-	-	94	-	669	163	16	12
18	Coffee Sapling	Thousand Nos.	254	351	2670	1650	1860	-	5023	2737	3133	2870
19	Tea Sapling	Thousand Nos.	-	-	-	-	-	-	-	-	-	-
20	Vegetable Seeds	Kg	619	395	587	1323	6319	-	4601	6881	5187	3410
21	Food Trees Sapling	Thousand Nos.	132	98	143	179	122	-	167	111	114	387
22	Palm Oil Sapling	Thousand Nos.	397	2241	-	-	-	-	-	-	7	7

Source: Department of Agriculture.

Table 2.13 Pesticides Utilized for Plant Protection by Crop

Crop (1)	Unit (2)	2013-14 (3)	2014-15 (4)	2015-16 (5)	2016-17 (6)	2017-18 (7)	2018 (Apr-Sep) (8)	2018-19 (9)	2019-20 (10)	2020-21 (11)	2021-22 (Oct-Mar) (12)
Total	**Pound**	**2337714**	**5947372**	**17616223**	**25106124**	**1517315**	**14800418**	**24815371**	**46259326**	**25782057**	**7911012**
	Gallon	**1161840**	**1113634**	**3160986**	**5814480**	**12662605**	**3093991**	**6250900**	**12769893**	**6993800**	**2588097**
1 .Paddy	Pound	1125917	3062964	4026112	4602258	142019	1707841	1934178	3583713	1830598	732240
	Gallon	133429	292979	450467	654582	1185207	356999	796999	1298460	755300	302120
2 .Wheat	Pound	4590	14325	977473	1553619	107178	1138494	1899337	3548872	1122337	374112
	Gallon	366	2214	159703	363818	894443	237999	624205	1125666	594205	198068
3 .Maize	Pound	223486	47295	1010443	1586589	109107	1138494	1901266	3550801	1803399	721359
	Gallon	4838	18314	175803	379918	910543	237999	417335	918796	817442	326976
4 .Groundnut	Pound	118556	364540	741687	1317833	120682	569247	1912841	3562376	2035841	678613
	Gallon	16520	114608	272097	476512	1007137	119000	713929	1215390	705555	235185
5 .Sesamum	Pound	17819	133646	1096794	1672940	111253	569247	1903412	3552947	1793412	717364
	Gallon	18654	86218	243707	447822	928447	119000	321020	822481	298800	119520
6 .Sunflower	Pound	4218	99590	1062736	1638882	108723	569247	1900882	3550417	1911999	637333
	Gallon	1869	15112	172601	376716	907341	119000	299914	801375	305800	101933
7 .Pulses	Pound	480133	1734633	2697781	3273927	158414	1707641	1950573	3600108	2163903	721301
	Gallon	300409	429804	587292	791407	1322032	356999	1014605	1516066	1115505	371835
8 .Cotton	Pound	17855	175890	1139038	1715184	115267	579247	1907426	3556961	1798499	719399
	Gallon	9736	69726	227214	431327	961952	129000	354525	855986	334525	133810
9 .Jute	Pound	-	2833	699910	1276056	107057	569247	1899216	3548751	1799236	599745
	Gallon	-	1201	158690	362805	893430	119000	286003	787464	270000	108000
10 .Sugarcane	Pound	170450	18647	981795	1557941	107588	559247	1899747	3549282	2998847	119953
	Gallon	2461	5636	163124	367239	897864	109000	390437	891898	420237	140079
11 .Potato	Pound	54680	40909	1004057	1580203	107122	1138494	1899281	3548816	1999987	79994
	Gallon	3500	1848	159336	363352	893977	237999	286550	788011	395400	158160
12 .Fruits and	Pound	115650	204163	1167311	1743457	113209	2276987	1905368	3554903	2239368	895747
Vegetables	Gallon	19054	52647	210136	414151	944776	475999	337349	838810	423239	169295
13 .Others	Pound	4359	47937	1011085	1587235	109696	2276987	1901844	3551379	2284631	913852
	Gallon	651004	23327	180816	384831	915456	475999	408029	909490	557792	223116

Source: Department of Agriculture.

Table 2.14 Production and Importation of Fertilizers

(Metric Ton)

Period	Production	Importation
(1)	(2)	(3)
2016-2017	725590	1465360
2017-2018	493339	1522937
2018 (Apr-Sep)	688059	936244
2018 - 2019	364991	1774592
2019 - 2020	436681	1244743
2020 - 2021	482759	1199134
2021 - 2022 (Oct-Mar)	172610	423377

Source : Department of Agriculture.

Table 2.15 Equipment for Plant Protection

(Number)

Commodity	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Total	**1053004**	**1437079**	**1437079**	**1437079**	**1437079**	**1437079**	**1437079**	**1437079**	**1394970**	**2390**
1.Duster (Manual)	115535	79839	79839	79839	79839	79839	79839	79839	67834	-
2.Duster (Power)	44776	124	124	124	124	124	124	124	54	-
3.Sprayer (Manual)	868543	1177529	1177529	1177529	1177529	1177529	1177529	1177529	1274542	1390
4.Sprayer (Power)	24150	179587	179587	179587	179587	179587	179587	179587	52540	1000
5.Mist blower duster	-	-	-	-	-	-	-	-	-	-
6.Others	-	-	-	-	-	-	-	-	-	-

Note: Described Equipment of 2013-2014 are added Government and Private sector.

Source: Department of Agriculture.

Table 2.16 Service Providing of Farm Machinery by Agricultural Mechanization Stations

(Number)

States and Regions	A .M.S		Tractor	Combine Harvester	Transplanter	Tractor	Combine Harvester	Transplanter
	No	Location	2018-2019			2019-2020		
(1)	(2)	(3)	(4)			(5)		
Union		**Union**	**1441**	**350**	**65**	**1405**	**335**	**70**
Kachin State	90	Bamaw	5	1	-	5	1	-
	93	Hopin	14	3	-	14	4	1
	55	Moegaung	10	1	-	10	1	-
	79	Myitkyina	5	1	-	5	1	-
		Shweku	5	-	-	5	-	-
		Moenyin	5	-	-	5	1	-
		Putao	5	-	-	5	-	-
		Taning	5	-	-	5	-	-
		Waingmaw	5	-	-	5	1	-
		Total	**59**	**6**	**-**	**59**	**9**	**1**
Kayah State	86	Loikaw	30	2	1	30	2	1
		Total	**30**	**2**	**1**	**30**	**2**	**1**
Kayin State	20	Hpa-an	22	3	-	22	5	-
		Kotkayeik	5	-	-	5	-	-
		Total	**27**	**3**	**-**	**27**	**5**	**-**
Chin State		Hakha	-	1	-	-	-	-
		Total	**-**	**1**	**-**	-	-	-
Sagaing Region	62	Budalin	10	1		10	1	-
	39	Chaung Oo	10	1	1	10	1	2
	2	Kalay	15	6	2	15	3	-
	40	Kanbalu	15	3	4	15	2	6
	1	Kathar	15	3	-	15	3	2
	4	Monywa	10	1	-	10	1	-
	59	Myaung	10	2	-	10	2	-
	42	Myinmu	10	2	-	10	2	-
	5	Sagaing	10	2	-	10	2	-
	22	Salingyi	5	1	-	5	1	-
	3	Shwebo	15	9	2	15	8	2
	61	Wetlet	15	4	5	15	4	5
	21	Ye-Oo	15	4	2	15	4	3
	41	Yinmabin	10	2	-	10	3	-
		Tamu	10	2	-	10	1	-
		Kawlin	10	2	-	10	1	-
		Total	**185**	**45**	**16**	**185**	**39**	**20**

Table 2.16 Service Providing of Farm Machinery by Agricultural Mechanization Stations(Cont'd)

(Number)

States and Regions	A .M.S		Tractor	Combine Harvester	Transplanter	Tractor	Combine Harvester	Transplanter
	No	Location	2020-2021			2021-2022(Oct-Mar)		
(1)	(2)	(3)	(6)			(7)		
Union			**1417**	**373**	**112**	**1403**	**383**	**96**
Kachin State	90	Bamaw	6	1	1	6	1	-
	93	Hopin	14	4	1	14	4	1
	55	Moegaung	10	2	1	10	2	1
	79	Myitkyina	7	2	1	7	2	-
		Shweku	5	1	-	5	1	-
		Moenyin	5	1	-	5	1	-
		Putao	5	-	-	5	1	-
		Taning	5	1	-	5	1	-
		Waingmaw	5	1	-	5	1	-
		Total	**62**	**13**	**4**	**62**	**14**	**2**
Kayah State	86	Loikaw	30	3	1	30	-	-
		Total	**30**	**3**	**1**	**30**	-	-
Kayin State	20	Hpa-an	22	5	2	22	5	2
		Kotkayeik	5	-	-	5	-	-
		Total	**27**	**5**	**2**	**27**	**5**	**2**
Chin State		Hakha	5	1	-	5	-	-
		Total	**5**	**1**	-	**5**	-	-
Sagaing Region	62	Budalin	10	1	-	10	1	-
	39	Chaung Oo	10	1	2	10	1	-
	2	Kalay	15	3	2	15	3	-
	40	Kanbalu	15	3	4	15	3	-
	1	Kathar	15	3	-	15	3	-
	4	Monywa	10	1	-	10	1	-
	59	Myaung	10	2	-	10	-	-
	42	Myinmu	10	2	-	10	1	-
	5	Sagaing	10	2	-	10	2	-
	22	Salingyi	5	1	-	5	-	-
	3	Shwebo	15	9	2	15	9	2
	61	Wetlet	15	4	10	15	5	2
	21	Ye-Oo	15	4	4	15	5	2
	41	Yinmabin	10	3	-	10	3	-
		Tamu	10	1	-	10	1	-
		Kawlin	10	1	-	10	-	-
		Total	**185**	**41**	**24**	**185**	**38**	**6**

Table 2.16 Service Providing of Farm Machinery by Agricultural Mechanization Stations(Cont'd)

(Number)

States and Regions	A .M.S		Tractor	Combine Harvester	Transplanter	Tractor	Combine Harvester	Transplanter
	No	Location	2018-2019			2019-2020		
(1)	(2)	(3)	(4)			(5)		
Taninthayi Region	91	Dawei	10	3	-	10	3	1
	95	Myeik	13	2	-	13	3	-
		Total	**23**	**5**	**-**	**23**	**6**	**1**
Bago Region	98	Oaktwin	15	4	-	15	4	-
	(Sub)	Paung Tle	20	3	-	17	3	-
	16	Oakpho	10	5	-	10	1	-
	27	Minhla	20	3	1	10	1	1
	34	Ohn-hne	10	1	-	10	1	-
	50	Waw	8	2	-	11	2	1
	12	Nyaunglaybin	10	2	-	14	3	1
	70	Kyauktaga	10	1	-	11	2	-
	58	Paukkhaung	23	6	-	15	3	1
	24	Daik Oo	15	3	-	15	4	1
	30	Pyay	30	6	2	20	3	1
	45	Nattalin	25	5	-	17	5	1
	14	Tharyarwady	20	2	1	10	-	1
	32	Gyobingauk	20	1	-	15	2	-
	76	Moenyo	15	-	-	15	1	-
	11	Taungoo	14	2	2	14	2	2
	73	Tanatbin	7	3	-	9	2	-
	31	Payagyi	8	2	1	12	2	1
	48	Yedashay	8	-	1	11	1	1
	87	Phyu	10	-	-	10	3	1
	94	Thegone	25	6	-	15	2	-
		Total	**323**	**57**	**8**	**276**	**47**	**13**
Magway Region	10	Aunglan	15	3	1	15	3	-
	29	Magway	10	1	-	10	1	-
	8	Minbu	10	3	1	11	3	1
	7	Pakokku	10	2	1	10	2	-
	46	Pwintphyu	20	7	2	20	7	1
	69	Sinbyukyan	10	3	1	10	3	1
	71	Taungdwingyi	15	2	1	15	2	-
	(Sub)	Gant gaw	5	1	-	7	1	-
		Total	**95**	**22**	**7**	**98**	**22**	**3**

Table 2.16 Service Providing of Farm Machinery by Agricultural Mechanization Stations(Cont'd)

(Number)

States and Regions	A .M.S		Tractor	Combine Harvester	Transplanter	Tractor	Combine Harvester	Transplanter
	No	Location	2020-2021			2021-2022(Oct-Mar)		
(1)	(2)	(3)	(6)			(7)		
Taninthayi Region	91	Dawei	12	3	1	12	3	1
	95	Myeik	15	4	1	15	4	1
		Total	**27**	**7**	**2**	**27**	**7**	**2**
Bago Region	98	Oaktwin	15	5	1	15	5	1
	(Sub)	Paung Tale	17	3	-	17	4	-
	16	Oakpho	10	2	-	8	2	1
	27	Minhla	10	1	2	10	1	2
	34	Ohnne	8	2	1	9	2	1
	50	Waw	10	2	2	10	2	2
	12	Nyaunglaybin	14	3	1	11	3	1
	70	Kyauktaga	11	2	1	11	2	1
	58	Paukkhaung	15	3	2	14	3	2
	24	Daik Oo	15	3	1	14	3	1
	30	Pyay	20	3	4	20	4	4
	45	Nattalin	17	3	1	16	3	1
	14	Tharyarwady	10	1	2	9	1	2
	32	Gyobingauk	15	2	-	15	2	1
	76	Moenyo	15	2	-	15	2	1
	11	Taungoo	12	2	3	12	2	4
	73	Thananapin	9	2	-	9	2	1
	31	Phayargyi	12	3	1	11	3	1
	48	Yedashay	11	3	1	11	3	1
	87	Phyu	9	4	3	9	4	3
	94	Thegone	15	2	-	15	3	1
		Total	**270**	**53**	**26**	**261**	**56**	**32**
Magway Region	10	Aunglan	15	4	-	15	4	1
	29	Magway	10	1	-	10	2	-
	8	Minbu	11	3	1	10	3	-
	7	Pakokku	10	2	-	10	2	1
	46	Pwintphyu	20	9	1	19	9	3
	69	Sinbyukyan	10	4	1	10	4	-
	71	Taungdwingyi	15	2	-	14	2	1
	(Sub)	Gant gaw	7	1	-	7	1	-
		Total	**98**	**26**	**3**	**95**	**27**	**6**

Table 2.16 Service Providing of Farm Machinery by Agricultural Mechanization Stations(Cont'd)

(Number)

States and Regions	A .M.S		Tractor	Combine Harvester	Transplanter	Tractor	Combine Harvester	Transplanter
	No	Location	2018-2019			2019-2020		
(1)	(2)	(3)	(4)			(5)		
Mandalay Region	63	Amarapura	10	5	1	11	5	3
	82	Kyaukpadaun	10	-	-	10	-	-
	81	Kyaukse	10	5	-	11	5	-
	43	Madaya	25	10	2	25	10	1
	66	Mahlaing	10	-	-	11	-	-
	25	Meikhtila	10	-	-	11	-	-
	6	Myingyan	10	3	-	10	3	-
	64	Myittha	25	9	1	25	8	1
	44	Nahtogyi	10	1	-	10	1	-
	99	Nyaung Oo	5	-	-	5	1	-
	80	Patheingyi	10	2	-	11	2	1
	67	Pyawbwe	10	2	-	10	1	-
	74	Sintgaing	10	2	-	10	2	-
	23	Tada-Oo	10	-	-	10	-	-
	26	Thazi	10	1	-	10	1	-
	60	Wundwin	10	3	-	10	3	-
	28	Yamethin	10	-	1	14	-	1
		Total	**195**	**43**	**5**	**204**	**42**	**7**
Mon State	54	Mawlamyine	22	6	-	16	9	-
	88	Thaton	20	7	2	20	7	2
	37	Beelin	10	2	1	12	2	1
	83	Kyaikhto	10	2	-	10	2	1
		Total	**62**	**17**	**3**	**58**	**20**	**4**
Rakhine State	72	Sittwe	15	21	-	15	18	-
	89	Kyauktaw	30	23	-	28	18	2
		Kyaukphyu	2	3	-	4	2	-
		Total	**47**	**47**	**-**	**47**	**38**	**2**
Yangon Region	35	Htauk kyant	15	8	5	14	8	2
	77	Taikkyi	10	3	3	10	3	2
	18	Thanlyin	10	3	-	10	4	-
	36	Kawhmu	12	1	2	10	3	2
		Htantabin	5	1	-	7	1	-
		Mobine Statio	-	-	-	-	-	-
		Total	**52**	**16**	**10**	**51**	**19**	**6**

Table 2.16 Service Providing of Farm Machinery by Agricultural Mechanization Stations(Cont'd)

(Number)

States and Regions	A .M.S		Tractor	Combine Harvester	Transplanter	Tractor	Combine Harvester	Transplanter
	No	Location	2020-2021			2021-2022(Oct-Mar)		
(1)	(2)	(3)	(6)			(7)		
Mandalay Region	63	Amarapura	12	6	3	13	6	3
	82	Kyaukpadaung	10	-	-	10	1	-
	81	Kyaukse	10	5	1	9	5	1
	43	Madaya	25	10	3	27	11	3
	66	Mahlaing	10	-	-	10	-	-
	25	Meiktila	10	1	-	11	2	-
	6	Myingyan	10	4	-	10	4	-
	64	Myittha	24	6	1	23	5	1
	44	Nahtoegyi	10	1	-	10	1	-
	99	Nyaung Oo	5	1	-	5	1	-
	80	Patheingyi	11	3	1	10	3	1
	67	Pyawbwe	10	2	1	9	2	1
	74	Singaing	12	3	-	11	3	-
	23	Tada-Oo	12	1	-	12	1	-
	26	Thazi	9	1	1	9	2	1
	60	Wundwin	10	3	1	11	3	1
	28	Yamethin	12	1	1	11	2	1
		Total	**202**	**48**	**13**	**201**	**52**	**13**
Mon State	54	Mawlamyine	18	7	1	22	7	1
	88	Thaton	20	8	2	20	8	2
	37	Beelin	12	4	1	12	4	2
	83	Kyaikhto	12	3	1	12	3	1
		Total	**62**	**22**	**5**	**66**	**22**	**6**
Rakhine State	72	Sittwe	15	18	-	15	21	1
	89	Kyauktaw	28	18	3	28	26	2
		Kyaukphyu	4	2	-	4	3	-
		Total	**47**	**38**	**3**	**47**	**50**	**3**
Yangon Region	35	Htauk kyant	16	8	2	16	8	2
	77	Taikkyi	10	4	2	10	4	2
	18	Thanlyin	10	4	1	10	4	1
	36	Kawhmu	12	4	2	12	4	2
		Htantabin	7	2	1	7	3	1
		Mobine Station	-	-	-	-	-	-
		Total	**55**	**22**	**8**	**55**	**23**	**8**

Table 2.16 Service Providing of Farm Machinery by Agricultural Mechanization Stations(Cont'd)

(Number)

States and Regions	A .M.S		Tractor	Combine Harvester	Transplanter	Tractor	Combine Harvester	Transplanter
	No	Location	2018-2019			2019-2020		
(1)	(2)	(3)	(4)			(5)		
Shan State	92	Kengtung	5	-	-	5	-	-
	85	Shwenyaung	25	2	-	25	2	-
	65	Aungban	10	-	-	10	-	-
	96	Kyaukme	15	1	-	15	2	-
	56	Lashio	15	1	-	15	1	-
		Tachileik	5	-	-	5	-	-
		Kunlone	4	-	-	4	-	-
		Nantsan	5	-	-	5	-	-
		Total	**84**	**4**	**-**	**84**	**5**	**-**
Ayeyawady Region	51	Pathein	10	5	2	10	4	1
	33	Danubyu	16	2	-	17	4	1
	15	Hinthada	15	3	-	15	3	1
	9	Kyaungone	10	3	2	10	4	2
	97	Laputta	10	3	-	12	3	-
	19	Maubin	10	3	-	10	4	-
	53	Mawlamyingunn	5	3	-	5	3	-
	13	Myanaung	20	5	4	20	5	2
	38	Myaungmya	10	3	-	10	3	-
	52	Nyaungdon	10	3	-	10	3	-
	57	Pantanaw	10	3	-	10	3	-
	75	kytelat	11	2	-	11	3	1
	78	Wakema	5	2	-	5	3	-
	17	Yegyi	16	4	-	17	4	-
	49	Zalun	10	2	-	10	2	-
		Eainme	10	2	-	10	3	-
		Ingapu	10	2	-	10	2	-
		Laymyaknar	10	2	-	10	2	-
		Total	**198**	**52**	**8**	**202**	**58**	**8**
Nay Pyi Taw	68	Tatkone	12	10	1	12	8	1
	84	Pyinmana	24	10	3	24	7	2
	47	Leiway Mechanized	25	10	3	25	8	1
		Farm Office	-	-	-	-	-	-
		Total	**61**	**30**	**7**	**61**	**23**	**4**

Table 2.16 Service Providing of Farm Machinery by Agricultural Mechanization Stations(Concl'd)

(Number)

States and Regions	A .M.S		Tractor	Combine Harvester	Transplanter	Tractor	Combine Harvester	Transplanter
	No	Location	2020-2021			2021-2022(Oct-Mar)		
(1)	(2)	(3)	(6)			(7)		
Shan State	92	Kengtung	5	-	-	5	-	-
	85	Shwenyaung	25	2	1	25	1	-
	65	Aungban	10	-	-	9	-	-
	96	Kyaukme	15	2	-	15	2	-
	56	Lashio	15	1	1	15	1	-
		Tachileik	5	-	-	5	-	-
		Kunlone	4	-	-	4	-	-
		Nantsan	5	-	-	5	-	-
		Total	**84**	**5**	**2**	**83**	**4**	**-**
Ayeyawady Region	51	Pathein	10	4	2	10	3	1
	33	Danubyu	17	5	1	17	5	1
	15	Hinthada	15	3	2	15	3	2
	9	Kyaungone	10	4	2	12	4	2
	97	Laputta	12	5	-	12	5	-
	19	Maubin	10	4	1	10	3	1
	53	Mawlamyingunn	5	4	-	5	4	-
	13	Myanaung	20	5	4	15	4	2
	38	Myaungmya	10	3	-	10	3	-
	52	Nyaungdon	10	4	-	10	4	-
	57	Pantanaw	10	3	-	10	3	-
	75	kytelat	11	4	1	11	4	1
	78	Wakema	5	3	-	5	3	-
	17	Yegyi	17	5	-	16	5	-
	49	Zalun	10	3	-	10	3	-
		Eainme	10	3	-	10	3	-
		Ingapu	10	3	-	10	2	-
		Laymyaknar	10	3	-	10	3	-
		Total	**202**	**68**	**13**	**198**	**64**	**10**
Nay Pyi Taw	68	Tatkone	12	7	2	12	7	2
	84	Pyinmana	24	7	2	24	7	2
	47	Lewe	25	7	2	25	7	2
		Mechanized Farm	-	-	-	-	-	-
		Total	**61**	**21**	**6**	**61**	**21**	**6**

Note: Described Service Providing Farm Machinery by Agriculture Mechanization Stations (A.M.S) under the Government Sector.

(1) The AMD provides the Wheel Tractors for land preparation including the old tractors up to 2017-2018(April-March).

(2) The Farm Machinery for service providing of land preparation with Tractors, transplanting with Transplanters and harvesting with Combine Harvesters are listed in 2018 (Apr-Sept).

Source : Agricultural Mechanization Department.

Table 2.17 Agricultural Machinery and Implements (Production & Distribution by Department)

(Number)

Particulars	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
I .Production										
1.Power Tiller	310	77	2000	516	1600	850	2000	2000	1000	450
2.Thresher	10	90	100	100	30	-	-	-	-	-
3.Paddy Reaper	-	-	-	-	-	-	-	-	-	-
4.Dryer	-	-	-	-	-	-	-	-	-	-
II .Distribution										
1.Tractor	-	-	-	-	227	43	245	226	-	-
2.Combine Harvester	-	-	-	-	82	24	108	61	50	-
3.Power Tiller	6111	5222	9074	8134	8047	3770	6722	5511	3355	832
4.Thresher	341	134	75	91	31	3	25	8	-	-
5.Paddy Reaper	9	-	-	1	-	-	-	62	-	-
6.Dryer	19	13	2	6	-	-	-	-	-	-

Source : Agricultural Mechanization Department.

Table 2.18 Utilization of Farm Machinery

Particulars	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Tractor (No.)										
AMD	1380	1680	1847	2461	1471	1440	1441	1405	1417	1403
Farmers(Private)	11839	14265	18524	25708	31169	32814	34474	37195	37656	37874
Power Tiller (No.)										
AMD	-	-	-	-	-	-	-	-	-	-
Farmers(Private)	257971	286097	300247	467872	487546	497561	509990	518746	524779	525724
Mechanized Tillage (000' acre-turn)										
AMD	327	484	743	1209	1346	506	1102	1005	774	479
Farmers(Private)	18956	17367	20030	25450	8564	4393	10041	10886	13777	7404
Combineharvester(No.)										
AMD	36	89	131	546	316	299	319	335	373	383
Farmers(Private)	668	1680	1972	4759	6158	6797	7951	9219	10428	10897
Power Thresher(No.)										
AMD	-	-	-	-	-	-	-	-	-	-
Farmers(Private)	55104	61793	61997	80667	81741	78960	79608	80514	80615	80633
Hydro-Tiller										
AMD	-	-	-	-	-	-	-	-	-	-
Farmers(Private)	5401	6065	7467	13319	13329	12718	12685	12697	12722	12722
Power Reaper(No.)										
AMD	-	-	-	-	-	-	-	-	-	-
Farmers(Private)	2116	2513	2551	2253	2356	2064	2155	2723	2257	2269

Source : Agricultural Mechanization Department(AMD).

Table 2.19 Agricultural Equipment

(Thousand Number)

Description	2015-2016	2016-2017	2017-2018	2018-2019*	2019-2020*	2020-2021*	2021-2022 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
IMPLEMENTS	19655	19592	19579	19547	19463	19243	19111
Harrows	3217	3200	3245	3231	3218	3174	3149
Inter Cultivator	200	208	212	211	213	230	229
Other Harrow	505	507	508	511	516	507	514
Ploughs	3081	3059	3043	3035	3017	2981	2953
Mamooties and Spades / Hoe	4833	4836	4857	4879	4888	4874	4869
Sickle	7819	7782	7714	7680	7611	7477	7397
MACHINERIES	1402	1576	1606	1632	1646	1641	1647
Rotary Harrows	605	603	602	603	602	582	563
Seed Drills (Harrow)	98	98	98	98	97	97	97
Seed Drills (Plough)	23	23	26	26	28	29	29
Tractors	19	27	31	34	37	39	40
Water Pumps	267	290	305	308	319	323	322
Power Tiller	305	434	446	460	460	470	489
Seed Drill (Planter)	4	5	5	5	5	4	4
Rice Transplanter		298	296	345	398	395	380
Harvester	3	4	4	4	5	5	5
Thresher	75	88	83	86	84	83	88
Combined Harvester	3	4	6	8	9	9	10
	1402						
VEHICLES	1758	1742	1732	1712	1720	1676	1625
Carts	1758	1742	1732	1712	1720	1676	1625

Note: Only for rice transplanter in number.
*Agriculture Year(1July to 30 June)

Source : Department of Agricultural Land Management and Statistics.

Table 2.20 Agricultural Loans by Crop

(Kyat Million)

Crop (1)	2013-2014 (2)	2014-2015 (3)	2015-2016 (4)	2016-2017 (5)	2017-2018 (6)
Total	**1158728.58**	**1167485.44**	**1091404.88**	**1630623.88**	**1707708.95**
I. CEREALS	1039152.54	1051028.00	994051.10	1536397.92	1461371.60
1. Paddy	1035840.60	1047681.70	993009.80	1535351.10	1457545.65
2. Maize	3311.94	3346.30	1041.30	1046.82	3825.95
II. OILSEEDS	43219.68	42345.26	36777.40	36737.64	95042.15
3. Groundnut	17145.10	15867.66	12953.66	12271.54	34672.30
4. Sesamum	24962.32	25205.40	22639.90	23320.86	58018.60
5. Mustard	1112.26	1272.20	1183.84	1145.24	2351.25
III. FIBRES	2348.44	1780.90	1440.44	1397.18	3196.15
6. Cotton	2348.44	1780.90	1440.44	1397.18	3196.15
IV. OTHERS	74007.92	72331.28	59135.94	56091.14	148099.05
7. Pulses	59674.32	57250.28	51853.14	49182.74	140556.25
8. Sugarcane	14333.60	15081.00	7282.80	6908.40	7542.80

Table 2.20 Agricultural Loans by Crop (Concl'd)

(Kyat Million)

Crop	2018 (Apr-Sep)	2018-2019	2019-2020	2020-2021	2021-2022 (Oct-Mar)
(1)	(7)	(8)	(9)	(10)	(11)
Total	**1301614.55**	**1747472.90**	**2235345.35 (r)**	**628706.05**	**95382.75**
I. CEREALS	1200346.80	1289901.70	1755351.45 (r)	345175.85	53139.65
1. Paddy (Seasonal Loan)	1197464.25	1278750.90	1262965.50	331470.00	51844.65
2. Paddy (Covid-19 Special Relief Loan)	-	-	479204.25 (r)	5566.05	-
3. Maize	2882.55	11150.80	13181.70	8139.80	1295.00
II. OILSEEDS	71191.50	191310.20	201076.30	72499.50	12110.20
4. Groundnut	19965.70	76284.20	74004.00	37015.30	5465.70
5. Sesamum	51225.80	113775.90	123518.10	31145.40	6293.60
6. Sunflower	-	-	2521.10	3487.20	92.10
7. Mustard	-	1250.10	1033.10	851.60	258.80
III. CONDIMENTS	-	-	1888.90	1422.80	95.00
8. Chillies	-	-	995.40	97.50	9.30
9. Onion	-	-	893.50	1325.30	85.70
IV. FIBRES	1558.70	5736.70	5475.50	2210.40	376.80
10. Cotton	1558.70	5736.70	5475.50	2210.40	376.80
V. OTHERS	28517.55	260524.30	271553.20	207397.50	29661.10
11. Pulses	28517.55	253960.00	264990.30	204242.90	27181.60
12. Sugarcane	-	6564.30	5889.00	2426.90	2306.40
13. Niges Seed	-	-	673.90	727.70	173.10

Note : Maize is inclusive of Sorghum.

Source : Myanma Agricultural Development Bank.

Table 2.21 Agricultural Loans by States and Regions

(Kyat Million)

States and Regions	Year	Seasonality Loans				
		Rain	Winter	Pre - Rain	Covid-19 Special Relief Loan	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Union	**2017-2018**	**1416704.30**	**272222.95**	**18781.70**	**-**	**1707708.95**
	2018 (Apr-Sep)	**1301614.55**	**-**	**-**	**-**	**1301614.55**
	2018-2019	**1364708.10**	**366263.90**	**16500.90**	**-**	**1747472.90**
	2019-2020	**1375986.50**	**362199.45**	**17955.15**	**479204.25**	**2235345.35**
	2020-2021	**264001.60**	**351505.15**	**7633.25**	**5566.05**	**628706.05**
	2021-2022(Oct-Mar)	**34349.70**	**56037.75**	**4995.30**	**-**	**95382.75**
Kachin State	2017-2018	31643.10	4031.70	-	-	35674.80
	2018 (Apr-Sep)	27844.80	-	-	-	27844.80
	2018-2019	29320.50	4405.30	-	-	33725.80
	2019-2020	31001.55	4940.55	-	8568.60	44510.70
	2020-2021	11001.15	5425.95	-	-	16427.10
	2021-2022(Oct-Mar)	1734.00	1608.25	-	-	3342.25
Kayah State	2017-2018	3211.55	-	314.85	-	3526.40
	2018 (Apr-Sep)	3269.10	-	-	-	3269.10
	2018-2019	3885.20	-	306.90	-	4192.10
	2019-2020	3989.05	69.10	312.60	516.60	4887.35
	2020-2021	38.55	80.00	59.85	-	178.40
	2021-2022(Oct-Mar)	-	-	-	-	-
Kayin State	2017-2018	7431.45	588.60	116.60	-	8136.65
	2018 (Apr-Sep)	7204.05	-	-	-	7204.05
	2018-2019	6155.40	375.45	85.90	-	6616.75
	2019-2020	5798.10	345.70	45.80	895.20	7084.80
	2020-2021	2615.10	332.90	5.90	0.50	2954.40
	2021-2022(Oct-Mar)	13.20	173.05	6.90	-	193.15
Chin State	2017-2018	1151.45	-	-	-	1151.45
	2018 (Apr-Sep)	1077.25	-	-	-	1077.25
	2018-2019	1046.00	-	-	-	1046.00
	2019-2020	1057.35	-	-	300.35	1357.70
	2020-2021	-	-	-	-	-
	2021-2022(Oct-Mar)	-	-	-	-	-
Sagaing Region	2017-2018	217057.25	34352.55	5514.75	-	256924.55
	2018 (Apr-Sep)	203333.35	-	-	-	203333.35
	2018-2019	231508.10	43964.65	3802.60	-	279275.35
	2019-2020	239557.10	44435.90	784.00	87020.75	371797.75
	2020-2021	12391.10	44176.45	46.70	3003.45	59617.70
	2021-2022(Oct-Mar)	1405.60	1488.05	-	-	2893.65
Taninthayi Region	2017-2018	17199.90	124.95	-	-	17324.85
	2018 (Apr-Sep)	16659.90	-	-	-	16659.90
	2018-2019	16310.10	115.65	-	-	16425.75
	2019-2020	16217.85	115.60	-	4832.75	21166.20
	2020-2021	5430.75	113.05	-	-	5543.80
	2021-2022(Oct-Mar)	313.95	6.90	-	-	320.85
Bago Region	2017-2018	313196.30	45052.95	1536.20	-	359785.45
	2018 (Apr-Sep)	287504.60	-	-	-	287504.60
	2018-2019	278844.85	93167.35	4621.45	-	376633.65
	2019-2020	280814.15	97392.85	9923.35	91619.25	479749.60
	2020-2021	40631.85	94481.55	2991.20	1142.55	139247.15
	2021-2022(Oct-Mar)	4017.35	6313.60	443.25	-	10774.20

Table 2.21 Agricultural Loans by States and Regions (Concl'd)

(Kyat Million)

States and Regions	Year	Seasonality Loans				
		Rain	Winter	Pre - Rain	Covid-19 Special Relief Loan	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Magway Region	2017-2018	97164.75	9115.15	1680.00	-	107959.90
	2018 (Apr-Sep)	94647.05	-	-	-	94647.05
	2018-2019	132894.30	9940.35	1463.05	-	144297.70
	2019-2020	137731.80	13343.85	1118.80	56083.90	208278.35
	2020-2021	28495.75	13460.75	2.20	-	41958.70
	2021-2022(Oct-Mar)	3489.55	1989.60	71.95	-	5551.10
Mandalay Region	2017-2018	116624.25	11826.05	4729.35	-	133179.65
	2018 (Apr-Sep)	108628.60	-	-	-	108628.60
	2018-2019	147555.20	16310.25	1909.30	-	165774.75
	2019-2020	154217.10	19823.65	1113.15	64141.10	239295.00
	2020-2021	22555.15	20044.60	-	-	42599.75
	2021-2022(Oct-Mar)	12381.10	1460.25	-	-	13841.35
Mon State	2017-2018	43656.45	4533.45	7.00	-	48196.90
	2018 (Apr-Sep)	42874.80	-	-	-	42874.80
	2018-2019	42233.85	6676.50	10.00	-	48920.35
	2019-2020	42221.85	7281.45	10.00	12329.60	61842.90
	2020-2021	16225.50	7649.75	-	6.15	23881.40
	2021-2022(Oct-Mar)	4562.85	1272.70	-	-	5835.55
Rakhine State	2017-2018	86181.15	2408.55	25.00	-	88614.70
	2018 (Apr-Sep)	84342.00	-	-	-	84342.00
	2018-2019	79857.60	3173.70	-	-	83031.30
	2019-2020	59361.60	2147.90	-	18591.35	80100.85
	2020-2021	20706.15	2495.50	-	313.10	23514.75
	2021-2022(Oct-Mar)	1456.95	104.00	-	-	1560.95
Yangon Region	2017-2018	119047.20	33983.45	337.70	-	153368.35
	2018 (Apr-Sep)	92703.60	-	-	-	92703.60
	2018-2019	87498.60	42225.75	7.20	-	129731.55
	2019-2020	86302.35	39307.95	7.50	28449.50	154067.30
	2020-2021	17703.15	36812.00	-	-	54515.15
	2021-2022(Oct-Mar)	85.65	4976.75	-	-	5062.40
Shan State	2017-2018	20293.50	399.65	4401.05	-	25094.20
	2018 (Apr-Sep)	19295.00	-	-	-	19295.00
	2018-2019	22587.20	679.15	4051.20	-	27317.55
	2019-2020	24478.55	1201.10	4396.80	6923.50	36999.95
	2020-2021	17966.65	1330.90	4433.70	-	23731.25
	2021-2022(Oct-Mar)	1416.60	546.00	4375.30	-	6337.90
Ayeyawady Region	2017-2018	322390.20	125600.35	-	-	447990.55
	2018 (Apr-Sep)	292599.90	-	-	-	292599.90
	2018-2019	264865.65	144855.60	-	-	409721.25
	2019-2020	272563.20	131276.80	-	92089.35	495929.35
	2020-2021	64622.40	124582.65	-	1100.30	190305.35
	2021-2022(Oct-Mar)	2338.50	36060.15	-	-	38398.65
Nay Pyi Taw	2017-2018	20455.80	205.55	119.20	-	20780.55
	2018 (Apr-Sep)	19630.55	-	-	-	19630.55
	2018-2019	20145.55	374.20	243.30	-	20763.05
	2019-2020	20674.90	517.05	243.15	6842.45	28277.55
	2020-2021	3618.35	519.10	93.70	-	4231.15
	2021-2022(Oct-Mar)	1134.40	38.45	97.90	-	1270.75

Source: Myanma Agricultural Development Bank.

Table 2.22 Short Term and Long Term Loans to Cultivators

Particulars	Unit	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
TOTAL LOAN	(Million Kyats)	**3991.88**	**3626.30**	**3615.06**	**3613.52**	**16865.55**	**27010.93**	**99421.23 (r)**	**98889.05 (r)**	**29465.37**	**566.30**
TRACTORS											
JICA (Two Step Loan)											
Townships	No	-	-	-	-	69	84	148 (r)	157	51	6
Borrowers	No	-	-	-	-	232	317	946 (r)	978	183	12
Unit	No	-	-	-	-	232	317	946 (r)	978	183	12
Loans	(Million Kyat)	-	-	-	-	8929.68	11910.21	38362.88 (r)	39346.54	7153.61	520.90
COMBINE HARVESTER											
JICA (Two Step Loan)											
Townships	No	-	-	-	-	50	64	109	131	26	1
Borrowers	No	-	-	-	-	146	251	1081	1071	108	1
Unit	No	-	-	-	-	146	251	1081	1071	108	1
Loans	(Million Kyat)	-	-	-	-	6223.37	10810.59	49618.77 (r)	49890.85	5057.45	45.40
POWER TILLERS											
JICA (Two Step Loan)											
Townships	No	-	-	-	-	3	6	4	4	-	-
Borrowers	No	-	-	-	-	6	8	6	8	-	-
Unit	No	-	-	-	-	6	8	6	8	-	-
Loans	(Million Kyat)	-	-	-	-	15.42	24.28	16.85	23.88	-	-
TROLLERGY											
JICA (Two Step Loan)											
Townships	No	-	-	-	-	10	12	21	18	2	-
Borrowers	No	-	-	-	-	42	40	92	38	3	-
Unit	No	-	-	-	-	42	40	92	38	3	-
Loans	(Million Kyat)	-	-	-	-	300.03	305.04	754.87	335.57	25.40	-
RICE MILL											
JICA (Two Step Loan)											
Townships	No	-	-	-	-	1	-	1	-	-	-
Borrowers	No	-	-	-	-	1	-	1	-	-	-
Unit	No	-	-	-	-	1	-	1	-	-	-
Loans	(Million Kyat)	-	-	-	-	50.00	-	50.00	-	-	-
DRYER											
Townships	No.	-	-	-	-	-	-	-	1	2	-
Borrowers	No.	-	-	-	-	-	-	-	1	2	-
Unit	No.	-	-	-	-	-	-	-	1	2	-
Loans	(Million Kyat)	-	-	-	-	-	-	-	50.00	100.00	-

Table 2.22 Short Term and Long Term Loans to Cultivators (Cont'd)

Particulars	Unit	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
TRANS PLANTER											
Townships	No.	-	-	-	-	-	-	-	2	-	-
Borrowers	No.	-	-	-	-	-	-	-	2	-	-
Unit	No.	-	-	-	-	-	-	-	2	-	-
Loans	(Million Kyat)	-	-	-	-	-	-	-	57.90	-	-
PUMP SETS											
Townships	No	2	-	-	-	-	-	-	-	-	-
Borrowers	No	12	-	-	-	-	-	-	-	-	-
Units	No	12	-	-	-	-	-	-	-	-	-
Loans	(Million Kyat)	5.71	-	-	-	-	-	-	-	-	-
POWER TILLERS											
Townships	No	9	1	-	-	-	-	-	-	-	-
Borrowers	No	86	1	-	-	-	-	-	-	-	-
Units	No	86	1	-	-	-	-	-	-	-	-
Loans	(Million Kyat)	152.42	1.50	-	-	-	-	-	-	-	-
SOLAR-SALT PRODUCTION											
Townships	No	1	-	-	-	-	-	-	-	-	-
Borrowers	No	86	-	-	-	-	-	-	-	-	-
Loans	(Million Kyat)	50.00	-	-	-	-	-	-	-	-	-
SPECIAL PROJECT											
Townships	No	1	1	1	1	-	-	-	-	-	-
Borrowers	No	1	1	1	1	-	-	-	-	-	-
Loans	(Million Kyat)	3000.00	3000.00	3000.00	3000.00	-	-	-	-	-	-
SUGARCANE											
Townships	No	-	-	-	-	-	-	-	-	-	-
Borrowers	No	-	-	-	-	-	-	-	-	-	-
Acre	No	-	-	-	-	-	-	-	-	-	-
Loans	(Million Kyat)	-	-	-	-	-	-	-	-	-	-

Table 2.22 Short Term and Long Term Loans to Cultivators (Cont'd)

Particulars	Unit	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
GREEN TEA PROCESSING											
Townships	No	6	5	6	6	6	6	5 (r)	5 (r)	-	-
Borrowers	No	4159	3197	3118	3117	3001	3432	3639 (r)	3863 (r)	-	-
Acres	No	39165	31240	30753	30676	26941	30395	33381 (r)	35566 (r)	-	-
Loans	(Million Kyat)	783.30	624.80	615.06	613.52	1347.05	1519.75	1669.05 (r)	1778.3 (r)	-	-
ENGINE											
Townships	No	1	-	-	-	-	-	-	-	-	-
Borrowers	No	1	-	-	-	-	-	-	-	-	-
Items	No	1	-	-	-	-	-	-	-	-	-
Loans	(Million Kyat)	0.45	-	-	-	-	-	-	-	-	-
Machinery Equipment for Agri Business MEB (Two Step Loan)(Short term loan)											
Townships	No	-	-	-	-	-	40	49	100	35	-
Borrowers	No	-	-	-	-	-	210	833	642	226	-
Unit	No	-	-	-	-	-	210	833	642	226	-
Loans	(Million Kyat)	-	-	-	-	-	2047.55	6713.36	5360.41	1628.32	-
Agriculture Enterprise MEB (Two Step Loan)(Short term loan)											
Townships	No	-	-	-	-	-	2	3	4	-	-
Borrowers	No	-	-	-	-	-	2	5	6	-	-
Unit	No	-	-	-	-	-	2	5	6	-	-
Loans	(Million Kyat)	-	-	-	-	-	57.50	89.50	57.00	-	-
Livestock Breeding Enterprises MEB (Two Step Loan)(Short term loan)											
Townships	No	-	-	-	-	-	6	6	5	1	-
Borrowers	No	-	-	-	-	-	8	11	9	1	-
Unit	No	-	-	-	-	-	8	11	9	1	-
Loans	(Million Kyat)	-	-	-	-	-	138.00	104.00	100.00	5.00	-

Table 2.22 Short Term and Long Term Loans to Cultivators (Concl'd)

Particulars	Unit	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Based on Agriculture											
MEB (Two Step Loan)(Short term loan)											
Townships	No	-	-	-	-	-	5	4	7	2	-
Borrowers	No	-	-	-	-	-	9	3666	3869	2	-
Unit	No	-	-	-	-	-	9	3666	3869	2	-
Loans	(Million Kyat)	-	-	-	-	-	123.00	1954.95	1849.80	13.50	-
Agriculture Enterprise											
MEB (Two Step Loan)(Long term Loan)											
Townships	No	-	-	-	-	-	1	7	-	-	-
Borrowers	No	-	-	-	-	-	1	1	-	-	-
Unit	No	-	-	-	-	-	1	1	-	-	-
Loans	(Million Kyat)	-	-	-	-	-	75.00	75.00	-	-	-
Machinery Equipment for Agri Business											
MEB (Two Step Loan)(Long term Loan)											
Townships	No	-	-	-	-	-	-	-	1	65	-
Borrowers	No	-	-	-	-	-	-	-	1	370	-
Unit	No	-	-	-	-	-	-	-	1	370	-
Loans	(Million Kyat)	-	-	-	-	-	-	-	38.80	15482.09	-
Based on Livestock Breeding Enterprises											
MEB (Two Step Loan)(Short term Loan)											
Townships	No	-	-	-	-	-	-	1	-	-	-
Borrowers	No	-	-	-	-	-	-	1	-	-	-
Unit	No	-	-	-	-	-	-	1	-	-	-
Loans	(Million Kyat)	-	-	-	-	-	-	12.00	-	-	-

Source: Myanma Agricultural Development Bank.

Table 2.23 Livestock Breeding

(Thousand Number)

S.N	Particulars	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	Cattle	15046	15543	16060	16571	17646	9548	9907	10083	10305	10542
2	Buffalo	3321	3426	3535	3641	3868	1862	1902	1942	1983	2025
3	Sheep & Goat	6124	6945	7830	8786	10733	2096	2378	2482	2585	2679
4	Pig	12725	13932	15255	16524	19273	5523	6069	6429	6779	7147
5	Fowl	219377	244030	272096	296267	349171	64602	76565	86837	98089	110485
6	Duck	18442	20128	21895	23636	27389	6631	7304	7983	8743	9575
7	Turkey, Geese, Muscovy Duck, Quail	2441	2735	3072	3455	4267	4407	4498	4590	4688	4788

Sources:1. Livestock Breeding and Veterinary Department.

