

# MYANMAR AGRICULTURAL STATISTICS (2014-2015 to 2022-2023)



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  
2024



**THE REPUBLIC OF THE UNION OF MYANMAR**

20 0 20 40 60 80 100 Miles

**REFERENCES**

CAPITAL OF COUNTRY	■
HEAD QUARTERS OF STATES / REGIONS	●
OTHER TOWNS	•
BOUNDARIES INTERNATION	—
STATE REGION BOUNDARIES	—
RAILWAYS	≡≡≡≡≡≡≡≡≡≡
PRINCIPAL HIGHWAYS	—
SEAPORT	⚓

The Government of the Republic of the Union of Myanmar

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## FOREWARD

Central Statistical Organization has published and disseminated Myanmar Agricultural Statistics annually since 2017. The agriculture sector contributes about 22 percent of gross domestic product (GDP) of Myanmar, over 29 percent of total export earnings, and nearly half of employees rely on crop production, livestock breeding, fishing and agro-forestry. The purpose of this publication is to provide detailed statistical information on Myanmar Agricultural Sector for the period between 2014-2015 and 2022-2023.

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. Myanmar Agricultural Statistics is made available for free access through the Myanmar Statistical Information Service (MMSIS) ([www.mmsis.gov.mm](http://www.mmsis.gov.mm)) and the CSO website ([www.csostat.gov.mm](http://www.csostat.gov.mm)).

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



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

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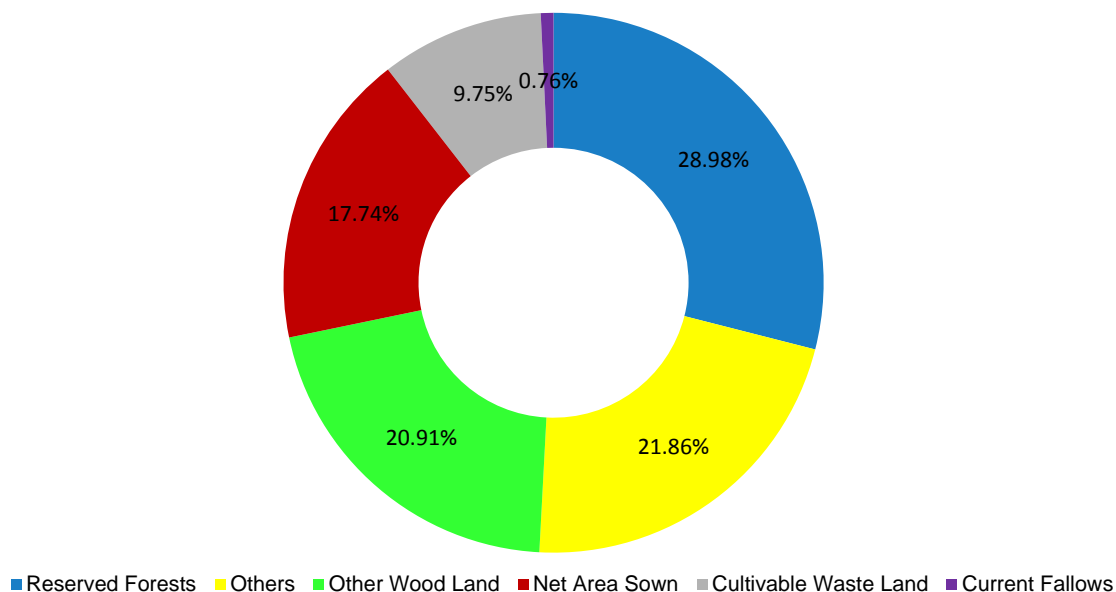


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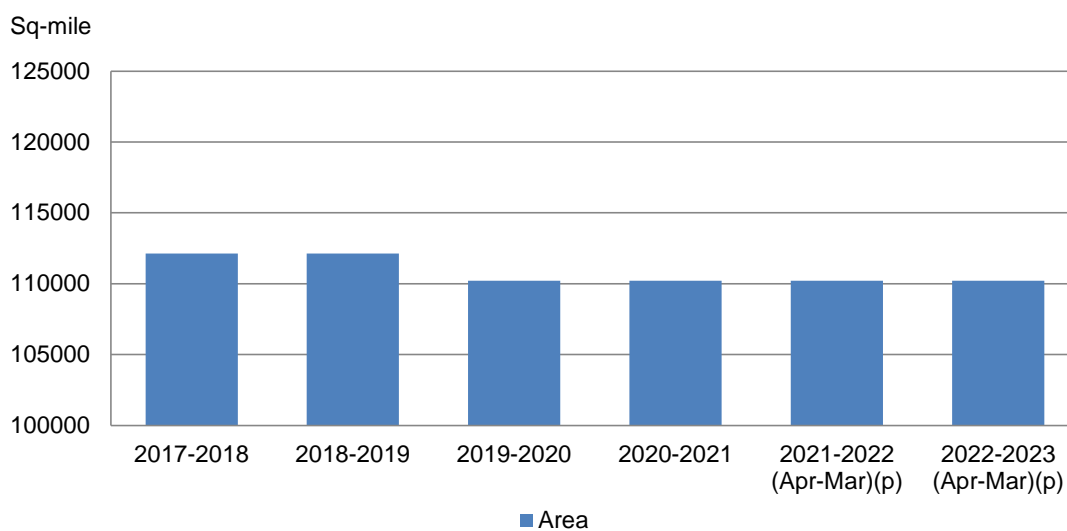
# **I . POPULATION , WEATHER AND LAND**

**Figure 1.1 PERCENTAGE OF AREA CLASSIFIED BY TYPE OF LAND, 2022-2023(April-March)**



Source: Department of Agricultural Land Management and Statistics.

**Figure 1.2 FOREST COVER STATUS IN MYANMAR**



Source: Forest Department .

**Table 1.01 Estimated Population and Population Density by States and Regions**

States and Regions (1)	Population (In Million)		Population Density (Per Sq.Km)	
	2021-2022 * (2)	2022-2023 (3)	2021-2022 (4)	2022-2023 (5)
<b>Union</b>	<b>55.05</b>	<b>55.77</b>	<b>81.00</b>	<b>82.00</b>
1 . Kachin State	1.95	2.00	22.00	23.00
2 . Kayah State	0.33	0.34	28.00	29.00
3 . Kayin State	1.62	1.64	53.00	54.00
4 . Chin State	0.53	0.54	15.00	15.00
5 . Sagaing Region	5.63	5.68	60.00	61.00
6 . Taninthayi Region	1.50	1.52	35.00	35.00
7 . Bago Region	4.95	4.97	126.00	126.00
8 . Magway Region	3.93	3.92	88.00	88.00
9 . Mandalay Region	6.60	6.68	214.00	216.00
10 . Mon State	1.97	1.96	161.00	159.00
11 . Rakhine State	3.36	3.38	91.00	92.00
12 . Yangon Region	8.57	8.85	834.00	861.00
13 . Shan State	6.53	6.67	42.00	43.00
14 . Ayeyawady Region	6.27	6.26	179.00	179.00
15 . Nay Pyi Taw	1.31	1.34	186.00	190.00

Note: Projected Population as of October 1.

\* Projected Population as of April 1.

Source: Department of Population.

**Table 1.02 Monthly Temperature and Rainfall at Reporting Stations, 2023**

Station (1)	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. (2)	min. (3)	mm (4)	Days (5)	max. (6)	min. (7)	mm (8)	Days (9)	max. (10)	min. (11)	mm (12)	Days (13)
1. Kachin State												
Myitkyina	27.5	11.1	0	0	29.7	14.5	4	1	31.8	17.3	17	3
Mohnyin	28.1	8.6	0	0	30.6	12.0	0	0	32.4	15.6	22	3
2. Kayah State												
Loikaw	28.5	10.6	0	0	30.5	13.2	38	2	31.6	16.4	12	1
3. Kayin State												
Hpa-an	33.5	17.5	0	0	35.7	19.6	4	1	36.6	22.9	42	1
4. Chin State												
Falam	21.6	8.3	0	0	24.1	10.0	0	0	26.0	13.1	31	5
Hakha	19.6	0.0	0	0	21.7	1.8	0	0	23.1	4.5	34	5
5. Sagaing Region												
Katha	29.0	10.2	0	0	31.7	13.2	2	1	33.1	15.8	31	3
Mawlaik	26.9	11.1	0	0	31.0	13.4	0	0	33.0	16.3	10	4
Monywa	30.8	13.6	0	0	34.1	16.3	0	0	36.2	20.9	8	1
Shwebo	32.0	13.5	0	0	34.8	16.3	0	0	36.1	19.9	5	1
Hkamti	25.8	9.9	0	0	28.5	14.4	Trace	0	30.6	16.9	21	4
6. Taninthayi Region												
Dawei	33.4	17.3	0	0	34.6	19.5	34	1	36.1	20.7	Trace	0
Myeik	32.2	20.4	0	0	33.0	22.1	61	3	34.6	22.8	1	0
7. Bago Region												
Bago	33.0	16.2	0	0	35.1	17.3	1	0	37.0	20.4	2	1
Pyay	33.5	16.5	0	0	36.3	17.4	0	0	38.6	21.4	0	0
8. Magway Region												
Magway	33.1	12.0	0	0	36.0	12.8	0	0	38.1	18.1	0	0
Gangaw	29.0	11.1	0	0	33.5	13.3	0	0	35.8	17.8	7	1
9. Mandalay Region												
Mandalay	31.2	15.0	0	0	34.9	18.6	0	0	36.9	22.0	3	1
Pyin-Oo-Lwin	24.4	5.2	0	0	27.2	8.3	0	0	29.3	11.6	9	2
Nyaung Oo	32.2	13.3	0	0	35.5	16.0	0	0	37.4	19.8	0	0
10. Mon State												
Mawlamyine	33.7	19.4	0	0	35.7	20.6	Trace	0	36.6	23.4	5	1
Ye	33.5	18.5	0	0	35.0	19.3	12	2	36.0	21.2	Trace	0
11. Rakhine State												
Sittwe	30.0	10.7	0	0	30.7	12.0	0	0	33.3	16.8	5	1
Thantwe	32.2	11.7	0	0	32.9	14.2	3	1	34.8	18.2	0	0
12. Yangon Region												
Yangon	32.5	17.3	0	0	35.0	18.5	7	1	36.7	22.1	5	1
13. Shan State												
Lashio	27.0	7.1	0	0	29.5	19.0	12	1	30.9	13.4	21	3
Taunggyi	23.8	9.1	0	0	25.8	11.7	2	1	27.5	13.6	24	3
Kyaingtong	26.6	7.8	0	0	28.7	9.7	10	2	31.7	12.7	18	2
14. Ayeyawady Region												
Patheingyi	32.4	17.0	0	0	33.9	18.7	2	1	35.2	21.0	46	2
15. Nay Pyi Taw												
Yezin	33.2	16.9	0	0	35.2	18.8	3	1	37.7	21.5	2	1
Pyinmana	33.3	13.9	0	0	34.7	17.2	6	2	37.4	20.9	3	1
Tatkong	32.7	17.2	0	0	34.8	19.4	8	1	37.3	22.8	5	1

Note: Trace mean that can not be measure.

**Table 1.02 Monthly Temperature and Rainfall at Reporting Stations, 2023 (Cont'd)**

Station (1)	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. (2)	min. (3)	mm (4)	Days (5)	max. (6)	min. (7)	mm (8)	Days (9)	max. (10)	min. (11)	mm (12)	Days (13)
1. Kachin State												
Myitkyina	34.8	20.2	36	5	34.9	22.3	74	8	33.5	23.9	398	19
Mohnyin	35.8	18.7	60	4	34.7	21.4	179	9	33.5	23.8	154	12
2. Kayah State												
Loikaw	35.1	20.0	0	0	32.1	21.2	163	8	29.5	21.6	143	14
3. Kayin State												
Hpa-an	38.6	24.6	11	1	36.0	24.8	304	16	30.9	23.7	836	29
4. Chin State												
Falam	28.9	15.3	37	3	27.6	16.2	121	9	25.6	17.7	280	15
Hakha	25.7	8.2	33	3	24.9	9.9	226	10	24.5	12.2	226	17
5. Sagaing Region												
Katha	36.2	18.5	16	3	35.2	20.8	121	8	33.7	22.2	278	17
Mawlaik	38.0	19.9	3	1	36.4	23.3	204	9	34.9	25.2	218	18
Monywa	40.3	24.2	23	4	37.9	26.1	240	7	36.3	26.5	29	5
Shwebo	39.7	24.1	26	3	37.2	25.3	167	7	35.7	26.2	106	6
Hkamti	35.0	20.0	10	3	34.7	22.0	103	6	33.0	23.7	451	20
6. Taninthayi Region												
Dawei	37.1	23.1	13	3	35.5	24.0	148	12	30.5	23.6	1075	28
Myeik	35.3	24.5	11	3	35.5	24.9	82	6	31.6	24.1	1030	24
7. Bago Region												
Bago	39.5	23.8	0	0	36.9	25.1	159	11	30.8	23.9	585	26
Pyay	40.6	24.8	Trace	0	38.7	25.8	84	6	33.5	24.9	191	16
8. Magway Region												
Magway	41.0	22.1	0	0	40.1	26.0	207	5	35.3	24.9	157	17
Gangaw	40.5	21.2	10	2	38.3	24.1	240	5	35.3	24.8	126	11
9. Mandalay Region												
Mandalay	40.2	25.5	29	2	38.0	26.9	136	6	36.3	27.2	112	5
Pyin-Oo-Lwin	32.2	19.1	15	2	29.6	16.4	261	16	28.3	17.3	297	10
Nyaung Oo	41.0	23.7	7	2	39.3	26.4	410	4	36.1	26.6	62	7
10. Mon State												
Mawlamyine	37.0	25.7	Trace	0	35.4	25.8	154	13	30.9	24.5	755	27
Ye	37.0	23.7	Trace	0	35.3	24.5	193	14	31.4	23.8	872	26
11. Rakhine State												
Sittwe	34.5	19.7	13	1	33.9	22.9	297	7	31.4	22.6	780	24
Thantwe	35.7	22.3	0	0	35.2	24.1	371	7	32.5	23.3	1075	24
12. Yangon Region												
Yangon	38.6	24.5	0	0	36.5	25.2	155	9	31.5	24.3	759	27
13. Shan State												
Lashio	34.5	16.7	46	3	32.1	20.0	123	11	32.0	22.7	236	17
Taunggyi	30.3	16.5	40	5	28.1	18.1	177	13	25.8	18.2	248	16
Kyaingtong	36.1	14.8	1	0	33.6	18.4	171	8	31.6	20.2	255	21
14. Ayeyawady Region												
Patheingyi	37.5	23.1	0	0	35.9	24.1	111	4	31.9	22.5	479	22
15. Nay Pyi Taw												
Yezin	39.6	25.4	8	2	38.5	26.7	90	9	34.4	25.3	130	11
Pyinmana	39.2	25.5	22	1	38.0	26.5	93	8	34.9	25.3	73	9
Tatkong	39.3	26.1	20	2	38.1	26.6	51	8	33.4	24.9	202	10

Note: Trace mean that can not be measure.

Table 1.02 Monthly Temperature and Rainfall at Reporting Stations, 2023 (Cont'd)

Station (1)	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. (2)	min. (3)	mm (4)	Days (5)	max. (6)	min. (7)	mm (8)	Days (9)	max. (10)	min. (11)	mm (12)	Days (13)
1. Kachin State												
Myitkyina	32.2	24.0	407	24	31.7	23.7	529	27	34.4	23.5	400	15
Mohnyin	32.3	24.4	552	21	31.6	24.4	323	14	33.5	23.7	222	11
2. Kayah State												
Loikaw	29.9	21.6	219	12	28.5	21.3	68	13	29.5	21.1	270	20
3. Kayin State												
Hpa-an	30.6	23.6	1330	25	29.9	23.4	1420	27	31.1	23.7	1076	23
4. Chin State												
Falam	25.5	18.1	185	18	23.7	17.9	190	19	24.1	17.8	322	16
Hakha	23.9	12.7	216	17	23.0	12.6	281	21	22.4	12.2	501	23
5. Sagaing Region												
Katha	33.1	22.7	127	14	32.1	22.1	217	17	33.8	21.7	152	7
Mawlaik	33.9	25.8	257	13	32.8	25.6	387	15	32.9	24.7	288	16
Monywa	36.1	26.1	124	12	34.8	25.7	84	6	34.3	24.7	223	12
Shwebo	35.3	26.1	188	8	33.8	25.6	197	9	34.9	25.4	219	13
Hkamti	32.2	24.4	1591	25	31.0	25.2	1104	27	34.3	24.5	291	10
6. Taninthayi Region												
Dawei	30.4	23.4	1622	26	30.5	23.6	1109	30	29.8	23.4	1392	27
Myeik	30.4	23.9	754	27	31.2	24.1	606	29	30.4	23.7	876	27
7. Bago Region												
Bago	31.0	23.8	666	27	30.7	23.7	604	27	31.2	23.8	620	21
Pyay	32.8	24.8	165	9	32.1	24.7	173	13	32.5	24.7	234	16
8. Magway Region												
Magway	36.0	25.6	27	5	34.6	25.3	119	11	33.9	24.7	330	17
Gangaw	34.6	24.6	186	12	33.1	24.6	77	9	32.3	23.9	375	18
9. Mandalay Region												
Mandalay	35.9	27.2	130	9	34.3	26.8	255	6	34.5	26.1	211	10
Pyin-Oo-Lwin	27.9	17.4	309	16	26.5	17.2	234	13	28.2	16.9	302	17
Nyaung Oo	36.8	27.2	89	3	36.0	26.9	57	5	33.7	25.4	443	15
10. Mon State												
Mawlamyine	30.5	24.4	1794	25	30.3	24.5	907	27	30.8	24.4	1142	24
Ye	30.9	23.6	1670	27	30.3	23.8	1116	31	30.2	23.8	1751	26
11. Rakhine State												
Sittwe	31.7	22.6	626	24	30.3	22.1	838	25	31.9	22.1	602	18
Thantwe	32.0	23.1	922	24	30.8	23.2	1380	27	32.2	23.0	661	22
12. Yangon Region												
Yangon	31.7	24.2	527	25	32.0	24.4	425	24	31.7	24.2	541	24
13. Shan State												
Lashio	30.7	23.0	220	16	30.0	23.1	232	12	31.8	22.4	168	11
Taunggyi	26.1	18.7	230	16	24.8	18.4	129	18	25.2	18.0	408	23
Kyaingtong	31.4	20.1	163	15	29.9	20.0	232	17	30.8	19.4	116	10
14. Ayeyawady Region												
Patheingyi	31.7	22.2	594	25	31.6	22.0	577	26	31.1	22.0	351	22
15. Nay Pyi Taw												
Yezin	33.4	24.4	282	12	33.4	22.3	9	1	32.8	20.2	0	0
Pyinmana	33.6	24.2	249	12	33.3	21.7	32	2	32.8	18.8	Trace	0
Tatkong	32.0	24.4	302	14	32.7	22.7	3	1	32.1	20.3	1	0

Note: Trace mean that can not be measure.

Table 1.02 Monthly Temperature and Rainfall at Reporting Stations, 2023 (Concl'd)

Station (1)	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. (2)	min. (3)	mm (4)	Days (5)	max. (6)	min. (7)	mm (8)	Days (9)	max. (10)	min. (11)	mm (12)	Days (13)
1. Kachin State												
Myitkyina	32.2	20.2	149	7	29.2	15.0	43	1	26.6	12.5	35	3
Mohnyin	31.6	21.4	216	11	29.2	16.2	69	2	26.5	13.8	71	2
2. Kayah State												
Loikaw	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
3. Kayin State												
Hpa-an	33.3	23.9	442	12	35.0	23.3	30	1	34.8	22.2	Trace	0
4. Chin State												
Falam	24.1	15.6	170	12	22.2	12.6	104	4	20.1	10.1	30	4
Hakha	22.3	8.7	250	14	20.1	4.7	94	4	19.0	2.7	35	3
5. Sagaing Region												
Katha	32.2	19.6	199	7	30.5	18.1	95	3	28.1	15.9	27	1
Mawlaik	31.5	22.5	413	13	28.7	18.3	55	3	26.2	16.2	54	2
Monywa	33.6	23.0	67	4	31.3	21.2	67	3	29.9	18.4	1	0
Shwebo	33.6	23.4	208	7	32.2	20.1	82	3	31.0	17.6	Trace	0
Hkamti	31.7	21.4	97	9	28.7	15.9	42	3	25.6	13.4	23	2
6. Taninthayi Region												
Dawei	32.8	23.7	759	22	34.4	21.6	75	5	35.3	20.3	1	0
Myeik	31.5	23.9	464	20	32.4	22.5	272	11	32.9	22.2	42	4
7. Bago Region												
Bago	32.0	23.2	711	18	34.1	22.3	35	2	34.3	20.3	Trace	0
Pyay	33.6	24.4	233	9	33.8	22.8	0	0	33.4	20.7	6	1
8. Magway Region												
Magway	34.4	24.1	106	8	32.6	21.5	36	4	31.6	19.0	8	2
Gangaw	32.3	24.1	269	12	29.1	19.9	78	4	26.6	17.1	5	1
9. Mandalay Region												
Mandalay	33.5	24.3	187	16	31.7	22.1	47	2	30.1	19.5	5	2
Pyin-Oo-Lwin	27.2	14.1	239	16	25.6	11.5	83	6	23.8	9.5	22	2
Nyaung Oo	34.6	24.1	36	6	32.8	21.0	69	3	31.6	18.4	4	1
10. Mon State												
Mawlamyine	32.6	24.4	427	16	34.6	23.8	40	4	34.9	22.6	0	0
Ye	32.4	23.6	649	20	33.9	22.4	118	4	34.0	21.9	10	1
11. Rakhine State												
Sittwe	32.9	21.2	331	10	33.1	19.8	164	4	31.0	17.7	71	1
Thantwe	33.4	22.1	294	13	34.7	20.3	24	3	33.4	17.5	14	2
12. Yangon Region												
Yangon	32.2	23.8	434	20	34.3	23.0	57	3	34.0	21.2	4	1
13. Shan State												
Lashio	28.9	20.1	224	12	28.9	16.1	71	3	27.0	14.3	22	3
Taunggyi	25.5	16.7	351	17	25.1	14.6	38	3	24.0	12.8	4	1
Kyaingtong	29.2	17.7	99	12	28.6	13.5	23	4	26.5	11.7	7	3
14. Ayeyawady Region												
Patheingyi	32.4	21.5	211	13	33.9	22.5	41	3	33.1	22.1	21	2
15. Nay Pyi Taw												
Yezin	33.4	24.4	282	12	33.4	22.3	9	1	32.8	20.2	0	0
Pyinmana	33.6	24.2	249	12	33.3	21.7	32	2	32.8	18.8	Trace	0
Tatkong	32.0	24.4	302	14	32.7	22.7	3	1	32.1	20.3	1	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 (1)	2014 Actual				2015 Actual			
	Annual Rainfall in Millimeter (2)	Temperature °C		Mean Relative Humidity Percent (5)	Annual Rainfall in Millimeter (6)	Temperature °C		Mean Relative Humidity Percent (9)
		Mean max. (3)	Mean min. (4)			Mean max. (7)	Mean min. (8)	
1. Kachin State								
Myitkyina	1924	30.9	20.0	76	2395	30.5	19.0	76
Mohnyin	1660	30.9	18.1	76	1792	30.2	18.5	78
2. Kayah State								
Loikaw	902	29.8	16.6	73	1082	29.8	15.9	72
3. Kayin State								
Hpa-an	4051	33.4	22.0	76	4167	33.2	22.5	73
4. Chin State								
Falam	1128	23.9	15.4	71	1938	23.1	14.0	74
Hakha	1320	22.5	11.1	73	2403	22.1	10.9	80
5. Sagaing Region								
Katha	1634	32.9	20.8	74	2029	31.5	20.1	75
Mawlaik	942	34.7	19.1	72	1889	32.3	19.0	80
Monywa	711	34.9	22.1	66	844	34.4	22.4	68
Shwebo	719	34.5	21.6	70	1044	33.4	21.3	70
Hkamti	2444	30.6	18.8	83	3393	29.6	16.7	83
6. Taninthayi Region								
Dawei	5824	32.7	21.5	80	4908	33.0	21.2	78
Myeik	4598	32.5	23.8	80	4351	32.5	24.2	79
7. Bago Region								
Bago	3722	32.9	23.2	78	3298	33.2	23.4	78
Pyay	1224	34.4	20.8	70	1595	33.8	21.6	69
8. Magway Region								
Magway	605	35.3	21.9	69	1171	34.8	20.7	69
Gangaw	888	34.1	20.8	72	1385	32.8	19.9	78
9. Mandalay Region								
Mandalay	624	35.0	23.1	67	973	34.3	22.3	67
Pyin-Oo-Lwin	1532	26.9	12.8	77	1653	26.7	13.8	77
Nyaung Oo	478	34.7	23.6	56	633	34.7	22.1	64
10. Mon State								
Mawlamyine	4862	33.0	22.6	76	5148	33.6	22.8	77
Ye	5226	33.3	22.2	79	5216	32.9	22.0	79
11. Rakhine State								
Sittwe	3740	31.4	20.2	85	5694	30.7	19.6	87
Thantwe	4711	32.9	20.4	83	4403	32.8	20.3	83
12. Yangon Region								
Yangon	3136	33.8	21.0	76	2662	33.9	22.5	76
13. Shan State								
Lashio	975	29.9	16.0	72	1235	29.1	16.4	74
Taunggyi	1201	25.7	14.9	69	1190	25.5	15.2	72
Kyaintong	1220	30.1	17.4	68	1246	29.9	16.8	71
14. Ayeyawady Region								
Patheingyi	3091	33.2	22.2	82	3076	33.5	19.7	80
15. Nay Pyi Taw								
Yezin	-	-	-	-	851	34.3	21.1	73
Tatkone	-	-	-	-	685	34.4	20.9	65
Pyinmana	-	-	-	-	1086	33.8	22.0	74

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

Station  (1)	2016 Actual				2017 Actual			
	Annual Rainfall in Millimeter  (2)	Temperature °C		Mean Relative Humidity Percent  (5)	Annual Rainfall in Millimeter  (6)	Temperature °C		Mean Relative Humidity Percent  (9)
		Mean max.  (3)	Mean min.  (4)			Mean max.  (7)	Mean min.  (8)	
1. Kachin State								
Myitkyina	2734	30.2	19.3	78	2842	30.3	17.3	77
Mohnyin	1695	30.2	19.0	81	1335	30.5	18.8	78
2. Kayah State								
Loikaw	1191	29.9	18.0	77	1135	29.6	17.8	74
3. Kayin State								
Hpa-an	3723	33.9	22.9	75	3680	33.5	23.2	76
4. Chin State								
Falam	1911	23.3	14.2	76	1782	23.6	14.5	76
Hakha	2169	22.2	11.4	81	1982	22.1	10.5	82
5. Sagaing Region								
Katha	1245	31.7	20.0	78	1633	31.7	20.1	81
Mawlaik	1987	32.2	19.2	80	2135	31.7	17.8	80
Monywa	876	34.3	22.5	69	943	32.8	22.6	71
Shwebo	1148	33.3	21.6	69	1106	32.9	20.9	73
Hkamti	4079	29.2	14.3	85	4388	29.4	19.1	87
6. Taninthayi Region								
Dawei	4528	33.3	22.1	77	4740	32.5	22.4	78
Myeik	3683	32.4	24.6	80	4593	32.3	24.1	81
7. Bago Region								
Bago	3375	33.3	23.1	76	3775	33.0	22.3	74
Pyay	1234	33.9	22.8	72	1343	33.7	23.1	74
8. Magway Region								
Magway	1735	34.7	18.4	69	1283	34.4	17.7	69
Gangaw	1367	32.3	20.0	78	900	33.1	19.4	78
9. Mandalay Region								
Mandalay	1320	34.2	22.2	68	1159	33.9	21.8	68
Pyin-Oo-Lwin	1425	27.0	14.7	80	1727	26.8	15.3	81
Nyaung Oo	760	32.7	21.8	67	808	34.4	21.9	69
10. Mon State								
Mawlamyine	3792	33.5	23.4	77	3603	33.2	23.1	75
Ye	4697	33.5	22.5	81	4945	33.2	22.7	80
11. Rakhine State								
Sittwe	4881	31.4	21.5	87	4623	31.2	21.7	86
Thantwe	4592	32.7	20.7	80	5134	33.0	20.5	82
12. Yangon Region								
Yangon	2605	33.7	22.1	76	3262	33.1	22.1	76
13. Shan State								
Lashio	1545	29.4	16.7	74	1292	29.6	16.8	73
Taunggyi	1349	25.6	15.7	73	1479	25.4	15.8	72
Kyaingtong	1008	29.8	17.1	70	1384	29.9	17.2	73
14. Ayeyawady Region								
Patheingyi	3598	33.3	21.7	80	2556	33.3	21.0	81
15. Nay Pyi Taw								
Yezin	1359	34.1	22.0	73	1814	34.1	22.5	75
Tatkone	1084	34.2	21.9	68	1201	33.6	21.5	71
Pyinmana	1182	33.8	22.9	76	1464	33.8	22.6	77

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

Station  (1)	2018 Actual				2019 Actual			
	Annual Rainfall in Millimeter  (2)	Temperature °C		Mean Relative Humidity Percent  (5)	Annual Rainfall in Millimeter  (6)	Temperature °C		Mean Relative Humidity Percent  (9)
		Mean max.  (3)	Mean min.  (4)			Mean max.  (7)	Mean min.  (8)	
1. Kachin State								
Myitkyina	2282	30.0	18.6	79	2353	30.8	19.5	78
Mohnyin	1776	30.0	18.4	81	1207	30.0	18.4	79
2. Kayah State								
Loikaw	1286	29.5	17.0	76	821	30.7	16.7	72
3. Kayin State								
Hpa-an	4726	33.5	23.2	76	4859	34.1	22.7	76
4. Chin State								
Falam	1524	23.7	14.0	73	1105	24.6	14.3	70
Hakha	1742	21.8	9.7	81	1473	22.4	9.7	78
5. Sagaing Region								
Katha	1742	30.9	19.7	80	832	32.4	18.9	80
Mawlaik	1735	31.0	17.6	81	889	32.5	20.7	76
Monywa	931	33.8	21.5	74	516	34.9	22.0	68
Shwebo	765	33.2	20.9	72	447	34.6	21.6	64
Hkamti	3105	29.4	18.9	86	2695	30.1	20.0	83
6. Taninthayi Region								
Dawei	6871	32.7	22.2	80	5851	33.1	21.6	79
Myeik	5038	32.0	24.0	82	4349	32.8	24.2	78
7. Bago Region								
Bago	3135	33.1	22.8	76	2712	34.0	22.3	76
Pyay	1463	33.0	22.6	73	1167	34.6	23.1	69
8. Magway Region								
Magway	1191	34.3	20.6	69	810	35.5	22.4	67
Gangaw	1099	33.2	19.3	76	936	34.5	19.8	72
9. Mandalay Region								
Mandalay	951	33.5	23.0	69	623	35.0	22.9	64
Pyin-Oo-Lwin	1374	26.2	14.4	79	1120	27.3	14.5	78
Nyaung Oo	692	34.2	21.3	68	571	35.4	22.1	66
10. Mon State								
Mawlamyine	4584	33.4	23.3	75	6271	33.6	23.1	75
Ye	5929	33.8	22.4	81	5755	34.0	22.0	80
11. Rakhine State								
Sittwe	2075	30.8	19.8	87	3613	31.5	19.2	85
Thantwe	5291	32.6	17.6	83	5704	33.6	19.3	81
12. Yangon Region								
Yangon	3144	33.2	20.3	76	3084	33.8	21.9	77
13. Shan State								
Lashio	1654	28.9	16.4	74	891	30.2	16.5	71
Taunggyi	1397	25.7	15.3	70	1455	26.1	15.3	67
Kyaingtong	1232	29.5	16.9	76	655	31.2	15.4	66
14. Ayeyawady Region								
Patheingyi	3441	32.9	22.8	81	2866	34.2	22.0	78
15. Nay Pyi Taw								
Yezin	1339	33.5	22.1	76	1195	34.5	22.3	71
Tatkone	950	33.4	21.2	71	827	34.9	21.5	67
Pyinmana	1480	33.2	22.2	78	1236	34.0	22.1	73

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

Station  (1)	2020 Actual				2021 Actual			
	Annual Rainfall in Millimeter  (2)	Temperature °C		Mean Relative Humidity Percent  (5)	Annual Rainfall in Millimeter  (6)	Temperature °C		Mean Relative Humidity Percent  (9)
		Mean max.  (3)	Mean min.  (4)			Mean max.  (7)	Mean min.  (8)	
1. Kachin State								
Myitkyina	2792	30.8	18.8	76	2787	31.5	20.0	73
Mohnyin	1368	30.9	19.5	81	1596	31.5	18.7	78
2. Kayah State								
Loikaw	919	30.6	16.4	76	1075	29.5	16.6	81
3. Kayin State								
Hpa-an	2882	34.9	22.8	75	5143	34.0	22.9	78
4. Chin State								
Falam	1443	34.9	22.8	70	1217	24.7	15.0	70
Hakha	1592	22.5	8.9	80	1653	22.6	9.9	82
5. Sagaing Region								
Katha	1618	31.7	19.4	77	975	32.3	19.0	78
Mawlaik	1480	32.4	20.4	75	1784	32.8	20.8	77
Monywa	381	35.0	22.9	64	781	34.9	23.0	66
Shwebo	521	34.9	21.9	62	822	34.7	22.1	63
Hkamti	4241	29.6	19.2	85	2700	30.9	19.5	80
6. Taninthayi Region								
Dawei	3649	33.6	21.7	77	5817	33.0	21.6	79
Myeik	3348	33.0	24.1	79	4012	31.9	22.8	82
7. Bago Region								
Bago	2540	33.9	21.8	76	2563	33.3	21.7	80
Pyay	881	34.8	23.2	72	1115	34.5	22.7	74
8. Magway Region								
Magway	584	35.9	21.9	64	797	35.9	21.6	65
Gangaw	1146	34.3	19.4	74	1182	34.5	19.8	69
9. Mandalay Region								
Mandalay	706	38.0	19.9	61	942	35.0	23.3	64
Pyin-Oo-Lwin	1067	27.6	13.9	79	1615	27.3	13.8	82
Nyaung Oo	443	35.7	22.2	67	1208	35.3	22.5	72
10. Mon State								
Mawlamyine	3109	34.0	23.3	73	5017	33.1	23.4	75
Ye	3546	33.6	21.8	77	4346	32.7	20.0	80
11. Rakhine State								
Sittwe	4268	31.2	20.5	85	4342	31.6	19.3	83
Thantwe	3846	33.6	19.8	79	5261	33.4	17.3	79
12. Yangon Region								
Yangon	2394	34.1	22.4	74	2738	33.9	21.9	77
13. Shan State								
Lashio	1206	30.0	16.6	71	1005	29.8	17.0	73
Taunggyi	1339	26.3	15.1	65	1367	25.7	15.6	73
Kyaingtong	947	30.6	14.2	67	1076	29.7	16.9	71
14. Ayeyawady Region								
Patheingyi	2638	33.5	20.9	76	2674	33.3	22.0	77
15. Nay Pyi Taw								
Yezin	837	34.8	21.4	70	1350	34.3	22.9	74
Tatkone	558	37.9	18.5	68	960	34.3	22.0	74
Pyinmana	1040	34.4	21.1	75	1269	33.6	22.8	76

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

Station  (1)	2022 Actual				2023 Actual			
	Annual Rainfall in Millimeter  (2)	Temperature °C		Mean Relative Humidity Percent  (5)	Annual Rainfall in Millimeter  (6)	Temperature °C		Mean Relative Humidity Percent  (9)
		Mean max.  (3)	Mean min.  (4)			Mean max.  (7)	Mean min.  (8)	
1. Kachin State								
Myitkyina	2112	30.6	18.9	77	2092	31.5	19.0	75
Mohnyin	1980	30.8	18.4	80	1868	31.7	18.7	78
2. Kayah State								
Loikaw	1125	29.8	16.0	81	913	30.6	18.6	71
3. Kayin State								
Hpa-an	4335	33.8	22.3	78	5495	33.8	22.8	77
4. Chin State								
Falam	1033	24.3	14.5	72	1470	24.5	14.4	72
Hakha	1614	22.4	8.6	81	1896	22.5	7.5	81
5. Sagaing Region								
Katha	1513	31.6	18.9	79	1265	32.4	18.4	75
Mawlaik	1419	31.7	20.3	80	1889	32.2	20.2	77
Monywa	768	34.5	22.1	67	866	34.6	22.2	68
Shwebo	984	34.2	21.7	66	1198	34.7	22.0	65
Hkamti	2982	30.1	19.2	83	3733	30.9	19.3	80
6. Taninthayi Region								
Dawei	5246	32.7	21.9	81	6228	33.4	22.0	81
Myeik	4364	32.2	23.0	83	4199	32.6	23.3	82
7. Bago Region								
Bago	3058	33.6	21.9	82	3383	33.8	22.0	80
Pyay	1277	34.8	23.2	74	1086	35.0	22.7	73
8. Magway Region								
Magway	749	35.7	20.2	67	990	35.6	21.3	66
Gangaw	1139	33.6	19.8	72	1373	33.4	20.5	82
9. Mandalay Region								
Mandalay	808	34.8	22.9	64	1115	34.8	23.4	64
Pyin-Oo-Lwin	1698	26.9	13.2	81	1771	27.5	13.7	79
Nyaung Oo	697	35.3	22.1	70	1177	35.6	22.4	70
10. Mon State								
Mawlamyine	4596	33.2	23.5	76	5224	33.6	23.6	76
Ye	5352	32.8	22.3	81	6391	33.3	22.5	76
11. Rakhine State								
Sittwe	3516	31.7	18.2	86	3727	32.1	19.2	85
Thantwe	4054	33.2	18.7	79	4744	33.3	20.3	79
12. Yangon Region								
Yangon	2664	33.5	22.7	73	2914	33.9	22.7	75
13. Shan State								
Lashio	1264	29.9	16.8	73	1375	29.7	16.7	73
Taunggyi	1560	25.2	15.5	73	1651	26.0	15.5	71
Kyaingtong	1399	30.0	14.6	72	1095	30.4	15.5	72
14. Ayeyawady Region								
Patheingyi	2332	33.1	22.2	77	2433	33.4	21.6	77
15. Nay Pyi Taw								
Yezin	979	34.4	22.6	74	1104	34.8	23.1	74
Tatkone	905	34.3	22.0	70	898	34.8	22.4	71
Pyinmana	879	33.7	22.6	75	1253	34.1	23.2	76

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)
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
2022 - 2023 (Apr-Mar)	48443	1265	29666	30931	16307	34952	36553	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, 2022-2023(April-March)**

( Acres )

States and Regions	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)
<b>Union</b>	<b>48442711</b>	<b>1265568</b>	<b>29665840</b>	<b>30931408</b>	<b>16306937</b>	<b>34952063</b>	<b>36552705</b>	<b>167185824</b>
1 . Kachin State	7668609	135971	764233	900204	5560614	5841236	2032040	22002703
2 . Kayah State	1596493	19637	152515	172152	44479	401188	684609	2898921
3 . Kayin State	2337425	63024	1126089	1189113	59198	2944727	977280	7507743
4 . Chin State	1647984	18948	99162	118110	3050446	1055934	3027985	8900459
5 . Sagaing Region	9393195	72802	4575369	4648171	239818	3700273	5172925	23154382
6 . Taninthayi Region	3398018	43509	1083267	1126776	639120	2914614	2632229	10710757
7 . Bago Region	3905396	9230	3313618	3322848	163615	183841	2161343	9737043
8 . Magway Region	2757145	15485	3055611	3071096	865583	2587810	1793771	11075405
9 . Mandalay Region	1579916	157808	3235397	3393205	54914	556525	2048052	7632612
10 . Mon State	536007	50989	1452066	1503055	32064	201143	766295	3038564
11 . Rakhine State	2336434	157474	1138611	1296085	301073	2919475	2234986	9088053
12 . Yangon Region	286447	68560	1289820	1358380	148936	3240	742426	2539429
13 . Shan State	8716510	445267	3237843	3683110	5106848	11174665	9818212	38499345
14 . Ayeyawady Region	1541663	6009	4821027	4827036	37555	243135	2007175	8656564
15 . Nay Pyi Taw	741469	855	321212	322067	2674	224257	453377	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 )

<b>Year</b>	<b>Paddy</b>	<b>Ya</b>	<b>Kaing</b>	<b>Garden</b>	<b>Dhani</b>	<b>Taungya</b>	<b>Net area Sown</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>	<b>(6)</b>	<b>(7)</b>	<b>(8)</b>
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*	15586	10419	1367	5106	117	506	33101
2021 - 2022 (Apr-Mar)	15623	10565	1362	5120	117	487	33274
2022 - 2023 (Apr-Mar)	15620	10484	1360	5131	118	459	33172

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, 2022-2023(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)
<b>Union</b>	<b>5022140</b>	<b>1466606</b>	<b>534358</b>	<b>135144</b>	<b>8391</b>	<b>3925</b>	<b>7170564</b>
1 . Kachin State	156806	47928	10082	2395	380	206	217797
2 . Kayah State	42344	9527	1413	36	12	11	53343
3 . Kayin State	158967	55969	22253	7168	432	100	244889
4 . Chin State	38931	4439	559	9	4	5	43947
5 . Sagaing Region	839501	222189	91618	28635	1840	400	1184183
6 . Taninthayi Region	135358	40606	13395	7002	824	347	197532
7 . Bago Region	360799	203456	64117	11362	672	523	640929
8 . Magway Region	774591	131336	47462	10013	102	141	963645
9 . Mandalay Region	847908	163062	55374	14072	201	106	1080723
10 . Mon State	135583	73842	36719	7619	254	174	254191
11 . Rakhine State	210650	53791	15482	4888	302	46	285159
12 . Yangon Region	88778	50051	38879	10576	494	289	189067
13 . Shan State	664706	162096	29991	7590	961	898	866242
14 . Ayeyawady Region	479880	235390	103405	23359	1824	647	844505
15 . Nay Pyi Taw	87338	12924	3609	420	89	32	104412

Source :Department of Agricultural Land Management and Statistics.

