



GOVERNMENT OF KERALA

AGRICULTURAL STATISTICS 2016-17



**DEPARTMENT OF ECONOMICS & STATISTICS
KERALA**



Government of Kerala

AGRICULTURAL STATISTICS 2016-17

Department of Economics & Statistics
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PREFACE

Ministry of Agriculture and Farmers Welfare, Government of India is implementing the scheme on Improvement of Agriculture Statistics for the purpose of collecting crop statistics from all states in India. In this connection, in Kerala , the Scheme Establishment of an Agency for Reporting Agricultural Statistics , a sub component of the main scheme on Improvement of Agriculture Statistics is implementing for the collection of crop statistics . It is a 100% Central Sector Scheme. In order to collect crop statistics, two sample surveys viz. Land Utilization Survey and General Crop Estimation Survey are being conducted under the EARAS Scheme.

The report on ‘Agricultural Statistics’ is one of the important annual publications of the Department of Economics and Statistics. This report presents the data relating to crop statistics for the year 2016-17, which is collected under the scheme on Establishment of an Agency for Reporting Agricultural Statistics (EARAS). The data relating to land use (Thirteen way classifications), area under crops, crop production, yield rate, irrigation statistics, comparative study of important crops in Kerala for the year 2001-02 & 2016-17, block-wise area and production of important crops etc. are included in this report. Farm wholesale prices of important crops, rainfall during the year 2016-17, district wise value of major agricultural crops for the year 2014-15 & 2015-16 (Provisional) are also included.

This report was prepared by the EARAS Division of the Directorate of Economics and Statistics. I hope this report will be much useful to those engaged and interested in Agricultural Sector, Planners, Administrators, Research scholars, etc.

Suggestions for the improvement of the content of the report will be highly appreciated.

Thiruvananthapuram,
18-12-2017 .

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INTRODUCTION

The report “Agricultural Statistics” is annually published by the Department of Economics and Statistics which contains the estimates of area of crops, land utilization pattern, crop production and other major aspects of agricultural sector in Kerala. Initially, the data collected through land utilization survey was used for the preparation of Agricultural statistics. But the data collected and estimates prepared were inadequate on account of the small sampling frame and limited coverage. With a view to obtain more comprehensive data on Agricultural Statistics in non-reporting states like Kerala, West Bengal and Orissa, Government of India sponsored a scheme namely ‘Establishment of an Agency for Reporting Agricultural Statistics (EARAS)’. In Kerala, the scheme is being implemented by the Department of Economics and Statistics from 1975-’76 onwards. Originally, the scheme was intended to collect Agricultural Statistics from 20 % of the selected villages in each year in a phased manner and covering the entire state within 5 years. EARAS scheme was revised in 1987-’88 with a view to prepare district level estimates with breakup for Block/ Municipality/ Corporation. Further, during 1993-’94, the Investigator Zones were re-organized by suiting the villages to Panchayats. From 2000-’01 onwards, the part panchayats were discontinued and each Investigator Zone was formed with full panchayat/ panchayats.

The area under the crops and yield rate of the crops are the most vital components in the estimation of crop production. The area statistics are collected through the Area Enumeration Survey and the yields of crops are collected through the General Crop Estimation Survey conducted under the EARAS scheme.

Sampling Design

Stratified multistage random sampling method is followed in the survey. The C.D.Block / Municipality (Municipalities with an area of less than 10 square km are merged with the adjoining Blocks) / City Corporation is treated as a stratum. The Blocks are divided into a number of Investigator Zones depending on the area of the block and nature of land. City Corporation is divided into three Investigator Zones. Each Municipality having an area of 10 square km or more is treated as a single Investigator Zone. The Investigator Zones within the stratum form the first stage of sampling units. Clusters within each selected Investigator Zone form the second stage units and the survey number of plots within each selected cluster forms the ultimate of sampling units.

Sampling Size

In each Investigator Zone, 100 clusters are allocated among the dry lands and wet land in proportion to the area under these categories in the zone. 100 survey / subdivision numbers are selected from the Basic Tax Register by using circular systematic random sampling method. These are the key plots for cluster formation.

Investigators identify the survey number of the key plots and 4 or more survey numbers / subdivision numbers adjacent to the key survey number (clubbed survey numbers, if the area of survey numbers are small) as per the Instruction Manual of the survey. Wet and dry land clusters are enumerated separately. Wetland clusters are enumerated in all three seasons - autumn, winter and summer and dry land plots are enumerated at least two times for area enumeration during the agriculture year.

The area under the crops of each season, annual, perennial and horticulture crops etc., land utilization details, irrigation particulars, etc. are collected by the investigators at the time of area enumeration. Simultaneously, Investigators select and conduct crop-cutting experiments of all major crops and the selected minor crops for the estimation of yield rates and production of the respective crops.

The data on mean yield of crops thus obtained are provided to the National Agriculture Insurance Company for assessing the crop damages of the selected crops in the respective seasons and to pay compensation to the concerned farmers for the insured crops under the Modified National Agricultural Insurance Scheme (MNAIS).

LAND USE PATTERN

The total geographical area of the State is 38,86,287 Ha.

The net area under cultivation during the year 2016-17 was 20,15,482 Ha.

The total cropped area during the year 2016-17 was 25,84,007 Ha.

In Kerala, the Geographical area has been classified according to thirteen different uses of land which is presented in Table A

TABLE A

SI.No	Category	Area	Percentage to total Geographical Area
1	FOREST	1081509	27.829
2	LAND PUT TO NON AGRICULTURAL USE	441934	11.371
3	BARREN AND UNCULTIVABLE LAND	11780	0.303
4	PERMANENT PASTURES AND OTHER GRAZING LAND	0	0
5	LAND UNDER MISCELLANIOUS TREE CROPS	2450	0.063
6	CULTIVABLE WASTE	101379	2.609
7	FALLOW OTHER THAN CURRENT FALLOW	55530	1.429
8	CURRENT FALLOW	72008	1.853
9	MARSHY LAND	106	0.003
10	STILL WATER	98343	2.530
11	WATER LOGGED AREA	3210	0.083
12	SOCIAL FORESTRY	2556	0.066
13	NET AREA SOWN	2015482	51.861

1. Forest: Forest represents all actually forested area as the lands classed or administered as forest under any legal enactment dealing with forest. The forest area of the State during 2016-17 was 10,81,509 Ha which is 27.83% of the total geographical area of the State. Idukki district with an area of 1,98,413 Ha under forest (18.35%) is the highest among districts in the State.

2. Land put to Non-Agricultural use: The land put to use for purposes other than agriculture such as building, pathways, roads, canals, rivers, bus stands, railways, local reservoirs, swamps etc. are brought under this category. Area under this classification is 4,41,934Ha accounting for 11.37% of the State's geographical area. In Malappuram district about 51678 Ha (11.69%) put into non-agricultural uses is the highest followed by Palakkad district with an extent of 50,662 Ha (11.46%).

3. **Barren and uncultivable land**: Land which cannot be brought under cultivation unless at a high cost, whether such a land is in isolated blocks or within cultivated holdings, such as mountains, deserts, hills etc are classified as barren and uncultivable land.