2. Co-operative Department.

3. Office of the Ministry of Defence.

Table 2.24 Livestock Breeding by States and Regions,2021-2022 (October-March)

(Number)

States and Regions (1)	Cattle (2)	Buffalo (3)	Sheep & Goat (4)	Pig (5)
Union	**10444827**	**2024179**	**2404376**	**6818265**
1 . Kachin State	624810	268301	57270	590399
2 . Kayah State	84738	20038	5351	97008
3 . Kayin State	294231	62087	187798	221645
4 . Chin State	52933	23403	18360	88331
5 . Sagaing Region	2051172	354170	322248	847141
6 . Taninthayi Region	71789	35389	21793	111510
7 . Bago Region	976792	134401	85935	801548
8 . Magway Region	1564568	51647	516051	374124
9 . Mandalay Region	1840963	40809	804927	378464
10 . Mon State	149584	22769	88738	136945
11 . Rakhine State	564023	176203	59877	310121
12 . Yangon Region	181258	29274	71840	343446
13 . Shan State	1383605	680792	48300	1203961
14 . Ayeyawady Region	440307	86921	97692	1162617
15 . Nay Pyi Taw	164054	37975	18196	151005

Table 2.24 Livestock Breeding by States and Regions,2021-2022(October-March)(Concl'd)

(Number)

States and Regions (1)	Fowl (6)	Duck (7)	Turkey,Geese Muscovy Duck (8)	Quail (9)
Union	**106764524**	**9528631**	**1316526**	**3471966**
1 . Kachin State	3926245	11448	31279	8031
2 . Kayah State	1105450	3329	6021	2462
3 . Kayin State	2338041	163293	47728	-
4 . Chin State	862887	1509	1646	-
5 . Sagaing Region	11495475	481136	38637	1131527
6 . Taninthayi Region	1971043	90812	33478	13049
7 . Bago Region	14204875	1765560	279767	127443
8 . Magway Region	8015187	16935	13279	44963
9 . Mandalay Region	11064679	280558	73178	212074
10 . Mon State	3254519	366175	45939	44981
11 . Rakhine State	4409679	71883	17691	13473
12 . Yangon Region	11920819	1007824	234598	1603904
13 . Shan State	15546280	165505	49767	-
14 . Ayeyawady Region	14363090	5086360	416124	251290
15 . Nay Pyi Taw	2286255	16304	27394	18769

Source : Livestock Breeding and Veterinary Department.

Table 2.25 Artificial Insemination of Cow by States and Regions

(Number)

S.N	States and Regions	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	Union	**30821**	**32728**	**28910**	**40867**	**46710**	**27065**	**97586**	**125742**	**84920**	**45925**
1	Kachin State	99	112	60	355	532	254	652	1005	307	220
2	Kayah State	150	166	74	198	187	93	16	-	11	11
3	Kayin State	156	253	287	277	267	94	741	1107	574	449
4	Chin State	121	109	112	15	-	-	-	-	-	-
5	Sagaing Region	2015	1930	1174	2005	1662	1129	5909	7681	3443	589
6	Taninthayi Region	255	184	187	293	229	129	259	283	71	38
7	Bago Region	2253	4882	4821	5490	7409	5187	15586	22629	20496	9409
8	Magway Region	1856	1484	448	986	1249	1326	9189	11964	10920	3840
9	Mandalay Region	9705	6395	2681	5442	6071	3618	15161	25591	7807	9922
10	Mon State	1026	1347	2030	2344	2562	1251	3139	3841	3951	2109
11	Rakhine State	89	176	151	93	109	40	302	308	286	187
12	Yangon Region	9711	12084	14735	19975	22533	10981	32476	33152	25793	12897
13	Shan State	659	511	295	546	489	500	2973	2915	2148	1472
14	Ayeyawady Region	769	873	451	1497	2109	1744	9104	11052	5576	3208
15	Nay Pyi Taw	1957	2222	1404	1351	1302	719	2079	4214	3537	1574

Source: Livestock Breeding and Veterinary Department.

Table 2.26 Animal Population Raised in State Farms

(Number)

S.N (1)	Animal (2)	2013-14 (3)	2014-15 (4)	2015-16 (5)	2016-17 (6)	2017-18 (7)	2018 (Apr-Sep) (8)	2018-19 (9)	2019-20 (10)	2020-21 (11)	2021-22 (Oct-Mar) (12)
1	Milk Cow	-	-	-	-	-	435	806	766	-	-
2	Pig	9264	1088	-	-	-	-	40	28	-	-
3	Fowl	-	-	-	-	-	-	1469	2481	-	-
4	Duck	14547	52227	29990	9342	6937	9114	6748	1420	3098	3347

Source: Livestock Breeding and Veterinary Department.

Table 2.27 Numbers of Bee Colonies

(Number)

S.N (1)	Bee Colonies (2)	2013-14 (3)	2014-15 (4)	2015-16 (5)	2016-17 (6)	2017-18 (7)	2018 (Apr-Sep) (8)	2018-19 (9)	2019-20 (10)	2020-21 (11)	2021-22 (Oct-Mar) (12)
	Total	**79356**	**120226**	**138176**	**154430**	**171130**	**179780**	**195640**	**202370**	**209470**	**211880**
1	State	6000	6000	6200	6200	6200	6200	6200	6200	6200	6200
2	Private	73356	114226	131976	148230	164930	173580	189440	196170	203270	205680

Source: Livestock Breeding and Veterinary Department.

Table 2.28 Bee Pollination Services by Honey bees

(Acres)

S.N (1)	Bee Pollination (2)	2013-14 (3)	2014-15 (4)	2015-16 (5)	2016-17 (6)	2017-18 (7)	2018 (Apr-Sep) (8)	2018-19 (9)	2019-20 (10)	2020-21 (11)	2021-22 (Oct-Mar) (12)
	Total	**801300**	**1094808**	**1325646**	**1418367**	**1566726**	**875618**	**2068665**	**1959396**	**2033116**	**1028188**
1	State	97850	97390	79945	74400	74400	36200	74600	74400	74400	37200
2	Private	703450	997418	1245701	1343967	1492326	839418	1994065	1884996	1958716	990988

Source: Livestock Breeding and Veterinary Department.

Table 2.29 Animal Feed Requirements

(Thousand Metric Ton)

S.N	Particulars	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	Straw	19321	20812	21385	22064	22766	12763	12763	13351	13657	13813
2	Paddy	61	79	82	86	89	65	65	71	74	76
3	Broken rice	10458	13305	14183	15451	16719	3877	3877	4667	5347	5606
4	Bran	1333	1739	1595	1667	1749	964	964	1060	1061	1086
5	Cow bran	3587	4273	4569	4955	5348	1772	1772	1982	2095	2155
6	Prawn dust	908	1384	1013	1066	1134	646	646	740	722	747
7	Maize	298	486	345	381	423	166	166	196	187	195
8	Oil cake	1987	2471	2289	2407	2538	1270	1270	1382	1399	1429
9	Chick pea and Pigeon pea bran	191	223	237	256	286	64	64	69	72	73
10	Salt	365	416	428	452	477	214	214	231	238	242

Source: Livestock Breeding and Veterinary Department.

Table 2.30 Animal Health Services

(Thousand Number)

S.N	Particulars	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	Dosages of Vaccination										
	Cattle	7571	7100	7366	7522	7926	2815	4039	3703	3405	1782
1	Foot and Mouth Disease	281	194	154	114	305	223	381	202	36	53
2	Haemorrhagis Disease	3287	3096	3204	3316	3396	1130	1602	1561	1490	775
3	Anthrax Disease	2253	2122	2213	2266	2325	731	934	869	844	423
4	Septicaemia Disease	1750	1688	1795	1826	1900	731	1122	1071	1035	531
	Pig	848	815	855	733	699	293	569	504	446	218
1	Swine Fever Disease	848	753	850	732	698	293	569	504	446	218
2	Swine Pasteurellosis Disease	-	62	5	1	1	-	-	-	-	-
	Fowl	25832	31645	25614	17533	19055	6558	9936	8964	9164	4841
1	Avian Pasteurellosis Disease	3667	3764	3421	2706	2445	961	1536	1541	1317	639
2	New Castle Disease ($CF+K+I_2$)	18255	24429	20250	14425	15865	5075	7598	6546	7132	3861
3	Pox	930	993	594	205	401	118	152	181	169	102
4	Gumboro (Injectious Barsal Disease)	2980	2459	1349	197	344	404	650	696	546	239
5	Infectious Bronchities	-	-	-	-	-	-	-	-	-	-
	Dosages of Treatment										
	Total	**3821**	**4548**	**4322**	**4426**	**4345**	**2136**	**3969**	**4228**	**3682**	**1877**
1	Cattle	793	873	917	866	875	420	834	845	738	379
2	Pig	929	1024	1069	1062	1068	510	990	1042	934	479
3	Fowl	2099	2651	2336	2498	2402	1206	2145	2341	2010	1019

Source : Livestock Breeding and Veterinary Department.

Table 2.31 Saw Mills by States and Regions

(Number)

S.N	States and Regions	Mills	2013-14	2014-15	2015-16	2016-17	2017-18
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Union	**Saw Mills**	**364**	**364**	**487**	**377**	**508**
		Recutting Mills	**1340**	**1340**	**1363**	**1332**	**1775**
		Domestic Industrial Mills	**1720**	**348**	**365**	**440**	**1398**
1	Kachin State	Saw Mills	1	1	2	3	3
		Recutting Mills	128	128	123	123	123
		Domestic Industrial Mills	29	-	-	-	25
2	Kayah State	Saw Mills	3	3	4	7	7
		Recutting Mills	29	29	29	27	36
		Domestic Industrial Mills	17	7	7	8	23
3	Kayin State	Saw Mills	1	1	1	1	1
		Recutting Mills	44	44	44	44	79
		Domestic Industrial Mills	60	35	35	35	-
4	Chin State	Saw Mills	-	-	-	-	-
		Recutting Mills	-	-	3	2	2
		Domestic Industrial Mills	-	-	-	-	-
5	Sagaing Region	Saw Mills	68	68	85	88	107
		Recutting Mills	123	123	119	104	142
		Domestic Industrial Mills	148	-	-	36	121
6	Taninthayi Region	Saw Mills	9	9	11	9	10
		Recutting Mills	62	62	68	69	95
		Domestic Industrial Mills	73	26	26	26	29
7	Bago Region	Saw Mills	55	55	51	45	64
		Recutting Mills	101	101	109	108	200
		Domestic Industrial Mills	205	72	81	91	163
8	Magway Region	Saw Mills	22	22	22	17	24
		Recutting Mills	75	75	78	85	111
		Domestic Industrial Mills	76	19	28	26	84
9	Mandalay Region	Saw Mills	37	48	93	119	133
		Recutting Mills	249	271	231	213	241
		Domestic Industrial Mills	168	41	26	28	98
10	Mon State	Saw Mills	2	2	3	6	8
		Recutting Mills	67	67	70	69	91
		Domestic Industrial Mills	227	18	21	22	164
11	Rakhine State	Saw Mills	6	6	10	4	7
		Recutting Mills	56	56	61	60	66
		Domestic Industrial Mills	51	4	-	6	73
12	Yangon Region	Saw Mills	112	112	153	28	79
		Recutting Mills	289	289	300	300	423
		Domestic Industrial Mills	379	101	109	126	315
13	Shan State	Saw Mills	17	17	23	27	29
		Recutting Mills	61	61	61	58	67
		Domestic Industrial Mills	89	4	5	8	167
14	Ayeyawady Region	Saw Mills	15	15	12	9	16
		Recutting Mills	34	34	38	45	67
		Domestic Industrial Mills	184	21	21	21	83
15	Nay Pyi Taw	Saw Mills	16	5	17	14	20
		Recutting Mills	22	-	29	25	32
		Domestic Industrial Mills	14	-	6	7	53

Table 2.31 Saw Mills by States and Regions(Concl'd)

(Number)

S.N	States and Regions	Mills	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22(p) (Oct-Mar)
(1)	(2)	(3)	(9)	(10)	(11)	(12)	(13)
	Union	**Saw Mills**	**574**	**580**	**594**	**668**	**681**
		Recutting Mills	**1211**	**1550**	**1446**	**1495**	**1489**
		Domestic Industrial Mills	**364**	**1055**	**1743**	**1399**	**1399**
1	Kachin State	Saw Mills	3	3	2	3	4
		Recutting Mills	114	114	113	113	113
		Domestic Industrial Mills	-	4	8	6	6
2	Kayah State	Saw Mills	6	6	12	16	16
		Recutting Mills	16	20	14	15	15
		Domestic Industrial Mills	4	7	13	10	10
3	Kayin State	Saw Mills	1	1	2	3	3
		Recutting Mills	36	36	51	50	50
		Domestic Industrial Mills	25	25	4	4	4
4	Chin State	Saw Mills	-	-	-	-	-
		Recutting Mills	-	-	2	2	2
		Domestic Industrial Mills	-	-	-	-	-
5	Sagaing Region	Saw Mills	89	89	64	79	83
		Recutting Mills	110	141	97	127	127
		Domestic Industrial Mills	31	102	132	108	108
6	Taninthayi Region	Saw Mills	9	9	8	11	11
		Recutting Mills	50	62	51	53	53
		Domestic Industrial Mills	12	13	17	12	12
7	Bago Region	Saw Mills	40	39	47	59	59
		Recutting Mills	84	155	163	192	192
		Domestic Industrial Mills	71	43	120	99	99
8	Magway Region	Saw Mills	20	20	23	27	29
		Recutting Mills	86	110	112	116	116
		Domestic Industrial Mills	24	80	91	91	91
9	Mandalay Region	Saw Mills	141	141	154	175	175
		Recutting Mills	202	228	196	192	191
		Domestic Industrial Mills	26	196	338	275	275
10	Mon State	Saw Mills	10	10	15	27	27
		Recutting Mills	70	91	82	87	87
		Domestic Industrial Mills	21	180	240	237	237
11	Rakhine State	Saw Mills	5	5	4	3	3
		Recutting Mills	62	68	69	73	73
		Domestic Industrial Mills	6	47	77	65	65
12	Yangon Region	Saw Mills	187	194	194	185	186
		Recutting Mills	253	361	361	334	334
		Domestic Industrial Mills	108	112	314	135	135
13	Shan State	Saw Mills	27	27	33	43	48
		Recutting Mills	56	62	42	44	39
		Domestic Industrial Mills	6	93	129	131	131
14	Ayeyawady Region	Saw Mills	18	18	16	16	16
		Recutting Mills	46	67	66	70	70
		Domestic Industrial Mills	21	100	199	175	175
15	Nay Pyi Taw	Saw Mills	18	18	20	21	21
		Recutting Mills	26	35	21	27	27
		Domestic Industrial Mills	9	53	61	51	51

Note:Domestic industrial mills refer to those producing Furniture and other semi-finished products

Sources: 1. Myanma Timber Enterprise.
2. Forest Department.

Table 2.32 Working Elephants used in Timber Extraction by States and Regions

(Number)

S.N	States and Regions	Owner-ship	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22(p) (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	Union	**Total**	**2157**	**2280**	**1315**	**1611**	**1233**	**1222**	**1198**	**1033**	**1185**	**1175**
		State	**1828**	**2280**	**1315**	**1611**	**1233**	**1222**	**1198**	**1033**	**1185**	**1175**
		Private	**329**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
1	Kachin State	Total	91	66	84	49	47	38	59	53	56	61
		State	51	66	84	49	47	38	59	53	56	61
		Private	40	-	-	-	-	-	-	-	-	-
2	Kayah State	Total	15	-	-	-	-	-	-	-	-	-
		State	-	-	-	-	-	-	-	-	-	-
		Private	15	-	-	-	-	-	-	-	-	-
3	Kayin State	Total	70	-	-	-	-	-	-	-	-	-
		State	-	-	-	-	-	-	-	-	-	-
		Private	70	-	-	-	-	-	-	-	-	-
4	Chin State	Total	51	83	44	37	32	32	42	44	32	41
		State	51	83	44	37	32	32	42	44	32	41
		Private	-	-	-	-	-	-	-	-	-	-
5	Sagaing Region	Total	611	815	455	615	491	500	493	454	572	481
		State	583	815	455	615	491	500	493	454	572	481
		Private	28	-	-	-	-	-	-	-	-	-
6	Taninthayi Region	Total	15	-	-	-	-	-	-	-	-	-
		State	-	-	-	-	-	-	-	-	-	-
		Private	15	-	-	-	-	-	-	-	-	-
7	Bago Region	Total	372	415	241	234	93	121	135	120	131	156
		State	342	415	241	234	93	121	135	120	131	156
		Private	30	-	-	-	-	-	-	-	-	-
8	Magway Region	Total	364	364	198	241	183	184	142	129	130	140
		State	343	364	198	241	183	184	142	129	130	140
		Private	21	-	-	-	-	-	-	-	-	-
9	Mandalay Region	Total	178	75	46	88	70	69	68	35	36	40
		State	163	75	46	88	70	69	68	35	36	40
		Private	15	-	-	-	-	-	-	-	-	-
10	Mon State	Total	-	-	-	-	-	-	-	-	-	-
		State	-	-	-	-	-	-	-	-	-	-
		Private	-	-	-	-	-	-	-	-	-	-
11	Rakhine State	Total	50	58	53	70	61	58	58	43	45	69
		State	50	58	53	70	61	58	58	43	45	69
		Private	-	-	-	-	-	-	-	-	-	-
12	Yangon Region	Total	-	-	-	-	-	-	-	-	-	-
		State	-	-	-	-	-	-	-	-	-	-
		Private	-	-	-	-	-	-	-	-	-	-
13	Shan State	Total	140	106	62	111	112	105	88	74	67	67
		State	90	106	62	111	112	105	88	74	67	67
		Private	50	-	-	-	-	-	-	-	-	-
14	Ayeyawady Region	Total	200	176	89	100	77	77	77	50	81	87
		State	155	176	89	100	77	77	77	50	81	87
		Private	45	-	-	-	-	-	-	-	-	-
15	Nay Pyi Taw	Total	-	122	43	66	67	38	36	31	35	33
		State	-	122	43	66	67	38	36	31	35	33
		Private	-	-	-	-	-	-	-	-	-	-

Source: Myanma Timber Enterprise.

Table 2.33 Forest Operations

S.N (1)	Categories (2)	Unit (3)	2013-2014 (4)	2014-2015 (5)	2015-2016 (6)	2016-2017 (7)	2017-2018 (8)
1	Girdling & GT Marking	Tree	116126	40221	36979	10620	6275
2	SF Marking	Tree	310245	281781	275643	168897	163217
3	Artificial Regeneration	Acre	15000	8000	4900	7600	20300
4	Natural Regeneration	Acre	21315	40534	38155	37114	57220
5	Improvement Felling	Acre	10813	7832	6705	6227	7034
6	Weeding	Acre	102191	44368	41939	36364	29450
7	Thinning	Acre	12702	9979	11570	12964	28040
8	Climber Cutting	Acre	171755	143890	209998	420104	124765
9	Repair of Forest Road	ML	1398	1400	1321	1390	1260
10	Repair of Reserve Boundary	ML	1350	1512	1580	1552	1635
11	Repair of Compt Boundary	ML	1205	1396	1545	1570	1269
12	Fire Protection	Acre	145667	80363	59916	42344	34590
13	Reservation	Sq.ml	1633	193	18	279	877

Table 2.33 Forest Operations(Concl'd)

S.N (1)	Categories (2)	Unit (3)	2018 (Apr-Sep) (9)	2018-2019 (10)	2019-2020 (11)	2020-2021 (12)	2021-2022(p) (Oct-Mar) (13)
1	Girdling & GT Marking	Tree	-	2560	3429	-	-
2	SF Marking	Tree	-	105566	89732	-	-
3	Artificial Regeneration	Acre	22185	22540	26298	21170	-
4	Natural Regeneration	Acre	-	41309	49899	53836	23530
5	Improvement Felling	Acre	-	501	6875	7407	2774
6	Weeding	Acre	35719	96346	83653	81210	-
7	Thinning	Acre	-	26684	30306	26972	15035
8	Climber Cutting	Acre	-	62547	110603	71437	68298
9	Repair of Forest Road	ML	-	1083	1243	1048	110
10	Repair of Reserve Boundary	ML	-	1415	1497	1297	623
11	Repair of Compt Boundary	ML	-	1179	1226	1045	1265
12	Fire Protection	Acre	-	43075	46632	68997	63750
13	Reservation	Sq.ml	-	675	255	163	468

Note: GT = Green Teak
SF = Selected Felling

Source: Forest Department.

Table 2.34 Watershed Plantation for Dam/Reservoir Area of Dry Zone

(Acre)

S.N	Dam/Reservoir	Location(States/Regions)	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Grand Total		**1200**	**650**	**850**	**850**	**650**
1	Ngwethar	Sagaing Region	-	-	-	-	-
2	Phaungkatar	"	-	-	-	-	-
3	Haihlar	"	-	-	-	-	-
4	Ingyinpin	"	-	-	-	-	-
5	Ayardaw	"	-	-	-	-	-
6	Thein Yin	"	50	-	-	-	-
7	Thar Zi	"	-	-	-	-	-
8	New Khwe	"	100	-	-	-	-
9	Thet Kel Aie	"	-	-	-	-	-
10	Ayeyawaddy	"	100	100	80	25	-
11	Let pan	"	-	30	50	25	-
12	Dar Ai	"	-	-	-	20	-
13	King dat	"	-	-	-	60	-
14	Mue-River	"					130
	Total		**150**	**130**	**130**	**130**	**130**
15	Myothar	Mandalay Region	-	-	-	-	-
16	Natthartaw	"	-	-	-	-	-
17	Phaung kadaw	"	-	-	-	-	-
18	Kyet mauktaung	"	-	-	-	-	-
19	Taungyay	"	-	-	-	-	-
20	Pinnchaung	"	-	-	-	-	-
21	Thinphone	"	-	-	-	-	-
22	Monetine	"	-	-	-	-	-
23	Samone	"	-	-	-	-	-
24	Chaung magyi	"	-	-	-	-	-
25	Myohla(Tat Kon)	"	-	-	-	-	-
26	Sinthay	"	100	-	-	-	-
27	Kinthar	"	-	-	-	-	-
28	Myohla(Yemi Thin)	"	-	-	-	-	-
29	Nga thayauk	"	-	-	-	-	-
30	Myakan	"	-	-	-	-	-
31	Shan-Ma-Ngae	"	-	-	-	-	50
32	Pyin Pin	"	125	50	-	-	-
33	Tha Byae Yoe	"	-	-	-	-	-
34	Pindale	"	-	100	100	-	-
35	Tagon Dine	"	-	50	100	50	25
36	Thida Kan	"	-	-	-	25	-
37	Ye Ywa	"	-	-	-	25	25
38	Pyaung Pyar	"	-	-	-	25	25
39	Gyi Ni	"	-	-	-	50	75
40	Minthar gyi	"	-	-	-	25	-
	Total		**225**	**200**	**200**	**200**	**200**

Table 2.34 Watershed Plantation for Dam/Reservoir Area of Dry Zone(Cont'd)

(Acre)

S.N	Dam/Reservoir	Location(States/Regions)	2018 (Apr-Sep)	2018-2019	2019-2020	2020-2021	2021-2022 (Oct-Mar)
(1)	(2)	(3)	(9)	(10)	(11)	(12)	(13)
	Grand Total		**650**	**1000**	**1200**	**1000**	**755**
1	Ngwethar	Sagaing Region	-	-	-	-	-
2	Phaungkatar	"	-	-	-	-	-
3	Aigyar	"	-	-	-	-	-
4	Ingyinpin	"	-	-	-	-	-
5	Ayardaw	"	20	-	-	-	-
6	Thein Yin	"	100	40	-	25	-
7	Thar Zi	"	-	-	-	-	-
8	New Khwe	"	-	-	25	50	-
9	Thet Kel Aie	"	-	-	-	-	-
10	Ayeyawaddy	"	20	-	50	-	-
11	Let pan	"	-	-	-	-	-
12	Dar Ai	"	-	-	-	-	-
13	King dat	"	-	-	-	-	-
14	Mue-River	"	90	-	-	50	-
15	Saw Mechaung	"	-	80	75	75	-
16	Sipatonechaung	"	-	80	100	100	-
	Total		**230**	**200**	**250**	**300**	-
17	Myothar	Mandalay Region	-	-	-	-	-
18	Natthartaw	"	-	-	-	-	-
19	Phaung kadaw	"	-	-	-	-	-
20	Kyet mauktaung	"	-	-	-	-	40
21	Taungyay	"	-	-	-	-	-
22	Pinnchaung	"	-	-	50	70	-
23	Thinphone	"	-	-	-	-	-
24	Monetine	"	-	-	-	-	-
25	Samone	"	-	-	-	-	65
26	Chaung magyi	"	-	-	-	25	-
27	Myohla(Tat Kon)	"	-	-	-	-	-
28	Sinthay	"	-	-	-	-	-
29	Kinthar	"	-	-	-	-	-
30	Myohla(Yemi Thin)	"	-	-	-	-	-
31	Nga thayauk	"	50	-	-	50	-
32	Myakan	"	-	-	-	-	-
33	Shan-Ma-Ngae	"	-	-	-	-	-
34	Pyin Pin	"	-	-	50	-	-
35	Tha Byae Yoe	"	-	-	-	-	-
36	Pindale	"	-	-	-	-	-
37	Tagon Dine	"	-	-	-	-	-
38	Thida Kan	"	-	-	-	-	-
39	Ye Ywa	"	-	-	-	-	-
40	Pyaung Pyar	"	-	-	-	20	55
41	Gyi Ni Kan	"	-	50	50	45	-
42	Minthargyi	"	-	-	-	-	-
43	Myanandar Pool	"	-	80	50	-	-
44	Nyaungpinthar	"	-	20	-	-	-
45	Sinthar mway Pool	"	-	50	-	-	-
46	Phalan	"	-	-	50	-	-
47	Chaungsone Yoe	"	-	-	-	25	-
48	Sargyi	"	-	-	-	65	-
49	Taung Pinle Dam	"	-	-	-	-	25
50	Tha Put Su	"	-	-	-	-	40
51	Thit Sone Dam	"	-	-	-	-	75
	Total	"	**50**	**200**	**200**	**300**	**300**

Table 2.34 Watershed Plantation for Dam/Reservoir Area of Dry Zone(Cont'd)

(Acre)

S.N	Dam/Reservoir	Location(States/Regions)	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
41	Myakhe taung	Magway Region	-	-	-	-	-
42	Ye-tain-chaung	"	-	-	-	-	-
43	Gway cho	"	-	-	-	-	-
44	Ma-gyi-su	"	-	-	-	-	-
45	Sinchaung	"	-	-	-	-	-
46	Sat-thoyor	"	-	-	-	-	-
47	Sintadarr	"	-	-	-	-	-
48	Khin-mon	"	-	-	-	-	-
49	Satthwar	"	-	-	-	-	-
50	Yawchaung(Pauk)	"	-	-	-	-	-
51	Bahinn	"	-	-	-	-	-
52	Kyetmauk	"	-	-	-	-	-
53	Thitkyitaw	"	-	-	-	-	-
54	Wonlo	"	-	-	-	-	-
55	Wonyou	"	-	-	-	-	-
56	Won chaung	"	-	-	-	-	-
57	Teigyi	"	-	-	-	-	-
58	Yaw chaung(Seik - Phu)	"	-	-	-	-	-
59	Htanpin chaung taphet yat	"	-	-	-	-	-
60	Natmauk	"	130	-	-	-	-
61	Saddan	"	130	120	120	120	150
62	Palin	"	-	-	-	-	-
63	Syun	"	-	-	-	-	-
64	Banngone	"	-	-	-	-	-
65	Ngamin	"	-	-	-	-	-
66	Kinmonntaung	"	-	-	-	-	-
67	Mannchaung	"	-	-	-	-	-
68	Linzin	"	-	-	-	-	-
69	Mezali	"	-	-	-	-	-
70	Yanpe(taungtwingyi)	"	140	100	150	150	120
71	Yanpe(Sinbaungwai)	"	100	-	-	-	-
72	Bwetkyi	"	-	-	-	-	-
73	Pwethar	"	-	-	-	-	-
74	Tietarr	"	-	-	-	-	-
75	Maday	"	50	50	50	50	50
76	Sanyo	"	-	-	-	-	-
77	Salin	"	-	-	-	-	-
78	Einema	"	75	50	200	200	-
79	Myotinchaung	"	-	-	-	-	-
80	Ayeyawaddy	"	100	-	-	-	-
	Total		**725**	**320**	**520**	**520**	**320**

Table 2.34 Watershed Plantation for Dam/Reservoir Area of Dry Zone(Concl'd)

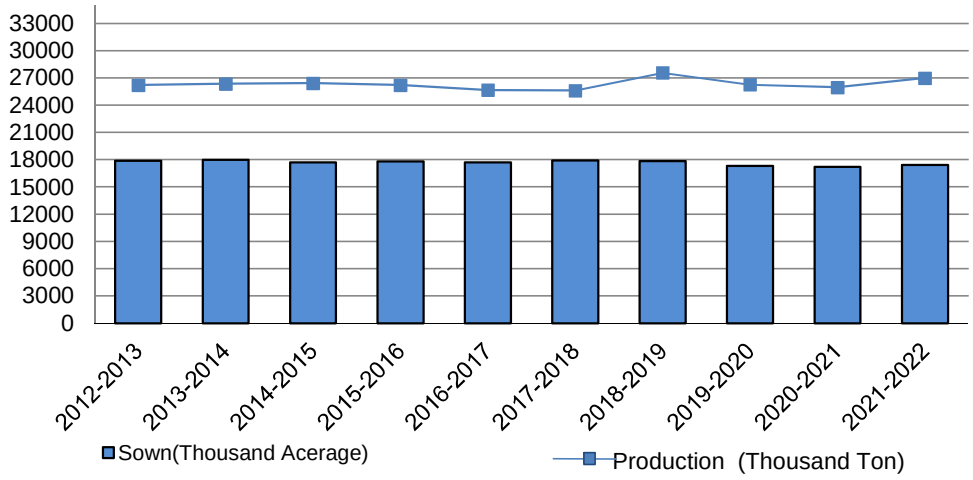
(Acre)

S.N (1)	Dam/Reservoir (2)	Location(States/Regions) (3)	2018 (Apr-Sep) (9)	2018-2019 (10)	2019-2020 (11)	2020-2021 (12)	2021-2022 (Oct-Mar) (13)
52	Myakhe taung	Magway Region	-	-	-	-	-
53	Ye-tain-chaung	"	-	-	-	-	-
54	Gway cho	"	-	-	-	-	-
55	Ma-gyi-su	"	-	-	-	-	-
56	Sinchaung	"	-	-	-	-	-
57	Sat-thoyor	"	-	-	-	-	-
58	Sintadarr	"	-	-	-	-	-
59	Khin-mon	"	-	-	-	-	-
60	Satthwar	"	-	-	-	-	-
61	Yawchaung(Pauk)	"	-	-	-	-	-
62	Bahinn	"	-	-	-	-	-
63	Kyetmauk	"	-	-	-	-	-
64	Thitkyitaw	"	-	-	-	-	-
65	Wonlo	"	-	-	-	-	-
66	Wonyou	"	-	-	-	-	-
67	Won chaung	"	-	-	-	-	-
68	Teigyi	"	-	-	-	-	-
69	Yaw chaung(Seik-Phyu)	"	-	-	-	-	-
70	Htanpin chaung taphet yat	"	-	-	-	-	-
71	Natmauk	"	-	-	-	100	-
72	Saddan	"	150	130	-	-	-
73	Palin	"	-	-	-	-	-
74	Sohn Dam	"	-	-	100	-	-
75	Banngone	"	50	50	-	-	-
76	Ngamin	"	-	-	-	-	-
77	Kinmonntaung	"	-	-	-	-	-
78	Mannchaung	"	-	-	-	-	50
79	Linzin	"	-	-	-	-	-
80	Mezali	"	-	-	-	-	-
81	Yanpe(taungtwingyi)	"	-	-	-	-	-
82	Yanpe(Sinbaungwai)	"	-	-	-	-	-
83	Bwetkyi	"	-	-	-	-	-
84	Pwethar	"	-	-	-	-	-
85	Tietarr	"	-	-	-	-	-
86	Maday	"	-	-	60	-	45
87	Sanyo	"	-	-	-	-	-
88	Salin	"	-	-	-	-	-
89	Iynee ma Dam	"	-	-	50	-	-
90	Myotinchaung	"	-	-	-	-	-
91	Ayeyawaddy	"	80	170	50	-	-
92	Pinn Chaung	"	50	120	-	-	50
93	Yinyogyi Dam	"	20	90	-	-	-
94	Hlwa Chaung	"	20	-	-	-	-
95	Chu Chaung	"	-	40	-	-	-
96	Daung Nay/Gyoke kone	"	-	-	150	-	50
97	Chaung Ye Tap	"	-	-	120	-	-
98	Yint shee Dam	"	-	-	50	50	50
99	Ser thin Myaung	"	-	-	50	-	-
100	Pani Zee Pone	"	-	-	70	-	-
101	Chaung phyu	"	-	-	-	50	-
102	Moke soe	"	-	-	-	100	-
103	Koe pin	"	-	-	-	50	50
104	Min tone	"	-	-	-	50	-
105	Tet Ma Taung	"	-	-	-	-	25
106	Htan Kine Chaung	"	-	-	-	-	90
107	Mee Baut Chaung/Pa Ni Cl	"	-	-	-	-	45
	Total	"	**370**	**600**	**700**	**400**	**455**

Source: Dry Zone Greening Department.

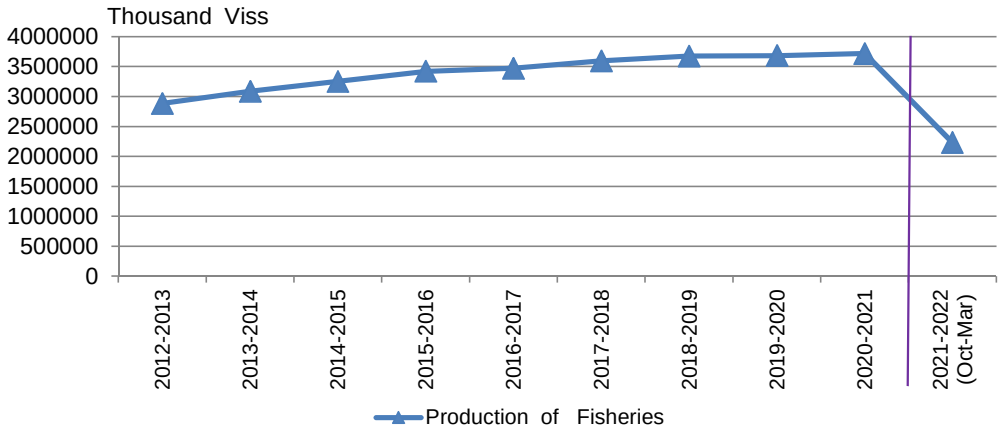
III . AGRICULTURAL PRODUCTION

Figure 3.1 SOWN ACREAGE AND PRODUCTION OF PADDY



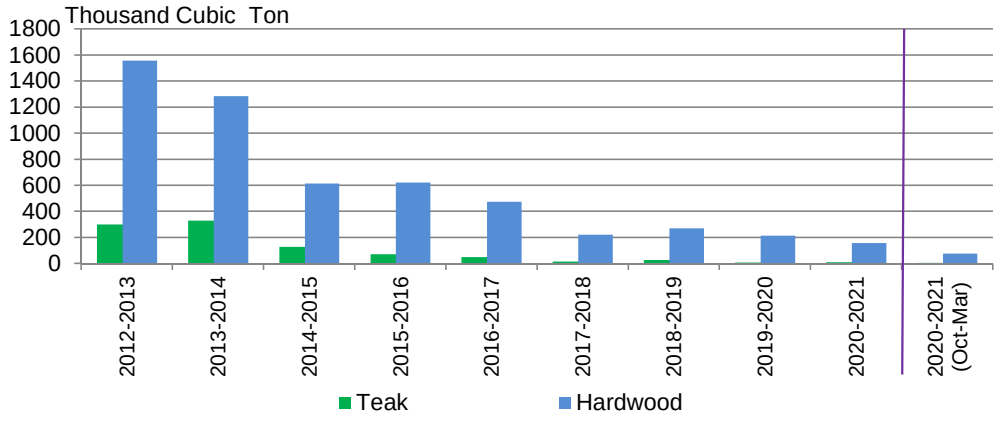
Source:Department of Agricultural Land Management and Statistics.

Figure 3.2 PRODUCTION OF FISHERIES



Source:Department of Fisheries.

Figure 3.3 TEAK AND HARDWOOD LOGS EXTRACTION BY STATES AND REGIONS



Source:Myanma Timber Enterprise.

Table 3.01 Area Sown, Harvested and Cropping Intensity

(Thousand Acres)

Period (1)	Net Area Sown (2)	Area Sown more than once and Mixed Cropped Area (3)	Gross Area Sown (4)	Gross Area Harvested (5)	Cropping Intensity (%) (4 / 2) x 100 (6)
2013-2014	32768	20029	52800	44971	161.1
2014-2015	33014	19792	52806	45062	160.0
2015-2016	33017	19669	52689	48980	159.6
2016-2017	33049	18498	51548	48769	156.0
2017-2018	33097	17430	50526	47800	152.7
2018-2019*	33036	16104	49139	46635	148.7
2019-2020*	33027	15500	48527	46144	146.9
2020-2021*	33101	15222	48323	45611	146.0
2021-2022 (Apr-Mar)	33273	15543	48817	46707	146.7

Note : Net area sown is inclusive of

*Agriculture Year (1 July to 30 June)

Source : Department of Agricultural Land Management and Statistics.

Table 3.02 Sown Acreage, Harvested Acreage and Production of Selected Crops(Union)

Year	Classification	Unit	Cereals			Oilseeds				
			Paddy	Wheat	Maize	Groun-dnut (Rain)	Groun-dnut (Winter)	Sesa-mum (Early)	Sesa-mum (Late)	Sesa-mum (Summer)
2017-2018	Sown	Acre	17930294	161721	1246541	1365165	1191595	2867925	817143	243011
	Harvested	Acre	17714393	161721	1237041	1363414	1191549	2835070	817114	151894
	Production	Ton	27647841	123252	1909295	746067	836583	509125	255031	52137
2018(Apr-Sep)	Sown	Acre	14891402	-	1096919	1435408	124	2720596	35207	-
	Harvested	Acre	41743	-	596916	766782	-	2534785	-	-
	Production	Ton	45258	-	856749	389138	-	359603	-	-
2018-2019*	Sown	Acre	17861055	153059	1287014	1435408	1178106	2720596	823289	278927
	Harvested	Acre	17666317	153053	1283037	1435048	1178045	2593591	821808	270887
	Production	Ton	27573589	115996	1984136	731113	831315	371506	257601	86330
2019-2020*	Sown	Acre	17306682	145462	1284042	1547045	1193850	2567576	873027	320993
	Harvested	Acre	17101839	145462	1274356	1545727	1193838	2525802	872979	320554
	Production	Ton	26269814	110663	1985765	789944	825771	371038	274307	99152
2020-2021*	Sown	Acre	17202941	139844	1375229	1611467	1207316	2673729	897661	228558
	Harvested	Acre	16877045	139844	1330110	1589162	1206421	2453888	892187	226970
	Production	Ton	25982696	105457	2072482	764990	830834	318248	268536	71210
2021-2022 (Apr-Mar)	Sown	Acre	17428840	132419	1501514	1703847	1227391	2593574	929969	320282
	Harvested	Acre	17404041	132419	1497890	1702794	1227300	2586952	929012	310377
	Production	Ton	27004952	99607	2274200	860175	851034	355368	283603	99846

Note : *Agriculture Year(1 July to 30 June)

Table 3.02 Sown Acreage, Harvested Acreage and Production of Selected Crops(Union)(Cont'd)

Year	Classification	Unit	Pulses							
			Matpe (Black-gram)	Pedisein (Green-gram)	Bocatepe (Cow Pea)	Sultani	Sultapya	Peyin (Rice bean)	Pebyugale (Duffin bean)	Pegyi (Lablab bean)
2017-2018	Sown	Acre	2413691	3065251	330192	36557	246192	109187	32135	266652
	Harvested	Acre	2412559	3059035	330192	36557	246192	109187	32135	266598
	Production	Ton	941379	1078376	116377	17545	122692	32320	13823	125138
2018(Apr-Sep)	Sown	Acre	14220	1333084	247	4207	99544	21828	405	60331
	Harvested	Acre	6520	961698	-	-	-	12606	405	1142
	Production	Ton	2313	291919	-	-	-	2647	109	493
2018-2019*	Sown	Acre	2338844	2887728	310955	30552	259400	104261	31587	244522
	Harvested	Acre	2338655	2879820	310955	30537	259400	104231	31587	244519
	Production	Ton	928769	996279	109745	14075	128708	30403	13756	116029
2019-2020*	Sown	Acre	2329165	2871753	303043	31335	244957	104154	30531	252038
	Harvested	Acre	2329134	2867755	303043	31332	244957	104154	30531	252013
	Production	Ton	926306	1006064	108021	14156	118764	30467	13274	116355
2020-2021*	Sown	Acre	2318211	2849967	301881	30000	236689	117552	30989	252214
	Harvested	Acre	2317746	2841021	301881	29966	236538	117244	30989	251747
	Production	Ton	921783	993965	108593	13520	113726	36079	13468	115417
2021- 2022 (Apr-Mar)	Sown	Acre	2293495	2932917	298198	29794	235617	125343	30184	246547
	Harvested	Acre	2292246	2930271	298198	29794	235617	124737	30184	245860
	Production	Ton	918518	1040414	106659	13150	112999	39727	13045	113512

Note : *Agriculture Year(1 July to 30 June)

Table 3.02 Sown Acreage, Harvested Acreage and Production of Selected Crops(Union)(Cont'd)

Year	Classification	Unit	Pulses									
			Pegya (Lima bean)	Peyazar (Lentil bean)	Panauk (Krishna mung)	Butter Bean	Pelun	Pesingon (Pigeon pea)	Sadawpe (Garden pea)	Gram (Chick pea)	Peboke (Soy bean)	Other Pulses
2017-2018	Sown	Acre	27110	3118	275687	137364	348892	1626480	120910	932472	345448	652151
	Harvested	Acre	27110	3118	275687	137364	348892	1626226	120891	928192	345299	652122
	Production	Ton	11676	796	74167	65241	124015	554642	42275	526765	145465	255488
2018(Apr-Sep)	Sown	Acre	3179	-	129842	41752	45421	1098736	-	-	118598	140918
	Harvested	Acre	289	-	20622	470	5533	52	-	-	82705	80148
	Production	Ton	101	-	2856	189	1330	15	-	-	33492	22669
2018-2019*	Sown	Acre	26759	2809	194082	155011	307569	1098736	114237	945601	343845	637409
	Harvested	Acre	26759	2809	194078	154998	307569	1098259	114223	945370	343446	637353
	Production	Ton	11421	745	47290	73668	110531	358545	41215	534602	143717	250150
2019-2020*	Sown	Acre	28267	2678	189293	177767	295716	1091705	112321	938171	339727	639724
	Harvested	Acre	28265	2678	189293	177734	295716	1091685	112302	938029	339706	639698
	Production	Ton	12207	732	45587	80132	104766	347535	40510	499438	141939	248449
2020-2021*	Sown	Acre	26985	2572	161323	144872	294150	1067209	111293	892519	325205	602236
	Harvested	Acre	26926	2572	161323	144570	293897	1062131	111293	892460	324318	601183
	Production	Ton	11405	698	37951	63716	104503	320313	36344	481985	135132	233711
2021-2022 (Apr-Mar)	Sown	Acre	27564	2503	167970	141224	289539	1061998	108751	870381	321438	586356
	Harvested	Acre	27564	2503	167970	141185	289182	1061798	108537	870381	321046	585361
	Production	Ton	11625	683	39421	62629	103281	322630	37347	462629	133664	225722

Note : *Agriculture Year(1 July to 30 June)

Table 3.02 Sown Acreage, Harvested Acreage and Production of Selected Crops(Union)(Cont'd)

Year	Classification	Unit	Spices and condiments			Tobacco and Betel			
			Chillies	Onion	Garlic	Tobacco (Virginia)	Tobacco (Myanmar)	Betel nut	Betel leaves
2017-2018	Sown	Acre	270489	173560	68419	4155	32486	248091	34575
	Harvested	Acre	269897	172428	68384	4155	32476	183163	34046
	Production	Ton	130592	1007046	203681	2711	24641	204022	272689
2018(Apr-Sep)	Sown	Acre	136502	9480	-	90	1657	250342	35276
	Harvested	Acre	46495	702	-	-	-	104672	28818
	Production	Ton	22383	2001	-	-	-	93074	198926
2018-2019*	Sown	Acre	265686	174423	68116	2653	31511	250342	35772
	Harvested	Acre	265441	174421	68116	2653	31511	189891	35749
	Production	Ton	128072	1014209	203432	2458	23716	226032	314728
2019-2020*	Sown	Acre	268494	176543	69883	2704	33326	251702	37458
	Harvested	Acre	268362	176506	69882	2704	33132	191882	37424
	Production	Ton	137110	1032920	208908	1870	26149	224951	302363
2020-2021*	Sown	Acre	252149	187385	69541	3004	37859	253370	35903
	Harvested	Acre	251731	187024	69541	3004	37859	198587	35835
	Production	Ton	130293	1109561	209800	2133	30219	225836	287641
2021-2022 (Apr-Mar)	Sown	Acre	270912	172515	68023	2413	34441	254312	37808
	Harvested	Acre	270221	172113	67719	2413	34382	199071	37801
	Production	Ton	140745	1025289	203077	1772	27784	230013	295862

Note : *Agriculture Year(1 July to 30 June)

Table 3.02 Sown Acreage, Harvested Acreage and Production of Selected Crops(Union)(Cont'd)

Year	Classification	Unit	Beverage				Vegetables and Fruits			
			Tea	Coffee	Sugarcane	Toddy Palm	Potato	Plantain	Vegetables	Fruits
2017-2018	Sown	Acre	238518	48578	403670	67702	80831	245594	1363284	1506943
	Harvested	Acre	219448	30627	403400	66036	80812	219102	1361992	1225811
	Production	Ton	104746	8547	10370042	333289	499949	235700	-	-
2018(Apr-Sep)	Sown	Acre	237996	49294	444944	-	42811	261353	530297	1510173
	Harvested	Acre	214513	3275	-	-	40944	155002	405444	637864
	Production	Ton	95488	752	-	-	265661	144903	-	-
2018-2019*	Sown	Acre	237996	49294	444944	65773	78904	262105	1349238	1512413
	Harvested	Acre	220723	31127	444681	63565	78904	246831	1349095	1255648
	Production	Ton	143571	8678	11397183	1078518	488535	278313	-	-
2019-2020*	Sown	Acre	238757	49709	450815	68257	77496	271716	1351792	1513183
	Harvested	Acre	222083	31561	450123	65393	77479	253400	1351685	1249739
	Production	Ton	132494	8769	11846176	1195948	485823	268119	-	-
2020-2021*	Sown	Acre	239541	50248	438447	68593	74590	269508	1378727	1520011
	Harvested	Acre	223621	31962	438137	64917	74590	266670	1378198	1261687
	Production	Ton	112404	8908	11551111	354877	468098	280913	-	-
2021-2022 (Apr-Mar)	Sown	Acre	240575	49252	427915	69588	71517	269678	1362812	1515619
	Harvested	Acre	225174	30677	427721	66548	71517	213081	1360513	1228722
	Production	Ton	99199	8783	11333345	351949	441807	237689	-	-

Note: Only for plantain production in thousand bunch
*Agriculture Year(1 July to 30 June)

Table 3.02 Sown Acreage, Harvested Acreage and Production of Selected Crops(Union)(Concl'd)

Year	Classification	Unit	Fibre				Miscellaneous			
			Cotton (Wagyi)	Cotton (Mahla-ing 5/6)	Cotton (Long Staple)	Jute	Cassava	Rubber	Coconut	Plants (Medicinal)
2017-2018	Sown	Acre	63431	36623	454764	91	85774	1623260	141113	19246
	Harvested	Acre	63429	36623	454437	90	85754	769348	120112	9707
	Production	Ton	12465	6613	369488	55	398758	238030	489691	-
2018(Apr-Sep)	Sown	Acre	36768	27428	403956	38	82096	1628769	140965	23503
	Harvested	Acre	-	70	25758	37	7797	719123	103237	674
	Production	Ton	-	10	17473	11	37174	57707	336318	-
2018-2019*	Sown	Acre	36768	27428	412510	38	82466	1628830	140965	28871
	Harvested	Acre	36768	27428	412392	37	82466	814712	119999	11582
	Production	Ton	7706	4758	324275	11	394627	275477	565604	-
2019-2020*	Sown	Acre	29923	23944	362238	29	81711	1630958	141009	35835
	Harvested	Acre	29923	23944	362011	28	81711	835541	120840	9159
	Production	Ton	6084	4197	279118	12	392443	264933	510438	-
2020-2021*	Sown	Acre	23363	22203	344404	22	82287	1635346	141176	56008
	Harvested	Acre	23363	22203	344368	21	81590	866220	120867	15324
	Production	Ton	4433	3628	254215	10	392821	274265	500886	-
2021-2022 (Apr-Mar)	Sown	Acre	22907	20046	350828	14	82763	1634898	141222	144939
	Harvested	Acre	22907	20046	350828	13	66813	947838	120686	98482
	Production	Ton	4899	3415	267682	7	326306	283373	488008	-

Note: Only for coconut production in thousand number
*Agriculture Year(1 July to 30 June)

Source:Department of Agricultural Land Management and Statistics.