**Table 1.08 Area not Available for Cultivation**

( Thousand Acres )

Year (1)	Grazing Grounds & Cattle Paths (2)	Canals, Reservoirs, Tanks and Embankment (3)	Residential Area and Town (4)	Village Land (5)	Road (6)	Railway Land (7)	Others (8)	Total (9)
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
2022 - 2023 (Apr-Mar)	735	652	531	1242	677	67	32649	36553

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  (1)	Double Cropped Area					Area Sown More Than Twice (7)	Net Area Sown (8)	Mixed Cropped Area (9)	Gross Area Sown (6+7+8+9) (10)	Total Harvested Area (11)
	Re- planted Area (2)	Pre- monsoon/ Mid- monsoon (3)	Mid- monsoon/ Winter (4)	Pre- monsoon/ Winter (5)	Total Cropped Area (2+3+4+5) (6)					
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	33274	3462	48817	46707
2022 - 2023 (Apr-Mar)	-	994	4963	6314	12271	285	33172	3671	49399	47369

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	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	15889.75
		2021-2022(Apr-Mar)(p.a)	261228	68647.80	16797.84
		2022-2023(Apr-Mar)(p.a)	261228	68782.84	16810.67
	1 Kachin State	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(Apr-Mar)(p.a)	34379	7841.76	6772.65
		2022-2023(Apr-Mar)(p.a)	34379	7841.75	6772.65
	2 Kayah State	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(Apr-Mar)(p.a)	4530	2440.94	54.66
		2022-2023(Apr-Mar)(p.a)	4530	2440.94	54.66
	3 Kayin State	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(Apr-Mar)(p.a)	11731	3560.44	206.15
		2022-2023(Apr-Mar)(p.a)	11731	3560.44	206.15

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

( Square Mile )

S.N. (1)	States and Regions (2)	Year (3)	Total Land Area (4)	Permanent Forest Estate	
				Reserved Forest & Protected Public Forest Area (5)	Protected Area System (PAS) (6)
4	Chin State	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	393.76
		2021-2022(Apr-Mar)(p.a)	13907	2096.91	509.50
		2022-2023(Apr-Mar)(p.a)	13907	2103.63	522.33
5	Sagaing Region	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	4126.90
		2021-2022(Apr-Mar)(p.a)	36534	12152.71	6393.29
		2022-2023(Apr-Mar)(p.a)	36534	12190.24	6393.29
6	Taninthayi Region	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(Apr-Mar)(p.a)	16736	5302.78	754.32
		2022-2023(Apr-Mar)(p.a)	16736	5309.11	754.32
7	Bago Region	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(Apr-Mar)(p.a)	15214	6136.94	419.59
		2022-2023(Apr-Mar)(p.a)	15214	6134.60	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	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(Apr-Mar)(p.a)	17305	4292.13	229.44
		2022-2023(Apr-Mar)(p.a)	17305	4326.29	229.44
9	Mandalay Region	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	130.06
		2021-2022(Apr-Mar)(p.a)	14295	3687.96	175.59
		2022-2023(Apr-Mar)(p.a)	14295	3710.40	175.59
10	Mon State	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(Apr-Mar)(p.a)	4748	828.07	69.64
		2022-2023(Apr-Mar)(p.a)	4748	828.07	69.64
11	Rakhine State	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(Apr-Mar)(p.a)	14200	3784.97	713.78
		2022-2023(Apr-Mar)(p.a)	14200	3784.97	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	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(Apr-Mar)(p.a)	3927	419.82	2.41
		2022-2023(Apr-Mar)(p.a)	3927	447.58	2.41
13	Shan State	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	428.80
		2021-2022(Apr-Mar)(p.a)	60155	13693.53	443.70
		2022-2023(Apr-Mar)(p.a)	60155	13695.98	443.70
14	Ayeyawady Region	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(Apr-Mar)(p.a)	13567	2408.84	53.12
		2022-2023(Apr-Mar)(p.a)	13567	2408.84	53.12

Source: Forest Department.

**Table 1.11 Forest Cover Status in Myanmar**

<b>S.N</b> <b>(1)</b>	<b>Year</b> <b>(2)</b>	<b>Area(Sq-mile)</b> <b>(3)</b>	<b>Forest Cover Area(% of total Land area)</b> <b>(4)</b>
1	2013-2014	116347	44.54
2	2014-2015	114237	43.73
3	2015-2016	112127	42.92
4	2016-2017	112127	42.92
5	2017-2018	112127	42.92
6	2018-2019	112127	42.92
7	2019-2020	110209	42.19
8	2020-2021	110209	42.19
9	2021-2022(Apr-Mar)	110209 (p)	42.19 (p)
10	2022-2023(Apr-Mar)	110209 (p)	42.19 (p)

Source: Forest Department.

- Note: 1 The forest cover is described as mentioned in FRA 2010, FRA 2015, FRA 2020.  
 2 The forest 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.  
 5 The forest cover for 2021-2022 and 2022-2023 are provisional data.



# မြန်မာနိုင်ငံအတွင်းရှိ သဘာဝထိန်းသိမ်းရေးနယ်မြေများ Protected Areas in Myanmar

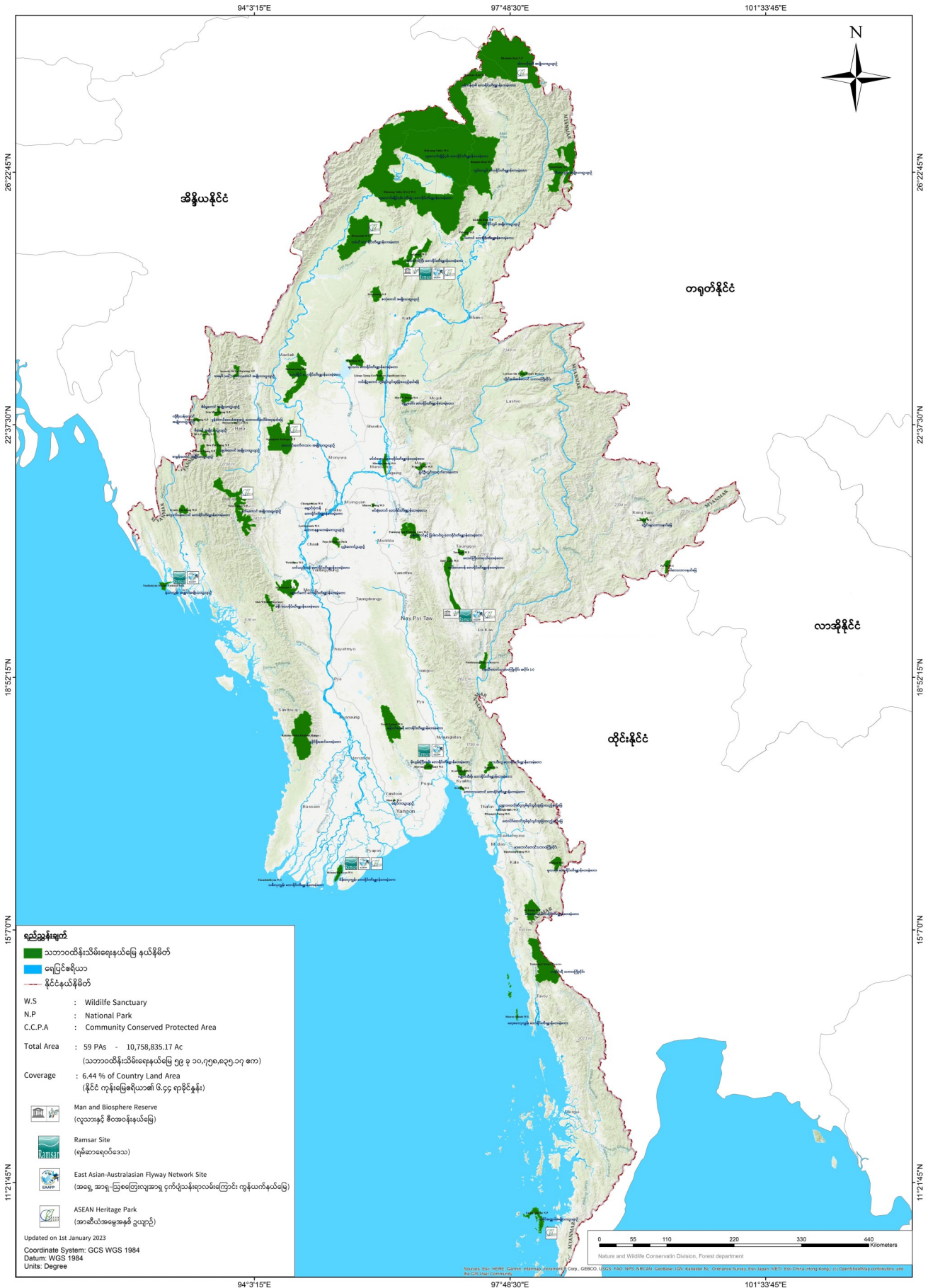


Table 1.12 Existing Protected Areas in Myanmar

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	1472.00	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	2460.00	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	716.00	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	1044.00	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	603.40	Macaques, Red Panda, Takin, Red Serow Bear, Wild Dog, Barking Deer, Bird.
9 Panthi Taung Wildlife Sanctuary	Kaya State	N 19° 3' & E 97° 27'	2022	540.68	Wild Dog Barking deer, Bird.
10 Kahilu Wildlife Sanctuary	Kayin State	4. Terrestrial N 17° 3' & E 97° 6'	1928	62.00	Serow, Hog deer.
11 Mulayit Wildlife Sanctuary	Kayin State	10 a. Terrestrial N 16° 7' & E 98° 30'	1935	53.50	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)**

<b>Name (1)</b>	<b>Location (States/Regions) (2)</b>	<b>Category of Sanctuary (3)</b>	<b>Year of Establishment (4)</b>	<b>Areas sq.mile (5)</b>	<b>Wildlife Species for which sanctuary is offered (6)</b>
17 Baw Par Taung	Chin State		2019	68.01	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 Hmung taung Community Conserved Protected Area	Chin State	9 a. Terrestrial N 22° 39' & E 93° 46'	2022	2.19	Wild cats, Wildboar, Barking deer, Monkey, Wild dogs, Birds.
24 Chatthin Wildlife Sanctuary	Sagaing Region	9 a. Terrestrial N 23° 36' & E 95° 32'	1941	100.41	Eld's deer, Sambar, Barking deer.
25 Minwuntaung Wildlife Sanctuary	Sagaing Region	9 a. Terrestrial N 22° 2' & E 95° 58'	1971	79.49	Barking deer, Avifauna.
26 Htamanthi Wildlife Sanctuary	Sagaing Region	9 b. Terrestrial N 25° 26' & E 95° 37'	1974	830.40	Elephant, Gaur, Tiger.
27 Alaungdaw Katthapa National Park	Sagaing Region	9 a. Terrestrial N 22° 30' & E 94° 20'	1989	541.62	Elephant, Leopard, Gaur, Sambar, Serow, Bear.
28 Hukaung Valley Wildlife Sanctuary (extension)	Kachin State	9 b. Terrestrial	2010	1673.00	Elephant, Tiger, Leopard, Gaur, Sambar, Bear, Wild Boar, Serow, Water birds.
Hukaung Valley Wildlife Sanctuary (extension)	Sagaing Region	9 b. Terrestrial	2010	2574.00	Elephant, Tiger, Leopard, Gaur, Sambar, Bear, Wild Boar, Serow, Water birds.
29 Mahamyaing Wildlife Sanctuary	Sagaing Region	9 b. Terrestrial	2021	453.50	Leopard, Clouded Leopard, Gaur, Sambar, Bear, Wild Boar, Hornbill, Barking Deer
30 Linogu Taung Geofeature Significant Area	Sagaing Region	Terrestrial	2021	47.20	Bats, Black-crowned Night-heron
31 Zalone Taung National Park	Sagaing Region	Terrestrial	2022	93.85	Leopard, Gaur, Sambar, Bear, Wild Boar, Serow, Birds.
32 Moscos Islands Wildlife Sanctuary	Taninthayi	4. Island Marine	1927	19.00	Barking deer, Sambar, Swiftlet.
33 Lampi Islands Marine National Park	Taninthayi	7 b. Marine Between N10°41' 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 (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)
34 Taninthayi Nature Reserve	Taninthayi Region	5 a.Terrestrial	2005	656.37	Tiger, Gurney's Pitta, Elephant, Tapir.
35 Moeyungyi Wetland Wildlife Sanctuary	Bago Region	4.Wetland reservoir N 17°34' & E 96° 35'	1988	40.00	Water birds.
36 North Zamrari Wildlife Sanctuary	Bago Region	-	2014	379.59	Elephant, Leopard, clouded leopard leopard Guar, Bear, banteng, Avifauna
37 Wethhikan Bird Sanctuary	Magwe Region	9 a.Wetland N 20° 00' & E 96° 30'	1939	1.44	Wetland birds.
38 Shwesettaw Wildlife Sanctuary	Magwe Region	9 a.Terrestrial N 20° 12' & E 94° 35'	1940	179.19	Eld's deer, Sambar, Barking deer, Gaur.
39 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.
40 Man Wildlife Sanctuary	Magwe Region	Terrestrial	2021	47.97	Myanmar golden deer, Rabbit, Wildcat, Jackal, Bear, Birds.
41 Shwe-U-Daung Wildlife Sanctuary	Mandalay	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.
42 Minsontaung Wildlife Sanctuary	Mandalay	9 a.Terrestrial N 21° 28' & E 95° 43'	2001	8.71	Barking deer, Dhole, Reptiles, Tortoise, Wild Cat.
43 Pyin-Oo-Lwin Bird Sanctuary	Mandalay	10 b.Terrestrial N 22° 00' & E 96° 30' E 96° 30'	1927	49.13	Barking deer, Avifauna.
44 Popa Mountain Park	Mandalay Region	9 a.Terrestrial N 20° 53' & E 95° 15'	1989	49.63	Barking deer, Leopard, Geomorphologic features.
45 Lawkananda Wildlife Sanctuary	Mandalay Region	9 a.Terrestrial N 21° 15' & E 94° 47'	1995	0.18	Avifauna, Cultural diversity.
46 Kyaikhtyoe 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.
47 Kaylatha Wildlife Sanctuary	Mon State	4.Terrestrial N 17° 13' & E 97° 6'	1942	8.67	Serow, Avifauna .

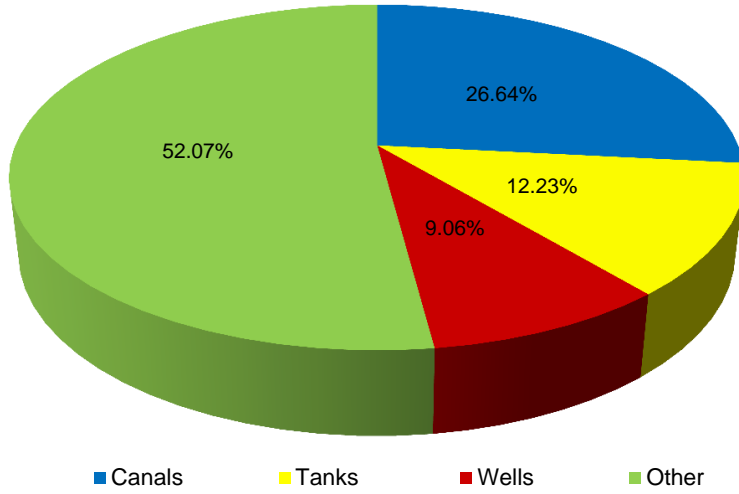
**Table 1.12 Existing Protected Areas in Myanmar (Concl'd)**

<b>Name (1)</b>	<b>Location (States/Regions) (2)</b>	<b>Category of Sanctuary (3)</b>	<b>Year of Establishment (4)</b>	<b>Areas sq.mile (5)</b>	<b>Wildlife Species for which sanctuary is offered (6)</b>
48 Hpa Baung Taung Nature Reserve	Mon State	4.Terrestrial	2018	0.73	Bats, Black-crowned Night-heron.
49 Rakhine Yoma Elephant Range	Rakhine State	4.Terrestrial N 17° 31' & E 94° 30'	2002	677.88	Elephant, Gaur, Leopard, Jackal, Bear.
50 Nanthakyun Marine National Park	Rakhine State	Marine	2022	35.92	Marine turtle, Shore Birds.
51 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.
52 Parsar Protected Area	Shan State	10 a. Terrestrial N 20° 29' & E 99° 53'	1996	29.54	Jungle fowl, Chinese Pangolin.
53 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.
54 Taunggyi Bird Sanctuary	Shan State	10 b. Terrestrial N 20° 45' & E 97° 04'	1920	2.81	Avifauna.
55 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.
56 Loimwe Protected Area	Shan State	10 b. Terrestrial N 21° 8' & E 99° 45'	1996	15.97	Bear, Pangolin, Pheasant.
57 Loisamsit Nature Reserve	Shan State	Terrestrial	2021	23.45	Bear, Pangolin, Pheasant.
58 Meinmahla Kyun Wildlife Sanctuary	Ayeyawady Regio	4. Marine N 16° 05' & E 95° 18'	1993	52.78	Crocodile, Water and Shore birds.
59 Thamihla Kyun Wildlife Sanctuary	Ayeyawady Regio	4. Marine N 15° 5' & E 94° 17'	1970	0.34	Marine turtle.

Source: Forest Department.

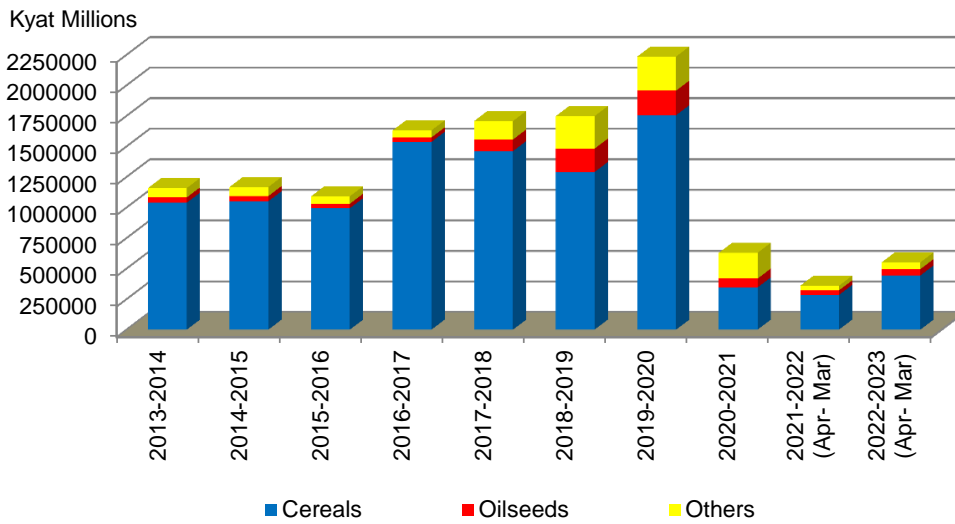
## **II . AGRICULTURAL INPUTS**

**Figure 2.1 PERCENTAGE OF IRRIGATED AREA BY TYPE OF IRRIGATION, 2022-2023(April-March)**

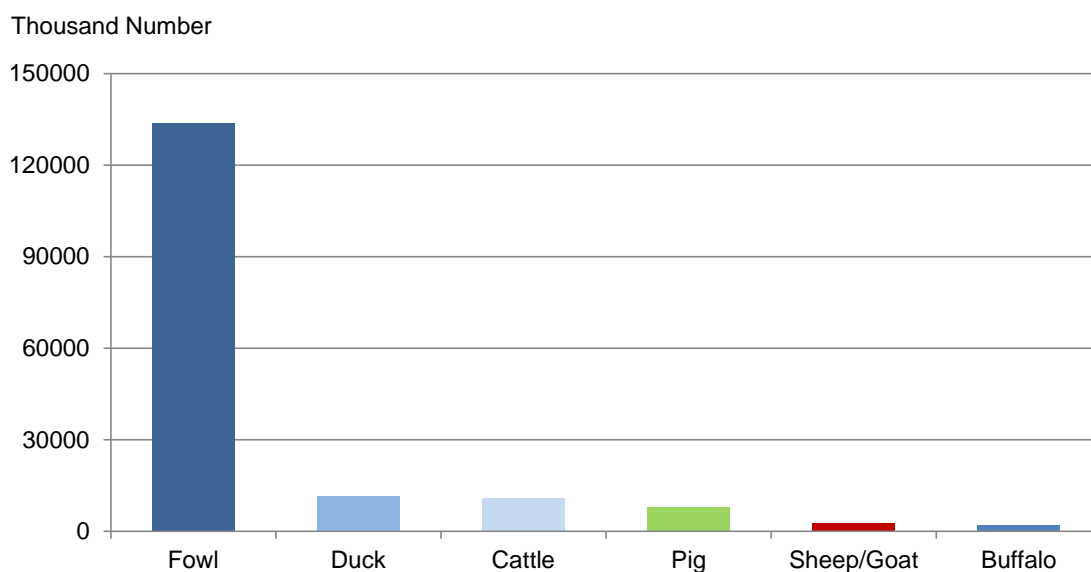


Source: Department of Agricultural Land Management and Statistics.

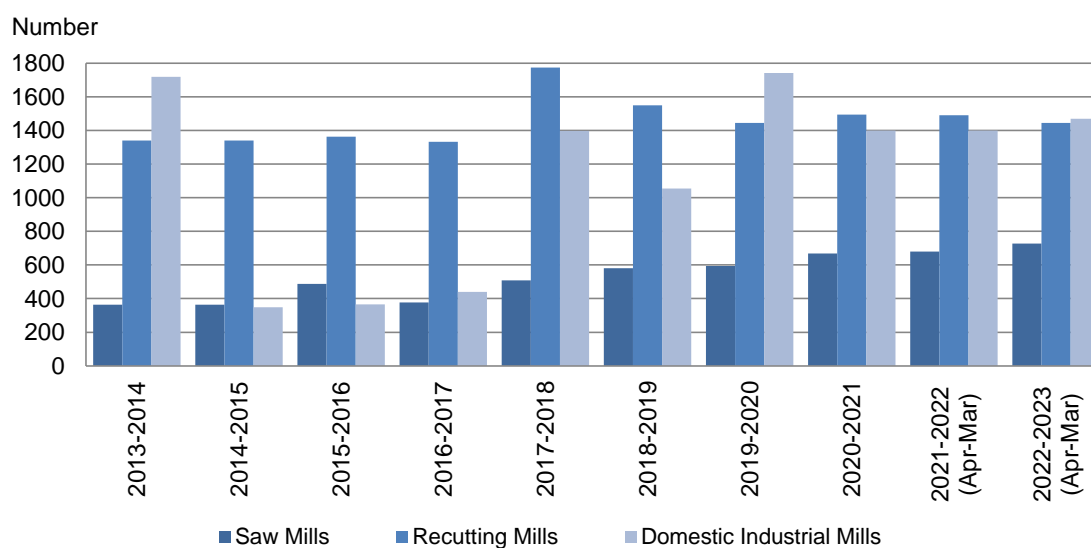
**Figure 2.2 AGRICULTURAL LOANS BY CROP**



Source: Myanmar Agricultural Development Bank.

**Figure 2.3 LIVESTOCK BREEDING, 2022-2023 (April- 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: Myanmar Timber Enterprise, Forest Department.



**Table 2.01 Irrigated Area by Type of Irrigation**

( Thousand Acres and Percent in Composition)

Year  (1)	Total		Government Irrigation				Private Irrigation				Wells		Other Sources	
	Irrigated Area		Canals		Tanks		Canals		Tanks					
	Acreage	%	Acreage	%	Acreage	%	Acreage	%	Acreage	%	Acreage	%	Acreage	%
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
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	1.1	489	8.7	2952	52.3
2022- 2023 (Apr-Mar)	5806	100.0	939	16.2	643	11.1	608	10.5	67	1.2	526	9.0	3023	52.0

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  (1)	Irrigable Area												Flood Protection					
	Dam		Weir		Tank		Sluice Gate		Pump Irrigation		Total		Embankments		Drainage Work		Total	
	No. (2)	Area (3)	No. (4)	Area (5)	No. (6)	Area (7)	No. (8)	Area (9)	No. (10)	Area (11)	No. (12)	Area (13)	No. (14)	Area (15)	No. (16)	Area (17)	No. (18)	Area (19)
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 (Apr-Mar)	245	1883	144	399	72	105	199	445	210	267	870	3099	232	2745	258	937	490	3682
2022- 2023 (Apr-Mar)	246	1884	144	399	72	105	199	445	219	272	880	3105	231	2742	258	937	489	3679

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

(2) From year 2017-2018 Dams,weirs,tanks  
and sluice 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, 2022-2023(April-March)

( Acres )

States and Regions  (1)	Irrigable Area												Flood Protection					
	Dam		Weir		Tank		Slucie Gate		Pump Irrigation		Total		Embankments		Drainage Work		Total	
	No. (2)	Area (3)	No. (4)	Area (5)	No. (6)	Area (7)	No. (8)	Area (9)	No. (10)	Area (11)	No. (12)	Area (13)	No. (14)	Area (15)	No. (16)	Area (17)	No. (18)	Area (19)
<b>Union</b>	<b>246</b>	<b>1884383</b>	<b>144</b>	<b>399429</b>	<b>72</b>	<b>104792</b>	<b>199</b>	<b>445383</b>	<b>219</b>	<b>271874</b>	<b>880</b>	<b>3105861</b>	<b>231</b>	<b>2742763</b>	<b>258</b>	<b>937054</b>	<b>489</b>	<b>3679817</b>
1.Kachin State	-	-	10	27895	-	-	-	-	5	2100	15	29995	-	-	-	-	-	-
2.Kayah State	5	9919	10	30298	16	3735	-	-	6	1950	37	45902	-	-	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	37	61824	77	624269	2	42146	-	-	2	42146
6.Taninthayi Region	-	-	1	200	-	-	20	2475	10	1280	31	3955	14	11400	-	-	14	11400
7.Bago Region	39	461280	13	32596	-	-	14	24743	21	6060	87	524679	39	515907	42	307945	81	823852
8. Magway Region	56	105603	15	158213	2	2033	1	910	30	52379	104	319138	-	-	-	-	-	-
9. Mandalay Region	53	360783	41	94670	39	86610	-	-	38	86894	171	628957	2	5649	40	68619	42	74268
10.Mon State	6	19648	3	-	-	-	11	2816	6	3400	26	25864	18	20536	55	108771	73	129307
11.Rakhine State	15	5886	-	-	-	-	-	-	12	3145	27	9031	32	74920	-	-	32	74920
12.Yangon Region	9	79023	1	-	-	-	57	68643	22	24518	89	172184	49	330910	85	357550	134	688460
13.Shan State	10	147038	28	42076	4	8966	-	-	2	1852	44	199932	1	3012	-	-	1	3012
14.Ayeyawady Region	6	48798	1	-	-	-	88	345323	18	19837	113	413958	67	1724832	18	37870	85	1762702
15.Nay Pyi Taw	12	86460	12	8725	8	3127	-	-	4	635	36	98947	5	11079	3	43063	8	54142

Source: Department of Irrigation and Water Utilization Management.

**Table 2.04 Irrigable Area and Multiple Cropping in Irrigated Area**

( Thousand Acres )

<b>Year</b>	<b>Net Area Sown</b>	<b>Irrigated Area</b>	<b>Multiple Crop Irrigated Area</b>	<b>Percentage of Irrigated Area</b>	<b>Percentage of Multiple Crop Irrigated Area</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5 = 3/2 )</b>	<b>(6 = 4/3 )</b>
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)	33274	5642	1092	17.0	19.4
2022 - 2023 (Apr-Mar)	33172	5806	1259	18.0	22.0

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, 2022-2023 (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 )
<b>Union</b>	<b>33172</b>	<b>5806</b>	<b>1259</b>	<b>18</b>	<b>22</b>
1 . Kachin State	967	174	26	18	15
2 . Kayah State	184	36	11	20	31
3 . Kayin State	1349	76	24	6	32
4 . Chin State	112	16	4	14	25
5 . Sagaing Region	5298	1172	438	22	37
6 . Taninthayi Region	1424	12	-	1	-
7 . Bago Region	3703	517	48	14	9
8 . Magway Region	3195	416	173	13	42
9 . Mandalay Region	3396	573	201	17	35
10 . Mon State	1612	72	35	4	49
11 . Rakhine State	1224	38	-	3	-
12 . Yangon Region	1484	253	-	17	-
13 . Shan State	3497	548	261	16	48
14 . Ayeyawady Region	5352	1808	8	34	-
15 . Nay Pyi Taw	375	95	30	25	32

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 (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)
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
2022- 2023 (Apr-Mar)	7097.88	4798.51	64.70	198.12	86.07	332.99	340.16	35.74	1166.97	25.30	*	49.32

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, 2022-2023 (April-March)

( Acres )

States and Regions (1)	Total Irrigated Area (2)	Paddy (3)	Wheat (4)	Maize (5)	Ground-nut (6)	Sesamum (7)	Pulses (8)	Sugarcane (9)	Other food crops (10)	Cotton (11)	Jute (12)	Other non-food crops (13)
<b>Union</b>	<b>7097888</b>	<b>4798508</b>	<b>64701</b>	<b>198123</b>	<b>86072</b>	<b>332992</b>	<b>340156</b>	<b>35740</b>	<b>1166964</b>	<b>25297</b>	<b>15</b>	<b>49320</b>
1 . Kachin State	206347	105456	-	2191	8734	-	11787	-	77985	-	-	194
2 . Kayah State	46634	39307	-	-	320	-	447	-	6439	-	-	121
3 . Kayin State	101634	68846	-	4298	386	678	2056	975	23145	-	-	1250
4 . Chin State	19573	15778	-	-	-	-	18	-	3777	-	-	-
5 . Sagaing Region	1631019	1044949	51218	16336	49668	98419	139982	1184	214236	8595	-	6432
6 . Taninthayi Region	11939	2791	-	1417	-	90	34	-	7241	-	-	366
7 . Bago Region	565217	425114	-	12721	2528	19216	10	55	100814	-	-	4759
8 . Magway Region	590769	343829	320	13766	9389	104337	55726	10	61207	224	-	1961
9 . Mandalay Region	774645	438528	3136	23936	712	105659	35419	9416	125760	16478	-	15601
10 . Mon State	106928	32126	-	4220	-	78	10	29	68372	-	-	2093
11 . Rakhine State	38113	849	-	1143	-	3	255	-	35603	-	-	260
12 . Yangon Region	253165	197070	-	1766	-	14	-	951	46893	-	-	6471
13 . Shan State	807943	531751	10027	19774	14123	812	67039	20801	141309	-	-	2307
14 . Ayeyawady Region	1817842	1444427	-	96306	212	922	26601	2234	242091	-	15	5034
15 . Nay Pyi Taw	126120	107687	-	249	-	2764	772	85	12092	-	-	2471

Source : Department of Agricultural Land Management and Statistics.

**Table 2.08 Protection Area for Weir**

( Thousand Acres )

Period (1)	Total		Government		Private	
	Protect Area (2)	Net Area Sown (3)	Protect Area (4)	Net Area Sown (5)	Protect Area (6)	Net Area Sown (7)
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
2022 - 2023 (Apr-Mar)	3126	2534	2704	2187	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, 2022-2023 (April-March)**

( Acres )

States and Regions (1)	Total		Government		Private	
	Protect Area (2)	Net Area Sown (3)	Protect Area (4)	Net Area Sown (5)	Protect Area (6)	Net Area Sown (7)
<b>Union</b>	<b>3125536</b>	<b>2533803</b>	<b>2703792</b>	<b>2186803</b>	<b>421744</b>	<b>347000</b>
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	64400	30212	26430	39969	37970
11 . Rakhine State	261067	190267	79256	44873	181811	145394
12 . Yangon Region	370311	316196	337144	287546	33167	28650
13 . Shan State	1247	1017	581	387	666	630
14 . Ayeyawady Region	1807974	1512456	1722631	1440595	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)
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)	3884	2520	11	50	26	19	1073	1	131	-	*	53
2022-2023 (Apr-Mar)	3959	2549	9	49	27	18	1072	1	182	-	*	52

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,2022-2023(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)
<b>Union</b>	<b>3958666</b>	<b>2549032</b>	<b>9310</b>	<b>49141</b>	<b>26426</b>	<b>18082</b>	<b>1071768</b>	<b>1021</b>	<b>182143</b>	-	<b>2</b>	<b>51741</b>
1 . Kachin State	4344	4344	-	-	-	-	-	-	-	-	-	-
2 . Kayah State	-	-	-	-	-	-	-	-	-	-	-	-
3 . Kayin State	13525	8006	-	380	1100	42	2343	-	1654	-	-	-
4 . Chin State	-	-	-	-	-	-	-	-	-	-	-	-
5 . Sagaing Region	73168	14859	9310	4610	6092	3536	24626	-	9463	-	-	672
6 . Taninthayi Region	41338	40457	-	-	-	-	-	-	76	-	-	805
7 . Bago Region	641297	348910	-	1982	7769	12441	257560	142	6578	-	-	5915
8 . Magway Region	1937	1087	-	84	157	43	395	-	164	-	-	7
9 . Mandalay Region	-	-	-	-	-	-	-	-	-	-	-	-
10 . Mon State	74581	64797	-	-	1781	-	4512	-	3491	-	-	-
11 . Rakhine State	190678	190114	-	15	293	-	-	-	103	-	-	153
12 . Yangon Region	434281	334831	-	770	815	-	89720	128	6799	-	-	1218
13 . Shan State	1424	1017	-	-	-	-	356	-	51	-	-	-
14 . Ayeyawady Region	2470131	1535391	-	39775	8180	925	688372	751	153764	-	<b>2</b>	<b>42971</b>
15 . Nay Pyi Taw	11962	5219	-	1525	239	1095	3884	-	-	-	-	-

Source : Department of Agricultural Land Management and Statistics.

Table 2.12 Distribution of Quality Seeds

S.N.	Particulars	Unit	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar) (p.a)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1	Paddy	Thousand	955	1065	914	107	8	101	115	116	113	105
		Basket										
2	Wheat	Basket	-	-	-	-	-	-	-	-	-	-
3	Maize	Basket	2323	2890	1350	1558	500	25	1000	350	350	2700
4	Sorghum	Basket	-	420	-	-	-	-	-	-	-	-
5	Pulses											
	1.Matpe (Black gram)	Basket	2183	1799	2586	2141	2550	2621	2621	2771	2847	2008
	2.Pedisein (Green gram)	Basket	1129	1735	1826	1310	1219	1905	1905	1688	2016	2170
	3.Butter bean	Basket	163	138	150	25	-	90	90	180	100	80
	4.Gram (Chick pea)	Basket	2021	1023	1292	1292	-	1902	1902	1727	1569	1130
	5.Pesingon (Pigeon pea)	Basket	4401	4910	6157	6157	-	4510	4510	2306	2307	2470
	6.Soy bean	Basket	24	70	90	93	-	431	431	205	275	681
	7.Pe-Ya-Za(Lentil)	Basket	-	-	-	-	-	-	-	-	-	-
6	Groundnut	Basket	1560	1965	1765	1150	526	1472	1472	861	1228	200
7	Sesamum	Basket	893	1186	1644	1260	767	2155	2155	1202	1455	930
8	Sunflower	Basket	1353	1963	125	1082	940	2211	2211	1990	1960	2210
9	Nigar	Basket	415	430	275	120	-	1475	1475	1270	1250	600
10	Mustard	Basket	120	100	100	120	-	382	382	-	-	-
11	Cotton seeds (Long stable)	Thousand	63	36	72	79	43	34	39	41	54	52
		Viss										
12	Jute seeds	Basket	15	67	40	9	-	7	7	4	8	15
13	Kenaf Seeds	Basket	121	542	519	592	-	512	422	478	534	402
14	Sugarcane	Ton	3334	9831	6504	391464	-	319982	307114	321532	332972	336684
15	Rubber Sapling	Thousand Nos.	115	95	109	326	-	465	380	435	393	120
16	Rubber seeds	Thousand Nos.	606	125	110	100	-	30	30	40	50	100
17	Mulberry Sapling	Thousand Nos.	10	-	-	94	-	669	163	16	-	-
18	Coffee Sapling	Thousand Nos.	351	2670	1650	1860	-	5023	2737	3133	2870	2856
19	Tea Sapling	Thousand Nos.	-	-	-	-	-	-	-	-	-	-
20	Vegetable Seeds	Kg	395	587	1323	6319	-	4601	6881	5187	6974	3591
21	Food Trees Sapling	Thousand Nos.	98	143	179	122	-	167	111	114	128	114
22	Palm Oil Sapling	Thousand Nos.	2241	-	-	-	-	-	-	7	7	20

Source: Department of Agriculture.