The total land comes under this category is 11780 Ha which represents 0.30% of the total geographical area of the State. Kasaragode district alone accounted for 3,556 Ha which is 30.19% of the state's barren and uncultivable land.

4. **Permanent pastures and other grazing land**:- All grazing lands, whether they are permanent pastures or meadows are considered as permanent pastures and other grazing lands. No area falls under this category in 2016-17.

5. **Land under miscellaneous tree crops** :-All cultivable lands, which is not included under net area sown, but is put to some agricultural use such as land under casuarina trees, thatching grass bamboo bushes and other groves for fuel etc. come under this category. Out of the total geographical area, land under miscellaneous tree crops and groves are not included in the net area sown and it occupies only 2450 Ha (0.06%)

6. **Cultivable waste** : These include land available for cultivation but not taken up for cultivation or abandoned after a few years for one reason or the other . Such lands may be either fallow or covered with shrubs and jungles, which are not put to any use. They may be assessed or unassessed and may lie in isolated blocks or within cultivate holdings. Lands once cultivated but remaining uncultivated for five years or more in succession shall also be included in this category. The total area under cultivable waste during 2016-17 is 101379 Ha ie, 2.61 % of the total geographical area of the State. The area under this category is highest in Palakkad district accounting 23,284 Ha.

7. **Fallow other than current fallow** : Land which were taken up for cultivation but have been temporarily put off cultivation for a period of not less than one year but not more than five years due to abject poverty of the cultivators, inadequate supply of water, silting of canals and rivers etc are treated as other fallow land. The total area under other fallow land during 2016-17 accounts 55,530 Ha which is 1.43% of the total geographical area. The land under this category was highest in Palakkad district with 16,155 Ha followed by Ernakulam district with 8,031 Ha.

8. **Current fallow** : Land that are kept fallow off out of the net area sown during the previous year are classified as current fallow for the reporting year. The area under this category during 2016-17 is 72,008 Ha., which is 1.85% of total geographical area.

9. **Marshy land** : Land which gets permanently or periodically inundated by water and characterized by vegetation which includes grasses and weeds. Out of the total

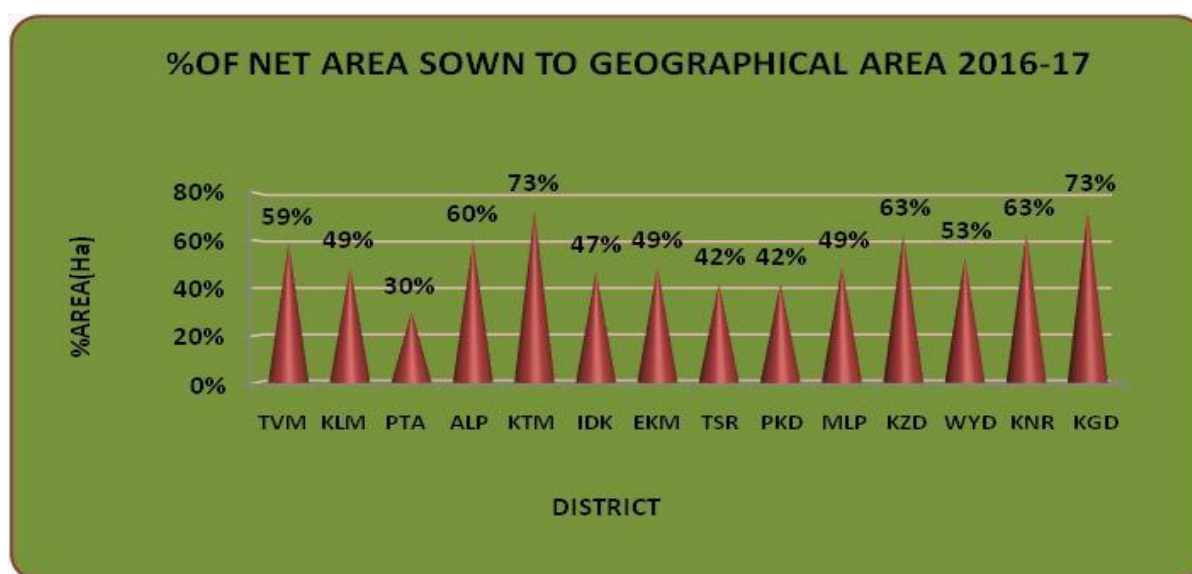
geographical area only 106 Ha come under marshy land during the year 2016-17. Kannur district with 95 Ha ranked first contributing 89.62 % to the total marshy land of the State.

10. **Still water**: The land under still water is broadly the land occupied by water bodies like rivers, lakes, ponds, reservoirs, backwater, canals, tanks including nature made deeps in which water stands still for most part of the period. This is the land on which there is no vegetative growth of any kind. Out of the total geographical area, 98343 Ha of land is under still water constituting 2.53 %. The land under still water is highest in Palakkad district and the area is 15,333 Ha.

11. **Water logged area** : It is the land where water is at / near the surface and stands for most part of the year. It is generally found in low -lying areas and it excludes lakes, ponds and tanks. The total water logged area for the year 2016-17 is 3,210 Ha. It is 0.08% of the total geographical area of the State.

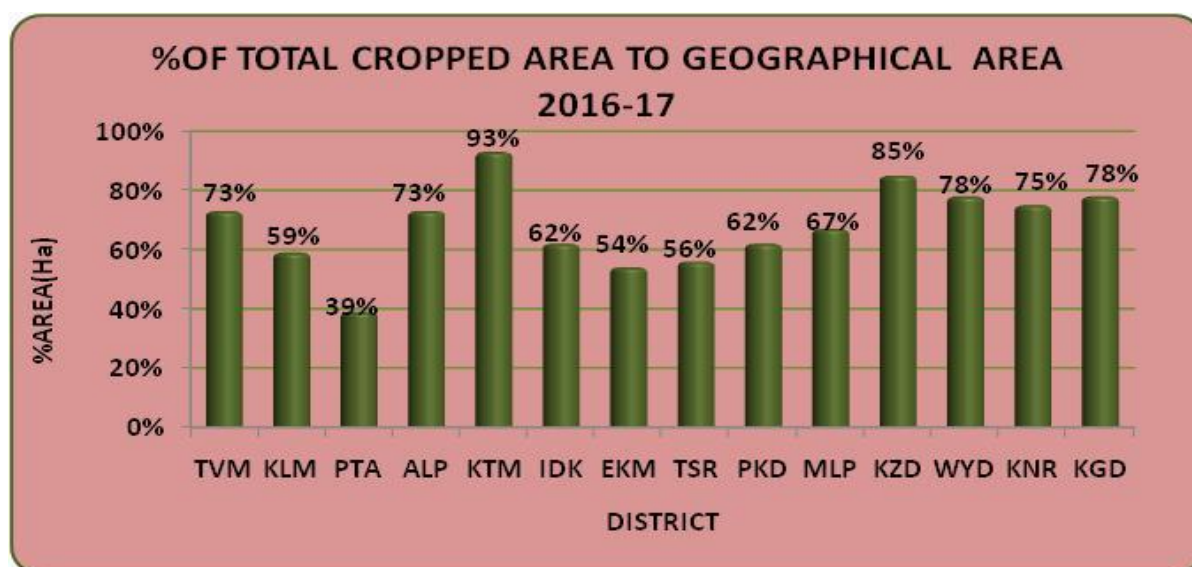
12. **Social Forestry** : The land under social forestry is the land in which the trees are planted by the side of railway lines, road side, river and canal banks with a view to meet the fuel and the fodder needs of the rural population and to serve the broader goals of soil conservation and provision of shed and shelter for crops. It also includes village forests/plantation which is being used by common man. An extend of 2,556 Ha of land comes under social forestry. The land under social forestry is highest in Idukki district and it is 1,142 Ha (44.68%) followed by Palakkad district 380 Ha (14.87%).