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions

States and Regions	Year	Classification	Unit	Cereals			Oilseeds				
				Paddy	Wheat	Maize	Groun-dnut (Rain)	Groun-dnut (Winter)	Sesa-mum (Early)	Sesa-mum (Late)	Sesa-mum (Summer)
Kachin State	2017-2018	Sown	Acre	446807	87	69618	1186	24486	2933	14047	-
		Harvested	Acre	442613	87	60408	1186	24486	2933	14047	-
		Production	Ton	624977	44	88678	468	15423	635	4306	-
	2018(Apr-Sep)	Sown	Acre	454302	-	38535	1137	-	3627	-	-
		Harvested	Acre	1341	-	12475	78	-	732	-	-
		Production	Ton	654	-	16152	21	-	201	-	-
	2018-2019*	Sown	Acre	460914	73	71065	1137	26160	3627	12742	-
		Harvested	Acre	459192	73	70058	1137	26160	3627	12742	-
		Production	Ton	648711	36	101791	455	16514	899	3870	-
	2019-2020*	Sown	Acre	477017	73	68197	1405	26686	4070	16881	-
		Harvested	Acre	476849	73	59105	1405	26686	4059	16881	-
		Production	Ton	676696	36	89144	626	16886	1000	5107	-
	2020-2021*	Sown	Acre	503741	75	77416	2003	29954	5897	17287	-
		Harvested	Acre	491419	75	61224	1449	29954	4285	17287	-
		Production	Ton	701948	39	92892	601	19135	967	5171	-
	2021-2022	Sown	Acre	504840	35	79755	1511	28841	5111	16554	-
	(Apr-Mar)	Harvested	Acre	500250	35	79755	1511	28841	5111	16554	-
		Production	Ton	711790	18	117678	625	18282	1209	4871	-
Kayah State	2017-2018	Sown	Acre	87938	-	58314	7687	1577	23306	833	3
		Harvested	Acre	87938	-	58306	7687	1577	23306	833	3
		Production	Ton	124260	-	93230	3919	874	5525	205	1
	2018(Apr-Sep)	Sown	Acre	84087	-	59061	9002	-	23240	-	-
		Harvested	Acre	-	-	21960	3618	-	20606	-	-
		Production	Ton	-	-	35224	1818	-	4989	-	-
	2018-2019*	Sown	Acre	87866	-	59196	9002	1476	23240	827	-
		Harvested	Acre	87796	-	59187	9002	1476	23226	827	-
		Production	Ton	123848	-	94070	4579	816	5759	218	-
	2019-2020*	Sown	Acre	85884	-	60930	8695	1505	25309	526	-
		Harvested	Acre	85867	-	60930	8695	1505	25300	526	-
		Production	Ton	121612	-	97022	4449	835	6308	126	-
	2020-2021*	Sown	Acre	83912	10	59989	8989	1306	25829	225	-
		Harvested	Acre	83777	10	59963	8987	1306	25295	225	-
		Production	Ton	117285	4	95506	4541	724	6056	56	-
	2021-2022	Sown	Acre	72527	-	51738	8814	992	25523	188	-
	(Apr-Mar)	Harvested	Acre	72527	-	51738	8814	992	25512	188	-
		Production	Ton	98584	-	82256	4377	551	6106	51	-
Kayin State	2017-2018	Sown	Acre	549282	-	53110	5097	30940	3338	39319	741
		Harvested	Acre	549167	-	53110	5097	30940	3338	39319	741
		Production	Ton	798871	-	115639	2382	26655	864	12807	299
	2018(Apr-Sep)	Sown	Acre	421975	-	52539	4989	-	3251	-	-
		Harvested	Acre	-	-	49255	3154	-	890	-	-
		Production	Ton	-	-	106766	1414	-	198	-	-
	2018-2019*	Sown	Acre	546303	-	53354	4989	31297	3251	39808	713
		Harvested	Acre	535661	-	51789	4989	31297	3251	39808	713
		Production	Ton	777463	-	112704	2353	27080	848	13030	293
	2019-2020*	Sown	Acre	544960	-	53128	4922	31266	3419	41094	693
		Harvested	Acre	543910	-	52793	4922	31266	3419	41094	693
		Production	Ton	784000	-	114992	2329	24605	923	13603	284
	2020-2021*	Sown	Acre	544080	-	53076	4883	31312	3444	41063	697
		Harvested	Acre	544080	-	53063	4883	31312	3444	41063	697
		Production	Ton	784497	-	115564	2320	24687	928	13619	286
	2021-2022	Sown	Acre	543270	-	53078	4677	31480	3362	41081	693
	(Apr-Mar)	Harvested	Acre	543270	-	52990	4677	31480	3362	41081	693
		Production	Ton	785722	-	115404	2230	24784	920	13666	285

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Cereals			Oilseeds				
				Paddy	Wheat	Maize	Groun-dnut (Rain)	Groun-dnut (Winter)	Sesa-mum (Early)	Sesa-mum (Late)	Sesa-mum (Summer)
Chin State	2017-2018	Sown	Acre	79140	434	42689	1041	2909	5468	10	-
		Harvested	Acre	79042	434	42686	1041	2909	5468	10	-
		Production	Ton	74319	104	32129	461	1491	1066	2	-
	2018(Apr-Sep)	Sown	Acre	78909	-	40225	916	-	5396	-	-
		Harvested	Acre	13299	-	31267	811	-	50	-	-
		Production	Ton	10305	-	22941	365	-	8	-	-
	2018-2019**	Sown	Acre	78947	161	40225	916	3009	5396	103	-
		Harvested	Acre	78889	161	40156	916	3009	5396	103	-
		Production	Ton	74401	39	30110	407	1420	1052	24	-
	2019-2020**	Sown	Acre	77310	150	36233	918	3003	5197	103	-
		Harvested	Acre	77204	150	36233	918	3003	5197	103	-
		Production	Ton	73194	36	27255	406	1413	1006	24	-
	2020-2021**	Sown	Acre	68641	90	32477	834	2307	5060	-	-
		Harvested	Acre	68640	90	32420	834	2307	5060	-	-
		Production	Ton	66300	21	24538	369	1084	983	-	-
	2021-2022	Sown	Acre	59832	80	29395	852	2254	4980	-	-
	(Apr-Mar)	Harvested	Acre	49023	80	25895	735	2184	4363	-	-
		Production	Ton	48778	22	19990	325	1024	849	-	-
Sagaing Region	2017-2018	Sown	Acre	2203052	119271	193558	293588	524341	467563	502385	93559
		Harvested	Acre	2175188	119271	193479	293417	524340	466234	502356	41024
		Production	Ton	3769066	82203	248449	147508	390906	77690	174925	17449
	2018(Apr-Sep)	Sown	Acre	1756375	-	178101	336555	-	438524	-	-
		Harvested	Acre	-	-	162582	268375	-	405080	-	-
		Production	Ton	-	-	211277	131078	-	68946	-	-
	2018- 2019**	Sown	Acre	2179330	114161	206114	336555	531345	438524	522768	95978
		Harvested	Acre	2155076	114161	205778	336529	531336	435239	521439	95978
		Production	Ton	3731593	77411	264823	163926	401733	74037	183363	43278
	2019-2020**	Sown	Acre	1851463	107234	196844	333577	542914	427146	533423	109213
		Harvested	Acre	1772169	107234	196592	333528	542902	426796	533416	109188
		Production	Ton	2920426	71958	258808	161254	404829	71944	189740	48712
	2020-2021**	Sown	Acre	1880931	102611	198864	345744	558596	462603	535348	95342
		Harvested	Acre	1623341	102611	172443	326682	557962	461941	531649	95342
		Production	Ton	2697059	68750	242683	150068	412187	79802	188741	41320
	2021-2022	Sown	Acre	2051051	97885	235633	359061	577560	429472	557952	97672
	(Apr-Mar)	Harvested	Acre	2047553	97885	235633	358895	577560	429461	557322	97672
		Production	Ton	3416122	65554	299224	181909	429646	69434	197983	42129
Taninthayi Region	2017-2018	Sown	Acre	245316	-	220	-	1	717	275	-
		Harvested	Acre	245316	-	220	-	1	717	275	-
		Production	Ton	349762	-	141	-	*	112	42	-
	2018(Apr-Sep)	Sown	Acre	230751	-	-	-	-	649	-	-
		Harvested	Acre	-	-	-	-	-	-	-	-
		Production	Ton	-	-	-	-	-	-	-	-
	2018- 2019**	Sown	Acre	241998	-	220	-	2	649	280	-
		Harvested	Acre	241875	-	220	-	2	649	280	-
		Production	Ton	345335	-	141	-	1	101	43	-
	2019-2020**	Sown	Acre	238395	-	220	-	2	611	317	-
		Harvested	Acre	238180	-	220	-	2	611	317	-
		Production	Ton	338930	-	141	-	1	97	50	-
	2020-2021**	Sown	Acre	231470	-	-	-	2	636	310	-
		Harvested	Acre	231468	-	-	-	2	636	310	-
		Production	Ton	330823	-	-	-	1	103	44	-
	2021-2022	Sown	Acre	231345	-	-	-	2	552	337	5
	(Apr-Mar)	Harvested	Acre	231345	-	-	-	2	552	337	5
		Production	Ton	333102	-	-	-	1	86	55	1

Note : * Less than one unit

: **Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Cereals			Oilseeds				
				Paddy	Wheat	Maize	Groun-dnut (Rain)	Groun-dnut (Winter)	Sesa-mum (Early)	Sesa-mum (Late)	Sesa-mum (Summer)
Bago Region	2017-2018	Sown	Acre	3020205	-	7913	61415	138016	127105	46073	1281
		Harvested	Acre	2977383	-	7913	60155	138016	117579	46073	1245
		Production	Ton	4807585	-	13281	37768	102196	30195	11809	312
	2018(Apr-Sep)	Sown	Acre	2693191	-	2292	58548	124	111113	99	-
		Harvested	Acre	-	-	2292	58186	-	109517	-	-
		Production	Ton	-	-	3217	36837	-	27215	-	-
	2018- 2019*	Sown	Acre	3044794	-	13087	58548	126534	111113	38623	138
		Harvested	Acre	2910235	-	13087	58548	126534	109517	38623	138
		Production	Ton	4718568	-	23352	37031	93943	27215	9989	36
	2019-2020*	Sown	Acre	2987791	-	12996	67256	119820	108941	39292	1221
		Harvested	Acre	2923455	-	12996	67202	119820	108295	39292	1221
		Production	Ton	4685779	-	24316	42552	89040	27310	10165	297
	2020-2021*	Sown	Acre	2967360	-	10522	64151	118736	119973	45501	129
		Harvested	Acre	2953168	-	10522	63866	118736	117373	45449	129
		Production	Ton	4732549	-	19646	40572	88394	29565	11360	26
	2021-2022	Sown	Acre	3020108	-	10858	72644	124934	120386	45977	370
	(Apr-Mar)	Harvested	Acre	3019710	-	10858	72644	124934	120386	45977	370
		Production	Ton	4892861	-	20152	46626	92956	30466	11578	106
Magway Region	2017-2018	Sown	Acre	720661	282	61507	482684	126454	1195457	78001	56650
		Harvested	Acre	717702	282	61494	482535	126409	1173824	78001	20633
		Production	Ton	1160629	179	83666	290532	81576	259193	19453	4176
	2018(Apr-Sep)	Sown	Acre	634082	-	17457	473807	-	1091959	35108	-
		Harvested	Acre	-	-	8986	229869	-	970809	-	-
		Production	Ton	-	-	13225	116602	-	128596	-	-
	2018- 2019*	Sown	Acre	707860	72	28546	473807	111179	1091959	80756	84715
		Harvested	Acre	706661	72	28498	473556	111158	970809	80756	84715
		Production	Ton	1109329	40	38430	246915	69628	128596	17547	15053
	2019-2020*	Sown	Acre	661458	146	28147	552411	116975	1033083	116933	132181
		Harvested	Acre	661256	146	28147	551881	116975	1012027	116892	131816
		Production	Ton	975505	60	38568	289025	69451	154715	27086	24584
	2020-2021*	Sown	Acre	615512	262	27804	596424	107738	1028857	123475	87349
		Harvested	Acre	607491	262	27370	594059	107621	827945	122315	87340
		Production	Ton	885933	175	37234	288079	61056	97294	18945	15940
	2021-2022	Sown	Acre	639338	319	27302	632481	108149	1015686	136773	119381
	(Apr-Mar)	Harvested	Acre	638380	319	27302	631904	108128	1010823	136736	118545
		Production	Ton	939850	214	38359	319258	63299	143260	26250	27919
Mandalay Region	2017-2018	Sown	Acre	739531	6501	37486	362590	113654	948898	77197	90505
		Harvested	Acre	737536	6501	37479	362487	113654	948793	77197	88016
		Production	Ton	1287613	5292	57131	175556	70924	113907	15646	29854
	2018(Apr-Sep)	Sown	Acre	548692	-	15002	407704	-	956431	-	-
		Harvested	Acre	-	-	4766	84668	-	949209	-	-
		Production	Ton	-	-	7404	34989	-	113157	-	-
	2018- 2019*	Sown	Acre	672493	5333	38650	407704	121283	956431	69788	97232
		Harvested	Acre	672285	5333	38649	407704	121283	955734	69788	89192
		Production	Ton	1158397	4559	58826	193432	75823	114497	14209	27640
	2019-2020*	Sown	Acre	608110	5087	35333	433329	129106	875513	65919	76907
		Harvested	Acre	605082	5087	35333	432644	129106	855813	65919	76858
		Production	Ton	1035520	4472	52564	205573	78455	89642	13433	25118
	2020-2021*	Sown	Acre	589548	4950	36878	448546	133436	924550	73029	42743
		Harvested	Acre	570383	4950	36231	448524	133292	911415	72466	41164
		Production	Ton	970797	4402	53042	196885	81704	82053	15115	13195
	2021-2022	Sown	Acre	597565	4714	36963	473178	131196	879406	70834	101795
	(Apr-Mar)	Harvested	Acre	596016	4714	36963	473040	131196	878529	70834	92726
		Production	Ton	1021902	4160	53543	218765	79897	79095	13884	29319

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Cereals			Oilseeds				
				Paddy	Wheat	Maize	Groun-dnut (Rain)	Groun-dnut (Winter)	Sesa-mum (Early)	Sesa-mum (Late)	Sesa-mum (Summer)
Mon State	2017-2018	Sown	Acre	730695	-	-	1482	17289	640	1493	-
		Harvested	Acre	730689	-	-	1482	17289	640	1493	-
		Production	Ton	999330	-	-	812	12296	148	501	-
	2018(Apr-Sep)	Sown	Acre	681621	-	-	1444	-	808	-	-
		Harvested	Acre	-	-	-	1151	-	450	-	-
		Production	Ton	-	-	-	606	-	95	-	-
	2018- 2019*	Sown	Acre	733957	-	-	1444	17533	808	1882	-
		Harvested	Acre	731986	-	-	1444	17533	808	1882	-
		Production	Ton	971714	-	-	801	12544	179	600	-
	2019-2020*	Sown	Acre	722892	-	-	1415	17396	722	1950	-
		Harvested	Acre	700545	-	-	1415	17396	722	1950	-
		Production	Ton	886594	-	-	783	10692	184	546	-
	2020-2021	Sown	Acre	728266	-	5	1234	15961	593	1407	-
		Harvested	Acre	727544	-	5	1234	15961	593	1407	-
		Production	Ton	949056	-	9	701	10400	158	390	-
	2021-2022	Sown	Acre	731400	-	2	1235	16631	630	1444	-
	(Apr-Mar)	Harvested	Acre	730922	-	2	1235	16631	630	1444	-
		Production	Ton	958863	-	3	696	10648	166	414	-
Rakhine State	2017-2018	Sown	Acre	1104057	-	27	1987	74478	3772	147	-
		Harvested	Acre	1040501	-	27	1987	74478	3772	147	-
		Production	Ton	1316224	-	37	895	45111	789	30	-
	2018(Apr-Sep)	Sown	Acre	1023442	-	-	1808	-	3511	-	-
		Harvested	Acre	-	-	-	1242	-	-	-	-
		Production	Ton	-	-	-	554	-	-	-	-
	2018- 2019*	Sown	Acre	1023943	-	11	1808	73841	3511	117	-
		Harvested	Acre	1023941	-	11	1808	73841	3511	117	-
		Production	Ton	1295588	-	17	813	44563	744	23	-
	2019-2020*	Sown	Acre	1005811	-	15	1779	71875	3435	116	-
		Harvested	Acre	996003	-	15	1779	71875	3435	116	-
		Production	Ton	1263860	-	19	799	43100	730	22	-
	2020-2021*	Sown	Acre	980152	-	12	1762	71940	3341	134	-
		Harvested	Acre	979971	-	12	1762	71940	3341	134	-
		Production	Ton	1249950	-	15	788	43613	708	27	-
	2021-2022	Sown	Acre	998880	-	13	1760	72099	3370	144	-
	(Apr-Mar)	Harvested	Acre	997976	-	13	1760	72099	3370	144	-
		Production	Ton	1280058	-	16	787	43418	715	29	-
Yangon Region	2017-2018	Sown	Acre	1364821	-	265	75	3685	-	3870	107
		Harvested	Acre	1361807	-	265	75	3685	-	3870	107
		Production	Ton	1956609	-	261	23	2130	-	1030	23
	2018(Apr-Sep)	Sown	Acre	1158062	-	-	80	-	-	-	-
		Harvested	Acre	-	-	-	80	-	-	-	-
		Production	Ton	-	-	-	25	-	-	-	-
	2018- 2019*	Sown	Acre	1379243	-	2255	80	3583	-	3816	40
		Harvested	Acre	1373420	-	2255	80	3583	-	3816	40
		Production	Ton	1978475	-	2923	25	2052	-	1021	9
	2019-2020*	Sown	Acre	1372848	-	1166	80	3507	-	3816	58
		Harvested	Acre	1369274	-	1166	80	3507	-	3816	58
		Production	Ton	1973744	-	1694	25	2011	-	1025	13
	2020-2021*	Sown	Acre	1339183	-	1314	45	3718	-	4929	132
		Harvested	Acre	1339139	-	1314	45	3718	-	4929	132
		Production	Ton	1948426	-	1892	14	2112	-	1328	30
	2021-2022	Sown	Acre	1350810	-	1127	81	3250	-	4963	151
	(Apr-Mar)	Harvested	Acre	1350810	-	1127	81	3250	-	4953	151
		Production	Ton	1973377	-	1633	25	1800	-	1338	41

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Cereals			Oilseeds				
				Paddy	Wheat	Maize	Groun-dnut (Rain)	Groun-dnut (Winter)	Sesa-mum (Early)	Sesa-mum (Late)	Sesa-mum (Summer)
Shan State	2017-2018	Sown	Acre	1309968	35146	669547	105005	21739	32976	5803	-
		Harvested	Acre	1308927	35146	669367	105000	21739	32976	5803	-
		Production	Ton	2062073	35430	1075961	61543	13112	7533	1847	-
	2018(Apr-Sep)	Sown	Acre	1269163	-	680434	98538	-	27860	-	-
		Harvested	Acre	27103	-	290078	76158	-	23576	-	-
		Production	Ton	34300	-	417633	41704	-	4982	-	-
	2018-2019*	Sown	Acre	1313759	33259	699737	98538	21723	27860	5858	-
		Harvested	Acre	1312321	33253	698813	98455	21723	27805	5706	-
		Production	Ton	2053930	33910	1112441	56483	13252	6332	1811	-
	2019-2020*	Sown	Acre	1306230	32772	716140	99062	21018	29071	6833	-
		Harvested	Acre	1304782	32772	716133	99062	21018	29071	6833	-
		Production	Ton	2030258	34103	1133926	57144	12625	6478	1509	-
	2020-2021*	Sown	Acre	1299971	31846	804379	98731	20697	33142	7033	-
		Harvested	Acre	1298254	31846	803080	98731	20697	33142	7033	-
		Production	Ton	2028770	32066	1246482	57582	12280	7303	1609	-
	2021-2022	Sown	Acre	1292426	29386	904420	102981	20524	33962	6779	-
	(Apr-Mar)	Harvested	Acre	1290847	29386	904384	102937	20524	33756	6499	-
		Production	Ton	2018258	29640	1386360	58444	12185	7500	1552	-
Ayeyawady Region	2017-2018	Sown	Acre	5128740	-	34165	18093	84794	5496	19128	-
		Harvested	Acre	5061262	-	34165	18030	84794	5234	19128	-
		Production	Ton	7961251	-	69924	11188	58055	1580	5774	-
	2018(Apr-Sep)	Sown	Acre	3685236	-	-	18111	-	5439	-	-
		Harvested	Acre	-	-	-	16623	-	5286	-	-
		Production	Ton	-	-	-	10462	-	1611	-	-
	2018-2019*	Sown	Acre	5186234	-	56459	18111	80841	5439	17177	5
		Harvested	Acre	5174004	-	56459	18111	80810	5439	17177	5
		Production	Ton	8224559	-	114746	11230	55649	1643	5160	1
	2019-2020*	Sown	Acre	5174716	-	58176	18067	80875	5484	17060	-
		Harvested	Acre	5155572	-	58176	18067	80875	5484	17060	-
		Production	Ton	8163486	-	119564	11314	55597	1700	5110	-
	2020-2021*	Sown	Acre	5183999	-	57656	17657	80431	5483	16525	1
		Harvested	Acre	5177439	-	57656	17657	80431	5290	16525	1
		Production	Ton	8202063	-	118328	11059	55335	1643	4793	-
	2021-2022	Sown	Acre	5136094	-	55185	17544	82973	5616	16639	-
	(Apr-Mar)	Harvested	Acre	5136094	-	55185	17544	82973	5616	16639	-
		Production	Ton	8169828	-	112683	10993	57003	1782	4815	-
Nay Pyi Taw	2017-2018	Sown	Acre	200081	-	18122	23235	27232	50256	28562	165
		Harvested	Acre	199322	-	18122	23235	27232	50256	28562	125
		Production	Ton	355272	-	30770	13014	15833	9885	6654	22
	2018(Apr-Sep)	Sown	Acre	171514	-	13273	22769	-	48788	-	-
		Harvested	Acre	-	-	13255	22769	-	48580	-	-
		Production	Ton	-	-	22911	12663	-	9604	-	-
	2018-2019*	Sown	Acre	203414	-	18095	22769	28300	48788	28744	106
		Harvested	Acre	202975	-	18077	22769	28300	48580	28744	106
		Production	Ton	361677	-	29765	12663	16297	9604	6693	20
	2019-2020*	Sown	Acre	191797	-	16517	24129	27902	45575	28764	720
		Harvested	Acre	191691	-	16517	24129	27902	45573	28764	720
		Production	Ton	340210	-	27753	13666	16232	9001	6760	144
	2020-2021*	Sown	Acre	186175	-	14837	20464	31182	54321	31395	2165
		Harvested	Acre	180931	-	14807	20449	31182	54128	31395	2165
		Production	Ton	317239	-	24651	11411	18123	10685	7338	413
	2021-2022	Sown	Acre	199354	-	16045	27028	26506	65518	30304	215
	(Apr-Mar)	Harvested	Acre	199318	-	16045	27017	26506	65481	30304	215
		Production	Ton	355855	-	26899	15114	15540	13780	7117	46

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Pulses							
				Matpe (Black-gram)	Pedisein (Green-gram)	Bocatepe (Cow Pea)	Sultani	Sultapya	Peyin (Rice bean)	Pebyugale (Duffin bean)	Pegyi (Lablab bean)
Kachin State	2017-2018	Sown	Acre	76	2113	-	-	-	-	-	-
		Harvested	Acre	76	2113	-	-	-	-	-	-
		Production	Ton	18	561	-	-	-	-	-	-
	2018(Apr-Sep)	Sown	Acre	-	252	-	-	-	-	-	-
		Harvested	Acre	-	-	-	-	-	-	-	-
		Production	Ton	-	-	-	-	-	-	-	-
	2018-2019*	Sown	Acre	74	1938	-	-	-	-	-	-
		Harvested	Acre	74	1938	-	-	-	-	-	-
		Production	Ton	17	525	-	-	-	-	-	-
	2019-2020*	Sown	Acre	173	3142	-	-	-	-	-	-
		Harvested	Acre	173	3142	-	-	-	-	-	-
		Production	Ton	41	816	-	-	-	-	-	-
	2020-2021*	Sown	Acre	278	1544	-	-	-	-	-	-
		Harvested	Acre	278	1539	-	-	-	-	-	-
		Production	Ton	70	374	-	-	-	-	-	-
	2021-2022	Sown	Acre	222	1662	-	-	-	-	-	-
	(Apr-Mar)	Harvested	Acre	222	1662	-	-	-	-	-	-
		Production	Ton	54	388	-	-	-	-	-	-
Kayah State	2017-2018	Sown	Acre	84	1039	198	-	-	123	-	300
		Harvested	Acre	84	1039	198	-	-	123	-	300
		Production	Ton	16	307	49	-	-	28	-	114
	2018(Apr-Sep)	Sown	Acre	-	408	-	-	-	31	-	-
		Harvested	Acre	-	383	-	-	-	7	-	-
		Production	Ton	-	115	-	-	-	1	-	-
	2018-2019*	Sown	Acre	103	849	215	-	-	96	-	300
		Harvested	Acre	103	849	215	-	-	96	-	300
		Production	Ton	26	251	53	-	-	23	-	113
	2019-2020*	Sown	Acre	99	848	216	-	-	101	-	274
		Harvested	Acre	99	848	216	-	-	101	-	274
		Production	Ton	25	252	54	-	-	24	-	104
	2020-2021*	Sown	Acre	343	1469	222	-	-	88	-	208
		Harvested	Acre	343	1469	222	-	-	88	-	208
		Production	Ton	86	382	56	-	-	21	-	79
	2021-2022	Sown	Acre	343	860	197	-	-	63	-	208
	(Apr-Mar)	Harvested	Acre	343	860	197	-	-	63	-	208
		Production	Ton	86	230	50	-	-	15	-	78
Kayin State	2017-2018	Sown	Acre	1621	65453	34361	-	-	-	7806	5360
		Harvested	Acre	1621	65453	34361	-	-	-	7806	5360
		Production	Ton	554	26250	11236	-	-	-	2909	2459
	2018(Apr-Sep)	Sown	Acre	-	50187	-	-	-	-	-	-
		Harvested	Acre	-	11	-	-	-	-	-	-
		Production	Ton	-	4	-	-	-	-	-	-
	2018-2019*	Sown	Acre	1752	68260	36571	-	-	-	7820	5369
		Harvested	Acre	1752	68260	36571	-	-	-	7820	5369
		Production	Ton	617	27605	12072	-	-	-	2949	2480
	2019-2020*	Sown	Acre	1725	68409	36590	-	-	-	7822	5372
		Harvested	Acre	1725	68409	36590	-	-	-	7822	5372
		Production	Ton	609	27674	12381	-	-	-	2964	2485
	2020-2021*	Sown	Acre	1727	68375	36595	-	-	-	7815	5333
		Harvested	Acre	1727	68375	36595	-	-	-	7815	5333
		Production	Ton	606	27685	12383	-	-	-	2966	2471
	2021-2022	Sown	Acre	1705	68389	36598	-	-	-	7818	5333
	(Apr-Mar)	Harvested	Acre	1705	68389	36598	-	-	-	7818	5333
		Production	Ton	601	27722	12396	-	-	-	2972	2473

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Pulses							
				Matpe (Black-gram)	Pedisein (Green-gram)	Bocatepe (Cow Pea)	Sultani	Sultapya	Peyin (Rice bean)	Pebyugale (Duffin bean)	Pegyi (Lablab bean)
Chin State	2017-2018	Sown	Acre	28	338	348	-	-	5745	-	593
		Harvested	Acre	28	338	348	-	-	5745	-	593
		Production	Ton	7	89	66	-	-	1095	-	159
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	5404	-	-
		Harvested	Acre	-	-	-	-	-	-	-	-
		Production	Ton	-	-	-	-	-	-	-	-
	2018-2019**	Sown	Acre	28	1101	332	-	-	5404	-	593
		Harvested	Acre	28	1101	332	-	-	5404	-	593
		Production	Ton	7	177	63	-	-	1029	-	159
	2019-2020**	Sown	Acre	28	1096	331	-	-	5219	-	593
		Harvested	Acre	28	1096	331	-	-	5219	-	593
		Production	Ton	7	177	63	-	-	994	-	160
	2020-2021**	Sown	Acre	26	167	315	-	-	4902	-	582
		Harvested	Acre	26	167	315	-	-	4902	-	582
		Production	Ton	7	28	60	-	-	933	-	157
	2021-2022 (Apr-Mar)	Sown	Acre	26	227	265	-	-	4475	-	578
		Harvested	Acre	26	97	265	-	-	3869	-	578
		Production	Ton	7	17	51	-	-	706	-	156
Sagaing Region	2017-2018	Sown	Acre	182502	562364	-	8774	229316	32632	3832	62928
		Harvested	Acre	181413	560576	-	8774	229316	32632	3832	62928
		Production	Ton	70264	204490	-	5005	115321	8807	1926	32281
	2018(Apr-Sep)	Sown	Acre	13583	471526	-	-	96120	804	-	9635
		Harvested	Acre	6520	420166	-	-	-	334	-	-
		Production	Ton	2313	149372	-	-	-	81	-	-
	2018-2019**	Sown	Acre	174754	577121	-	8940	240944	36746	4025	67278
		Harvested	Acre	174678	573959	-	8940	240944	36746	4025	67278
		Production	Ton	67891	208742	-	5112	120924	10343	2050	34750
	2019-2020**	Sown	Acre	170793	595760	-	8965	225612	36439	4037	66552
		Harvested	Acre	170788	595751	-	8965	225612	36439	4037	66547
		Production	Ton	61905	217044	-	5141	110953	9856	2029	34147
	2020-2021**	Sown	Acre	176102	576660	-	9069	222811	36356	3963	64700
		Harvested	Acre	175952	575404	-	9069	222672	36247	3963	64653
		Production	Ton	63651	208252	-	5152	108157	9805	1996	32919
	2021-2022 (Apr-Mar)	Sown	Acre	175072	570881	-	9321	223089	36102	3975	65371
		Harvested	Acre	175069	570881	-	9321	223089	36102	3975	65371
		Production	Ton	64742	208454	-	4988	108102	9761	2003	33990
Taninthayi Region	2017-2018	Sown	Acre	551	49	45	-	-	-	-	-
		Harvested	Acre	551	49	45	-	-	-	-	-
		Production	Ton	131	12	7	-	-	-	-	-
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	-	-	-
		Harvested	Acre	-	-	-	-	-	-	-	-
		Production	Ton	-	-	-	-	-	-	-	-
	2018-2019**	Sown	Acre	324	23	45	-	-	-	-	-
		Harvested	Acre	324	23	45	-	-	-	-	-
		Production	Ton	81	5	7	-	-	-	-	-
	2019-2020**	Sown	Acre	320	20	46	-	-	-	-	-
		Harvested	Acre	320	20	46	-	-	-	-	-
		Production	Ton	61	2	7	-	-	-	-	-
	2020-2021**	Sown	Acre	324	41	47	-	-	-	-	-
		Harvested	Acre	324	41	47	-	-	-	-	-
		Production	Ton	62	6	7	-	-	-	-	-
	2021-2022 (Apr-Mar)	Sown	Acre	339	130	47	-	-	-	-	-
		Harvested	Acre	339	130	47	-	-	-	-	-
		Production	Ton	60	19	7	-	-	-	-	-

Note: **Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Pulses							
				Matpe (Black-gram)	Pedisein (Green-gram)	Bocatepe (Cow Pea)	Sultani	Sultapya	Peyin (Rice bean)	Pebyugale (Duffin bean)	Pegyi (Lablab bean)
Bago Region	2017-2018	Sown	Acre	1051070	693980	63074	8225	-	-	13420	17677
		Harvested	Acre	1051070	693974	63074	8225	-	-	13420	17677
		Production	Ton	457100	304072	26561	4827	-	-	6386	9548
	2018(Apr-Sep)	Sown	Acre	-	21100	-	-	-	-	-	1665
		Harvested	Acre	-	6483	-	-	-	-	-	-
		Production	Ton	-	2397	-	-	-	-	-	-
	2018-2019*	Sown	Acre	1062164	678948	55977	2783	-	-	13040	18925
		Harvested	Acre	1062051	678948	55977	2783	-	-	13040	18925
		Production	Ton	461817	303931	23893	1693	-	-	6262	10567
	2019-2020*	Sown	Acre	1035292	729336	53984	2782	-	86	11809	17479
		Harvested	Acre	1035266	729317	53984	2779	-	86	11809	17479
		Production	Ton	453558	331127	23192	1617	-	39	5702	9741
	2020-2021*	Sown	Acre	994089	771678	52722	2940	-	1265	12465	15761
		Harvested	Acre	994082	771389	52722	2940	-	1265	12465	15761
		Production	Ton	437983	350223	23384	1743	-	596	6037	8770
	2021-2022	Sown	Acre	972436	803397	49525	2435	-	1856	10641	13982
	(Apr-Mar)	Harvested	Acre	972434	803180	49525	2435	-	1856	10641	13982
		Production	Ton	433230	364475	21265	1368	-	879	5260	7713
Magway Region	2017-2018	Sown	Acre	17529	704099	4004	5578	1850	26330	68	126444
		Harvested	Acre	17521	700346	4004	5578	1850	26330	68	126414
		Production	Ton	5291	218223	1157	2480	1075	8833	22	57538
	2018(Apr-Sep)	Sown	Acre	-	448871	247	-	-	1980	-	41712
		Harvested	Acre	-	277027	-	-	-	-	-	-
		Production	Ton	-	68453	-	-	-	-	-	-
	2018-2019*	Sown	Acre	12572	514482	2712	3075	894	14864	163	93369
		Harvested	Acre	12572	509772	2712	3060	894	14834	163	93366
		Production	Ton	6387	127253	820	1493	578	4283	71	42492
	2019-2020*	Sown	Acre	12421	439970	2536	3044	773	15190	447	102271
		Harvested	Acre	12421	436915	2536	3044	773	15190	447	102251
		Production	Ton	3478	101228	753	1400	440	4694	194	44441
	2020-2021*	Sown	Acre	22498	412793	3881	2294	741	17627	259	102211
		Harvested	Acre	22278	405605	3881	2260	741	17554	259	101971
		Production	Ton	6622	87341	1157	1015	448	5221	104	43302
	2021-2022	Sown	Acre	21723	444855	3877	2295	741	20658	258	99070
	(Apr-Mar)	Harvested	Acre	21723	443483	3877	2295	741	20658	258	99060
		Production	Ton	6437	97519	1164	1034	449	6205	105	42100
Mandalay Region	2017-2018	Sown	Acre	6370	314243	819	8714	15026	27031	3140	23129
		Harvested	Acre	6370	313579	819	8714	15026	27031	3140	23129
		Production	Ton	1744	81298	238	2580	6296	9425	1361	9014
	2018(Apr-Sep)	Sown	Acre	637	276793	-	4207	3424	-	-	5504
		Harvested	Acre	-	193787	-	-	-	-	-	-
		Production	Ton	-	50560	-	-	-	-	-	-
	2018-2019*	Sown	Acre	7100	297425	784	10380	17562	29184	3141	28235
		Harvested	Acre	7100	297389	784	10380	17562	29184	3141	28235
		Production	Ton	1977	74281	231	3092	7206	10468	1367	11145
	2019-2020*	Sown	Acre	8049	285091	787	11131	18572	29279	3156	29137
		Harvested	Acre	8049	284196	787	11131	18572	29279	3156	29137
		Production	Ton	2218	72536	232	3284	7371	10520	1373	10872
	2020-2021*	Sown	Acre	9813	287214	772	10466	13137	34980	3158	26516
		Harvested	Acre	9725	287056	772	10466	13125	34854	3158	26336
		Production	Ton	2737	68865	225	2938	5121	13275	1339	9863
	2021-2022	Sown	Acre	12839	283195	779	10576	11787	35938	3174	30739
	(Apr-Mar)	Harvested	Acre	11595	282277	779	10576	11787	35938	3174	30062
		Production	Ton	3315	74222	228	3108	4447	13770	1356	11741

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Pulses							
				Matpe (Black-gram)	Pedisein (Green-gram)	Bocatepe (Cow Pea)	Sultani	Sultapya	Peyin (Rice bean)	Pebyugale (Duffin bean)	Pegyi (Lablab bean)
Mon State	2017-2018	Sown	Acre	4553	35794	4537	-	-	-	-	-
		Harvested	Acre	4553	35794	4537	-	-	-	-	-
		Production	Ton	1437	13041	1523	-	-	-	-	-
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	-	-	-
		Harvested	Acre	-	-	-	-	-	-	-	-
		Production	Ton	-	-	-	-	-	-	-	-
	2018-2019*	Sown	Acre	4833	37801	4173	-	-	-	-	-
		Harvested	Acre	4833	37801	4173	-	-	-	-	-
		Production	Ton	1586	13812	1414	-	-	-	-	-
	2019-2020*	Sown	Acre	5242	38126	5375	-	-	-	-	-
		Harvested	Acre	5242	38126	5375	-	-	-	-	-
		Production	Ton	1559	12965	1810	-	-	-	-	-
	2020-2021*	Sown	Acre	5619	40596	5383	-	-	-	-	-
		Harvested	Acre	5619	40596	5383	-	-	-	-	-
		Production	Ton	1703	13708	1787	-	-	-	-	-
	2021-2022 (Apr-Mar)	Sown	Acre	6356	42606	5304	-	-	-	-	-
		Harvested	Acre	6356	42606	5304	-	-	-	-	-
		Production	Ton	1883	14649	1839	-	-	-	-	-
Rakhine State	2017-2018	Sown	Acre	23921	2560	34806	-	-	-	-	27
		Harvested	Acre	23921	2560	34806	-	-	-	-	27
		Production	Ton	7960	706	10824	-	-	-	-	12
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	-	-	-
		Harvested	Acre	-	-	-	-	-	-	-	-
		Production	Ton	-	-	-	-	-	-	-	-
	2018-2019*	Sown	Acre	20950	2576	33738	-	-	-	-	23
		Harvested	Acre	20950	2576	33738	-	-	-	-	23
		Production	Ton	7066	719	10651	-	-	-	-	11
	2019-2020*	Sown	Acre	21118	2145	33255	-	-	-	-	28
		Harvested	Acre	21118	2145	33255	-	-	-	-	28
		Production	Ton	6703	597	10539	-	-	-	-	13
	2020-2021*	Sown	Acre	20885	2040	31495	-	-	-	-	25
		Harvested	Acre	20885	2040	31495	-	-	-	-	25
		Production	Ton	6606	565	9931	-	-	-	-	12
	2021-2022 (Apr-Mar)	Sown	Acre	20875	1935	31635	-	-	-	-	28
		Harvested	Acre	20875	1935	31635	-	-	-	-	28
		Production	Ton	6612	530	10026	-	-	-	-	12
Yangon Region	2017-2018	Sown	Acre	41781	367060	2032	-	-	-	3039	-
		Harvested	Acre	41781	367060	2032	-	-	-	3039	-
		Production	Ton	14544	115904	620	-	-	-	961	-
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	-	-	-
		Harvested	Acre	-	-	-	-	-	-	-	-
		Production	Ton	-	-	-	-	-	-	-	-
	2018-2019*	Sown	Acre	41341	360097	1989	-	-	-	2911	-
		Harvested	Acre	41341	360097	1989	-	-	-	2911	-
		Production	Ton	14663	114348	634	-	-	-	930	-
	2019-2020*	Sown	Acre	41974	359239	1948	-	-	-	2790	-
		Harvested	Acre	41974	359219	1948	-	-	-	2790	-
		Production	Ton	15015	114681	615	-	-	-	890	-
	2020-2021*	Sown	Acre	43686	361303	1836	-	-	-	2763	-
		Harvested	Acre	43686	361303	1836	-	-	-	2763	-
		Production	Ton	15639	116369	582	-	-	-	882	-
	2021-2022 (Apr-Mar)	Sown	Acre	42078	361078	1797	-	-	-	3886	-
		Harvested	Acre	42078	361078	1797	-	-	-	3886	-
		Production	Ton	15124	120347	568	-	-	-	1233	-

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Pulses							
				Matpe (Black-gram)	Pedisein (Green-gram)	Bocatepe (Cow Pea)	Sultani	Sultapya	Peyin (Rice bean)	Pebyugale (Duffin bean)	Pegyi (Lablab bean)
Shan State	2017-2018	Sown	Acre	310	4662	-	-	-	15264	830	4538
		Harvested	Acre	310	4662	-	-	-	15264	830	4538
		Production	Ton	129	1603	-	-	-	3434	249	1916
	2018(Apr-Sep)	Sown	Acre	-	494	-	-	-	13609	405	1815
		Harvested	Acre	-	442	-	-	-	12265	405	1142
		Production	Ton	-	111	-	-	-	2565	109	493
	2018-2019*	Sown	Acre	360	5290	-	-	-	15908	487	4765
		Harvested	Acre	360	5290	-	-	-	15908	487	4765
		Production	Ton	148	1778	-	-	-	3553	128	1999
	2019-2020*	Sown	Acre	496	9238	-	-	-	15725	470	4803
		Harvested	Acre	496	9238	-	-	-	15725	470	4803
		Production	Ton	199	3201	-	-	-	3613	123	2072
	2020-2021*	Sown	Acre	420	11386	-	-	-	17275	566	5123
		Harvested	Acre	420	11386	-	-	-	17275	566	5123
		Production	Ton	168	4089	-	-	-	3952	145	2239
	2021-2022	Sown	Acre	907	11285	-	-	-	18353	432	5208
	(Apr-Mar)	Harvested	Acre	907	11280	-	-	-	18353	432	5208
		Production	Ton	379	4144	-	-	-	4221	115	2292
Ayeyawady Region	2017-2018	Sown	Acre	1029194	238469	185968	4535	-	2062	-	10014
		Harvested	Acre	1029194	238464	185968	4535	-	2062	-	10014
		Production	Ton	360885	89502	64096	2434	-	699	-	4662
	2018(Apr-Sep)	Sown	Acre	-	169	-	-	-	-	-	-
		Harvested	Acre	-	115	-	-	-	-	-	-
		Production	Ton	-	33	-	-	-	-	-	-
	2018-2019*	Sown	Acre	960037	270971	174419	4507	-	2059	-	9937
		Harvested	Acre	960037	270971	174419	4507	-	2059	-	9937
		Production	Ton	346059	99701	59907	2425	-	704	-	4637
	2019-2020*	Sown	Acre	975052	268415	167975	4545	-	2115	-	9932
		Harvested	Acre	975052	268415	167975	4545	-	2115	-	9932
		Production	Ton	358407	101093	58375	2452	-	726	-	4645
	2020-2021*	Sown	Acre	978520	269748	168613	4564	-	5059	-	10945
		Harvested	Acre	978520	269748	168613	4564	-	5059	-	10945
		Production	Ton	360334	101665	59021	2468	-	2276	-	5198
	2021-2022	Sown	Acre	981380	289619	168174	4491	-	7898	-	10637
	(Apr-Mar)	Harvested	Acre	981380	289619	168174	4491	-	7898	-	10637
		Production	Ton	363259	109388	59064	2446	-	4170	-	5192
Nay Pyi Taw	2017-2018	Sown	Acre	54101	73028	-	731	-	-	-	15642
		Harvested	Acre	54066	73028	-	731	-	-	-	15618
		Production	Ton	21296	22318	-	218	-	-	-	7434
	2018(Apr-Sep)	Sown	Acre	-	63284	-	-	-	-	-	-
		Harvested	Acre	-	63284	-	-	-	-	-	-
		Production	Ton	-	20874	-	-	-	-	-	-
	2018-2019*	Sown	Acre	52452	70846	-	867	-	-	-	15728
		Harvested	Acre	52452	70846	-	867	-	-	-	15728
		Production	Ton	20427	23151	-	259	-	-	-	7675
	2019-2020*	Sown	Acre	56383	70918	-	868	-	-	-	15597
		Harvested	Acre	56383	70918	-	868	-	-	-	15597
		Production	Ton	22520	22672	-	261	-	-	-	7675
	2020-2021*	Sown	Acre	63881	44953	-	667	-	-	-	20810
		Harvested	Acre	63881	44903	-	667	-	-	-	20810
		Production	Ton	25510	14411	-	204	-	-	-	10407
	2021-2022	Sown	Acre	57194	52798	-	676	-	-	-	15393
	(Apr-Mar)	Harvested	Acre	57194	52794	-	676	-	-	-	15393
		Production	Ton	22729	18312	-	207	-	-	-	7766