**Table 2.13 Pesticides Utilized for Plant Protection by Crop**

<b>Crop</b>	<b>Unit</b>	<b>2014-15</b>	<b>2015-16</b>	<b>2016-17</b>	<b>2017-18</b>	<b>2018 (Apr-Sep)</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22 (Apr-Mar)</b>	<b>2022-23 (Apr-Mar)</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>	<b>(6)</b>	<b>(7)</b>	<b>(8)</b>	<b>(9)</b>	<b>(10)</b>	<b>(11)</b>	<b>(12)</b>
<b>Total</b>	<b>Pound</b>	<b>5947372</b>	<b>17616223</b>	<b>25106124</b>	<b>1517315</b>	<b>14800418</b>	<b>24815371</b>	<b>46259326</b>	<b>25782057</b>	<b>22226600</b>	<b>31052131</b>
	<b>Gallon</b>	<b>1113634</b>	<b>3160986</b>	<b>5814480</b>	<b>12662605</b>	<b>3093991</b>	<b>6250900</b>	<b>12769893</b>	<b>6993800</b>	<b>4937778</b>	<b>8691956</b>
1 .Paddy	Pound	3062964	4026112	4602258	142019	1707841	1934178	3583713	1830598	1578153	2204788
	Gallon	292979	450467	654582	1185207	356999	796999	1298460	755300	533258	938693
2 .Wheat	Pound	14325	977473	1553619	107178	1138494	1899337	3548872	1122337	967562	1351752
	Gallon	2214	159703	363818	894443	237999	624205	1125666	594205	419522	738483
3 .Maize	Pound	47295	1010443	1586589	109107	1138494	1901266	3550801	1803399	1554703	2172030
	Gallon	18314	175803	379918	910543	237999	417335	918796	817442	577132	1015924
4 .Groundnut	Pound	364540	741687	1317833	120682	569247	1912841	3562376	2035841	1755090	2451985
	Gallon	114608	272097	476512	1007137	119000	713929	1215390	705555	498137	876869
5 .Sesamum	Pound	133646	1096794	1672940	111253	569247	1903412	3552947	1793412	1546092	2160000
	Gallon	86218	243707	447822	928447	119000	321020	822481	298800	210959	371351
6 .Sunflower	Pound	99590	1062736	1638882	108723	569247	1900882	3550417	1911999	1648326	2302828
	Gallon	15112	172601	376716	907341	119000	299914	801375	305800	215901	380050
7 .Pulses	Pound	1734633	2697781	3273927	158414	1707641	1950573	3600108	2163903	1865491	2606223
	Gallon	429804	587292	791407	1322032	356999	1014605	1516066	1115505	787571	1386359
8 .Cotton	Pound	175890	1139038	1715184	115267	579247	1907426	3556961	1798499	1550478	2166128
	Gallon	69726	227214	431327	961952	129000	354525	855986	334525	236181	415750
9 .Jute	Pound	2833	699910	1276056	107057	569247	1899216	3548751	1799236	1551113	2167015
	Gallon	1201	158690	362805	893430	119000	286003	787464	270000	190626	335558
10 .Sugarcane	Pound	18647	981795	1557941	107588	559247	1899747	3549282	2998847	2585293	3611837
	Gallon	5636	163124	367239	897864	109000	390437	891898	420237	296700	522280
11 .Potato	Pound	40909	1004057	1580203	107122	1138494	1899281	3548816	1999987	1724179	2408800
	Gallon	1848	159336	363352	893977	237999	286550	788011	395400	279160	491406
12 .Fruits and Vegetables	Pound	204163	1167311	1743457	113209	2276987	1905368	3554903	2239368	1930549	2697114
	Gallon	52647	210136	414151	944776	475999	337349	838810	423239	298816	526005
13 .Others	Pound	47937	1011085	1587235	109696	2276987	1901844	3551379	2284631	1969571	2751631
	Gallon	23327	180816	384831	915456	475999	408029	909490	557792	393815	693228

Source: Department of Agriculture.

**Table 2.14 Production and Importation of Fertilizers**

(Metric Ton)

Period  (1)	Production  (2)	Importation  (3)
2017-2018	493339	1522937
2018 (Apr-Sep)	688059	936244
2018 - 2019	364991	1774592
2019 - 2020	436681	1244743
2020 - 2021	482759	1199134
2021 - 2022 (Apr-Mar)	418586	971566
2022 - 2023 (Apr-Mar)	241426	1039791

Source : Department of Agriculture.

Table 2.15 Equipment for Plant Protection

( Number)

Commodity (1)	2014-15 (2)	2015-16 (3)	2016-17 (4)	2017-18 (5)	2018 (Apr-Sep) (6)	2018-19 (7)	2019-20 (8)	2020-21 (9)	2021-22 (Apr-Mar) (10)	2022-23 (Apr-Mar) (11)
<b>Total</b>	<b>1437079</b>	<b>1437079</b>	<b>1437079</b>	<b>1437079</b>	<b>1437079</b>	<b>1437079</b>	<b>1437079</b>	<b>1394970</b>	<b>1437079</b>	<b>1437079</b>
1.Duster (Manual)	79839	79839	79839	79839	79839	79839	79839	67834	79839	79839
2.Duster (Power)	124	124	124	124	124	124	124	54	124	124
3.Sprayer (Manual)	1177529	1177529	1177529	1177529	1177529	1177529	1177529	1274542	1177529	1177529
4.Sprayer (Power)	179587	179587	179587	179587	179587	179587	179587	52540	179587	179587
5.Mist blower duster	-	-	-	-	-	-	-	-	-	-
6.Others	-	-	-	-	-	-	-	-	-	-

Source: Department of Agriculture.

Table 2.16 Service Providing of Farm Machinery by Agricultural Mechanization Stations

(Number)

States and Regions (1)	A .M.S		Tractor	Combine Harvester	Transplanter	Tractor	Combine Harvester	Transplanter
	No (2)	Location (3)	2019-2020 (4)			2020-2021 (5)		
<b>Union</b>		<b>Union</b>	<b>1405</b>	<b>335</b>	<b>70</b>	<b>1417</b>	<b>373</b>	<b>112</b>
Kachin State	90	Bamaw	5	1	-	6	1	1
	93	Hopin	14	4	1	14	4	1
	55	Moegaung	10	1	-	10	2	1
	79	Myitkyina	5	1	-	7	2	1
		Shweku	5	-	-	5	1	-
		Moenyin	5	1	-	5	1	-
		Putao	5	-	-	5	-	-
		Taning	5	-	-	5	1	-
		Waingmaw	5	1	-	5	1	-
		<b>Total</b>	<b>59</b>	<b>9</b>	<b>1</b>	<b>62</b>	<b>13</b>	<b>4</b>
Kayah State	86	Loikaw	30	2	1	30	3	1
		<b>Total</b>	<b>30</b>	<b>2</b>	<b>1</b>	<b>30</b>	<b>3</b>	<b>1</b>
Kayin State	20	Hpa-an	22	5	-	22	5	2
		Kotkayeik	5	-	-	5	-	-
		<b>Total</b>	<b>27</b>	<b>5</b>	<b>-</b>	<b>27</b>	<b>5</b>	<b>2</b>
Chin State		Hakha	-	-	-	5	1	-
		<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5</b>	<b>1</b>	<b>-</b>
Sagaing Region	62	Budalin	10	1	-	10	1	-
	39	Chaung Oo	10	1	2	10	1	2
	2	Kalay	15	3	-	15	3	2
	40	Kanbalu	15	2	6	15	3	4
	1	Kathar	15	3	2	15	3	-
	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	8	2	15	9	2
	61	Wetlet	15	4	5	15	4	10
	21	Ye-Oo	15	4	3	15	4	4
	41	Yinmabin	10	3	-	10	3	-
		Tamu	10	1	-	10	1	-
		Kawlin	10	1	-	10	1	-
		<b>Total</b>	<b>185</b>	<b>39</b>	<b>20</b>	<b>185</b>	<b>41</b>	<b>24</b>



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	2021-2022(Apr-Mar)			2022-2023(Apr-Mar)		
(1)	(2)	(3)	(6)			(7)		
<b>Union</b>			<b>1403</b>	<b>383</b>	<b>96</b>	<b>1370</b>	<b>359</b>	<b>153</b>
Kachin State	90	Bamaw	6	1	-	6	1	1
	93	Hopin	14	4	1	14	4	1
	55	Moegaung	10	2	1	10	2	1
	79	Myitkyina	7	2	-	7	2	1
		Shweku	5	1	-	5	1	-
		Moenyin	5	1	-	5	1	-
		Putao	5	1	-	5	1	-
		Taning	5	1	-	5	1	-
		Waingmaw	5	1	-	5	2	1
		<b>Total</b>	<b>62</b>	<b>14</b>	<b>2</b>	<b>62</b>	<b>15</b>	<b>5</b>
Kayah State	86	Loikaw	30	-	-	-	-	-
		<b>Total</b>	<b>30</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Kayin State	20	Hpa-an	22	5	2	22	6	2
		Kotkayeik	5	-	-	5	1	-
		<b>Total</b>	<b>27</b>	<b>5</b>	<b>2</b>	<b>27</b>	<b>7</b>	<b>2</b>
Chin State		Hakha	5	-	-	2	-	-
		<b>Total</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>-</b>
Sagaing Region	62	Budalin	10	1	-	10	-	-
	39	Chaung Oo	10	1	-	10	-	-
	2	Kalay	15	3	-	15	-	-
	40	Kanbalu	15	3	-	15	-	7
	1	Kathar	15	3	-	15	-	-
	4	Monywa	10	1	-	10	-	-
	59	Myaung	10	-	-	10	-	-
	42	Myinmu	10	1	-	10	-	-
	5	Sagaing	10	2	-	10	-	-
	22	Salingyi	5	-	-	5	-	-
	3	Shwebo	15	9	2	15	-	2
	61	Wetlet	15	5	2	15	-	9
	21	Ye-Oo	15	5	2	15	-	-
	41	Yinmabin	10	3	-	10	-	-
		Tamu	10	1	-	10	-	-
		Kawlin	10	-	-	10	-	-
		<b>Total</b>	<b>185</b>	<b>38</b>	<b>6</b>	<b>185</b>	<b>-</b>	<b>18</b>

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

States and Regions		A .M.S		Tractor	Combine Harvester	Transplanter	Tractor	Combine Harvester	Transplanter
		No	Location	2019-2020			2020-2021		
(1)	(2)	(3)	(4)			(5)			
Taninthayi Region	91	Dawei	10	3	1	12	3	1	
	95	Myeik	13	3	-	15	4	1	
		<b>Total</b>	<b>23</b>	<b>6</b>	<b>1</b>	<b>27</b>	<b>7</b>	<b>2</b>	
Bago Region	98	Oaktwin	15	4	-	15	5	1	
	(Sub)	Paung Tle	17	3	-	17	3	-	
	16	Oakpho	10	1	-	10	2	-	
	27	Minhla	10	1	1	10	1	2	
	34	Ohn-hne	10	1	-	8	2	1	
	50	Waw	11	2	1	10	2	2	
	12	Nyaunglaybin	14	3	1	14	3	1	
	70	Kyauktaga	11	2	-	11	2	1	
	58	Paukkhaung	15	3	1	15	3	2	
	24	Daik Oo	15	4	1	15	3	1	
	30	Pyay	20	3	1	20	3	4	
	45	Nattalin	17	5	1	17	3	1	
	14	Tharyarwady	10	-	1	10	1	2	
	32	Gyobingauk	15	2	-	15	2	-	
	76	Moeyo	15	1	-	15	2	-	
	11	Taungoo	14	2	2	12	2	3	
	73	Tanatbin	9	2	-	9	2	-	
	31	Payagyi	12	2	1	12	3	1	
	48	Yedashay	11	1	1	11	3	1	
	87	Phyu	10	3	1	9	4	3	
94	Thegone	15	2	-	15	2	-		
	<b>Total</b>	<b>276</b>	<b>47</b>	<b>13</b>	<b>270</b>	<b>53</b>	<b>26</b>		
Magway Region	10	Aunglan	15	3	-	15	4	-	
	29	Magway	10	1	-	10	1	-	
	8	Minbu	11	3	1	11	3	1	
	7	Pakokku	10	2	-	10	2	-	
	46	Pwintphyu	20	7	1	20	9	1	
	69	Sinbyukyan	10	3	1	10	4	1	
	71	Taungdwingyi	15	2	-	15	2	-	
	(Sub)	Gant gaw	7	1	-	7	1	-	
	<b>Total</b>	<b>98</b>	<b>22</b>	<b>3</b>	<b>98</b>	<b>26</b>	<b>3</b>		

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	2021-2022(Apr-Mar)			2022-2023(Apr-Mar)		
(1)	(2)	(3)	(6)			(7)		
Taninthayi Region	91	Dawei	12	3	1	7	3	2
	95	Myeik	15	4	1	10	4	1
		<b>Total</b>	<b>27</b>	<b>7</b>	<b>2</b>	<b>17</b>	<b>7</b>	<b>3</b>
Bago Region	98	Oaktwin	15	5	1	15	3	1
	(Sub)	Paung Tale	17	4	-	17	3	2
	16	Oakpho	8	2	1	10	2	1
	27	Minhla	10	1	2	10	2	2
	34	Ohne	9	2	1	8	1	1
	50	Waw	10	2	2	10	2	2
	12	Nyaungglaybin	11	3	1	14	3	2
	70	Kyauktaga	11	2	1	11	2	1
	58	Paukkhaung	14	3	2	15	2	2
	24	Daik Oo	14	3	1	15	3	1
	30	Pyay	20	4	4	20	3	4
	45	Nattalin	16	3	1	17	3	1
	14	Tharyarwady	9	1	2	10	2	2
	32	Gyobingauk	15	2	1	15	2	1
	76	Moeyo	15	2	1	15	2	1
	11	Taungoo	12	2	4	12	2	4
	73	Thananapin	9	2	1	9	2	1
	31	Phayargyi	11	3	1	12	3	1
	48	Yedashay	11	3	1	11	3	1
	87	Phyu	9	4	3	9	4	3
94	Thegone	15	3	1	15	2	1	
	<b>Total</b>		<b>261</b>	<b>56</b>	<b>32</b>	<b>270</b>	<b>51</b>	<b>35</b>
Magway Region	10	Aunglan	15	4	1	15	4	2
	29	Magway	10	2	-	10	2	1
	8	Minbu	10	3	-	11	4	3
	7	Pakokku	10	2	1	9	2	2
	46	Pwintphyu	19	9	3	19	9	4
	69	Sinbyukyan	10	4	-	10	4	2
	71	Taungdwingyi	14	2	1	14	3	3
	(Sub)	Gant gaw	7	1	-	7	1	-
	<b>Total</b>		<b>95</b>	<b>27</b>	<b>6</b>	<b>95</b>	<b>29</b>	<b>17</b>

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

(Number)

States and Regions  (1)	A .M.S		Tractor	Combine Harvester	Transplanter	Tractor	Combine Harvester	Transplanter
	No (2)	Location (3)	2019-2020 (4)			2020-2021 (5)		
Mandalay Region	63	Amarapura	11	5	3	12	6	3
	82	Kyaukpadaung	10	-	-	10	-	-
	81	Kyaukse	11	5	-	10	5	1
	43	Madaya	25	10	1	25	10	3
	66	Mahlaing	11	-	-	10	-	-
	25	Meikhtila	11	-	-	10	1	-
	6	Myingyan	10	3	-	10	4	-
	64	Myittha	25	8	1	24	6	1
	44	Nahtogyi	10	1	-	10	1	-
	99	Nyaung Oo	5	1	-	5	1	-
	80	Patheingyi	11	2	1	11	3	1
	67	Pyawbwe	10	1	-	10	2	1
	74	Sintgaing	10	2	-	12	3	-
	23	Tada-Oo	10	-	-	12	1	-
	26	Thazi	10	1	-	9	1	1
	60	Wundwin	10	3	-	10	3	1
	28	Yamethin	14	-	1	12	1	1
		<b>Total</b>		<b>204</b>	<b>42</b>	<b>7</b>	<b>202</b>	<b>48</b>
Mon State	54	Mawlamyine	16	9	-	18	7	1
	88	Thaton	20	7	2	20	8	2
	37	Beelin	12	2	1	12	4	1
	83	Kyaikhto	10	2	1	12	3	1
		<b>Total</b>		<b>58</b>	<b>20</b>	<b>4</b>	<b>62</b>	<b>22</b>
Rakhine State	72	Sittwe	15	18	-	15	18	-
	89	Kyauktaw	28	18	2	28	18	3
		Kyaukphyu	4	2	-	4	2	-
	<b>Total</b>		<b>47</b>	<b>38</b>	<b>2</b>	<b>47</b>	<b>38</b>	<b>3</b>
Yangon Region	35	Htauk kyant	14	8	2	16	8	2
	77	Taikkyi	10	3	2	10	4	2
	18	Thanlyin	10	4	-	10	4	1
	36	Kawhmu	10	3	2	12	4	2
		Htantabin	7	1	-	7	2	1
		Mobine Station	-	-	-	-	-	-
	<b>Total</b>		<b>51</b>	<b>19</b>	<b>6</b>	<b>55</b>	<b>22</b>	<b>8</b>

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

(Number)

States and Regions (1)	A .M.S		Tractor	Combine Harvester	Transplanter	Tractor	Combine Harvester	Transplanter
	No (2)	Location (3)	2021-2022(Apr-Mar) (6)			2022-2023(Apr-Mar) (7)		
Mandalay Region	63	Amarapura	13	6	3	13	6	3
	82	Kyaukpadaung	10	1	-	9	1	-
	81	Kyaukse	9	5	1	9	5	1
	43	Madaya	27	11	3	27	11	3
	66	Mahlaing	10	-	-	10	1	-
	25	Meiktila	11	2	-	11	2	1
	6	Myingyan	10	4	-	9	4	-
	64	Myittha	23	5	1	23	8	1
	44	Nahtoegyí	10	1	-	9	1	-
	99	Nyaung Oo	5	1	-	5	1	-
	80	Patheingyi	10	3	1	10	3	1
	67	Pyawbwe	9	2	1	9	2	1
	74	Singaing	11	3	-	12	3	1
	23	Tada-Oo	12	1	-	12	2	1
	26	Thazi	9	2	1	9	2	1
	60	Wundwin	11	3	1	11	3	1
	28	Yamethin	11	2	1	12	2	1
	<b>Total</b>		<b>201</b>	<b>52</b>	<b>13</b>	<b>200</b>	<b>57</b>	<b>16</b>
Mon State	54	Mawlamyine	22	7	1	24	7	2
	88	Thaton	20	8	2	19	8	3
	37	Beelin	12	4	2	12	4	3
	83	Kyaikhto	12	3	1	11	3	1
	<b>Total</b>		<b>66</b>	<b>22</b>	<b>6</b>	<b>66</b>	<b>22</b>	<b>9</b>
Rakhine State	72	Sittwe	15	21	1	15	21	1
	89	Kyauktaw	28	26	2	28	26	2
		Kyaukphyu	4	3	-	4	3	-
	<b>Total</b>		<b>47</b>	<b>50</b>	<b>3</b>	<b>47</b>	<b>50</b>	<b>3</b>
Yangon Region	35	Htauk kyant	16	8	2	16	9	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	3	1	7	3	2
		Mobine Station	-	-	-	-	-	-
	<b>Total</b>		<b>55</b>	<b>23</b>	<b>8</b>	<b>55</b>	<b>24</b>	<b>9</b>

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	2019-2020			2020-2021		
(1)	(2)	(3)	(4)			(5)		
Shan State	92	Kengtung	5	-	-	5	-	-
	85	Shwenyaung	25	2	-	25	2	1
	65	Aungban	10	-	-	10	-	-
	96	Kyaukme	15	2	-	15	2	-
	56	Lashio	15	1	-	15	1	1
		Tachileik	5	-	-	5	-	-
		Kunlone	4	-	-	4	-	-
		Nantsan	5	-	-	5	-	-
		<b>Total</b>		<b>84</b>	<b>5</b>	<b>-</b>	<b>84</b>	<b>5</b>
Ayeyawady Region	51	Pathein	10	4	1	10	4	2
	33	Danubyu	17	4	1	17	5	1
	15	Hinthada	15	3	1	15	3	2
	9	Kyaungone	10	4	2	10	4	2
	97	Laputta	12	3	-	12	5	-
	19	Maubin	10	4	-	10	4	1
	53	Mawlamyinn	5	3	-	5	4	-
	13	Myanaung	20	5	2	20	5	4
	38	Myaungmya	10	3	-	10	3	-
	52	Nyaungdon	10	3	-	10	4	-
	57	Pantanaw	10	3	-	10	3	-
	75	kytelat	11	3	1	11	4	1
	78	Wakema	5	3	-	5	3	-
	17	Yegyí	17	4	-	17	5	-
	49	Zalun	10	2	-	10	3	-
		Eainme	10	3	-	10	3	-
		Ingapu	10	2	-	10	3	-
	Laymyaknar	10	2	-	10	3	-	
	<b>Total</b>		<b>202</b>	<b>58</b>	<b>8</b>	<b>202</b>	<b>68</b>	<b>13</b>
Nay Pyi Taw	68	Tatkone	12	8	1	12	7	2
	84	Pyinmana	24	7	2	24	7	2
	47	Lewe Mechanized Farm	25	8	1	25	7	2
		<b>Total</b>		<b>61</b>	<b>23</b>	<b>4</b>	<b>61</b>	<b>21</b>

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	2021-2022(Apr-Mar)			2022-2023(Apr-Mar)		
(1)	(2)	(3)	(6)			(7)		
Shan State	92	Kengtung	5	-	-	5	-	-
	85	Shwenyaung	25	1	-	25	2	1
	65	Aungban	9	-	-	10	1	-
	96	Kyaukme	15	2	-	15	2	1
	56	Lashio	15	1	-	15	1	1
		Tachileik	5	-	-	5	-	-
		Kunlone	4	-	-	4	-	-
		Nantsan	5	-	-	5	-	-
		<b>Total</b>	<b>83</b>	<b>4</b>	<b>-</b>	<b>84</b>	<b>6</b>	<b>3</b>
Ayeyawady Region	51	Pathein	10	3	1	10	4	2
	33	Danubyu	17	5	1	17	5	2
	15	Hinthada	15	3	2	15	4	2
	9	Kyaungone	12	4	2	12	4	1
	97	Laputta	12	5	-	12	5	3
	19	Maubin	10	3	1	10	3	1
	53	Mawlamyinn	5	4	-	5	4	1
	13	Myanaung	15	4	2	16	5	2
	38	Myaungmya	10	3	-	10	4	1
	52	Nyaungdon	10	4	-	10	4	1
	57	Pantanaw	10	3	-	10	4	1
	75	kytelat	11	4	1	11	4	2
	78	Wakema	5	3	-	5	3	1
	17	Yegy	16	5	-	16	4	1
	49	Zalun	10	3	-	10	3	1
		Eainme	10	3	-	10	4	1
		Ingapu	10	2	-	10	2	1
	Laymyaknar	10	3	-	10	3	1	
	<b>Total</b>	<b>198</b>	<b>64</b>	<b>10</b>	<b>199</b>	<b>69</b>	<b>25</b>	
Nay Pyi Taw	68	Tatkone	12	7	2	12	7	3
	84	Pyinmana	24	7	2	24	7	3
	47	Lewe Mechanized Farm	25	7	2	25	8	2
		<b>Total</b>	<b>61</b>	<b>21</b>	<b>6</b>	<b>61</b>	<b>22</b>	<b>8</b>

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

Source : Agricultural Mechanization Department.

(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).

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

(Number)

Particulars (1)	2014-15 (2)	2015-16 (3)	2016-17 (4)	2017-18 (5)	2018 (Apr-Sep) (6)	2018-19 (7)	2019-20 (8)	2020-21 (9)	2021-22 (Apr-Mar) (10)	2022-23 (Apr-Mar) (11)
<b>I .Production</b>										
1.Power Tiller	77	2000	516	1600	850	2000	2000	1000	450	1000
2.Thresher	90	100	100	30	-	-	-	-	-	-
3.Paddy Reaper	-	-	-	-	-	-	-	-	-	-
4.Dryer	-	-	-	-	-	-	-	-	-	-
<b>II .Distribution</b>										
1.Tractor	-	-	-	227	43	245	226	-	-	-
2.Combine Harvester	-	-	-	82	24	108	61	50	13	20
3.Power Tiller	5222	9074	8134	8047	3770	6722	5511	3355	3391	1154
4.Thresher	134	75	91	31	3	25	8	-	-	-
5.Paddy Reaper	-	-	1	-	-	-	62	-	-	-
6.Dryer	13	2	6	-	-	-	-	-	-	-

Source : Agricultural Mechanization Department.



**Table 2.18 Utilization of Farm Machinery**

Particulars	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<b>Tractor (No.)</b>										
AMD	1680	1847	2461	1471	1440	1441	1405	1417	1403	1370
Farmers(Private)	14265	18524	25708	31169	32814	34474	37195	37656	37874	39667
<b>Power Tiller (No.)</b>										
AMD	-	-	-	-	-	-	-	-	-	-
Farmers(Private)	286097	300247	467872	487546	497561	509990	518746	524779	525724	495561
<b>Mechanized Tillage (000' acre-turn)</b>										
AMD	484	743	1209	1346	506	1102	1005	774	873	648
Farmers(Private)	17367	20030	25450	8564	4393	10041	10886	13777	14182	13838
<b>Combineharvester(No.)</b>										
AMD	89	131	546	316	299	319	335	373	383	359
Farmers(Private)	1680	1972	4759	6158	6797	7951	9219	10428	10897	11205
<b>Power Thresher(No.)</b>										
AMD	-	-	-	-	-	-	-	-	-	-
Farmers(Private)	61793	61997	80667	81741	78960	79608	80514	80615	80633	79604
<b>Hydro-Tiller</b>										
AMD	-	-	-	-	-	-	-	-	-	-
Farmers(Private)	6065	7467	13319	13329	12718	12685	12697	12722	12722	12671
<b>Power Reaper(No.)</b>										
AMD	-	-	-	-	-	-	-	-	-	-
Farmers(Private)	2513	2551	2253	2356	2064	2155	2723	2257	2269	2394

Source : Agricultural Mechanization Department(AMD).

Table 2.19 Agricultural Equipment

( Thousand Number )

Description (1)	2016-2017 (2)	2017-2018 (3)	2018-2019* (4)	2019-2020* (5)	2020-2021* (6)	2021-2022 (Apr-Mar) (7)	2022-2023 (Apr-Mar) (8)
<b>IMPLEMENTS</b>	19592	19579	19547	19463	19243	19111	18810
Harrows	3200	3245	3231	3218	3174	3149	3113
Inter Cultivator	208	212	211	213	230	229	228
Other Harrow	507	508	511	516	507	514	514
Ploughs	3059	3043	3035	3017	2981	2953	2882
Mamooties and Spades / Hoe	4836	4857	4879	4888	4874	4869	4836
Sickle	7782	7714	7680	7611	7477	7397	7237
<b>MACHINERIES</b>	1576	1606	1632	1646	1641	1647	1640
Rotary Harrows	603	602	603	602	582	563	543
Seed Drills (Harrow)	98	98	98	97	97	97	97
Seed Drills (Plough)	23	26	26	28	29	29	29
Tractors	27	31	34	37	39	40	42
Water Pumps	290	305	308	319	323	322	331
Power Tiller	434	446	460	460	470	489	489
Seed Drill (Planter)	5	5	5	5	4	4	5
Rice Transplanter	298	296	345	398	395	380	431
Harvester	4	4	4	5	5	5	6
Thresher	88	83	86	84	83	88	86
Combined Harvester	4	6	8	9	9	10	12
<b>VEHICLES</b>	1742	1732	1712	1720	1676	1625	1596
Carts	1742	1732	1712	1720	1676	1625	1596

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 )

<b>Crop (1)</b>	<b>2014-2015 (2)</b>	<b>2015-2016 (3)</b>	<b>2016-2017 (4)</b>	<b>2017-2018 (5)</b>	<b>2018 (Apr-Sep) (6)</b>
<b>Total</b>	<b>1167485.44</b>	<b>1091404.88</b>	<b>1630623.88</b>	<b>1707708.95</b>	<b>1301614.55</b>
I. CEREALS	1051028.00	994051.10	1536397.92	1461371.60	1200346.80
1. Paddy	1047681.70	993009.80	1535351.10	1457545.65	1197464.25
2. Maize	3346.30	1041.30	1046.82	3825.95	2882.55
II. OILSEEDS	42345.26	36777.40	36737.64	95042.15	71191.50
3. Groundnut	15867.66	12953.66	12271.54	34672.30	19965.70
4. Sesamum	25205.40	22639.90	23320.86	58018.60	51225.80
5. Mustard	1272.20	1183.84	1145.24	2351.25	-
III. FIBRES	1780.90	1440.44	1397.18	3196.15	1558.70
6. Cotton	1780.90	1440.44	1397.18	3196.15	1558.70
IV. OTHERS	72331.28	59135.94	56091.14	148099.05	28517.55
7. Pulses	57250.28	51853.14	49182.74	140556.25	28517.55
8. Sugarcane	15081.00	7282.80	6908.40	7542.80	-

**Table 2.20 Agricultural Loans by Crop (Concl'd)**

( Kyat Million )

<b>Crop</b>	<b>2018-2019</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022 (Apr-Mar)</b>	<b>2022-2023 (Apr-Mar)</b>
<b>(1)</b>	<b>(7)</b>	<b>(8)</b>	<b>(9)</b>	<b>(10)</b>	<b>(11)</b>
<b>Total</b>	<b>1747472.90</b>	<b>2235345.35</b>	<b>628706.05</b>	<b>359384.35</b>	<b>550769.60</b>
I. CEREALS	1289901.70	1755351.45	345175.85	283979.15	443492.15
1. Paddy (Seasonal Loan )	1278750.90	1262965.50	331470.00	277581.75	435681.15
2. Paddy (Covid-19 Special Relief Loan )	-	479204.25	5566.05	-	-
3. Maize	11150.80	13181.70	8139.80	6397.40	7811.00
II. OILSEEDS	191310.20	201076.30	72499.50	37579.50	51740.25
4. Groundnut	76284.20	74004.00	37015.30	11817.90	16334.80
5. Sesamum	113775.90	123518.10	31145.40	25410.70	34366.60
6. Sunflower	-	2521.10	3487.20	92.10	-
7. Sunflower(Special Loan)	-	-	-	-	899.05
8. Mustard	1250.10	1033.10	851.60	258.80	139.80
III. CONDIMENTS	-	1888.90	1422.80	271.40	976.50
9. Chillies	-	995.40	97.50	185.70	868.30
10. Onion	-	893.50	1325.30	85.70	108.20
IV. FIBRES	5736.70	5475.50	2210.40	1110.80	1015.00
11. Cotton	5736.70	5475.50	2210.40	1110.80	1015.00
V. OTHERS	260524.30	271553.20	207397.50	36443.50	53545.70
12. Pulses	253960.00	264990.30	204242.90	33964.00	50149.30
13. Sugarcane	6564.30	5889.00	2426.90	2306.40	2981.90
14. Niges Seed	-	673.90	727.70	173.10	414.50

Note : Maize is inclusive of Sorghum.

Source : Myanmar Agricultural Development Bank.

Table 2.21 Agricultural Loans by States and Regions

( Kyat Million )

States and Regions	Year	Seasonality Loans					Total
		Rain	Winter	Pre - Rain	Covid-19 Special Relief Loan	Sunflower Special Loan	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>Union</b>	<b>2018 (Apr-Sep)</b>	<b>1301614.55</b>	-	-	-	-	<b>1301614.55</b>
	<b>2018-2019</b>	<b>1364708.10</b>	<b>366263.90</b>	<b>16500.90</b>	-	-	<b>1747472.90</b>
	<b>2019-2020</b>	<b>1375986.50</b>	<b>362199.45</b>	<b>17955.15</b>	<b>479204.25</b>	-	<b>2235345.35</b>
	<b>2020-2021</b>	<b>264001.60</b>	<b>351505.15</b>	<b>7633.25</b>	<b>5566.05</b>	-	<b>628706.05</b>
	<b>2021-2022(Apr-Mar)</b>	<b>298351.30</b>	<b>56037.75</b>	<b>4995.30</b>	-	-	<b>359384.35</b>
	<b>2022-2023(Apr-Mar)</b>	<b>468913.25</b>	<b>70333.05</b>	<b>10624.25</b>	-	<b>899.05</b>	<b>550769.60</b>
Kachin State	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(Apr-Mar)	12735.15	1608.25	-	-	-	14343.40
	2022-2023(Apr-Mar)	12583.35	2145.80	-	-	-	14729.15
Kayah State	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(Apr-Mar)	38.55	-	-	-	-	38.55
	2022-2023(Apr-Mar)	700.95	-	23.70	-	-	724.65
Kayin State	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(Apr-Mar)	2628.30	173.05	6.90	-	-	2808.25
	2022-2023(Apr-Mar)	3114.30	37.50	6.10	-	-	3157.90
Chin State	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(Apr-Mar)	-	-	-	-	-	-
	2022-2023(Apr-Mar)	61.05	-	-	-	-	61.05
Sagaing Region	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(Apr-Mar)	13796.70	1488.05	-	-	-	15284.75
	2022-2023(Apr-Mar)	5080.60	999.20	-	-	133.50	6213.30
Taninthayi Region	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(Apr-Mar)	5744.70	6.90	-	-	-	5751.60
	2022-2023(Apr-Mar)	7045.95	-	-	-	-	7045.95
Bago Region	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(Apr-Mar)	44649.20	6313.60	443.25	-	-	51406.05
	2022-2023(Apr-Mar)	126058.65	19580.80	5326.75	-	-	150966.20

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

( Kyat Million )

States and Regions	Year	Seasonality Loans					Total
		Rain	Winter	Pre - Rain	Covid-19 Special Relief Loan	Sunflower Special Loan	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Magway Region	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(Apr-Mar)	31985.30	1989.60	71.95	-	-	34046.85
2022-2023(Apr-Mar)	52653.35	2369.85	173.95	-	-	127.65	55324.80
Mandalay Region	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(Apr-Mar)	34936.25	1460.25	-	-	-	36396.50
2022-2023(Apr-Mar)	48250.65	756.60	-	-	-	275.85	49283.10
Mon State	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(Apr-Mar)	20788.35	1272.70	-	-	-	22061.05
2022-2023(Apr-Mar)	25873.20	2857.90	-	-	-	77.25	28808.35
Rakhine State	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(Apr-Mar)	22163.10	104.00	-	-	-	22267.10
2022-2023(Apr-Mar)	19915.65	130.30	-	-	-	-	20045.95
Yangon Region	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(Apr-Mar)	17788.80	4976.75	-	-	-	22765.55
2022-2023(Apr-Mar)	17100.30	5964.25	-	-	-	16.90	23081.45
Shan State	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(Apr-Mar)	19383.25	546.00	4375.30	-	-	24304.55
2022-2023(Apr-Mar)	20168.15	702.40	4489.75	-	-	161.25	25521.55
Ayeyawady Region	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(Apr-Mar)	66960.90	36060.15	-	-	-	103021.05
2022-2023(Apr-Mar)	113520.60	34344.95	-	-	-	29.10	147894.65
Nay Pyi Taw	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(Apr-Mar)	4752.75	38.45	97.90	-	-	4889.10
2022-2023(Apr-Mar)	16786.50	443.50	604.00	-	-	77.55	17911.55

Source: Myanmar Agricultural Development Bank.

Table 2.22 Short Term and Long Term Loans to Cultivators

Particulars	Unit	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<b>TOTAL LOAN</b>	(Million Kyats)	<b>3626.30</b>	<b>3615.06</b>	<b>3613.52</b>	<b>16865.55</b>	<b>27010.93</b>	<b>99421.23</b>	<b>98889.05</b>	<b>29465.37</b>	<b>1016.45</b>	<b>5329.03</b>
<b>TRACTORS</b>											
<b>JICA (Two Step Loan)</b>											
Townships	No	-	-	-	69	84	148	157	51	9	30
Borrowers	No	-	-	-	232	317	946	978	183	19	67
Unit	No	-	-	-	232	317	946	978	183	19	67
Loans	(Million Kyat)	-	-	-	8929.68	11910.21	38362.88	39346.54	7153.61	792.30	4371.73
<b>COMBINE HARVESTER</b>											
<b>JICA (Two Step Loan)</b>											
Townships	No	-	-	-	50	64	109	131	26	4	9
Borrowers	No	-	-	-	146	251	1081	1071	108	5	14
Unit	No	-	-	-	146	251	1081	1071	108	5	14
Loans	(Million Kyat)	-	-	-	6223.37	10810.59	49618.77	49890.85	5057.45	224.15	957.30
<b>POWER TILLERS</b>											
<b>JICA (Two Step Loan)</b>											
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	-	-	-
<b>TROLLERGY</b>											
<b>JICA (Two Step Loan)</b>											
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	-	-
<b>RICE MILL</b>											
<b>JICA (Two Step Loan)</b>											
Townships	No	-	-	-	1	-	1	-	-	-	-
Borrowers	No	-	-	-	1	-	1	-	-	-	-
Unit	No	-	-	-	1	-	1	-	-	-	-
Loans	(Million Kyat)	-	-	-	50.00	-	50.00	-	-	-	-
<b>DRYER</b>											
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	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<b>GREEN TEA PROCESSING</b>											
Townships	No	5	6	6	6	6	5	5	-	-	-
Borrowers	No	3197	3118	3117	3001	3432	3639	3863	-	-	-
Acres	No	31240	30753	30676	26941	30395	33381	35566	-	-	-
Loans	(Million Kyat)	624.80	615.06	613.52	1347.05	1519.75	1669.05	1778.30	-	-	-
<b>ENGINE</b>											
Townships	No	-	-	-	-	-	-	-	-	-	-
Borrowers	No	-	-	-	-	-	-	-	-	-	-
Items	No	-	-	-	-	-	-	-	-	-	-
Loans	(Million Kyat)	-	-	-	-	-	-	-	-	-	-
<b>Machinery Equipment for Agri Business</b>											
<b>MEB (Two Step Loan)(Short term loan)</b>											
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	-	-
<b>Agriculture Enterprise</b>											
<b>MEB (Two Step Loan)(Short term loan)</b>											
Townships	No	-	-	-	-	2	3	4	-	-	-
Borrowers	No	-	-	-	-	2	5	6	-	-	-
Unit	No	-	-	-	-	2	5	6	-	-	-
Loans	(Million Kyat)	-	-	-	-	57.50	89.50	57.00	-	-	-
<b>Livestock Breeding Enterprises</b>											
<b>MEB (Two Step Loan)(Short term loan)</b>											
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	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<b>Based on Agriculture</b>											
<b>MEB (Two Step Loan)(Short term loan)</b>											
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	-	-
<b>Agriculture Enterprise</b>											
<b>MEB (Two Step Loan)(Long term Loan)</b>											
Townships	No	-	-	-	-	1	7	-	-	-	-
Borrowers	No	-	-	-	-	1	1	-	-	-	-
Unit	No	-	-	-	-	1	1	-	-	-	-
Loans	(Million Kyat)	-	-	-	-	75.00	75.00	-	-	-	-
<b>Machinery Equipment for Agri Business</b>											
<b>MEB (Two Step Loan)(Long term Loan)</b>											
Townships	No	-	-	-	-	-	-	1	65	-	-
Borrowers	No	-	-	-	-	-	-	1	370	-	-
Unit	No	-	-	-	-	-	-	1	370	-	-
Loans	(Million Kyat)	-	-	-	-	-	-	38.80	15482.09	-	-
<b>Based on Livestock Breeding Enterprises</b>											
<b>MEB (Two Step Loan)(Short term Loan)</b>											
Townships	No	-	-	-	-	-	1	-	-	-	-
Borrowers	No	-	-	-	-	-	1	-	-	-	-
Unit	No	-	-	-	-	-	1	-	-	-	-
Loans	(Million Kyat)	-	-	-	-	-	12.00	-	-	-	-

Source: Myanmar Agricultural Development Bank.

**Table 2.23 Livestock Breeding**

(Thousand Number)

<b>S.N</b>	<b>Particulars</b>	<b>2014-15</b>	<b>2015-16</b>	<b>2016-17</b>	<b>2017-18</b>	<b>2018 (Apr-Sep)</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22 (Apr-Mar)</b>	<b>2022-23 (Apr-Mar)</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>	<b>(6)</b>	<b>(7)</b>	<b>(8)</b>	<b>(9)</b>	<b>(10)</b>	<b>(11)</b>	<b>(12)</b>
1	Cattle	15543	16060	16571	17646	9548	9907	10083	10305	10663	10810
2	Buffalo	3426	3535	3641	3868	1862	1902	1942	1983	2047	2073
3	Sheep & Goat	6945	7830	8786	10733	2096	2378	2482	2585	2728	2842
4	Pig	13932	15255	16524	19273	5523	6069	6429	6779	7337	7803
5	Fowl	244030	272096	296267	349171	64602	76565	86837	98089	117243	133911
6	Duck	20128	21895	23636	27389	6631	7304	7983	8743	10001	11487
7	Turkey, Geese, Muscovy Duck, Quail	2735	3072	3455	4267	4407	4498	4590	4688	4841	4908

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,2022-2023 (April-March)**

( Number)

<b>States and Regions</b>	<b>Cattle</b>	<b>Buffalo</b>	<b>Sheep &amp; Goat</b>	<b>Pig</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>
<b>Union</b>	<b>10699794</b>	<b>2071641</b>	<b>2551404</b>	<b>7408088</b>
1 . Kachin State	638567	273927	60736	640959
2 . Kayah State	86555	20448	5672	105313
3 . Kayin State	300673	63445	199674	240931
4 . Chin State	54390	24009	19464	95980
5 . Sagaing Region	2095804	361545	341981	920378
6 . Taninthayi Region	73335	36116	23118	121086
7 . Bago Region	1011042	138688	91110	870649
8 . Magway Region	1598599	52724	547615	406380
9 . Mandalay Region	1880578	41648	853799	410882
10 . Mon State	154553	23459	93962	148381
11 . Rakhine State	584150	181945	63516	336760
12 . Yangon Region	185553	30105	76428	374963
13 . Shan State	1417234	696033	51377	1308469
14 . Ayeyawady Region	449673	88741	103629	1262460
15 . Nay Pyi Taw	169088	38808	19323	164497

**Table 2.24 Livestock Breeding by States and Regions,2022-2023(April-March)(Concl'd)**

( Number)

States and Regions (1)	Fowl (6)	Duck (7)	Turkey,Geese Muscovy Duck (8)	Quail (9)
<b>Union</b>	<b>129699586</b>	<b>11428546</b>	<b>1373322</b>	<b>3534750</b>
1 . Kachin State	4774198	13734	32346	8176
2 . Kayah State	1346525	3992	6211	2506
3 . Kayin State	2839311	196102	49407	-
4 . Chin State	1060504	1806	1730	-
5 . Sagaing Region	14060564	581288	39996	1151944
6 . Taninthayi Region	2401487	109062	34562	13284
7 . Bago Region	17245269	2117057	298518	129744
8 . Magway Region	9783531	20444	13746	45773
9 . Mandalay Region	13454374	339215	77832	215896
10 . Mon State	3965402	444700	48880	45758
11 . Rakhine State	5372447	86326	18655	13724
12 . Yangon Region	14411146	1205161	242115	1633030
13 . Shan State	18814685	199622	51358	-
14 . Ayeyawady Region	17383866	6090544	429630	255810
15 . Nay Pyi Taw	2786277	19493	28336	19105

Source : Livestock Breeding and Veterinary Department.