13. **Net Area Sown**: In calculating the net area sown, area sown more than once will be counted only once. Area cultivated during any part of the agricultural year should come under net area sown. Out of 38,86,287 Ha of total geographical area, 20,15,482 Ha of land constituting 51.86% is cultivated once with various crops during the year 2016-17. There is a slight decrease of 0.38% in net area sown from the previous year.



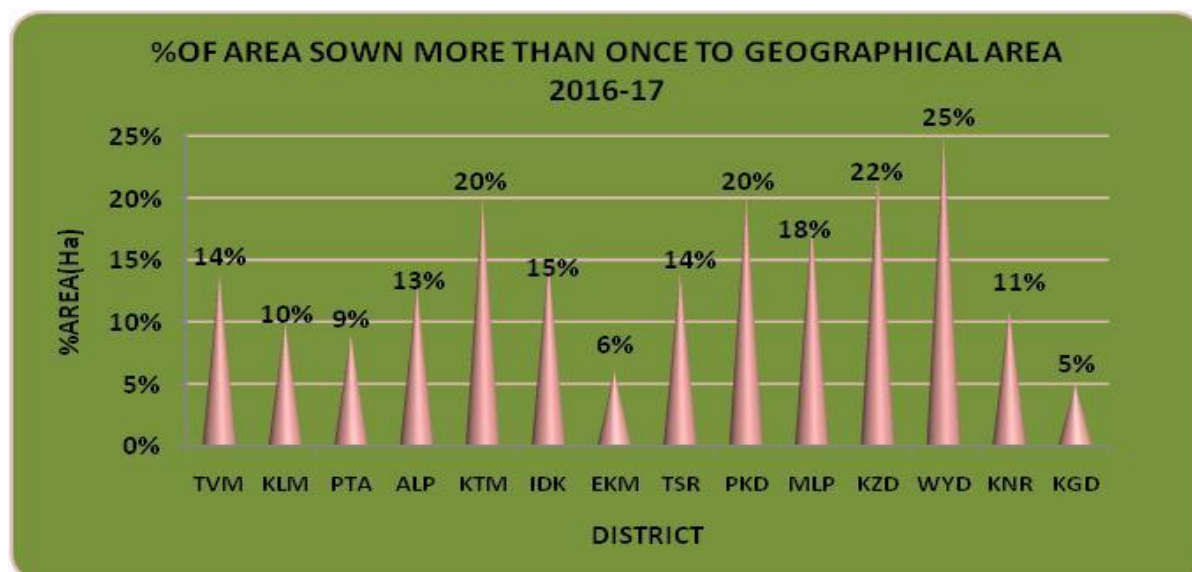
Total Cropped Area (Gross Area Sown)

The gross area sown represents the total area cultivated under all food and non-food crops including the area sown more than once during the year 2016-17. According to this concept the area under various crops in the same plot can be more than the actual area. The gross area sown during 2016-17 was 2584007.198 Ha against 2627577 Ha in 2015-16. The gross area is decreased by 1.66% over the previous year.



Area Sown more than once

This represents the difference between the gross area sown under all crops and the net area sown during the agricultural year. The area sown more than once during 2016-17 is 5,68,525 Ha as against 6,04,504 Ha in 2015-16.

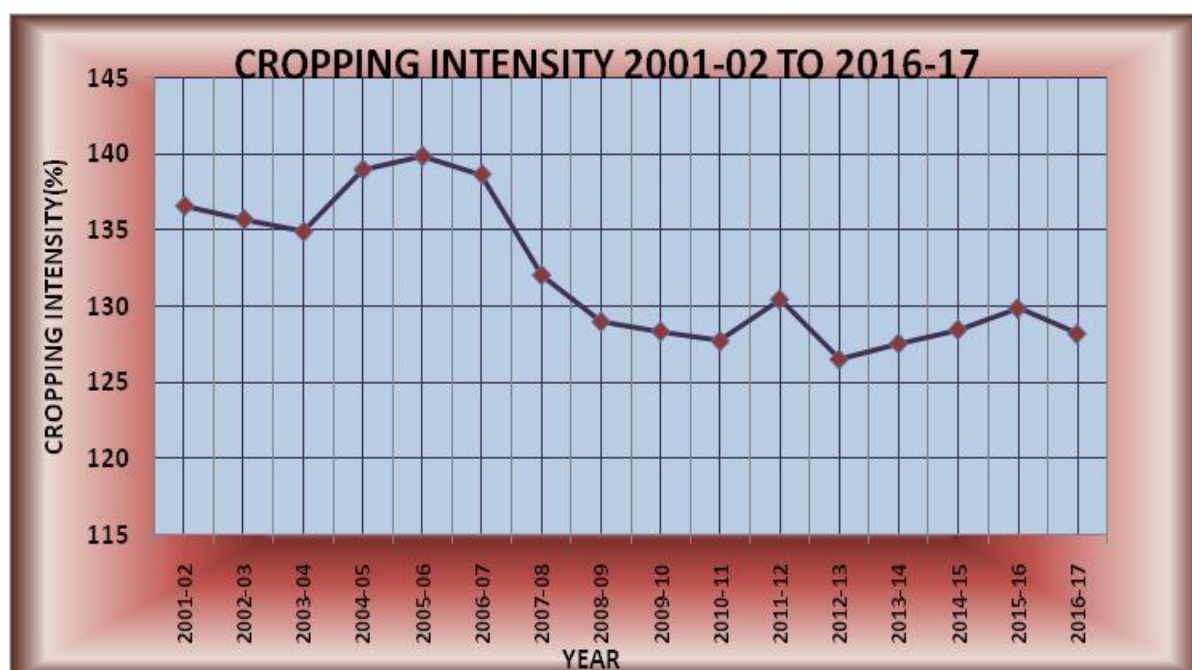


State level estimates of Gross cropped area, Net cropped area and Cropping Intensity
(2001-'02 to 2016-'17)

TABLE B

Sl. No	Year	Gross Cropped Area (Ha)	Net Cropped Area (Ha)	Cropping Intensity
1	2001-02	2992252	2190690	136.59
2	2002-03	2970384	2188537	135.72
3	2003-04	2954454	2189940	134.91
4	2004-05	2994666	2154885	138.97
5	2005-06	2982454	2132483	139.86
6	2006-07	2913873	2101431	138.66
7	2007-08	2758740	2089029	132.06
8	2008-09	2694943	2088955	129.01
9	2009-10	2668678	2078715	128.38
10	2010-11	2647461	2071507	127.74
11	2011-12	2661757	2040132	130.47
12	2012-13	2591734	2048109	126.54
13	2013-14	2616670	2050994	127.58
14	2014-15	2624624	2042881	128.48
15	2015-16	2627577	2023073	129.88
16	2016-17	2584007	2015482	128.21

In order to assess the trends in intensity which is the ratio of total cropped area to the net cropped area, the cropping intensity is calculated. On analysing the years from 2001-02, the cropping intensity is maximum in 2005-'06.