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Pulses									
				Pegya (Lima bean)	Peyazar (Lentil bean)	Panauk (Krishna mung)	Butter Bean	Pelun	Pesingon (Pigeon pea)	Sadawpe (Garden pea)	Gram (Chick pea)	Peboke (Soy bean)	Other Pulses
Kachin State	2017-2018	Sown	Acre	-	-	130	-	147	369	7004	-	11922	39110
		Harvested	Acre	-	-	130	-	147	369	7004	-	11922	39110
		Production	Ton	-	-	37	-	31	117	1777	-	4908	18152
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	341	-	-	2390	6481
		Harvested	Acre	-	-	-	-	-	-	-	-	-	3464
		Production	Ton	-	-	-	-	-	-	-	-	-	1295
	2018-2019*	Sown	Acre	-	-	58	-	84	341	6690	-	14650	37493
		Harvested	Acre	-	-	58	-	84	341	6690	-	14650	37493
		Production	Ton	-	-	16	-	17	109	1692	-	6040	17408
	2019-2020*	Sown	Acre	-	-	60	-	85	341	6734	-	21282	43340
		Harvested	Acre	-	-	60	-	85	341	6734	-	21279	43340
		Production	Ton	-	-	16	-	18	109	1711	-	8948	20475
	2020-2021*	Sown	Acre	-	-	60	-	182	466	7628	-	16373	38381
		Harvested	Acre	-	-	60	-	182	466	7628	-	16312	38381
		Production	Ton	-	-	16	-	38	138	1845	-	6855	18388
	2021-2022	Sown	Acre	-	-	75	-	95	340	7160	-	15389	36030
	(Apr-Mar)	Harvested	Acre	-	-	75	-	95	340	7160	-	15389	36030
		Production	Ton	-	-	20	-	19	108	1826	-	6476	17102
Kayah State	2017-2018	Sown	Acre	2034	-	-	-	1936	13327	250	361	1774	11511
		Harvested	Acre	2034	-	-	-	1936	13327	250	361	1774	11511
		Production	Ton	727	-	-	-	503	3866	114	113	509	3152
	2018(Apr-Sep)	Sown	Acre	2084	-	-	-	1674	12103	-	-	864	7676
		Harvested	Acre	289	-	-	-	821	-	-	-	556	4321
		Production	Ton	101	-	-	-	223	-	-	-	154	1224
	2018-2019*	Sown	Acre	2084	-	-	-	2091	12103	250	358	1756	11992
		Harvested	Acre	2084	-	-	-	2091	12103	250	358	1756	11992
		Production	Ton	749	-	-	-	564	3518	114	115	509	3345
	2019-2020*	Sown	Acre	2712	-	-	-	2066	9458	250	341	1820	12122
		Harvested	Acre	2712	-	-	-	2066	9458	250	341	1813	12122
		Production	Ton	936	-	-	-	571	2779	114	110	515	3376
	2020-2021*	Sown	Acre	2301	-	-	-	1960	7303	250	369	1768	10856
		Harvested	Acre	2301	-	-	-	1960	7303	250	369	1764	10856
		Production	Ton	815	-	-	-	534	2159	114	114	509	3039
	2021-2022	Sown	Acre	2283	-	-	-	1917	5551	180	168	1260	9338
	(Apr-Mar)	Harvested	Acre	2283	-	-	-	1917	5551	180	168	1260	9338
		Production	Ton	809	-	-	-	521	1641	82	54	358	2621
Kayin State	2017-2018	Sown	Acre	532	-	-	-	28170	493	-	-	9915	150
		Harvested	Acre	532	-	-	-	28170	493	-	-	9915	150
		Production	Ton	226	-	-	-	9304	144	-	-	3581	51
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	493	-	-	-	80
		Harvested	Acre	-	-	-	-	-	-	-	-	-	-
		Production	Ton	-	-	-	-	-	-	-	-	-	-
	2018-2019*	Sown	Acre	528	-	-	-	32356	493	-	-	11355	173
		Harvested	Acre	528	-	-	-	32356	493	-	-	11355	173
		Production	Ton	225	-	-	-	10866	145	-	-	4103	56
	2019-2020*	Sown	Acre	544	-	-	-	32698	490	-	-	11314	187
		Harvested	Acre	544	-	-	-	32698	490	-	-	11314	187
		Production	Ton	236	-	-	-	11022	145	-	-	4107	64
	2020-2021*	Sown	Acre	386	-	-	-	32706	451	-	-	11335	182
		Harvested	Acre	386	-	-	-	32706	451	-	-	11335	182
		Production	Ton	168	-	-	-	11025	132	-	-	4132	62
	2021-2022	Sown	Acre	364	-	-	-	32708	446	-	-	11403	182
	(Apr-Mar)	Harvested	Acre	364	-	-	-	32708	446	-	-	11403	182
		Production	Ton	158	-	-	-	11030	132	-	-	4162	63

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Pulses									
				Pegya (Lima bean)	Peyazar (Lentil bean)	Panauk (Krishna mung)	Butter Bean	Pelun	Pesingon (Pigeon pea)	Sadawpe (Garden pea)	Gram (Chick pea)	Peboke (Soy bean)	Other Pulses
Chin State	2017-2018	Sown	Acre	-	-	-	246	2142	2974	1339	-	1054	6857
		Harvested	Acre	-	-	-	246	2142	2972	1339	-	1054	6857
		Production	Ton	-	-	-	44	398	1118	258	-	190	1684
	2018(Apr-Sep)	Sown	Acre	-	-	-	206	1988	723	-	-	921	5454
		Harvested	Acre	-	-	-	180	-	-	-	-	34	1050
		Production	Ton	-	-	-	32	-	-	-	-	6	210
	2018-2019*	Sown	Acre	-	-	-	206	1988	723	1280	250	921	6029
		Harvested	Acre	-	-	-	206	1988	723	1280	250	921	6029
		Production	Ton	-	-	-	37	371	253	248	58	168	1483
	2019-2020*	Sown	Acre	-	-	-	225	1715	688	1277	250	892	5258
		Harvested	Acre	-	-	-	225	1715	688	1277	250	892	5258
		Production	Ton	-	-	-	40	322	246	249	58	160	1304
	2020-2021*	Sown	Acre	-	-	-	209	1615	889	1154	153	1017	5228
		Harvested	Acre	-	-	-	209	1615	889	1154	153	1017	5228
		Production	Ton	-	-	-	37	305	279	232	36	178	1280
	2021-2022 (Apr-Mar)	Sown	Acre	-	-	-	220	1531	612	945	130	883	4140
		Harvested	Acre	-	-	-	220	1292	502	731	130	658	3268
		Production	Ton	-	-	-	40	232	169	145	30	103	707
Sagaing Region	2017-2018	Sown	Acre	8482	1536	16454	39943	54413	604266	58225	471178	38777	264044
		Harvested	Acre	8482	1536	16454	39943	54413	604155	58225	467133	38777	264035
		Production	Ton	4880	351	4422	21356	20488	245522	21681	311364	14464	121078
	2018(Apr-Sep)	Sown		-	-	-	10533	12964	469891	-	-	2014	22531
		Harvested		-	-	-	290	-	-	-	-	144	4306
		Production		-	-	-	156	-	-	-	-	45	1569
	2018-2019*	Sown	Acre	8574	1411	16771	40709	54198	469891	55566	468663	42734	266018
		Harvested	Acre	8574	1411	16771	40708	54198	469890	55566	468658	42734	266018
		Production	Ton	4982	349	4498	22051	20437	189928	22068	312991	15956	124559
	2019-2020*	Sown	Acre	8648	1276	16842	39054	52860	478014	56481	464660	39428	264346
		Harvested	Acre	8646	1276	16842	39054	52860	478005	56481	464655	39417	264345
		Production	Ton	5025	336	4746	21184	19075	193293	22536	286613	14658	121348
	2020-2021*	Sown	Acre	8616	1180	18584	38921	52264	472622	53345	426844	37831	242954
		Harvested	Acre	8615	1180	18584	38921	52058	471664	53345	426785	37275	242945
		Production	Ton	5075	304	5101	21183	19120	179869	17977	275782	14065	111432
	2021-2022 (Apr-Mar)	Sown	Acre	8858	1282	18646	39448	55003	486189	53607	432532	37141	235641
		Harvested	Acre	8858	1282	18646	39448	55003	486189	53607	432532	37141	235550
		Production	Ton	5219	331	5127	20961	19588	183606	19617	267894	13686	108315
Taninthayi Region	2017-2018	Sown	Acre	-	-	-	-	179	57	-	-	-	184
		Harvested	Acre	-	-	-	-	179	57	-	-	-	184
		Production	Ton	-	-	-	-	40	6	-	-	-	25
	2018(Apr-Sep)	Sown		-	-	-	-	-	57	-	-	-	98
		Harvested		-	-	-	-	-	-	-	-	-	95
		Production		-	-	-	-	-	-	-	-	-	12
	2018-2019*	Sown	Acre	-	-	-	-	113	57	-	-	5	178
		Harvested	Acre	-	-	-	-	113	57	-	-	5	178
		Production	Ton	-	-	-	-	25	7	-	-	-	26
	2019-2020*	Sown	Acre	-	-	-	-	78	46	-	-	-	192
		Harvested	Acre	-	-	-	-	78	46	-	-	-	192
		Production	Ton	-	-	-	-	14	5	-	-	-	28
	2020-2021*	Sown	Acre	-	-	-	-	50	23	-	-	-	184
		Harvested	Acre	-	-	-	-	50	23	-	-	-	184
		Production	Ton	-	-	-	-	8	3	-	-	-	28
	2021-2022 (Apr-Mar)	Sown	Acre	-	-	-	-	117	23	-	-	-	216
		Harvested	Acre	-	-	-	-	117	23	-	-	-	216
		Production	Ton	-	-	-	-	21	3	-	-	-	30

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Pulses									
				Pegya (Lima bean)	Peyazar (Lentil bean)	Panauk (Krishna mung)	Butter Bean	Pelun	Pesingon (Pigeon pea)	Sadawpe (Garden pea)	Gram (Chick pea)	Peboke (Soy bean)	Other Pulses
Bago Region	2017-2018	Sown	Acre	-	-	28508	8393	63175	18929	551	44796	22279	4671
		Harvested	Acre	-	-	28508	8393	63175	18929	551	44796	22279	4666
		Production	Ton	-	-	11896	4690	25240	6870	216	24765	10351	2072
	2018(Apr-Sep)	Sown	Acre	-	-	93	-	-	18868	-	-	1383	-
		Harvested	Acre	-	-	-	-	-	-	-	-	-	-
		Production	Ton	-	-	-	-	-	-	-	-	-	-
	2018-2019*	Sown	Acre	-	-	21881	9798	54745	18868	419	49714	21344	4735
		Harvested	Acre	-	-	21881	9798	54745	18868	419	49516	21344	4735
		Production	Ton	-	-	8919	5531	22528	6855	164	27485	9950	2112
	2019-2020*	Sown	Acre	-	-	21449	9631	45530	18570	837	58740	19100	3562
		Harvested	Acre	-	-	21449	9631	45530	18570	837	58681	19100	3562
		Production	Ton	-	-	8863	5434	19102	6875	330	31775	9073	1562
	2020-2021*	Sown	Acre	-	-	20547	7728	46460	18670	260	47161	20366	3331
		Harvested	Acre	-	-	20547	7728	46460	18670	260	47161	20366	3331
		Production	Ton	-	-	8436	4334	19248	6924	104	25599	9738	1448
	2021-2022	Sown	Acre	-	-	20611	7599	41743	18662	440	44148	18675	2828
	(Apr-Mar)	Harvested	Acre	-	-	20611	7599	41743	18662	440	44148	18675	2828
		Production	Ton	-	-	8487	4271	17732	6922	175	23849	9051	1275
Magway Region	2017-2018	Sown	Acre	1509	-	165610	29240	74808	416299	21813	158137	6959	29069
		Harvested	Acre	1509	-	165610	29240	74808	416197	21794	158010	6959	29069
		Production	Ton	763	-	45980	15991	21521	131335	8047	73123	2466	10879
	2018(Apr-Sep)	Sown	Acre	-	-	73392	83	20659	181001	-	-	594	2562
		Harvested	Acre	-	-	3632	-	2006	-	-	-	-	466
		Production	Ton	-	-	949	-	426	-	-	-	-	150
	2018-2019*	Sown	Acre	928	-	92168	33997	38699	181001	19286	174695	3438	17265
		Harvested	Acre	928	-	92164	33985	38699	180525	19272	174690	3438	17265
		Production	Ton	451	-	22158	19287	9966	46286	6912	77553	1057	6438
	2019-2020*	Sown	Acre	1049	-	89699	38643	36897	171381	15763	173885	3329	17555
		Harvested	Acre	1049	-	89699	38610	36897	171371	15744	173807	3329	17555
		Production	Ton	535	-	20840	21718	8969	43561	5512	72114	1004	6428
	2020-2021*	Sown	Acre	928	-	74425	34982	37955	158633	18247	195581	3048	19798
		Harvested	Acre	870	-	74425	34700	37924	154513	18247	195581	2985	19716
		Production	Ton	422	-	16135	17862	8869	37174	6267	84459	887	7074
	2021-2022	Sown	Acre	819	-	76926	32883	33080	152809	16373	166496	3067	21143
	(Apr-Mar)	Harvested	Acre	819	-	76926	32868	33080	152809	16373	166496	3067	21143
		Production	Ton	388	-	16298	17237	7863	37851	5621	74270	912	7643
Mandalay Region	2017-2018	Sown	Acre	14553	-	58506	49288	25158	488925	1880	245961	26402	149101
		Harvested	Acre	14553	-	58506	49288	25158	488886	1880	245864	26402	149088
		Production	Ton	5080	-	9591	17821	6303	136172	539	111759	7679	52623
	2018(Apr-Sep)	Sown	Acre	1095	-	56299	30930	5067	340902	-	-	614	45338
		Harvested	Acre	-	-	16932	-	-	-	-	-	151	18402
		Production	Ton	-	-	1889	-	-	-	-	-	29	5300
	2018-2019*	Sown	Acre	14645	-	56688	61040	27143	340902	2162	242851	26185	151144
		Harvested	Acre	14645	-	56688	61040	27143	340902	2162	242828	26185	151144
		Production	Ton	5015	-	9387	21816	6630	84358	625	112109	7570	50465
	2019-2020*	Sown	Acre	15314	-	54801	80897	27983	347020	2397	231208	26087	150043
		Harvested	Acre	15314	-	54801	80897	27983	347019	2397	231208	26087	150020
		Production	Ton	5475	-	8820	26905	6715	75941	698	104491	7513	49498
	2020-2021*	Sown	Acre	14754	-	41317	53829	26545	342180	2331	212344	24404	145753
		Harvested	Acre	14754	-	41317	53809	26529	342180	2331	212344	24279	144791
		Production	Ton	4924	-	5983	15296	6958	69033	590	91172	6863	48907
	2021-2022	Sown	Acre	15240	-	45346	51841	26724	334005	2437	216829	26461	142217
	(Apr-Mar)	Harvested	Acre	15240	-	45346	51817	26606	333915	2437	216829	26461	142185
		Production	Ton	5051	-	7202	15177	6487	68405	703	91819	7512	46442

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Pulses									
				Pegya (Lima bean)	Peyazar (Lentil bean)	Panauk (Krishna mung)	Butter Bean	Pelun	Pesingon (Pigeon pea)	Sadawpe (Garden pea)	Gram (Chick pea)	Peboke (Soy bean)	Other Pulses
Mon State	2017-2018	Sown	Acre	-	-	-	1100	9750	-	-	-	1180	-
		Harvested	Acre	-	-	-	1100	9750	-	-	-	1180	-
		Production	Ton	-	-	-	458	3600	-	-	-	392	-
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	-	-	-	-	-
		Harvested	Acre	-	-	-	-	-	-	-	-	-	-
		Production	Ton	-	-	-	-	-	-	-	-	-	-
	2018-2019*	Sown	Acre	-	-	-	660	9200	-	-	-	659	-
		Harvested	Acre	-	-	-	660	9200	-	-	-	659	-
		Production	Ton	-	-	-	274	3436	-	-	-	237	-
	2019-2020*	Sown	Acre	-	-	-	660	9538	-	-	-	1207	-
		Harvested	Acre	-	-	-	660	9538	-	-	-	1207	-
		Production	Ton	-	-	-	274	3520	-	-	-	414	-
	2020-2021*	Sown	Acre	-	-	-	639	9328	-	-	-	565	-
		Harvested	Acre	-	-	-	639	9328	-	-	-	565	-
		Production	Ton	-	-	-	264	3440	-	-	-	195	-
	2021-2022	Sown	Acre	-	3	-	670	9830	-	4	-	772	-
	(Apr-Mar)	Harvested	Acre	-	3	-	670	9830	-	4	-	772	-
		Production	Ton	-	-	-	282	3767	-	-	-	272	-
Rakhine State	2017-2018	Sown	Acre	-	-	-	-	407	1251	-	6	-	4197
		Harvested	Acre	-	-	-	-	407	1251	-	6	-	4197
		Production	Ton	-	-	-	-	118	243	-	2	-	1294
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	899	-	-	-	712
		Harvested	Acre	-	-	-	-	-	-	-	-	-	364
		Production	Ton	-	-	-	-	-	-	-	-	-	83
	2018-2019*	Sown	Acre	-	-	-	-	382	899	-	6	-	3930
		Harvested	Acre	-	-	-	-	382	899	-	6	-	3930
		Production	Ton	-	-	-	-	113	183	-	2	-	1197
	2019-2020*	Sown	Acre	-	-	-	-	357	729	-	6	-	3874
		Harvested	Acre	-	-	-	-	357	729	-	6	-	3874
		Production	Ton	-	-	-	-	106	146	-	2	-	1160
	2020-2021*	Sown	Acre	-	-	-	-	357	538	-	6	-	3631
		Harvested	Acre	-	-	-	-	357	538	-	6	-	3631
		Production	Ton	-	-	-	-	109	125	-	2	-	1093
	2021-2022	Sown	Acre	-	-	-	-	357	527	-	6	-	3853
	(Apr-Mar)	Harvested	Acre	-	-	-	-	357	527	-	6	-	3853
		Production	Ton	-	-	-	-	109	104	-	2	-	1190
Yangon Region	2017-2018	Sown	Acre	-	-	-	-	4568	-	-	-	18	1034
		Harvested	Acre	-	-	-	-	4568	-	-	-	18	1034
		Production	Ton	-	-	-	-	1412	-	-	-	8	312
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	-	-	-	-	-
		Harvested	Acre	-	-	-	-	-	-	-	-	-	-
		Production	Ton	-	-	-	-	-	-	-	-	-	-
	2018-2019*	Sown	Acre	-	-	-	-	4332	-	-	-	247	887
		Harvested	Acre	-	-	-	-	4332	-	-	-	247	887
		Production	Ton	-	-	-	-	1350	-	-	-	87	273
	2019-2020*	Sown	Acre	-	-	-	-	4344	-	-	-	144	935
		Harvested	Acre	-	-	-	-	4344	-	-	-	144	935
		Production	Ton	-	-	-	-	1352	-	-	-	55	287
	2020-2021*	Sown	Acre	-	-	-	-	4131	-	-	-	68	961
		Harvested	Acre	-	-	-	-	4131	-	-	-	68	961
		Production	Ton	-	-	-	-	1290	-	-	-	31	1093
	2021-2022	Sown	Acre	-	-	-	-	3770	-	-	-	52	1399
	(Apr-Mar)	Harvested	Acre	-	-	-	-	3770	-	-	-	52	1399
		Production	Ton	-	-	-	-	1192	-	-	-	23	430

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Pulses									
				Pegya (Lima bean)	Peyazar (Lentil bean)	Panauk (Krishna mung)	Butter Bean	Pelun	Pesingon (Pigeon pea)	Sadawpe (Garden pea)	Gram (Chick pea)	Peboke (Soy bean)	Other Pulses
Shan State	2017-2018	Sown	Acre	-	1582	183	185	3145	74327	22682	1474	185729	99377
		Harvested	Acre	-	1582	183	185	3145	74327	22682	1474	185580	99375
		Production	Ton	-	445	56	111	791	27487	7165	671	80121	27875
	2018(Apr-Sep)	Sown	Acre	-	-	58	-	3069	68463	-	-	109525	49887
		Harvested	Acre	-	-	58	-	2706	-	-	-	81820	47581
		Production	Ton	-	-	18	-	682	-	-	-	33259	12795
	2018-2019*	Sown	Acre	-	1398	241	142	3125	68463	22115	1586	181704	97338
		Harvested	Acre	-	1398	241	142	3125	68463	22115	1586	181305	97338
		Production	Ton	-	395	75	85	785	25219	7150	693	77661	27500
	2019-2020*	Sown	Acre	-	1402	243	140	2883	60835	22109	1543	176931	99193
		Harvested	Acre	-	1402	243	140	2883	60835	22109	1543	176931	99191
		Production	Ton	-	397	75	83	726	22971	7117	669	75451	27824
	2020-2021*	Sown	Acre	-	1392	243	142	2812	61591	21551	1624	170968	100950
		Harvested	Acre	-	1392	243	142	2812	61591	21551	1624	170890	100950
		Production	Ton	-	394	75	85	711	23112	6984	714	71931	28609
	2021-2022	Sown	Acre	-	1206	243	140	2810	59288	21182	1601	171254	100971
	(Apr-Mar)	Harvested	Acre	-	1206	243	140	2810	59288	21182	1601	171087	100971
		Production	Ton	-	348	75	83	709	22417	6976	701	72005	28349
Ayeyawady Region	2017-2018	Sown	Acre	-	-	6296	8969	80620	4175	7166	8142	38927	41298
		Harvested	Acre	-	-	6296	8969	80620	4175	7166	8142	38927	41298
		Production	Ton	-	-	2230	4769	34207	1421	2478	3730	20690	15804
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	4046	-	-	293	-
		Harvested	Acre	-	-	-	-	-	52	-	-	-	-
		Production	Ton	-	-	-	-	-	15	-	-	-	-
	2018-2019*	Sown	Acre	-	-	6275	8459	78788	4046	6469	5489	38028	38702
		Harvested	Acre	-	-	6275	8459	78788	4046	6469	5489	38028	38646
		Production	Ton	-	-	2238	4586	33370	1382	2243	2641	20199	14766
	2019-2020*	Sown	Acre	-	-	6199	8517	78348	3020	6473	5281	37514	37721
		Harvested	Acre	-	-	6199	8517	78348	3020	6473	5281	37514	37721
		Production	Ton	-	-	2226	4494	33181	1109	2243	2569	19894	14618
	2020-2021*	Sown	Acre	-	-	6147	8422	77536	3130	6527	5427	37001	28048
		Harvested	Acre	-	-	6147	8422	77536	3130	6527	5427	37001	28048
		Production	Ton	-	-	2204	4655	32789	1140	2232	2671	19651	11276
	2021-2022	Sown	Acre	-	10	6123	8423	79611	3102	6421	5454	34619	27714
	(Apr-Mar)	Harvested	Acre	-	10	6123	8423	79611	3102	6421	5454	34619	27714
		Production	Ton	-	3	2212	4578	33956	1134	2201	2684	19006	11323
Nay Pyi Taw	2017-2018	Sown	Acre	-	-	-	-	274	1088	-	2417	512	1548
		Harvested	Acre	-	-	-	-	274	1088	-	2406	512	1548
		Production	Ton	-	-	-	-	60	342	-	1237	108	487
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	949	-	-	-	99
		Harvested	Acre	-	-	-	-	-	-	-	-	-	99
		Production	Ton	-	-	-	-	-	-	-	-	-	32
	2018-2019*	Sown	Acre	-	-	-	-	325	949	-	1989	819	1525
		Harvested	Acre	-	-	-	-	325	949	-	1989	819	1525
		Production	Ton	-	-	-	-	73	302	-	955	180	522
	2019-2020*	Sown	Acre	-	-	-	-	334	1113	-	2257	679	1396
		Harvested	Acre	-	-	-	-	334	1113	-	2257	679	1396
		Production	Ton	-	-	-	-	74	356	-	1037	147	474
	2020-2021*	Sown	Acre	-	-	-	-	249	713	-	3010	461	1979
		Harvested	Acre	-	-	-	-	249	713	-	3010	461	1979
		Production	Ton	-	-	-	-	58	224	-	1435	98	778
	2021-2022	Sown	Acre	-	2	-	-	243	444	2	3017	462	684
	(Apr-Mar)	Harvested	Acre	-	2	-	-	243	444	2	3017	462	684
		Production	Ton	-	-	-	-	56	138	-	1324	99	233

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Spices and condiments			Tobacco and Betel			
				Chillies	Onion	Garlic	Tobacco (Virginia)	Tobacco (Myanmar)	Betel nut	Betel leaves
Kachin State	2017-2018	Sown	Acre	-	1350	3032	-	155	975	-
		Harvested	Acre	-	1350	3032	-	155	617	-
		Production	Ton	-	5083	7726	-	125	700	-
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	1022	-
		Harvested	Acre	-	-	-	-	-	166	-
		Production	Ton	-	-	-	-	-	174	-
	2018-2019*	Sown	Acre	-	1352	3052	-	167	1022	-
		Harvested	Acre	-	1352	3052	-	167	689	-
		Production	Ton	-	5079	7804	-	127	767	-
	2019-2020*	Sown	Acre	-	1336	3947	-	161	1068	-
		Harvested	Acre	-	1336	3947	-	161	706	-
		Production	Ton	-	4967	10095	-	126	790	-
	2020-2021*	Sown	Acre	-	1388	3699	-	161	1078	2
		Harvested	Acre	-	1388	3699	-	161	728	2
		Production	Ton	-	5241	9446	-	126	831	4
	2021-2022	Sown	Acre	-	1380	2816	-	161	1079	2
	(Apr-Mar)	Harvested	Acre	-	1380	2816	-	161	791	2
		Production	Ton	-	5562	7183	-	126	914	4
Kayah State	2017-2018	Sown	Acre	2954	2088	2738	-	220	125	148
		Harvested	Acre	2954	2088	2738	-	220	103	148
		Production	Ton	703	4994	6489	-	48	68	745
	2018(Apr-Sep)	Sown	Acre	2072	-	-	90	-	125	181
		Harvested	Acre	1207	-	-	-	-	46	131
		Production	Ton	269	-	-	-	-	31	655
	2018-2019*	Sown	Acre	2770	2018	2679	90	225	125	181
		Harvested	Acre	2770	2018	2679	90	225	107	181
		Production	Ton	719	4746	6371	71	50	72	910
	2019-2020*	Sown	Acre	2786	2060	2223	59	202	125	182
		Harvested	Acre	2786	2060	2223	59	202	107	182
		Production	Ton	714	4825	5296	47	45	71	915
	2020-2021*	Sown	Acre	2796	2056	2107	39	190	125	182
		Harvested	Acre	2796	2056	2107	39	190	107	182
		Production	Ton	714	4827	5021	31	42	71	915
	2021-2022	Sown	Acre	2487	817	1093	-	190	125	182
	(Apr-Mar)	Harvested	Acre	2487	817	1093	-	190	107	182
		Production	Ton	625	1867	2597	-	42	72	915
Kayin State	2017-2018	Sown	Acre	2861	5	-	-	2467	24829	922
		Harvested	Acre	2861	5	-	-	2467	23940	912
		Production	Ton	919	12	-	-	1437	24461	5997
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	24957	919
		Harvested	Acre	-	-	-	-	-	2361	919
		Production	Ton	-	-	-	-	-	2491	3859
	2018-2019*	Sown	Acre	2877	5	-	-	2516	24957	919
		Harvested	Acre	2877	5	-	-	2516	23940	919
		Production	Ton	926	12	-	-	1464	24774	6791
	2019-2020*	Sown	Acre	2984	5	-	-	2490	25001	923
		Harvested	Acre	2984	5	-	-	2490	23952	923
		Production	Ton	962	12	-	-	1449	24783	6115
	2020-2021*	Sown	Acre	2993	5	-	-	2443	25006	923
		Harvested	Acre	2993	5	-	-	2443	23959	923
		Production	Ton	965	12	-	-	1400	24791	6038
	2021-2022	Sown	Acre	2995	5	-	-	2331	25006	923
	(Apr-Mar)	Harvested	Acre	2995	5	-	-	2331	23959	923
		Production	Ton	967	12	-	-	1331	24793	5725

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Spices and condiments			Tobacco and Betel			
				Chillies	Onion	Garlic	Tobacco (Virginia)	Tobacco (Myanmar)	Betel nut	Betel leaves
Chin State	2017-2018	Sown	Acre	2440	1578	1295	-	1894	14	-
		Harvested	Acre	2440	1578	1295	-	1894	14	-
		Production	Ton	404	3246	1924	-	859	4	-
	2018(Apr-Sep)	Sown	Acre	2314	226	-	-	1597	14	-
		Harvested	Acre	357	-	-	-	-	-	-
		Production	Ton	54	-	-	-	-	-	-
	2018-2019*	Sown	Acre	2314	1336	1327	-	2240	14	-
		Harvested	Acre	2314	1336	1327	-	2240	14	-
		Production	Ton	386	2504	1946	-	955	4	-
	2019-2020*	Sown	Acre	2180	1321	1350	-	2061	14	-
		Harvested	Acre	2180	1321	1350	-	2061	14	-
		Production	Ton	363	2467	1981	-	888	4	-
	2020-2021*	Sown	Acre	1936	1399	1202	-	1961	14	-
		Harvested	Acre	1936	1399	1202	-	1961	14	-
		Production	Ton	321	2667	1847	-	852	4	-
	2021-2022	Sown	Acre	1766	693	838	-	1422	14	-
	(Apr-Mar)	Harvested	Acre	1076	521	534	-	1363	14	-
		Production	Ton	173	1013	906	-	632	4	-
Sagaing Region	2017-2018	Sown	Acre	4065	45245	11601	32	1301	1499	5224
		Harvested	Acre	4065	45199	11601	32	1291	1451	5217
		Production	Ton	2016	324799	50827	27	1073	805	40621
	2018(Apr-Sep)	Sown	Acre	611	2210	-	-	-	1521	6293
		Harvested	Acre	44	349	-	-	-	1381	5187
		Production	Ton	17	1308	-	-	-	764	54099
	2018-2019*	Sown	Acre	4345	44834	12033	-	1340	1521	6307
		Harvested	Acre	4345	44834	12033	-	1340	1466	6293
		Production	Ton	2140	321681	52543	-	1114	812	63210
	2019-2020*	Sown	Acre	4584	47614	13096	-	1400	1531	7134
		Harvested	Acre	4584	47614	13096	-	1400	1469	7112
		Production	Ton	2244	347081	56999	-	1161	813	54225
	2020-2021*	Sown	Acre	4234	54412	13313	-	1347	1534	7540
		Harvested	Acre	4234	54234	13313	-	1347	1475	7540
		Production	Ton	2083	394544	59474	-	1106	815	59836
	2021-2022	Sown	Acre	4170	49518	13790	-	1347	1534	9068
	(Apr-Mar)	Harvested	Acre	4170	49518	13790	-	1347	1503	9068
		Production	Ton	2047	364128	57698	-	1105	832	65330
Taninthayi Region	2017-2018	Sown	Acre	-	-	-	-	-	130678	1387
		Harvested	Acre	-	-	-	-	-	78321	1387
		Production	Ton	-	-	-	-	-	63802	3559
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	132842	1410
		Harvested	Acre	-	-	-	-	-	43132	1398
		Production	Ton	-	-	-	-	-	20046	2870
	2018-2019*	Sown	Acre	-	-	-	-	-	132842	1410
		Harvested	Acre	-	-	-	-	-	85062	1410
		Production	Ton	-	-	-	-	-	75949	5108
	2019-2020*	Sown	Acre	-	-	-	-	-	134019	1475
		Harvested	Acre	-	-	-	-	-	87150	1475
		Production	Ton	-	-	-	-	-	76994	4643
	2020-2021*	Sown	Acre	-	-	-	-	-	135681	1483
		Harvested	Acre	-	-	-	-	-	91063	1483
		Production	Ton	-	-	-	-	-	78879	4582
	2021-2022	Sown	Acre	-	-	-	-	-	136610	1517
	(Apr-Mar)	Harvested	Acre	-	-	-	-	-	92572	1517
		Production	Ton	-	-	-	-	-	81636	4439

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Spices and condiments			Tobacco and Betel			
				Chillies	Onion	Garlic	Tobacco (Virginia)	Tobacco (Myanmar)	Betel nut	Betel leaves
Bago Region	2017-2018	Sown	Acre	5465	2011	31	40	2363	2567	2388
		Harvested	Acre	5465	2011	31	40	2363	2562	2388
		Production	Ton	3079	11808	32	27	1579	2684	16438
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	2567	2535
		Harvested	Acre	-	-	-	-	-	713	1791
		Production	Ton	-	-	-	-	-	688	12492
	2018-2019*	Sown	Acre	6007	1968	32	-	2512	2567	2535
		Harvested	Acre	6007	1968	32	-	2512	2562	2535
		Production	Ton	3528	12443	33	-	1679	2692	17507
	2019-2020*	Sown	Acre	6204	1947	45	-	2173	2579	2547
		Harvested	Acre	6204	1947	45	-	2173	2562	2547
		Production	Ton	3427	12367	46	-	1502	2692	17601
	2020-2021*	Sown	Acre	5391	1954	45	-	4070	2567	2547
		Harvested	Acre	5391	1954	45	-	4070	2562	2547
		Production	Ton	2975	12415	46	-	2736	2436	17649
	2021-2022 (Apr-Mar)	Sown	Acre	5845	1953	46	-	2090	2567	2547
		Harvested	Acre	5845	1953	46	-	2090	2562	2547
		Production	Ton	3173	12411	47	-	1390	2726	17555
Magway Region	2017-2018	Sown	Acre	25825	34603	2860	2642	2787	-	642
		Harvested	Acre	25825	33690	2860	2642	2787	-	642
		Production	Ton	11995	260955	7976	1804	3223	-	4897
	2018(Apr-Sep)	Sown	Acre	14276	-	-	-	-	-	647
		Harvested	Acre	3200	-	-	-	-	-	550
		Production	Ton	566	-	-	-	-	-	4179
	2018-2019*	Sown	Acre	23795	33920	2752	1099	2356	-	647
		Harvested	Acre	23795	33920	2752	1099	2356	-	643
		Production	Ton	11128	262016	7647	1152	2807	-	4873
	2019-2020*	Sown	Acre	29901	33658	2811	848	2101	-	657
		Harvested	Acre	29779	33621	2811	848	2101	-	657
		Production	Ton	17900	259665	7966	680	2277	-	5047
	2020-2021*	Sown	Acre	25015	36142	2778	1171	2354	-	653
		Harvested	Acre	24608	35975	2778	1171	2354	-	611
		Production	Ton	15228	276490	7899	963	2547	-	4656
	2021-2022 (Apr-Mar)	Sown	Acre	27339	34791	2879	875	2354	-	653
		Harvested	Acre	27338	34598	2879	875	2354	-	650
		Production	Ton	20611	265573	8208	714	2573	-	5453
Mandalay Region	2017-2018	Sown	Acre	116996	72133	2334	524	15766	1770	3087
		Harvested	Acre	116404	71960	2334	524	15766	1770	3087
		Production	Ton	49454	353942	5063	397	13389	1065	26065
	2018(Apr-Sep)	Sown	Acre	107689	6691	-	-	-	1770	3162
		Harvested	Acre	32259	-	-	-	-	700	2193
		Production	Ton	18074	-	-	-	-	422	16177
	2018-2019*	Sown	Acre	116451	75065	2466	575	14930	1770	3165
		Harvested	Acre	116206	75063	2466	575	14930	1770	3160
		Production	Ton	48342	365754	5319	787	13265	1065	25096
	2019-2020*	Sown	Acre	105993	74133	2296	907	18057	1770	3181
		Harvested	Acre	105983	74133	2296	907	17863	1770	3178
		Production	Ton	45316	359718	4939	695	16486	1067	25173
	2020-2021*	Sown	Acre	98274	74267	2521	904	20242	1770	1647
		Harvested	Acre	98263	74251	2521	904	20242	1768	1647
		Production	Ton	42830	365225	5415	712	18695	1066	13846
	2021-2022 (Apr-Mar)	Sown	Acre	114117	68028	2646	858	19466	1770	1683
		Harvested	Acre	114117	67991	2646	858	19466	1768	1679
		Production	Ton	46997	327187	5700	736	17867	1066	15651

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Spices and condiments			Tobacco and Betel			
				Chillies	Onion	Garlic	Tobacco (Virginia)	Tobacco (Myanmar)	Betel nut	Betel leaves
Mon State	2017-2018	Sown	Acre	2312	-	-	-	60	56229	3043
		Harvested	Acre	2312	-	-	-	60	50013	3043
		Production	Ton	2067	-	-	-	16	79275	17800
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	60	56261	3054
		Harvested	Acre	-	-	-	-	-	38481	2998
		Production	Ton	-	-	-	-	-	54733	14170
	2018-2019*	Sown	Acre	2389	-	-	-	60	56261	3054
		Harvested	Acre	2389	-	-	-	60	50014	3054
		Production	Ton	2148	-	-	-	16	87524	19657
	2019-2020*	Sown	Acre	2161	-	-	-	70	56261	3068
		Harvested	Acre	2161	-	-	-	70	49829	3063
		Production	Ton	1937	-	-	-	19	86390	18952
	2020-2021*	Sown	Acre	2157	-	-	-	5	56261	3079
		Harvested	Acre	2157	-	-	-	5	52592	3079
		Production	Ton	1936	-	-	-	1	85956	17997
	2021-2022	Sown	Acre	2178	-	-	-	2	56261	3090
	(Apr-Mar)	Harvested	Acre	2178	-	-	-	2	51425	3090
		Production	Ton	1992	-	-	-	1	87208	18114
Rakhine State	2017-2018	Sown	Acre	28127	834	251	-	3722	6801	1270
		Harvested	Acre	28127	834	251	-	3722	6544	1270
		Production	Ton	13119	3089	331	-	1703	10621	6121
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	6659	1097
		Harvested	Acre	-	-	-	-	-	1754	905
		Production	Ton	-	-	-	-	-	1323	2627
	2018-2019*	Sown	Acre	25802	768	212	-	3586	6659	1121
		Harvested	Acre	25802	768	212	-	3586	6437	1121
		Production	Ton	12224	2848	283	-	1117	10745	5598
	2019-2020*	Sown	Acre	25409	767	216	-	3520	6659	1139
		Harvested	Acre	25409	767	216	-	3520	6484	1139
		Production	Ton	12021	2844	283	-	1619	10121	5374
	2020-2021*	Sown	Acre	25263	766	210	-	3511	6659	1146
		Harvested	Acre	25263	766	210	-	3511	6475	1138
		Production	Ton	11945	2822	234	-	1616	10142	5133
	2021-2022	Sown	Acre	25566	768	211	-	3511	6659	1196
	(Apr-Mar)	Harvested	Acre	25566	768	211	-	3511	6522	1196
		Production	Ton	12089	2815	235	-	1616	10291	5414
Yangon Region	2017-2018	Sown	Acre	566	-	-	-	-	605	2487
		Harvested	Acre	566	-	-	-	-	605	2487
		Production	Ton	308	-	-	-	-	464	20824
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	605	2011
		Harvested	Acre	-	-	-	-	-	230	1025
		Production	Ton	-	-	-	-	-	136	3768
	2018-2019*	Sown	Acre	338	-	-	-	-	605	2355
		Harvested	Acre	338	-	-	-	-	605	2355
		Production	Ton	217	-	-	-	-	458	20018
	2019-2020*	Sown	Acre	333	-	-	-	-	605	2355
		Harvested	Acre	333	-	-	-	-	605	2355
		Production	Ton	217	-	-	-	-	462	20099
	2020-2021*	Sown	Acre	337	-	-	-	-	605	2357
		Harvested	Acre	337	-	-	-	-	605	2357
		Production	Ton	220	-	-	-	-	463	20116
	2021-2022	Sown	Acre	492	-	-	-	-	605	2557
	(Apr-Mar)	Harvested	Acre	492	-	-	-	-	605	2557
		Production	Ton	286	-	-	-	-	464	22195

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Spices and condiments			Tobacco and Betel			
				Chillies	Onion	Garlic	Tobacco (Virginia)	Tobacco (Myanmar)	Betel nut	Betel leaves
Shan State	2017-2018	Sown	Acre	7873	11263	44269	917	850	135	590
		Harvested	Acre	7873	11263	44234	917	850	122	590
		Production	Ton	3135	27224	123292	456	410	71	3690
	2018(Apr-Sep)	Sown	Acre	4537	353	-	-	-	135	590
		Harvested	Acre	4425	353	-	-	-	95	571
		Production	Ton	1552	692	-	-	-	50	3573
	2018-2019*	Sown	Acre	7476	10997	43559	889	676	135	590
		Harvested	Acre	7476	10997	43559	889	676	122	590
		Production	Ton	2920	26489	121475	448	336	71	3690
	2019-2020*	Sown	Acre	7579	11121	43893	890	738	135	590
		Harvested	Acre	7579	11121	43892	890	738	122	590
		Production	Ton	2913	25863	121287	448	342	71	3690
	2020-2021*	Sown	Acre	7552	11599	43663	890	686	135	590
		Harvested	Acre	7552	11599	43663	890	686	123	589
		Production	Ton	3222	27199	120409	427	323	71	3689
	2021-2022 (Apr-Mar)	Sown	Acre	7602	11138	43699	680	678	135	590
		Harvested	Acre	7602	11138	43699	680	678	122	590
		Production	Ton	3372	26507	120489	322	327	71	3690
Ayeyawady Region	2017-2018	Sown	Acre	66519	1620	-	-	901	21862	10416
		Harvested	Acre	66519	1620	-	-	901	17101	9904
		Production	Ton	41745	7447	-	-	779	20002	116381
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	21862	10406
		Harvested	Acre	-	-	-	-	-	15613	8182
		Production	Ton	-	-	-	-	-	12215	70917
	2018-2019*	Sown	Acre	66119	1353	-	-	903	21862	10517
		Harvested	Acre	66119	1353	-	-	903	17103	10517
		Production	Ton	41544	6371	-	-	786	21098	132719
	2019-2020*	Sown	Acre	73158	1328	-	-	353	21933	11236
		Harvested	Acre	73158	1328	-	-	353	17112	11232
		Production	Ton	47164	6260	-	-	235	20695	131038
	2020-2021*	Sown	Acre	71742	1240	-	-	889	21933	10782
		Harvested	Acre	71742	1240	-	-	889	17114	10765
		Production	Ton	46206	6212	-	-	776	20309	123707
	2021-2022 (Apr-Mar)	Sown	Acre	71850	1239	-	-	889	21945	10828
		Harvested	Acre	71850	1239	-	-	889	17119	10828
		Production	Ton	46599	6193	-	-	776	19937	121896
Nay Pyi Taw	2017-2018	Sown	Acre	4486	830	8	-	-	2	2971
		Harvested	Acre	4486	830	8	-	-	-	2971
		Production	Ton	1648	4447	23	-	-	-	9551
	2018(Apr-Sep)	Sown	Acre	5003	-	-	-	-	2	2971
		Harvested	Acre	5003	-	-	-	-	-	2968
		Production	Ton	1851	-	-	-	-	-	9540
	2018-2019*	Sown	Acre	5003	807	4	-	-	2	2971
		Harvested	Acre	5003	807	4	-	-	-	2971
		Production	Ton	1851	4267	11	-	-	-	9552
	2019-2020*	Sown	Acre	5222	1253	6	-	-	2	2971
		Harvested	Acre	5222	1253	6	-	-	-	2971
		Production	Ton	1932	6851	17	-	-	-	9490
	2020-2021*	Sown	Acre	4459	2157	3	-	-	2	2972
		Harvested	Acre	4459	2157	3	-	-	2	2972
		Production	Ton	1650	11908	8	-	-	1	9473
	2021-2022 (Apr-Mar)	Sown	Acre	4505	2185	5	-	-	2	2972
		Harvested	Acre	4505	2185	5	-	-	2	2972
		Production	Ton	1814	12022	14	-	-	1	9481