Table 2.25 Artificial Insemination of Cow by States and Regions

(Number)

S.N (1)	States and Regions (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 (Apr-Mar) (11)	2022-23 (Apr-Mar) (12)
	<b>Union</b>	<b>32728</b>	<b>28910</b>	<b>40867</b>	<b>46710</b>	<b>27065</b>	<b>97586</b>	<b>125742</b>	<b>84920</b>	<b>87341</b>	<b>93448</b>
1	Kachin State	112	60	355	532	254	652	1005	307	220	760
2	Kayah State	166	74	198	187	93	16	-	11	22	80
3	Kayin State	253	287	277	267	94	741	1107	574	505	718
4	Chin State	109	112	15	-	-	-	-	-	-	-
5	Sagaing Region	1930	1174	2005	1662	1129	5909	7681	3443	2243	1267
6	Taninthayi Region	184	187	293	229	129	259	283	71	43	24
7	Bago Region	4882	4821	5490	7409	5187	15586	22629	20496	20703	18525
8	Magway Region	1484	448	986	1249	1326	9189	11964	10920	9112	8772
9	Mandalay Region	6395	2681	5442	6071	3618	15161	25591	7807	9922	25137
10	Mon State	1347	2030	2344	2562	1251	3139	3841	3951	4279	5009
11	Rakhine State	176	151	93	109	40	302	308	286	413	392
12	Yangon Region	12084	14735	19975	22533	10981	32476	33152	25793	26891	19984
13	Shan State	511	295	546	489	500	2973	2915	2148	2749	1929
14	Ayeyawady Region	873	451	1497	2109	1744	9104	11052	5576	6674	7324
15	Nay Pyi Taw	2222	1404	1351	1302	719	2079	4214	3537	3565	3527

Source: Livestock Breeding and Veterinary Department.

**Table 2.26 Animal Population Raised in State Farms**

(Number)

S.N	Animal	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	Milk Cow	-	-	-	-	435	806	766	-	-	-
2	Pig	1088	-	-	-	-	40	28	-	-	-
3	Fowl	-	-	-	-	-	1469	2481	-	-	-
4	Duck	52227	29990	9342	6937	9114	6748	1420	3098	3347	2475

Source: Livestock Breeding and Veterinary Department.

**Table 2.27 Numbers of Bee Colonies**

(Number)

S.N	Bee Colonies	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	<b>Total</b>	<b>120226</b>	<b>138176</b>	<b>154430</b>	<b>171130</b>	<b>179780</b>	<b>195640</b>	<b>202370</b>	<b>209470</b>	<b>216363</b>	<b>216680</b>
1	State	6000	6200	6200	6200	6200	6200	6200	6200	6200	6200
2	Private	114226	131976	148230	164930	173580	189440	196170	203270	210163	210480

Source: Livestock Breeding and Veterinary Department.

**Table 2.28 Bee Pollination Services by Honey bees**

(Acres)

S.N	Bee Pollination	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	<b>Total</b>	<b>1094808</b>	<b>1325646</b>	<b>1418367</b>	<b>1566726</b>	<b>875618</b>	<b>2068665</b>	<b>1959396</b>	<b>2033116</b>	<b>2038442</b>	<b>2489844</b>
1	State	97390	79945	74400	74400	36200	74600	74400	74400	74400	74400
2	Private	997418	1245701	1343967	1492326	839418	1994065	1884996	1958716	1964042	2415444

Source: Livestock Breeding and Veterinary Department.

**Table 2.29 Animal Feed Requirements**

(Thousand Metric Ton)

S.N	Particulars	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	Straw	20812	21385	22064	22766	12763	12763	13351	13657	13813	13988
2	Paddy	79	82	86	89	65	65	71	74	76	77
3	Broken rice	13305	14183	15451	16719	3877	3877	4667	5347	5606	5777
4	Bran	1739	1595	1667	1749	964	964	1060	1061	1086	1242
5	Cow bran	4273	4569	4955	5348	1772	1772	1982	2095	2155	2283
6	Prawn dust	1384	1013	1066	1134	646	646	740	722	747	939
7	Maize	486	345	381	423	166	166	196	187	195	261
8	Oil cake	2471	2289	2407	2538	1270	1270	1382	1399	1429	1569
9	Chick pea and Pigeon pea bran	223	237	256	286	64	64	69	72	73	76
10	Salt	416	428	452	477	214	214	231	238	242	252

Source: Livestock Breeding and Veterinary Department.



Table 2.30 Animal Health Services

(Thousand Number)

S.N (1)	Particulars (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 (Apr-Mar) (11)	2022-23 (Apr-Mar) (12)
<b>Dosages of Vaccination</b>											
	<b>Cattle</b>	7100	7366	7522	7926	2815	4039	3703	3405	3679	3288
1	Foot and Mouth Disease	194	154	114	305	223	381	202	36	74	71
2	Haemorrhagis Disease	3096	3204	3316	3396	1130	1602	1561	1490	1627	1451
3	Anthrax Disease	2122	2213	2266	2325	731	934	869	844	883	762
4	Septicaemia Disease	1688	1795	1826	1900	731	1122	1071	1035	1095	1004
	<b>Pig</b>	815	855	733	699	293	569	504	446	464	465
1	Swine Fever Disease	753	850	732	698	293	569	504	446	464	465
2	Swine Pasteurellosis Disease	62	5	1	1	-	-	-	-	-	-
	<b>Fowl</b>	31645	25614	17533	19055	6558	9936	8964	9164	10265	8367
1	Avian Pasteurellosis Disease	3764	3421	2706	2445	961	1536	1541	1317	1336	1322
2	New Castle Disease (CF+K+I <sub>2</sub> )	24429	20250	14425	15865	5075	7598	6546	7132	8216	6406
3	Pox	993	594	205	401	118	152	181	169	196	176
4	Gumboro (Injectious Barsal Disease)	2459	1349	197	344	404	650	696	546	517	463
5	Infectious Bronchities	-	-	-	-	-	-	-	-	-	-
<b>Dosages of Treatment</b>											
	<b>Total</b>	<b>4548</b>	<b>4322</b>	<b>4426</b>	<b>4345</b>	<b>2136</b>	<b>3969</b>	<b>4228</b>	<b>3682</b>	<b>3776</b>	<b>3982</b>
1	Cattle	873	917	866	875	420	834	845	738	759	791
2	Pig	1024	1069	1062	1068	510	990	1042	934	965	985
3	Fowl	2651	2336	2498	2402	1206	2145	2341	2010	2052	2206

Source : Livestock Breeding and Veterinary Department.

Table 2.31 Saw Mills by States and Regions

(Number)

S.N	States and Regions	Mills	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	<b>Union</b>	<b>Saw Mills</b>	<b>364</b>	<b>487</b>	<b>377</b>	<b>508</b>	<b>574</b>
		<b>Recutting Mills</b>	<b>1340</b>	<b>1363</b>	<b>1332</b>	<b>1775</b>	<b>1211</b>
		<b>Domestic Industrial Mills</b>	<b>348</b>	<b>365</b>	<b>440</b>	<b>1398</b>	<b>364</b>
1	Kachin State	Saw Mills	1	2	3	3	3
		Recutting Mills	128	123	123	123	114
		Domestic Industrial Mills	-	-	-	25	-
2	Kayah State	Saw Mills	3	4	7	7	6
		Recutting Mills	29	29	27	36	16
		Domestic Industrial Mills	7	7	8	23	4
3	Kayin State	Saw Mills	1	1	1	1	1
		Recutting Mills	44	44	44	79	36
		Domestic Industrial Mills	35	35	35	-	25
4	Chin State	Saw Mills	-	-	-	-	-
		Recutting Mills	-	3	2	2	-
		Domestic Industrial Mills	-	-	-	-	-
5	Sagaing Region	Saw Mills	68	85	88	107	89
		Recutting Mills	123	119	104	142	110
		Domestic Industrial Mills	-	-	36	121	31
6	Taninthayi Region	Saw Mills	9	11	9	10	9
		Recutting Mills	62	68	69	95	50
		Domestic Industrial Mills	26	26	26	29	12
7	Bago Region	Saw Mills	55	51	45	64	40
		Recutting Mills	101	109	108	200	84
		Domestic Industrial Mills	72	81	91	163	71
8	Magway Region	Saw Mills	22	22	17	24	20
		Recutting Mills	75	78	85	111	86
		Domestic Industrial Mills	19	28	26	84	24
9	Mandalay Region	Saw Mills	48	93	119	133	141
		Recutting Mills	271	231	213	241	202
		Domestic Industrial Mills	41	26	28	98	26
10	Mon State	Saw Mills	2	3	6	8	10
		Recutting Mills	67	70	69	91	70
		Domestic Industrial Mills	18	21	22	164	21
11	Rakhine State	Saw Mills	6	10	4	7	5
		Recutting Mills	56	61	60	66	62
		Domestic Industrial Mills	4	-	6	73	6
12	Yangon Region	Saw Mills	112	153	28	79	187
		Recutting Mills	289	300	300	423	253
		Domestic Industrial Mills	101	109	126	315	108
13	Shan State	Saw Mills	17	23	27	29	27
		Recutting Mills	61	61	58	67	56
		Domestic Industrial Mills	4	5	8	167	6
14	Ayeyawady Region	Saw Mills	15	12	9	16	18
		Recutting Mills	34	38	45	67	46
		Domestic Industrial Mills	21	21	21	83	21
15	Nay Pyi Taw	Saw Mills	5	17	14	20	18
		Recutting Mills	-	29	25	32	26
		Domestic Industrial Mills	-	6	7	53	9

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

(Number)

S.N	States and Regions	Mills	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(9)	(10)	(11)	(12)	(13)
	<b>Union</b>	<b>Saw Mills</b>	<b>580</b>	<b>594</b>	<b>668</b>	<b>680</b>	<b>698</b>
		<b>Recutting Mills</b>	<b>1550</b>	<b>1446</b>	<b>1495</b>	<b>1490</b>	<b>1445</b>
		<b>Domestic Industrial Mills</b>	<b>1055</b>	<b>1743</b>	<b>1399</b>	<b>1399</b>	<b>1469</b>
1	Kachin State	Saw Mills	3	2	3	3	4
		Recutting Mills	114	113	113	113	112
		Domestic Industrial Mills	4	8	6	6	12
2	Kayah State	Saw Mills	6	12	16	16	14
		Recutting Mills	20	14	15	15	16
		Domestic Industrial Mills	7	13	10	10	8
3	Kayin State	Saw Mills	1	2	3	3	3
		Recutting Mills	36	51	50	50	48
		Domestic Industrial Mills	25	4	4	4	3
4	Chin State	Saw Mills	-	-	-	-	-
		Recutting Mills	-	2	2	2	-
		Domestic Industrial Mills	-	-	-	-	-
5	Sagaing Region	Saw Mills	89	64	79	83	82
		Recutting Mills	141	97	127	127	121
		Domestic Industrial Mills	102	132	108	108	68
6	Taninthayi Region	Saw Mills	9	8	11	11	11
		Recutting Mills	62	51	53	53	50
		Domestic Industrial Mills	13	17	12	12	14
7	Bago Region	Saw Mills	39	47	59	59	56
		Recutting Mills	155	163	192	193	202
		Domestic Industrial Mills	43	120	99	99	133
8	Magway Region	Saw Mills	20	23	27	29	30
		Recutting Mills	110	112	116	116	114
		Domestic Industrial Mills	80	91	91	91	70
9	Mandalay Region	Saw Mills	141	154	175	175	188
		Recutting Mills	228	196	192	191	170
		Domestic Industrial Mills	196	338	275	275	191
10	Mon State	Saw Mills	10	15	27	27	24
		Recutting Mills	91	82	87	87	86
		Domestic Industrial Mills	180	240	237	237	227
11	Rakhine State	Saw Mills	5	4	3	3	4
		Recutting Mills	68	69	73	73	74
		Domestic Industrial Mills	47	77	65	65	82
12	Yangon Region	Saw Mills	194	194	185	186	196
		Recutting Mills	361	361	334	334	316
		Domestic Industrial Mills	112	314	135	135	326
13	Shan State	Saw Mills	27	33	43	48	51
		Recutting Mills	62	42	44	39	39
		Domestic Industrial Mills	93	129	131	131	118
14	Ayeyawady Region	Saw Mills	18	16	16	16	15
		Recutting Mills	67	66	70	70	69
		Domestic Industrial Mills	100	199	175	175	158
15	Nay Pyi Taw	Saw Mills	18	20	21	21	20
		Recutting Mills	35	21	27	27	28
		Domestic Industrial Mills	53	61	51	51	59

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	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	<b>Union</b>	<b>Total</b>	<b>2280</b>	<b>1315</b>	<b>1611</b>	<b>1233</b>	<b>1222</b>	<b>1198</b>	<b>1033</b>	<b>1185</b>	<b>1111</b>	<b>1136</b>
		<b>State</b>	<b>2280</b>	<b>1315</b>	<b>1611</b>	<b>1233</b>	<b>1222</b>	<b>1198</b>	<b>1033</b>	<b>1185</b>	<b>1111</b>	<b>1136</b>
		<b>Private</b>	-	-	-	-	-	-	-	-	-	-
1	Kachin State	Total	66	84	49	47	38	59	53	56	57	53
		State	66	84	49	47	38	59	53	56	57	53
		Private	-	-	-	-	-	-	-	-	-	-
2	Kayah State	Total	-	-	-	-	-	-	-	-	-	-
		State	-	-	-	-	-	-	-	-	-	-
		Private	-	-	-	-	-	-	-	-	-	-
3	Kayin State	Total	-	-	-	-	-	-	-	-	-	-
		State	-	-	-	-	-	-	-	-	-	-
		Private	-	-	-	-	-	-	-	-	-	-
4	Chin State	Total	83	44	37	32	32	42	44	32	38	42
		State	83	44	37	32	32	42	44	32	38	42
		Private	-	-	-	-	-	-	-	-	-	-
5	Sagaing Region	Total	815	455	615	491	500	493	454	572	458	471
		State	815	455	615	491	500	493	454	572	458	471
		Private	-	-	-	-	-	-	-	-	-	-
6	Taninthayi Region	Total	-	-	-	-	-	-	-	-	-	-
		State	-	-	-	-	-	-	-	-	-	-
		Private	-	-	-	-	-	-	-	-	-	-
7	Bago Region	Total	415	241	234	93	121	135	120	131	143	158
		State	415	241	234	93	121	135	120	131	143	158
		Private	-	-	-	-	-	-	-	-	-	-
8	Magway Region	Total	364	198	241	183	184	142	129	130	131	134
		State	364	198	241	183	184	142	129	130	131	134
		Private	-	-	-	-	-	-	-	-	-	-
9	Mandalay Region	Total	75	46	88	70	69	68	35	36	36	35
		State	75	46	88	70	69	68	35	36	36	35
		Private	-	-	-	-	-	-	-	-	-	-
10	Mon State	Total	-	-	-	-	-	-	-	-	-	-
		State	-	-	-	-	-	-	-	-	-	-
		Private	-	-	-	-	-	-	-	-	-	-
11	Rakhine State	Total	58	53	70	61	58	58	43	45	66	63
		State	58	53	70	61	58	58	43	45	66	63
		Private	-	-	-	-	-	-	-	-	-	-
12	Yangon Region	Total	-	-	-	-	-	-	-	-	-	-
		State	-	-	-	-	-	-	-	-	-	-
		Private	-	-	-	-	-	-	-	-	-	-
13	Shan State	Total	106	62	111	112	105	88	74	67	65	69
		State	106	62	111	112	105	88	74	67	65	69
		Private	-	-	-	-	-	-	-	-	-	-
14	Ayeyawady Region	Total	176	89	100	77	77	77	50	81	84	82
		State	176	89	100	77	77	77	50	81	84	82
		Private	-	-	-	-	-	-	-	-	-	-
15	Nay Pyi Taw	Total	122	43	66	67	38	36	31	35	33	29
		State	122	43	66	67	38	36	31	35	33	29
		Private	-	-	-	-	-	-	-	-	-	-

Source: Myanmar Timber Enterprise.

**Table 2.33 Forest Operations**

<b>S.N</b>	<b>Categories</b>	<b>Unit</b>	<b>2014-2015</b>	<b>2015-2016</b>	<b>2016-2017</b>	<b>2017-2018</b>	<b>2018 (Apr-Sep)</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>	<b>(6)</b>	<b>(7)</b>	<b>(8)</b>
1	Girdling & GT Marking	Tree	40221	36979	10620	6275	-
2	SF Marking	Tree	281781	275643	168897	163217	-
3	Artificial Regeneration	Acre	8000	4900	7600	20300	22185
4	Natural Regeneration	Acre	40534	38155	37114	57220	-
5	Improvement Felling	Acre	7832	6705	6227	7034	-
6	Weeding	Acre	44368	41939	36364	29450	35719
7	Thinning	Acre	9979	11570	12964	28040	-
8	Climber Cutting	Acre	143890	209998	420104	124765	-
9	Repair of Forest Road	ML	1400	1321	1390	1260	-
10	Repair of Reserve Boundary	ML	1512	1580	1552	1635	-
11	Repair of Compt Boundary	ML	1396	1545	1570	1269	-
12	Fire Protection	Acre	80363	59916	42344	34590	-
13	Reservation	Sq.ml	193	18	279	877	-

**Table 2.33 Forest Operations(Concl'd)**

<b>S.N</b>	<b>Categories</b>	<b>Unit</b>	<b>2018-2019</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-2022 (Apr-Mar)</b>	<b>2022-2023 (Apr-Mar)</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(9)</b>	<b>(10)</b>	<b>(11)</b>	<b>(12)</b>	<b>(13)</b>
1	Girdling & GT Marking	Tree	2560	3429	-	-	-
2	SF Marking	Tree	105566	89732	-	-	-
3	Artificial Regeneration	Acre	22540	26298	21170	21050	17285
4	Natural Regeneration	Acre	41309	49899	53836	23530	13700
5	Improvement Felling	Acre	501	6875	7407	2774	-
6	Weeding	Acre	96346	83653	81210	81210	75814
7	Thinning	Acre	26684	30306	26972	15035	10563
8	Climber Cutting	Acre	62547	110603	71437	68298	-
9	Repair of Forest Road	ML	1083	1243	1048	763	654
10	Repair of Reserve Boundary	ML	1415	1497	1297	623	647
11	Repair of Compt Boundary	ML	1179	1226	1045	1265	622
12	Fire Protection	Acre	43075	46632	68997	63750	72427
13	Reservation	Sq.ml	675	255	163	468	140

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 (1)	Dam/Reservoir (2)	Location(States/Regions) (3)	2014-2015 (4)	2015-2016 (5)	2016-2017 (6)	2017-2018 (7)	2018 (Apr-Sep) (8)
<b>Grand Total</b>			<b>650</b>	<b>850</b>	<b>850</b>	<b>650</b>	<b>650</b>
1	Ngwethar	Sagaing Region	-	-	-	-	-
2	Phaungkatar	"	-	-	-	-	-
3	Haihlar	"	-	-	-	-	-
4	Ingyinpin	"	-	-	-	-	-
5	Ayardaw	"	-	-	-	-	20
6	Thein Yin	"	-	-	-	-	100
7	Thar Zi	"	-	-	-	-	-
8	New Khwe	"	-	-	-	-	-
9	Thet Kel Aie	"	-	-	-	-	-
10	Ayeyawaddy	"	100	80	25	-	20
11	Let pan	"	30	50	25	-	-
12	Dar Ai	"	-	-	20	-	-
13	King dat	"	-	-	60	-	-
14	Mue-River	"	-	-	-	130	90
<b>Total</b>			<b>130</b>	<b>130</b>	<b>130</b>	<b>130</b>	<b>230</b>
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	"	-	-	-	-	-
27	Kinthar	"	-	-	-	-	-
28	Myohla(Yemi Thin)	"	-	-	-	-	-
29	Nga thayauk	"	-	-	-	-	50
30	Myakan	"	-	-	-	-	-
31	Shan-Ma-Ngae	"	-	-	-	50	-
32	Pyin Pin	"	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	-	-
<b>Total</b>			<b>200</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>50</b>

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

							(Acre)	
S.N	Dam/Reservoir	Location(States/Regions)	2018-2019	2019-2020	2020-2021	2021-2022 (Apr-Mar)	2022-2023 (Apr-Mar)	
(1)	(2)	(3)	(9)	(10)	(11)	(12)	(13)	
<b>Grand Total</b>			<b>1000</b>	<b>1200</b>	<b>1000</b>	<b>900</b>	<b>750</b>	
1	Ngwethar	Sagaing Region	-	-	-	-	-	
2	Phaungkatar	"	-	-	-	-	-	
3	Aigyar	"	-	-	-	-	-	
4	Ingyinpin	"	-	-	-	-	-	
5	Ayardaw	"	-	-	-	-	-	
6	Thein Yin	"	40	-	25	25	-	
7	Thar Zi	"	-	-	-	-	-	
8	New Khwe	"	-	25	50	-	-	
9	Thet Kel Aie	"	-	-	-	-	-	
10	Ayeyawaddy	"	-	50	-	-	-	
11	Let pan	"	-	-	-	-	-	
12	Dar Ai	"	-	-	-	-	-	
13	King dat	"	-	-	-	-	-	
14	Mue-River	"	-	-	50	50	-	
15	Saw Mechaung	"	80	75	75	75	-	
16	Sipatonechaung	"	80	100	100	-	-	
17	IngyinThaPoe Dam	"	-	-	-	50	-	
<b>Total</b>			<b>200</b>	<b>250</b>	<b>300</b>	<b>200</b>	<b>-</b>	
18	Nathartaw	Mandalay Region	-	-	-	-	-	
19	Phaung kadaw	"	-	-	-	-	-	
20	Kyet mauktaung	"	-	-	-	-	40	
21	Taungyay	"	-	-	-	-	-	
22	Pinnchaung	"	-	50	70	70	-	
23	Thinphone	"	-	-	-	-	-	
24	Monetine	"	-	-	-	-	-	
25	Samone	"	-	-	-	-	65	
26	Chaung magyi	"	-	-	25	25	-	
27	Myohla(Tat Kon)	"	-	-	-	-	-	
28	Sinthay	"	-	-	-	-	-	
29	Kinthar	"	-	-	-	-	-	
30	Myohla(Yemi Thin)	"	-	-	-	-	75	
31	Nga thayauk	"	-	-	50	10	-	
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	Pyauung Pyar	"	-	-	20	20	55	
41	Gyi Ni Kan	"	50	50	45	45	-	
42	Minthargyi	"	-	-	-	-	-	
43	Myanandar Pool	"	80	50	-	-	-	
44	Nyaungpinthar	"	20	-	-	-	-	
45	Sinthar mway Pool	"	50	-	-	-	-	
46	Phalan	"	-	50	-	-	-	
47	Chaungsone Yoe	"	-	-	25	25	-	
48	Sargyi	"	-	-	65	-	-	
49	Sar Kyin Dam	"	-	-	-	65	-	
50	Taung Pinle Dam	"	-	-	-	-	25	
51	Tha Put Su	"	-	-	-	40	40	
52	Thit Sone Dam	"	-	-	-	-	-	
<b>Total</b>			<b>200</b>	<b>250</b>	<b>300</b>	<b>300</b>	<b>300</b>	



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

							(Acre)
S.N	Dam/Reservoir	Location(States/Regions)	2014-2015	2015-2016	2016-2017	2017-2018	2018 (Apr-Sep)
(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	Teigy	"	-	-	-	-	-
58	Yaw chaung(Seik - Phu)	"	-	-	-	-	-
59	Htanpin chaung taphet yat	"	-	-	-	-	-
60	Natmauk	"	-	-	-	-	-
61	Saddan	"	120	120	120	150	150
62	Palin	"	-	-	-	-	-
63	Syun	"	-	-	-	-	-
64	Banngone	"	-	-	-	-	50
65	Ngamin	"	-	-	-	-	-
66	Kinmonntaung	"	-	-	-	-	-
67	Mannchaung	"	-	-	-	-	-
68	Linzin	"	-	-	-	-	-
69	Mezali	"	-	-	-	-	-
70	Yanpe(taungtwingyi)	"	100	150	150	120	-
71	Yanpe(Sinbaungwai)	"	-	-	-	-	-
72	Bwetkyi	"	-	-	-	-	-
73	Pwethar	"	-	-	-	-	-
74	Tietarr	"	-	-	-	-	-
75	Maday	"	50	50	50	50	-
76	Sanyo	"	-	-	-	-	-
77	Salin	"	-	-	-	-	-
78	Einema	"	50	200	200	-	-
79	Myotinchaung	"	-	-	-	-	-
80	Ayeyawaddy	"	-	-	-	-	80
81	Pinn Chaung	"	-	-	-	-	50
82	Yinyogyi Dam	"	-	-	-	-	20
83	Hlwa Chaung	"	-	-	-	-	20
<b>Total</b>			<b>320</b>	<b>520</b>	<b>520</b>	<b>320</b>	<b>370</b>

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

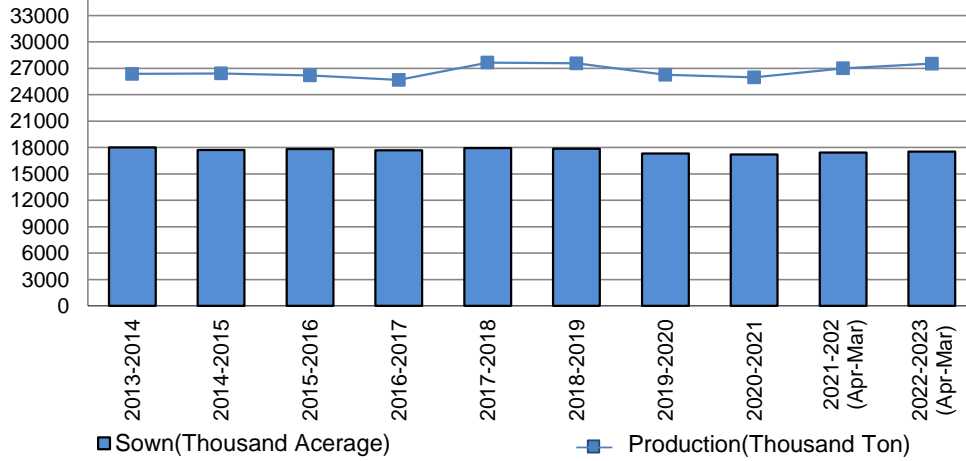
								(Acre)
S.N	Dam/Reservoir	Location(States/Regions)	2018-2019	2019-2020	2020-2021	2021-2022 (Apr-Mar)	2022-2023 (Apr-Mar)	
(1)	(2)	(3)	(9)	(10)	(11)	(12)	(13)	
53	Myakhe taung	Magway Region	-	-	-	-	-	
54	Ye-tain-chaung	"	-	-	-	-	-	
55	Gway cho	"	-	-	-	-	-	
56	Ma-gyi-su	"	-	-	-	-	-	
57	Sinchaung	"	-	-	-	-	-	
58	Sat-thoyor	"	-	-	-	-	-	
59	Sintadarr	"	-	-	-	-	-	
60	Khin-mon	"	-	-	-	-	-	
61	Satthwar	"	-	-	-	-	-	
62	Yawchaung(Pauk)	"	-	-	-	-	-	
63	Bahinn	"	-	-	-	-	-	
64	Kyetmauk	"	-	-	-	-	-	
65	Thitkyitaw	"	-	-	-	-	-	
66	Wonlo	"	-	-	-	-	-	
67	Wonyou	"	-	-	-	-	-	
68	Won chaung	"	-	-	-	-	-	
69	Teigyí	"	-	-	-	-	-	
70	Yaw chaung(Seik-Phyu)	"	-	-	-	-	-	
71	Htanpin chaung taphet yat	"	-	-	-	-	-	
72	Natmauk	"	-	-	100	100	-	
73	Saddan	"	130	-	-	-	-	
74	Palin	"	-	-	-	-	-	
75	Sohn Dam	"	-	100	-	-	-	
76	Banngone	"	50	-	-	-	-	
77	Ngamin	"	-	-	-	-	-	
78	Kinmonntaung	"	-	-	-	-	50	
79	Mannchaung	"	-	-	-	-	-	
80	Linzin	"	-	-	-	-	-	
81	Mezali	"	-	-	-	-	-	
82	Yanpe(taungtwingyi)	"	-	-	-	-	-	
83	Yanpe(Sinbaungwai)	"	-	-	-	-	-	
84	Bwetkyi	"	-	-	-	-	-	
85	Pwethar	"	-	-	-	-	-	
86	Tietarr	"	-	-	-	-	-	
87	Maday	"	-	60	-	-	40	
88	Sanyo	"	-	-	-	-	-	
89	Salin	"	-	-	-	-	-	
90	Iynee ma Dam	"	-	50	-	-	-	
91	Myotinchaung	"	-	-	-	-	-	
92	Ayeyawaddy	"	170	50	-	-	-	
93	Pinn Chaung	"	120	-	-	-	50	
94	Yinyogyi Dam	"	90	-	-	-	-	
95	Hlwa Chaung	"	-	-	-	-	-	
96	Chu Chaung	"	40	-	-	-	-	
97	Daung Nay/Gyoke kone	"	-	150	-	-	50	
98	Chaung Ye Tap	"	-	120	-	-	-	
99	Yint shee Dam	"	-	50	50	50	50	
100	Ser thin Myaung	"	-	50	-	-	-	
101	Pani Zee Pone	"	-	70	-	-	-	
102	Chaung phyu	"	-	-	50	50	-	
103	Moke soe	"	-	-	100	100	-	
104	Koe pin	"	-	-	50	50	50	
105	Min tone	"	-	-	50	50	-	
106	Tet Ma Taung	"	-	-	-	-	25	
107	Htan Kine Chaung	"	-	-	-	-	90	
108	Mee Baut Chaung/ Pa Ni Chaung	"	-	-	-	-	45	
	<b>Total</b>	"	<b>600</b>	<b>700</b>	<b>400</b>	<b>400</b>	<b>450</b>	

Source: Dry Zone Greening Department.



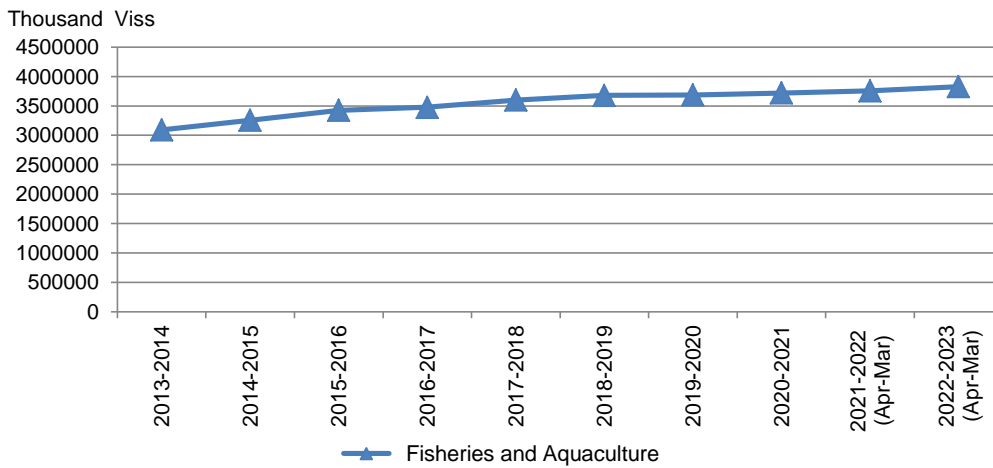
## **III . AGRICULTURAL PRODUCTION**

**Figure 3.1 SOWN ACREAGE AND PRODUCTION OF PADDY**



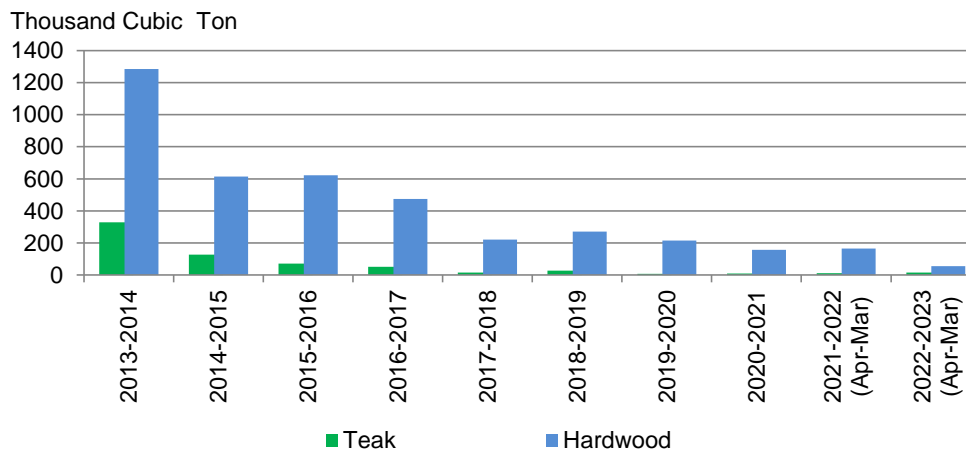
Source: Department of Agricultural Land Management and Statistics.

**Figure 3.2 FISHERIES AND AQUACULTURE PRODUCTION**



Source: Department of Fisheries.

**Figure 3.3 TEAK AND HARDWOOD LOGS EXTRACTION BY STATES AND REGIONS**



Source: Myanmar Timber Enterprise.