A BRIEF ANALYSIS OF THE AREA OF IMPORTANT CROPS FOR 2016-17

Agricultural crops in the state are broadly classified as food crops and non-food crops. Food crops are cereals & millets, pulses, sugar crops, spices & condiments, fresh fruits, vegetables, etc. The major non-food crops are rubber, betel leaves, lemon grass, etc. Another classification of crops is seasonal crops, annual crops and perennial crops which are based on their life time.

Seasonal crops: Paddy, pulses, tapioca, vegetables, sweet potato, tubers, groundnut, ginger, turmeric, cotton, tobacco, onion, tur, etc.

Annual crops: Sugarcane, banana, plantain, pineapple, betel leaves, etc.

Perennial crops: Coconut, arecanut, cashew, mango, jack, tamarind, pepper, rubber, tea, coffee, cardamom, cloves, nutmeg, cinnamon, cocoa, papaya, etc.

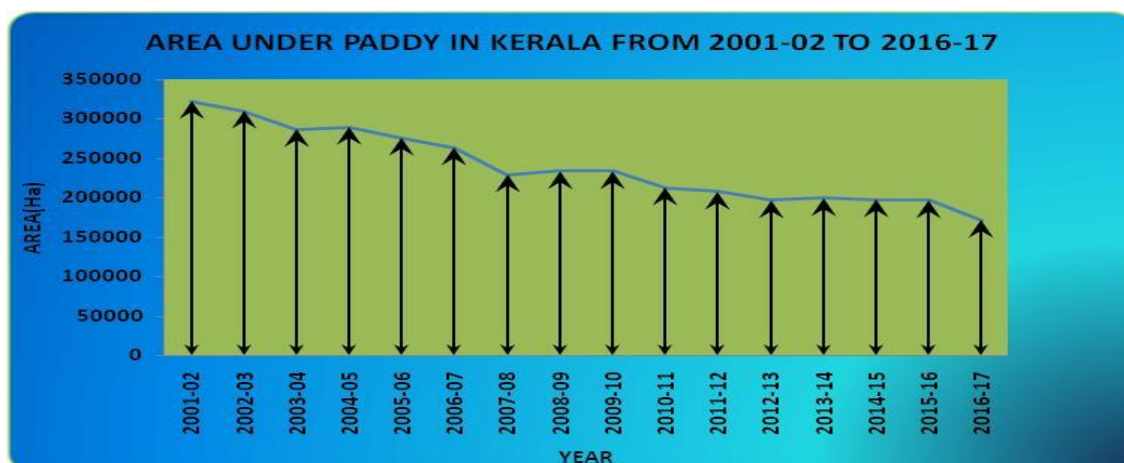
Food Grains

Paddy, Pulses and Grains include the category of food grains. The total area under cultivation of food grains during 2016-17 is 1,73,386 Ha. The area of food grains decreased by 13.72% during 2016-17 from the year 2015-16. Also comparing with 2001-02 total area under food grains decreased by 49%.

Paddy:

Paddy is cultivated in three seasons in all the districts of Kerala except Wayanad district. In Wayanad there is no autumn paddy cultivation. The area under paddy cultivation in the state is decreasing regularly. Area of paddy is collected in three seasons and its area is estimated even in panchayath level. Upland cultivation of paddy is the new change in kerala.

The total paddy area during the year 1961-'62, was 7.53 lakh hectares and in 1975-'76 it was 8.76 lakh hectares. Thereafter a steady decrease in paddy cultivation and reached to 2.29 lakhs hectares during the agricultural year 2007-08. But in 2008-09, area of paddy cultivation was increased as 2.34 lakh hectares. On comparing with the year 1975-76, area of paddy cultivation has decreased 80.43% during the year 2016-17.



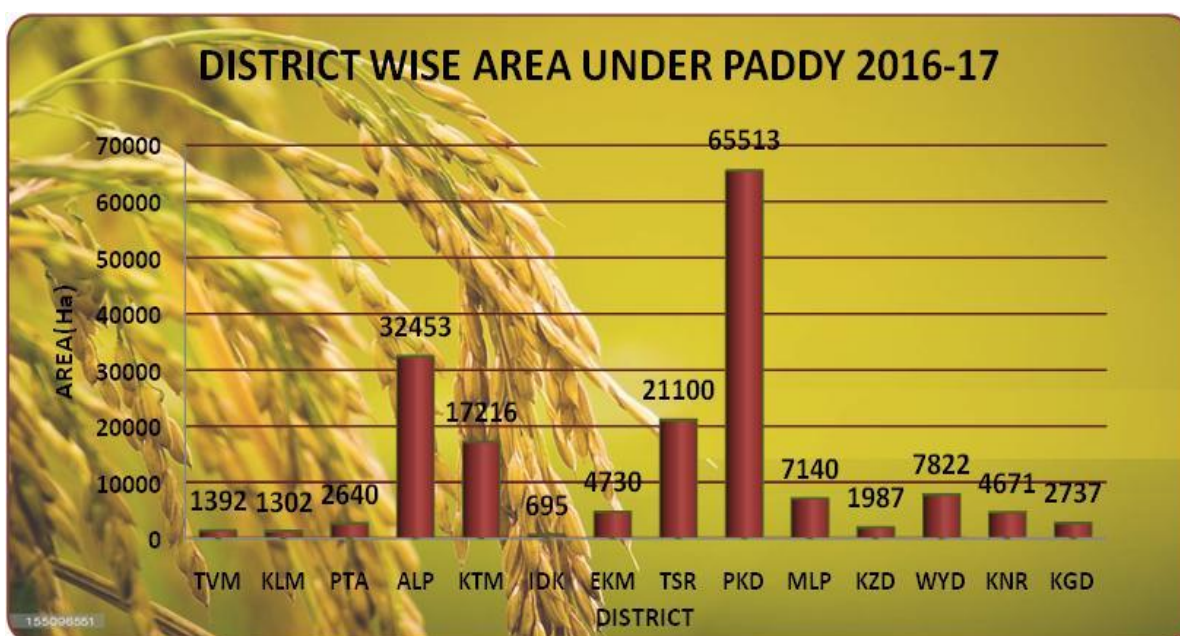
- The area under paddy cultivation in Kerala during the agricultural year 2016-17 is 1,71,398 Ha
- It is decreased by 25472 Ha (12.94%) than the previous agricultural year 2015-16 where as the variation was only 0.65% in the year 2015-16 comparing with 2014-15. Besides, the production of rice is very low during 2016-17, since draught has intensively affected all over the state.
- There is 5214.3 Ha dry land paddy cultivation in Kerala during 2016-17.
- On comparing with 2001-02, 46.8% of paddy area decreased during 2016-17
- On analyzing the area of last 10 years, paddy cultivation is high during the agricultural year 2008-09 and the area is 2,34,265 Ha.
- Paddy accounted 6.63% of the total cropped area in the state during 2016-17.