Note : *Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Beverage				Vegetables and Fruits			
				Tea	Coffee	Sugarcane	Toddy Palm	Potato	Plantain	Vegetables	Fruits
Kachin State	2017-2018	Sown	Acre	3526	1680	3342	-	4769	60142	56208	70623
		Harvested	Acre	2838	1490	3342	-	4769	35241	56208	51203
		Production	Ton	2256	325	92344	-	20898	27595	-	-
	2018(Apr-Sep)	Sown	Acre	3316	1357	3337	-	195	77103	16313	70601
		Harvested	Acre	743	-	-	-	18	7860	12533	25248
		Production	Ton	595	-	-	-	50	5997	-	-
	2018-2019*	Sown	Acre	3316	1357	3337	-	4749	77103	56149	72772
		Harvested	Acre	2953	1230	3337	-	4749	63721	56149	49292
		Production	Ton	2377	268	92078	-	20893	50138	-	-
	2019-2020*	Sown	Acre	3322	1363	4262	-	5002	81762	62215	71296
		Harvested	Acre	3035	1275	4262	-	5002	66932	62204	53980
		Production	Ton	2417	278	124862	-	22304	50019	-	-
	2020-2021*	Sown	Acre	3355	1399	6731	-	5108	81862	60911	74118
		Harvested	Acre	3074	1253	6731	-	5108	81601	60899	52313
		Production	Ton	2425	281	205215	-	22312	63680	-	-
	2021-2022	Sown	Acre	3357	1118	6775	-	4722	81782	53211	74146
	(Apr-Mar)	Harvested	Acre	3094	1003	6775	-	4722	28061	53211	51419
		Production	Ton	2262	224	202818	-	21153	21745	-	-
Kayah State	2017-2018	Sown	Acre	53	736	-	-	554	2060	20604	2003
		Harvested	Acre	12	583	-	-	554	2060	20604	1877
		Production	Ton	3	126	-	-	1648	1261	-	-
	2018(Apr-Sep)	Sown	Acre	53	743	-	-	40	2061	13066	2048
		Harvested	Acre	7	-	-	-	40	1806	10958	1664
		Production	Ton	2	-	-	-	118	1103	-	-
	2018-2019*	Sown	Acre	53	743	-	-	641	2061	20549	2048
		Harvested	Acre	13	615	-	-	641	2061	20546	1914
		Production	Ton	3	132	-	-	1886	1267	-	-
	2019-2020*	Sown	Acre	53	709	-	-	547	2285	20419	2057
		Harvested	Acre	13	584	-	-	547	2285	20419	1912
		Production	Ton	3	126	-	-	1626	1394	-	-
	2020-2021*	Sown	Acre	53	709	-	-	555	2287	20078	2077
		Harvested	Acre	13	532	-	-	555	2219	20068	1708
		Production	Ton	3	115	-	-	1650	1353	-	-
	2021-2022	Sown	Acre	57	709	-	-	358	2287	18007	2142
	(Apr-Mar)	Harvested	Acre	13	208	-	-	358	2239	18007	1877
		Production	Ton	3	49	-	-	1062	1365	-	-
Kayin State	2017-2018	Sown	Acre	1138	9867	6233	298	-	13361	29732	116562
		Harvested	Acre	877	7083	6233	297	-	13340	29732	80538
		Production	Ton	300	1960	151865	1259	-	20695	-	-
	2018(Apr-Sep)	Sown	Acre	1195	9986	6233	-	-	13361	10176	116563
		Harvested	Acre	894	-	-	-	-	13361	8582	26827
		Production	Ton	225	-	-	-	-	17518	-	-
	2018-2019*	Sown	Acre	1195	9986	6233	298	-	13361	30856	116563
		Harvested	Acre	894	7547	6103	297	-	13361	30856	94652
		Production	Ton	307	2090	147990	1259	-	22457	-	-
	2019-2020*	Sown	Acre	1195	10029	6143	298	-	13372	30914	116578
		Harvested	Acre	894	7551	6143	297	-	13361	30914	82306
		Production	Ton	309	2092	150534	1259	-	21529	-	-
	2020-2021*	Sown	Acre	1195	10029	5952	298	-	13390	31888	116593
		Harvested	Acre	894	7551	5952	297	-	13372	31888	82747
		Production	Ton	309	2092	147277	1259	-	21543	-	-
	2021-2022	Sown	Acre	1195	10029	5952	298	-	13390	31858	116593
	(Apr-Mar)	Harvested	Acre	894	7551	5952	297	-	13383	31858	82737
		Production	Ton	247	2092	146643	1259	-	21254	-	-

Note: Only for plantain production in thousand bunch

*Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Beverage			Vegetables and Fruits				
				Tea	Coffee	Sugarcane	Toddy Palm	Potato	Plantain	Vegetables	Fruits
Chin State	2017-2018	Sown	Acre	1442	568	457	-	3383	3555	18747	13211
		Harvested	Acre	1397	508	457	-	3383	3474	18746	7957
		Production	Ton	461	93	4321	-	6628	1583	-	-
	2018(Apr-Sep)	Sown	Acre	1452	700	382	-	3032	3584	9877	13811
		Harvested	Acre	978	-	-	-	2915	1548	7097	4962
		Production	Ton	336	-	-	-	5614	711	-	-
	2018-2019*	Sown	Acre	1452	700	382	-	3398	3584	17940	13811
		Harvested	Acre	1397	508	382	-	3398	3507	17940	7839
		Production	Ton	458	93	3646	-	6573	1575	-	-
	2019-2020*	Sown	Acre	1452	774	326	-	3189	3722	17358	14181
		Harvested	Acre	1409	539	326	-	3189	3521	17358	8065
		Production	Ton	462	108	3187	-	6177	1576	-	-
	2020-2021*	Sown	Acre	1424	1016	327	-	2973	3726	15008	14087
		Harvested	Acre	1404	644	327	-	2973	3684	15008	8316
		Production	Ton	507	127	3083	-	5700	1663	-	-
	2021-2022 (Apr-Mar)	Sown	Acre	757	707	345	-	2728	3422	12498	13375
		Harvested	Acre	732	235	151	-	2728	2867	10469	7229
		Production	Ton	242	50	1462	-	5412	1263	-	-
Sagaing Region	2017-2018	Sown	Acre	11192	586	159930	18857	7642	22409	269606	100241
		Harvested	Acre	11119	534	159665	18857	7642	22353	269148	98485
		Production	Ton	7122	169	4104125	86358	57158	21908	-	-
	2018(Apr-Sep)	Sown	Acre	11333	596	160683	-	641	22751	126443	100388
		Harvested	Acre	10669	376	-	-	641	22040	76663	74922
		Production	Ton	6869	121	-	-	3873	20911	-	-
	2018-2019*	Sown	Acre	11333	596	160683	18289	7481	22751	291118	100388
		Harvested	Acre	11127	542	160683	18211	7481	22641	291116	100376
		Production	Ton	7147	171	4140620	816313	57574	22179	-	-
	2019-2020*	Sown	Acre	11427	669	153976	20108	7248	25007	291331	99275
		Harvested	Acre	11093	547	153354	20108	7231	23053	291318	98921
		Production	Ton	7117	172	3923764	952238	52688	22851	-	-
	2020-2021*	Sown	Acre	11427	678	154296	20545	7198	25316	292652	99812
		Harvested	Acre	11194	567	153986	20470	7198	25301	292606	96849
		Production	Ton	7166	181	3965556	116447	55225	24823	-	-
	2021-2022 (Apr-Mar)	Sown	Acre	11946	622	149512	20719	7266	25964	303115	100107
		Harvested	Acre	11427	522	149512	20719	7266	25884	303081	89674
		Production	Ton	7501	161	3893262	113272	54390	25093	-	-
Taninthayi Region	2017-2018	Sown	Acre	-	279	-	571	-	11357	13500	251777
		Harvested	Acre	-	59	-	545	-	11265	13500	204733
		Production	Ton	-	14	-	2163	-	7180	-	-
	2018(Apr-Sep)	Sown	Acre	-	538	-	-	-	11357	7248	252195
		Harvested	Acre	-	-	-	-	-	11200	6194	163356
		Production	Ton	-	-	-	-	-	5380	-	-
	2018-2019*	Sown	Acre	-	538	-	571	-	11357	13333	252195
		Harvested	Acre	-	78	-	540	-	11265	13333	207925
		Production	Ton	-	25	-	2083	-	8864	-	-
	2019-2020*	Sown	Acre	-	592	-	571	-	11451	12981	252218
		Harvested	Acre	-	119	-	500	-	11305	12981	206678
		Production	Ton	-	41	-	2025	-	8146	-	-
	2020-2021*	Sown	Acre	-	763	-	571	-	11483	12830	252219
		Harvested	Acre	-	164	-	503	-	11401	12830	208641
		Production	Ton	-	52	-	2060	-	8102	-	-
	2021-2022 (Apr-Mar)	Sown	Acre	17	867	-	571	-	11497	12894	252506
		Harvested	Acre	-	156	-	507	-	11417	12894	204429
		Production	Ton	-	46	-	1929	-	7430	-	-

Note: Only for plantain production in thousand bunch

*Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Beverage			Vegetables and Fruits				
				Tea	Coffee	Sugarcane	Toddy Palm	Potato	Plantain	Vegetables	Fruits
Bago Region	2017-2018	Sown	Acre	-	111	47891	870	642	14847	141629	202145
		Harvested	Acre	-	65	47891	870	642	14847	141408	185228
		Production	Ton	-	16	1254334	3279	3379	24629	-	-
	2018(Apr-Sep)	Sown	Acre	-	111	51777	-	-	14847	41070	202145
		Harvested	Acre	-	20	-	-	-	9848	41025	112550
		Production	Ton	-	6	-	-	-	16049	-	-
	2018-2019**	Sown	Acre	-	111	51777	959	632	14847	136804	202145
		Harvested	Acre	-	65	51771	959	632	14847	136804	189182
		Production	Ton	-	16	1344910	3614	3706	24633	-	-
	2019-2020**	Sown	Acre	-	111	58060	959	607	14847	134377	202145
		Harvested	Acre	-	70	58060	959	607	14847	134299	178482
		Production	Ton	-	17	1541897	3130	3558	24641	-	-
	2020-2021**	Sown	Acre	-	111	53781	878	100	14938	127517	202145
		Harvested	Acre	-	70	53781	878	100	14938	127448	189767
		Production	Ton	-	17	1413587	3072	507	25696	-	-
	2021-2022	Sown	Acre	-	66	48293	869	49	14998	125954	201250
	(Apr-Mar)	Harvested	Acre	-	25	48293	869	49	14998	125954	187262
		Production	Ton	-	8	1291498	1921	237	25770	-	-
Magway Region	2017-2018	Sown	Acre	1187	987	21478	22059	1238	2719	98953	34767
		Harvested	Acre	66	303	21478	21785	1219	2719	98858	33248
		Production	Ton	12	21	548781	123285	11113	3154	-	-
	2018(Apr-Sep)	Sown	Acre	318	987	19784	-	-	3074	31501	35056
		Harvested	Acre	-	-	-	-	-	2297	12696	4557
		Production	Ton	-	-	-	-	-	2564	-	-
	2018-2019**	Sown	Acre	318	987	19784	20780	1070	3074	74008	35056
		Harvested	Acre	114	433	19784	19991	1070	2844	73928	31747
		Production	Ton	13	30	558262	111907	9433	3317	-	-
	2019-2020**	Sown	Acre	320	1393	23102	21439	1398	3093	69914	35238
		Harvested	Acre	118	621	23102	19852	1398	2901	69913	29415
		Production	Ton	14	44	637255	107170	12532	3882	-	-
	2020-2021**	Sown	Acre	320	1415	16389	21440	1361	3114	100851	35242
		Harvested	Acre	136	656	16389	19555	1361	2985	100773	29765
		Production	Ton	16	47	424554	117648	12384	3613	-	-
	2021-2022	Sown	Acre	320	1440	14020	22111	740	3159	79340	35320
	(Apr-Mar)	Harvested	Acre	136	698	14020	20799	740	3018	79110	32609
		Production	Ton	16	51	365777	120402	6586	3655	-	-
Mandalay Region	2017-2018	Sown	Acre	17426	5832	33428	22469	1972	10421	119780	71388
		Harvested	Acre	16600	2382	33426	22036	1972	10000	119392	64280
		Production	Ton	8641	541	769488	110225	8224	10157	-	-
	2018(Apr-Sep)	Sown	Acre	17519	5844	31062	-	1331	9995	56578	75185
		Harvested	Acre	16422	-	-	-	526	5409	32294	10353
		Production	Ton	8565	-	-	-	2421	5664	-	-
	2018-2019**	Sown	Acre	17519	5844	31062	22265	2017	10515	127600	75185
		Harvested	Acre	16600	2385	31062	21884	2017	10082	127600	63411
		Production	Ton	8654	543	751045	136645	8350	10289	-	-
	2019-2020**	Sown	Acre	17519	5845	30563	22268	2072	9861	133288	76258
		Harvested	Acre	16905	2385	30563	21875	2072	9634	133288	53069
		Production	Ton	8767	541	751482	122462	8431	10335	-	-
	2020-2021**	Sown	Acre	17519	5866	26525	22265	1756	10316	130304	76987
		Harvested	Acre	16908	2386	26525	21134	1756	9726	130034	54280
		Production	Ton	8777	543	658887	105135	7399	10433	-	-
	2021-2022	Sown	Acre	17520	5866	30506	22265	2083	10478	133767	78867
	(Apr-Mar)	Harvested	Acre	16911	2387	30506	21134	2083	9449	133767	53876
		Production	Ton	8777	541	732452	103543	8482	10374	-	-

Note: Only for plantain production in thousand bunch

* Less than one unit

**Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Beverage				Vegetables and Fruits			
				Tea	Coffee	Sugarcane	Toddy Palm	Potato	Plantain	Vegetables	Fruits
Mon State	2017-2018	Sown	Acre	333	-	593	476	-	6587	39614	170978
		Harvested	Acre	321	-	593	449	-	6574	39614	116691
		Production	Ton	136	-	10926	1596	-	10043	-	-
	2018(Apr-Sep)	Sown	Acre	333	-	1119	-	-	6588	14789	166179
		Harvested	Acre	128	-	-	-	-	5692	14103	67398
		Production	Ton	48	-	-	-	-	6688	-	-
	2018-2019*	Sown	Acre	333	-	1119	476	-	6588	39292	166179
		Harvested	Acre	321	-	1119	449	-	6577	39292	113379
		Production	Ton	136	-	15639	1233	-	11075	-	-
	2019-2020*	Sown	Acre	333	-	1483	476	-	6588	38065	166789
		Harvested	Acre	321	-	1413	444	-	6577	38065	133774
		Production	Ton	141	-	31431	1696	-	11273	-	-
	2020-2021*	Sown	Acre	333	-	1429	458	-	6588	38654	166789
		Harvested	Acre	321	-	1429	444	-	6587	38654	132808
		Production	Ton	141	-	21027	1785	-	10358	-	-
	2021-2022	Sown	Acre	333	2	287	476	-	6593	39016	166793
	(Apr-Mar)	Harvested	Acre	321	-	287	444	-	6516	39016	123148
		Production	Ton	141	-	4897	1479	-	10146	-	-
Rakhine State	2017-2018	Sown	Acre	-	-	1351	-	3846	7669	81686	69629
		Harvested	Acre	-	-	1351	-	3846	7415	81686	49037
		Production	Ton	-	-	20465	-	12391	8639	-	-
	2018(Apr-Sep)	Sown	Acre	-	-	719	-	-	8067	19062	70875
		Harvested	Acre	-	-	-	-	-	5402	16024	16131
		Production	Ton	-	-	-	-	-	5289	-	-
	2018-2019*	Sown	Acre	-	-	719	-	3221	8067	78631	70875
		Harvested	Acre	-	-	719	-	3221	7882	78631	59368
		Production	Ton	-	-	11348	-	10300	9257	-	-
	2019-2020*	Sown	Acre	-	-	687	-	3169	8067	75716	70875
		Harvested	Acre	-	-	687	-	3169	7902	75716	50664
		Production	Ton	-	-	10888	-	10157	9260	-	-
	2020-2021*	Sown	Acre	-	-	353	-	3151	8067	76772	70877
		Harvested	Acre	-	-	353	-	3151	7708	76772	50715
		Production	Ton	-	-	6859	-	10107	9106	-	-
	2021-2022	Sown	Acre	-	-	338	-	3139	8068	76474	71496
	(Apr-Mar)	Harvested	Acre	-	-	338	-	3139	7628	76474	51117
		Production	Ton	-	-	6655	-	10873	8894	-	-
Yangon Region	2017-2018	Sown	Acre	-	-	6100	90	-	7014	57612	74844
		Harvested	Acre	-	-	6100	90	-	6695	57612	69870
		Production	Ton	-	-	124135	82	-	5423	-	-
	2018(Apr-Sep)	Sown	Acre	-	-	6366	-	-	7014	21519	72551
		Harvested	Acre	-	-	-	-	-	3209	17134	9520
		Production	Ton	-	-	-	-	-	2287	-	-
	2018-2019*	Sown	Acre	-	-	6366	90	-	7246	55675	72551
		Harvested	Acre	-	-	6270	90	-	6930	55675	70027
		Production	Ton	-	-	128710	82	-	5614	-	-
	2019-2020*	Sown	Acre	-	-	6087	90	-	7246	56000	72545
		Harvested	Acre	-	-	6087	90	-	6932	56000	70061
		Production	Ton	-	-	125537	82	-	5612	-	-
	2020-2021*	Sown	Acre	-	-	4700	90	-	7246	56143	72545
		Harvested	Acre	-	-	4700	90	-	6934	56143	70222
		Production	Ton	-	-	96952	83	-	5620	-	-
	2021-2022	Sown	Acre	-	-	3286	90	-	7141	59096	68776
	(Apr-Mar)	Harvested	Acre	-	-	3286	90	-	6938	59096	65899
		Production	Ton	-	-	63097	83	-	5630	-	-

Note: Only for plantain production in thousand bunch

*Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Beverage			Vegetables and Fruits				
				Tea	Coffee	Sugarcane	Toddy Palm	Potato	Plantain	Vegetables	Fruits
Shan State	2017-2018	Sown	Acre	200684	27536	110967	-	55077	20628	206486	95076
		Harvested	Acre	185858	17224	110964	-	55077	20382	206486	73744
		Production	Ton	85665	5212	3031483	-	362974	14683	-	-
	2018(Apr-Sep)	Sown	Acre	200940	27726	150046	-	37572	20843	102714	98447
		Harvested	Acre	184672	2879	-	-	36804	19118	94482	57458
		Production	Ton	78848	625	-	-	253585	13751	-	-
	2018-2019*	Sown	Acre	200940	27726	150046	-	53927	20843	202373	98512
		Harvested	Acre	186944	17328	150015	-	53927	20614	202368	76249
		Production	Ton	124325	5238	3856389	-	353890	15651	-	-
	2019-2020*	Sown	Acre	201599	27499	153076	-	52586	22989	204086	99534
		Harvested	Acre	187935	17474	153076	-	52586	22760	204082	78745
		Production	Ton	113114	5279	4199835	-	352977	16370	-	-
	2020-2021*	Sown	Acre	202378	27537	156170	-	51296	19742	202601	102310
		Harvested	Acre	188727	17414	156170	-	51296	18885	202592	78762
		Production	Ton	92664	5347	4287923	-	342810	13629	-	-
	2021-2022	Sown	Acre	203536	27101	158450	-	50374	19475	204615	99924
	(Apr-Mar)	Harvested	Acre	190696	17167	158450	-	50374	19279	204609	77836
		Production	Ton	79613	5394	4343822	-	333080	13558	-	-
Ayeyawady Region	2017-2018	Sown	Acre	-	-	199	1960	21	61610	193946	223146
		Harvested	Acre	-	-	199	1055	21	61539	193833	181622
		Production	Ton	-	-	4610	4793	87	77639	-	-
	2018(Apr-Sep)	Sown	Acre	-	310	205	-	-	59410	53368	223565
		Harvested	Acre	-	-	-	-	-	45124	49171	54656
		Production	Ton	-	-	-	-	-	39982	-	-
	2018- 2019*	Sown	Acre	-	310	205	1960	-	59410	189694	223569
		Harvested	Acre	-	-	205	1059	-	59397	189694	181251
		Production	Ton	-	-	4729	4945	-	90977	-	-
	2019-2020*	Sown	Acre	-	310	129	1960	-	60128	188732	223571
		Harvested	Acre	-	-	129	1180	-	60119	188732	194935
		Production	Ton	-	-	3051	5444	-	80106	-	-
	2020-2021*	Sown	Acre	-	310	124	1960	-	60130	190742	223571
		Harvested	Acre	-	310	124	1458	-	60037	190707	196032
		Production	Ton	-	31	2910	6949	-	80152	-	-
	2021-2022	Sown	Acre	-	310	122	1960	-	60117	191155	223680
	(Apr-Mar)	Harvested	Acre	-	310	122	1460	-	60107	191155	190864
		Production	Ton	-	92	2868	6959	-	80312	-	-
Nay Pyi Taw	2017-2018	Sown	Acre	1537	396	11701	52	1687	1215	15181	10553
		Harvested	Acre	360	396	11701	52	1687	1198	15165	7298
		Production	Ton	151	71	253165	249	15447	1113	-	-
	2018(Apr-Sep)	Sown	Acre	1537	396	13231	-	-	1298	6573	10564
		Harvested	Acre	-	-	-	-	-	1088	6488	8262
		Production	Ton	-	-	-	-	-	1010	-	-
	2018-2019*	Sown	Acre	1537	396	13231	85	1768	1298	15216	10564
		Harvested	Acre	360	396	13231	85	1768	1102	15163	8636
		Production	Ton	151	71	341817	436	15931	1022	-	-
	2019-2020*	Sown	Acre	1537	415	12921	88	1678	1298	16396	10623
		Harvested	Acre	360	396	12921	88	1678	1271	16396	8732
		Production	Ton	151	71	342453	443	15372	1126	-	-
	2020-2021*	Sown	Acre	1537	415	11670	88	1092	1303	21776	10639
		Harvested	Acre	950	415	11670	88	1092	1292	21776	8762
		Production	Ton	397	75	317281	439	10004	1143	-	-
	2021-2022	Sown	Acre	1537	415	10029	229	58	1307	21812	10644
	(Apr-Mar)	Harvested	Acre	950	415	10029	229	58	1297	21812	8746
		Production	Ton	397	75	278094	1102	531	1196	-	-

Note: Only for plantain production in thousand bunch

*Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Fibre				Miscellaneous			
				Cotton (Wagyi)	Cotton (Mahla-ing 5/6)	Cotton (Long Staple	Jute	Cassava	Rubber	Coconut	Plants (Medicinal)
Kachin State	2017-2018	Sown	Acre	-	-	-	-	41128	80530	2142	796
		Harvested	Acre	-	-	-	-	41128	7251	2039	792
		Production	Ton	-	-	-	-	150647	1928	5527	-
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	37730	80560	2164	1096
		Harvested	Acre	-	-	-	-	-	1379	1249	99
		Production	Ton	-	-	-	-	-	306	3527	-
	2018-2019*	Sown	Acre	-	-	-	-	38060	80560	2164	1096
		Harvested	Acre	-	-	-	-	38060	7876	2043	873
		Production	Ton	-	-	-	-	150526	2123	5534	-
	2019-2020*	Sown	Acre	-	-	-	-	37734	81795	2178	1098
		Harvested	Acre	-	-	-	-	37734	8711	2077	871
		Production	Ton	-	-	-	-	149425	2304	5649	-
	2020-2021*	Sown	Acre	-	-	-	-	37873	82269	2195	1053
		Harvested	Acre	-	-	-	-	37176	8114	2099	822
		Production	Ton	-	-	-	-	147860	2042	5720	-
	2021-2022	Sown	Acre	-	-	-	-	37893	82470	2240	1053
	(Apr-Mar)	Harvested	Acre	-	-	-	-	22005	10447	2119	844
		Production	Ton	-	-	-	-	79844	2677	5753	-
Kayah State	2017-2018	Sown	Acre	-	-	-	-	-	66	159	195
		Harvested	Acre	-	-	-	-	-	-	156	163
		Production	Ton	-	-	-	-	-	-	449	-
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	66	159	195
		Harvested	Acre	-	-	-	-	-	-	142	-
		Production	Ton	-	-	-	-	-	-	409	-
	2018-2019*	Sown	Acre	-	-	-	-	-	66	159	195
		Harvested	Acre	-	-	-	-	-	-	158	163
		Production	Ton	-	-	-	-	-	-	453	-
	2019-2020*	Sown	Acre	-	-	-	-	-	66	159	201
		Harvested	Acre	-	-	-	-	-	-	158	163
		Production	Ton	-	-	-	-	-	-	453	-
	2020-2021*	Sown	Acre	-	-	-	-	-	66	159	201
		Harvested	Acre	-	-	-	-	-	-	158	167
		Production	Ton	-	-	-	-	-	-	453	-
	2021-2022	Sown	Acre	-	-	-	-	-	66	159	230
	(Apr-Mar)	Harvested	Acre	-	-	-	-	-	-	158	161
		Production	Ton	-	-	-	-	-	-	453	-
Kayin State	2017-2018	Sown	Acre	-	-	-	-	2350	269055	10608	161
		Harvested	Acre	-	-	-	-	2350	168028	1992	36
		Production	Ton	-	-	-	-	12446	54307	9610	-
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	2749	270760	10620	187
		Harvested	Acre	-	-	-	-	197	178029	1992	-
		Production	Ton	-	-	-	-	869	12684	6608	-
	2018-2019*	Sown	Acre	-	-	-	-	2749	270760	10620	187
		Harvested	Acre	-	-	-	-	2749	192610	2042	36
		Production	Ton	-	-	-	-	14666	70096	10957	-
	2019-2020*	Sown	Acre	-	-	-	-	3132	271096	10620	159
		Harvested	Acre	-	-	-	-	3132	197606	2742	36
		Production	Ton	-	-	-	-	16824	63569	14018	-
	2020-2021*	Sown	Acre	-	-	-	-	3406	271111	10620	133
		Harvested	Acre	-	-	-	-	3406	211885	2786	23
		Production	Ton	-	-	-	-	18055	66601	14246	-
	2021-2022	Sown	Acre	-	-	-	-	3585	271111	10620	84308
	(Apr-Mar)	Harvested	Acre	-	-	-	-	3585	260386	2841	78462
		Production	Ton	-	-	-	-	19308	73407	14354	-

Note: Only for coconut production in thousand number

*Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Fibre				Miscellaneous			
				Cotton (Wagyi)	Cotton (Mahla-ing 5/6)	Cotton (Long Staple)	Jute	Cassava	Rubber	Coconut	Plants (Medicinal)
Chin State	2017-2018	Sown	Acre	-	176	-	-	212	9	57	1663
		Harvested	Acre	-	176	-	-	212	-	54	1658
		Production	Ton	-	18	-	-	351	-	79	-
	2018(Apr-Sep)	Sown	Acre	-	142	-	-	197	9	57	1652
		Harvested	Acre	-	-	-	-	-	-	15	-
		Production	Ton	-	-	-	-	-	-	22	-
	2018- 2019*	Sown	Acre	-	142	-	-	197	9	57	1652
		Harvested	Acre	-	142	-	-	197	-	54	1647
		Production	Ton	-	15	-	-	343	-	79	-
	2019-2020*	Sown	Acre	-	119	-	-	189	9	57	1618
		Harvested	Acre	-	119	-	-	189	-	54	1616
		Production	Ton	-	12	-	-	285	-	79	-
	2020-2021*	Sown	Acre	-	105	-	-	200	9	57	1437
		Harvested	Acre	-	105	-	-	200	-	54	1435
		Production	Ton	-	11	-	-	346	-	79	-
	2021-2022	Sown	Acre	-	87	-	-	202	9	57	1437
	(Apr-Mar)	Harvested	Acre	-	87	-	-	140	-	54	1432
		Production	Ton	-	9	-	-	279	-	79	-
Sagaing Region	2017-2018	Sown	Acre	8607	11579	59240	-	4053	12491	9041	4096
		Harvested	Acre	8605	11579	59238	-	4053	603	9011	2140
		Production	Ton	2219	1976	52066	-	13842	113	30573	-
	2018(Apr-Sep)	Sown	Acre	8658	10926	56602	-	4095	12534	9051	4779
		Harvested	Acre	-	-	11857	-	3017	676	8993	-
		Production	Ton	-	-	7697	-	11378	117	31112	-
	2018- 2019*	Sown	Acre	8658	10926	59745	-	4095	12534	9051	7955
		Harvested	Acre	8658	10926	59745	-	4095	771	9011	3146
		Production	Ton	2240	1896	52677	-	14324	125	31537	-
	2019-2020*	Sown	Acre	8280	9808	62309	-	4026	12534	9051	11993
		Harvested	Acre	8280	9808	62309	-	4026	772	9019	1090
		Production	Ton	2142	1727	54574	-	14211	119	30497	-
	2020-2021*	Sown	Acre	6869	9951	47274	-	4069	12534	9051	28518
		Harvested	Acre	6869	9951	47273	-	4069	658	9023	4205
		Production	Ton	1396	1746	39598	-	14315	80	30656	-
	2021-2022	Sown	Acre	8687	9604	56737	-	4065	12534	9052	30297
	(Apr-Mar)	Harvested	Acre	8687	9604	56737	-	4065	670	9024	6344
		Production	Ton	2183	1666	46130	-	14042	101	27681	-
Taninthayi Region	2017-2018	Sown	Acre	-	-	-	-	1765	347487	12831	79
		Harvested	Acre	-	-	-	-	1765	144147	12610	25
		Production	Ton	-	-	-	-	9006	39853	36264	-
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	1728	348344	12831	145
		Harvested	Acre	-	-	-	-	1480	147935	11684	-
		Production	Ton	-	-	-	-	7681	8121	26739	-
	2018- 2019*	Sown	Acre	-	-	-	-	1728	348344	12831	148
		Harvested	Acre	-	-	-	-	1728	156226	12635	25
		Production	Ton	-	-	-	-	8875	51840	48302	-
	2019-2020*	Sown	Acre	-	-	-	-	1686	348843	12838	150
		Harvested	Acre	-	-	-	-	1686	165116	12635	25
		Production	Ton	-	-	-	-	8718	53560	43028	-
	2020-2021*	Sown	Acre	-	-	-	-	1758	348978	12838	150
		Harvested	Acre	-	-	-	-	1758	174845	12642	3
		Production	Ton	-	-	-	-	8917	62171	42123	-
	2021-2022	Sown	Acre	-	-	-	-	1761	349121	12838	150
	(Apr-Mar)	Harvested	Acre	-	-	-	-	1761	193275	12629	25
		Production	Ton	-	-	-	-	8607	62799	39777	-

Note: Only for coconut production in thousand number

*Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Fibre				Miscellaneous			
				Cotton (Wagyi)	Cotton (Mahla-ing 5/6)	Cotton (Long Staple)	Jute	Cassava	Rubber	Coconut	Plants (Medicinal)
Bago Region	2017-2018	Sown	Acre	15741	-	2155	40	458	118096	6842	431
		Harvested	Acre	15741	-	2155	40	458	50928	6812	5
		Production	Ton	2970	-	1473	36	3684	15972	41802	-
	2018(Apr-Sep)	Sown	Acre	14310	-	4533	-	321	118096	6842	916
		Harvested	Acre	-	-	-	-	-	21725	4875	-
		Production	Ton	-	-	-	-	-	4598	27383	-
	2018-2019*	Sown	Acre	14310	-	4580	-	321	118096	6842	1251
		Harvested	Acre	14310	-	4580	-	321	51814	6834	255
		Production	Ton	2695	-	3164	-	2727	16281	41708	-
	2019-2020*	Sown	Acre	11656	-	4552	-	179	118046	6842	1365
		Harvested	Acre	11656	-	4446	-	179	52778	6834	255
		Production	Ton	2167	-	3089	-	1646	16659	41836	-
	2020-2021*	Sown	Acre	11502	-	2524	-	110	118042	6842	1379
		Harvested	Acre	11502	-	2524	-	110	53631	6821	-
		Production	Ton	2143	-	1742	-	1029	16927	41850	-
	2021-2022	Sown	Acre	8887	-	2938	-	117	118042	6842	1356
	(Apr-Mar)	Harvested	Acre	8887	-	2938	-	117	57222	6821	-
		Production	Ton	1693	-	2098	-	1059	17584	41867	-
Magway Region	2017-2018	Sown	Acre	37379	4178	223800	-	-	-	2462	2872
		Harvested	Acre	37379	4178	223741	-	-	-	2459	224
		Production	Ton	6949	1030	200397	-	-	-	10106	-
	2018(Apr-Sep)	Sown	Acre	13027	1135	173238	-	-	-	2218	4134
		Harvested	Acre	-	-	-	-	-	-	1850	97
		Production	Ton	-	-	-	-	-	-	7583	-
	2018-2019*	Sown	Acre	13027	1135	173257	-	-	-	2218	4637
		Harvested	Acre	13027	1135	173257	-	-	-	2215	218
		Production	Ton	2619	283	147879	-	-	-	9105	-
	2019-2020*	Sown	Acre	9097	912	143257	-	-	-	2223	5970
		Harvested	Acre	9097	912	143164	-	-	-	2216	612
		Production	Ton	1600	272	117416	-	-	-	9019	-
	2020-2021*	Sown	Acre	4543	543	136091	-	-	-	2223	8509
		Harvested	Acre	4543	543	136056	-	-	-	2172	3211
		Production	Ton	810	129	104899	-	-	-	8349	-
	2021-2022	Sown	Acre	5013	601	141162	-	-	-	2223	8670
	(Apr-Mar)	Harvested	Acre	5013	601	141162	-	-	-	2177	2570
		Production	Ton	963	164	114655	-	-	-	8471	-
Mandalay Region	2017-2018	Sown	Acre	1704	20344	159931	-	100	114	717	5915
		Harvested	Acre	1704	20344	159665	-	100	-	716	3876
		Production	Ton	327	3534	107501	-	450	-	1978	-
	2018(Apr-Sep)	Sown	Acre	773	14915	159941	-	-	114	717	7837
		Harvested	Acre	-	-	13901	-	-	-	127	-
		Production	Ton	-	-	9776	-	-	-	460	-
	2018-2019*	Sown	Acre	773	14915	165283	-	-	114	717	8949
		Harvested	Acre	773	14915	165165	-	-	5	716	3942
		Production	Ton	152	2515	112069	-	-	0	1981	-
	2019-2020*	Sown	Acre	890	12863	142600	-	-	114	717	10626
		Harvested	Acre	890	12863	142572	-	-	-	716	3544
		Production	Ton	175	2149	95493	-	-	-	1983	-
	2020-2021*	Sown	Acre	449	11412	149020	-	-	114	717	11996
		Harvested	Acre	449	11412	149020	-	-	-	710	4429
		Production	Ton	84	1714	99380	-	-	-	1941	-
	2021-2022	Sown	Acre	320	9562	139766	-	-	55	717	11945
	(Apr-Mar)	Harvested	Acre	320	9562	139766	-	-	-	694	4879
		Production	Ton	60	1546	95487	-	-	-	1892	-

Note: Only for coconut production in thousand number
*Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Cont'd)

States and Regions	Year	Classification	Unit	Fibre				Miscellaneous			
				Cotton (Wagyi)	Cotton (Mahla-ing 5/6)	Cotton (Long Staple)	Jute	Cassava	Rubber	Coconut	Plants (Medicinal)
Mon State	2017-2018	Sown	Acre	-	-	-	-	728	494840	10727	265
		Harvested	Acre	-	-	-	-	728	325971	10419	262
		Production	Ton	-	-	-	-	4175	108352	62081	-
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	725	497153	10817	265
		Harvested	Acre	-	-	-	-	679	301737	9254	-
		Production	Ton	-	-	-	-	3898	22745	44281	-
	2018-2019*	Sown	Acre	-	-	-	-	725	497153	10817	265
		Harvested	Acre	-	-	-	-	725	327600	10512	262
		Production	Ton	-	-	-	-	4158	113731	69410	-
	2019-2020*	Sown	Acre	-	-	-	-	734	497485	10817	265
		Harvested	Acre	-	-	-	-	734	328500	10513	257
		Production	Ton	-	-	-	-	4262	107917	67538	-
	2020-2021*	Sown	Acre	-	-	-	-	734	502141	10967	257
		Harvested	Acre	-	-	-	-	734	328722	10539	257
		Production	Ton	-	-	-	-	4211	106783	62332	-
	2021-2022	Sown	Acre	-	-	-	-	734	501719	10967	257
	(Apr-Mar)	Harvested	Acre	-	-	-	-	734	330014	10235	257
		Production	Ton	-	-	-	-	4216	105783	56990	-
Rakhine State	2017-2018	Sown	Acre	-	-	-	-	780	35592	12684	33
		Harvested	Acre	-	-	-	-	780	2476	12574	32
		Production	Ton	-	-	-	-	1943	694	46950	-
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	722	35592	12648	26
		Harvested	Acre	-	-	-	-	60	2486	11877	-
		Production	Ton	-	-	-	-	142	166	23400	-
	2018-2019*	Sown	Acre	-	-	-	-	722	35592	12648	34
		Harvested	Acre	-	-	-	-	722	2487	12534	34
		Production	Ton	-	-	-	-	1812	638	45300	-
	2019-2020*	Sown	Acre	-	-	-	-	714	35666	12648	28
		Harvested	Acre	-	-	-	-	714	2395	12552	28
		Production	Ton	-	-	-	-	1768	587	44495	-
	2020-2021*	Sown	Acre	-	-	-	-	712	34316	12648	25
		Harvested	Acre	-	-	-	-	712	2315	12511	25
		Production	Ton	-	-	-	-	1753	484	44367	-
	2021-2022	Sown	Acre	-	-	-	-	741	34346	12648	24
	(Apr-Mar)	Harvested	Acre	-	-	-	-	741	2217	12574	24
		Production	Ton	-	-	-	-	1873	503	44542	-
Yangon Region	2017-2018	Sown	Acre	-	-	-	-	1488	43105	9278	1945
		Harvested	Acre	-	-	-	-	1488	8552	8864	14
		Production	Ton	-	-	-	-	10947	2074	34919	-
	2018(Apr-Sep)	Sown	Acre	-	-	-	-	1575	43669	9278	630
		Harvested	Acre	-	-	-	-	729	9539	3448	-
		Production	Ton	-	-	-	-	5308	480	8615	-
	2018-2019*	Sown	Acre	-	-	-	-	1615	43669	9278	631
		Production	Acre	-	-	-	-	1615	10066	8864	14
		Production	Ton	-	-	-	-	9587	2704	34056	-
	2019-2020*	Sown	Acre	-	-	-	-	1515	43565	9278	631
		Harvested	Acre	-	-	-	-	1515	10066	8866	14
		Production	Ton	-	-	-	-	9512	2638	34042	-
	2020-2021*	Sown	Acre	-	-	-	-	1458	44228	9278	631
		Harvested	Acre	-	-	-	-	1458	10176	8868	1
		Production	Ton	-	-	-	-	9584	2788	34038	-
	2021-2022	Sown	Acre	-	-	-	-	1325	44323	9278	762
	(Apr-Mar)	Harvested	Acre	-	-	-	-	1325	10269	8869	-
		Production	Ton	-	-	-	-	9350	2224	34113	-

Note: Only for coconut production in thousand number

*Agriculture Year(1 July to 30 June)

Table 3.03 Sown Acreage, Harvested Acreage and Production of Selected Crops by States and Regions(Concl'd)

States and Regions	Year	Classification	Unit	Fibre				Miscellaneous			
				Cotton (Wagyi)	Cotton (Mahla-ing 5/6)	Cotton (Long Staple)	Jute	Cassava	Rubber	Coconut	Plants (Medicinal)
Shan State	2017-2018	Sown	Acre	-	346	199	-	781	185121	575	515
		Harvested	Acre	-	346	199	-	781	58009	542	475
		Production	Ton	-	54	131	-	2365	13600	1115	-
	2018(Apr-Sep)	Sown	Acre	-	310	182	-	776	185118	575	1157
		Harvested	Acre	-	70	-	-	456	55617	494	478
		Production	Ton	-	10	-	-	1103	8489	949	-
	2018-2019*	Sown	Acre	-	310	182	-	776	185179	575	1157
		Harvested	Acre	-	310	182	-	776	61020	544	737
		Production	Ton	-	48	120	-	2341	16514	1096	-
	2019-2020*	Sown	Acre	-	242	108	-	730	184668	575	1161
		Harvested	Acre	-	242	108	-	730	65108	544	629
		Production	Ton	-	36	71	-	2193	16107	1095	-
	2020-2021*	Sown	Acre	-	192	122	-	739	185163	575	1160
		Harvested	Acre	-	192	122	-	739	70996	544	705
		Production	Ton	-	29	82	-	2177	14816	1094	-
	2021-2022	Sown	Acre	-	192	117	-	1369	184727	575	1071
	(Apr-Mar)	Harvested	Acre	-	192	117	-	1369	78718	544	618
		Production	Ton	-	29	79	-	4765	16754	1094	-
Ayeyawady Region	2017-2018	Sown	Acre	-	-	-	51	31931	36754	61862	193
		Harvested	Acre	-	-	-	50	31911	3383	50736	4
		Production	Ton	-	-	-	20	188902	1136	204466	-
	2018(Apr-Sep)	Sown	Acre	-	-	-	38	31478	36754	61860	192
		Harvested	Acre	-	-	-	37	1179	-	46181	-
		Production	Ton	-	-	-	11	6794	-	151965	-
	2018-2019*	Sown	Acre	-	-	-	38	31478	36754	61860	422
		Harvested	Acre	-	-	-	37	31478	4237	50781	216
		Production	Ton	-	-	-	11	185268	1424	262538	-
	2019-2020*	Sown	Acre	-	-	-	29	31072	37071	61878	217
		Harvested	Acre	-	-	-	28	31072	4489	50857	6
		Production	Ton	-	-	-	12	183600	1474	213206	-
	2020-2021*	Sown	Acre	-	-	-	22	31228	36375	61878	216
		Harvested	Acre	-	-	-	21	31228	4878	50879	36
		Production	Ton	-	-	-	10	184574	1572	210120	-
	2021-2022	Sown	Acre	-	-	-	14	30971	36375	61878	186
	(Apr-Mar)	Harvested	Acre	-	-	-	13	30971	4620	50888	6
		Production	Ton	-	-	-	7	182964	1540	207370	-
Nay Pyi Taw	2017-2018	Sown	Acre	-	-	9439	-	-	-	1128	87
		Harvested	Acre	-	-	9439	-	-	-	1128	1
		Production	Ton	-	-	7920	-	-	-	3772	-
	2018(Apr-Sep)	Sown	Acre	-	-	9460	-	-	-	1128	292
		Harvested	Acre	-	-	-	-	-	-	1056	-
		Production	Ton	-	-	-	-	-	-	3269	-
	2018-2019*	Sown	Acre	-	-	9463	-	-	-	1128	292
		Harvested	Acre	-	-	9463	-	-	-	1056	14
		Production	Ton	-	-	8366	-	-	-	3550	-
	2019-2020*	Sown	Acre	-	-	9412	-	-	-	1128	353
		Harvested	Acre	-	-	9412	-	-	-	1057	13
		Production	Ton	-	-	8475	-	-	-	3500	-
	2020-2021*	Sown	Acre	-	-	9373	-	-	-	1128	343
		Harvested	Acre	-	-	9373	-	-	-	1061	5
		Production	Ton	-	-	8514	-	-	-	3518	-
	2021-2022	Sown	Acre	-	-	10108	-	-	-	1128	3193
	(Apr-Mar)	Harvested	Acre	-	-	10108	-	-	-	1059	2860
		Production	Ton	-	-	9234	-	-	-	3571	-

Note: Only for coconut production in thousand number
*Agriculture Year(1 July to 30 June)

Source: Department of Agricultural Land Management and Statistics.

Table 3.04 Average Yield Per Harvested Acre of Selected Crops

Crop (1)	Unit (2)	2013-2014 (3)	2014-2015 (4)	2015-2016 (5)	2016-2017 (6)	2017-2018 (7)
1.Paddy	46lb(basket)	75	76	76	75	75
2.Wheat	72lb(basket)	23	23	23	23	24
3.Maize	55lb(basket)	60	61	61	62	63
4.Groundnut						
(a) Rain	25lb(basket)	50	50	51	51	49
(b) Winter	25lb(basket)	64	64	65	65	63
5.Sesamum						
(a) Early	54lb(basket)	8	8	8	8	8
(b) Late	54lb(basket)	13	13	13	13	13
6.Cotton						
(a) Wagyi	Viss	111	112	113	119	122
(b) Mahlaing 5/6	Viss	120	117	120	118	112
(c) Long Staple	Viss	515	524	540	546	506
7.Jute	Viss	234	187	148	96	383
8.Kenaf	Viss	276	218	175	163	219
9.Rubber	lb	681	683	674	686	693
10.Matpe(Black gram)	72lb(basket)	18	18	18	18	18
11.Pedisein(Green gram)	72lb(basket)	16	16	16	16	16
12.Bocate(Cow pea)	72lb(basket)	16	16	16	16	16
13.Peboke(Soy bean)	72lb(basket)	19	19	19	19	19
14.Pelun	72lb(basket)	16	16	16	16	16
15.Pesingon(Pigeon pea)	72lb(basket)	16	17	17	17	15
16.Peyin(Rice bean)	72lb(basket)	14	14	14	14	13
17. Sadawpe(Garden pea)	72lb(basket)	16	17	17	17	16

Table 3.04 Average Yield Per Harvested Acre of Selected Crops(Cont'd)

Crop (1)	Unit (2)	2018 (Apr-Sep) (8)	2018-2019* (9)	2019-2020* (10)	2020-2021* (11)	2021-2022 (Apr-Mar) (12)
1.Paddy	46lb(basket)	53	76	75	75	76
2.Wheat	72lb(basket)	-	24	24	24	23
3.Maize	55lb(basket)	59	63	64	64	62
4.Groundnut						
(a) Rain	25lb(basket)	46	46	46	43	45
(b) Winter	25lb(basket)	-	63	62	62	62
5.Sesamum						
(a) Early	54lb(basket)	6	6	6	5	6
(b) Late	54lb(basket)	-	13	13	13	13
6.Cotton						
(a) Wagyi	Viss	-	130	127	118	133
(b) Mahlaing 5/6	Viss	89	108	109	102	106
(c) Long Staple	Viss	422	489	480	459	475
7.Jute	Viss	191	191	273	295	322
8.Kenaf	Viss	266	213	215	195	203
9.Rubber	lb	180	757	710	709	670
10.Matpe(Black gram)	72lb(basket)	16	18	18	18	18
11.Pedisein(Green gram)	72lb(basket)	14	16	16	16	16
12.Bocate(Cow pea)	72lb(basket)	-	16	16	16	16
13.Peboke(Soy bean)	72lb(basket)	18	19	19	19	19
14.Pelun	72lb(basket)	11	16	16	16	16
15.Pesingon(Pigeon pea)	72lb(basket)	13	15	14	14	14
16.Peyin(Rice bean)	72lb(basket)	9	13	13	14	14
17. Sadawpe(Garden pea)	72lb(basket)	-	16	16	15	15

Note : *Agriculture Year(1 July to 30 June)

Table 3.04 Average Yield Per Harvested Acre of Selected Crops(Cont'd)

Crop (1)	Unit (2)	2013-2014 (3)	2014-2015 (4)	2015-2016 (5)	2016-2017 (6)	2017-2018 (7)
18. Peyazar(Lentil bean)	72lb(basket)	10	11	11	12	11
19. Penauk(Krishna mung)	72lb(basket)	12	12	13	13	12
20. Butter bean	69lb(basket)	17	17	18	18	15
21. Sultani	69lb(basket)	17	18	17	17	16
22. Sultapya	69lb(basket)	16	16	16	16	16
23.Gram(Chick pea)	69lb(basket)	19	20	20	20	18
24. Pebyugale(Duffin bean)	69lb(basket)	14	14	14	14	14
25. Pegyi(Lablab bean)	69lb(basket)	16	16	17	17	15
26. Pegya(Lima bean)	69lb(basket)	14	13	13	14	14
27. Chillies	Viss	265	274	291	296	301
28. Onion	Viss	3949	4004	4087	4042	3634
29. Garlic	Viss	1830	1859	1869	1869	1853
30. Potato	Viss	3729	3745	3845	3820	3849
31.Tobacco(dry)(Virginia)	Viss	331	329	347	359	406
32.Tobacco(dry)(Myanmar)	Viss	451	467	475	479	472
33. Sugarcane	long ton	25	25	25	26	26
34.Tapioca	Viss	3325	3231	3200	2932	2893
35.Tea	Viss	297	296	297	299	297
36. Coffee	Viss	177	178	178	174	174

Table 3.04 Average Yield Per Harvested Acre of Selected Crops(Concl'd)

Crop (1)	Unit (2)	2018 (Apr-Sep) (8)	2018-2019* (9)	2019-2020* (10)	2020-2021* (11)	2021-2022 (Apr-Mar) (12)
18. Peyazar(Lentil bean)	72lb(basket)	-	12	12	12	12
19. Penauk(Krishna mung)	72lb(basket)	6	11	11	11	11
20. Butter bean	69lb(basket)	13	15	15	14	14
21. Sultani	69lb(basket)	-	15	15	15	14
22. Sultapya	69lb(basket)	-	16	16	16	16
23.Gram(Chick pea)	69lb(basket)	-	18	17	18	17
24. Pebyugale(Duffin bean)	69lb(basket)	9	14	14	14	14
25. Pegyi(Lablab bean)	69lb(basket)	14	15	15	15	15
26. Pegya(Lima bean)	69lb(basket)	11	14	14	14	14
27. Chillies	Viss	300	300	318	322	324
28. Onion	Viss	1773	3618	3641	3691	3706
29. Garlic	Viss	-	1858	1860	1877	1866
30. Potato	Viss	4037	3852	3901	3905	3844
31.Tobacco(dry)(Virginia)	Viss	-	577	430	442	457
32. Tobacco(dry)(Myanmar)	Viss	-	468	491	497	503
33. Sugarcane	long ton	-	26	26	26	26
34.Tapioca	Viss	2967	2977	2988	2996	3039
35.Tea	Viss	277	405	371	313	274
36. Coffee	Viss	143	174	173	173	178

Note : *Agriculture Year(1 July to 30 June)

Source : Department of Agricultural Land Management and Statistics.