**Table 3.01 Area Sown, Harvested and Cropping Intensity**

( Thousand Acres )

<b>Period</b>	<b>Net Area Sown</b>	<b>Area Sown more than once and Mixed Cropped Area</b>	<b>Gross Area Sown</b>	<b>Gross Area Harvested</b>	<b>Cropping Intensity (%) (4 / 2) x 100</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>	<b>(6)</b>
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)	33274	15543	48817	46707	146.7
2022-2023 (Apr-Mar)	33172	16227	49399	47369	148.9

Note : Net area sown is inclusive of squatter.  
\*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)
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
2022-2023 (Apr-Mar)	Sown	Acre	17531555	129485	1485721	1752736	1250801	2641548	902758	310698
	Harvested	Acre	17520124	129485	1483648	1752716	1250789	2641322	902758	231833
	Production	Ton	27541100	96723	2303491	892130	862259	384058	272541	79342

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)	Peygi (Lablab bean)
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
2022-2023 (Apr-Mar)	Sown	Acre	2337745	2965046	298392	29256	225401	134712	29244	251666
	Harvested	Acre	2337731	2963488	298392	29256	225401	134712	29244	251666
	Production	Ton	932654	1060929	107983	13423	106902	45665	12722	117431

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
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
2022-2023 (Apr-Mar)	Sown	Acre	31785	2283	135173	130860	285769	1047608	109027	833524	326789	582177
	Harvested	Acre	31785	2283	135172	130860	285769	1047608	109027	833524	326787	582177
	Production	Ton	13003	623	33367	59106	103834	310510	37904	434882	135925	225463

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
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
2022-2023 (Apr-Mar)	Sown	Acre	267654	175368	67634	2158	33082	254852	38016
	Harvested	Acre	267648	175368	67634	2158	33082	210380	37955
	Production	Ton	147928	1040489	204556	1631	26454	253217	289972

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
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	-	-
2022-2023 (Apr-Mar)	Sown	Acre	242121	53842	408402	58682	70609	273929	1333238	1528642
	Harvested	Acre	227995	30154	408402	54851	70609	262155	1333235	1246736
	Production	Ton	108477	8557	10880602	274257	439120	277491	-	-

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)
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	-
2022-2023 (Apr-Mar)	Sown	Acre	18862	20226	419300	16	57031	1637477	141442	149616
	Harvested	Acre	18862	20226	419244	16	46674	971941	120881	105127
	Production	Ton	4143	3605	315318	7	258538	310763	495049	-

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	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 (Apr-Mar)	Sown	Acre	504840	35	79755	1511	28841	5111	16554	-
		Harvested	Acre	500250	35	79755	1511	28841	5111	16554	-
		Production	Ton	711790	18	117678	625	18282	1209	4871	-
2022-2023 (Apr-Mar)	Sown	Acre	506838	35	81236	1720	31412	5860	16141	-	
	Harvested	Acre	505642	35	79628	1720	31412	5860	16141	-	
	Production	Ton	722271	18	116918	722	19927	1422	4837	-	
Kayah State	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 (Apr-Mar)	Sown	Acre	72527	-	51738	8814	992	25523	188	-
		Harvested	Acre	72527	-	51738	8814	992	25512	188	-
		Production	Ton	98584	-	82256	4377	551	6106	51	-
2022-2023 (Apr-Mar)	Sown	Acre	72708	-	44655	5708	2232	23397	238	-	
	Harvested	Acre	72708	-	44655	5708	2232	23397	238	-	
	Production	Ton	100939	-	71366	2843	1245	5769	60	-	
Kayin State	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 (Apr-Mar)	Sown	Acre	543270	-	53078	4677	31480	3362	41081	693
		Harvested	Acre	543270	-	52990	4677	31480	3362	41081	693
		Production	Ton	785722	-	115404	2230	24784	920	13666	285
2022-2023 (Apr-Mar)	Sown	Acre	539266	-	52485	4874	30190	3385	41414	678	
	Harvested	Acre	539266	-	52485	4874	30190	3385	41414	678	
	Production	Ton	780430	-	114371	2358	23664	926	13766	280	

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-	Groun-	Sesa-	Sesa-	Sesa-
							dnut (Rain)	dnut (Winter)	num (Early)	num (Late)	num (Summer)
Chin State	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 (Apr-Mar)	Sown	Acre	59832	80	29395	852	2254	4980	-	-
		Harvested	Acre	49023	80	25895	735	2184	4363	-	-
		Production	Ton	48778	22	19990	325	1024	849	-	-
2022-2023 (Apr-Mar)	Sown	Acre	45405	713	22637	746	2275	4442	-	-	
	Harvested	Acre	44574	713	22630	745	2275	4442	-	-	
	Production	Ton	42941	562	17486	332	946	867	-	-	
Sagaing Region	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 (Apr-Mar)	Sown	Acre	2051051	97885	235633	359061	577560	429472	557952	97672
		Harvested	Acre	2047553	97885	235633	358895	577560	429461	557322	97672
		Production	Ton	3416122	65554	299224	181909	429646	69434	197983	42129
2022-2023 (Apr-Mar)	Sown	Acre	2016992	97746	183111	371916	573082	433324	541869	97395	
	Harvested	Acre	2016992	97746	183111	371916	573082	433324	541869	96493	
	Production	Ton	3325646	65606	254109	186177	421227	70794	188513	38998	
Taninthayi Region	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 (Apr-Mar)	Sown	Acre	231345	-	-	-	2	552	337	5
		Harvested	Acre	231345	-	-	-	2	552	337	5
		Production	Ton	333102	-	-	-	1	86	55	1
2022-2023 (Apr-Mar)	Sown	Acre	231736	-	-	-	-	590	330	2	
	Harvested	Acre	231736	-	-	-	-	590	330	2	
	Production	Ton	341529	-	-	-	-	94	55	-	

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-	Groun-	Sesa-	Sesa-	Sesa-
							dnut	dnut	sum	sum	sum
							(Rain)	(Winter)	(Early)	(Late)	(Summer)
Bago Region	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 (Apr-Mar)	Sown	Acre	3020108	-	10858	72644	124934	120386	45977	370
		Harvested	Acre	3019710	-	10858	72644	124934	120386	45977	370
	2022-2023 (Apr-Mar)	Sown	Acre	4892861	-	20152	46626	92956	30466	11578	106
Harvested		Acre	3079966	-	12161	71233	128791	128387	42823	355	
	Harvested	Acre	3079948	-	12161	71224	128779	128387	42823	355	
	Production	Ton	5065546	-	21445	45759	97105	32559	11065	102	
Magway Region	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 (Apr-Mar)	Sown	Acre	639338	319	27302	632481	108149	1015686	136773	119381
		Harvested	Acre	638380	319	27302	631904	108128	1010823	136736	118545
	2022-2023 (Apr-Mar)	Sown	Acre	939850	214	38359	319258	63299	143260	26250	27919
Harvested		Acre	654682	320	27484	659527	137606	1021309	134577	103572	
	Harvested	Acre	654459	320	27484	659524	137606	1021296	134577	30963	
	Production	Ton	985298	218	38715	345079	82980	156872	25966	7407	
Mandalay Region	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 (Apr-Mar)	Sown	Acre	597565	4714	36963	473178	131196	879406	70834	101795
		Harvested	Acre	596016	4714	36963	473040	131196	878529	70834	92726
	2022-2023 (Apr-Mar)	Sown	Acre	1021902	4160	53543	218765	79897	79095	13884	29319
Harvested		Acre	602320	4868	35655	486773	128297	914360	67820	105890	
	Harvested	Acre	602316	4868	35655	486773	128297	914305	67820	100536	
	Production	Ton	1029547	3687	50562	223181	77572	92104	13820	31992	

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	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 (Apr-Mar)	Sown	Acre	731400	-	2	1235	16631	630	1444	-
		Harvested	Acre	730922	-	2	1235	16631	630	1444	-
		Production	Ton	958863	-	3	696	10648	166	414	-
2022-2023 (Apr-Mar)	Sown	Acre	741238	-	-	1203	17865	639	1201	-	
	Harvested	Acre	741238	-	-	1203	17865	639	1201	-	
	Production	Ton	981179	-	-	685	11464	170	329	-	
Rakhine State	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 (Apr-Mar)	Sown	Acre	998880	-	13	1760	72099	3370	144	-
		Harvested	Acre	997976	-	13	1760	72099	3370	144	-
		Production	Ton	1280058	-	16	787	43418	715	29	-
2022-2023 (Apr-Mar)	Sown	Acre	1002405	-	65	1766	72365	3375	145	3	
	Harvested	Acre	999880	-	65	1766	72365	3375	145	3	
	Production	Ton	1273422	-	68	788	43790	717	29	-	
Yangon Region	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 (Apr-Mar)	Sown	Acre	1350810	-	1127	81	3250	-	4963	151
		Harvested	Acre	1350810	-	1127	81	3250	-	4953	151
		Production	Ton	1973377	-	1633	25	1800	-	1338	41
2022-2023 (Apr-Mar)	Sown	Acre	1350640	-	1069	81	2799	-	4931	14	
	Harvested	Acre	1347283	-	1069	81	2799	-	4931	14	
	Production	Ton	1980728	-	1556	25	1592	-	1331	3	

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	Grou- dnut (Rain)	Grou- dnut (Winter)	Sesa- mum (Early)	Sesa- mum (Late)	Sesa- mum (Summer)
Shan State	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 (Apr-Mar)	Sown	Acre	1292426	29386	904420	102981	20524	33962	6779	-
		Harvested	Acre	1290847	29386	904384	102937	20524	33756	6499	-
		Production	Ton	2018258	29640	1386360	58444	12185	7500	1552	-
2022-2023 (Apr-Mar)	Sown	Acre	1286941	25803	958260	102136	20547	33424	7391	-	
	Harvested	Acre	1283664	25803	957802	102136	20547	33420	7391	-	
	Production	Ton	2013815	26631	1483057	57862	12181	7373	1808	-	
Ayeyawady Region	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 (Apr-Mar)	Sown	Acre	5136094	-	55185	17544	82973	5616	16639	-
		Harvested	Acre	5136094	-	55185	17544	82973	5616	16639	-
		Production	Ton	8169828	-	112683	10993	57003	1782	4815	-
2022-2023 (Apr-Mar)	Sown	Acre	5201780	-	51825	16358	77621	5341	15435	25	
	Harvested	Acre	5201780	-	51825	16358	77621	5341	15435	25	
	Production	Ton	8546758	-	108517	10235	53431	1694	4269	4	
Nay Pyi Taw	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 (Apr-Mar)	Sown	Acre	199354	-	16045	27028	26506	65518	30304	215
		Harvested	Acre	199318	-	16045	27017	26506	65481	30304	215
		Production	Ton	355855	-	26899	15114	15540	13780	7117	46
2022-2023 (Apr-Mar)	Sown	Acre	198638	-	15078	28695	25719	63715	28443	2764	
	Harvested	Acre	198638	-	15078	28688	25719	63561	28443	2764	
	Production	Ton	351051	-	25321	16084	15133	12698	6691	555	

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	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 (Apr-Mar)	Sown	Acre	222	1662	-	-	-	-	-	-
		Harvested	Acre	222	1662	-	-	-	-	-	-
		Production	Ton	54	388	-	-	-	-	-	-
2022-2023 (Apr-Mar)	Sown	Acre	72	1191	-	-	-	-	-	-	
	Harvested	Acre	72	1191	-	-	-	-	-	-	
	Production	Ton	19	280	-	-	-	-	-	-	
Kayah State	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 (Apr-Mar)	Sown	Acre	343	860	197	-	-	63	-	208
		Harvested	Acre	343	860	197	-	-	63	-	208
		Production	Ton	86	230	50	-	-	15	-	78
2022-2023 (Apr-Mar)	Sown	Acre	352	1431	222	-	-	61	-	208	
	Harvested	Acre	352	1431	222	-	-	61	-	208	
	Production	Ton	88	373	52	-	-	19	-	106	
Kayin State	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 (Apr-Mar)	Sown	Acre	1705	68389	36598	-	-	-	7818	5333
		Harvested	Acre	1705	68389	36598	-	-	-	7818	5333
		Production	Ton	601	27722	12396	-	-	-	2972	2473
2022-2023 (Apr-Mar)	Sown	Acre	1645	67957	36483	-	-	-	7793	5330	
	Harvested	Acre	1645	67957	36483	-	-	-	7793	5330	
	Production	Ton	585	27605	12373	-	-	-	2964	2474	

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)	Pegyí (Lablab bean)	
Chin State	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
2022-2023 (Apr-Mar)	Sown	Acre	18	230	257	-	-	-	3932	-	607	
	Harvested	Acre	18	230	257	-	-	-	3932	-	607	
	Production	Ton	4	55	47	-	-	-	712	-	143	
Sagaing Region	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	
2022-2023 (Apr-Mar)	Sown	Acre	173347	575365	-	11432	216028	36058	4024	65404		
	Harvested	Acre	173333	575365	-	11432	216028	36058	4024	65404		
	Production	Ton	63818	209341	-	6350	103256	9628	1929	36754		
Taninthayi Region	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	-	-	-	-	-	
2022-2023 (Apr-Mar)	Sown	Acre	462	79	49	-	-	-	-	-		
	Harvested	Acre	462	79	49	-	-	-	-	-		
	Production	Ton	81	10	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)	Peygi (Lablab bean)	
Bago Region	2018(Apr-Sep)	Sown	Acre	-	21100	-	-	-	-	-	-	1665
		Harvested	Acre	-	6483	-	-	-	-	-	-	-
		Production	Ton	-	2397	-	-	-	-	-	-	-
	2018-2019*	Sown	Acre	1062164	678948	55977	2783	-	-	13040	18925	18925
		Harvested	Acre	1062051	678948	55977	2783	-	-	13040	18925	18925
		Production	Ton	461817	303931	23893	1693	-	-	6262	10567	10567
	2019-2020*	Sown	Acre	1035292	729336	53984	2782	-	86	11809	17479	17479
		Harvested	Acre	1035266	729317	53984	2779	-	86	11809	17479	17479
		Production	Ton	453558	331127	23192	1617	-	39	5702	9741	9741
	2020-2021*	Sown	Acre	994089	771678	52722	2940	-	1265	12465	15761	15761
		Harvested	Acre	994082	771389	52722	2940	-	1265	12465	15761	15761
		Production	Ton	437983	350223	23384	1743	-	596	6037	8770	8770
	2021-2022 (Apr-Mar)	Sown	Acre	972436	803397	49525	2435	-	1856	10641	13982	13982
		Harvested	Acre	972434	803180	49525	2435	-	1856	10641	13982	13982
		Production	Ton	433230	364475	21265	1368	-	879	5260	7713	7713
2022-2023 (Apr-Mar)	Sown	Acre	1012916	857182	55757	2624	-	3933	9993	14794	14794	
	Harvested	Acre	1012916	857182	55757	2624	-	3933	9993	14794	14794	
	Production	Ton	456073	390775	24461	1528	-	1752	4979	8153	8153	
Magway Region	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 (Apr-Mar)	Sown	Acre	21723	444855	3877	2295	741	20658	258	99070	
		Harvested	Acre	21723	443483	3877	2295	741	20658	258	99060	
		Production	Ton	6437	97519	1164	1034	449	6205	105	42100	
2022-2023 (Apr-Mar)	Sown	Acre	21763	438623	3877	1977	741	25357	259	102865		
	Harvested	Acre	21763	437277	3877	1977	741	25357	259	102865		
	Production	Ton	6355	99656	1163	902	449	7492	107	43786		
Mandalay Region	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 (Apr-Mar)	Sown	Acre	12839	283195	779	10576	11787	35938	3174	30739	
		Harvested	Acre	11595	282277	779	10576	11787	35938	3174	30062	
		Production	Ton	3315	74222	228	3108	4447	13770	1356	11741	
2022-2023 (Apr-Mar)	Sown	Acre	15159	290643	1004	9077	8632	33627	4921	32135		
	Harvested	Acre	15159	290431	1004	9077	8632	33627	4921	32135		
	Production	Ton	4350	72922	290	2577	3196	12867	2047	12153		

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 (Rice bean)	Peyin (Duffin bean)	Pebyugale (Lablab bean)	
Mon State	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	-	-	-	-	-
2022-2023 (Apr-Mar)	Sown	Acre	6914	45334	4603	-	-	-	-	-	
	Harvested	Acre	6914	45334	4603	-	-	-	-	-	
	Production	Ton	2242	15784	1604	-	-	-	-	-	
Rakhine State	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
2022-2023 (Apr-Mar)	Sown	Acre	21091	2023	31340	-	-	-	-	23	
	Harvested	Acre	21091	2023	31340	-	-	-	-	23	
	Production	Ton	6719	565	10015	-	-	-	-	11	
Yangon Region	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	-
2022-2023 (Apr-Mar)	Sown	Acre	40917	358833	1364	-	-	-	1836	-	
	Harvested	Acre	40917	358833	1364	-	-	-	1836	-	
	Production	Ton	14891	121095	443	-	-	-	585	-	

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)	Pegy (Lablab bean)
Shan State	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 (Apr-Mar)	Sown	Acre	907	11285	-	-	-	18353	432	5208
		Harvested	Acre	907	11280	-	-	-	18353	432	5208
		Production	Ton	379	4144	-	-	-	4221	115	2292
2022-2023 (Apr-Mar)	Sown	Acre	717	11190	-	-	-	14494	418	4827	
	Harvested	Acre	717	11190	-	-	-	14494	418	4827	
	Production	Ton	301	4195	-	-	-	3425	111	2149	
Ayeyawady Region	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 (Apr-Mar)	Sown	Acre	981380	289619	168174	4491	-	7898	-	10637
		Harvested	Acre	981380	289619	168174	4491	-	7898	-	10637
		Production	Ton	363259	109388	59064	2446	-	4170	-	5192
2022-2023 (Apr-Mar)	Sown	Acre	986228	262504	163436	3491	-	17248	-	10001	
	Harvested	Acre	986228	262504	163436	3491	-	17248	-	10001	
	Production	Ton	354566	101141	57529	1864	-	9770	-	4992	
Nay Pyi Taw	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 (Apr-Mar)	Sown	Acre	57194	52798	-	676	-	-	-	15393
		Harvested	Acre	57194	52794	-	676	-	-	-	15393
		Production	Ton	22729	18312	-	207	-	-	-	7766
2022-2023 (Apr-Mar)	Sown	Acre	56144	52461	-	655	-	2	-	15472	
	Harvested	Acre	56144	52461	-	655	-	2	-	15472	
	Production	Ton	22561	17132	-	202	-	-	-	6710	

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	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 (Apr-Mar)	Sown	Acre	-	-	75	-	95	340	7160	-	15389	36030
		Harvested	Acre	-	-	75	-	95	340	7160	-	15389	36030
		Production	Ton	-	-	20	-	19	108	1826	-	6476	17102
2022-2023 (Apr-Mar)	Sown	Acre	-	-	67	-	130	342	5754	-	18509	35597	
	Harvested	Acre	-	-	67	-	130	342	5754	-	18509	35597	
	Production	Ton	-	-	18	-	26	109	1474	-	7809	16891	
Kayah State	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 (Apr-Mar)	Sown	Acre	2283	-	-	-	1917	5551	180	168	1260	9338
		Harvested	Acre	2283	-	-	-	1917	5551	180	168	1260	9338
		Production	Ton	809	-	-	-	521	1641	82	54	358	2621
2022-2023 (Apr-Mar)	Sown	Acre	189	-	-	-	412	4596	250	369	1365	15251	
	Harvested	Acre	189	-	-	-	412	4596	250	369	1365	15251	
	Production	Ton	65	-	-	-	115	1363	114	117	396	4037	
Kayin State	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 (Apr-Mar)	Sown	Acre	364	-	-	-	32708	446	-	-	11403	182
		Harvested	Acre	364	-	-	-	32708	446	-	-	11403	182
		Production	Ton	158	-	-	-	11030	132	-	-	4162	63
2022-2023 (Apr-Mar)	Sown	Acre	364	-	-	-	32466	446	-	-	11936	192	
	Harvested	Acre	364	-	-	-	32466	446	-	-	11936	192	
	Production	Ton	158	-	-	-	10952	132	-	-	4361	64	

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	Peyazar	Panauk	Butter	Pelun	Pesingon	Sadawpe	Gram	Peboke	Other
				(Lima bean)	(Lentil bean)	(Krishna mung)	Bean		(Pigeon pea)	(Garden pea)	(Chick pea)	(Soy bean)	Pulses
Chin State	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
	2022-2023 (Apr-Mar)	Sown	Acre	-	-	-	220	1378	564	861	180	431	3337
		Harvested	Acre	-	-	-	220	1378	564	861	180	431	3337
		Production	Ton	-	-	-	40	258	176	185	67	67	721
Sagaing Region	2018(Apr-Sep)	Sown	Acre	-	-	-	10533	12964	469891	-	-	2014	22531
		Harvested	Acre	-	-	-	290	-	-	-	-	144	4306
		Production	Ton	-	-	-	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
	2022-2023 (Apr-Mar)	Sown	Acre	8635	1073	19501	39763	55016	462381	56092	421449	36597	233740
		Harvested	Acre	8635	1073	19501	39763	55016	462381	56092	421449	36597	233740
		Production	Ton	5090	272	5241	21130	19964	173711	20562	255804	13581	106445
Taninthayi Regior	2018(Apr-Sep)	Sown	Acre	-	-	-	-	-	57	-	-	-	98
		Harvested	Acre	-	-	-	-	-	-	-	-	-	95
		Production	Ton	-	-	-	-	-	-	-	-	-	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
	2022-2023 (Apr-Mar)	Sown	Acre	-	-	-	-	88	24	-	-	-	12
		Harvested	Acre	-	-	-	-	88	24	-	-	-	12
		Production	Ton	-	-	-	-	16	3	-	-	-	1

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	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 (Apr-Mar)	Sown	Acre	-	-	20611	7599	41743	18662	440	44148	18675	2828
		Harvested	Acre	-	-	20611	7599	41743	18662	440	44148	18675	2828
		Production	Ton	-	-	8487	4271	17732	6922	175	23849	9051	1275
2022-2023 (Apr-Mar)	Sown	Acre	-	-	20307	7582	46401	17765	239	37014	23269	3412	
	Harvested	Acre	-	-	20307	7582	46401	17765	239	37014	23269	3412	
	Production	Ton	-	-	8382	4263	19956	6709	96	20858	11382	1632	
Magway Region	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 (Apr-Mar)	Sown	Acre	819	-	76926	32883	33080	152809	16373	166496	3067	21143
		Harvested	Acre	819	-	76926	32868	33080	152809	16373	166496	3067	21143
		Production	Ton	388	-	16298	17237	7863	37851	5621	74270	912	7643
2022-2023 (Apr-Mar)	Sown	Acre	499	-	55073	28988	35331	157951	17649	159060	2991	21523	
	Harvested	Acre	499	-	55072	28988	35331	157951	17649	159060	2991	21523	
	Production	Ton	231	-	12397	16184	8650	38506	6075	72555	892	7839	
Mandalay Region	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 (Apr-Mar)	Sown	Acre	15240	-	45346	51841	26724	334005	2437	216829	26461	142217
		Harvested	Acre	15240	-	45346	51817	26606	333915	2437	216829	26461	142185
		Production	Ton	5051	-	7202	15177	6487	68405	703	91819	7512	46442
2022-2023 (Apr-Mar)	Sown	Acre	22098	-	35263	46552	20159	351018	2245	206013	25606	134538	
	Harvested	Acre	22098	-	35263	46552	20159	351018	2245	206013	25606	134538	
	Production	Ton	7459	-	5497	13410	5068	70057	657	81001	7290	46244	

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	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 (Apr-Mar)	Sown	Acre	-	3	-	670	9830	-	4	-	-	772	-
		Harvested	Acre	-	3	-	670	9830	-	4	-	-	772	-
		Production	Ton	-	-	-	282	3767	-	-	-	-	272	-
2022-2023 (Apr-Mar)	Sown	Acre	-	-	-	1040	8745	-	-	-	-	710	-	
	Harvested	Acre	-	-	-	1040	8745	-	-	-	-	710	-	
	Production	Ton	-	-	-	427	3382	-	-	-	-	245	-	
Rakhine State	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 (Apr-Mar)	Sown	Acre	-	-	-	357	527	-	6	-	-	3853	
		Harvested	Acre	-	-	-	357	527	-	6	-	-	3853	
		Production	Ton	-	-	-	109	104	-	2	-	-	1190	
2022-2023 (Apr-Mar)	Sown	Acre	-	-	-	357	529	-	11	-	-	5198		
	Harvested	Acre	-	-	-	357	529	-	11	-	-	5198		
	Production	Ton	-	-	-	109	96	-	4	-	-	1492		
Yangon Region	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 (Apr-Mar)	Sown	Acre	-	-	-	3770	-	-	-	-	52	1399	
		Harvested	Acre	-	-	-	3770	-	-	-	-	52	1399	
		Production	Ton	-	-	-	1192	-	-	-	-	23	430	
2022-2023 (Apr-Mar)	Sown	Acre	-	-	-	3240	-	-	1	-	139	1854		
	Harvested	Acre	-	-	-	3240	-	-	1	-	139	1854		
	Production	Ton	-	-	-	1026	-	-	-	-	47	571		

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	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 (Apr-Mar)	Sown	Acre	-	1206	243	140	2810	59288	21182	1601	171254	100971
		Harvested	Acre	-	1206	243	140	2810	59288	21182	1601	171087	100971
		Production	Ton	-	348	75	83	709	22417	6976	701	72005	28349
2022-2023 (Apr-Mar)	Sown	Acre	-	1210	243	153	2794	49628	19515	1456	169981	98746	
	Harvested	Acre	-	1210	243	153	2794	49628	19515	1456	169979	98746	
	Production	Ton	-	350	76	91	708	18834	6499	643	70675	27620	
Ayeyawady Region	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 (Apr-Mar)	Sown	Acre	-	10	6123	8423	79611	3102	6421	5454	34619	27714
		Harvested	Acre	-	10	6123	8423	79611	3102	6421	5454	34619	27714
		Production	Ton	-	3	2212	4578	33956	1134	2201	2684	19006	11323
2022-2023 (Apr-Mar)	Sown	Acre	-	-	4719	6562	79011	1992	6422	5563	34804	26947	
	Harvested	Acre	-	-	4719	6562	79011	1992	6422	5563	34804	26947	
	Production	Ton	-	-	1756	3562	33547	701	2241	2791	19081	11061	
Nay Pyi Taw	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 (Apr-Mar)	Sown	Acre	-	2	-	-	243	444	2	3017	462	684
		Harvested	Acre	-	2	-	-	243	444	2	3017	462	684
		Production	Ton	-	-	-	-	56	138	-	1324	99	233
2022-2023 (Apr-Mar)	Sown	Acre	-	-	-	-	241	372	-	2408	451	1830	
	Harvested	Acre	-	-	-	-	241	372	-	2408	451	1830	
	Production	Ton	-	-	-	-	57	114	-	1042	98	844	

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	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 (Apr-Mar)	Sown	Acre	-	1380	2816	-	161	1079	2
		Harvested	Acre	-	1380	2816	-	161	791	2
		Production	Ton	-	5562	7183	-	126	914	4
2022-2023 (Apr-Mar)	Sown	Acre	-	1679	2577	-	158	1172	2	
	Harvested	Acre	-	1679	2577	-	158	800	2	
	Production	Ton	-	6854	6565	-	125	939	4	
Kayah State	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 (Apr-Mar)	Sown	Acre	2487	817	1093	-	190	125	182
		Harvested	Acre	2487	817	1093	-	190	107	182
		Production	Ton	625	1867	2597	-	42	72	915
2022-2023 (Apr-Mar)	Sown	Acre	1475	2054	2107	-	190	122	155	
	Harvested	Acre	1475	2054	2107	-	190	104	155	
	Production	Ton	368	4854	5000	-	45	69	780	
Kayin State	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 (Apr-Mar)	Sown	Acre	2995	5	-	-	2331	25006	923
		Harvested	Acre	2995	5	-	-	2331	23959	923
		Production	Ton	967	12	-	-	1331	24793	5725
2022-2023 (Apr-Mar)	Sown	Acre	3011	5	-	-	2431	25006	923	
	Harvested	Acre	3011	5	-	-	2431	24027	923	
	Production	Ton	977	12	-	-	1393	25928	6115	

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	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 (Apr-Mar)	Sown	Acre	1766	693	838	-	1422	14	-
		Harvested	Acre	1076	521	534	-	1363	14	-
		Production	Ton	173	1013	906	-	632	4	-
2022-2023 (Apr-Mar)	Sown	Acre	1108	618	668	-	895	14	-	
	Harvested	Acre	1108	618	668	-	895	14	-	
	Production	Ton	178	1246	1154	-	445	4	-	
Sagaing Region	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 (Apr-Mar)	Sown	Acre	4170	49518	13790	-	1347	1534	9068
		Harvested	Acre	4170	49518	13790	-	1347	1503	9068
		Production	Ton	2047	364128	57698	-	1105	832	65330
2022-2023 (Apr-Mar)	Sown	Acre	3785	47074	13193	-	1270	1550	9075	
	Harvested	Acre	3785	47074	13193	-	1270	1504	9075	
	Production	Ton	1832	345755	55925	-	1037	833	65546	
Taninthayi Region	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 (Apr-Mar)	Sown	Acre	-	-	-	-	-	136610	1517
		Harvested	Acre	-	-	-	-	-	92572	1517
		Production	Ton	-	-	-	-	-	81636	4439
2022-2023 (Apr-Mar)	Sown	Acre	-	-	-	-	-	137084	1627	
	Harvested	Acre	-	-	-	-	-	101806	1593	
	Production	Ton	-	-	-	-	-	101066	4844	

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	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
2022-2023 (Apr-Mar)	Sown	Acre	5894	1716	54	-	3631	2277	2551	
	Harvested	Acre	5894	1716	54	-	3631	2270	2551	
	Production	Ton	3236	10971	55	-	2438	2386	17682	
Magway Region	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
2022-2023 (Apr-Mar)	Sown	Acre	30471	37931	2781	790	1358	-	653	
	Harvested	Acre	30471	37931	2781	790	1358	-	650	
	Production	Ton	24519	297746	7946	650	1482	-	4954	
Mandalay Region	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
2022-2023 (Apr-Mar)	Sown	Acre	111459	70040	2420	784	18111	1770	1744	
	Harvested	Acre	111453	70040	2420	784	18111	1769	1720	
	Production	Ton	51090	331958	5191	686	16789	1068	16581	

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	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 (Apr-Mar)	Sown	Acre	2178	-	-	-	2	56261	3090
		Harvested	Acre	2178	-	-	-	2	51425	3090
		Production	Ton	1992	-	-	-	1	87208	18114
2022-2023 (Apr-Mar)	Sown	Acre	1446	-	-	-	2	56508	3090	
	Harvested	Acre	1446	-	-	-	2	53892	3090	
	Production	Ton	1267	-	-	-	1	89995	17858	
Rakhine State	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 (Apr-Mar)	Sown	Acre	25566	768	211	-	3511	6659	1196
		Harvested	Acre	25566	768	211	-	3511	6522	1196
		Production	Ton	12089	2815	235	-	1616	10291	5414
2022-2023 (Apr-Mar)	Sown	Acre	25545	772	294	-	3513	6671	1201	
	Harvested	Acre	25545	772	294	-	3513	6450	1201	
	Production	Ton	12095	2842	341	-	1617	9979	5386	
Yangon Region	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 (Apr-Mar)	Sown	Acre	492	-	-	-	-	605	2557
		Harvested	Acre	492	-	-	-	-	605	2557
		Production	Ton	286	-	-	-	-	464	22195
2022-2023 (Apr-Mar)	Sown	Acre	694	-	-	-	-	614	2557	
	Harvested	Acre	694	-	-	-	-	605	2557	
	Production	Ton	480	-	-	-	-	460	22212	

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	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
	2022-2023 (Apr-Mar)	Sown	Acre	8026	11311	43540	584	634	117	543
		Harvested	Acre	8026	11311	43540	584	634	108	543
		Production	Ton	3272	27601	122378	296	307	60	3385
Ayeyawady Region	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
	2022-2023 (Apr-Mar)	Sown	Acre	71334	1164	-	-	889	21945	10923
		Harvested	Acre	71334	1164	-	-	889	17029	10923
		Production	Ton	47243	5224	-	-	776	20430	115162
Nay Pyi Taw	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
	2022-2023 (Apr-Mar)	Sown	Acre	3406	1004	-	-	-	2	2972
		Harvested	Acre	3406	1004	-	-	-	2	2972
		Production	Ton	1371	5425	-	-	-	1	9463

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	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 (Apr-Mar)	Sown	Acre	3357	1118	6775	-	4722	81782	53211	74146
		Harvested	Acre	3094	1003	6775	-	4722	28061	53211	51419
		Production	Ton	2262	224	202818	-	21153	21745	-	-
	2022-2023 (Apr-Mar)	Sown	Acre	3361	1121	6805	-	4311	84516	48130	74473
		Harvested	Acre	3101	1008	6805	-	4311	78255	48130	53458
		Production	Ton	2329	226	193268	-	18970	59624	-	-
Kayah State	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 (Apr-Mar)	Sown	Acre	57	709	-	-	358	2287	18007	2142
		Harvested	Acre	13	208	-	-	358	2239	18007	1877
		Production	Ton	3	49	-	-	1062	1365	-	-
	2022-2023 (Apr-Mar)	Sown	Acre	52	709	-	-	513	2287	26412	2142
		Harvested	Acre	13	208	-	-	513	2239	26412	1937
		Production	Ton	3	49	-	-	1567	1366	-	-
Kayin State	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 (Apr-Mar)	Sown	Acre	1195	10029	5952	298	-	13390	31858	116593
		Harvested	Acre	894	7551	5952	297	-	13383	31858	82737
		Production	Ton	247	2092	146643	1259	-	21254	-	-
	2022-2023 (Apr-Mar)	Sown	Acre	1203	10029	5952	298	-	13401	32010	116593
		Harvested	Acre	894	7551	5952	297	-	13390	32010	82737
		Production	Ton	309	2092	146918	1173	-	21574	-	-

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	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	-	-
	2022-2023 (Apr-Mar)	Sown	Acre	652	697	238	-	2224	3176	8830	13358
		Harvested	Acre	601	273	238	-	2224	2823	8830	8640
		Production	Ton	243	56	2207	-	4275	1243	-	-
Sagaing Region	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	-	-
	2022-2023 (Apr-Mar)	Sown	Acre	11994	572	141577	10573	6837	25991	300161	100276
		Harvested	Acre	11945	452	141577	10548	6837	25977	300161	89361
		Production	Ton	7590	156	3660342	58437	48838	25239	-	-
Taninthayi Region	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	-	-
	2022-2023 (Apr-Mar)	Sown	Acre	30	949	-	571	-	11506	12860	252570
		Harvested	Acre	-	187	-	504	-	11423	12860	204776
		Production	Ton	-	45	-	1492	-	8225	-	-

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	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 (Apr-Mar)	Sown	Acre	-	66	48293	869	49	14998	125954	201250
		Harvested	Acre	-	25	48293	869	49	14998	125954	187262
		Production	Ton	-	8	1291498	1921	237	25770	-	-
2022-2023 (Apr-Mar)	Sown	Acre	-	123	49524	815	27	16013	120515	202729	
	Harvested	Acre	-	7	49524	815	27	15983	120515	187485	
	Production	Ton	-	2	1332806	2379	120	27850	-	-	
Magway Region	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 (Apr-Mar)	Sown	Acre	320	1440	14020	22111	740	3159	79340	35320
		Harvested	Acre	136	698	14020	20799	740	3018	79110	32609
		Production	Ton	16	51	365777	120402	6586	3655	-	-
2022-2023 (Apr-Mar)	Sown	Acre	320	1463	11270	21428	672	3159	70952	35343	
	Harvested	Acre	237	996	11270	19585	672	3074	70952	32168	
	Production	Ton	27	71	291162	110323	6040	3700	-	-	
Mandalay Region	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 (Apr-Mar)	Sown	Acre	17520	5866	30506	22265	2083	10478	133767	78867
		Harvested	Acre	16911	2387	30506	21134	2083	9449	133767	53876
		Production	Ton	8777	541	732452	103543	8482	10374	-	-
2022-2023 (Apr-Mar)	Sown	Acre	17520	10741	21325	22265	2071	12269	127170	82129	
	Harvested	Acre	16913	2387	21325	21134	2071	10438	127168	67285	
	Production	Ton	8779	560	544819	92006	8428	11365	-	-	

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
Mon State	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 (Apr-Mar)	Sown	Acre	333	2	287	476	-	6593	39016	166793
		Harvested	Acre	321	-	287	444	-	6516	39016	123148
		Production	Ton	141	-	4897	1479	-	10146	-	-
	2022-2023 (Apr-Mar)	Sown	Acre	333	4	125	458	-	6718	39694	167114
		Harvested	Acre	321	-	125	445	-	6687	39694	120593
		Production	Ton	141	-	1710	1484	-	10533	-	-
Rakhine State	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 (Apr-Mar)	Sown	Acre	-	-	338	-	3139	8068	76474	71496
		Harvested	Acre	-	-	338	-	3139	7628	76474	51117
		Production	Ton	-	-	6655	-	10873	8894	-	-
	2022-2023 (Apr-Mar)	Sown	Acre	-	19	280	-	3146	8068	76311	71496
		Harvested	Acre	-	-	280	-	3146	7631	76311	51462
		Production	Ton	-	-	5254	-	10900	8917	-	-
Yangon Region	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 (Apr-Mar)	Sown	Acre	-	-	3286	90	-	7141	59096	68776
		Harvested	Acre	-	-	3286	90	-	6938	59096	65899
		Production	Ton	-	-	63097	83	-	5630	-	-
	2022-2023 (Apr-Mar)	Sown	Acre	-	-	3400	90	-	7242	59158	68925
		Harvested	Acre	-	-	3400	90	-	7141	59158	66240
		Production	Ton	-	-	68478	83	-	5622	-	-

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	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 (Apr-Mar)	Sown	Acre	203536	27101	158450	-	50374	19475	204615	99924
		Harvested	Acre	190696	17167	158450	-	50374	19279	204609	77836
		Production	Ton	79613	5394	4343822	-	333080	13558	-	-
	2022-2023 (Apr-Mar)	Sown	Acre	205119	26681	157583	-	50808	18133	198538	107149
		Harvested	Acre	192870	16360	157583	-	50808	17934	198537	81113
		Production	Ton	88595	5098	4353630	-	339981	12495	-	-
Ayeyawady Region	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 (Apr-Mar)	Sown	Acre	-	310	122	1960	-	60117	191155	223680
		Harvested	Acre	-	310	122	1460	-	60107	191155	190864
		Production	Ton	-	92	2868	6959	-	80312	-	-
	2022-2023 (Apr-Mar)	Sown	Acre	-	310	120	1978	-	60117	193751	223697
		Harvested	Acre	-	310	120	1368	-	57871	193751	190764
		Production	Ton	-	128	2742	6567	-	78572	-	-
Nay Pyi Taw	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 (Apr-Mar)	Sown	Acre	1537	415	10029	229	58	1307	21812	10644
		Harvested	Acre	950	415	10029	229	58	1297	21812	8746
		Production	Ton	397	75	278094	1102	531	1196	-	-
	2022-2023 (Apr-Mar)	Sown	Acre	1537	424	10203	206	-	1333	18746	10648
		Harvested	Acre	1100	415	10203	65	-	1289	18746	8717
		Production	Ton	461	75	277266	313	-	1165	-	-

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			Plants (Medicinal)
				Cotton (Wagyi)	Cotton (Mahla-ing 5/6)	Cotton (Long Staple)	Jute	Cassava	Rubber	Coconut	
Kachin State	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 (Apr-Mar)	Sown	Acre	-	-	-	-	37893	82470	2240	1053
		Harvested	Acre	-	-	-	-	22005	10447	2119	844
		Production	Ton	-	-	-	-	79844	2677	5753	-
	2022-2023 (Apr-Mar)	Sown	Acre	-	-	-	-	11799	82470	2240	997
		Harvested	Acre	-	-	-	-	1487	11776	2126	862
		Production	Ton	-	-	-	-	8395	2763	5781	-
Kayah State	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 (Apr-Mar)	Sown	Acre	-	-	-	-	-	66	159	230
		Harvested	Acre	-	-	-	-	-	-	158	161
		Production	Ton	-	-	-	-	-	-	453	-
	2022-2023 (Apr-Mar)	Sown	Acre	-	-	-	-	-	66	159	5263
		Harvested	Acre	-	-	-	-	-	-	158	4782
		Production	Ton	-	-	-	-	-	-	453	-
Kayin State	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 (Apr-Mar)	Sown	Acre	-	-	-	-	3585	271111	10620	84308
		Harvested	Acre	-	-	-	-	3585	260386	2841	78462
		Production	Ton	-	-	-	-	19308	73407	14354	-
	2022-2023 (Apr-Mar)	Sown	Acre	-	-	-	-	3717	271271	10620	84308
		Harvested	Acre	-	-	-	-	3717	260661	2841	78994
		Production	Ton	-	-	-	-	20046	80940	14826	-

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	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 (Apr-Mar)	Sown	Acre	-	87	-	-	202	9	57	1437
		Harvested	Acre	-	87	-	-	140	-	54	1432
		Production	Ton	-	9	-	-	279	-	79	-
2022-2023 (Apr-Mar)	Sown	Acre	-	52	-	-	202	9	57	1437	
	Harvested	Acre	-	52	-	-	157	-	54	1437	
	Production	Ton	-	5	-	-	949	-	78	-	
Sagaing Region	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 (Apr-Mar)	Sown	Acre	8687	9604	56737	-	4065	12534	9052	30297
		Harvested	Acre	8687	9604	56737	-	4065	670	9024	6344
		Production	Ton	2183	1666	46130	-	14042	101	27681	-
2022-2023 (Apr-Mar)	Sown	Acre	8343	9696	58114	-	4033	11498	8864	30291	
	Harvested	Acre	8343	9696	58114	-	4033	815	8837	8418	
	Production	Ton	2093	1686	47687	-	13789	128	30028	-	
Taninthayi Region	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 (Apr-Mar)	Sown	Acre	-	-	-	-	1761	349121	12838	150
		Harvested	Acre	-	-	-	-	1761	193275	12629	25
		Production	Ton	-	-	-	-	8607	62799	39777	-
2022-2023 (Apr-Mar)	Sown	Acre	-	-	-	-	1789	351777	13035	150	
	Harvested	Acre	-	-	-	-	1789	202980	12645	25	
	Production	Ton	-	-	-	-	8779	73738	40963	-	

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			Plants (Medicinal)	
				Cotton (Wagyi)	Cotton (Mahla- ing 5/6)	Cotton (Long Staple)	Jute	Cassava	Rubber		Coconut
Bago Region	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 (Apr-Mar)	Sown	Acre	8887	-	2938	-	117	118042	6842	1356
		Harvested	Acre	8887	-	2938	-	117	57222	6821	-
		Production	Ton	1693	-	2098	-	1059	17584	41867	-
2022-2023 (Apr-Mar)	Sown	Acre	4357	-	7125	-	56	117189	6807	1359	
	Harvested	Acre	4357	-	7125	-	56	56766	6794	-	
	Production	Ton	833	-	5760	-	576	17635	41541	-	
Magway Region	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 (Apr-Mar)	Sown	Acre	5013	601	141162	-	-	-	2223	8670
		Harvested	Acre	5013	601	141162	-	-	-	2177	2570
		Production	Ton	963	164	114655	-	-	-	8471	-
2022-2023 (Apr-Mar)	Sown	Acre	5852	527	166414	-	-	-	2223	8076	
	Harvested	Acre	5852	527	166413	-	-	-	2179	2159	
	Production	Ton	1160	140	135778	-	-	-	8384	-	
Mandalay Region	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	-	-	-	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 (Apr-Mar)	Sown	Acre	320	9562	139766	-	-	55	717	11945
		Harvested	Acre	320	9562	139766	-	-	-	694	4879
		Production	Ton	60	1546	95487	-	-	-	1892	-
2022-2023 (Apr-Mar)	Sown	Acre	310	9946	177086	-	-	55	727	12324	
	Harvested	Acre	310	9946	177031	-	-	-	717	4615	
	Production	Ton	57	1773	116534	-	-	-	1962	-	

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			Plants (Medicinal)
				Cotton (Wagyi)	Cotton (Mahla- ing 5/6)	Cotton (Long Staple)	Jute	Cassava	Rubber	Coconut	
Mon State	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 (Apr-Mar)	Sown	Acre	-	-	-	-	734	501719	10967	257
		Harvested	Acre	-	-	-	-	734	330014	10235	257
		Production	Ton	-	-	-	-	4216	105783	56990	-
	2022-2023 (Apr-Mar)	Sown	Acre	-	-	-	-	739	504988	11050	257
		Harvested	Acre	-	-	-	-	739	340389	10605	257
		Production	Ton	-	-	-	-	4250	112150	59197	-
Rakhine State	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 (Apr-Mar)	Sown	Acre	-	-	-	-	741	34346	12648	24
		Harvested	Acre	-	-	-	-	741	2217	12574	24
		Production	Ton	-	-	-	-	1873	503	44542	-
	2022-2023 (Apr-Mar)	Sown	Acre	-	-	-	-	743	34346	12648	26
		Harvested	Acre	-	-	-	-	743	2217	12624	26
		Production	Ton	-	-	-	-	1853	529	42545	-
Yangon Region	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 (Apr-Mar)	Sown	Acre	-	-	-	-	1325	44323	9278	762
		Harvested	Acre	-	-	-	-	1325	10269	8869	-
		Production	Ton	-	-	-	-	9350	2224	34113	-
	2022-2023 (Apr-Mar)	Sown	Acre	-	-	-	-	1314	44323	9375	617
		Harvested	Acre	-	-	-	-	1314	10269	8872	-
		Production	Ton	-	-	-	-	9544	2920	33714	-