TABLE C

AREA UNDER DRY LAND PADDY 2016-17					
Sl. No.	Districts	Dry land Paddy Area in Ha			
		Autumn	Winter	Summer	Total
1	Thiruvananthapuram	57.28	0	0	57.28
2	Kollam	121.49	100.87	0	222.36
3	Pathanamthitta	0	29.43	21.69	51.12
4	Alappuzha	24.23	336.49	3973.41	4334.13
5	Kottayam	0	6.06	0	6.06
6	Idukki	6.1	7.13	0.08	13.31
7	Ernakulam	5.01	17.97	0	22.98
8	Thrissur	62.33	69.57	0.29	132.19
9	Palakkad	90.32	0.11	0	90.43
10	Malappuram	47.87	1.01	0	48.88
11	Kozhikkode	153.33	10.63	0.3	164.26
12	Wyanad	0	0	0.49	0.49
13	Kannur	35.6	1.94	0	37.54
14	Kasaragod	29.81	3.14	0.32	33.27
	STATE	633.37	584.35	3996.58	5214.3

District wise analysis of paddy area during the year 2016-17 are briefly mentioned below.

- 1st top position – Palakkad district with 65,513Ha. (38.2% of total paddy area in the state). In the year 2015-16 it was 81,120 Ha
- 2nd top position – Alappuzha district with 32,453 Ha. (18.93 % of total paddy area in the state). There is an increase of 2.29 % from the year 2015-16
- 3rd top position – Thrissur district with 21,100 Ha. (12.31% of total paddy area in the state). There is a decrease of 14.3% from the year 2015-16.
- Last position – Idukki district with 695 Ha. (0.41% of total paddy area in the state). In the year 2015-16 it was 887 Ha, 21.65% decrease this year.
- During the year 2016-17, Paddy area increased in Pathanamthitta, Alappuzha and Kottayam districts with respect to the year 2015-16.

**Season wise – district wise paddy area in Kerala during 2016-17**

- ❖ As in the previous years, Paddy is being cultivated largely in winter season (42.16%) and least in summer season (24.82%).
- ❖ Palakkad district occupies 1st place in Autumn & Winter seasons, Alappuzha district occupies 1st in summer season.
- ❖ Alappuzha, Kottayam, Kannur and Ernakulam districts are in the next positions in autumn season, where as Thrissur, Wayanad, Malappuram and Kottayam, occupies the next positions in winter season. Kottayam and Thrissur come in the second and third position in summer paddy cultivation.



District wise paddy area and its percentage to total paddy cropped area in the state and the percentage of paddy area to the total cropped area of the state for the agricultural year 2016-17 are shown in the table below.

TABLE D

Sl. No.	District	Paddy Area (Ha)	% to State total	Gross cropped area	% of paddy area to gross cropped area
1	Thiruvananthapuram	1392	0.81	158979.140	0.88
2	Kollam	1302	0.76	147942.370	0.88
3	Pathanamthitta	2640	1.54	103972.530	2.54
4	Alappuzha	32453	18.93	102620.690	31.62
5	Kottayam	17216	10.04	204337.230	8.43
6	Idukki	695	0.41	270356.000	0.26
7	Ernakulam	4730	2.76	166085.614	2.85
8	Thrissur	21100	12.31	170978.050	12.34
9	Palakkad	65513	38.22	278455.702	23.53
10	Malappuram	7140	4.17	237860.220	3.00
11	Kozhikode	1987	1.16	198389.012	1.00
12	Wayanad	7822	4.56	166875.000	4.69
13	Kannur	4671	2.73	221366.640	2.11
14	Kasaragod	2737	1.60	155789.000	1.76

Pulses

Pulses are cultivated in autumn, winter and summer seasons. The area under the cultivation of pulses shows a decreasing trend in the state. During 1975-76, the total area under pulses including tur was 37,485 Ha.

- The total area of pulses including tur during 2016-17 is 1,738 Ha where as it was 3,764 Ha during 2015-16.
- Tur is cultivated only in Palakkad District and major cultivation of pulses is in Wayanad district in 2016-17.
- On analyzing the area of last 10 years, pulses is maximum during the agricultural year 2009-10 and the area is 4449Ha.

Sugar Crops

Two important sugar crops cultivated in our state are sugarcane and palmyrah. The total area of sugar crops during the period 2016-17 is 3,362.502 Ha and is decreased by 13.15% from 2015-16.

❖ Sugarcane

- The total area under cultivation of sugarcane during 2016-17 is 1,062.502Ha.
- Idukki district stands 1st place with 78.02% area under sugarcane cultivation followed by Palakkad district with an area of 16.14% during 2016-17. These two districts stands 1st & 2nd positions from 2005-06 onwards continuously.
- On analyzing the area of last 10 years, sugarcane is maximum during the agricultural year 2008-09 and the area is 3,392 Ha. and minimum in the year 2016-17.

❖ Palmyrah

Palmyrah is cultivated in all districts and the contribution of this crop to total area of sugar crops (sugarcane and palmyrah) is 68.4%. It was largely cultivated in our state in the past years but now the area has been decreased aggressively. Analysing the cropping pattern of Kerala, a good portion of land under palmyrah cultivation in the past years has been shifted to other crops.

- The area under cultivation of palmyrah during 2016-17 is 2,300 Ha and it covered 2,510 Ha in 2015-16.
- Palakkad has more cultivation of Palmyrah with an area of 1,122 Ha and it is 48.78% to the total area of palmyrah in the state.
- On analyzing the area of last 10 years, palmyrah is maximum during the agricultural year 2007-08 and the area is 4,468 Ha.

❖ Spices & Condiments

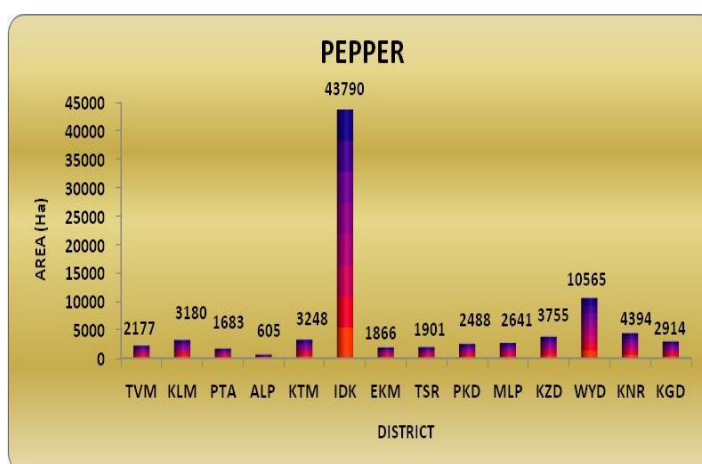
The important spices and condiments crops being cultivated in our state are pepper, ginger, turmeric, cardamom, arecanut, tamarind, cloves, nutmeg etc. Major contribution of spices & condiments is from Idukki district in all the years and is 31.05% during 2016-17. Arecanut contributes 36.71% and Pepper contributes 32.02% area to the total area of spices. The total area under the cultivation of spices & condiments during the agricultural year 2016-17 is 2,66,130 Ha.