Table 3.05 Paddy (Unhusked Rice)Total Production and Utilization by States and Regions, 2021-2022(October- March)

(Thousand Metric Ton)

S.N	States and Regions	Total Production	Utilization				Deficit / Surplus	
			Seeds	Waste	Consumption	Total	Paddy	Rice
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Union	**27004.05**	**715.83**	**1073.74**	**15474.32**	**17263.88**	**9740.21**	**4743.05**
1.	Kachin State	711.79	20.73	31.10	524.22	576.05	135.74	66.10
2.	Kayah State	98.58	2.98	4.47	90.69	98.13	0.45	0.22
3.	Kayin State	785.72	22.31	33.47	470.19	525.97	259.75	126.49
4.	Chin State	48.78	2.46	3.69	149.95	156.10	-107.32	-52.26
5.	Sagaing Region	3416.12	84.24	126.36	1633.64	1844.24	1571.89	765.44
6.	Taninthayi Region	333.10	9.50	14.25	428.17	451.92	-118.82	-57.86
7.	Bago Region	4892.86	124.04	186.06	1448.51	1758.61	3134.26	1526.25
8.	Magway Region	939.85	26.26	39.39	1177.56	1243.21	-303.35	-147.72
9.	Mandalay Region	1021.90	24.54	36.81	1831.33	1892.69	-870.79	-424.04
10.	Mon State	958.86	30.04	45.06	585.27	660.37	298.50	145.35
11.	Rakhine State	1280.06	41.03	61.54	983.25	1085.81	194.25	94.59
12.	Yangon Region	1973.38	55.48	83.22	2102.47	2241.17	-267.79	-130.40
13.	Shan State	2017.36	53.08	79.62	1815.13	1947.84	69.52	33.85
14.	Ayeyawady Region	8169.83	210.95	316.42	1877.23	2404.60	5765.24	2807.42
15	Nay Pyi Taw	355.86	8.19	12.28	356.71	377.17	-21.32	-10.38

Note: Seed Rate = 2 basket/acre
Waste = 3 basket/acre (without other consumption.
eg, vermicella, Myanmar traditional snacks)
Consumption = Urban - 12 baskets/year/person,
Rural - 15 baskets/year/person
Paddy 100 baskets = Rice 1 MT

Source: Department of Agriculture.

Table 3.06 Groundnut Production, Utilization and Processed Form by States and Regions, 2021-2022 (October- March)

(Thousand Metric Ton)

S.N	States and Regions	Total Production	Utilization				Production for Oil Extraction	Oil Equivalent	Oil Cakes
			Seeds	Waste	Other Uses	Total			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Union	**1711.26**	**196.29**	**85.57**	**85.57**	**367.41**	**1343.83**	**393.15**	**752.56**
1.	Kachin State	18.91	2.03	0.95	0.95	3.92	14.98	4.38	8.39
2.	Kayah State	4.93	0.66	0.25	0.25	1.15	3.78	1.11	2.12
3.	Kayin State	27.01	2.42	1.35	1.35	5.12	21.89	6.40	12.26
4.	Chin State	1.35	0.21	0.07	0.07	0.34	1.01	0.29	0.56
5.	Sagaing Region	611.57	62.72	30.58	30.58	123.88	487.69	142.68	273.11
6.	Taninthayi Region	-	-	-	-	-	-	-	-
7.	Bago Region	139.59	13.23	6.98	6.98	27.19	112.40	32.88	62.94
8.	Magway Region	382.57	49.60	19.13	19.13	87.85	294.71	86.22	165.04
9.	Mandalay Region	298.67	40.47	14.93	14.93	70.34	228.33	66.80	127.87
10.	Mon State	11.34	1.20	0.57	0.57	2.33	9.01	2.64	5.05
11.	Rakhine State	44.21	4.95	2.21	2.21	9.37	34.84	10.19	19.51
12.	Yangon Region	1.83	0.22	0.09	0.09	0.41	1.42	0.42	0.80
13.	Shan State	70.63	8.27	3.53	3.53	15.33	55.30	16.18	30.97
14.	Ayeyawady Region	68.00	6.73	3.40	3.40	13.53	54.47	15.94	30.50
15.	Nay Pyi Taw	30.65	3.58	1.53	1.53	6.65	24.00	7.02	13.44

Note: Seed Rate= 6 baskets/acre
Waste = 5 % of Production
Other Uses = 5% of Production
Oil Equivalent = 2 viss/1 basket (Groundnut - with shell)
Oil Cake = 2.8 viss/ 1 basket (Groundnut - with shell)

Source: Department of Agriculture.

Table 3.07 Sesamum Production, Utilization and Processed Form by States and Regions, 2021-2022 (October- March)

(Thousand Metric Ton)

S.N	States and Regions	Total Production	Utilization				Production for Oil Extraction	Oil Equivalent	Oil Cakes
			Seeds	Waste	Other Use	Total			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Union	**738.77**	**11.60**	**14.76**	**36.91**	**63.26**	**675.55**	**274.49**	**337.78**
1.	Kachin State	6.08	0.07	0.12	0.30	0.49	5.59	2.27	2.79
2.	Kayah State	6.16	0.08	0.12	0.31	0.51	5.65	2.30	2.82
3.	Kayin State	14.87	0.14	0.30	0.74	1.18	13.69	5.56	6.85
4.	Chin State	0.85	0.02	0.02	0.04	0.07	0.77	0.31	0.39
5.	Sagaing Region	309.54	3.27	6.19	15.48	24.94	284.61	115.65	142.30
6.	Taninthayi Region	0.14	0.00	0.00	0.01	0.01	0.13	0.05	0.07
7.	Bago Region	42.15	0.50	0.84	2.11	3.45	38.70	15.72	19.35
8.	Magway Region	197.43	3.83	3.95	9.87	17.65	179.78	73.05	89.89
9.	Mandalay Region	122.30	3.17	2.44	6.09	11.70	110.60	44.93	55.30
10.	Mon State	0.58	0.01	0.01	0.03	0.05	0.53	0.22	0.27
11.	Rakhine State	0.74	0.01	0.01	0.04	0.06	0.68	0.28	0.34
12.	Yangon Region	1.38	0.02	0.03	0.07	0.11	1.27	0.51	0.63
13.	Shan State	9.05	0.12	0.18	0.45	0.76	8.29	3.37	4.15
14.	Ayeyawady Region	6.60	0.07	0.13	0.33	0.53	6.07	2.47	3.03
15.	Nay Pyi Taw	20.90	0.29	0.42	1.04	1.75	19.19	7.80	9.60

Note: Seed Rate= 0.125 baskets/acre
Waste = 2 % of Production
Other Uses = 5% of Production
Oil Equivalent = 6 viss/1 basket
Oil Cake = 7.5 viss/ 1 basket

Source: Department of Agriculture.

Table 3.08 Sown Area, Harvested Area and Production of Fruits

(In Thousand)

Crop (1)	Unit (2)	2013-2014 (3)	2014-2015 (4)	2015-2016 (5)	2016-2017 (6)
1. Mango					
Sown	Acre	237	240	247	254
Harvested	Acre	191	197	200	207
Production	Number	2123251	2228279	1981290	2309027
2. Lemon					
Sown	Acre	49	51	52	54
Harvested	Acre	43	43	44	46
Production	Number	826960	761890	841756	913235
3. Orange					
Sown	Acre	36	36	38	37
Harvested	Acre	30	30	27	26
Production	Viss	208972	216206	215442	216881
4. Pomelo and Sweet Lime					
Sown	Acre	17	17	17	17
Harvested	Acre	14	15	15	15
Production	Number	87383	77113	89930	91355
5. Durian					
Sown	Acre	23	23	23	24
Harvested	Acre	20	20	20	21
Production	Number	62377	63230	52613	64545
6. Pineapple					
Sown	Acre	59	59	61	61
Harvested	Acre	52	53	54	55
Production	Number	244897	250182	254092	245452
7. Custard apple					
Sown	Acre	11	11	11	11
Harvested	Acre	11	11	11	11
Production	Number	101338	101885	101527	104075
8. Lichee					
Sown	Acre	8	9	9	8
Harvested	Acre	6	7	7	6
Production	Number	389381	336668	365029	366967
9. Grapes					
Sown	Acre	3	3	3	4
Harvested	Acre	3	3	3	4
Production	Viss	7597	7449	12596	19163
10. Apple					
Sown	Acre	1	1	1	1
Harvested	Acre	1	1	1	1
Production	Viss	1258	2891	2391	2881

Table 3.08 Sown Area, Harvested Area and Production of Fruits(Cont'd)

(In Thousand)

Crop	Unit	2017-2018	2018-2019*	2019-2020*	2020-2021*	2021-2022 (Apr-Mar)
(1)	(2)	(7)	(8)	(9)	(10)	(11)
1. Mango						
Sown	Acre	258	264	265	266	266
Harvested	Acre	225	233	218	222	219
Production	Number	2490575	3012847	2779459	2565452	2526056
2. Lemon						
Sown	Acre	52	53	53	53	53
Harvested	Acre	48	48	48	48	48
Production	Number	921962	934637	950472	733693	851912
3. Orange						
Sown	Acre	37	37	38	37	33
Harvested	Acre	27	27	27	29	26
Production	Viss	220827	217910	218325	185030	154111
4. Pomelo and Sweet Lime						
Sown	Acre	17	17	18	19	19
Harvested	Acre	15	15	16	17	16
Production	Number	95974	98169	94602	87855	79662
5. Durian						
Sown	Acre	24	24	24	24	24
Harvested	Acre	21	21	21	21	19
Production	Number	64687	74921	73614	72671	68390
6. Pineapple						
Sown	Acre	61	62	62	63	64
Harvested	Acre	60	61	61	60	60
Production	Number	288900	300696	273382	245191	250921
7. Custard apple						
Sown	Acre	12	11	11	11	11
Harvested	Acre	11	11	11	11	11
Production	Number	109385	116433	118789	113927	112794
8. Lichee						
Sown	Acre	8	8	8	8	9
Harvested	Acre	6	6	6	6	6
Production	Number	369838	403006	368390	371803	329179
9. Grapes						
Sown	Acre	4	4	4	4	4
Harvested	Acre	4	3	4	4	4
Production	Viss	19127	20418	20748	21091	20890
10. Apple						
Sown	Acre	1	1	1	1	1
Harvested	Acre	1	1	1	1	1
Production	Viss	3323	2836	2813	2781	2785

Note : *Agriculture Year(1 July to 30 June)

Table 3.08 Sown Area, Harvested Area and Production of Fruits(Cont'd)

(In Thousand)

Crop (1)	Unit (2)	2013-2014 (3)	2014-2015 (4)	2015-2016 (5)	2016-2017 (6)
11. Pear					
Sown	Acre	3	3	2	2
Harvested	Acre	2	2	2	2
Production	Viss	9626	9827	8655	10141
12. Damson					
Sown	Acre	4	4	4	4
Harvested	Acre	3	3	3	3
Production	Viss	21441	8023	10759	9910
13. Walnut					
Sown	Acre	11	11	11	11
Harvested	Acre	7	7	6	6
Production	Viss	6203	7686	7744	7955
14. Cashewnut					
Sown	Acre	216	216	219	216
Harvested	Acre	148	151	158	151
Production	Viss	34549	31380	42392	48958
15. Plums					
Sown	Acre	54	54	54	56
Harvested	Acre	52	52	52	54
Production	Viss	190531	187807	200625	202563
16. Chestnut					
Sown	Acre	*	*	*	1
Harvested	Acre	*	*	*	*
Production	Viss	273	270	319	320
17. Tamarind					
Sown	Acre	47	47	46	48
Harvested	Acre	45	45	44	45
Production	Viss	88242	94551	90675	112170
18. Strawberry					
Sown	Acre	19	*	*	*
Harvested	Acre	15	*	*	*
Production	Viss	874	974	972	982
19. Others					
Sown	Acre	667	689	690	689
Harvested	Acre	502	522	535	530
Total					
Sown	**Acre**	**1465**	**1474**	**1488**	**1498**
Harvested	**Acre**	**1145**	**1162**	**1182**	**1183**

Table 3.08 Sown Area, Harvested Area and Production of Fruits(Concl'd)

(In Thousand)

Crop	Unit	2017-2018	2018-2019**	2019-2020**	2020-2021**	2021- 2022 (Apr-Mar)
(1)	(2)	(7)	(8)	(9)	(10)	(11)
11. Pear						
Sown	Acre	3	3	3	2	2
Harvested	Acre	3	3	2	2	2
Production	Viss	11672	10603	10599	7318	6718
12. Damson						
Sown	Acre	4	4	4	4	4
Harvested	Acre	3	3	4	4	4
Production	Viss	9933	8530	8847	8296	8163
13. Walnut						
Sown	Acre	11	11	11	11	11
Harvested	Acre	6	7	8	8	9
Production	Viss	7206	10424	12461	11594	13168
14. Cashewnut						
Sown	Acre	216	210	210	210	206
Harvested	Acre	153	160	152	156	146
Production	Viss	39381	47619	47217	46512	46237
15. Plums						
Sown	Acre	58	59	57	57	56
Harvested	Acre	57	56	55	52	51
Production	Viss	213990	183438	185966	167542	182671
16. Chestnut						
Sown	Acre	*	1	1	1	1
Harvested	Acre	*	1	1	*	*
Production	Viss	322	903	903	310	305
17. Tamarind						
Sown	Acre	46	45	45	45	46
Harvested	Acre	44	43	42	43	44
Production	Viss	103108	109653	110780	98615	93879
18. Strawberry						
Sown	Acre	*	*	*	*	*
Harvested	Acre	*	*	*	*	*
Production	Viss	982	980	1009	913	941
19. Others						
Sown	Acre	695	698	697	702	705
Harvested	Acre	541	556	573	578	562
Total						
Sown	**Acre**	**1507**	**1512**	**1512**	**1518**	**1515**
Harvested	**Acre**	**1225**	**1255**	**1250**	**1262**	**1228**

Note:* Less than one unit. Source : Department of Agricultural Land Management and Statistics.

**Agriculture Year(1 July to 30 June)

Table 3.09 Sown Area, Harvested Area and Production of Vegetables

(In Thousand)

Crop (1)	Unit (2)	2013-2014 (3)	2014-2015 (4)	2015-2016 (5)	2016-2017 (6)
Total					
Sown	**Acre**	**1366**	**1395**	**1403**	**1412**
Harvested	**Acre**	**1365**	**1394**	**1399**	**1411**
1. Cabbage					
Sown	Acre	75	78	77	79
Harvested	Acre	75	77	77	79
Production	Viss	288752	292098	299664	303807
2. Cauliflower					
Sown	Acre	65	67	70	68
Harvested	Acre	65	67	70	68
Production	Viss	226324	237402	241612	254003
3. Lettuce					
Sown	Acre	28	26	29	32
Harvested	Acre	28	26	29	32
Production	Viss	48085	45322	55343	60499
4. Mustard (Leaf)					
Sown	Acre	91	85	88	89
Harvested	Acre	91	84	88	89
Production	Viss	183711	146711	167903	189706
5. Tomato					
Sown	Acre	279	272	281	278
Harvested	Acre	279	272	280	278
Production	Viss	845028	822552	808335	812768
6. Carrot					
Sown	Acre	7	6	5	5
Harvested	Acre	7	6	5	5
Production	Viss	13257	10165	9413	9278
7. Radish					
Sown	Acre	52	54	56	57
Harvested	Acre	52	54	56	57
Production	Viss	154740	167095	167184	164894
8. Watermelon					
Sown	Acre	45	51	53	60
Harvested	Acre	45	51	53	60
Production	Viss	141337	144664	165737	177190
9. Gourd					
Sown	Acre	56	57	58	57
Harvested	Acre	56	57	58	57
Production	Viss	172886	163568	165841	162840
10. Asparagus					
Sown	Acre	2	1	2	2
Harvested	Acre	2	1	2	2
Production	Viss	2269	2041	1968	3425
11. Others					
Sown	Acre	666	698	684	685
Harvested	Acre	665	698	681	684

Table 3.09 Sown Area, Harvested Area and Production of Vegetables(Concl'd)

Crop (1)	Unit (2)	2017-2018 (7)	2018-2019* (8)	2019-2020* (9)	2020-2021* (10)	2021-2022 (Apr-Mar) (11)
Total						
Sown	**Acre**	**1364**	**1349**	**1532**	**1378**	**1362**
Harvested	**Acre**	**1362**	**1349**	**1532**	**1377**	**1360**
1. Cabbage						
Sown	Acre	75	77	75	75	77
Harvested	Acre	75	77	75	75	76
Production	Viss	282151	281838	272702	278939	283111
2. Cauliflower						
Sown	Acre	64	66	67	65	67
Harvested	Acre	63	66	67	65	67
Production	Viss	215718	218227	222957	216873	208859
3. Lettuce						
Sown	Acre	29	29	29	30	32
Harvested	Acre	29	29	29	30	31
Production	Viss	64934	62491	58635	58464	61936
4. Mustard (Leaf)						
Sown	Acre	89	90	89	89	90
Harvested	Acre	89	90	89	89	90
Production	Viss	183936	188811	178581	183364	192040
5. Tomato						
Sown	Acre	257	255	246	243	240
Harvested	Acre	257	255	246	243	240
Production	Viss	733286	708406	657529	704396	699326
6. Carrot						
Sown	Acre	6	7	6	8	8
Harvested	Acre	6	7	6	8	8
Production	Viss	10991	13677	11488	13803	16486
7. Radish						
Sown	Acre	55	55	55	51	52
Harvested	Acre	55	55	55	51	52
Production	Viss	164899	155734	155350	145568	146889
8. Watermelon						
Sown	Acre	64	64	64	59	56
Harvested	Acre	64	64	64	59	56
Production	Viss	198136	204836	210734	179388	315917
9. Gourd						
Sown	Acre	59	59	59	58	57
Harvested	Acre	59	59	59	58	57
Production	Viss	170424	162134	160811	172383	166945
10. Asparagus						
Sown	Acre	2	2	2	2	2
Harvested	Acre	2	2	2	2	2
Production	Viss	2242	2923	3112	2397	3765
11. Others						
Sown	Acre	664	645	660	698	681
Harvested	Acre	663	645	660	697	681

Note :*Agriculture Year(1 July to 30 June) Source :Department of Agricultural Land Management and Statistics.

Table 3.10 Production of Meat

(Thousand Viss)

S.N (1)	Particulars (2)	2013-14 (3)	2014-15 (4)	2015-16 (5)	2016-17 (6)	2017-18 (7)	2018 (Apr-Sep) (8)	2018-19 (9)	2019-20 (10)	2020-21 (11)	2021-22 (Oct-Mar) (12)
	Total	**1534487**	**1704161**	**1820315**	**1860902**	**1939629**	**255049**	**565863**	**622211**	**678816**	**364797**
1	Beef	185809	202286	222288	232039	246416	31681	64734	66303	67663	34574
2	Mutton	36381	41342	47957	49414	50654	3320	6888	7149 .	7422	3856
3	Pork	454542	510902	537105	543818	564306	75393	159906	168456	177404	92487
4	Fowl meat	778318	864560	924147	946169	983604	130727	301942	344265	387681	213758
5	Duck meat	74872	79180	82492	83072	88216	5703	28311	31757	34025	17683
6	Turkey,Geese, Muscovy-Duck, Quail meat	4565	5891	6326	6390	6433	8225	4082	4281	4621	2439

Sources:1.Livestock Breeding and Veterinary Department.
2.Co-operative Department.
3.Office of the Ministry of Defence.

Table 3.11 Production of Egg

(Thousand Number)

Description (1)	2013-14 (2)	2014-15 (3)	2015-16 (4)	2016-17 (5)	2017-18 (6)	2018 (Apr-Sep) (7)	2018-19 (8)	2019-20 (9)	2020-21 (10)	2021-22 (Oct-Mar) (11)
Fowl Egg										
State	59270	88129	55355	107708	146414	65233	132934	169830	186058	88728
Private	8886199	9690679	10512965	11141881	11377458	618605	1409054	1756615	2092912	1203497
Co-operative	44852	48892	47802	45695	46755	23219	45342	45417	45901	22133
Duck Egg										
State	7228	4451	3206	1857	3398	1246	2589	1849	2353	1724
Private	873868	933788	996952	1020872	1070550	42278	199421	312524	398129	228575
Co-operative	212	211	235	207	99	32	95	47	58	29

Sources: 1.Livestock Breeding and Veterinary Department.
2.Co-operative Department.
3.Office of the Ministry of Defence.

Table 3.12 Production of Feather and Leather(Private Sector)

Description (1)	2013-14 (2)	2014-15 (3)	2015-16 (4)	2016-17 (5)	2017-18 (6)	2018 (Apr-Sep) (7)	2018-19 (8)	2019-20 (9)	2020-21 (10)	2021-22 (Oct-Mar) (11)
Feather Production (Thousand Pound)	3719	4021	4287	4272	4499	897	2074	2471	2658	1449
Leather Production (Thousand Number)										
1 Hide and Skin	2297	2477	2682	2794	2972	171	350	359	366	188
2 Skin (Goat and Sheep)	4041	4457	4925	5544	5314	200	417	437	451	235

Source: Livestock Breeding and Veterinary Department.

Table 3.13 Production of Honey and value added Honey and Bee-Products

(Metric Ton)

Description	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Production of Honey										
State	99.39	-	-	-	-	-	-	-	-	-
Private	2908.44	3572.78	4394.59	3907.81	4377.82	2085.51	4869.57	5259.56	5411.37	3463.34
Production of value added Honey and Bee-Products										
Medicated Substance										
State	0.45	-	-	-	-	-	-	-	-	-
Private	39.81	36.67	25.54	48.39	62.09	47.78	58.26	47.26	70.39	44.98
Food Stuff										
State	1.20	-	-	-	-	-	-	-	-	-
Private	3.80	16.55	5.16	5.49	8.89	4.70	8.94	5.97	12.32	3.99

Source: Livestock Breeding and Veterinary Department.

Table 3.14 Production of Pearl and Shell

Description	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Pearl (Momme)	351641	424628	433612	512334	443137	122800	568320	764151	851218	392330
Shell (Ton)	160	157	137	161	171	62	273	374	396	156

Source: Myanma Pearl Enterprise.

Table 3.15 Fresh Water Fisheries and Aquaculture Production by States and Regions

(Thousand Viss)

S.N (1)	States and Regions (2)	2013-2014 (3)	2014-2015 (4)	2015-2016 (5)	2016-2017 (6)	2017-2018 (7)
	Union					
	Aquaculture	**590506**	**612168**	**621228**	**642214**	**692221**
	Leasable	**186438**	**193127**	**207411**	**207742**	**208840**
	Open	**659301**	**702884**	**760583**	**766186**	**767910**
1	**Kachin State**					
	Aquaculture	1512	1555	2240	1669	1750
	Leasable	6722	6830	6980	7141	7117
	Open	10763	11047	11551	11400	11630
2	**Kayah State**					
	Aquaculture	289	319	352	357	372
	Leasable	-	-	-	-	-
	Open	537	539	590	599	516
3	**Kayin State**					
	Aquaculture	768	845	930	974	1024
	Leasable	2034	2229	2447	2459	2471
	Open	8740	9571	10489	10536	10589
4	**Chin State**					
	Aquaculture	284	297	333	336	339
	Leasable	-	-	-	-	-
	Open	836	848	932	962	999
5	**Sagaing Region**					
	Aquaculture	11011	11969	13258	12911	12896
	Leasable	23335	24957	27031	26956	27355
	Open	36358	40918	44336	43275	43317
6	**Taninthayi Region**					
	Aquaculture	3057	3322	3518	3889	4065
	Leasable	305	319	319	320	325
	Open	22680	24497	27056	27513	27645
7	**Bago Region**					
	Aquaculture	56339	57947	57857	60373	63943
	Leasable	78682	81253	90885	90636	90791
	Open	117798	122977	138168	138315	137137
8	**Magway Region**					
	Aquaculture	323	326	341	349	359
	Leasable	4061	4075	4132	4139	4145
	Open	6746	6769	6878	6892	6904
9	**Mandalay Region**					
	Aquaculture	12592	12667	12718	13970	13938
	Leasable	19511	19671	19974	20011	20061
	Open	12901	13111	13357	13380	13408
10	**Mon State**					
	Aquaculture	2053	2176	2373	2365	2548
	Leasable	4389	4446	4477	4490	4299
	Open	45682	46762	47008	47381	48277
11	**Rakhine State**					
	Aquaculture	18465	18728	19043	19505	21815
	Leasable	-	-	-	-	-
	Open	7552	6618	6687	6660	6696
12	**Yangon Region**					
	Aquaculture	190013	202460	208499	205998	232844
	Leasable	2047	2018	2437	2445	2641
	Open	39043	41444	48212	48744	48244
13	**Shan State**					
	Aquaculture	4067	4202	4349	4476	4738
	Leasable	2025	2112	2185	2123	2210
	Open	676	699	728	771	752
14	**Ayeyawady Region**					
	Aquaculture	289041	294670	294814	314333	330772
	Leasable	42899	44808	46123	46592	46987
	Open	347349	375441	402924	408087	410117
15	**Nay Pyi Taw**					
	Aquaculture	692	685	603	710	818
	Leasable	428	409	421	430	438
	Open	1640	1643	1667	1671	1679

Table 3.15 Fresh Water Fisheries and Aquaculture Production by States and Regions(Concl'd)

(Thousand Viss)

S.N	States and Regions	2018 (Apr-Sep)	2018-2019	2019-2020	2020-2021	2021-2022 (Oct-Mar)
(1)	(2)	(8)	(9)	(10)	(11)	(12)
	Union					
	Aquaculture	**303433**	**694774**	**701204**	**714879**	**436840**
	Leasable	**75167**	**208899**	**210018**	**210659**	**145765**
	Open	**314419**	**772041**	**774754**	**776767**	**495537**
1	**Kachin State**					
	Aquaculture	851	1733	1758	1753	1139
	Leasable	1616	7197	7267	7269	5876
	Open	2528	11709	11731	10830	9368
2	**Kayah State**					
	Aquaculture	188	380	381	384	136
	Leasable	-	-	-	-	-
	Open	261	521	527	527	205
3	**Kayin State**					
	Aquaculture	501	1155	1177	1190	666
	Leasable	1240	2863	2894	2904	1642
	Open	5857	10997	11033	11059	5163
4	**Chin State**					
	Aquaculture	154	354	357	359	188
	Leasable	-	-	-	-	-
	Open	492	1020	1034	1021	533
5	**Sagaing Region**					
	Aquaculture	5275	8658	8685	8541	4474
	Leasable	7758	27496	27546	27559	19116
	Open	10197	36651	37851	36773	23039
6	**Taninthayi Region**					
	Aquaculture	2196	5116	5182	5038	3061
	Leasable	165	339	343	354	233
	Open	13727	31427	31641	32841	20263
7	**Bago Region**					
	Aquaculture	30579	61747	61980	65298	35580
	Leasable	32257	89000	89400	89617	61771
	Open	45051	132235	133216	133168	94221
8	**Magway Region**					
	Aquaculture	158	359	363	355	207
	Leasable	1216	4146	4149	4041	3068
	Open	2391	6910	6912	6710	4621
9	**Mandalay Region**					
	Aquaculture	7160	13959	14021	14130	7147
	Leasable	5809	20128	20115	19946	14462
	Open	4461	13420	13417	13317	8782
10	**Mon State**					
	Aquaculture	1208	2560	2679	2718	1301
	Leasable	1967	4538	4100	4615	2897
	Open	15799	48432	48636	49876	36373
11	**Rakhine State**					
	Aquaculture	10639	22082	22039	22354	10936
	Leasable	-	-	-	-	-
	Open	3760	6881	6741	6920	3418
12	**Yangon Region**					
	Aquaculture	74331	248024	247985	248912	174746
	Leasable	503	2655	2532	2591	2138
	Open	18259	47930	47910	48100	30418
13	**Shan State**					
	Aquaculture	2280	4287	4287	4282	2099
	Leasable	935	2329	2391	2401	1319
	Open	297	813	815	817	505
14	**Ayeyawady Region**					
	Aquaculture	167457	323537	329488	338766	194646
	Leasable	21571	47770	48843	48925	32856
	Open	190850	421419	421618	423136	257548
15	**Nay Pyi Taw**					
	Aquaculture	456	823	822	799	514
	Leasable	130	438	438	437	387
	Open	489	1676	1672	1672	1080

Source : Department of Fisheries.

Table 3.16 Production of Fisheries

(Thousand Viss)

Description (1)	2013-14 (2)	2014-15 (3)	2015-16 (4)	2016-17 (5)	2017-18 (6)	2018 (Apr-Sep) (7)	2018-19 (8)	2019-20 (9)	2020-21 (10)	2021-22 (Oct-Mar) (11)
CAPTURE FISHERIES	**2500583**	**2643909**	**2803185**	**2833415**	**2907107**	**1277435**	**2982802**	**2984143**	**3005315**	**1797000**
Fresh Water Fisheries	**845740**	**896011**	**967994**	**973928**	**976750**	**389586**	**980940**	**984772**	**987426**	**641302**
Leasable Fisheries	186438	193127	207411	207742	208840	75167	208899	210018	210659	145765
Open Fisheries	659302	702884	760583	766186	767910	314419	772041	774754	776767	495537
Marine Fisheries	**1654843**	**1747898**	**1835191**	**1859487**	**1930357**	**887849**	**2001862**	**1999371**	**2017889**	**1155698**
In-shore Fishing	612291	646722	679021	688010	714232	328504	740689	739767	746619	427608
Off-shore Fishing	1042551	1101176	1156170	1171477	1216125	559345	1261173	1259604	1271270	728090
CULTURE FISHERIES (AQUACULTURE)	**590422**	**612168**	**621228**	**642214**	**692221**	**303433**	**694774**	**701204**	**714879**	**436840**
Fish	553708	576304	583601	603540	649480	284734	648886	655322	668591	410739
Prawn/Shrimp	36714	35864	37627	38674	42741	18699	45888	45882	46288	26101

Source: Department of Fisheries.

Table 3.17 Area of Hatcheries and Seed Production

Description (1)	2013-14 (2)	2014-15 (3)	2015-16 (4)	2016-17 (5)	2017-18 (6)	2018 (Apr-Sep) (7)	2018-19 (8)	2019-20 (9)	2020-21 (10)	2021-22 (Oct-Mar) (11)
Area of Hatcheries (Acre)	810	809	809	851	861	865	954	954	783	783
Fingerlings distribution (000 No)	551406	575412	608698	644092	631168	485280	680032	718012	168937	39427

Source: Department of Fisheries.

Table 3.18 Production of Fish Fingerlings

(Lakh Number)

S.N	Particulars	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	Total	**5514.06**	**5754.12**	**6086.98**	**6440.92**	**6311.68**	**4852.80**	**6800.32**	**7180.12**	**1689.37**	**394.27**
1	Nga Myit Chin (Rohu)	3848.61	3975.69	4196.00	4556.31	4346.23	3416.58	4455.31	4910.54	960.95	229.18
2	Shwe Wa Ngagyin (Common Carp)	419.14	387.51	359.81	467.95	418.18	324.25	495.02	511.28	160.89	25.10
3	Myetsa Ngagyin (Grass Carp)	55.98	54.83	53.78	70.74	73.37	63.89	98.03	58.93	1.30	-
4	Nga Gaung Pwa(Catla)	70.54	69.76	68.77	91.91	79.87	54.15	83.36	48.73	-	-
5	Ngagyin Phyu (Mrigal Carp)	28.54	22.75	31.90	47.35	61.97	37.22	70.10	39.63	0.50	-
6	Tilapia	135.71	114.92	117.92	154.46	143.29	94.52	157.09	154.45	44.80	-
7	Ngwe Yaung (Silver Carp)	55.33	47.15	41.46	64.32	67.20	60.20	64.65	37.71	2.55	-
8	Khaung Gyi(Bighead Carp)	27.85	22.03	28.30	21.24	31.53	25.75	39.00	28.42	0.20	-
9	Nga Khu(Welsing Catfish)	-	0.01	-	-	-	-	-	-	-	-
10	Nga Dan (Striped Catfish)	71.11	56.75	77.87	83.01	93.10	60.77	152.38	59.44	31.50	-
11	Nga Khone Ma	734.78	895.41	1008.79	791.20	897.59	653.72	1068.98	1279.50	480.98	138.49
12	Nga Phan Ma	-	1.05	-	0.55	-	-	2.50	0.50	-	-
13	Nga Moke	55.69	73.25	82.65	78.10	84.55	50.50	90.12	33.77	0.50	
14	Bee lar	-	-	1.70	1.86	-	-	-	-	-	-
15	Sul Tan	0.60	-	-	-	0.75	-	0.50	1.00	-	-
16	Nga kyi	1.00	0.50	1.00	1.10	1.20	1.40	1.80	0.52	-	-
17	Nga U Done	-	-	-	-	-	-	-	-	-	-
18	Nga Dane	-	-	0.50	1.00	1.00	1.00	1.00	1.00	-	-
19	Nga Tha Launt	5.65	16.00	5.50	2.20	1.20	2.05	10.29	6.40	0.50	-
20	Nga Phane	3.53	16.51	11.03	6.10	10.50	4.80	7.20	7.31	4.70	1.50
21	Nga Pyay Ma	-	-	-	-	-	2.00	3.00	1.00	-	-
22	Nga Thyine	-	-	-	1.52	0.15	-	-	-	-	-
23	Vietnum Nga Dan	-	-	-	-	-	-	-	-	-	-

Source : Department of Fisheries.

Table 3.19 Production of Leasable Fisheries

Description	Unit	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Number of Leasable Fisheries	Nos.	3290	3314	3312	3299	3243	3082	3076	3055	3007	699
Production of Leasable Fisheries	(000) Viss	186438	193127	207411	207742	208840	75167	208899	210018	210659	145765

Source: Department of Fisheries.

Table 3.20 Area and Production of Fish and Prawn/Shrimp Ponds

Description	Unit	2013-14	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Area of Fish and Prawn/Shrimp Ponds	Acre	452165	457538	479743	489382	493392	494245	494353	498710	498936	500857
Production of Fish and Prawn/Shrimp	(000)Viss	590422	612168	621228	642214	692221	303433	694774	701204	714879	436840

Source: Department of Fisheries.

Table 3.21 Fish Culture Ponds by States and Regions

S.N	States and Regions	2013-2014		2014-2015		2015-2016		2016-2017		2017-2018	
		Number	Acre	Number	Acre	Number	Acre	Number	Acre	Number	Acre
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	Union	**20426**	**222028**	**20410**	**232515**	**20546**	**239671**	**21181**	**245807**	**21130**	**247007**
1	Kachin State	360	2168	369	2313	369	2312	369	2312	369	2344
2	Kayah State	123	760	147	798	151	819	161	893	161	893
3	Kayin State	84	464	91	589	142	676	153	711	165	731
4	Chin State	597	296	597	296	597	296	597	296	597	296
5	Sagaing Region	1453	6023	1595	6374	1817	7128	1928	7580	1928	7580
6	Taninthayi Region	22	923	32	1065	36	1120	36	1120	36	1120
7	Bago Region	5667	26014	5688	27158	5710	28324	5817	31121	5818	31146
8	Magway Region	271	425	271	425	271	425	271	425	271	425
9	Mandalay Region	1130	7624	1132	7609	1205	7970	1201	7902	1170	7873
10	Mon State	151	975	152	979	156	995	156	995	157	1001
11	Rakhine State	1	20	1	20	1	20	1	20	1	20
12	Yangon Region	4988	59864	4539	65848	4188	66014	4248	67038	4205	66444
13	Shan State	1454	3409	1454	3408	1454	3408	1454	3408	1454	3408
14	Ayeyawady Region	4078	112892	4295	115462	4402	119993	4741	121811	4750	123551
15	Nay Pyi Taw	47	171	47	171	47	171	48	175	48	175

Table 3.21 Fish Culture Ponds by States and Regions(Concl'd)

S.N	States and Regions	2018 (Apr-Sep)		2018-2019		2019-2020		2020-2021		2021-2022 (Oct-Mar)	
		Number	Acre	Number	Acre	Number	Acre	Number	Acre	Number	Acre
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
	Union	**21143**	**247810**	**21167**	**247858**	**21545**	**252220**	**21599**	**252415**	**21667**	**253532**
1	Kachin State	369	2346	370	2355	368	2352	360	2236	361	2236
2	Kayah State	163	893	164	894	183	949	183	951	183	951
3	Kayin State	165	731	168	741	190	790	186	765	185	751
4	Chin State	597	296	616	344	616	344	618	349	618	349
5	Sagaing Region	1925	7575	1918	7544	1917	7538	1917	7597	1917	7597
6	Taninthayi Region	36	1120	36	1120	46	1120	46	1120	46	1120
7	Bago Region	5819	31151	5827	31132	5812	31116	5825	31116	5826	31198
8	Magway Region	271	424	270	424	271	425	271	425	271	425
9	Mandalay Region	1170	7860	1169	7848	1170	7852	1170	7852	1170	7852
10	Mon State	157	1001	157	1001	157	1001	160	1006	160	1007
11	Rakhine State	1	20	1	20	66	248	116	421	116	421
12	Yangon Region	4213	67284	4214	67328	4288	68286	4291	68413	4358	69461
13	Shan State	1459	3383	1460	3383	1460	3383	1460	3385	1460	3385
14	Ayeyawady Region	4750	123551	4750	123551	4954	126643	4954	126643	4954	126643
15	Nay Pyi Taw	48	175	47	173	47	173	42	136	42	136

Source: Department of Fisheries.

Table 3.22 Shrimp Culture Ponds by States and Regions

S.N	States and Regions	2013-2014		2014-2015		2015-2016		2016-2017		2017-2018	
		Number	Acre	Number	Acre	Number	Acre	Number	Acre	Number	Acre
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	Union	**11848**	**228296**	**11909**	**236638**	**11916**	**238331**	**11980**	**241718**	**12030**	**244338**
1	Kachin State	-	-	-	-	-	-	-	-	-	-
2	Kayah State	-	-	-	-	-	-	-	-	-	-
3	Kayin State	5	80	5	80	6	130	6	130	6	130
4	Chin State	-	-	-	-	-	-	-	-	-	-
5	Sagaing Region	-	-	-	-	-	-	-	-	-	-
6	Taninthayi Region	14	4140	14	4140	13	4137	13	4138	13	4138
7	Bago Region	-	40	-	40	-	40	-	40	-	40
8	Magway Region	-	-	-	-	-	-	-	-	-	-
9	Mandalay Region	-	-	-	-	-	-	-	-	-	-
10	Mon State	39	1125	39	1125	39	1125	39	1125	39	1125
11	Rakhine State	9633	155533	9633	155533	9633	156489	9633	156489	9633	156489
12	Yangon Region	176	10229	226	17829	231	18442	236	18916	236	18681
13	Shan State	-	-	-	-	-	-	-	-	-	-
14	Ayeyawady Region	1981	57149	1992	57891	1994	57968	2053	60880	2103	63736

Table 3.22 Shrimp Culture Ponds by States and Regions(Concl'd)

S.N	States and Regions	2018 (Apr-Sep)		2018-2019		2019-2020		2020-2021		2021-2022 (Oct-Mar)	
		Number	Acre	Number	Acre	Number	Acre	Number	Acre	Number	Acre
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
	Union	**12030**	**244388**	**12029**	**244437**	**11958**	**244292**	**11955**	**244286**	**11958**	**245085**
1	Kachin State	-	-	-	-	-	-	-	-	-	-
2	Kayah State	-	-	-	-	-	-	-	-	-	-
3	Kayin State	6	130	6	130	6	130	6	130	6	130
4	Chin State	-	-	-	-	-	-	-	-	-	-
5	Sagaing Region	-	-	-	-	-	-	-	-	-	-
6	Taninthayi Region	13	4138	13	4138	16	4623	16	4623	17	5422
7	Bago Region	-	40	-	40	-	40	-	40	-	-
8	Magway Region	-	-	-	-	-	-	-	-	-	-
9	Mandalay Region	-	-	-	-	-	-	-	-	-	-
10	Mon State	39	1125	38	1124	38	1124	35	1118	36	1129
11	Rakhine State	9633	156489	9633	156489	9633	156489	9633	156489	9633	156489
12	Yangon Region	236	18731	236	18781	162	18150	162	18150	163	18180
13	Shan State	-	-	-	-	-	-	-	-	-	-
14	Ayeyawady Region	2103	63735	2103	63735	2103	63736	2103	63736	2103	63735

Source: Department of Fisheries.