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 Jute (Long Staple)	Cassava	Rubber	Coconut	Plants (Medicinal)	
Shan State	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 (Apr-Mar)	Sown	Acre	-	192	117	-	1369	184727	575	1071
		Harvested	Acre	-	192	117	-	1369	78718	544	618
		Production	Ton	-	29	79	-	4765	16754	1094	-
	2022-2023 (Apr-Mar)	Sown	Acre	-	5	381	-	1368	183275	510	1121
		Harvested	Acre	-	5	381	-	1368	81276	479	605
		Production	Ton	-	1	264	-	5442	18384	948	-
Ayeyawady Region	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 (Apr-Mar)	Sown	Acre	-	-	-	14	30971	36375	61878	186
		Harvested	Acre	-	-	-	13	30971	4620	50888	6
		Production	Ton	-	-	-	7	182964	1540	207370	-
	2022-2023 (Apr-Mar)	Sown	Acre	-	-	-	16	31271	36210	61998	186
		Harvested	Acre	-	-	-	16	31271	4792	50891	4
		Production	Ton	-	-	-	7	184914	1576	211054	-
Nay Pyi Taw	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 (Apr-Mar)	Sown	Acre	-	-	10108	-	-	-	1128	3193
		Harvested	Acre	-	-	10108	-	-	-	1059	2860
		Production	Ton	-	-	9234	-	-	-	3571	-
	2022-2023 (Apr-Mar)	Sown	Acre	-	-	10180	-	-	-	1129	3204
		Harvested	Acre	-	-	10180	-	-	-	1059	2943
		Production	Ton	-	-	9295	-	-	-	3576	-

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**

<b>Crop</b>	<b>Unit</b>	<b>2014-2015</b>	<b>2015-2016</b>	<b>2016-2017</b>	<b>2017-2018</b>	<b>2018 (Apr-Sep)</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>	<b>(6)</b>	<b>(7)</b>
1.Paddy	46lb(basket)	76	76	75	75	53
2.Wheat	72lb(basket)	23	23	23	24	-
3.Maize	55lb(basket)	61	61	62	63	59
4.Groundnut						
(a) Rain	25lb(basket)	50	51	51	49	46
(b) Winter	25lb(basket)	64	65	65	63	-
5.Sesamum						
(a) Early	54lb(basket)	8	8	8	8	6
(b) Late	54lb(basket)	13	13	13	13	-
6.Cotton						
(a) Wagyi	Viss	112	113	119	122	-
(b) Mahlaing 5/6	Viss	117	120	118	112	89
(c) Long Staple	Viss	524	540	546	506	422
7.Jute	Viss	187	148	96	383	191
8.Kenaf	Viss	218	175	163	219	266
9.Rubber	lb	683	674	686	693	180
10.Matpe(Black gram)	72lb(basket)	18	18	18	18	16
11.Pedisein(Green gram)	72lb(basket)	16	16	16	16	14
12.Bocate(Cow pea)	72lb(basket)	16	16	16	16	-
13.Peboke(Soy bean)	72lb(basket)	19	19	19	19	18
14.Pelun	72lb(basket)	16	16	16	16	11
15.Pesingon(Pigeon pea)	72lb(basket)	17	17	17	15	13
16.Peyin(Rice bean)	72lb(basket)	14	14	14	13	9
17. Sadawpe(Garden pea)	72lb(basket)	17	17	17	16	-

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

<b>Crop (1)</b>	<b>Unit (2)</b>	<b>2018-2019* (8)</b>	<b>2019-2020* (9)</b>	<b>2020-2021* (10)</b>	<b>2021-2022 (Apr-Mar) (11)</b>	<b>2022-2023 (Apr-Mar) (12)</b>
1.Paddy	46lb(basket)	76	75	75	76	77
2.Wheat	72lb(basket)	24	24	24	23	23
3.Maize	55lb(basket)	63	64	64	62	63
4.Groundnut						
(a) Rain	25lb(basket)	46	46	43	45	46
(b) Winter	25lb(basket)	63	62	62	62	62
5.Sesamum						
(a) Early	54lb(basket)	6	6	5	6	6
(b) Late	54lb(basket)	13	13	13	13	13
6.Cotton						
(a) Wagyi	Viss	130	127	118	133	137
(b) Mahlaing 5/6	Viss	108	109	102	106	111
(c) Long Staple	Viss	489	480	459	475	468
7.Jute	Viss	191	273	295	322	277
8.Kenaf	Viss	213	215	195	203	239
9.Rubber	lb	757	710	709	670	716
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)	15	14	14	14	13
16.Peyin(Rice bean)	72lb(basket)	13	13	14	14	15
17. Sadawpe(Garden pea)	72lb(basket)	16	16	15	15	16

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

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

<b>Crop</b>	<b>Unit</b>	<b>2014-2015</b>	<b>2015-2016</b>	<b>2016-2017</b>	<b>2017-2018</b>	<b>2018 (Apr-Sep)</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>	<b>(6)</b>	<b>(7)</b>
18. Peyazar(Lentil bean)	72lb(basket)	11	11	12	11	-
19. Penauk(Krishna mung)	72lb(basket)	12	13	13	12	6
20. Butter bean	69lb(basket)	17	18	18	15	13
21. Sultani	69lb(basket)	18	17	17	16	-
22. Sultapya	69lb(basket)	16	16	16	16	-
23.Gram(Chick pea)	69lb(basket)	20	20	20	18	-
24. Pebyugale(Duffin bean)	69lb(basket)	14	14	14	14	9
25. Pegyi(Lablab bean)	69lb(basket)	16	17	17	15	14
26. Pegya(Lima bean)	69lb(basket)	13	13	14	14	11
27. Chillies	Viss	274	291	296	301	300
28. Onion	Viss	4004	4087	4042	3634	1773
29. Garlic	Viss	1859	1869	1869	1853	-
30. Potato	Viss	3745	3845	3820	3849	4037
31.Tobacco(dry)(Virginia)	Viss	329	347	359	406	-
32.Tobacco(dry)(Myanmar)	Viss	467	475	479	472	-
33. Sugarcane	long ton	25	25	26	26	-
34.Tapioca	Viss	3231	3200	2932	2893	2967
35.Tea	Viss	296	297	299	297	277
36. Coffee	Viss	178	178	174	174	143

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

<b>Crop (1)</b>	<b>Unit (2)</b>	<b>2018-2019* (8)</b>	<b>2019-2020* (9)</b>	<b>2020-2021* (10)</b>	<b>2021-2022 (Apr-Mar) (11)</b>	<b>2022-2023 (Apr-Mar) (12)</b>
18. Peyazar(Lentil bean)	72lb(basket)	12	12	12	12	12
19. Penauk(Krishna mung)	72lb(basket)	11	11	11	11	11
20. Butter bean	69lb(basket)	15	15	14	14	15
21. Sultani	69lb(basket)	15	15	15	14	15
22. Sultapya	69lb(basket)	16	16	16	16	15
23.Gram(Chick pea)	69lb(basket)	18	17	18	17	17
24. Pebyugale(Duffin bean)	69lb(basket)	14	14	14	14	14
25. Pegyi(Lablab bean)	69lb(basket)	15	15	15	15	15
26. Pegya(Lima bean)	69lb(basket)	14	14	14	14	13
27. Chillies	Viss	300	318	322	324	344
28. Onion	Viss	3618	3641	3691	3707	3692
29. Garlic	Viss	1858	1860	1877	1866	1882
30. Potato	Viss	3852	3901	3905	3844	3870
31.Tobacco(dry)(Virginia)	Viss	577	430	442	457	470
32. Tobacco(dry)(Myanmar)	Viss	468	491	497	503	498
33. Sugarcane	long ton	26	26	26	27	27
34.Tapioca	Viss	2977	2988	2996	3039	3447
35.Tea	Viss	405	371	313	274	296
36. Coffee	Viss	174	173	173	178	177

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, 2022-2023(April-March)**

(Thousand Metric Ton)

S.N (1)	States and Regions (2)	Total Production (3)	Utilization				Deficit / Surplus	
			Seeds (4)	Waste (5)	Consumption (6)	Total (7)	Paddy (8)	Rice (9)
	<b>Union</b>	<b>27541.12</b>	<b>720.05</b>	<b>1080.07</b>	<b>17324.85</b>	<b>19124.97</b>	<b>8416.15</b>	<b>5311.40</b>
1.	Kachin State	722.27	20.82	31.22	628.55	680.59	41.68	26.30
2.	Kayah State	100.94	2.99	4.48	108.14	115.61	-14.67	-9.26
3.	Kayin State	780.43	22.15	33.21	506.35	561.71	218.72	138.03
4.	Chin State	42.94	1.86	2.80	166.76	171.42	-128.48	-81.08
5.	Sagaing Region	3325.65	82.84	124.25	1762.06	1969.15	1356.50	856.08
6.	Taninthayi Region	341.53	9.52	14.28	473.61	497.41	-155.88	-98.38
7.	Bago Region	5065.55	126.50	189.75	1531.88	1848.13	3217.42	2030.50
8.	Magway Region	985.30	26.89	40.33	1206.19	1273.41	-288.11	-181.82
9.	Mandalay Region	1029.55	24.74	37.11	2077.12	2138.97	-1109.42	-700.15
10.	Mon State	981.18	30.44	45.67	600.67	676.78	304.40	192.11
11.	Rakhine State	1273.42	41.17	61.76	1046.64	1149.57	123.85	78.16
12.	Yangon Region	1980.73	55.47	83.21	2785.86	2924.54	-943.81	-595.63
13.	Shan State	2013.82	52.86	79.29	2085.69	2217.84	-204.02	-128.76
14.	Ayeyawady Region	8546.76	213.64	320.47	1925.82	2459.93	6086.83	3841.37
15.	Nay Pyi Taw	351.05	8.16	12.24	419.51	439.91	-88.86	-56.08

Note: Seed Rate = 2 baskets (paddy) per sowing acre  
Waste = 3 baskets (paddy) per sowing acre  
Consumption= 15 baskets (paddy) /year/person  
Paddy 100 baskets = Rice 1.296 Ton

Source: Department of Agriculture.

**Table 3.06 Groundnut Production, Utilization and Processed Form by States and Regions, 2022-2023(April-March)**

(Thousand Metric Ton)

S.N (1)	States and Regions (2)	Total Production (3)	Utilization				Production for Oil Extraction (8)	Oil Equivalent (9)	Oil Cakes (10)
			Seeds (4)	Waste (5)	Other Uses (6)	Total (7)			
	<b>Union</b>	<b>1754.44</b>	<b>201.13</b>	<b>87.72</b>	<b>87.72</b>	<b>376.58</b>	<b>1377.86</b>	<b>403.11</b>	<b>771.60</b>
1.	Kachin State	20.65	2.22	1.03	1.03	4.28	16.37	4.79	9.16
2.	Kayah State	4.09	0.53	0.20	0.20	0.94	3.15	0.92	1.76
3.	Kayin State	26.02	2.35	1.30	1.30	4.95	21.07	6.17	11.8
4.	Chin State	1.28	0.20	0.06	0.06	0.33	0.95	0.28	0.53
5.	Sagaing Region	607.42	63.28	30.37	30.37	124.02	483.40	141.42	270.70
6.	Taninthayi Region	-	-	-	-	-	-	-	-
7.	Bago Region	142.87	13.39	7.14	7.14	27.68	115.19	33.70	64.50
8.	Magway Region	428.07	53.38	21.40	21.40	96.19	331.88	97.10	185.85
9.	Mandalay Region	300.76	41.19	15.04	15.04	71.26	229.50	67.14	128.52
10.	Mon State	12.15	1.28	0.61	0.61	2.49	9.66	2.83	5.41
11.	Rakhine State	44.58	4.96	2.23	2.23	9.42	35.16	10.29	19.69
12.	Yangon Region	1.62	0.19	0.08	0.08	0.35	1.26	0.37	0.71
13.	Shan State	70.05	8.22	3.50	3.50	15.22	54.83	16.04	30.70
14.	Ayeyawady Region	63.67	6.29	3.18	3.18	12.66	51.01	14.92	28.56
15.	Nay Pyi Taw	31.22	3.64	1.56	1.56	6.77	24.45	7.15	13.69

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, 2022-2023(April-March)**

(Thousand Metric Ton)

S.N (1)	States and Regions (2)	Total Production (3)	Utilization				Production for Oil Extraction (8)	Oil Equivalent (9)	Oil Cakes (10)
			Seeds (4)	Waste (5)	Other Use (6)	Total (7)			
	<b>Union</b>	<b>660.34</b>	<b>11.61</b>	<b>13.21</b>	<b>33.02</b>	<b>57.84</b>	<b>602.50</b>	<b>244.83</b>	<b>301.25</b>
1.	Kachin State	6.26	0.07	0.13	0.31	0.50	5.75	2.34	2.88
2.	Kayah State	5.83	0.07	0.12	0.29	0.48	5.35	2.17	2.67
3.	Kayin State	14.69	0.14	0.29	0.73	1.17	13.53	5.50	6.76
4.	Chin State	0.87	0.01	0.02	0.04	0.07	0.79	0.32	0.40
5.	Sagaing Region	263.07	3.23	5.26	13.15	21.65	241.42	98.10	120.71
6.	Taninthayi Region	0.15	0.00	0.00	0.01	0.01	0.14	0.06	0.07
7.	Bago Region	43.64	0.52	0.87	2.18	3.57	40.07	16.28	20.04
8.	Magway Region	182.84	3.80	3.66	9.14	16.59	166.24	67.55	83.12
9.	Mandalay Region	105.92	3.28	2.12	5.30	10.69	95.23	38.70	47.62
10.	Mon State	0.50	0.01	0.01	0.02	0.04	0.46	0.19	0.23
11.	Rakhine State	0.75	0.01	0.01	0.04	0.06	0.68	0.28	0.34
12.	Yangon Region	1.33	0.01	0.03	0.07	0.11	1.23	0.50	0.61
13.	Shan State	9.18	0.12	0.18	0.46	0.77	8.42	3.42	4.21
14.	Ayeyawady Region	5.92	0.06	0.12	0.30	0.48	5.44	2.21	2.72
15.	Nay Pyi Taw	19.39	0.28	0.39	0.97	1.64	17.75	7.21	8.88

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 )

<b>Crop</b>	<b>Unit</b>	<b>2014-2015</b>	<b>2015-2016</b>	<b>2016-2017</b>	<b>2017-2018</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>	<b>(6)</b>
1. Mango					
Sown	Acre	240	247	254	258
Harvested	Acre	197	200	207	225
Production	Number	2228279	1981290	2309027	2490575
2. Lemon					
Sown	Acre	51	52	54	52
Harvested	Acre	43	44	46	48
Production	Number	761890	841756	913235	921962
3. Orange					
Sown	Acre	36	38	37	37
Harvested	Acre	30	27	26	27
Production	Viss	216206	215442	216881	220827
4. Pomelo and Sweet Lime					
Sown	Acre	17	17	17	17
Harvested	Acre	15	15	15	15
Production	Number	77113	89930	91355	95974
5. Durian					
Sown	Acre	23	23	24	24
Harvested	Acre	20	20	21	21
Production	Number	63230	52613	64545	64687
6. Pineapple					
Sown	Acre	59	61	61	61
Harvested	Acre	53	54	55	60
Production	Number	250182	254092	245452	288900
7. Custard apple					
Sown	Acre	11	11	11	11
Harvested	Acre	11	11	11	11
Production	Number	101885	101527	104075	106973
8. Lichee					
Sown	Acre	9	9	8	8
Harvested	Acre	7	7	6	6
Production	Number	336668	365029	366967	369838
9. Grapes					
Sown	Acre	3	3	4	4
Harvested	Acre	3	3	4	4
Production	Viss	7449	12596	19163	19127
10. Apple					
Sown	Acre	1	1	1	1
Harvested	Acre	1	1	1	1
Production	Viss	2891	2391	2881	3323

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

( In Thousand)

<b>Crop</b>	<b>Unit</b>	<b>2018-2019*</b>	<b>2019-2020*</b>	<b>2020-2021*</b>	<b>2021-2022 (Apr-Mar)</b>	<b>2022-2023 (Apr-Mar)</b>
<b>(1)</b>	<b>(2)</b>	<b>(7)</b>	<b>(8)</b>	<b>(9)</b>	<b>(10)</b>	<b>(11)</b>
1. Mango						
Sown	Acre	264	265	266	266	269
Harvested	Acre	233	218	222	219	235
Production	Number	3012847	2779459	2565452	2526056	3029328
2. Lemon						
Sown	Acre	53	53	53	53	53
Harvested	Acre	48	48	48	48	49
Production	Number	934637	950472	733693	851912	862447
3. Orange						
Sown	Acre	37	38	37	33	32
Harvested	Acre	27	27	29	26	25
Production	Viss	217910	218325	185030	154111	152991
4. Pomelo and Sweet Lime						
Sown	Acre	17	18	19	19	19
Harvested	Acre	15	16	17	16	15
Production	Number	98169	94602	87855	79662	104951
5. Durian						
Sown	Acre	24	24	24	24	24
Harvested	Acre	21	21	21	19	21
Production	Number	74921	73614	72671	68390	75174
6. Pineapple						
Sown	Acre	62	62	63	64	66
Harvested	Acre	61	61	60	60	63
Production	Number	300696	273382	245191	250921	262259
7. Custard apple						
Sown	Acre	11	11	11	11	11
Harvested	Acre	11	11	11	11	11
Production	Number	116433	118789	113927	112794	118305
8. Lichee						
Sown	Acre	8	8	8	9	9
Harvested	Acre	6	6	6	6	7
Production	Number	403006	368390	371803	329179	390886
9. Grapes						
Sown	Acre	4	4	4	4	4
Harvested	Acre	3	4	4	4	4
Production	Viss	20418	20748	21091	20890	20885
10. Apple						
Sown	Acre	1	1	1	1	1
Harvested	Acre	1	1	1	1	1
Production	Viss	2836	2813	2781	2785	4030

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

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

(In Thousand)					
Crop	Unit	2014-2015	2015-2016	2016-2017	2017-2018
(1)	(2)	(3)	(4)	(5)	(6)
11. Pear					
Sown	Acre	3	2	2	3
Harvested	Acre	2	2	2	3
Production	Viss	9827	8655	10141	11672
12. Damson					
Sown	Acre	4	4	4	4
Harvested	Acre	3	3	3	3
Production	Viss	8023	10759	9910	9933
13. Walnut					
Sown	Acre	11	11	11	11
Harvested	Acre	7	6	6	6
Production	Viss	7686	7744	7955	7206
14. Cashewnut					
Sown	Acre	216	219	216	216
Harvested	Acre	151	158	151	153
Production	Viss	31380	42392	48958	39381
15. Plums					
Sown	Acre	54	54	56	58
Harvested	Acre	52	52	54	57
Production	Viss	187807	200625	202563	213990
16. Chestnut					
Sown	Acre	**	**	1	**
Harvested	Acre	**	**	**	**
Production	Viss	270	319	320	322
17. Tamarind					
Sown	Acre	47	46	48	46
Harvested	Acre	45	44	45	44
Production	Viss	94551	90675	112170	103108
18. Strawberry					
Sown	Acre	**	**	**	**
Harvested	Acre	**	**	**	**
Production	Viss	974	972	982	982
19. Others					
Sown	Acre	689	690	689	695
Harvested	Acre	522	535	530	541
<b>Total</b>					
<b>Sown</b>	<b>Acre</b>	<b>1474</b>	<b>1488</b>	<b>1498</b>	<b>1507</b>
<b>Harvested</b>	<b>Acre</b>	<b>1162</b>	<b>1182</b>	<b>1183</b>	<b>1225</b>

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

( In Thousand )

<b>Crop</b>	<b>Unit</b>	<b>2018-2019*</b>	<b>2019-2020*</b>	<b>2020-2021*</b>	<b>2021-2022 (Apr-Mar)</b>	<b>2022-2023 (Apr-Mar)</b>
<b>(1)</b>	<b>(2)</b>	<b>(7)</b>	<b>(8)</b>	<b>(9)</b>	<b>(10)</b>	<b>(11)</b>
11. Pear						
Sown	Acre	3	3	2	2	2
Harvested	Acre	3	2	2	2	2
Production	Viss	10603	10599	7318	6718	6694
12. Damson						
Sown	Acre	4	4	4	4	4
Harvested	Acre	3	4	4	4	4
Production	Viss	8530	8847	8296	8163	8029
13. Walnut						
Sown	Acre	11	11	11	11	11
Harvested	Acre	7	8	8	9	9
Production	Viss	10424	12461	11594	13168	15511
14. Cashewnut						
Sown	Acre	210	210	210	206	206
Harvested	Acre	160	152	156	146	150
Production	Viss	47619	47217	46512	46237	43642
15. Plums						
Sown	Acre	59	57	57	56	56
Harvested	Acre	56	55	52	51	51
Production	Viss	183438	185966	167542	182671	220792
16. Chestnut						
Sown	Acre	1	1	1	1	1
Harvested	Acre	1	1	**	**	**
Production	Viss	903	903	310	305	374
17. Tamarind						
Sown	Acre	45	45	45	46	46
Harvested	Acre	43	42	43	44	44
Production	Viss	109653	110780	98615	93879	89405
18. Strawberry						
Sown	Acre	**	**	**	**	**
Harvested	Acre	**	**	**	**	**
Production	Viss	980	1009	913	941	460
19. Others						
Sown	Acre	698	697	702	705	715
Harvested	Acre	556	573	578	562	556
<b>Total</b>						
<b>Sown</b>	<b>Acre</b>	<b>1512</b>	<b>1512</b>	<b>1518</b>	<b>1515</b>	<b>1529</b>
<b>Harvested</b>	<b>Acre</b>	<b>1255</b>	<b>1250</b>	<b>1262</b>	<b>1228</b>	<b>1247</b>

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

Source: Department of Agricultural Land Management and Statistics.

\*\* Less than one unit.

**Table 3.09 Sown Area, Harvested Area and Production of Vegetables**

( In Thousand)

<b>Crop (1)</b>	<b>Unit (2)</b>	<b>2014-2015 (3)</b>	<b>2015-2016 (4)</b>	<b>2016-2017 (5)</b>	<b>2017-2018 (6)</b>
<b>Total</b>					
<b>Sown</b>	<b>Acre</b>	<b>1395</b>	<b>1403</b>	<b>1412</b>	<b>1364</b>
<b>Harvested</b>	<b>Acre</b>	<b>1394</b>	<b>1399</b>	<b>1411</b>	<b>1362</b>
1. Cabbage					
Sown	Acre	78	77	79	75
Harvested	Acre	77	77	79	75
Production	Viss	292098	299664	303807	282151
2. Cauliflower					
Sown	Acre	67	70	68	64
Harvested	Acre	67	70	68	63
Production	Viss	237402	241612	254003	215718
3. Lettuce					
Sown	Acre	26	29	32	29
Harvested	Acre	26	29	32	29
Production	Viss	45322	55343	60499	64934
4. Mustard ( Leaf )					
Sown	Acre	85	88	89	89
Harvested	Acre	84	88	89	89
Production	Viss	146711	167903	189706	183936
5. Tomato					
Sown	Acre	272	281	278	257
Harvested	Acre	272	280	278	257
Production	Viss	822552	808335	812768	733286
6. Carrot					
Sown	Acre	6	5	5	6
Harvested	Acre	6	5	5	6
Production	Viss	10165	9413	9278	10991
7. Radish					
Sown	Acre	54	56	57	55
Harvested	Acre	54	56	57	55
Production	Viss	167095	167184	164894	164899
8. Watermelon					
Sown	Acre	51	53	60	64
Harvested	Acre	51	53	60	64
Production	Viss	144664	165737	177190	198136
9. Gourd					
Sown	Acre	57	58	57	59
Harvested	Acre	57	58	57	59
Production	Viss	163568	165841	162840	170424
10. Asparagus					
Sown	Acre	1	2	2	2
Harvested	Acre	1	2	2	2
Production	Viss	2041	1968	3425	2242
11. Others					
Sown	Acre	698	684	685	664
Harvested	Acre	698	681	684	663

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

<b>Crop</b>	<b>Unit</b>	<b>2018-2019*</b>	<b>2019-2020*</b>	<b>2020-2021*</b>	<b>2021-2022 (Apr-Mar)</b>	<b>2022-2023 (Apr-Mar)</b>
<b>(1)</b>	<b>(2)</b>	<b>(7)</b>	<b>(8)</b>	<b>(9)</b>	<b>(10)</b>	<b>(11)</b>
<b>Total</b>						
<b>Sown</b>	<b>Acre</b>	<b>1349</b>	<b>1532</b>	<b>1378</b>	<b>1362</b>	<b>1333</b>
<b>Harvested</b>	<b>Acre</b>	<b>1349</b>	<b>1532</b>	<b>1377</b>	<b>1360</b>	<b>1333</b>
1. Cabbage						
Sown	Acre	77	75	75	77	73
Harvested	Acre	77	75	75	76	73
Production	Viss	281838	272702	278939	283111	283692
2. Cauliflower						
Sown	Acre	66	67	65	67	63
Harvested	Acre	66	67	65	67	63
Production	Viss	218227	222957	216873	208859	206484
3. Lettuce						
Sown	Acre	29	29	30	32	34
Harvested	Acre	29	29	30	31	34
Production	Viss	62491	58635	58464	61936	66809
4. Mustard ( Leaf )						
Sown	Acre	90	89	89	90	98
Harvested	Acre	90	89	89	90	98
Production	Viss	188811	178581	183364	192040	201737
5. Tomato						
Sown	Acre	255	246	243	240	249
Harvested	Acre	255	246	243	240	249
Production	Viss	708406	657529	704396	699326	692825
6. Carrot						
Sown	Acre	7	6	8	8	7
Harvested	Acre	7	6	8	8	7
Production	Viss	13677	11488	13803	16486	17231
7. Radish						
Sown	Acre	55	55	51	52	51
Harvested	Acre	55	55	51	52	51
Production	Viss	155734	155350	145568	146889	141749
8. Watermelon						
Sown	Acre	64	64	59	56	31
Harvested	Acre	64	64	59	56	31
Production	Viss	204836	210734	179388	315917	87285
9. Gourd						
Sown	Acre	59	59	58	57	61
Harvested	Acre	59	59	58	57	61
Production	Viss	162134	160811	172383	166945	178170
10. Asparagus						
Sown	Acre	2	2	2	2	2
Harvested	Acre	2	2	2	2	2
Production	Viss	2923	3112	2397	3765	4376
11. Others						
Sown	Acre	645	660	698	681	664
Harvested	Acre	645	660	697	681	664

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)	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 (Apr-Mar) (11)	2022-23 (Apr-Mar) (12)
	<b>Total</b>	<b>1704161</b>	<b>1820315</b>	<b>1860902</b>	<b>1939629</b>	<b>255049</b>	<b>565863</b>	<b>622211</b>	<b>678816</b>	<b>707123</b>	<b>757451</b>
1	Beef	202286	222288	232039	246416	31681	64734	66303	67663	68349	69297
2	Mutton	41342	47957	49414	50654	3320	6888	7149	7422	7572	7934
3	Pork	510902	537105	543818	564306	75393	159906	168456	177404	183085	195861
4	Fowl meat	864560	924147	946169	983604	130727	301942	344265	387681	408385	440231
5	Duck meat	79180	82492	83072	88216	5703	28311	31757	34025	34934	39244
6	Turkey, Geese, Muscovy-Duck, Quail meat	5891	6326	6390	6433	8225	4082	4281	4621	4798	4884

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)	2014-15 (2)	2015-16 (3)	2016-17 (4)	2017-18 (5)	2018 (Apr-Sep) (6)	2018-19 (7)	2019-20 (8)	2020-21 (9)	2021-22 (Apr-Mar) (10)	2022-23 (Apr-Mar) (11)
<b>Fowl Egg</b>										
State	88129	55355	107708	146414	65233	132934	169830	186058	154988	166753
Private	9690679	10512965	11141881	11377458	618605	1409054	1756615	2092912	2236798	2586292
Co-operative	48892	47802	45695	46755	23219	45342	45417	45901	45103	39866
<b>Duck Egg</b>										
State	4451	3206	1857	3398	1246	2589	1849	2353	2903	4192
Private	933788	996952	1020872	1070550	42278	199421	312524	398129	430234	467102
Co-operative	211	235	207	99	32	95	47	58	53	46

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)	2014-15 (2)	2015-16 (3)	2016-17 (4)	2017-18 (5)	2018 (Apr-Sep) (6)	2018-19 (7)	2019-20 (8)	2020-21 (9)	2021-22 (Apr-Mar) (10)	2022-23 (Apr-Mar) (11)
<b>Feather Production (Thousand Pound )</b>	4021	4287	4272	4499	897	2074	2471	2658	2792	2951
<b>Leather Production (Thousand Number )</b>										
1 Hide and Skin	2477	2682	2794	2972	171	350	359	366	371	378
2 Skin (Goat and Sheep)	4457	4925	5544	5314	200	417	437	451	460	478

Source: Livestock Breeding and Veterinary Department.

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

(Metric Ton)

Description (1)	2014-15 (2)	2015-16 (3)	2016-17 (4)	2017-18 (5)	2018 (Apr-Sep) (6)	2018-19 (7)	2019-20 (8)	2020-21 (9)	2021-22 (Apr-Mar) (10)	2022-23 (Apr-Mar) (11)
<b>Production of Honey</b>										
State	-	-	-	-	-	-	-	-	-	-
Private	3572.78	4394.59	3907.81	4377.82	2085.51	4869.57	5259.56	5411.37	5308.30	4560.00
<b>Production of value added Honey and Bee-Products</b>										
<b>Medicated Substance</b>										
State	-	-	-	-	-	-	-	-	-	-
Private	36.67	25.54	48.39	62.09	47.78	58.26	47.26	70.39	83.24	34.42
<b>Food Stuff</b>										
State	-	-	-	-	-	-	-	-	-	-
Private	16.55	5.16	5.49	8.89	4.70	8.94	5.97	12.32	8.28	4.26

Source: Livestock Breeding and Veterinary Department.

**Table 3.14 Production of Pearl and Shell**

Description (1)	2014-15 (2)	2015-16 (3)	2016-17 (4)	2017-18 (5)	2018 (Apr-Sep) (6)	2018-19 (7)	2019-20 (8)	2020-21 (9)	2021-22 (Apr-Mar) (10)	2022-23 (Apr-Mar) (11)
Pearl (Momme)	424628	433612	512334	443137	122800	568320	764151	851218	855498	872350
Shell (Ton)	157	137	161	171	62	273	374	396	347	384

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)	2014-2015 (3)	2015-2016 (4)	2016-2017 (5)	2017-2018 (6)	2018 (Apr-Sep) (7)
	<b>Union</b>					
	Aquaculture	612168	621228	642214	692221	303433
	Leasable	193127	207411	207742	208840	75167
	Open	702884	760583	766186	767910	314419
1	<b>Kachin State</b>					
	Aquaculture	1555	2240	1669	1750	851
	Leasable	6830	6980	7141	7117	1616
	Open	11047	11551	11400	11630	2528
2	<b>Kayah State</b>					
	Aquaculture	319	352	357	372	188
	Leasable	-	-	-	-	-
	Open	539	590	599	516	261
3	<b>Kayin State</b>					
	Aquaculture	845	930	974	1024	501
	Leasable	2229	2447	2459	2471	1240
	Open	9571	10489	10536	10589	5857
4	<b>Chin State</b>					
	Aquaculture	297	333	336	339	154
	Leasable	-	-	-	-	-
	Open	848	932	962	999	492
5	<b>Sagaing Region</b>					
	Aquaculture	11969	13258	12911	12896	5275
	Leasable	24957	27031	26956	27355	7758
	Open	40918	44336	43275	43317	10197
6	<b>Taninthayi Region</b>					
	Aquaculture	3322	3518	3889	4065	2196
	Leasable	319	319	320	325	165
	Open	24497	27056	27513	27645	13727
7	<b>Bago Region</b>					
	Aquaculture	57947	57857	60373	63943	30579
	Leasable	81253	90885	90636	90791	32257
	Open	122977	138168	138315	137137	45051
8	<b>Magway Region</b>					
	Aquaculture	326	341	349	359	158
	Leasable	4075	4132	4139	4145	1216
	Open	6769	6878	6892	6904	2391
9	<b>Mandalay Region</b>					
	Aquaculture	12667	12718	13970	13938	7160
	Leasable	19671	19974	20011	20061	5809
	Open	13111	13357	13380	13408	4461
10	<b>Mon State</b>					
	Aquaculture	2176	2373	2365	2548	1208
	Leasable	4446	4477	4490	4299	1967
	Open	46762	47008	47381	48277	15799
11	<b>Rakhine State</b>					
	Aquaculture	18728	19043	19505	21815	10639
	Leasable	-	-	-	-	-
	Open	6618	6687	6660	6696	3760
12	<b>Yangon Region</b>					
	Aquaculture	202460	208499	205998	232844	74331
	Leasable	2018	2437	2445	2641	503
	Open	41444	48212	48744	48244	18259
13	<b>Shan State</b>					
	Aquaculture	4202	4349	4476	4738	2280
	Leasable	2112	2185	2123	2210	935
	Open	699	728	771	752	297
14	<b>Ayeyawady Region</b>					
	Aquaculture	294670	294814	314333	330772	167457
	Leasable	44808	46123	46592	46987	21571
	Open	375441	402924	408087	410117	190850
15	<b>Nay Pyi Taw</b>					
	Aquaculture	685	603	710	818	456
	Leasable	409	421	430	438	130
	Open	1643	1667	1671	1679	489

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

(Thousand Viss)						
S.N	States and Regions	2018-2019	2019-2020	2020-2021	2021-2022 (Apr-Mar)	2022-2023 (Apr-Mar)
(1)	(2)	(8)	(9)	(10)	(11)	(12)
	<b>Union</b>					
	<b>Aquaculture</b>	<b>694774</b>	<b>701204</b>	<b>714879</b>	<b>723662</b>	<b>736147</b>
	<b>Leasable</b>	<b>208899</b>	<b>210018</b>	<b>210659</b>	<b>213944</b>	<b>215126</b>
	<b>Open</b>	<b>772041</b>	<b>774754</b>	<b>776767</b>	<b>780025</b>	<b>794439</b>
1	<b>Kachin State</b>					
	Aquaculture	1733	1758	1753	1754	1754
	Leasable	7197	7267	7269	7269	7270
	Open	11709	11731	10830	10832	10832
2	<b>Kayah State</b>					
	Aquaculture	380	381	384	329	369
	Leasable	-	-	-	-	-
	Open	521	527	527	467	445
3	<b>Kayin State</b>					
	Aquaculture	1155	1177	1190	1188	1163
	Leasable	2863	2894	2904	2905	2864
	Open	10997	11033	11059	11065	10584
4	<b>Chin State</b>					
	Aquaculture	354	357	359	359	272
	Leasable	-	-	-	-	-
	Open	1020	1034	1021	1052	888
5	<b>Sagaing Region</b>					
	Aquaculture	8658	8685	8541	7433	8019
	Leasable	27496	27546	27559	25799	25590
	Open	36651	37851	36773	33163	34220
6	<b>Taninthayi Region</b>					
	Aquaculture	5116	5182	5038	5301	5201
	Leasable	339	343	354	360	369
	Open	31427	31641	32841	33284	33494
7	<b>Bago Region</b>					
	Aquaculture	61747	61980	65298	67325	69310
	Leasable	89000	89400	89617	90528	91832
	Open	132235	133216	133168	135069	136608
8	<b>Magway Region</b>					
	Aquaculture	359	363	355	367	442
	Leasable	4146	4149	4041	4190	4377
	Open	6910	6912	6710	6987	7079
9	<b>Mandalay Region</b>					
	Aquaculture	13959	14021	14130	14130	14191
	Leasable	20128	20115	19946	20765	21011
	Open	13420	13417	13317	13322	13500
10	<b>Mon State</b>					
	Aquaculture	2560	2679	2718	2599	2177
	Leasable	4538	4100	4615	4871	5089
	Open	48432	48636	49876	51026	52526
11	<b>Rakhine State</b>					
	Aquaculture	22082	22039	22354	22650	22722
	Leasable	-	-	-	-	-
	Open	6881	6741	6920	6865	6796
12	<b>Yangon Region</b>					
	Aquaculture	248024	247985	248912	249456	249256
	Leasable	2655	2532	2591	2628	2688
	Open	47930	47910	48100	48445	48796
13	<b>Shan State</b>					
	Aquaculture	4287	4287	4282	4282	4301
	Leasable	2329	2391	2401	2338	2334
	Open	813	815	817	818	811
14	<b>Ayeyawady Region</b>					
	Aquaculture	323537	329488	338766	345687	356279
	Leasable	47770	48843	48925	51850	51261
	Open	421419	421618	423136	425956	436254
15	<b>Nay Pyi Taw</b>					
	Aquaculture	823	822	799	802	691
	Leasable	438	438	437	441	441
	Open	1676	1672	1672	1674	1606

Source : Department of Fisheries.

**Table 3.16 Fisheries and Aquaculture Production**

(Thousand Viss)

Description (1)	2014-15 (2)	2015-16 (3)	2016-17 (4)	2017-18 (5)	2018 (Apr-Sep) (6)	2018-19 (7)	2019-20 (8)	2020-21 (9)	2021-22 (Apr-Mar) (10)	2022-23 (Apr-Mar) (11)
<b>TOTAL</b>	<b>3256077</b>	<b>3424413</b>	<b>3475629</b>	<b>3599328</b>	<b>1580868</b>	<b>3677576</b>	<b>3685347</b>	<b>3720194</b>	<b>3754764</b>	<b>3826505</b>
<b>CAPTURE FISHERIES</b>	<b>2643909</b>	<b>2803185</b>	<b>2833415</b>	<b>2907107</b>	<b>1277435</b>	<b>2982802</b>	<b>2984143</b>	<b>3005315</b>	<b>3031102</b>	<b>3090358</b>
<b>Fresh Water Fisheries</b>	<b>896011</b>	<b>967994</b>	<b>973928</b>	<b>976750</b>	<b>389586</b>	<b>980940</b>	<b>984772</b>	<b>987426</b>	<b>993969</b>	<b>1009566</b>
1. Leasable Fisheries	193127	207411	207742	208840	75167	208899	210018	210659	213944	215127
2. Open Fisheries	702884	760583	766186	767910	314419	772041	774754	776767	780025	794439
<b>Marine Fisheries</b>	<b>1747898</b>	<b>1835191</b>	<b>1859487</b>	<b>1930357</b>	<b>887849</b>	<b>2001862</b>	<b>1999371</b>	<b>2017889</b>	<b>2037133</b>	<b>2080792</b>
1. In-shore Fishing	646722	679021	688010	714232	328504	740689	739767	746619	753739	769893
2. Off-shore Fishing	1101176	1156170	1171477	1216125	559345	1261173	1259604	1271270	1283394	1310899
<b>CULTURE FISHERIES (AQUACULTURE)</b>	<b>612168</b>	<b>621228</b>	<b>642214</b>	<b>692221</b>	<b>303433</b>	<b>694774</b>	<b>701204</b>	<b>714879</b>	<b>723662</b>	<b>736147</b>
1. Fish	576304	583601	603540	649480	284734	648886	655322	668591	676812	688622
2. Prawn/Shrimp	35864	37627	38674	42741	18699	45888	45882	46288	46850	47525

Source: Department of Fisheries.

**Table 3.17 Area of Hatcheries and Seed Production**

Description (1)	2014-15 (2)	2015-16 (3)	2016-17 (4)	2017-18 (5)	2018 (Apr-Sep) (6)	2018-19 (7)	2019-20 (8)	2020-21 (9)	2021-22 (Apr-Mar) (10)	2022-23 (Apr-Mar) (11)
Area of Hatcheries (Acre)	809	809	851	861	865	954	954	783	783	783
Fingerlings distribution (000 No)	575412	608698	644092	631168	485280	680032	718012	168937	142333	101608

Source: Department of Fisheries.