A brief analysis of some important spices & condiments is given below.

❖ Pepper

The area under cultivation of pepper during the year 2016-17 is 85,207 Ha.

- Idukki district stands 1st position with an area of 43,790 Ha and the contribution to state total is 51.39%.
- Wayanad & Kannur districts have the next two top positions in area during the last 10 years.

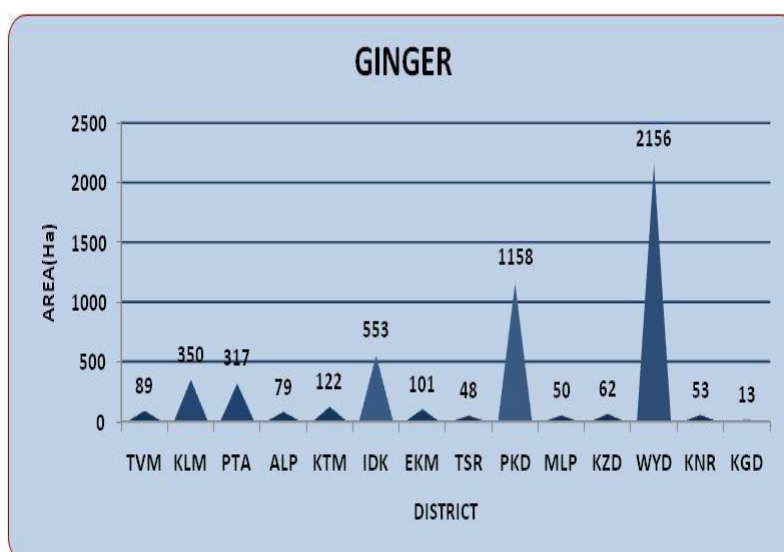


- Pepper cultivation is least in Alappuzha district and the contribution during the year 2016-17 is only approximately 0.71%.
- On analyzing the area of last 10 years, pepper is maximum during the agricultural year 2007-08 and the area is 1,75,679 Ha.

❖ Ginger

Ginger occupied nearly 1.94% area under the cultivation of spices & condiments in our state and is cultivated in all districts.

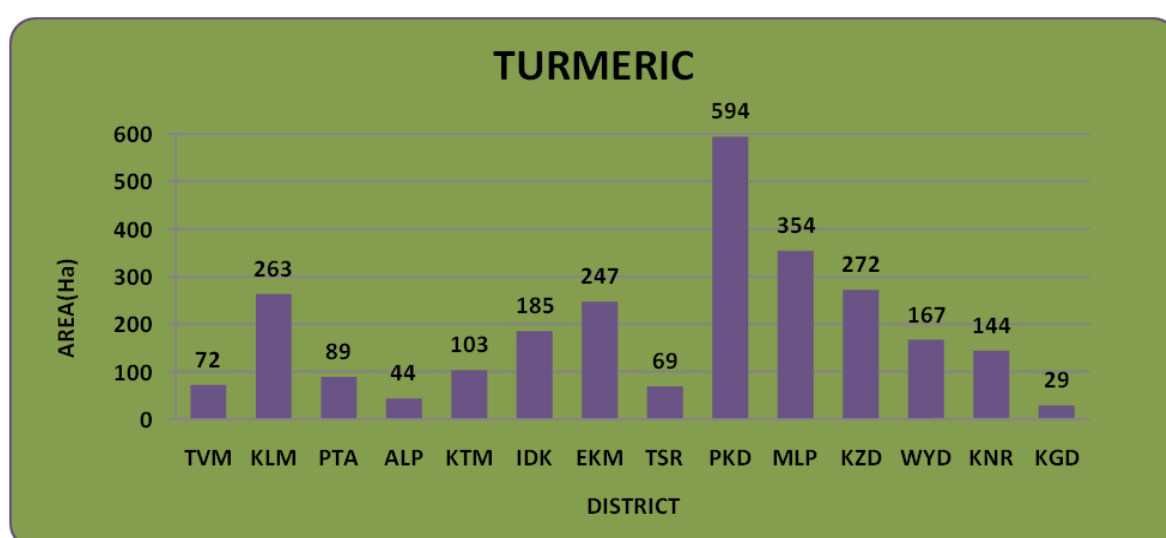
- The total area of ginger during 2016-17 is 5,151 Ha.



- 3.31% area increased during 2016-17 than last year 2015-16 and 51.89% area decreased than 2001-02.
- Wayand has 1st position in the area under cultivation of ginger and the contribution is 41.86% during the year 2016-17
- On analyzing the area of last 10 years, ginger is maximum during the agricultural year 2007-08 and the area is 8865 Ha.

❖ Turmeric

The area under turmeric during 2016-17 is 2,632 Ha and is increased 1.11% than 2015-16. The area under cultivation of turmeric is maximum in Palakkad district during 2016-17 and is 22.57% of the total turmeric cultivation in the state.



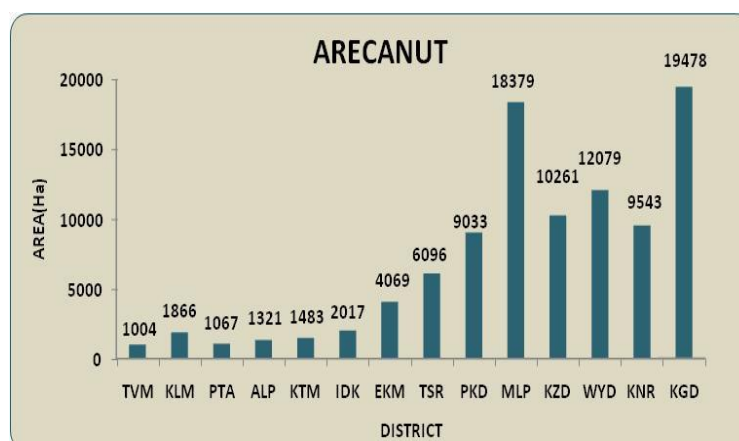
❖ Cardamom

Cardamom is called as the 'Queen of Spices' and is an important spices crop cultivated in our state. Even though Cardamom cultivation is only in 7 districts in Kerala; it occupied about 14.68% area under the cultivation of Spices & Condiments and has 3rd largest area among them.

- For the year 2016-17, the total area of cardamom cultivation is 39,080 Ha.
- Major cultivation of cardamom is in Idukki district and the contribution to total area is 79.75%.
- Wayand district contributes 10.54% area to the total area of cardamom cultivation and it has 2nd position in area.
- On comparing with the previous agriculture years, we have seen that the area under cardamom cultivation shows a static trend.
- On analyzing the area of last 10 years, cardamom is maximum during the agricultural year 2011-12 and the area is 41,600 Ha.