Table 3.23 Fish Fry Distribution of Fisheries Department by Fish Breeding Farm (Cont'd)

S.N	Station	2018(Apr-Sep)				
		Fish Breeding Pond		Production	Replenish	Distribution
		Number	Acre	(000) No.	(000) No.	(000) No.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Union	**1077**	**865**	**485280**	**97795**	**387484**
I	Kachin State	46	31	7516	2996	4520
	1.Bamaw	15	9	3749	1519	2230
	2.Wynnmaw	28	21	3738	1448	2290
	3.Pu Tar Oo	3	0	29	29	-
II	Kayin State	30	29	2476	610	1866
	1.Phaan	30	29	2476	610	1866
III	Sagaing Region	113	38	27125	4705	22420
	1.Shwe Bo	20	9	6161	1653	4509
	2.Ye Oo	75	20	7713	1990	5723
	3.Htee Chaint	18	8	13251	1062	12188
IV	Bago Region	166	180	48445	10943	37502
	1.Bago	54	23	15482	4678	10804
	2.Thanatpin	86	140	17512	3785	13727
	3.Okpo	26	16	15451	2480	12971
V	Magway Region	30	10	10273	5805	4468
	1.Taungdwingyi	10	4	4559	2544	2015
	2.Pwint Phyu	20	6	5714	3261	2453
VI	Mandalay Region	265	188	146782	40442	106340
	1.Thayetkone	89	28	54485	13071	41414
	2.Myitthar	123	54	53986	17700	36286
	3.Natyakan	26	85	19816	3651	16165
	4.Mattayer	27	21	18495	6020	12475
VII	Mon State	20	9	2861	655	2206
	1.Thahton	20	9	2861	655	2206
VIII	Yangon Region	155	141	144665	13955	130710
	1.Hlawga	64	56	79275	2865	76410
	2.Twantay	43	62	29276	9755	19521
	3.Lay Daungh Kan	48	22	36114	1335	34779
IX	Shan State	24	10	2550	950	1600
	1.Naung Shwe	24	10	2550	950	1600
X	Ayeyawady Region	150	203	52549	15809	36740
	1.Pathein	38	27	7955	2055	5900
	2.Hinthada	18	9	7125	1125	6000
	3.Talokehla	27	55	13437	4537	8900
	4.Aung Hait	23	45	8657	3157	5500
	5.Pantanaw	44	67	15375	4935	10440
XI	Nay Pyi Taw	78	25	40038	926	39112
	1.Pyinmana	78	25	40038	926	39112

Table 3.23 Fish Fry Distribution of Fisheries Department by Fish Breeding Farm (Cont'd)

S.N	Station	2018-2019				
		Fish Breeding Pond		Production	Replenish	Distribution
		Number	Acre	(000) No.	(000) No.	(000) No.
(1)	(2)	(8)	(9)	(10)	(11)	(12)
	Union	**1057**	**954**	**680032**	**147816**	**532216**
I	Kachin State	46	30	6167	2057	4110
	1.Bamaw	15	9	674	374	300
	2.Wynnmaw	28	21	5388	1578	3810
	3.Pu Tar Oo	3	0	105	105	0
II	Kayin State	30	29	3651	670	2981
	1.Phaan	30	29	3651	670	2981
III	Sagaing Region	93	41	29895	5230	24665
	1.Shwe Bo	52	22	8260	1807	6453
	2.Ye Oo	21	10	9984	2260	7724
	3.Htee Chaint	20	9	11651	1163	10488
IV	Bago Region	166	290	72217	15785	56432
	1.Bago	54	23	24278	6453	17825
	2.Thanatpin	86	250	30153	6000	24153
	3.Okpo	26	17	17786	3332	14454
V	Magway Region	30	11	8578	5467	3111
	1.Taungdwingyi	10	4	3319	2091	1228
	2.Pwint Phyu	20	7	5259	3376	1883
VI	Mandalay Region	263	173	187815	45914	141901
	1.Thayetkone	89	28	70368	13145	57223
	2.Myitthar	121	45	69463	24275	45188
	3.Natyakan	26	79	22948	4090	18858
	4.Mattayer	27	21	25036	4404	20632
VII	Mon State	20	10	4461	825	3636
	1.Thahton	20	10	4461	825	3636
VIII	Yangon Region	155	142	184165	48135	136030
	1.Hlawga	64	57	41438	13990	27448
	2.Twantay	43	62	94971	23195	71776
	3.Lay Daungh Kan	48	23	47756	10950	36806
IX	Shan State	24	10	4147	747	3400
	1.Naung Shwe	24	10	4147	747	3400
X	Ayeyawady Region	152	193	120066	21866	98200
	1.Pathein	38	27	19831	2832	17000
	2.Hinthada	18	9	19400	1400	18000
	3.Talokehla	27	54	26165	5765	20400
	4.Aung Hait	25	36	20588	4587	16000
	5.Pantanaw	44	67	34082	7282	26800
XI	Nay Pyi Taw	78	25	58870	1120	57750
	1.Pyinmana	78	25	58870	1120	57750

Table 3.23 Fish Fry Distribution of Fisheries Department by Fish Breeding Farm (Cont'd)

S.N	Station	2019-2020				
		Fish Breeding Pond		Production	Replenish	Distribution
		Number	Acre	(000) No.	(000) No.	(000) No.
(1)	(2)	(13)	(14)	(15)	(16)	(17)
	Union	**1057**	**954**	**718012**	**182279**	**535733**
I	Kachin State	46	30	10680	2180	8500
	1.Bamaw	15	9	3628	625	3003
	2.Wynnmaw	28	21	6912	1415	5497
	3.Pu Tar Oo	3	0	140	140	-
II	Kayin State	30	29	3729	748	2981
	1.Phaan	30	29	3729	748	2981
III	Sagaing Region	93	41	30166	6775	23391
	1.Shwe Bo	52	22	10317	3140	7177
	2.Ye Oo	21	10	8851	2572	6279
	3.Htee Chaint	20	9	10998	1063	9935
IV	Bago Region	166	290	76583	15705	60878
	1.Bago	54	23	24205	6350	17855
	2.Thanatpin	86	250	30430	6025	24405
	3.Okpo	26	17	21948	3330	18618
V	Magway Region	30	11	9333	5475	3859
	1.Taungdwingyi	10	4	3653	2236	1418
	2.Pwint Phyu	20	7	5680	3239	2441
VI	Mandalay Region	263	173	193376	60105	133271
	1.Thayetkone	89	28	83590	23225	60365
	2.Myitthar	121	45	69799	24325	45474
	3.Natyakan	26	79	15251	4015	11236
	4.Mattayer	27	21	24736	8540	16196
VII	Mon State	20	10	4677	825	3851
	1.Thahton	20	10	4677	825	3851
VIII	Yangon Region	155	142	192084	49275	142809
	1.Hlawga	64	57	98084	23075	75009
	2.Twantay	43	62	45330	13800	31530
	3.Lay Daungh Kan	48	23	48670	12400	36270
IX	Shan State	24	10	5521	960	4561
	1.Naung Shwe	24	10	5521	960	4561
X	Ayeyawady Region	152	193	122181	21971	100210
	1.Pathein	38	27	20312	2831	17481
	2.Hinthada	18	9	20060	1460	18600
	3.Talokehla	27	55	26260	5460	20800
	4.Aung Hait	25	36	20860	4600	16260
	5.Pantanaw	44	67	34689	7620	27069
XI	Nay Pyi Taw	78	25	69682	18260	51422
	1.Pyinmana	78	25	69682	18260	51422

Table 3.23 Fish Fry Distribution of Fisheries Department by Fish Breeding Farm (Cont'd)

S.N	Station	2020-2021				
		Fish Breeding Pond		Production	Replenish	Distribution
		Number	Acre	(000) No.	(000) No.	(000) No.
(1)	(2)	(18)	(19)	(20)	(21)	(22)
	Union	**1024**	**783**	**168937**	**104979**	**63958**
I	Kachin State	60	40	2259	1924	335
	1.Bamaw	19	18	855	800	55
	2.Wynnmaw	32	21	1280	1000	280
	3.Pu Tar Oo	9	1	124	124	-
II	Kayin State	30	29	905	835	70
	1.Phaan	30	29	905	835	70
III	Sagaing Region	93	41	4850	3650	1200
	1.Shwe Bo	52	22	1350	1050	300
	2.Ye Oo	21	10	2570	2250	320
	3.Htee Chaint	20	9	930	350	580
IV	Bago Region	134	101	15600	13550	2050
	1.Bago	54	24	5750	5350	400
	2.Thanatpin	49	58	6650	5400	1250
	3.Okpo	31	19	3200	2800	400
V	Magway Region	37	14	3081	2480	601
	1.Taungdwingyi	10	4	1115	1015	100
	2.Pwint Phyu	27	10	1966	1465	501
VI	Mandalay Region	263	173	25730	24430	1300
	1.Thayetkone	89	28	7200	6100	1100
	2.Myitthar	121	45	6100	6100	-
	3.Natyakan	26	79	8330	8130	200
	4.Mattayer	27	21	4100	4100	-
VII	Mon State	25	12	1612	1500	113
	1.Thahton	25	12	1612	1500	113
VIII	Yangon Region	150	129	39639	26300	13339
	1.Hlawga	64	56	17100	11100	6000
	2.Twantay	38	50	8939	7100	1839
	3.Lay Daungh Kan	48	23	13600	8100	5500
IX	Shan State	24	10	2403	1303	1100
	1.Naung Shwe	24	10	2403	1303	1100
X	Ayeyawady Regior	154	205	67660	24960	42700
	1.Pathein	38	27	11151	3051	8100
	2.Hinthada	22	11	9900	1400	8500
	3.Talokehla	27	55	16875	8475	8400
	4.Aung Hait	23	45	14327	5727	8600
	5.Pantanaw	44	67	15407	6307	9100
XI	Nay Pyi Taw	54	29	5198	4047	1150
	1.Pyinmana	54	29	5198	4047	1150

Table 3.23 Fish Fry Distribution of Fisheries Department by Fish Breeding Farm(Concl'd)

S.N	Station	2021-2022(Oct-Mar)				
		Fish Breeding Pond		Production	Replenish	Distribution
		Number	Acre	(000) No.	(000) No.	(000) No.
(1)	(2)	(23)	(24)	(25)	(26)	(27)
	Union	**1024**	**783**	**39426**	**39426**	**-**
I	Kachin State	60	40	750	750	-
	1.Bamaw	19	18	350	350	-
	2.Wynnmaw	32	21	400	400	-
	3.Pu Tar Oo	9	1	-	-	-
II	Kayin State	30	29	320	320	-
	1.Phaan	30	29	320	320	-
III	Sagaing Region	93	40	1610	1610	-
	1.Shwe Bo	21	10	495	495	-
	2.Ye Oo	52	22	905	905	-
	3.Htee Chaint	20	8	210	210	-
IV	Bago Region	134	101	6030	6030	-
	1.Bago	54	24	2415	2415	-
	2.Thanatpin	49	58	2475	2475	-
	3.Okpo	31	19	1140	1140	-
V	Magway Region	37	14	1000	1000	-
	1.Taungdwingyi	10	4	350	350	-
	2.Pwint Phyu	27	10	650	650	-
VI	Mandalay Region	263	173	8476	8476	-
	1.Thayetkone	89	28	2320	2320	-
	2.Myitthar	121	45	2300	2300	-
	3.Natyakan	26	79	2500	2500	-
	4.Mattayer	27	21	1356	1356	-
VII	Mon State	25	12	900	900	-
	1.Thahton	25	12	900	900	-
VIII	Yangon Region	150	129	10200	10200	-
	1.Hlawga	64	56	4200	4200	-
	2.Twantay	38	50	2800	2800	-
	3.Lay Daungh Kan	48	23	3200	3200	-
IX	Shan State	24	10	350	350	-
	1.Naung Shwe	24	10	350	350	-
X	Ayeyawady Region	154	206	8365	8365	-
	1.Pathein	38	27	1125	1125	-
	2.Hinthada	22	11	540	540	-
	3.Talokehla	27	55	2400	2400	-
	4.Aung Hait	23	46	2100	2100	-
	5.Pantanaw	44	67	2200	2200	-
XI	Nay Pyi Taw	54	29	1425	1425	-
	1.Pyinmana	54	29	1425	1425	-

Source : Department of Fisheries.

Table 3.24 Fishing Vessel (Off-shore),Small Fishing Boat (In-shore) and Fishing Gear

(Number)

S.N (1)	Particulars (2)	2013-14 (3)	2014-15 (4)	2015-16 (5)	2016-17 (6)	2017-18 (7)	2018 (Apr-Sep) (8)	2018-19 (9)	2019-20 (10)	2020-21 (11)	2021-22 (Oct-Mar) (12)
1	**Small Fishing Boat(In-Shore)**										
	Powered Boat	12490	12240	13831	16012	15084	6292	14077	14854	11239	9116
	Non-Powered Boat	13732	13391	12583	10704	6802	2901	5122	4337	3216	2548
2	**Fishing Vessel(Off-Shore)**										
	National	2736	2840	3030	3168	3219	138	3211	3216	3167	3023
	Foreign	153	52	11	48	5	5	5	-	-	-
3	**Fishing Gear**										
	One Set of Net	30648	29791	32530	32979	28860	9419	27427	27479	20230	16408

Source : Department of Fisheries.

Table 3.25 Number of Raising Crocodile by Size

S.N (1)	Size (2)	2013-14 (3)	2014-15 (4)	2015-16 (5)	2016-17 (6)	2017-18 (7)	2018 (Apr-Sep) (8)	2018-19 (9)	2019-20 (10)	2020-21 (11)	2021-22 (Oct-Mar) (12)
	Total	**500**	**517**	**529**	**550**	**551**	**536**	**549**	**574**	**592**	**592**
1	1 - feet	75	86	96	116	111	78	88	86	98	90
2	2 - feet	49	49	40	40	39	32	32	42	50	54
3	3 - feet	8	10	9	9	8	4	6	14	12	16
4	4 - feet	77	78	83	77	73	48	49	28	13	10
5	5 - feet	66	41	25	31	33	69	69	77	86	86
6	6 - feet	50	48	48	48	51	68	67	83	87	90
7	7 - feet	65	81	102	102	103	104	105	107	109	109
8	8 - feet	60	74	75	76	80	80	80	83	83	83
9	9 - feet	20	20	20	20	21	21	21	21	21	21
10	10 - feet	15	15	16	16	15	15	15	16	16	16
11	10 - feet (above)	15	15	15	15	17	17	17	17	17	17

Source : Department of Fisheries.

Table 3.26 Teak and Hardwood Logs Extraction by States and Regions

(Cubic Ton)

S.N	States and Regions	Description	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Union	**Total**	**1613739**	**741747**	**692066**	**524588**	**236182**
		Teak	**329315**	**128220**	**70826**	**50786**	**14815**
		Hardwood	**1284424**	**613527**	**621240**	**473802**	**221367**
1	Kachin State	Total	2181	19975	24835	12158	819
		Teak	-	2011	448	117	9
		Hardwood	2181	17964	24387	12041	810
2	Kayah State	Total	24141	18414	4126	12449	589
		Teak	9555	9882	2170	8422	97
		Hardwood	14586	8532	1956	4027	492
3	Kayin State	Total	12700	1518	1610	1597	26
		Teak	254	30	50	-	-
		Hardwood	12446	1488	1560	1597	26
4	Chin State	Total	1406	8389	6696	3201	4315
		Teak	-	873	1082	1349	977
		Hardwood	1406	7516	5614	1852	3338
5	Sagaing Region	Total	455357	288518	342113	285071	114397
		Teak	61173	29072	24290	12135	6372
		Hardwood	394184	259446	317823	272936	108025
6	Taninthayi Region	Total	176219	54431	32281	26752	6747
		Teak	3	-	-	-	-
		Hardwood	176216	54431	32281	26752	6747
7	Bago Region	Total	293416	92678	56744	20014	3301
		Teak	48195	16233	6794	4187	311
		Hardwood	245221	76445	49950	15827	2990
8	Magway Region	Total	47765	23663	21990	13487	19924
		Teak	6986	2854	2065	1884	482
		Hardwood	40779	20809	19925	11603	19442
9	Mandalay Region	Total	342526	150269	104862	87835	69600
		Teak	138152	44209	12323	14916	5286
		Hardwood	204374	106060	92539	72919	64314
10	Mon State	Total	12954	5202	4006	1100	-
		Teak	-	4	4	-	-
		Hardwood	12954	5198	4002	1100	-
11	Rakhine State	Total	20038	4172	4431	6093	1516
		Teak	-	330	295	3	-
		Hardwood	20038	3842	4136	6090	1516
12	Yangon Region	Total	-	-	-	-	-
		Teak	-	-	-	-	-
		Hardwood	-	-	-	-	-
13	Shan State	Total	140921	52762	52628	32682	5039
		Teak	62483	21632	20975	7282	1120
		Hardwood	78438	31130	31653	25400	3919
14	Ayeyawady Region	Total	58236	11906	28487	17055	5511
		Teak	63	15	-	2	-
		Hardwood	58173	11891	28487	17053	5511
15	Nay Pyi Taw	Total	25879	9850	7257	5094	4398
		Teak	2451	1075	330	489	161
		Hardwood	23428	8775	6927	4605	4237

Table 3.26 Teak and Hardwood Logs Extraction by States and Regions(Concl'd)

(Cubic Ton)

S.N	States and Regions	Description	2018 (Apr-Sep)	2018-2019	2019-2020	2020-2021	2021-2022(p) (Oct-Mar)
(1)	(2)	(3)	(9)	(10)	(11)	(12)	(13)
	Union	**Total**	**113652**	**299259**	**221975**	**166218**	**80496**
		Teak	**12283**	**27568**	**7259**	**9556**	**4631**
		Hardwood	**101369**	**271691**	**214716**	**156662**	**75865**
1	Kachin State	Total	-	3029	3356	1338	333
		Teak	-	-	-	-	-
		Hardwood	-	3029	3356	1338	333
2	Kayah State	Total	55	-	-	-	-
		Teak	-	-	-	-	-
		Hardwood	55	-	-	-	-
3	Kayin State	Total	-	-	-	-	-
		Teak	-	-	-	-	-
		Hardwood	-	-	-	-	-
4	Chin State	Total	2262	5697	3175	3351	-
		Teak	709	650	502	19	-
		Hardwood	1553	5047	2673	3332	-
5	Sagaing Region	Total	53577	139676	124837	97574	18986
		Teak	2780	3001	1261	2422	-
		Hardwood	50797	136675	123576	95152	18986
6	Taninthayi Region	Total	1952	10427	5165	4403	4380
		Teak	-	-	-	-	-
		Hardwood	1952	10427	5165	4403	4380
7	Bago Region	Total	2388	2941	2440	2496	2416
		Teak	167	-	79	-	-
		Hardwood	2221	2941	2361	2496	2416
8	Magway Region	Total	13608	18656	16114	6785	3621
		Teak	29	388	-	479	-
		Hardwood	13579	18268	16114	6306	3621
9	Mandalay Region	Total	16598	62887	41278	35584	39127
		Teak	393	11245	1936	3670	2326
		Hardwood	16205	51642	39342	31914	36801
10	Mon State	Total	-	-	-	-	-
		Teak	-	-	-	-	-
		Hardwood	-	-	-	-	-
11	Rakhine State	Total	1693	13301	3310	-	-
		Teak	-	-	-	-	-
		Hardwood	1693	13301	3310	-	-
12	Yangon Region	Total	-	-	-	-	-
		Teak	-	-	-	-	-
		Hardwood	-	-	-	-	-
13	Shan State	Total	11663	25626	12100	8372	8010
		Teak	8205	12284	3481	2966	2305
		Hardwood	3458	13342	8619	5406	5705
14	Ayeyawady Region	Total	8503	10295	5678	2619	1927
		Teak	-	-	-	-	-
		Hardwood	8503	10295	5678	2619	1927
15	Nay Pyi Taw	Total	1353	6724	4522	3696	1696
		Teak	-	-	-	-	-
		Hardwood	1353	6724	4522	3696	1696

Source: Myanma Timber Enterprise.

Table 3.27 Production and Distribution of Teak

(Cubic Ton)

S.N (1)	Description (2)	2013-2014 (3)	2014-2015 (4)	2015-2016 (5)	2016-2017 (6)	2017-2018 (7)
1	Teak (Logs)					
	1. Production	429550	265655	201705	146900	116264
	1. Opening Stock at saw mills	100235	6285	66180	62534	79553
	2. Arrival at mills during the year	329315	128220	70826	50786	14815
	3. Border trade	-	-	-	-	-
	4. Others**	-	131150	64699	33580	21896
	(Private Owned Logs Remaining)					
	2. Distribution during the year	429550	265655	201705	146900	116264
	1. Saw mills	35624	16949	14400	11013	10346
	2. Local sales	6891	9726	15789	21110	12544
	3. Export	367376	-	-	-	-
	4. Local sale in US $	-	172800	108982	35224	37079
	5.Wood Base Industries	-	-	-	-	-
	6. Border trade	-	-	-	-	-
	7. Others**	13374	-	-	-	-
	8. Stock	6285	66180	62534	79553	56295
2	Teak (Sawn Timber)					
	1. Production	36351	27088	21846	13547	13234
	1. Opening Stock at saw mills	19874	19972	9451	6495	5820
	2. Sawn timber during the year	16477	7116	5959	4684	4275
	3.Wood Base Industries	-	-	-	-	-
	4. Others**	-	-	6436	2368	3139
	2. Distribution during the year	36351	27088	21846	13547	13234
	1. Local sales	5770	5592	3506	3320	3310
	2. Export	10609	8888	11845	4407	7046
	3.Wood Base Industries	-	-	-	-	-
	4. Others**	-	3157	-	-	-
	5. Stock	19972	9451	6495	5820	2878

Table 3.27 Production and Distribution of Teak(Concl'd)

(Cubic Ton)

S.N	Description	2018 (Apr-Sep)	2018-2019	2019-2020	2020-2021	2021-2022 (Oct-Mar)
(1)	(2)	(8)	(9)	(10)	(11)	(12)
1	Teak (Logs)					
	1. Production	81106	101137	62157	61767	43298
	1. Opening Stock at saw mills	52726	52726	40473	37044	36816
	2. Arrival at mills during the year*	12283	27568	7259	9556	5094
	3. Border trade	-	-	-	-	-
	4. Others**	16097	20843	14425	15167	1388
	(Private Owned Logs Remaining)					
	2. Distribution during the year	81106	101137	62157	61767	43298
	1. Saw mills	6257	9929	4252	1516	731
	2. Local sales	4004	16154	9820	8208	2510
	3. Export	-	-	-	-	-
	4. Local sale in US $	14309	32985	11041	14452	10447
	5.Wood Base Industries	-	1596	-	775	281
	6. Border trade	-	-	-	-	-
	7. Others**	3810	-	-	-	-
	8. Stock	52726	40473	37044	36816	29329
2	Teak (Sawn Timber)					
	1. Production	8901	11579	6411	6472	5863
	1. Opening Stock at saw mills	3360	3360	2912	1802	3200
	2. Sawn timber during the year	2663	4380	2010	767	374
	3.Wood Base Industries	-	-	-	274	259
	4. Others**	2878	3839	1489	3629	2030
	2. Distribution during the year	8901	11579	6411	6472	5863
	1. Local sales	2627	4484	3081	2394	1877
	2. Export	1772	4183	1528	477	816
	3.Wood Base Industries	-	-	-	401	123
	4. Others**	11424	-	-	-	164
	5. Stock	3360	2912	1802	3200	2884

Note: * Includes timber at terminal depot
** Adjusted Stock

Source: Myanma Timber Enterprise.

Table 3.28 Plantation of Teak Trees

S.N (1)	Description (2)	Unit (3)	2013-2014 (4)	2014-2015 (5)	2015-2016 (6)	2016-2017 (7)	2017-2018 (8)
1	**Area & number of trees at the beginning of the year**						
	1. Number of trees	Thousand No.	41776	42311	42588	42712	42919
	2. Area	Acre	928351	940251	946401	949151	953751
2	**Area & trees planted during the year**						
	1. Number of trees	Thousand No.	536	277	124	207	484
	2. Area	Acre	11900	6150	2750	4600	10770
3	**Area & trees planted at the end of the year**						
	1. Number of trees	Thousand No.	42311	42588	42712	42919	43403
	2. Area	Acre	940251	946401	949151	953751	964521
4	**Thinnings undertaken during the year**	Acre	-	-	-	-	-

Table 3.28 Plantation of Teak Trees (Concl'd)

S.N	Description	Unit	2018 (Apr-Sep)	2018-2019	2019-2020	2020-2021	2021-2022(p) (Oct-Mar)
(1)	(2)	(3)	(9)	(10)	(11)	(12)	(13)
1	**Area & number of trees at the beginning of the year**						
	1. Number of trees	Thousand No.	43403	43954	44516	45101	45640
	2. Area	Acre	964521	976766	989236	1002246	1014216
2	**Area & trees planted during the year**						
	1. Number of trees	Thousand No.	551	561	585	539	-
	2. Area	Acre	12245	12470	13010	11970	-
3	**Area & trees planted at the end of the year**						
	1. Number of trees	Thousand No.	43954	44516	45101	45640	45640
	2. Area	Acre	976766	989236	1002246	1014216	1014216
4	**Thinnings undertaken during the year**	Acre	-	-	-	-	-

Notes: Include teak and hardwood thinnings undertaken during the Year. Source: Forest Department.

Table 3.29 Production of Plywood by Regions

(Square Feet)

S.N (1)	Regions (2)	2013-14 (3)	2014-15 (4)	2015-16 (5)	2016-17 (6)	2017-18 (7)	2018 (Apr-Sep) (8)	2018-19 (9)	2019-20 (10)	2020-21 (11)	2021-22 (Oct -Mar) (12)
	Union	**1696464**	**772996**	**88730**	**16578**	**8453**	-	**16278**	-	**2000**	-
1	Sagaing Region	350119	67772	23447	8491	5533	-	-	-	-	-
2	Mandalay Region	-	-	-	-	-	-	-	-	-	-
3	Bago Region	-	-	-	-	-	-	-	-	-	-
4	Yangon Region	288931	114535	30923	6598	973	-	1843	-	2000	-
5	Ayeyawady Region	1057414	590689	34360	1489	1947	-	14435	-	-	-

Source: Myanma Timber Enterprise.

Table 3.30 Production of Veneer by States and Regions

(Square Feet)

S.N (1)	States and Regions (2)	2013-14 (3)	2014-15 (4)	2015-16 (5)	2016-17 (6)	2017-18 (7)	2018 (Apr-Sep) (8)	2018-19 (9)	2019-20 (10)	2020-21 (11)	2021-22 (Oct -Mar) (12)
	Union	**2.2E+08**	**118037390**	**9488**	**84353090**	**186114666**	**63351279**	**95384226**	**93217019**	**83696667**	**48460656**
1	Sagaing Region	46154776	21951563	-	7569726	19177962	11728942	28177631	25472169	22821965	9018298
2	Yangon Region	1.11E+08	57242142	9488	53298231	140914211	42025482	47110231	49290177	47274652	33073759
3	Ayeyawady Region	18248635	5008845	-	23485133	16788918	7067984	8149215	8946872	5017629	1603311
4	Mandalay Region	44958793	33834840	-	-	9233575	2528871	11947149	9507801	8582421	4765288
5	Rakhine State	-	-	-	-	-	-	-	-	-	-

Source: Myanma Timber Enterprise.

Table 3.31 Production of Veneer in Plywood Factories

(Square Feet)

S.N (1)	Particular (2)	2013-14 (3)	2014-15 (4)	2015-16 (5)	2016-17 (6)	2017-18 (7)	2018 (Apr-Sep) (8)	2018-19 (9)	2019-20 (10)	2020-21 (11)	2021-22 (Oct-Mar) (12)
	Total	**220033245**	**118037390**	**9488**	**84353090**	**186114666**	**63351279**	**95384226**	**93217019**	**83696667**	**48460656**
1	No.(1)Plywood Factory	64234850	20530074	-	7595369	9561118	4157334	10725485	8892979	4916846	3954352
2	No.(2)Plywood Factory	21446786	13335204	-	45702862	59202727	7762262	11478922	16928294	11819172	5567627
3	No.(4)Plywood Factory	18248635	5008845	-	23485133	16788918	7067984	8149215	8946872	5017629	1603311
4	No.(5)Plywood Factory	13669428	3303337	-	3852929	4895206	4022266	8855081	9813945	15817729	3389469
5	No.(5)Furniture Factory	-	-	-	-	-	-	-	-	891880	-
6	Veneer(1)	32485348	18648226	-	3716797	14282756	7706676	19322550	15658224	7004236	5628829
7	Veneer(2)	-	-	9488	-	35168418	11239895	9629538	9885685	11168929	5434547
8	Veneer(3)	24989405	19444730	-	-	6526219	11684990	8510843	8250437	4119158	6032019
9	MF(2B)	44958793	33834840	-	-	9233575	2528871	11947149	9507801	8582421	4765288
10	Furniture(2)	-	-	-	-	-	-	-	596709	3179124	3592751
11	Furniture(3)	-	-	-	-	-	-	-	513266	4347005	3620273
12	Furniture(4)	-	3932134	-	-	30455729	7181001	6765443	4222807	6832538	4872190

Note: No.(3) Plywood Factory is Joint-Venture.

Source : Myanma Timber Enterprise.

Table 3.32 Production and Distribution of Hardwood

(Cubic Ton)

S.N (1)	Description (2)	2013-2014 (3)	2014-2015 (4)	2015-2016 (5)	2016-2017 (6)	2017-2018 (7)
1	Hardwood (Logs)					
	1.Production	1691772	982706	779593	666057	351216
	1.Opening Stock at saw mills	67459	44311	105283	152825	121889
	2.Arrival at mills during the year*	1284424	613527	621240	473802	221367
	3.Border trade	-	-	-	-	-
	4.Others**	339889	324868	53070	39430	7960
	2.Distribution during the year	1691772	982706	779593	666057	351216
	1.Saw mills	242827	77600	73396	26326	36746
	2.Local sales	201419	360732	290715	273900	147060
	3.Export	1118540	-	-	-	-
	4. Local sale in US $	-	422179	262657	243942	130474
	5.Wood Based Industries	84675	16912	-	-	-
	6.Raw For Industry	-	-	-	-	-
	7.Others**	-	-	-	-	-
	8.Stock	44311	105283	152825	121889	36936
2	Hardwood (Sawn Timber)					
	1.Production	201313	82779	57332	35922	31950
	1.Opening Stock at saw mills	52836	31261	8332	13329	4993
	2.Sawn timber during the year	147675	49105	44490	16379	20496
	3. Wood Base Industries	-	-	-	-	-
	4.Others**	802	2413	4510	6214	6461
	2.Distribution during the year	201313	82779	57332	35922	31950
	1.Local sales	167082	72932	43605	29523	24344
	2. Local sales in US$	-	-	395	1356	93
	3. Wood Base Industries	-	-	-	-	-
	4.Export	1232	1515	-	50	-
	5.Others**	1738	-	3	-	-
	6.Stock	31261	8332	13329	4993	7513

Table 3.32 Production and Distribution of Hardwood(Concl'd)

(Cubic Ton)

S.N (1)	Description (2)	2018 (Apr-Sep) (8)	2018-2019 (9)	2019-2020 (10)	2020-2021 (11)	2021-2022 (Oct-Mar) (12)
1	Hardwood (Logs)					
	1. Production	159769	324174	254677	210267	149366
	1. Opening Stock at saw mills	21464	21464	39961	43002	67167
	2. Arrival at mills during the year*	101369	271691	214716	156662	75865
	3. Border trade	-	-	-	-	-
	4. Others**	36936	31019	-	10603	6334
	2. Distribution during the year	159769	324174	254677	210267	149366
	1. Saw mills	19106	46361	33883	15936	19268
	2. Local sales	43540	120689	118243	66042	47992
	3. Export	-	-	-	-	-
	4. Local sale in US $	44612	86684	45256	41879	31332
	5. Wood Base Industries	-	30479	-	19243	17458
	6. Raw For Industry	-	-	-	-	-
	7. Others**	31047	-	14293	-	-
	8. Stock	21464	39961	43002	67167	33316
2	Hardwood (Sawn Timber)					
	1. Production	24020	48058	37633	39108	31230
	1. Opening Stock at saw mills	8754	8754	9025	8296	9000
	2. Sawn timber during the year	11849	29157	20881	9864	11803
	3. Wood Base Industries	-	-	-	13372	7867
	4. Others**	3417	10147	7727	7576	2560
	2.Distribution during the year	24020	48058	37633	39108	31230
	1. Local sales	15129	38986	29337	15462	13384
	2. Local sales for US$	137	-	-	-	-
	3. Wood Base Industries	-	-	-	14646	6677
	4. Export	-	47	-	-	113
	5. Others**	-	-	-	-	-
	6. Stock	8754	9025	8296	9000	11056

Note: * Includes timber at terminal depot
** Adjusted Stock

Source: Myanma Timber Enterprise.

Table 3.33 Plantation of Hardwood Trees

S.N (1)	Description (2)	Unit (3)	2013-2014 (4)	2014-2015 (5)	2015-2016 (6)	2016-2017 (7)	2017-2018 (8)
1	**Area & number of trees at the beginning of the year**						
	1. Number of trees	(000) No	55105	55245	55328	55425	55560
	2. Area	Acre	1224560	1227660	1229510	1231660	1234660
2	**Area & trees planted during the year**						
	1. Number of trees	(000) No	140	83	97	135	429
	2. Area	Acre	3100	1850	2150	3000	9530
3	**Area & trees planted at the end of the year**						
	1. Number of trees	(000) No	55245	55328	55425	55560	55988
	2. Area	Acre	1227660	1229510	1231660	1234660	1244190
4	**Thinnings undertaken during the year**	Acre	-	-	-	-	-

Table 3.33 Plantation of Hardwood Trees(Concl'd)

S.N	Description	Unit	2018 (Apr-Sep)	2018-2019	2019-2020	2020-2021	2021-2022(p) (Oct-Mar)
(1)	(2)	(3)	(9)	(10)	(11)	(12)	(13)
1	**Area & number of trees at the beginning of the year**						
	1. Number of trees	(000) No.	55989	56436	56882	57329	57737
	2. Area	Acre	1244190	1254130	1264055	1273975	1283055
2	**Area & trees planted during the year**						
	1. Number of trees	(000) No.	447	447	446	409	-
	2. Area	Acre	9940	9925	9920	9080	-
3	**Area & trees planted at the end of the year**						
	1. Number of trees	(000) No.	56436	56882	57329	57737	57737
	2. Area	Acre	1254130	1264055	1273975	1283055	1283055
4	**Thinnings undertaken during the year**	Acre	-	-	-	-	-

Notes: Include Teak and Hardwood Thinnings undertaken during the year

Source: Forest Department.

Table 3.34 Production of Minor Forest Products

S.N (1)	Description (2)	Unit (3)	2013-2014 (4)	2014-2015 (5)	2015-2016 (6)	2016-2017 (7)	2017-2018 (8)
1	Firewood	(000) CubicTon	23020	23320	20911	21001	21175
2	Charcoal	(000) CubicTon	229	231	233	180	166
3	Bamboo	(000) No.	1291093	1308804	1213301	1164285	1172205
4	Rattan	(000) No.	37690	40944	35769	31697	32986
5	Cutch	(000) Viss	336	172	153	179	143
6	Indwe-Pwenyet	(000) Viss	230	258	260	198	197
7	Kanyin Resin	Viss	660	665	675	470	470
8	Turpentine	(000) Viss	0.1	13	1	2	-
9	Dani-Thetkye	(000) Byit	1022295	1037315	932263	920010	921705
10	Honey	(000) Viss	50	51	51	47	52
11	Bees-Wax	Viss	1128	1147	1193	2646	1101
12	Bat's Guano	(000) Viss	366	337	379	240	195
13	Orchids	(000) No.	15	22	20	-	-
14	Edible Bird's Nest	Viss	1702	1550	1512	1365	1588
15	Lac	(000) Viss	80	81	66	41	44
16	Barks	(000) Viss	1300	1298	1227	925	771
17	Thanatkha	(000) Viss	284	270	249	163	88
18	Jute	(000) Viss	73	81	77	30	315
19	Bastard Sandal Wood	(000) Viss	7	4	8	2	2
20	Cardanon	(000) Viss	1069	1016	58	85	43
21	Serpent Wood	(000) Viss	31	31	31	27	25
22	Lacquer	(000) Viss	31	32	33	31	31
23	Natsaygamone	Viss	-	-	-	-	700
24	Thangarzingamone	Viss	-	-	-	-	700

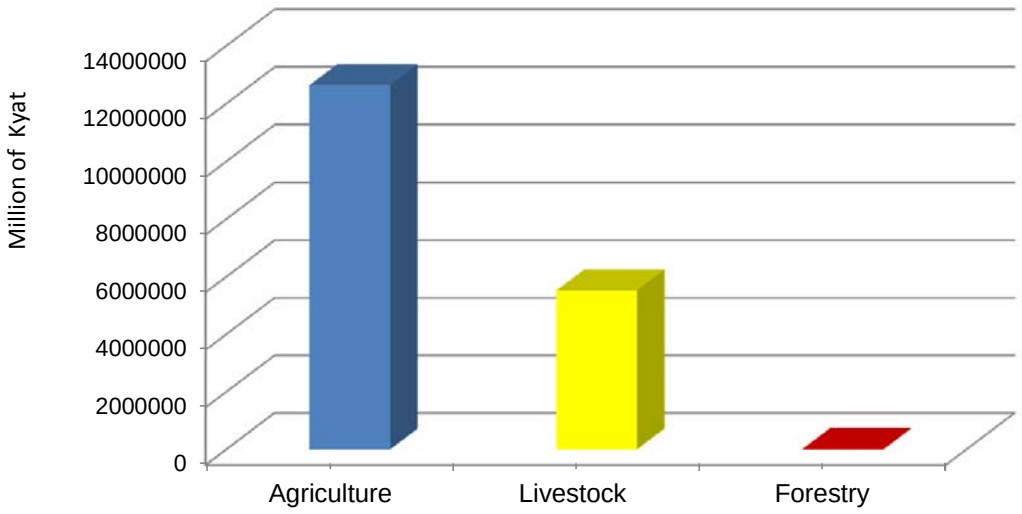
Table 3.34 Production of Minor Forest Products(Concl'd)

S.N (1)	Description (2)	Unit (3)	2018 (Apr-Sep) (9)	2018-2019 (10)	2019-2020 (11)	2020-2021 (12)	2021-2022 (Oct-Mar) (13)
1	Firewood	(000) CubicTon	7033	20033	21566	21597	10875
2	Charcoal	(000) CubicTon	26	149	140	105	38
3	Bamboo	(000) No.	568022	1187116	1180169	1142327	3945
4	Rattan	(000) No.	14858	34573	33590	33862	23
5	Cutch	(000) Viss	19	141	148	146	57
6	Indwe-Pwenyet	(000) Viss	56	199	154	109	49
7	Kanyin Resin	Viss	75	470	325	675	215
8	Turpentine	(000) Viss	6	1	4	2	-
9	Dani-Thetkye	(000) Byit	468322	927457	992467	910983	14477
10	Honey	(000) Viss	28	54	53	50	26
11	Bees-Wax	Viss	347	1088	927	528	301
12	Bat's Guano	(000) Viss	98	218	192	170	26
13	Orchids	(000) No.	-	-	-	-	-
14	Edible Bird's Nest	(000) Viss	1162	1454	1452	1272	300
15	Lac	(000) Viss	6	25	29	42	28
16	Barks	(000) Viss	182	758	649	408	182
17	Thanatkha	(000) Viss	8	28	30	21	4
18	Jute	(000) Viss	159	321	316	314	160
19	Bastard Sandal Wood	(000) Viss	1	2	2	2	1
20	Cardanon	(000) Viss	4	56	21	11	4
21	Serpent Wood	(000) Viss	7	22	20	10	4
22	Lacquer	(000) Viss	5	30	16	18	7
23	Natsaygamone	Viss	400	1643	1645	1648	825
24	Thangarzingamone	Viss	400	1643	1645	1648	825

Sources: 1. Forest Department.
2. Co-operative Department.

IV . PRICES AND GROSS DOMESTIC PRODUCT OF AGRICULTURE

Figure 4.1 GROSS DOMESTIC PRODUCT OF AGRICULTURE, LIVESTOCK AND FORESTRY,2021-2022 (October- March) (AT CURRENT PRODUCERS' PRICES)



Source:Planning Department.

Table 4.01 Prices of Selected Crops at Harvest Time

(Kyat Per Unit)

S.N	Crop	Unit	2017-2018	2018 (Apr-Sep)	2018-2019	2019-2020	2020-2021	2021-2022 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	Paddy							
	Summer	100 Basket	580000	662900	460000	520000	700000	650000
	Monsoon	100 Basket	595000	750400	500000	500000	650000	770000
2	Wheat	Ton	497778	607267	518500	497700	808860	522000
3	Maize							
	Grain	Ton	361290	332357	293100	305440	458260	423000
	Cobs	100cobs	16291	11700	17300	18000	24000	25000
	Leaf sheath	Ton	-	-	-	-	-	-
4	Millet	Ton	321151	375391	407000	415000	-	-
5	Pulses							
	Matpe(Black gram)	Ton	555334	558704	760480	995550	1333590	1675000
	Pedisein(Green gram)	Ton	832222	764248	1016000	1119990	1360530	1320000
	Butter bean	Ton	1136232	1010123	922600	941400	1391890	1392100
	Bocate(Cow pea)	Ton	626889	572953	889000	902200	951180	962500
	Sultani	Ton	722319	665268	800000	811500	1354200	1265000
	Sultapya	Ton	473948	827730	800000	811500	1288800	1240000
	Peboke(Soy bean)	Ton	855556	691482	684440	684440	1149500	1140000
	Gram(Chick pea)	Ton	1348667	683835	954600	957600	1381080	1379000
	Pelun	Ton	598889	708717	904000	902200	1180600	1190500
	Pesingon(Pigeon pea)	Ton	612889	656048	653300	715500	1076100	1190000
	Peyin(Rice bean)	Ton	734223	550709	741500	556000	880400	892500
	Pebyugale(Duffin bean)	Ton	827826	795010	876500	487000	1276900	1210000
	Pegyi(Lablab bean)	Ton	973913	976819	1091100	1038820	1633300	1664000
	Sadawpe(Garden pea)	Ton	1151111	882777	812000	933300	1695490	1575000
	Peyazar(Lentil bean)	Ton	1026667	582628	1711000	1804000	1512700	1489000
	Penauk(Krishna mung)	Ton	964444	559980	1160400	1244400	1259900	1326000
	Pegya(Lima bean)	Ton	779130	640533	844000	941400	-	-
6	Groundnut							
	Rain	Ton	1142400	1369984	1991104	1075100	1147500	1270000
	Winter	Ton	1197683	1573645	1711000	1075100	1147500	1270000
7	Sesamum							
	Early	Ton	1379259	1669363	-	-	-	2110000
	Late	Ton	1357433	1690600	1737500	2157040	2163800	2110000

Table 4.01 Prices of Selected Crops at Harvest Time(Concl'd)

(Kyat Per Unit)

S.N	Crop	Unit	2017-2018	2018 (Apr-Sep)	2018-2019	2019-2020	2020-2021	2021-2022 (Oct-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
8	Mustard	Ton	1088889	948660	1047600	1050000	-	-
9	Sunflower	Ton	1400000	845040	995500	1189970	1470000	1720000
10	Cotton							
	Wagyi	Ton	673629	612390	673629	734868	734868	796107
	Mahlaing 5/6	Ton	673629	612390	673629	734868	734868	796107
	Long staple	Ton	734868	734868	796107	811417	887965	1041063
11	Jute (d)							
	Special grade	Ton	-	-	-	-	-	-
	First grade	Ton	398060	420000	489912	489912	489912	489912
	Second grade	Ton	306200	306200	367434	367434	367434	367434
	Third grade	Ton	-	-	-	-	-	-
12	Kenaf	Ton	398060	420000	489912	327992	428673	428673
13	Rubber	Ton	1543235	1851881	1719604	1630960	2821120	2394221
14	Sugarcane	Ton	38000	-	38500	33000	33000	65000
15	Toddy Palm	Ton	-	-	-	-	-	-
16	Tobacco (Myanmar)	Ton	2065350	2327500	3421000	3733320	2296500	2460000
17	Tobacco (Virginia)	Ton	583100	1531250	-	-	-	-
18	Betel nut	Ton	4654164	2813825	4044000	4044000	4776720	3735000
19	Betel leaves	Ton	3674340	2615375	3733300	4355540	3858120	3960000
20	Chillies (Dry)	Ton	4347965	2792388	4277800	4355500	3062000	9750000
21	Chillies (Green)	Ton	1775931	1188250	933300	933300	1775960	1788000
22	Onion	Ton	857346	629650	1057800	1244440	612400	650000
23	Garlic	Ton	1745312	1186413	1804400	1866660	2204640	2382000
24	Potato	Ton	704249	586775	644000	746600	1531000	1560000
25	Coffee	Ton	3540250	3600000	3800000	3800000	4000000 (r)	5000000
26	Tea (Green)	Ton	2296463	1628025	1866660	1866660	2694560	2800500
27	Coconut	Each	450	485	500	800	985	1500
28	Tapioca	Ton	581771	475913	622000	622000	701198	712000
29	Plantain	Bunch	4438	4654	3500	3500	9945	-
30	Thanatphet	Ton	2143365	2143750	-	-	-	-
31	Dhani	100 byits	17000	52200	-	-	27000 (r)	30000
32	Fodder (Straw)	100 bundle	60000	60000	60000	60000	-	-

Source: Department of Agriculture

Table 4.02 Share of Agriculture, Livestock and Forestry(At Constant Producers' Prices)

S.N.	Year	G.D.P (Million of Kyat)	Agriculture, Livestock and Forestry (Million of Kyat)				Share in G.D.P(%)			
			Agriculture	Livestock and Fishery	Forestry	Total	Agriculture	Livestock and Fishery	Forestry	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	2013-2014 *	48879158.5	10959270.5	4217589.2	169246.2	15346105.9	22.4	8.6	0.4	31.4
2	2014-2015 *	52785050.8	11113012.3	4529326.4	126432.6	15768771.3	21.1	8.6	0.2	29.9
3	2015-2016 *	56476225.1	11357413.2	4820334.8	128429.9	16306177.9	20.1	8.5	0.2	28.9
4	2016-2017 * (p.a)	59787128.5	11261660.5	4917638.2	51633.7	16230932.4	18.8	8.2	0.1	27.1
5	2017-2018 * (End of March)	63827918.6	11272922.2	5099501.9	66833.2	16439257.3	17.7	8.0	0.1	25.8
6	2018 * (Apr-Sep)	23051590.3	2748556.2	2441153.7	17007.0	5206716.9	11.9	10.6	0.1	22.6
7	2018-2019 **	89147341.4	12892194.0	6908242.0	71913.9	19872349.9	14.5	7.7	0.1	22.3
8	2019-2020** (p.a)	91971632.7	12936166.4	7193024.8	67893.8	20197085.0	14.1	7.8	0.1	22.0
9	2020-2021** (End of September)	86561824.6	12945535.5	7409502.8	51629.4	20406667.7	15.0	8.6	0.1	23.6
10	2021-2022** (Oct-Mar)	56726449.9	10395697.6	4220167.2	18950.8	14634815.6	18.3	7.5	0.0	25.8

Note : * At 2010-2011 Constant Producers' Prices.
** At 2015-2016 Constant Producers' Prices.

Source : Planning Department.

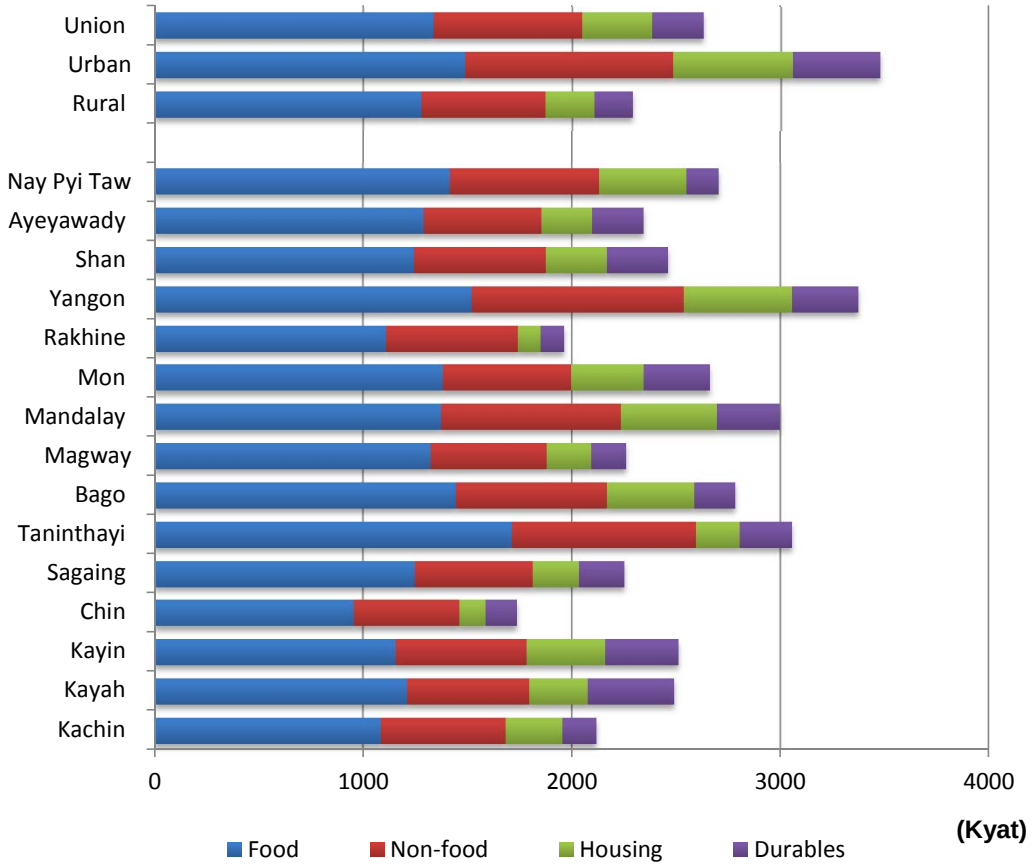
Table 4.03 Share of Agriculture, Livestock and Forestry (At Current Producers' Prices)

S.N.	Year	G.D.P (Million of Kyat)	Agriculture, Livestock and Forestry (Million of Kyat)				Share in G.D.P(%)			
			Agriculture	Livestock and Fishery	Forestry	Total	Agriculture	Livestock and Fishery	Forestry	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	2013-2014	58011626.0	12316081.8	4631983.8	184928.7	17132994.3	21.2	8.0	0.3	29.5
2	2014-2015	65261890.2	12780581.2	5243293.9	138380.1	18162255.2	19.6	8.0	0.2	27.8
3	2015-2016	72714021.2	13417668.2	5906519.1	142649.5	19466836.8	18.5	8.1	0.2	26.8
4	2016-2017 (p.a)	79760096.5	13748224.0	6506756.8	58726.8	20313707.6	17.2	8.2	0.1	25.5
5	2017-2018 (End of March)	90450949.1	13964771.2	7058571.9	83150.3	21106493.4	15.4	7.8	0.1	23.3
6	2018 (Apr-Sep)	32522818.1	3308417.7	3319111.3	22212.5	6649741.5	10.2	10.2	0.1	20.5
7	2018-2019	105258500.8	14426590.4	7962858.6	87504.7	22476953.7	13.7	7.5	0.1	21.3
8	2019-2020 (p.a)	112769724.6	14849806.4	8652207.5	85575.7	23587589.6	13.1	7.7	0.1	20.9
9	2020-2021 (End of September)	108205724.0	15131314.7	9333507.5	65172.0	24529994.2	14.0	8.6	0.1	22.7
10	2021-2022 (Oct-Mar)	75044663.3	12639237.5	5526020.1	25345.8	18190603.4	16.8	7.4	0.0	24.2

Source : Planning Department .