Table 3.18 Production of Fish Fingerlings

(Lakh Number)											
S.N	Particulars	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	<b>Total</b>	<b>5754.12</b>	<b>6086.98</b>	<b>6440.92</b>	<b>6311.68</b>	<b>4852.80</b>	<b>6800.32</b>	<b>7180.12</b>	<b>1689.37</b>	<b>1423.33</b>	<b>1016.08</b>
1	Nga Myit Chin (Rohu)	3975.69	4196.00	4556.31	4346.23	3416.58	4455.31	4910.54	960.95	885.67	571.30
2	Shwe Wa Ngagyin (Common Carp)	387.51	359.81	467.95	418.18	324.25	495.02	511.28	160.89	94.49	94.29
3	Myetsa Ngagyin (Grass Carp)	54.83	53.78	70.74	73.37	63.89	98.03	58.93	1.30	0.30	-
4	Nga Gaung Pwa(Catla)	69.76	68.77	91.91	79.87	54.15	83.36	48.73	-	-	-
5	Ngagyin Phyu (Mrigal Carp)	22.75	31.90	47.35	61.97	37.22	70.10	39.63	0.50	-	-
6	Tilapia	114.92	117.92	154.46	143.29	94.52	157.09	154.45	44.80	-	-
7	Ngwe Yaung (Silver Carp)	47.15	41.46	64.32	67.20	60.20	64.65	37.71	2.55	0.75	-
8	Khaung Gyi(Bighead Carp)	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)	56.75	77.87	83.01	93.10	60.77	152.38	59.44	31.50	-	-
11	Nga Khone Ma	895.41	1008.79	791.20	897.59	653.72	1068.98	1279.50	480.98	437.62	350.49
12	Nga Phan Ma	1.05	-	0.55	-	-	2.50	0.50	-	-	-
13	Nga Moke	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	-	-	-	0.75	-	0.50	1.00	-	-	-
16	Nga kyi	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	16.00	5.50	2.20	1.20	2.05	10.29	6.40	0.50	0.50	-
20	Nga Phane	16.51	11.03	6.10	10.50	4.80	7.20	7.31	4.70	4.00	-
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	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Number of Leasable Fisheries	Nos.	3314	3312	3299	3243	3082	3076	3055	3007	3611	2703
Production of Leasable Fisheries	(000) Viss	193127	207411	207742	208840	75167	208899	210018	210659	213944	215127

Source: Department of Fisheries.

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

Description	Unit	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Area of Fish and Prawn/Shrimp Ponds	Acre	457538	479743	489382	493392	494245	494353	498710	498936	500857	511449
Production of Fish and Prawn/Shrimp	(000)Viss	612168	621228	642214	692221	303433	694774	701204	714879	723662	736147

Source: Department of Fisheries.

Table 3.21 Fish Culture Ponds by States and Regions

S.N (1)	States and Regions (2)	2014-2015		2015-2016		2016-2017		2017-2018		2018 (Apr-Sep)	
		Number (3)	Acre (4)	Number (5)	Acre (6)	Number (7)	Acre (8)	Number (9)	Acre (10)	Number (11)	Acre (12)
	<b>Union</b>	<b>20410</b>	<b>232515</b>	<b>20546</b>	<b>239671</b>	<b>21181</b>	<b>245807</b>	<b>21130</b>	<b>247007</b>	<b>21143</b>	<b>247810</b>
1	Kachin State	369	2313	369	2312	369	2312	369	2344	369	2346
2	Kayah State	147	798	151	819	161	893	161	893	163	893
3	Kayin State	91	589	142	676	153	711	165	731	165	731
4	Chin State	597	296	597	296	597	296	597	296	597	296
5	Sagaing Region	1595	6374	1817	7128	1928	7580	1928	7580	1925	7575
6	Taninthayi Region	32	1065	36	1120	36	1120	36	1120	36	1120
7	Bago Region	5688	27158	5710	28324	5817	31121	5818	31146	5819	31151
8	Magway Region	271	425	271	425	271	425	271	425	271	424
9	Mandalay Region	1132	7609	1205	7970	1201	7902	1170	7873	1170	7860
10	Mon State	152	979	156	995	156	995	157	1001	157	1001
11	Rakhine State	1	20	1	20	1	20	1	20	1	20
12	Yangon Region	4539	65848	4188	66014	4248	67038	4205	66444	4213	67284
13	Shan State	1454	3408	1454	3408	1454	3408	1454	3408	1459	3383
14	Ayeyawady Region	4295	115462	4402	119993	4741	121811	4750	123551	4750	123551
15	Nay Pyi Taw	47	171	47	171	48	175	48	175	48	175



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

S.N (1)	States and Regions (2)	2018-2019		2019-2020		2020-2021		2021-2022 (Apr-Mar)		2022-2023 (Apr-Mar)	
		Number (13)	Acre (14)	Number (15)	Acre (16)	Number (17)	Acre (18)	Number (19)	Acre (20)	Number (21)	Acre (22)
	<b>Union</b>	<b>21167</b>	<b>247858</b>	<b>21545</b>	<b>252220</b>	<b>21599</b>	<b>252415</b>	<b>21667</b>	<b>253532</b>	<b>21899</b>	<b>263300</b>
1	Kachin State	370	2355	368	2352	360	2236	361	2236	359	2240
2	Kayah State	164	894	183	949	183	951	183	951	183	951
3	Kayin State	168	741	190	790	186	765	185	751	186	801
4	Chin State	616	344	616	344	618	349	618	349	618	349
5	Sagaing Region	1918	7544	1917	7538	1917	7597	1917	7597	1931	7843
6	Taninthayi Region	36	1120	46	1120	46	1120	46	1120	46	1120
7	Bago Region	5827	31132	5812	31116	5825	31116	5826	31198	5827	31353
8	Magway Region	270	424	271	425	271	425	271	425	272	427
9	Mandalay Region	1169	7848	1170	7852	1170	7852	1170	7852	1170	7852
10	Mon State	157	1001	157	1001	160	1006	160	1007	160	1007
11	Rakhine State	1	20	66	248	116	421	116	421	171	584
12	Yangon Region	4214	67328	4288	68286	4291	68413	4358	69461	4479	71681
13	Shan State	1460	3383	1460	3383	1460	3385	1460	3385	1460	3385
14	Ayeyawady Region	4750	123551	4954	126643	4954	126643	4954	126643	4964	133470
15	Nay Pyi Taw	47	173	47	173	42	136	42	136	73	237

Source: Department of Fisheries.

**Table 3.22 Shrimp/Prawn Culture Ponds by States and Regions**

S.N (1)	States and Regions (2)	2014-2015		2015-2016		2016-2017		2017-2018		2018 (Apr-Sep)	
		Number (3)	Acre (4)	Number (5)	Acre (6)	Number (7)	Acre (8)	Number (9)	Acre (10)	Number (11)	Acre (12)
	<b>Union</b>	<b>11909</b>	<b>236638</b>	<b>11916</b>	<b>238331</b>	<b>11980</b>	<b>241718</b>	<b>12030</b>	<b>244338</b>	<b>12030</b>	<b>244388</b>
1	Kachin State	-	-	-	-	-	-	-	-	-	-
2	Kayah State	-	-	-	-	-	-	-	-	-	-
3	Kayin State	5	80	6	130	6	130	6	130	6	130
4	Chin State	-	-	-	-	-	-	-	-	-	-
5	Sagaing Region	-	-	-	-	-	-	-	-	-	-
6	Taninthayi Region	14	4140	13	4137	13	4138	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	156489	9633	156489	9633	156489	9633	156489
12	Yangon Region	226	17829	231	18442	236	18916	236	18681	236	18731
13	Shan State	-	-	-	-	-	-	-	-	-	-
14	Ayeyawady Region	1992	57891	1994	57968	2053	60880	2103	63736	2103	63735

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

S.N (1)	States and Regions (2)	2018-2019		2019-2020		2020-2021		2021-2022 (Apr-Mar)		2022-2023 (Apr-Mar)	
		Number (13)	Acre (14)	Number (15)	Acre (16)	Number (17)	Acre (18)	Number (19)	Acre (20)	Number (21)	Acre (22)
	<b>Union</b>	<b>12029</b>	<b>244437</b>	<b>11958</b>	<b>244292</b>	<b>11955</b>	<b>244286</b>	<b>11958</b>	<b>245085</b>	<b>11965</b>	<b>245594</b>
1	Kachin State	-	-	-	-	-	-	-	-	-	-
2	Kayah State	-	-	-	-	-	-	-	-	-	-
3	Kayin State	6	130	6	130	6	130	6	130	5	80
4	Chin State	-	-	-	-	-	-	-	-	-	-
5	Sagaing Region	-	-	-	-	-	-	-	-	-	-
6	Taninthayi Region	13	4138	16	4623	16	4623	17	5422	17	5422
7	Bago Region	-	40	-	40	-	40	-	-	-	-
8	Magway Region	-	-	-	-	-	-	-	-	-	-
9	Mandalay Region	-	-	-	-	-	-	-	-	-	-
10	Mon State	38	1124	38	1124	35	1118	36	1129	36	1129
11	Rakhine State	9633	156489	9633	156489	9633	156489	9633	156489	9633	156489
12	Yangon Region	236	18781	162	18150	162	18150	163	18180	171	18739
13	Shan State	-	-	-	-	-	-	-	-	-	-
14	Ayeyawady Region	2103	63735	2103	63736	2103	63736	2103	63735	2103	63735

Source: Department of Fisheries.

Table 3.23 Fish Fry Distribution of Fisheries Department by Fish Breeding Farm

S.N (1)	Station (2)	2018-2019				
		Fish Breeding Pond		Production	Replenish	Distribution
		Number (3)	Acre (4)	(000) No. (5)	(000) No. (6)	(000) No. (7)
	<b>Union</b>	<b>1057</b>	<b>954</b>	<b>680032</b>	<b>147816</b>	<b>532216</b>
I	Kachin State	46	30	6167	2057	4110
	1.Bamaw	15	9	674	374	300
	2.Wynnaw	28	21	5388	1578	3810
	3.Pu Tar Oo	3	0	105	105	-
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.Mytthar	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.Thahnton	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 (1)	Station (2)	2019-2020				
		Fish Breeding Pond		Production	Replenish	Distribution
		Number (8)	Acre (9)	(000) No. (10)	(000) No. (11)	(000) No. (12)
	<b>Union</b>	<b>1057</b>	<b>954</b>	<b>718012</b>	<b>182279</b>	<b>535733</b>
I	Kachin State	46	30	10680	2180	8500
	1.Bamaw	15	9	3628	625	3003
	2.Wynnaw	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.Mytthar	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.Thatton	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)	(13)	(14)	(15)	(16)	(17)
	<b>Union</b>	<b>1024</b>	<b>783</b>	<b>168937</b>	<b>104979</b>	<b>63958</b>
I	Kachin State	60	40	2259	1924	335
	1.Bamaw	19	18	855	800	55
	2.Wynnaw	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.Taungwingyi	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.Mytthar	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 Region	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 (Cont'd)

S.N	Station	2021-2022(Apr-Mar)				
		Fish Breeding Pond		Production	Replenish	Distribution
		Number (18)	Acre (19)	(000) No. (20)	(000) No. (21)	(000) No. (22)
(1)	(2)	(18)	(19)	(20)	(21)	(22)
	<b>Union</b>	<b>1024</b>	<b>783</b>	<b>142333</b>	<b>141924</b>	<b>409</b>
I	Kachin State	60	40	2674	2674	-
	1.Bamaw	19	18	1150	1150	-
	2.Wynnaw	32	21	1400	1400	-
	3.Pu Tar Oo	9	1	124	124	-
II	Kayin State	30	29	1225	1155	70
	1.Phaan	30	29	1225	1155	70
III	Sagaing Region	93	41	5260	5260	-
	1.Shwe Bo	52	22	1545	1545	-
	2.Ye Oo	21	10	3155	3155	-
	3.Htee Chaint	20	9	560	560	-
IV	Bago Region	134	101	18950	18900	50
	1.Bago	54	24	7465	7415	50
	2.Thanatpin	49	58	7875	7875	-
	3.Okpo	31	19	3610	3610	-
V	Magway Region	37	14	3680	3480	200
	1.Taungdwingyi	10	4	1365	1365	-
	2.Pwint Phyu	27	10	2315	2115	200
VI	Mandalay Region	263	173	32906	32906	-
	1.Thayetkone	89	28	8420	8420	-
	2.Mytthar	121	45	8400	8400	-
	3.Natyakan	26	79	10630	10630	-
	4.Mattayer	27	21	5456	5456	-
VII	Mon State	25	12	2400	2400	-
	1.Thahnton	25	12	2400	2400	-
VIII	Yangon Region	150	129	36539	36500	39
	1.Hlawga	64	56	15300	15300	-
	2.Twantay	38	50	9939	9900	39
	3.Lay Daungh Kan	48	23	11300	11300	-
IX	Shan State	24	10	1440	1440	-
	1.Naung Shwe	24	10	1440	1440	-
X	Ayeyawady Region	154	205	31786	31736	50
	1.Pathein	38	27	4176	4176	-
	2.Hinthada	27	55	1940	1940	-
	3.Talokehla	23	45	9485	9485	-
	4.Aung Hait	22	11	7678	7628	50
	5.Pantanaw	44	67	8507	8507	-
XI	Nay Pyi Taw	54	29	5473	5473	-
	1.Pyinmana	54	29	5473	5473	-

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

S.N	Station	2022-2023(Apr-Mar)				
		Fish Breeding Pond		Production	Replenish	Distribution
		Number (23)	Acre (24)	(000) No. (25)	(000) No. (26)	(000) No. (27)
(1)	(2)					
	<b>Union</b>	<b>1024</b>	<b>783</b>	<b>101608</b>	<b>101608</b>	-
I	Kachin State	60	40	1820	1820	-
	1.Bamaw	19	18	800	800	-
	2.Wynnmau	32	21	1000	1000	-
	3.Pu Tar Oo	9	1	20	20	-
II	Kayin State	30	29	806	806	-
	1.Phaan	30	29	806	806	-
III	Sagaing Region	93	41	3840	3840	-
	1.Shwe Bo	52	22	1190	1190	-
	2.Ye Oo	21	10	2300	2300	-
	3.Htee Chaint	20	9	350	350	-
IV	Bago Region	134	101	13055	13055	-
	1.Bago	54	24	5120	5120	-
	2.Thanatpin	49	58	5435	5435	-
	3.Okpo	31	19	2500	2500	-
V	Magway Region	37	14	2616	2616	-
	1.Taungdwingyi	10	4	1115	1115	-
	2.Pwint Phyu	27	10	1501	1501	-
VI	Mandalay Region	263	173	24520	24520	-
	1.Thayetkone	89	28	6220	6220	-
	2.Mytthar	121	45	6100	6100	-
	3.Natyakan	26	79	8100	8100	-
	4.Mattayer	27	21	4100	4100	-
VII	Mon State	25	12	1800	1800	-
	1.Thahon	25	12	1800	1800	-
VIII	Yangon Region	150	129	26300	26300	-
	1.Hlawga	64	56	11000	11000	-
	2.Twantay	38	50	7050	7050	-
	3.Lay Daungh Kan	48	23	8250	8250	-
IX	Shan State	24	10	1202	1202	-
	1.Naung Shwe	24	10	1202	1202	-
X	Ayeyawady Region	154	205	21400	21400	-
	1.Pathein	38	27	2802	2802	-
	2.Hinthada	27	55	1302	1302	-
	3.Talokehla	23	45	7130	7130	-
	4.Aung Hait	22	11	5000	5000	-
	5.Pantanaw	44	67	5166	5166	-
XI	Nay Pyi Taw	54	29	4249	4249	-
	1.Pyinmana	54	29	4249	4249	-

Source : Department of Fisheries.



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

(Number)

S.N	Particulars	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<b>1 Small Fishing Boat(In-Shore)</b>											
	Powered Boat	12240	13831	16012	15084	6292	14077	14854	11239	13864	10254
	Non-Powered Boat	13391	12583	10704	6802	2901	5122	4337	3216	4654	3653
<b>2 Fishing Vessel(Off-Shore)</b>											
	National	2840	3030	3168	3219	138	3211	3216	3167	3116	3079
	Foreign	52	11	48	5	5	5	-	-	-	-
<b>3 Fishing Gear</b>											
	One Set of Net	29791	32530	32979	28860	9419	27427	27479	20230	24484	20806

Source : Department of Fisheries.

**Table 3.25 Number of Raising Crocodile by Size**

<b>S.N</b>	<b>Size</b>	<b>2014-15</b>	<b>2015-16</b>	<b>2016-17</b>	<b>2017-18</b>	<b>2018 (Apr-Sep)</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22 (Apr-Mar)</b>	<b>2022-23 (Apr-Mar)</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>	<b>(6)</b>	<b>(7)</b>	<b>(8)</b>	<b>(9)</b>	<b>(10)</b>	<b>(11)</b>	<b>(12)</b>
	<b>Total</b>	<b>517</b>	<b>529</b>	<b>550</b>	<b>551</b>	<b>536</b>	<b>549</b>	<b>574</b>	<b>592</b>	<b>592</b>	<b>612</b>
1	1 - feet	86	96	116	111	78	88	86	98	90	105
2	2 - feet	49	40	40	39	32	32	42	50	54	55
3	3 - feet	10	9	9	8	4	6	14	12	16	15
4	4 - feet	78	83	77	73	48	49	28	13	10	12
5	5 - feet	41	25	31	33	69	69	77	86	86	87
6	6 - feet	48	48	48	51	68	67	83	87	90	92
7	7 - feet	81	102	102	103	104	105	107	109	109	108
8	8 - feet	74	75	76	80	80	80	83	83	83	83
9	9 - feet	20	20	20	21	21	21	21	21	21	22
10	10 - feet	15	16	16	15	15	15	16	16	16	16
11	10 - feet (above)	15	15	15	17	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 (1)	States and Regions (2)	Description (3)	2014-2015 (4)	2015-2016 (5)	2016-2017 (6)	2017-2018 (7)	2018 (Apr-Sep) (8)
	<b>Union</b>	<b>Total</b>	<b>741747</b>	<b>692066</b>	<b>524588</b>	<b>236182</b>	<b>113652</b>
		<b>Teak</b>	<b>128220</b>	<b>70826</b>	<b>50786</b>	<b>14815</b>	<b>12283</b>
		<b>Hardwood</b>	<b>613527</b>	<b>621240</b>	<b>473802</b>	<b>221367</b>	<b>101369</b>
1	Kachin State	Total	19975	24835	12158	819	-
		Teak	2011	448	117	9	-
		Hardwood	17964	24387	12041	810	-
2	Kayah State	Total	18414	4126	12449	589	55
		Teak	9882	2170	8422	97	-
		Hardwood	8532	1956	4027	492	55
3	Kayin State	Total	1518	1610	1597	26	-
		Teak	30	50	-	-	-
		Hardwood	1488	1560	1597	26	-
4	Chin State	Total	8389	6696	3201	4315	2262
		Teak	873	1082	1349	977	709
		Hardwood	7516	5614	1852	3338	1553
5	Sagaing Region	Total	288518	342113	285071	114397	53577
		Teak	29072	24290	12135	6372	2780
		Hardwood	259446	317823	272936	108025	50797
6	Taninthayi Region	Total	54431	32281	26752	6747	1952
		Teak	-	-	-	-	-
		Hardwood	54431	32281	26752	6747	1952
7	Bago Region	Total	92678	56744	20014	3301	2388
		Teak	16233	6794	4187	311	167
		Hardwood	76445	49950	15827	2990	2221
8	Magway Region	Total	23663	21990	13487	19924	13608
		Teak	2854	2065	1884	482	29
		Hardwood	20809	19925	11603	19442	13579
9	Mandalay Region	Total	150269	104862	87835	69600	16598
		Teak	44209	12323	14916	5286	393
		Hardwood	106060	92539	72919	64314	16205
10	Mon State	Total	5202	4006	1100	-	-
		Teak	4	4	-	-	-
		Hardwood	5198	4002	1100	-	-
11	Rakhine State	Total	4172	4431	6093	1516	1693
		Teak	330	295	3	-	-
		Hardwood	3842	4136	6090	1516	1693
12	Yangon Region	Total	-	-	-	-	-
		Teak	-	-	-	-	-
		Hardwood	-	-	-	-	-
13	Shan State	Total	52762	52628	32682	5039	11663
		Teak	21632	20975	7282	1120	8205
		Hardwood	31130	31653	25400	3919	3458
14	Ayeyawady Region	Total	11906	28487	17055	5511	8503
		Teak	15	-	2	-	-
		Hardwood	11891	28487	17053	5511	8503
15	Nay Pyi Taw	Total	9850	7257	5094	4398	1353
		Teak	1075	330	489	161	-
		Hardwood	8775	6927	4605	4237	1353

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

							(Cubic Ton)
S.N	States and Regions	Description	2018-2019	2019-2020	2020-2021	2021-2022 (Apr-Mar)	2022-2023 (Apr-Mar)
(1)	(2)	(3)	(9)	(10)	(11)	(12)	(13)
	<b>Union</b>	<b>Total</b>	<b>299259</b>	<b>221975</b>	<b>166218</b>	<b>175698</b>	<b>70083</b>
		<b>Teak</b>	<b>27568</b>	<b>7259</b>	<b>9556</b>	<b>10678</b>	<b>14484</b>
		<b>Hardwood</b>	<b>271691</b>	<b>214716</b>	<b>156662</b>	<b>165020</b>	<b>55599</b>
1	Kachin State	Total	3029	3356	1338	1339	-
		Teak	-	-	-	-	-
		Hardwood	3029	3356	1338	1339	-
2	Kayah State	Total	-	-	-	-	-
		Teak	-	-	-	-	-
		Hardwood	-	-	-	-	-
3	Kayin State	Total	-	-	-	-	-
		Teak	-	-	-	-	-
		Hardwood	-	-	-	-	-
4	Chin State	Total	5697	3175	3351	3351	-
		Teak	650	502	19	19	-
		Hardwood	5047	2673	3332	3332	-
5	Sagaing Region	Total	139676	124837	97574	70226	20712
		Teak	3001	1261	2422	801	300
		Hardwood	136675	123576	95152	69425	20412
6	Taninthayi Region	Total	10427	5165	4403	5974	2675
		Teak	-	-	-	-	-
		Hardwood	10427	5165	4403	5974	2675
7	Bago Region	Total	2941	2440	2496	3851	395
		Teak	-	79	-	-	-
		Hardwood	2941	2361	2496	3851	395
8	Magway Region	Total	18656	16114	6785	6081	5139
		Teak	388	-	479	479	-
		Hardwood	18268	16114	6306	5602	5139
9	Mandalay Region	Total	62887	41278	35584	65575	19747
		Teak	11245	1936	3670	5940	1138
		Hardwood	51642	39342	31914	59635	18609
10	Mon State	Total	-	-	-	-	-
		Teak	-	-	-	-	-
		Hardwood	-	-	-	-	-
11	Rakhine State	Total	13301	3310	-	-	-
		Teak	-	-	-	-	-
		Hardwood	13301	3310	-	-	-
12	Yangon Region	Total	-	-	-	-	-
		Teak	-	-	-	-	-
		Hardwood	-	-	-	-	-
13	Shan State	Total	25626	12100	8372	10967	18423
		Teak	12284	3481	2966	3439	13046
		Hardwood	13342	8619	5406	7528	5377
14	Ayeyawady Region	Total	10295	5678	2619	4410	1255
		Teak	-	-	-	-	-
		Hardwood	10295	5678	2619	4410	1255
15	Nay Pyi Taw	Total	6724	4522	3696	3924	1737
		Teak	-	-	-	-	-
		Hardwood	6724	4522	3696	3924	1737

Source: Myanmar Timber Enterprise.

**Table 3.27 Production and Distribution of Teak**

(Cubic Ton)						
<b>S.N</b>	<b>Description</b>	<b>2014-2015</b>	<b>2015-2016</b>	<b>2016-2017</b>	<b>2017-2018</b>	<b>2018 (Apr-Sep)</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>	<b>(6)</b>	<b>(7)</b>
1	Teak (Logs)					
	1. Production	265655	201705	146900	116264	81106
	1. Opening Stock at saw mills	6285	66180	62534	79553	52726
	2. Arrival at mills during the year*	128220	70826	50786	14815	12283
	3. Border trade	-	-	-	-	-
	4. Others**	131150	64699	33580	21896	16097
	(Private Owned Logs Remaining)					
	2. Distribution during the year	265655	201705	146900	116264	81106
	1. Saw mills	16949	14400	11013	10346	6257
	2. Local sales	9726	15789	21110	12544	4004
	3. Export	-	-	-	-	-
	4. Local sale in US \$	172800	108982	35224	37079	14309
	5. Wood Base Industries	-	-	-	-	-
	6. Border trade	-	-	-	-	-
	7. Others**	-	-	-	-	3810
	8. Stock	66180	62534	79553	56295	52726
2	Teak (Sawn Timber)					
	1. Production	27088	21846	13547	13234	8901
	1. Opening Stock at saw mills	19972	9451	6495	5820	3360
	2. Sawn timber during the year	7116	5959	4684	4275	2663
	3. Wood Base Industries	-	-	-	-	-
	4. Others**	-	6436	2368	3139	2878
	2. Distribution during the year	27088	21846	13547	13234	8901
	1. Local sales	5592	3506	3320	3310	2627
	2. Export	8888	11845	4407	7046	1772
	3. Wood Base Industries	-	-	-	-	-
	4. Others**	3157	-	-	-	11424
	5. Stock	9451	6495	5820	2878	3360

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

(Cubic Ton)						
S.N	Description	2018-2019	2019-2020	2020-2021	2021-2022 (Apr-Mar)	2022-2023 (Apr-Mar)
(1)	(2)	(8)	(9)	(10)	(11)	(12)
1	Teak (Logs)					
	1. Production	101137	62157	61767	62811	44607
	1. Opening Stock at saw mills	52726	40473	37044	36518	29329
	2. Arrival at mills during the year*	27568	7259	9556	10678	14484
	3. Border trade	-	-	-	-	-
	4. Others**	20843	14425	15167	15615	794
	(Private Owned Logs Remaining)					
	2. Distribution during the year	101137	62157	61767	62811	44607
	1. Saw mills	9929	4252	1516	1789	3964
	2. Local sales	16154	9820	8208	8491	10129
	3. Export	-	-	-	-	-
	4. Local sale in US \$	32985	11041	14452	22353	9225
	5. Wood Base Industries	1596	-	775	849	2905
	6. Border trade	-	-	-	-	-
	7. Others**	-	-	-	-	-
	8. Stock	40473	37044	36816	29329	18384
2	Teak (Sawn Timber)					
	1. Production	11579	6411	6472	7325	6508
	1. Opening Stock at saw mills	3360	2912	1802	3004	2884
	2. Sawn timber during the year	4380	2010	767	910	1836
	3. Wood Base Industries	-	-	274	446	1788
	4. Others**	3839	1489	3629	2966	-
	2. Distribution during the year	11579	6411	6472	7325	6508
	1. Local sales	4484	3081	2394	2762	1656
	2. Export	4183	1528	477	1324	923
	3. Wood Base Industries	-	-	401	355	501
	4. Others**	-	-	-	-	-
	5. Stock	2912	1802	3200	2884	3428

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

Source: Myanmar Timber Enterprise.

**Table 3.28 Plantation of Teak Trees**

<b>S.N</b> <b>(1)</b>	<b>Description</b> <b>(2)</b>	<b>Unit</b> <b>(3)</b>	<b>2014-2015</b> <b>(4)</b>	<b>2015-2016</b> <b>(5)</b>	<b>2016-2017</b> <b>(6)</b>	<b>2017-2018</b> <b>(7)</b>	<b>2018</b> <b>(Apr-Sep)</b> <b>(8)</b>
<b>1</b>	<b>Area &amp; number of trees at the beginning of the year</b>						
	1. Number of trees	Thousand No.	42311	42588	42712	42919	43403
	2. Area	Acre	940251	946401	949151	953751	964521
<b>2</b>	<b>Area &amp; trees planted during the year</b>						
	1. Number of trees	Thousand No.	277	124	207	484	551
	2. Area	Acre	6150	2750	4600	10770	12245
<b>3</b>	<b>Area &amp; trees planted at the end of the year</b>						
	1. Number of trees	Thousand No.	42588	42712	42919	43403	43954
	2. Area	Acre	946401	949151	953751	964521	976766

Table 3.28 Plantation of Teak Trees (Concl'd)

S.N (1)	Description (2)	Unit (3)	2018-2019 (9)	2019-2020 (10)	2020-2021 (11)	2021-2022 (Apr-Mar) (12)	2022-2023 (Apr-Mar) (13)
<b>1</b>	<b>Area &amp; number of trees at the beginning of the year</b>						
	1. Number of trees	Thousand No.	43954	44516	45101	45101	45640
	2. Area	Acre	976766	989236	1002246	1002246	1014216
<b>2</b>	<b>Area &amp; trees planted during the year</b>						
	1. Number of trees	Thousand No.	561	585	539	539	437
	2. Area	Acre	12470	13010	11970	11970	9710
<b>3</b>	<b>Area &amp; trees planted at the end of the year</b>						
	1. Number of trees	Thousand No.	44516	45101	45640	45640	46077
	2. Area	Acre	989236	1002246	1014216	1014216	1023926

Source: Forest Department.



Table 3.29 Production of Plywood by Regions

( Square Feet )

S.N	Regions	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	<b>Union</b>	<b>772996</b>	<b>88730</b>	<b>16578</b>	<b>8453</b>	-	<b>16278</b>	-	<b>2000</b>	<b>2000</b>	<b>2200</b>
1	Sagaing Region	67772	23447	8491	5533	-	-	-	-	-	-
2	Mandalay Region	-	-	-	-	-	-	-	-	-	-
3	Bago Region	-	-	-	-	-	-	-	-	-	-
4	Yangon Region	114535	30923	6598	973	-	1843	-	2000	2000	2200
5	Ayeyawady Region	590689	34360	1489	1947	-	14435	-	-	-	-

Source: Myanmar Timber Enterprise.

Table 3.30 Production of Veneer by States and Regions

( Square Feet )

S.N	States and Regions	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	<b>Union</b>	<b>118037390</b>	<b>9488</b>	<b>84353090</b>	<b>186114666</b>	<b>63351279</b>	<b>95384226</b>	<b>93217019</b>	<b>83696667</b>	<b>99790955</b>	<b>40642952</b>
1	Sagaing Region	21951563	-	7569726	19177962	11728942	28177631	25472169	22821965	26212790	6970149
2	Yangon Region	57242142	9488	53298231	140914211	42025482	47110231	49290177	47274652	58334452	29467992
3	Ayeyawady Region	5008845	-	23485133	16788918	7067984	8149215	8946872	5017629	5055876	682024
4	Mandalay Region	33834840	-	-	9233575	2528871	11947149	9507801	8582421	10187837	3522787
5	Rakhine State	-	-	-	-	-	-	-	-	-	-

Source: Myanmar Timber Enterprise.

Table 3.31 Production of Veneer in Plywood Factories

(Square Feet)											
S.N	Particular	2014-15	2015-16	2016-17	2017-18	2018 (Apr-Sep)	2018-19	2019-20	2020-21	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	<b>Total</b>	<b>118037390</b>	<b>9488</b>	<b>84353090</b>	<b>186114666</b>	<b>63351279</b>	<b>95384226</b>	<b>93217019</b>	<b>83696667</b>	<b>99790955</b>	<b>40642952</b>
1	No.(1)Plywood Factory	20530074	-	7595369	9561118	4157334	10725485	8892979	4916846	7201249	4315643
2	No.(2)Plywood Factory	13335204	-	45702862	59202727	7762262	11478922	16928294	11819172	13460855	4439221
3	No.(4)Plywood Factory	5008845	-	23485133	16788918	7067984	8149215	8946872	5017629	5055876	682024
4	No.(5)Plywood Factory	3303337	-	3852929	4895206	4022266	8855081	9813945	15817729	15686248	2968487
5	No.(5)Furniture Factory	-	-	-	-	-	-	-	891880	891880	-
6	Veneer(1)	18648226	-	3716797	14282756	7706676	19322550	15658224	7004236	10526542	4001662
7	Veneer(2)	-	9488	-	35168418	11239895	9629538	9885685	11168929	7469423	1820125
8	Veneer(3)	19444730	-	-	6526219	11684990	8510843	8250437	4119158	9042575	4004872
9	MF(2B)	33834840	-	-	9233575	2528871	11947149	9507801	8582421	10187837	3522787
10	Furniture(1)	-	-	-	-	-	-	-	-	-	3478966
11	Furniture(2)	-	-	-	-	-	-	596709	3179124	5443644	5145555
12	Furniture(3)	-	-	-	-	-	-	513266	4347005	5459205	4229528
13	Furniture(4)	3932134	-	-	30455729	7181001	6765443	4222807	6832538	9365621	2034082

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

Source : Myanmar Timber Enterprise.

**Table 3.32 Production and Distribution of Hardwood**

(Cubic Ton)

<b>S.N</b>	<b>Description</b>	<b>2014-2015</b>	<b>2015-2016</b>	<b>2016-2017</b>	<b>2017-2018</b>	<b>2018 (Apr-Sep)</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>	<b>(6)</b>	<b>(7)</b>
1	Hardwood (Logs)					
	1. Production	982706	779593	666057	351216	159769
	1. Opening Stock at saw mills	44311	105283	152825	121889	21464
	2. Arrival at mills during the year*	613527	621240	473802	221367	101369
	3. Border trade	-	-	-	-	-
	4. Others**	324868	53070	39430	7960	36936
	2. Distribution during the year	982706	779593	666057	351216	159769
	1. Saw mills	77600	73396	26326	36746	19106
	2. Local sales	360732	290715	273900	147060	43540
	3. Export	-	-	-	-	-
	4. Local sale in US \$	422179	262657	243942	130474	44612
	5. Wood Based Industries	16912	-	-	-	-
	6. Raw For Industry	-	-	-	-	-
	7. Others**	-	-	-	-	31047
	8. Stock	105283	152825	121889	36936	21464
2	Hardwood (Sawn Timber)					
	1. Production	82779	57332	35922	31950	24020
	1. Opening Stock at saw mills	31261	8332	13329	4993	8754
	2. Sawn timber during the year	49105	44490	16379	20496	11849
	3. Wood Base Industries	-	-	-	-	-
	4. Others**	2413	4510	6214	6461	3417
	2. Distribution during the year	82779	57332	35922	31950	24020
	1. Local sales	72932	43605	29523	24344	15129
	2. Local sales in US\$	-	395	1356	93	137
	3. Wood Base Industries	-	-	-	-	-
	4. Export	1515	-	50	-	-
	5. Others**	-	3	-	-	-
	6. Stock	8332	13329	4993	7513	8754

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

(Cubic Ton)						
S.N	Description	2018-2019	2019-2020	2020-2021	2021-22 (Apr-Mar)	2022-23 (Apr-Mar)
(1)	(2)	(8)	(9)	(10)	(11)	(12)
1	Hardwood (Logs)					
	1. Production	324174	254677	210267	215554	96626
	1. Opening Stock at saw mills	21464	39961	43002	42350	33316
	2. Arrival at mills during the year*	271691	214716	156662	165020	55599
	3. Border trade	-	-	-	-	-
	4. Others**	31019	-	10603	8184	7711
	2. Distribution during the year	324174	254677	210267	215554	96626
	1. Saw mills	46361	33883	15936	28082	27484
	2. Local sales	120689	118243	66042	76644	31167
	3. Export	-	-	-	-	-
	4. Local sale in US \$	86684	45256	41879	49185	14887
	5. Wood Base Industries	30479	-	19243	28327	13867
	6. Raw For Industry	-	-	-	-	-
	7. Others**	-	14293	-	-	-
	8. Stock	39961	43002	67167	33316	9221
2	Hardwood (Sawn Timber)					
	1. Production	48058	37633	39108	48466	37318
	1. Opening Stock at saw mills	8754	9025	8296	9823	11056
	2. Sawn timber during the year	29157	20881	9864	17755	17001
	3. Wood Base Industries	-	-	13372	15732	6418
	4. Others**	10147	7727	7576	5156	2843
	2. Distribution during the year	48058	37633	39108	48466	37318
	1. Local sales	38986	29337	15462	21153	21857
	2. Local sales for US\$	-	-	-	-	-
	3. Wood Base Industries	-	-	14646	16135	8486
	4. Export	47	-	-	113	193
	5. Others**	-	-	-	9	-
	6. Stock	9025	8296	9000	11056	6782

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

Source: Myanmar Timber Enterprise.

Table 3.33 Plantation of Hardwood Trees

S.N	Description	Unit	2014-2015	2015-2016	2016-2017	2017-2018	2018 (Apr-Sep)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>1</b>	<b>Area &amp; number of trees at the beginning of the year</b>						
	1. Number of trees	(000) No	55245	55328	55425	55560	55989
	2. Area	Acre	1227660	1229510	1231660	1234660	1244190
<b>2</b>	<b>Area &amp; trees planted during the year</b>						
	1. Number of trees	(000) No	83	97	135	429	447
	2. Area	Acre	1850	2150	3000	9530	9940
<b>3</b>	<b>Area &amp; trees planted at the end of the year</b>						
	1. Number of trees	(000) No	55328	55425	55560	55988	56436
	2. Area	Acre	1229510	1231660	1234660	1244190	1254130

Table 3.33 Plantation of Hardwood Trees(Concl'd)

S.N (1)	Description (2)	Unit (3)	2018-2019 (9)	2019-2020 (10)	2020-2021 (11)	2021-22 (Apr-Mar) (12)	2022-23 (Apr-Mar) (13)
<b>1</b>	<b>Area &amp; number of trees at the beginning of the year</b>						
	1. Number of trees	(000) No.	56436	56882	57329	57329	57737
	2. Area	Acre	1254130	1264055	1273975	1273975	1283055
<b>2</b>	<b>Area &amp; trees planted during the year</b>						
	1. Number of trees	(000) No.	447	446	409	409	341
	2. Area	Acre	9925	9920	9080	9080	7575
<b>3</b>	<b>Area &amp; trees planted at the end of the year</b>						
	1. Number of trees	(000) No.	56882	57329	57737	57737	58078
	2. Area	Acre	1264055	1273975	1283055	1283055	1290630

Source: Forest Department.