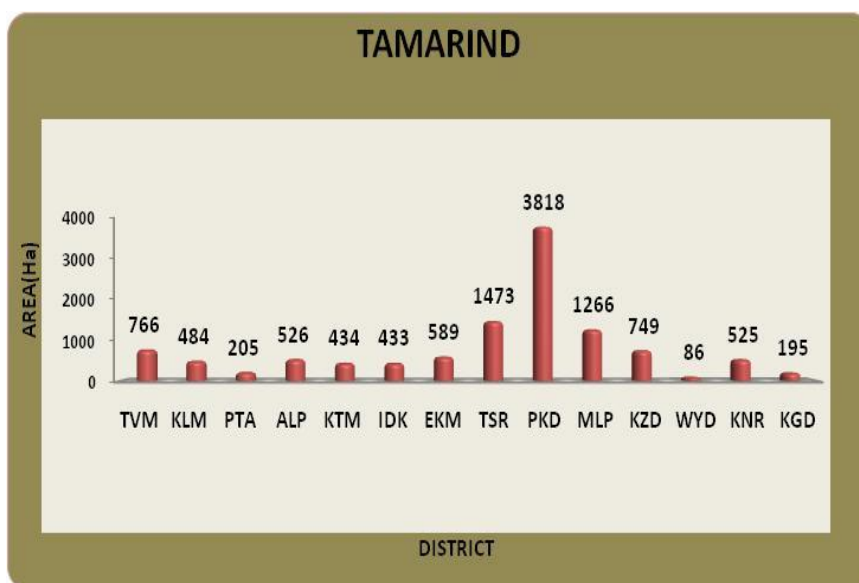
❖ Arecanut

- The area under cultivation of arecanut during the period 2016-17 is 97,696 Ha.
- On comparing with the last year 2015-16, 1.44 % area is decreased during 2016-17.
- Kasargod (19.94%), Malappuram (18.81%), and Wayanad (12.36%) districts stand 1st, 2nd and 3rd top positions respectively in area under the cultivation of arecanut during 2016-17.
- Arecanut cultivation is least in Thiruvananthapuram district and the contribution to the total area is only 1.03%.
- On analyzing the area of last 10 years, arecanut is maximum during the agricultural year 2011-12 and the area is 1,04,548 Ha.



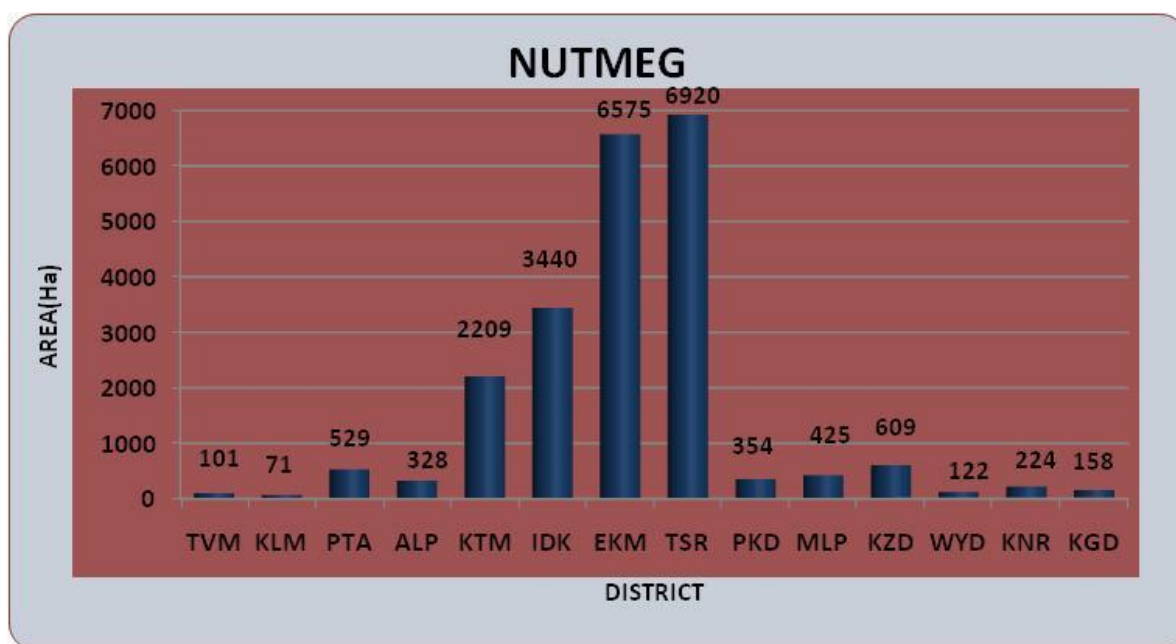
❖ Tamarind

- Tamarind is cultivated in all districts of Kerala.
- The total area of tamarind is 11,549 Ha during 2016-17.
- Major cultivation of tamarind is in Palakkad district and the area is 3,818 Ha. It represents 33.06% of total area of cultivation of tamarind trees.
- On analyzing the area of last 10 years, tamarind is maximum during the agricultural year 2011-12 and the area is 14,879Ha.



❖ Nutmeg

- During the year 2016-17, the area under nutmeg cultivation is 22,065 Ha where as for the last year it was 21,678 Ha. An increase of 1.79 % this year.
- Nutmeg cultivation increased 190% in Kerala from the year 2001-02.
- Thrissur (31.36%), Ernakulam (29.8%) & Idukki (15.6%) districts stands 1st three positions in area under nutmeg cultivation.
- The area of nutmeg cultivation shows an upward trend continuously
- On analyzing the area under nutmeg for the last 10 years, it is maximum this year.



Vanilla, cloves, cinnamon and garlic are the other spices & condiments cultivated in our state. On comparing with the previous year 2015-16, area under vanilla, cloves and cinnamon decreased and area under garlic and other condiments increased.

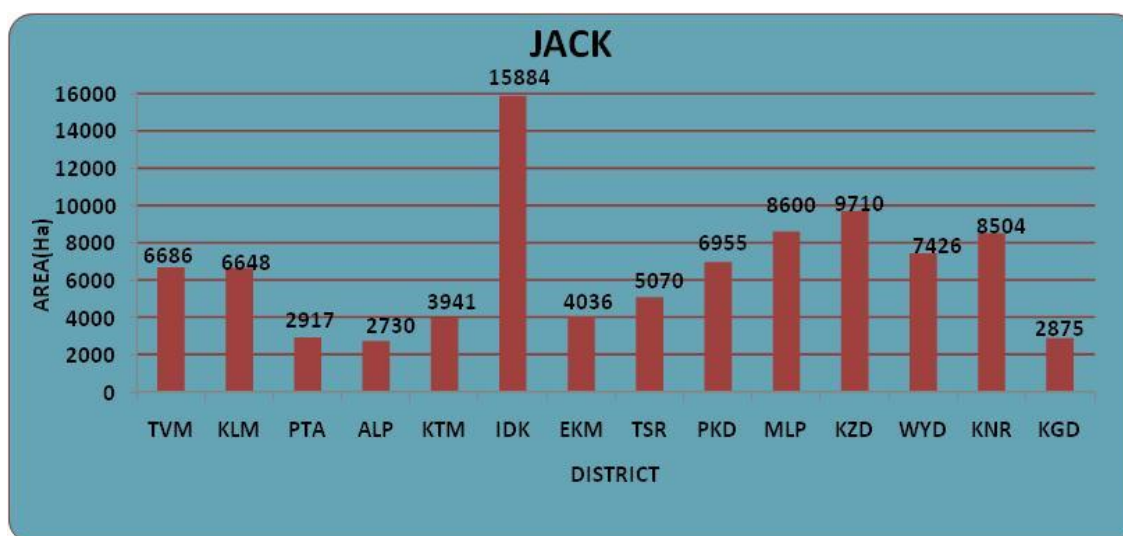
Fresh fruits

Fresh fruits representing 34.60% area of food crops during the agricultural year 2016-17. The important fresh fruits cultivated in our state are jack, mango, banana, plantain, pineapple, papaya, etc.