V . HOUSEHOLDS AND SOCIAL ISSUES

Figure 5.1 PER ADULT EQUIVALENT DAILY CONSUMPTION, 2017



Source: Myanmar Living Conditions Survey-2017

Table 5.01 Per Adult Equivalent Daily Consumption, 2017

(Kyats)

Category	Food	Non-food	Housing	Durables	Total	Food share
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Union	**1334.2**	**712.5**	**331.9**	**249.1**	**2627.7**	**50.8**
Urban	**1482.9**	**999.3**	**572.9**	**419.9**	**3475.0**	**42.7**
Rural	**1274.3**	**596.9**	**234.8**	**180.2**	**2286.4**	**55.7**
States and Regions						
Kachin State	1084.2	595.6	273.8	163.6	2117.2	51.2
Kayah State	1206.7	585.9	282.3	416.1	2491.1	48.4
Kayin State	1152.9	628.5	378.1	351.7	2511.2	45.9
Chin State	954.7	504.3	126.2	152.2	1737.4	55.0
Sagaing Region	1244.0	566.5	223.3	217.6	2251.5	55.3
Taninthayi Region	1710.6	881.8	211.7	250.5	3054.7	56.0
Bago Region	1444.5	724.6	414.8	200.2	2784.1	51.9
Magway Region	1319.7	559.3	213.3	167.7	2260.0	58.4
Mandalay Region	1370.3	862.2	462.3	299.5	2994.3	45.8
Mon State	1380.4	616.8	345.6	320.2	2663.1	51.8
Rakhine State	1108.7	633.2	106.7	114.3	1962.9	56.5
Yangon Region	1516.5	1018.8	518.8	320.4	3374.5	44.9
Shan State	1243.7	630.7	292.4	292.2	2459.0	50.6
Ayeyawady Region	1285.8	569.3	242.4	246.7	2344.1	54.9
Nay Pyi Taw	1412.0	717.4	419.1	154.2	2702.7	52.2

Note : Myanmar Living Conditions Survey-2017

Source : Central Statistical Organization.

Table 5.02 Poverty Measures, Number of Poor and Share of Poor, 2017

Category	Share of Total Population (%)	Poverty Headcount (%)	Number of Poor (000)	Share of Poor (%)	Poverty Gap (%)	Poverty Gap Squared (%)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Union	100	24.8	11756	100	5.2	1.6
Urban	28.5	11.3	1531	13	2.3	0.7
Rural	71.5	30.2	10225	87	6.4	2
Agro-zone						
Coastal	8.5	32.2	1288	11	5.5	1.5
Delta	25.9	24.4	2990	25.4	5.1	1.6
Hills and Mountains	18.8	31	2767	23.5	7.6	2.7
Dry	31.8	24.8	3736	31.8	5	1.5
Yangon	15	13.7	974	8.3	2.7	0.8
States and Regions						
Kachin State	3.3	36.6	570	4.8	10	3.7
Kayah State	0.6	32	91	0.8	8.4	3.1
Kayin State	2.8	24.2	325	2.8	4.1	1
Chin State	1	58	275	2.3	18.7	8.1
Sagaing Region	10.3	30.7	1499	12.8	6.4	2.1
Taninthayi Region	2.8	13.2	175	1.5	2.5	0.9
Bago Region	10.1	17.4	830	7.1	3.8	1.1
Magway Region	7.5	35.6	1268	10.8	7.6	2.4
Mandalay Region	11.8	13.2	741	6.3	2.3	0.6
Mon State	3.6	19.2	329	2.8	4.2	1.5
Rakhine State	5.7	41.6	1114	9.5	7.0	1.7
Yangon Region	15	13.7	974	8.3	2.7	0.8
Shan State	11.1	28.6	1507	12.8	6.8	2.3
Ayeyawady Region	12.2	31.7	1831	15.6	6.3	1.9
Nay Pyi Taw	2.2	22.1	228	1.9	4.1	1.1

Note : Myanmar Living Conditions Survey-2017

Source : Central Statistical Organization.

Table 5.03 Percentage of Households Engaged in Each Income Strategy by States and Regions, 2017

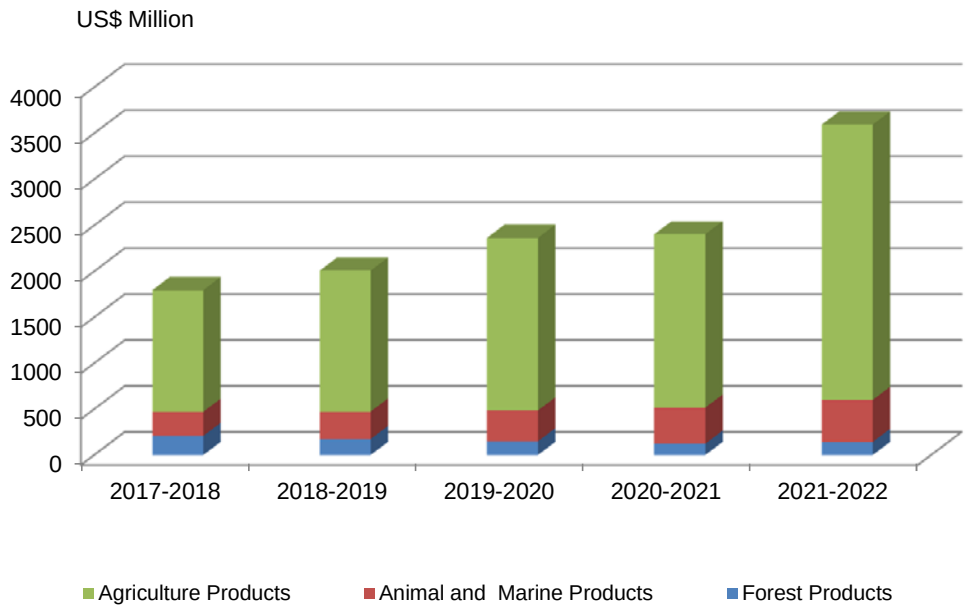
Particulars	Kachin State	Kayah State	Kayin State	Chin State	Sagaing Region	Tanin-thayi Region	Bago Region	Magway Region	Mandalay Region	Mon State	Rakhine State	Yangon Region	Shan State	Ayeya-wady Region	Nay Pyi Taw
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Farming and allied	55.5	68.6	69.5	83.2	72.2	63.6	69.4	61.0	48.6	46.1	70.4	18.5	76.7	72.0	42.2
Crop production	38.9	57.2	43.8	65.9	58.5	43.3	41.6	47.2	36.4	31.6	43.1	8.0	69.0	43.0	25.9
Livestock rearing	45.6	51.8	56.4	71.9	60.8	37.9	61.2	52.3	38.7	21.0	51.7	14.6	46.3	59.6	33.2
Fishing	3.5	3.7	25.8	14.7	2.2	13.1	15.8	0.7	2.1	8.4	18.7	4.7	8.5	18.9	2.9
Non-farm business	35.8	26.0	40.1	13.6	40.9	43.2	37.6	27.5	39.7	41.2	36.1	50.7	25.1	33.0	29.7
Agricultural labour	19.6	18.3	17.2	8.6	31.7	35.3	31.1	33.7	22.2	21.6	30.3	9.1	27.0	39.0	28.2
Non-agricultural labour	43.6	49.8	29.0	37.7	37.2	39.9	35.2	30.0	46.5	39.0	30.3	66.6	26.9	29.1	47.3
Remittances	14.5	22.8	40.2	28.8	19.0	25.9	19.2	18.8	16.8	40.8	22.9	16.2	14.4	18.7	19.9
Other	15.9	29.8	23.4	33.7	49.3	26.8	51.7	40.4	30.4	31.4	40.0	32.8	8.3	31.0	56.8
Rent	4.4	2.1	4.6	0.8	4.4	4.1	2.2	5.4	3.3	3.4	7.5	0.4	0.8	2.1	1.1
Public/social transfers	5.1	21.9	4.2	28.5	12.7	11.7	32.7	10.3	9.8	7.9	29.7	13.3	3.85	14.3	50.4
Miscellaneous	7.3	8.6	16.1	7.6	42.3	14.5	27.6	31.4	20.4	23.0	9.1	23.0	3.9	20.2	11.7
Agricultural activities	60.8	72.6	72.0	84.5	78.9	74.3	76.5	74.9	56.2	57.2	78.5	22.5	81.1	80.8	56.6
Non-agricultural activities	65.3	64.7	57.5	45.6	64.0	64.7	60.7	49.7	68.6	64.2	55.4	88.1	44.8	52.3	65.4

Note : Myanmar Living Conditions Survey-2017.

Source : Central Statistical Organization.

VI . EXPORT AND IMPORT OF AGRICULTURAL PRODUCTS

Figure 6.1 EXPORT OF MAJOR AGRICULTURAL PRODUCTS



Source:Customs Department.

Table 6.01 Export of Major Agriculture Products

Commodity (1)	Unit (2)	2018 (Apr-Sep) (3)	2018-2019 (4)	2019-2020 (5)	2020-2021 (6)	2021-2022(p) (Apr- Mar) (7)
1.RICE AND RICE PRODUCTS						
Rice	US$(Million)	99.91	387.08	424.91	302.88	434.62
	MT(000)	276.7	1218.0	1286.0	746.0	1227.3
Broken Rice	US$(Million)	63.92	130.49	227.66	161.58	226.78
	MT(000)	211.5	490.2	845.8	483.6	725.5
2.MAIZE	US$(Million)	0.33	44.82	125.54	62.82	196.00
	MT(000)	1.4	205.0	595.8	260.2	789.6
3.PULSES						
Matpe (Black Gram)	US$(Million)	127.13	325.65	436.98	515.83	506.60
	MT(000)	322.7	686.7	595.8	665.1	687.2
Pedisein (Green Gram)	US$(Million)	50.67	173.59	224.01	236.42	480.12
	MT(000)	66.4	234.6	263.6	260.4	600.7
Htawbutpe (Butter Bean)	US$(Million)	9.89	16.28	14.24	10.22	16.55
	MT(000)	12.1	18.8	25.2	19.1	25.1
Pegadipa (Sultani/Sultapya)	US$(Million)	0.89	2.09	1.61	1.70	2.59
	MT(000)	1.7	3.8	3.2	2.9	4.1
Bocate(Cow Pea)	US$(Million)	3.14	6.99	3.30	1.02	7.82
	MT(000)	5.7	13.4	5.2	1.3	10.6
Gram (Chick Pea)	US$(Million)	21.10	36.11	12.80	13.62	19.90
	MT(000)	44.5	73.7	22.7	23.3	31.3
Pesingon (Pigeon Pea)	US$(Million)	50.43	100.67	29.79	143.13	154.20
	MT(000)	150.1	181.2	53.2	212.7	230.9
Peyin (Rice Bean)	US$(Million)	2.14	4.82	1.02	12.38	28.20
	MT(000)	4.6	8.5	1.9	19.1	33.3
Pegyi (Lablab Bean)	US$(Million)	0.45	0.78	0.40	0.32	2.44
	MT(000)	0.5	1.1	0.5	0.6	3.8
Pelun	US$(Million)	5.28	19.38	15.63	10.51	25.27
	MT(000)	8.9	38.9	25.2	11.3	33.5
Red Kidney Bean	US$(Million)	5.52	8.75	19.12	12.34	35.63
	MT(000)	6.5	10.4	23.2	15.8	46.5
Peboke (Soy Bean)	US$(Million)	-	*	4.35	2.59	1.24
	MT(000)	-	**	11.4	4.1	2.0
Pebyugale (Duffin Bean)	US$(Million)	0.09	-	-	-	-
	MT(000)	0.1	-	-	-	-
Other Pulses	US$(Million)	2.92	0.71	7.19	5.90	42.36
	MT(000)	5.3	1.1	13.8	7.3	63.8
4.COTTON	US$(Million)	0.01	4.26	6.27	0.83	9.76
	MT(000)	**	3.8	5.7	0.9	11.8

Note: Data exclude border trade

* Less than 0.005 US $ Million

** Less than 0.05 Thousand Metric Ton

Table 6.01 Export of Major Agriculture Products (Concl'd)

Commodity	Unit	2018 (Apr-Sep)	2018-2019	2019-2020	2020-2021	2021-2022(p) (Apr- Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
5.JUTE	US$(Million)	-	-	-	-	*
	MT(000)	-	-	-	-	**
6.OTHER AGRICULTURE PRODUCT						
Tobacco(Myanmar)	US$(Million)	-	-	-	3.53	1.27
	MT(000)	-	-	-	0.2	0.4
Tobacco(Virgina)	US$(Million)	3.46	6.13	5.38	4.35	0.92
	MT(000)	1.8	3.0	3.3	0.1	0.5
Chillies	US$(Million)	0.09	0.62	1.39	0.03	0.08
	MT(000)	0.2	0.8	1.7	**	0.1
Rubber	US$(Million)	38.03	152.19	179.88	261.53	403.42
	MT(000)	29.4	118.4	146.8	194.0	280.1
Sesamum Seeds	US$(Million)	16.97	51.47	59.10	50.53	211.77
	MT(000)	11.7	28.2	33.7	37.4	163.1
Ginger	US$(Million)	5.26	6.07	5.43	1.34	0.46
	MT(000)	23.8	26.0	17.6	2.1	0.5
Onion	US$(Million)	0.48	1.17	5.51	6.50	0.40
	MT(000)	1.5	4.3	13.6	21.2	2.3
Betel Nuts	US$(Million)	0.54	1.67	8.12	6.92	31.01
	MT(000)	0.9	1.5	5.2	5.2	15.8
Ninger Seeds	US$(Million)	4.06	7.70	6.99	3.50	3.83
	MT(000)	6.4	12.9	10.8	4.6	5.6
Coffee Seeds	US$(Million)	1.56	1.94	1.50	1.86	2.86
	MT(000)	0.3	0.4	0.2	0.2	0.6
Cashew Kernel Whole	US$(Million)	2.57	4.96	4.33	3.34	12.46
	MT(000)	0.4	0.4	1.8	1.3	3.7
Tamarind	US$(Million)	3.51	9.72	2.91	2.65	3.03
	MT(000)	8.5	31.5	7.0	8.2	9.8
Turmeric Finger	US$(Million)	2.56	7.30	6.84	3.90	8.92
	MT(000)	4.0	11.2	8.3	4.9	13.4
Black Cumin Seeds	US$(Million)	*	0.02	0.85	0.02	0.03
	MT(000)	**	0.1	0.2	**	**
Corrinder Seeds	US$(Million)	*	0.32	0.32	0.04	0.15
	MT(000)	**	0.6	0.7	**	0.3
Mustard Seeds	US$(Million)	-	0.38	0.53	*	-
	MT(000)	-	0.3	1.3	**	-
Cardamon Amomi	US$(Million)	-	-	-	-	3.23
	MT(000)	-	-	-	-	4.4
Cinnamon	US$(Million)	-	-	-	0.01	0.02
	MT(000)	-	-	-	**	0.1
Garlic	US$(Million)	0.16	1.29	0.62	*	*
	MT(000)	0.2	1.1	0.4	**	**
Other	US$(Million)	10.82	19.06	33.51	42.56	119.93

Note: Data exclude border trade

Source: Customs Department.

* Less than 0.005 US $ Million

** Less than 0.05 Thousand Metric Ton

Table 6.02 Export of Major Animal and Marine Products

Commodity (1)	Unit (2)	2018 (Apr-Sep) (3)	2018-2019 (4)	2019-2020 (5)	2020-2021 (6)	2021-2022(p) (Apr- Mar) (7)
1.ANIMAL PRODUCT						
Cow Hide	US$(Million)	1.19	1.91	0.44	0.14	0.33
	MT(000)	1.80	3.60	0.90	0.30	0.90
Sheep Hide	US$(Million)	-	-	-	-	-
	MT(000)	-	-	-	-	-
Honey	US$(Million)	1.24	2.06	2.38	2.19	2.62
Other	US$(Million)	0.88	2.12	0.65	1.74	3.95
2.MARINE PRODUCT						
Fish	US$(Million)	69.79	149.32	189.10	213.79	276.21
	MT(000)	66.80	107.90	122.50	118.80	143.40
Prawn	US$(Million)	27.34	69.36	57.72	57.92	72.01
	MT(000)	5.60	11.50	8.80	9.80	19.30
Dry Sea Maw(Fish)	US$(Million)	*	0.57	0.13	0.82	0.88
	MT(000)	**	**	**	0.20	0.20
Dried Fish	US$(Million)	2.72	4.15	6.08	9.93	13.06
	MT(000)	1.50	2.10	2.30	4.80	8.00
Crabs	US$(Million)	15.26	35.29	37.12	65.11	54.87
	MT(000)	2.00	4.10	3.80	10.30	9.50
Other	US$(Million)	10.62	34.99	43.02	42.47	34.52

Note: Data exclude border trade

Source: Customs Department.

* Less than 0.005 US $ Million

**Less than 0.05 Thousand Metric Ton

Table 6.03 Export of Major and Minor Forest Products

Commodity (1)	Unit (2)	2018 (Apr-Sep) (3)	2018-2019 (4)	2019-2020 (5)	2020-2021 (6)	2021-2022 (Apr-Mar)(p) (7)
1.MAJOR FOREST PRODUCT						
Teak Logs	US$(Million)	-	-	-	-	-
	Cu.Ton(000)	-	-	-	-	-
Teak Conversion	US$(Million)	33.11	53.20	37.77	14.67	29.15
	Cu.Ton(000)	19.80	29.00	19.30	8.70	37.60
Hardwood Logs	US$(Million)	-	-	-	-	-
	Cu.Ton(000)	-	-	-	-	-
Hardwood Conversion	US$(Million)	6.01	13.33	9.77	5.36	5.58
	Cu.Ton(000)	7.60	16.70	12.20	7.00	6.40
Hardwood and Plywood (Veneer)	US$(Million)	30.01	56.27	46.21	43.82	44.70
Other	US$(Million)	25.03	49.71	53.91	57.41	61.70
2.MINOR FOREST PRODUCT						
Bamboo Pole	US$(Million)	0.12	0.41	0.43	0.02	0.06
Rattan and Rattan Ware	US$(Million)	0.11	0.62	0.60	0.77	0.77
Cutch	US$(Million)	0.06	0.16	0.20	0.30	0.33
	MT(000)	0.20	0.30	0.50	0.40	0.40
Other	US$(Million)	-	-	*	0.31	0.58

Note: Data exclude border trade

Source: Customs Department.

* Less than 0.005 US $ Million

Table 6.04 Import of Selected Agricultural Commodities and Manufactures

(US$ Million)

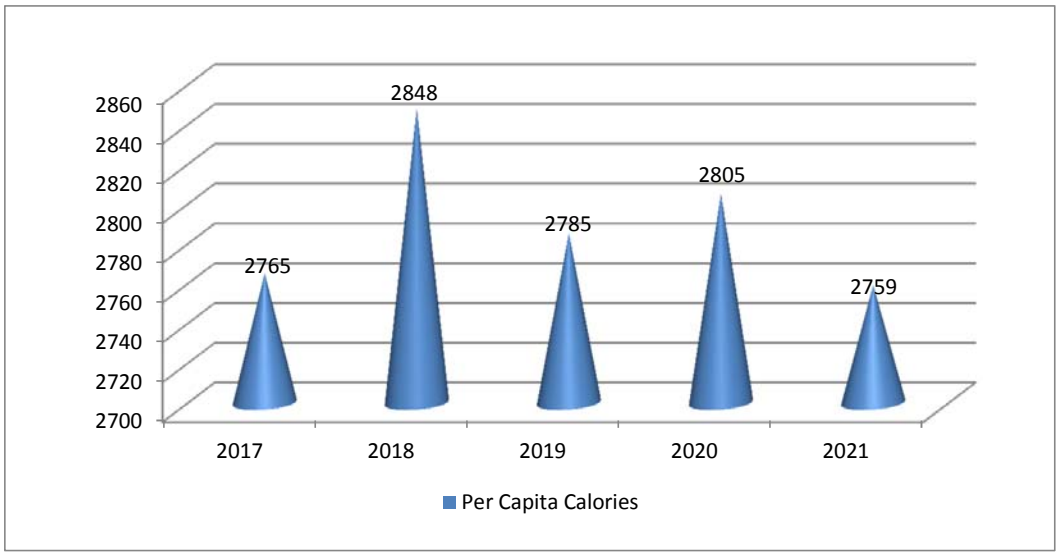
S.N	Commodity	2018 (Apr-Sep)	2018-2019	2019-2020	2020-2021	2021-2022 (Apr-Mar)(p)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Trailers non-motorised Vehicles	1.14	3.27	4.71	2.26	0.38
2	Fishing nets and Fishing lines	3.59	5.36	4.69	4.47	2.96
3	Wheat grain	49.72	134.92	139.23	137.49	149.96
4	Wheat flour	6.36	26.13	8.59	3.11	2.26
5	Cotton	0.27	0.29	3.21	1.76	1.00
6	Jute	0.11	0.01	0.00	0.03	0.04
7	Linseed oil	0.01	0.02	**	**	**
8	Fertilizer, manufactured	113.47	270.99	264.05	234.40	319.26
9	Rubber	7.55	9.43	8.38	5.27	7.51
10	Spices	7.33	18.07	20.64	6.39	3.61

Note: ** Less than 0.005 US $ Million

Source: Customs Department.

VII. FOOD BALANCE SHEET

Figure 7.1 FOOD AVAILABILITY / SUPPLY (PERSON/DAY) IN DIETARY ENERGY SUPPLY PER CAPITA CALORIE



METHODOLOGY SHEET | **Food Balance Sheet**

Responsible Unit (Service or Structure)	Central Statistical Organization
Level of Disaggregation	Union
Coverage	Most crop and livestock products under agricultural activity which are significant for Myanmar food production
Study Variables	Calorie per capita per day; Protein per capita per day; Fat per capita per day
Classification Variables	FAO commodity list
Type of Dissemination	Publication(Book)
Frequency of	Yearly
Frequency of Data Collection	Yearly
Statistical Units	**For Production of Crops, Livestock and Fishery:** Agricultural holdings. **For Trade:** All Crops and Livestock products traded which were sourced from Customs Department.
Data Description	Food Balance Sheet presents a comprehensive picture of the pattern of a Myanmar's food supply in the current year. Our food balance sheet shows for each food item which reflects primary commodity, the sources of supply and its utilization. The total quantity of foodstuffs produced in Myanmar was added to the total quantity imported which gives the supply available during that period. On the utilization side, we can distinguish between the quantities exported, feed to livestock, used for seed, put to manufacture for food use and non- food uses, losses during storage and transportation, and food supplies available for human consumption. The per capita supply of each such food item available for human consumption is then obtained by dividing the respective quantity by the related data on the population during that period. Data on per capita food supplies are expressed in terms of quantity and (by applying appropriate food composition factors for all primary and derived processed products) also in terms of caloric value and protein and fat content.

METHODOLOGY SHEET | **Food Balance Sheet**

Statistical Concepts and Definitions	Myanmar Food Balance Sheets(FBS) are started compiling from 2011 to 2016 for the first time in 2017, mainly with country - level data on the production and trade of food commodities. Using these data and the available information on seed rates, waste rates , estimated stock changes and types of utilization (Seed, Feed, Food, Processing and Other Utilization), a supply/utilization account was prepared for each commodity in weight terms. The food component of the commodity account, which is usually derived as a balancing item, refers to the total amount of the commodity available for human consumption during the year. Besides commodity-by-commodity information, the MM FBS also provide total food availability estimates by aggregating the food component of all available commodities including fishery products. From these values and the available population estimates, the per person dietary energy and protein and fat supplies are derived and expressed on a daily basis. In the FBS production data refer only to primary products while data for all other elements also including processed products derived there from, expressed in primary commodity equivalent.
Time Coverage	2017-2021
Unit of Measure	Domestic Supply Quantity (Production, Import, Stock Change, Export), Domestic Utilization Quantity(Feed, Seed, Processed, Waste, Other Utli, Food are expressed in ['000 MT].Food Supply Quantity [kg/capita/year],Calories Supply Quantity [kg/capita/day],Protein Supply Quantity and Fat Supply Quantity are expressed in [g/capita/day] ,Total Population is expressed both sexes in ['000].
Institutional Mandate	Statistical Law (2018), Statistical Regulation(2021)
Documentation on Methodology	FAO FBS Guidebook and Word Nutrition Standards
Source Data	The main source is official statistics from the Department of Agricultural Land Management and Statistics, Department of Fisheries, Livestock Breeding and Veterinary Department and Central Statistical Organization.
Type of Data Collection	Administrative records
Table	7.01, 7.02, 7.03

Table 7.01 Food Availability / Supply (person/day) in Dietary Energy and Macronutrients, 2017-2021

Dietary Energy and Macro-nutrients (per person/ day)	2017	2018	2019	2020	2021
Dietary energy supply (kcal)	2765	2848	2785	2805	2759
Protein (gram)	106	105	100	107	110
Fats (gram)	70	61	72	68	72

Table 7.02 Per Capita Food Availability / Supply (person/day) in Dietary Energy and Macronutrients of Food Commodities, 2017-2021

Products	PER CAPITA SUPPLY (Kg/person/day)														
	2017			2018			2019			2020			2021		
	Calories	Proteins	Fats	Calories	Proteins	Fats	Calories	Proteins	Fats	Calories	Proteins	Fats	Calories	Proteins	Fats
Cereals (excl. beer)	1333	25	3	1334	25	3	1401	26	6	1384	26	6	1348	25	6
Starchy roots	32	1	0	26	0	0	27	1	0	27	0	0	22	0	0
Sugar crops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sugar & Sweeteners	116	0	0	183	0	0	1	0	0	1	0	0	1	0	0
Pulses	239	14	2	351	20	2	234	13	2	304	17	2	368	22	3
Treenuts	29	1	1	32	1	1	32	1	1	32	1	1	33	1	1
Oilcrops	77	3	6	69	2	6	62	2	5	56	2	5	63	2	5
Vegetable oils	130	0	15	109	0	12	144	0	16	100	0	11	138	0	16
Vegetables	55	3	0	54	3	0	55	3	0	44	2	0	50	3	0
Fruits	65	1	0	72	1	0	187	2	2	187	2	2	56	1	0
Stimulants	1	0	0	3	0	0	2	0	0	2	0	0	2	0	0
Spices	13	0	0	1	0	0	1	0	0	0	0	0	0	0	0
Alcoholic beverages	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Meat	517	38	35	364	24	27	395	26	29	413	27	30	428	28	32
Offals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Animal fats	0	0	0	4	0	0	2	0	0	2	0	0	2	0	0
Milk (excluding butter)	0	0	0	38	2	2	43	2	2	37	2	2	36	2	2
Eggs	27	2	2	7	1	1	9	1	1	10	1	1	10	1	1
Fish & sea food	131	18	5	198	26	7	186	25	7	202	26	7	199	26	7
Miscellaneous	0	0	0	2	0	0	2	0	0	4	0	0	4	0	0

Table 7.03 FOOD BALANCE SHEET (2017)

Population ('000): 53400

Products	DOMESTIC SUPPLY (1000 MT)					DOMESTIC UTILIZATION (1000 MT)						PER CAPITA SUPPLY			
	Prod.	Imports	Stock change	Exports	Total D.S.	Feed	Seed	Processed	Waste	Oth.Util.	Food	PER YEAR FOOD	PER DAY Calories	PER DAY Proteins	PER DAY Fats
	(1000 Metric Tons)											Kg	units	grams	grams
Grand total													**2765**	**106**	**70**
Vegetable prod.													**2090**	**48**	**27**
Animal prod.													**675**	**58**	**43**
Cereals (excl. beer)	21023	417	513	1105	20848	5717	274	17870	2562	3892	8934	167	1333	25	3
Starchy roots	1127	32	0	0	1159	0	53	284	66	0	757	14	32	1	0
Sugar crops	10686	0	0	0	10686	0	550	8319.6	1282	534	0	0	0	0	0
Sugar & Sweeteners	891.2	3	0	2	893	0	0	667	44.35	136	67	1	116	0	0
Pulses	2075	1	0	1	2076	41	141	27	163.6	874	1393	26	239	14	2
Treenuts	284	0	0	0	284	0	0	0	6	379	278	5	29	1	1
Oilcrops	4172	65	0	0	4237	0	79	2350.6	133	1402	292	5	77	3	6
Vegetable oils	1208	678	0	0	1886	0	0	543	102	808	287	5	130	0	15
Vegetables	3674	0	0	0	3674	0	0	0	351	0	3323	62	55	3	0
Fruits	2682	0	0	0	2682	0	0	180	237	0	2272	43	65	1	0
Stimulants	115	0	0	0	115	0	0	61	2	0	52	1	1	0	0
Spices	82	0	0	0	82	0	0	0	8	0	74	1	13	0	0
Alcoholic beverages	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Meat	4422	17	0	0	4439	0	0	1921	0	0	6151	115	517	38	35
Offals	200	0	0	0	200	0	0	0	0	200	0	0	0	0	0
Animal fats	183	0	0	0	183	0	0	0	0	183	0	0	0	0	0
Milk (excluding butter)	9	0	0	0	9	0	0	4	0	0	4	0	0	0	0
Eggs	602	0	0	0	602	0	3	0	291	0	307	6	27	2	2
Fish & sea food	5877	0	0	568	5309	0	0	0	1062	1000	3247	61	131	18	5
Miscellaneous	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table 7.03 FOOD BALANCE SHEET (2018)

Population ('000): 53860

Products	DOMESTIC SUPPLY (1000 MT)					DOMESTIC UTILIZATION (1000 MT)						PER CAPITA SUPPLY			
	Prod.	Imports	Stock change	Exports	Total D.S.	Feed	Seed	Processed	Waste	Oth.Util.	Food	PER YEAR FOOD	PER DAY Calories	Proteins	Fats
	(1000 Metric Tons)											(Kg.)	units	grams	grams
Grand total													**2848**	**105**	**61**
Vegetable prod.													**2236**	**53**	**25**
Animal prod.													**611**	**52**	**36**
Cereals (excl. beer)	20997	217	513	2064	19663	5535	273	18583	2544	2777	8882	163	1334	25	3
Starchy roots	1112	1	0	1	1112	0	52	349	76	0	636	12	26	0	0
Sugar crops	11731	0	0	0	11731	0	550	9187.5	1408	587	0	0	0	0	0
Sugar & Sweeteners	978	247	0	7	1218	0	0	0	49	906	312	6	183	0	0
Pulses	1862	4	0	268	1598	26	139	27	94.64	1399	2057	38	351	20	2
Treenuts	326	1	0	2	325	0	0	0	7	1622	320	6	32	1	1
Oilcrops	3940	2	0	31	3911	0	78	2145.4	132	762	317	6	69	2	6
Vegetable oils	1631	45	0	0	1676	0	0	0	31	1271	246	5	109	0	12
Vegetables	3652	16	0	6	3662	0	0	0	320	0	3298	61	54	3	0
Fruits	2677	143	0	0	2820	0	0	30	258	9	2518	46	72	1	0
Stimulants	155	47	0	0	202	0	0	81	0	0	120	2	3	0	0
Spices	82	5	0	27	61	0	0	0	6	51	5	0	1	0	0
Alcoholic beverages	0	4	0	0	4	0	0	0	0	2	2	0	0	0	0
Meat	2075	20	0	0	2095	0	0	2261	0	0	4459	82	364	24	27
Offals	179	0	0	0	179	0	0	0	0	172	8	0	0	0	0
Animal fats	154	1	0	0	155	0	0	0	0	146	9	0	4	0	0
Milk (excluding butter)	1991	345	0	0	2336	0	0	100	100	0	1089	20	38	2	2
Eggs	90	0	0	0	90	0	3	0	3	0	85	2	7	1	1
Fish & sea food	6009	2	0	126	5885	0	0	0	1177	0	4709	87	198	26	7
Miscellaneous	0	3	0	0	3	0	0	0	0	0	9	0	2	0	0

Table 7.03 FOOD BALANCE SHEET (2019)

Population ('000): 54340

Products	DOMESTIC SUPPLY (1000 MT)					DOMESTIC UTILIZATION (1000 MT)						PER CAPITA SUPPLY			
	Prod.	Imports	Stock change	Exports	Total D.S.	Feed	Seed	Processed	Waste	Oth.Util.	Food	PER YEAR FOOD	PER DAY Calories	Proteins	Fats
	(1000 Metric Tons)											(Kg.)	units	grams	grams
Grand total													**2785**	**100**	**72**
Vegetable prod.													**2149**	**47**	**33**
Animal prod.													**636**	**53**	**39**
Cereals (excl. beer)	20094	120	513	3347	17380	5066	274	16694	2340	9369	6946	128	1401	26	6
Starchy roots	1101	1	0	3	1098	0	75	347	74	0	679	13	27	1	0
Sugar crops	12181	0	0	627	11554	0	550	9008.6	1386	609	0	0	0	0	0
Sugar & Sweeteners	5	6	0	3	9	0	0	0	0	5	4	0	1	0	0
Pulses	2069	0	0	783	1285	25	133	27	54.31	661	1371	25	234	13	2
Treenuts	328	0	0	5	323	0	0	0	7	384	316	6	32	1	1
Oilcrops	3830	1	0	223	3608	0	77	2009.9	125	1151	272	5	62	2	5
Vegetable oils	1492	849	0	0	2341	0	0	147	41	1859	323	6	144	0	16
Vegetables	3727	9	0	260	3475	0	3	0	316	0	3012	55	55	3	0
Fruits	8755	249	0	914	8089	0	0	207	654	152	7077	130	187	2	2
Stimulants	144	22	0	0	166	0	0	75	3	0	93	2	2	0	0
Spices	86	6	0	22	69	0	0	0	6	57	6	0	1	0	0
Alcoholic beverages	0	4	0	0	4	0	0	0	0	0	3	0	0	0	0
Meat	2372	17	0	1	2389	0	0	2390	0	2	4777	88	395	26	29
Offals	188	0	0	0	188	0	0	0	0	188	0	0	0	0	0
Animal fats	163	1	0	0	164	0	0	0	0	158	6	0	2	0	0
Milk (excluding butter)	2042	377	0	1	2418	0	0	102	102	0	1397	26	43	2	2
Eggs	111	0	0	0	111	0	1	0	3	0	107	2	9	1	1
Fish & sea food	6022	0	0	430	5591	0	0	0	1118	0	4473	82	186	25	7
Miscellaneous	6	92	0	0	98	0	0	0	0	88	9	0	2	0	0

Table 7.03 FOOD BALANCE SHEET (2020)

Population ('000): 54820

Products	DOMESTIC SUPPLY (1000 MT)					DOMESTIC UTILIZATION (1000 MT)						PER CAPITA SUPPLY			
	Prod.	Imports	Stock change	Exports	Total D.S.	Feed	Seed	Processed	Waste	Oth.Util.	Food	PER YEAR FOOD	PER DAY Calories	Proteins	Fats
	(1000 Metric Tons)											(Kg.)	units	grams	grams
Grand total													**2805**	**107**	**68**
Vegetable prod.													**2141**	**51**	**27**
Animal prod.													**664**	**56**	**40**
Cereals (excl. beer)	19977	78	513	2668	17900	5150	274	17146	2357	9588	6888	126	1384	26	6
Starchy roots	1091	0	0	9	1082	0	75	318	70	0	647	12	27	0	0
Sugar crops	11880	0	0	890	10991	0	550	8466	1426	550	0	0	0	0	0
Sugar & Sweeteners	5	7	0	2	10	0	0	0	0	6	4	0	1	0	0
Pulses	2269	1	0	31	2239	23	168	14	84.11	1030	1769	32	304	17	2
Treenuts	325	0	0	5	320	0	0	0	7	335	313	6	32	1	1
Oilcrops	3659	4	0	387	3277	0	76	1715	114	1135	263	5	56	2	5
Vegetable oils	1357	859	0	0	2216	0	0	194	35	1925	226	4	100	0	11
Vegetables	3727	9	0	260	3475	0	3	0	316	0	3012	55	55	3	0
Fruits	8755	196	0	838	8112	0	0	211	604	176	7123	130	187	2	2
Stimulants	123	21	0	0	144	0	0	65	2	0	81	1	2	0	0
Spices	87	1	0	12	75	0	0	0	2	73	1	0	0	0	0
Alcoholic beverages	0	6	0	0	6	0	0	0	0	0	6	0	0	0	0
Meat	2529	18	0	0	2547	0	0	2516	0	4	5059	92	413	27	30
Offals	197	0	0	0	197	0	0	0	0	197	0	0	0	0	0
Animal fats	171	1	0	0	172	0	0	0	0	166	6	0	2	0	0
Milk (excluding butter)	2086	187	0	0	2272	0	0	104	104	0	1229	22	37	2	2
Eggs	132	0	0	0	133	0	16	0	4	0	113	2	10	1	1
Fish & sea food	6079	0	0	39	6040	0	0	0	1208	0	4832	88	202	26	7
Miscellaneous	7	106	0	0	113	0	0	0	0	7	106	2	4	0	0

Table 7.03 FOOD BALANCE SHEET (2021)

Population ('000): 55290

Products	DOMESTIC SUPPLY (1000 MT)					DOMESTIC UTILIZATION (1000 MT)						PER CAPITA SUPPLY			
	Prod.	Imports	Stock change	Exports	Total D.S.	Feed	Seed	Processed	Waste	Oth.Util.	Food	PER YEAR	PER DAY		
												FOOD	Calories	Proteins	Fats
	(1000 Metric Tons)											(Kg.)	units	grams	grams
Grand total													**2759**	**110**	**72**
Vegetable prod.													**2083**	**54**	**31**
Animal prod.													**676**	**56**	**41**
Cereals (excl. beer)	20867	601	513	2874	19106	5328	274	17867	2489	10544	6735	122	1348	25	6
Starchy roots	999	0	0	7	992	0	75	310	65	0	550	10	22	0	0
Sugar crops	11662	0	0	254	11408	0	550	8906	1369	583	0	0	0	0	0
Sugar & Sweeteners	7	6	0	2	11	0	0	0	0	6	5	0	1	0	0
Pulses	2713	0	0	72	2641	24	128	24	102	1515	2177	39	368	22	3
Treenuts	331	2	0	5	328	0	0	0	7	1636	319	6	33	1	1
Oilcrops	3804	4	0	259	3548	0	76	1983	123	1112	273	5	63	2	5
Vegetable oils	1515	738	0	5	2249	0	0	143	39	1855	314	6	138	0	16
Vegetables	3895	7	0	321	3581	0	0	0	317	0	2939	53	50	3	0
Fruits	2808	43	0	279	2572	0	0	134	203	189	2047	37	56	1	0
Stimulants	110	44	0	0	154	0	0	58	2	0	92	2	2	0	0
Spices	89	1	0	8	83	0	0	0	8	73	1	0	0	0	0
Alcoholic beverages	0	4	0	0	4	0	0	0	0	0	4	0	0	0	0
Meat	2636	8	0	0	2645	0	0	2643	0	4	5283	96	428	28	32
Offals	205	0	0	0	205	0	0	0	0	205	0	0	0	0	0
Animal fats	179	2	0	0	180	0	0	0	0	174	7	0	2	0	0
Milk (excluding butter)	2084	162	0	0	2247	0	0	104	104	0	1205	22	36	2	2
Eggs	130	0	0	0	130	0	15	0	4	0	111	2	10	1	1
Fish & sea food	6095	1	0	96	6001	0	0	0	1200	0	4801	87	199	26	7
Miscellaneous	5	117	0	0	121	0	0	0	0	0	121	2	4	0	0

Standard Symbols

n.a	Not available
p.a	Provisional actual
p	Provisional
r	Revised
-	Nil (No data)
#	Less than one unit
No.	Number
MMK	Kyat (Myanmar currency unit)
MT	Metric ton
kg	Kilogram
lb	Pound
ton	Long ton
cu.ton	Cubic ton
mm	Millimeter
sq.km	Square kilometer
sq.mile	Square mile
max.	Maximum
min.	Minimum

Fiscal Year

Fiscal Year (Apr. 1 - Mar. 31)
Old Fiscal Year (Oct.1 - Sep. 30),(2018-2019 to 2020-2021)
Mini Budget (Oct.1,2021 - Mar.31,2022)

Conversion of Weights and Measures

1 acre	=	0.4047 hectares		
1 bag of rice	=	120 lb. avoir		
1 Viss	=	3.6 lb. avoir		
1 Long ton	=	622.2 viss		
1 Long ton (2240 lb)	=	1.016 metric ton		
Paddy 1 basket	=	46 lb	=	0.0205357 ton
Wheat 1 basket	=	72 lb	=	0.0321428 ton
Maize (seed) 1 basket	=	55 lb	=	0.0245535 ton
Millet 1 basket	=	62 lb	=	0.0276785 ton
Groundnut 1 basket	=	25 lb	=	0.0111607 ton
Sesamun 1 basket	=	54 lb	=	0.0241071 ton
Mustard (seeds) 1 basket	=	57.6 lb	=	0.0257143 ton
Sunflower (seeds) 1 basket	=	32 lb	=	0.0138888 ton
Niger (Panhnar) 1 basket	=	50 lb	=	0.0223214 ton

Matpe
Pedisein
Pesingon
Peboke
Peyin
Penauk
Peyazar
Pelun
Sadawpe

1 basket = 72 lb = 0.0223214 ton

Butter bean
Sultani
Sultapya
Gram
Pebyugale
Pegyi
Pegya

1 basket = 69 lb = 0.0308036 ton

Conversion of Weights and Measures

(a) WEIGHT

	viss	*lb*	*kilogram*	*long ton*	*short ton*	*metric ton*
1 viss	1	3.6	1.6329	0.00160714	0.0018	
1 lb	0.2778	1	0.4536			
1 kilogram	0.6124	2.204622	1			
1 long ton	622.2222	2240	1016.047	1	1.12	1.016047
1 short ton	555.5555	2000	907.18	0.89286	1	0.90718
1 metric ton	612.3952	2204.62	1000	0.9842065	1.102311	1

(b) LENGTH

	cm	*feet*	*metre*	*mile*	*kilometer*
1 inch	2.53995	1/12	0.0253995	1/63360	-
1 foot	30.48	1	0.304801	1/5280	-
1 metre	100	3.28085	1	0.0006213	1/1000
1 mile	-	5280	1609.34	1	1.60934
1 kilometre	100000	-	1000	0.621371	1
1 Nautical mile (UK)	-	6080	1853.2	1.151515	1.8532
1 Nautical mile (Intl.)	-	6076.11549	1852	1.150779	1.852

(c) AREA

	acre	*ha*	*sq. mile*	*sq. km*
1 acre	1	0.404686	1/640	0.004047
1 hectometre (ha)	2.473	1	0.003861	1/100
1 square mile	640	258.9981	1	2.589981
1 square kilometer	247.1054	100	0.386102	1

1 long ton/mile = 0.631342 kg/m g/km)
1 lb/sq. in = 703.07 kg/m²
1 gal/mile = 2.825 litre/km
1 USgal/mile = 2.352 litre/km

(d) VOLUME

	true cubic feet	*ft.*	*cu. metre*	*true cu. ton*	*ton*
1 true cu. ft.	1	0.7853982	0.028317	1/50	0.02546479
1 Hoppus cu. ft.	1.2732395	1	0.036054	0.01570796	1/50
1 cu. meter	35.3147	27.7401	1	0.7064	0.5548
1 true cu. ton	50	3926991	1.41585	1	0.7853982
1 Hoppus cu. ton	63.661975	50	1.8024	1.2732395	1
1 cu. metre/ha	14.29/ac	11.226/ac	0.404686/ac	0.28587/ac	0.22452/ac
1 true cu. ton/ac	123.5529/ha	97.038/ha	3.4986/ha	2.471054/ha	1.9407/ha
1 Hoppus cu. ton/ac	157.3124158/ha	123.5529/ha	4.453834/ha	3.146248/ha	2.471054/ha

Conversion of Weights and Measures

(e) VOLUME

Hoppus cu. ft. (solid)	
1 cu.ft.(stacked)	0.66
1 bag of charcoal (90 lbs)	16
firewood (100 cu. ft. stacked)	66
Firewood 1cartload (45 cu. ft. stacked)	29.7
Post below 1' girth	0.5
Post 1' 0" - 2' 11" girth	5
Log 3' - 4' 5" girth	20
Log 4' 6" girth & over	45

(f) LIQUID

	gallon	*US gallon*	*litre*	*cu. in*	*cu. cm*
1 gallon	1	1.20094	4.54609	277.42	4546.099
1 US gallon	0.832681	1	3.78533	231	3785.397
1 litre	0.22	0.264178	1	61.02545	1000.028

(g) ENERGY

	HP	*HP (metric)*	*kilowatt*	*BTU/hour*	*foot-lb/sec*	*kg-m/sec*	*k-cal/hr*
1 HP	1	1.014	0.7457	2545	550	76.04	641.3
1 HP (metric)	0.9863	1	0.7355	2510	542.5	75	632.6
1 kilowatt	1.341	1.36	1	3413	737.6	102	860
1 BTU/hr	0.0003929	0.0003984	0.000293	1	0.2161	0.02988	0.252

True cubic feet = $p\ (d/2)^2\ L = p\ r^2\ L$

Hoppus cubic feet = $(G/4)^2\ L = (p/4)\ (pd^2/4)\ L = p/4 * pr^2L$

where d = diameter in feet; L = length in feet;

r = radius in feet; G = girth in feet.p = 3.1415927

1 calorie = 0.003968 BTU = 4.1868 joules

1 calorie/sec = 4.1868 watt

1 litre atmosphere = 101.325 Joules

1 Watt = 1 Joule/sec

https://www.mopf.gov.mm
https://www.csostat.gov.mm
https://www.mmsis.gov.mm