**Table 3.34 Production of Minor Forest Products**

<b>S.N</b>	<b>Description</b>	<b>Unit</b>	<b>2014-2015</b>	<b>2015-2016</b>	<b>2016-2017</b>	<b>2017-2018</b>	<b>2018 (Apr-Sep)</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(4)</b>	<b>(5)</b>	<b>(6)</b>	<b>(7)</b>	<b>(8)</b>
1	Firewood	(000) CubicTon	23320	20911	21001	21175	7033
2	Charcoal	(000) CubicTon	231	233	180	166	26
3	Bamboo	(000) No.	1308804	1213301	1164285	1172205	568022
4	Rattan	(000) No.	40944	35769	31697	32986	14858
5	Cutch	(000) Viss	172	153	179	143	19
6	Indwe-Pwenyet	(000) Viss	258	260	198	197	56
7	Kanyin Resin	Viss	665	675	470	470	75
8	Turpentine	(000) Viss	13	1	2	-	6
9	Dani-Thetkye	(000) Byit	1037315	932263	920010	921705	468322
10	Honey	(000) Viss	51	51	47	52	28
11	Bees-Wax	Viss	1147	1193	2646	1101	347
12	Bat's Guano	(000) Viss	337	379	240	195	98
13	Orchids	(000) No.	22	20	-	-	-
14	Edible Bird's Nest	Viss	1550	1512	1365	1588	1162
15	Lac	(000) Viss	81	66	41	44	6
16	Barks	(000) Viss	1298	1227	925	771	182
17	Thanatkha	(000) Viss	270	249	163	88	8
18	Jute	(000) Viss	81	77	30	315	159
19	Bastard Sandal Wood	(000) Viss	4	8	2	2	1
20	Cardanon	(000) Viss	1016	58	85	43	4
21	Serpent Wood	(000) Viss	31	31	27	25	7
22	Lacquer	(000) Viss	32	33	31	31	5
23	Natsaygamone	Viss	-	-	-	700	400
24	Thangarzingamone	Viss	-	-	-	700	400

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

<b>S.N</b>	<b>Description</b>	<b>Unit</b>	<b>2018-2019</b>	<b>2019-2020</b>	<b>2020-2021</b>	<b>2021-22 (Apr-Mar)</b>	<b>2022-23 (Apr-Mar)</b>
<b>(1)</b>	<b>(2)</b>	<b>(3)</b>	<b>(9)</b>	<b>(10)</b>	<b>(11)</b>	<b>(12)</b>	<b>(13)</b>
1	Firewood	(000) CubicTon	20033	21566	21597	22835	19405
2	Charcoal	(000) CubicTon	149	140	105	107	118
3	Bamboo	(000) No.	1187116	1180169	1142327	7923	6476
4	Rattan	(000) No.	34573	33590	33862	38	34
5	Cutch	(000) Viss	141	148	146	182	155
6	Indwe-Pwenyet	(000) Viss	199	154	109	112	127
7	Kanyin Resin	Viss	470	325	675	825	675
8	Turpentine	(000) Viss	1	4	2	1	1
9	Dani-Thetkye	(000) Byit	927457	992467	910983	20741	28994
10	Honey	(000) Viss	54	53	50	50	51
11	Bees-Wax	Viss	1088	927	528	431	756
12	Bat's Guano	(000) Viss	218	192	170	149	175
13	Orchids	(000) No.	-	-	-	-	-
14	Edible Bird's Nest	(000) Viss	1454	1452	1272	1312	1193
15	Lac	(000) Viss	25	29	42	37	39
16	Barks	(000) Viss	758	649	408	421	492
17	Thanatkha	(000) Viss	28	30	21	21	20
18	Jute	(000) Viss	321	316	314	327	274
19	Bastard Sandal Wood	(000) Viss	2	2	2	3	1
20	Cardanon	(000) Viss	56	21	11	7	15
21	Serpent Wood	(000) Viss	22	20	10	7	9
22	Lacquer	(000) Viss	30	16	18	17	11
23	Natsaygamone	Viss	1643	1645	1648	1649	1665
24	Thangarzingamone	Viss	1643	1645	1648	1649	1665

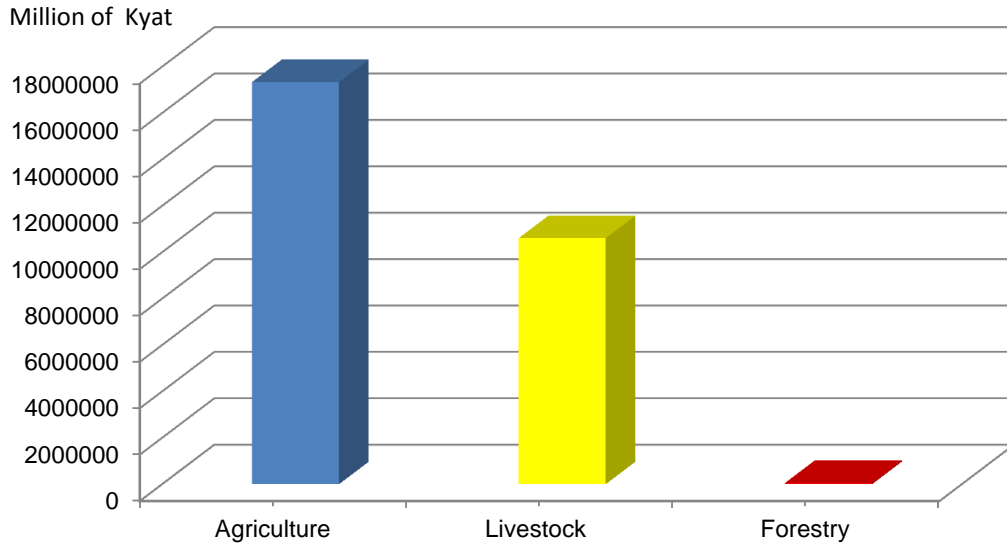
Sources:1. Forest Department.  
2. Co-operative Department.





## **IV . PRICES AND GROSS DOMESTIC PRODUCT OF AGRICULTURE**

**Figure 4.1 GROSS DOMESTIC PRODUCT OF AGRICULTURE, LIVESTOCK AND FORESTRY (AT CURRENT PRODUCERS' PRICES), 2022-2023 (April- March)**



Source: Planning Department.

Table 4.01 Prices of Selected Crops at Harvest Time

( Kyat Per Unit )

S.N (1)	Crop (2)	Unit (3)	2018 (Apr-Sep) (4)	2018-2019 (5)	2019-2020 (6)	2020-2021 (7)	2021-2022 (Apr-Mar) (8)	2022-2023 (Apr-Mar) (9)
1	Paddy							
	Summer	100 Basket	662900	460000	520000	700000	650000	951000
	Monsoon	100 Basket	750400	500000	500000	650000	810000	910000
2	Wheat	Ton	607267	518500	497700	808860	847500	1058760
3	Maize							
	Grain	Ton	332357	293100	305440	458260	423000	754000
	Cobs	100cobs	11700	17300	18000	24000	25000	25000
	Leaf sheath	Ton	-	-	-	-	-	-
4	Millet	Ton	375391	407000	415000	-	-	-
5	Pulses							
	Matpe(Black gram)	Ton	558704	760480	995550	1333590	1675000	2189000
	Pedisein(Green gram)	Ton	764248	1016000	1119990	1360530	1320000	1916000
	Butter bean	Ton	1010123	922600	941400	1391890	1395700	1397000
	Bocate(Cow pea)	Ton	572953	889000	902200	951180	987500	1002000
	Sultani	Ton	665268	800000	811500	1354200	1277000	1477471
	Sultapya	Ton	827730	800000	811500	1288800	1254000	1487441
	Peboke(Soy bean)	Ton	691482	684440	684440	1149500	1140000	1742873
	Gram(Chick pea)	Ton	683835	954600	957600	1381080	1570000	1953840
	Pelun	Ton	708717	904000	902200	1180600	1195500	1200000
	Pesingon(Pigeon pea)	Ton	656048	653300	715500	1076100	1210000	2231000
	Peyin(Rice bean)	Ton	550709	741500	556000	880400	997500	997500
	Pebyugale(Duffin bean)	Ton	795010	876500	487000	1276900	1210000	1210000
	Pegyi(Lablab bean)	Ton	976819	1091100	1038820	1633300	1665000	1665000
	Sadawpe(Garden pea)	Ton	882777	812000	933300	1695490	1667000	2787188
	Peyazar(Lentil bean)	Ton	582628	1711000	1804000	1512700	1557000	1557000
	Penauk(Krishna mung)	Ton	559980	1160400	1244400	1259900	1358000	1358000
	Pegya(Lima bean)	Ton	640533	844000	941400	-	-	-
6	Groundnut							
	Rain	Ton	1369984	1991104	1075100	1147500	1400000	1450000
	Winter	Ton	1573645	1711000	1075100	1147500	1400000	1450000
7	Sesamum							
	Early	Ton	1669363	-	-	-	2115000	3659000
	Late	Ton	1690600	1737500	2157040	2163800	2115000	3700000

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

( Kyat Per Unit )

S.N	Crop	Unit	2018 (Apr-Sep)	2018-2019	2019-2020	2020-2021	2021-2022 (Apr-Mar)	2022-2023 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
8	Mustard	Ton	948660	1047600	1050000	-	-	-
9	Sunflower	Ton	845040	995500	1189970	1470000	1780000	2356000
10	Cotton							
	Wagyi	Ton	612390	673629	734868	734868	796107	1286019
	Mahlaing 5/6	Ton	612390	673629	734868	734868	796107	1286019
	Long staple	Ton	734868	796107	811417	887965	1041063	1469736
11	Jute (d)							
	Special grade	Ton	-	-	-	-	-	-
	First grade	Ton	420000	489912	489912	489912	489912	551151
	Second grade	Ton	306200	367434	367434	367434	367434	367434
	Third grade	Ton	-	-	-	-	-	-
12	Kenaf(First grade)	Ton	420000	489912	489912	489912	489912	551151
13	Rubber	Ton	1851881	1719604	1630960	2821120	2241468	2937932
14	Sugarcane	Ton	-	38500	33000	33000	65000	100000
15	Toddy Palm	Ton	-	-	-	-	-	-
16	Tobacco (Myanmar)	Ton	2327500	3421000	3733320	2296500	2550000	2600000
17	Tobacco (Virginia)	Ton	1531250	-	-	-	-	-
18	Betel nut	Ton	2813825	4044000	4044000	4776720	3735000	3735000
19	Betel leaves	Ton	2615375	3733300	4355540	3858120	3960000	3960000
20	Chillies (Dry)	Ton	2792388	4277800	4355500	3062000	9750000	9750000
21	Chillies (Green)	Ton	1188250	933300	933300	1775960	1788000	1788000
22	Onion	Ton	629650	1057800	1244440	612400	655000	985000
23	Garlic	Ton	1186413	1804400	1866660	2204640	2385000	2385000
24	Potato	Ton	586775	644000	746600	1531000	1585000	1585000
25	Coffee	Ton	3600000	3800000	3800000	4000000	5000000	5000000
26	Tea (Green)	Ton	1628025	1866660	1866660	2694560	2800500	2800500
27	Coconut	Each	485	500	800	985	1500	1500
28	Tapioca	Ton	475913	622000	622000	701198	712000	712000
29	Plantain	Bunch	4654	3500	3500	9945	-	-
30	Thanatphet	Ton	2143750	-	-	-	-	-
31	Dhani	100 byits	52200	-	-	27000	30000	31500
32	Fodder (Straw)	100 bundle	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 (4)	Livestock and Fishery (5)	Forestry (6)	Total (7)	Agriculture (8)	Livestock and Fishery (9)	Forestry (10)	Total (11)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	2014-2015 *	52785050.8	11113012.3	4529326.4	126432.6	15768771.3	21.1	8.6	0.2	29.9
2	2015-2016 *	56476225.1	11357413.2	4820334.8	128429.9	16306177.9	20.1	8.5	0.2	28.9
3	2016-2017 * (p.a)	59787128.5	11261660.5	4917638.2	51633.7	16230932.4	18.8	8.2	0.1	27.1
4	2017-2018 * (End of March)	63827918.6	11272922.2	5099501.9	66833.2	16439257.3	17.7	8.0	0.1	25.8
5	2018 * (Apr-Sep)	23051590.3	2748556.2	2441153.7	17007.0	5206716.9	11.9	10.6	0.1	22.6
6	2018-2019 **	89147341.4	12892194.0	6908242.0	71913.9	19872349.9	14.5	7.7	0.1	22.3
7	2019-2020** (p.a)	91971632.7	12936166.4	7193024.8	67893.8	20197085.0	14.1	7.8	0.1	22.0
8	2020-2021** (End of September)	86561824.6	12945535.5	7409502.8	51629.4	20406667.7	15.0	8.6	0.1	23.6
9	2021-2022** (Oct-Mar)	56726449.9 ***	10395697.6 ***	4220167.2 ***	18950.8 ***	14634815.6 ***	18.3 ***	7.4 ***	0.1 ***	25.8 ***
10	2022-2023** (Apr-Mar) End of March	90865129.3 ****	13598693.9 ****	7800855.2 ****	38779.6 ****	21438328.7 ****	15.0 ****	8.6 ****	0.1 ****	23.7 ****

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

\*\* At 2015-2016 Constant Producers' Prices.

\*\*\* 2021-2022 (6) Month (October to March) was an interim Budget Plan Implementation.

\*\*\*\* 2022-2023 (End of March) GDP data will be revised accordingly.

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	2014-2015	65261890.2	12780581.2	5243293.9	138380.1	18162255.2	19.6	8.0	0.2	27.8
2	2015-2016	72714021.2	13417668.2	5906519.1	142649.5	19466836.8	18.5	8.1	0.2	26.8
3	2016-2017 (p.a)	79760096.5	13748224.0	6506756.8	58726.8	20313707.6	17.2	8.2	0.1	25.5
4	2017-2018 (End of March)	90450949.1	13964771.2	7058571.9	83150.3	21106493.4	15.4	7.8	0.1	23.3
5	2018 (Apr-Sep)	32522818.1	3308417.7	3319111.3	22212.5	6649741.5	10.2	10.2	0.1	20.5
6	2018-2019	105258500.8	14426590.4	7962858.6	87504.7	22476953.7	13.7	7.5	0.1	21.3
7	2019-2020 (p.a)	112769724.6	14849806.4	8652207.5	85575.7	23587589.6	13.1	7.7	0.1	20.9
8	2020-2021 (End of September)	108205724.0	15131314.7	9333507.5	65172.0	24529994.2	14.0	8.6	0.1	22.7
9	2021-2022* (Oct-Mar)	75044663.3	12639237.5	5526020.1	25345.8	18190603.4	16.8	7.3	0.1	24.2
10	2022-2023** (Apr-Mar) (End of March)	125338951.9	17333289.6	10605706.2	54644.5	27993640.3	13.8	8.4	0.1	22.3

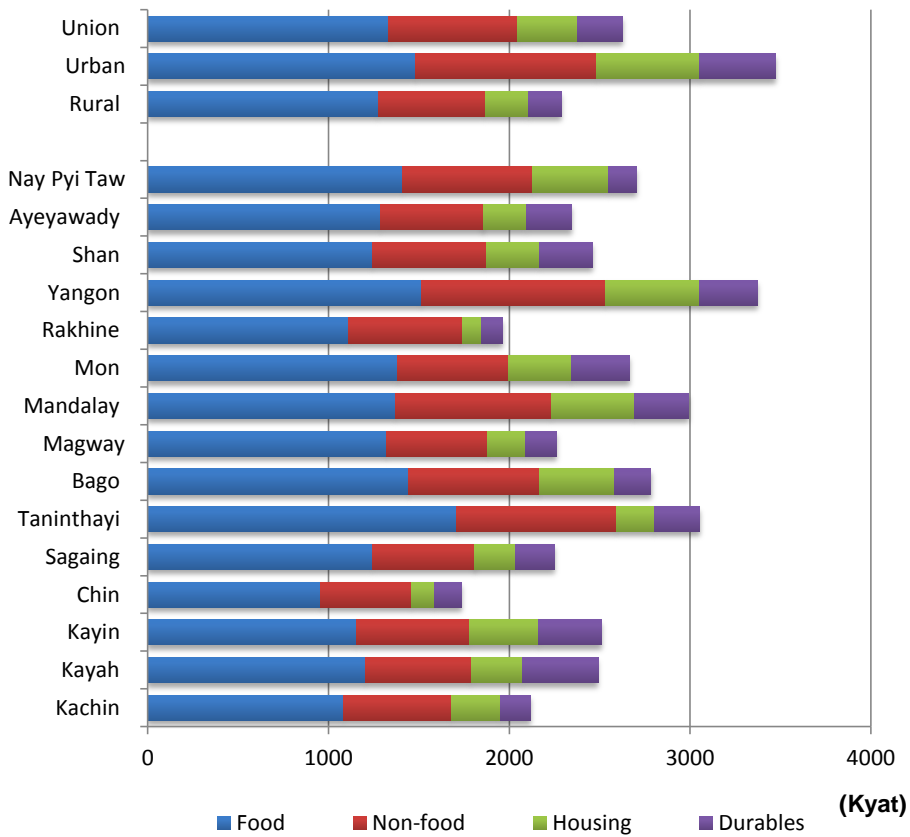
Note: \* 2021-2022 (6) Month (October to March) was an interim Budget Plan Implementation.  
 \*\* 2022-2023 (End of March) GDP data will be revised accordingly.

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 (1)	Food (2)	Non-food (3)	Housing (4)	Durables (5)	Total (6)	Food share (7)
<b>Union</b>	<b>1334.2</b>	<b>712.5</b>	<b>331.9</b>	<b>249.1</b>	<b>2627.7</b>	<b>50.8</b>
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
<b>States and Regions</b>						
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)
<b>Union</b>	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
<b>Agro-zone</b>						
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
<b>States and Regions</b>						
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 (1)	Kachin State (2)	Kayah State (3)	Kayin State (4)	Chin State (5)	Sagaing Region (6)	Tanin-thayi Region (7)	Bago Region (8)	Magway Region (9)	Mandalay Region (10)	Mon State (11)	Rakhine State (12)	Yangon Region (13)	Shan State (14)	Ayeyawady Region (15)	Nay Pyi Taw (16)
<b>Farming and allied</b>	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
<b>Non-farm business</b>	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
<b>Agricultural labour</b>	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
<b>Non-agricultural labour</b>	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
<b>Remittances</b>	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
<b>Other</b>	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
<b>Agricultural activities</b>	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
<b>Non-agricultural activities</b>	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

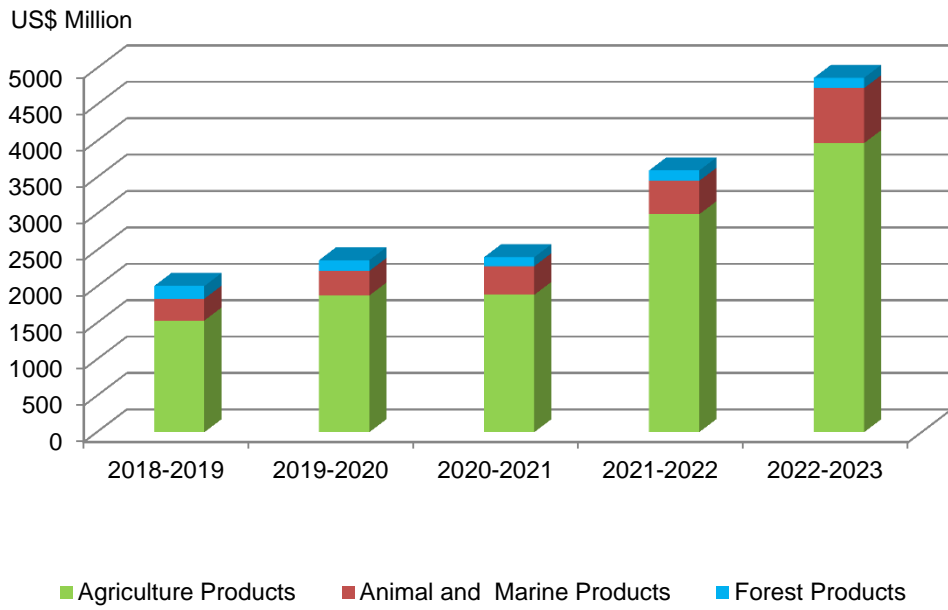
Note : Myanmar Living Conditions Survey-2017.

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)	2018-2019 (3)	2019-2020 (4)	2020-2021 (5)	2021-2022 (Apr- Mar) (6)	† 2022-2023 (Apr- Mar) (7)
<b>1.RICE AND RICE PRODUCTS</b>						
Rice	US\$(Million)	387.08	424.91	302.88	434.62	503.43
	MT(000)	1218.0	1286.0	746.0	1227.3	1220.1
Broken Rice	US\$(Million)	130.49	227.66	161.58	226.78	305.41
	MT(000)	490.2	845.8	483.6	725.5	874.4
<b>2.MAIZE</b>	US\$(Million)	44.82	125.54	62.82	196.00	593.04
	MT(000)	205.0	595.8	260.2	789.6	1911.6
<b>3.PULSES</b>						
Matpe (Black Gram )	US\$(Million)	325.65	436.98	515.83	506.60	531.58
	MT(000)	686.7	595.8	665.1	687.2	650.1
Pedisein (Green Gram )	US\$(Million)	173.59	224.01	236.42	480.12	489.15
	MT(000)	234.6	263.6	260.4	600.7	691.5
Htawbutpe (Butter Bean )	US\$(Million)	16.28	14.24	10.22	16.55	25.29
	MT(000)	18.8	25.2	19.1	25.1	31.8
Pegadipa (Sultani/Sultapya)	US\$(Million)	2.09	1.61	1.70	2.59	1.35
	MT(000)	3.8	3.2	2.9	4.1	2.2
Bocate(Cow Pea )	US\$(Million)	6.99	3.30	1.02	7.82	5.89
	MT(000)	13.4	5.2	1.3	10.6	7.8
Gram (Chick Pea )	US\$(Million)	36.11	12.80	13.62	19.90	17.51
	MT(000)	73.7	22.7	23.3	31.3	24.6
Pesingon (Pigeon Pea )	US\$(Million)	100.67	29.79	143.13	154.20	186.38
	MT(000)	181.2	53.2	212.7	230.9	237.9
Peyin (Rice Bean)	US\$(Million)	4.82	1.02	12.38	28.20	6.61
	MT(000)	8.5	1.9	19.1	33.3	9.7
Peyyi (Lablab Bean)	US\$(Million)	0.78	0.40	0.32	2.44	2.98
	MT(000)	1.1	0.5	0.6	3.8	4.5
Pelun	US\$(Million)	19.38	15.63	10.51	25.27	36.82
	MT(000)	38.9	25.2	11.3	33.5	57.2
Red Kidney Bean	US\$(Million)	8.75	19.12	12.34	35.63	47.25
	MT(000)	10.4	23.2	15.8	46.5	55.6
Peboke ( Soy Bean )	US\$(Million)	*	4.35	2.59	1.24	-
	MT(000)	**	11.4	4.1	2.0	-
Pebyugale ( Duffin Bean )	US\$(Million)	-	-	-	-	-
	MT(000)	-	-	-	-	-
Other Pulses	US\$(Million)	0.71	7.19	5.90	42.36	79.72
	MT(000)	1.1	13.8	7.3	63.8	114.0
<b>4.COTTON</b>	US\$(Million)	4.26	6.27	0.83	9.76	11.05
	MT(000)	3.8	5.7	0.9	11.8	6.3

Note: † In 2022-2023, All commodities are included normal and 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 (1)	Unit (2)	2018-2019 (3)	2019-2020 (4)	2020-2021 (5)	2021-2022 (Apr- Mar) (6)	† 2022-2023 (Apr- Mar) (7)
<b>5.JUTE</b>	US\$(Million)	-	-	-	*	-
	MT(000)	-	-	-	**	-
<b>6.OTHER AGRICULTURE PRODUCT</b>						
Tobacco(Myanmar)	US\$(Million)	-	-	3.53	1.27	0.15
	MT(000)	-	-	0.2	0.4	0.2
Tobacco(Virgina)	US\$(Million)	6.13	5.38	4.35	0.92	-
	MT(000)	3.0	3.3	0.1	0.5	-
Chillies	US\$(Million)	0.62	1.39	0.03	0.08	32.73
	MT(000)	0.8	1.7	**	0.1	46.6
Rubber	US\$(Million)	152.19	179.88	261.53	403.42	325.83
	MT(000)	118.4	146.8	194.0	280.1	244.1
Sesamum Seeds	US\$(Million)	51.47	59.10	50.53	211.77	132.45
	MT(000)	28.2	33.7	37.4	163.1	100.1
Ginger	US\$(Million)	6.07	5.43	1.34	0.46	8.69
	MT(000)	26.0	17.6	2.1	0.5	18.4
Onion	US\$(Million)	1.17	5.51	6.50	0.40	50.38
	MT(000)	4.3	13.6	21.2	2.3	119.4
Betel Nuts	US\$(Million)	1.67	8.12	6.92	31.01	77.15
	MT(000)	1.5	5.2	5.2	15.8	39.8
Ninger Seeds	US\$(Million)	7.70	6.99	3.50	3.83	1.76
	MT(000)	12.9	10.8	4.6	5.6	2.2
Coffee Seeds	US\$(Million)	1.94	1.50	1.86	2.86	17.14
	MT(000)	0.4	0.2	0.2	0.6	13.3
Cashew Kernel Whole	US\$(Million)	4.96	4.33	3.34	12.46	26.13
	MT(000)	0.4	1.8	1.3	3.7	8.5
Tamarind	US\$(Million)	9.72	2.91	2.65	3.03	9.63
	MT(000)	31.5	7.0	8.2	9.8	41.6
Turmeric Finger	US\$(Million)	7.30	6.84	3.90	8.92	11.47
	MT(000)	11.2	8.3	4.9	13.4	19.4
Black Cumin Seeds	US\$(Million)	0.02	0.85	0.02	0.03	0.09
	MT(000)	0.1	0.2	**	**	0.10
Corrinder Seeds	US\$(Million)	0.32	0.32	0.04	0.15	0.11
	MT(000)	0.6	0.7	**	0.3	0.2
Mustard Seeds	US\$(Million)	0.38	0.53	*	-	*
	MT(000)	0.3	1.3	**	-	**
Cardamon Amomi	US\$(Million)	-	-	-	3.23	14.50
	MT(000)	-	-	-	4.4	10.8
Cinnamon	US\$(Million)	-	-	0.01	0.02	0.16
	MT(000)	-	-	**	0.1	0.3
Garlic	US\$(Million)	1.29	0.62	*	*	0.05
	MT(000)	1.1	0.4	**	**	**
Other	US\$(Million)	19.06	33.51	42.56	119.93	419.61

Note: † In 2022-2023, All commodities are included normal and 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)	2018-2019 (3)	2019-2020 (4)	2020-2021 (5)	2021-2022 (Apr- Mar) (6)	† 2022-2023 (Apr- Mar) (7)
<b>1.ANIMAL PRODUCT</b>						
Cow Hide	US\$(Million)	1.91	0.44	0.14	0.33	0.63
	MT(000)	3.6	0.9	0.3	0.9	2.0
Sheep Hide	US\$(Million)	-	-	-	-	-
	MT(000)	-	-	-	-	-
Honey	US\$(Million)	2.06	2.38	2.19	2.62	2.56
Other	US\$(Million)	2.12	0.65	1.74	3.95	35.93
<b>2.MARINE PRODUCT</b>						
Fish	US\$(Million)	149.32	189.10	213.79	276.21	395.86
	MT(000)	107.9	122.5	118.8	143.4	346.7
Prawn	US\$(Million)	69.36	57.72	57.92	72.01	92.86
	MT(000)	11.5	8.8	9.8	19.3	24.6
Dry Sea Maw(Fish)	US\$(Million)	0.57	0.13	0.82	0.88	1.43
	MT(000)	**	**	0.2	0.2	0.2
Dried Fish	US\$(Million)	4.15	6.08	9.93	13.06	5.38
	MT(000)	2.1	2.3	4.8	8.0	2.7
Crabs	US\$(Million)	35.29	37.12	65.11	54.87	94.07
	MT(000)	4.1	3.8	10.3	9.5	19.5
Other	US\$(Million)	34.99	43.02	42.47	34.52	126.80

Note: † In 2022-2023, All commodities are included normal and 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)	2018-2019 (3)	2019-2020 (4)	2020-2021 (5)	2021-2022 (Apr-Mar) (6)	<sup>†</sup> 2022-2023 (Apr-Mar) (7)
<b>1.MAJOR FOREST PRODUCT</b>						
Teak Logs	US\$(Million)	-	-	-	-	-
	Cu.Ton(000)	-	-	-	-	-
Teak Conversion	US\$(Million)	53.20	37.77	14.67	29.15	47.23
	Cu.Ton(000)	29.0	19.3	8.7	37.6	33.8
Hardwood Logs	US\$(Million)	-	-	-	-	-
	Cu.Ton(000)	-	-	-	-	-
Hardwood Conversion	US\$(Million)	13.33	9.77	5.36	5.58	8.68
	Cu.Ton(000)	16.7	12.2	7.0	6.4	9.7
Hardwood and Plywood (Veneer)	US\$(Million)	56.27	46.21	43.82	44.70	40.60
Other	US\$(Million)	49.71	53.91	57.41	61.70	44.27
<b>2.MINOR FOREST PRODUCT</b>						
Bamboo Pole	US\$(Million)	0.41	0.43	0.02	0.06	0.30
Rattan and Rattan Ware	US\$(Million)	0.62	0.60	0.77	0.77	0.11
Cutch	US\$(Million)	0.16	0.20	0.30	0.33	0.23
	MT(000)	0.3	0.5	0.4	0.4	0.2
Other	US\$(Million)	-	*	0.31	0.58	0.23

Note: <sup>†</sup> In 2022-2023, All commodities are included normal and 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	2018-2019	2019-2020	2020-2021	2021-2022 (Apr-Mar)	† 2022-2023 (Apr-Mar)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Trailers non-motorised Vehicles	3.27	4.71	2.26	0.38	20.96
2	Fishing nets and Fishing lines	5.36	4.69	4.47	2.96	3.83
3	Wheat grain	134.92	139.23	137.49	149.96	106.78
4	Wheat flour	26.13	8.59	3.11	2.26	16.05
5	Cotton	0.29	3.21	1.76	1.00	4.87
6	Jute	0.01	0.00	0.03	0.04	0.07
7	Linseed oil	0.02	**	**	**	0.29
8	Fertilizer, manufactured	270.99	264.05	234.40	319.26	577.48
9	Rubber	9.43	8.38	5.27	7.51	11.94
10	Spices	18.07	20.64	6.39	3.61	5.95

Note: † In 2022-2023, All commodities are included normal and border trade.

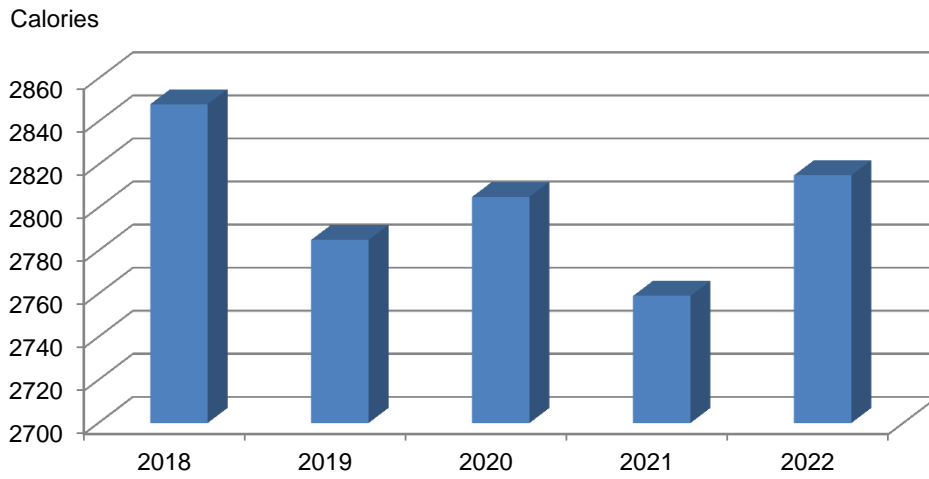
Source: Customs Department.

\*\* Less than 0.005 US \$ Million



## **VII. FOOD BALANCE SHEET**

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



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 METHODOLOGY SHEET | **Food Balance Sheet**


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<b>Responsible Unit (Service or Structure)</b>	Central Statistical Organization
<b>Level of Disaggregation</b>	Union
<b>Coverage</b>	Most crop and livestock products under agricultural activity which are significant for Myanmar food production
<b>Study Variables</b>	Calorie per capita per day; Protein per capita per day; Fat per capita per day
<b>Classification Variables</b>	FAO commodity list
<b>Type of Dissemination</b>	Publication(Book)
<b>Frequency of</b>	Yearly
<b>Frequency of Data Collection</b>	Yearly
<b>Statistical Units</b>	<p><b>For Production of Crops, Livestock and Fishery:</b> Agricultural holdings.</p> <p><b>For Trade:</b> All Crops and Livestock products traded which were sourced from Customs Department.</p>
<b>Data Description</b>	<p>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.</p>

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**METHODOLOGY SHEET | Food Balance Sheet**


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<b>Statistical Concepts and Definitions</b>	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.
<b>Time Coverage</b>	2018-2022
<b>Unit of Measure</b>	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].
<b>Institutional Mandate</b>	Statistical Law (2018), Statistical Regulation(2021)
<b>Documentation on Methodology</b>	FAO FBS Guidebook and Word Nutrition Standards
<b>Source Data</b>	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.
<b>Type of Data Collection</b>	Administrative records
<b>Table</b>	7.01, 7.02, 7.03

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**Table 7.01 Food Availability / Supply (person/day) in Dietary Energy and Macronutrients, 2018-2022**

<b>Dietary Energy and Macro-nutrients (per person/day)</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>
Dietary energy supply (kcal)	2848	2785	2805	2759	2815
Protein (gram)	105	100	107	110	110
Fats (gram)	61	72	68	72	75

**Table 7.02 Per Capita Food Availability / Supply (person/day) in Dietary Energy and Macronutrients of Food Commodities, 2018-2022**

<b>Products</b>	<b>PER CAPITA SUPPLY (Kg/person/day)</b>														
	<b>2018</b>			<b>2019</b>			<b>2020</b>			<b>2021</b>			<b>2022</b>		
	<b>Calories</b>	<b>Proteins</b>	<b>Fats</b>	<b>Calories</b>	<b>Proteins</b>	<b>Fats</b>	<b>Calories</b>	<b>Proteins</b>	<b>Fats</b>	<b>Calories</b>	<b>Proteins</b>	<b>Fats</b>	<b>Calories</b>	<b>Proteins</b>	<b>Fats</b>
Cereals (excl. beer)	1334	25	3	1401	26	6	1384	26	6	1348	25	6	1392	25	6
Starchy roots	26	0	0	27	1	0	27	0	0	22	0	0	21	0	0
Sugar crops	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sugar & Sweeteners	183	0	0	1	0	0	1	0	0	1	0	0	1	0	0
Pulses	351	20	2	234	13	2	304	17	2	368	22	3	344	20	2
Treenuts	32	1	1	32	1	1	32	1	1	33	1	1	27	1	1
Oilcrops	69	2	6	62	2	5	56	2	5	63	2	5	58	2	5
Vegetable oils	109	0	12	144	0	16	100	0	11	138	0	16	144	0	16
Vegetables	54	3	0	55	3	0	44	2	0	50	3	0	57	3	0
Fruits	72	1	0	187	2	2	187	2	2	56	1	0	63	1	0
Stimulants	3	0	0	2	0	0	2	0	0	2	0	0	2	0	0
Spices	1	0	0	1	0	0	0	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	364	24	27	395	26	29	413	27	30	428	28	32	460	30	34
Offals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Animal fats	4	0	0	2	0	0	2	0	0	2	0	0	2	0	0
Milk (excluding butter)	38	2	2	43	2	2	37	2	2	36	2	2	36	2	2
Eggs	7	1	1	9	1	1	10	1	1	10	1	1	12	1	1
Fish & sea food	198	26	7	186	25	7	202	26	7	199	26	7	193	25	7
Miscellaneous	2	0	0	2	0	0	4	0	0	4	0	0	4	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	PER DAY		
	(1000 Metric Tons)											FOOD	Calories	Proteins	Fats
												(Kg.)	units	grams	grams
<b>Grand total</b>													2848	105	61
<b>Vegetable prod.</b>													2236	53	25
<b>Animal prod.</b>													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	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	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	PER DAY		
	(1000 Metric Tons)											FOOD	Calories	Proteins	Fats
												(Kg.)	units	grams	grams
<b>Grand total</b>													2785	100	72
<b>Vegetable prod.</b>													2149	47	33
<b>Animal prod.</b>													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	PER DAY		
	(1000 Metric Tons)											FOOD	Calories	Proteins	Fats
												(Kg.)	units	grams	grams
<b>Grand total</b>													<b>2805</b>	<b>107</b>	<b>68</b>
<b>Vegetable prod.</b>													<b>2141</b>	<b>51</b>	<b>27</b>
<b>Animal prod.</b>													<b>664</b>	<b>56</b>	<b>40</b>
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	8466.2	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	84.1	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	1714.5	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 FOOD	PER DAY		
	(1000 Metric Tons)											(Kg.)	Calories	Proteins	Fats
													units	grams	grams
<b>Grand total</b>													<b>2759</b>	<b>110</b>	<b>72</b>
<b>Vegetable prod.</b>													<b>2083</b>	<b>54</b>	<b>31</b>
<b>Animal prod.</b>													<b>676</b>	<b>56</b>	<b>41</b>
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

Table 7.03 FOOD BALANCE SHEET (2022)

Population ('000): 55770

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		
	(1000 Metric Tons)											FOOD	Calories	Proteins	Fats
												(Kg.)	units	grams	grams
<b>Grand total</b>													<b>2815</b>	<b>110</b>	<b>75</b>
<b>Vegetable prod.</b>													<b>2113</b>	<b>52</b>	<b>31</b>
<b>Animal prod.</b>													<b>703</b>	<b>57</b>	<b>43</b>
Cereals (excl. beer)	21249	125	513	3069	18819	5600	274	15827	2284	10157	6706	120	1392	25	6
Starchy roots	930	0	0	72	858	0	97	195	47	0	547	10	21	0	0
Sugar crops	11219	0	0	453	10766	0	550	8451	1292	474	0	0	0	0	0
Sugar & Sweeteners	5	5	0	2	8	0	0	0	0	0	0	8	1	0	0
Pulses	2626	0	0	328	2298	16	128	24	87	1460	2060	37	344	20	2
Treenuts	355	2	0	110	247	0	0	0	7	1658	223	4	27	1	1
Oilcrops	3193	1	0	127	3067	0	77	2212	107	528	166	3	58	2	5
Vegetable oils	1385	554	0	19	1920	0	0	169	39	1503	331	6	144	0	16
Vegetables	3716	3	0	201	3518	0	0	0	323	0	3076	55	57	3	0
Fruits	3232	93	0	418	2907	0	0	136	225	224	2323	42	63	1	0
Stimulants	119	32	0	0	151	0	0	61	2	0	86	2	2	0	0
Spices	91	1	0	18	74	0	0	0	7	65	1	0	0	0	0
Alcoholic beverages	0	5	0	0	5	0	0	0	0	0	5	0	0	0	0
Meat	2848	9	0	0	2856	0	0	2879	0	7	5728	103	460	30	34
Offals	220	1	0	0	220	0	0	0	0	220	0	0	0	0	0
Animal fats	194	2	0	0	195	0	0	0	0	188	7	0	2	0	0
Milk (excluding butter)	2187	76	0	0	2262	0	0	984	109	0	1169	21	36	2	2
Eggs	159	0	0	0	159	0	19	0	5	0	135	2	12	1	1
Fish & sea food	6252	0	0	371	5881	0	0	0	1250	0	4631	83	193	25	7
Miscellaneous	4	87	0	0	91	0	0	0	0	0	91	2	4	0	0

### **Standard Symbols**

n.a	Not available
p.a	Provisional actual
p	Provisional
r	Revised
-	Nil or negligible
No.	Number
MMK	Kyat (Myanmar currency unit)
MT	Metric ton
ton	Long ton
cu.ton	Cubic ton
g	Gram
kg	Kilogram
lb	Pound
kcal	Kilocalorie
mm	Millimeter
sq.km	Square kilometer
sq.mile	Square mile
max.	Maximum
min.	Minimum

### **Fiscal Year**

Current Fiscal Year (Apr.1 – Mar.31)

Previous Fiscal Year (Oct.1 – Sep.30)

Transaction Period (Oct.1 – Mar.31)



## 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
Sesamum 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		
Butter bean		
Sultani		
Sultapya		
Gram		
Pebyugale		
Pegyi		
Pegya		

1 basket = 72 lb = 0.0223214 ton

1 basket = 69 lb = 0.0308036 ton

## Conversion of Weights and Measures

### (a) WEIGHT

	<i>viss</i>	<i>lb</i>	<i>kilogram</i>	<i>long ton</i>	<i>short ton</i>	<i>metric ton</i>
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

	<i>cm</i>	<i>feet</i>	<i>metre</i>	<i>mile</i>	<i>kilometer</i>
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

	<i>acre</i>	<i>ha</i>	<i>sq. mile</i>	<i>sq. km</i>
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/m<sup>2</sup>

1 gal/mile = 2.825 litre/km

1 USgal/mile = 2.352 litre/km

### (d) VOLUME

	<i>true cubic feet</i>	<i>ft.</i>	<i>cu. metre</i>	<i>true cu. ton</i>	<i>ton</i>
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

<i>Hoppus cu. ft. (solid)</i>	
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

	<i>gallon</i>	<i>US gallon</i>	<i>litre</i>	<i>cu. in</i>	<i>cu. cm</i>
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

	<i>HP</i>	<i>HP (metric)</i>	<i>kilowatt</i>	<i>BTU/hour</i>	<i>foot-lb/sec</i>	<i>kg-m/sec</i>	<i>k-cal/hr</i>
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 =  $\pi (d/2)^2 L = \pi r^2 L$

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

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

r = radius in feet; G = girth in feet.  $\pi = 3.1415927$

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>