- The total area of fresh fruits during the year 2016-17 is 3,27,210 Ha.
- Palakkad is the district with fresh fruits largely cultivated in the state and the contribution is 13.61%.
- Idukki(10.32%) and Malappuram (10%) districts have 2nd and 3rd positions in the area under cultivation of fresh fruits during 2016-17.

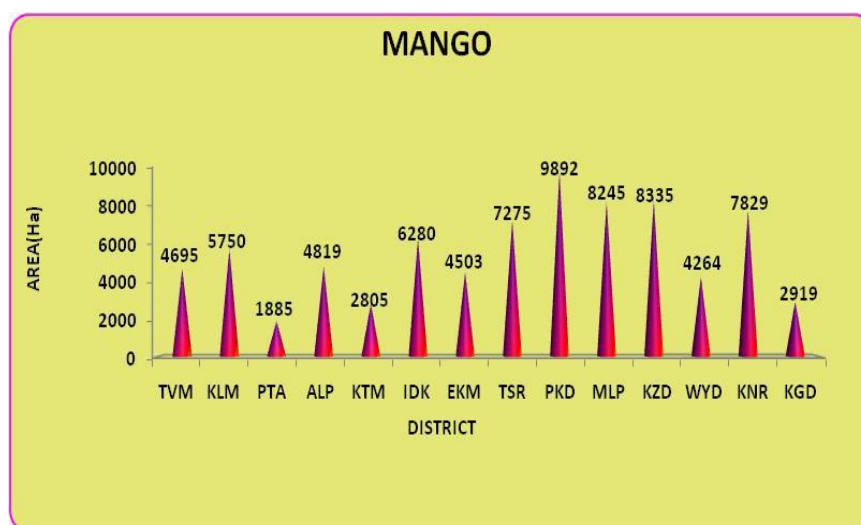
A brief analysis of fresh fruits is added below:**➤ Jack**

- The area of jack cultivation during 2016-17 is 91982 Ha.
- It occupied 28.11% of the category of fresh fruits and it has top position in this category.
- Idukki, Kozhikode and Malappuram districts stand 1st, 2nd and 3rd positions with 17.27%, 10.56% and 9.35% area respectively during 2016-17.
- On analyzing the area of last 10 years, jack is maximum during the agricultural year 2015-16 and the area is 92,969 Ha.

**➤ Mango**

- The area under cultivation of mango during 2016-17 is 79,496 Ha.
- It occupied 24.3% of the category of fresh fruits and it has 2nd top position in this category.

Palakkad, Kozhikode and Malappuram, and disricts stands 1st, 2nd and 3rd positios with 12.44%, 10.48% and 10.37% areas respectively.



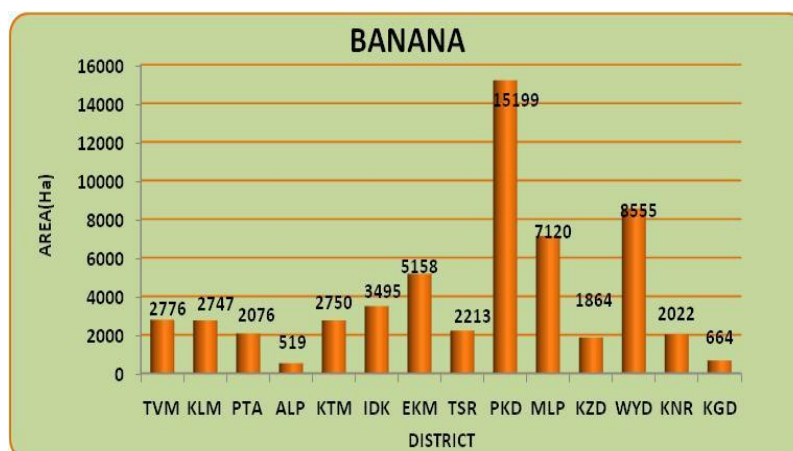
- On analyzing the area of last 10 years, mango is maximum during the agricultural year 2015-16 and the area is 79,992 Ha.

➤ Banana

- The area of banana cultivation during 2016-17 is 57,158Ha.
- It occupied 17.47% of the category of fresh fruits and it has 3rd top position in this category.

• 4.47% area is decreased during 2016-17 in banana cultivation than 2015-16.

- Palakkad, Wayand & Malappuram districts stands first three positions with areas 26.59%, 14.97% and 12.46% respectively during 2016-17.



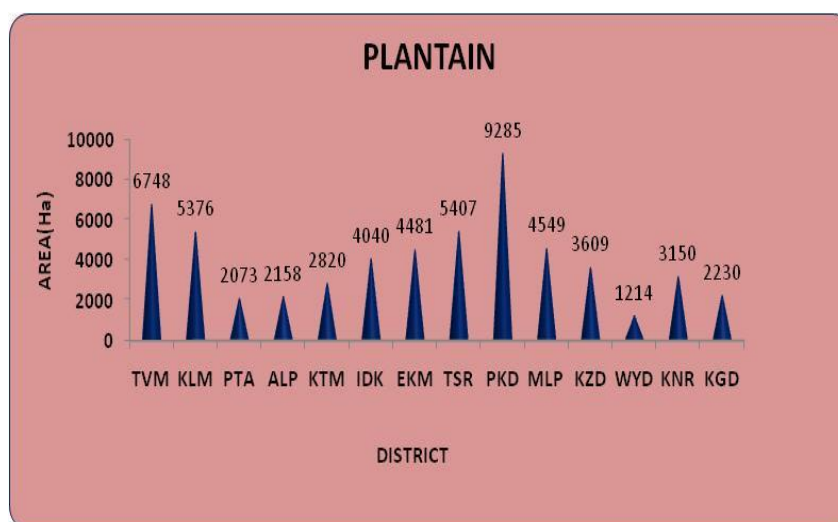
- Banana cultivation is least in Alappuzha district with 519Ha.
- On analyzing the area of last 10 years, banana is maximum during the agricultural year 2013-14 and the area is 62,261 Ha.

➤ Plantain

- The area of plantain cultivation during 2016-17 is 57,140Ha.

• It occupied 17.46% of the category of fresh fruits and it has 4th top position in this category.

• Area decreased by 0.94% during 2016-17 in plantain cultivation from that in 2015-16 and there is



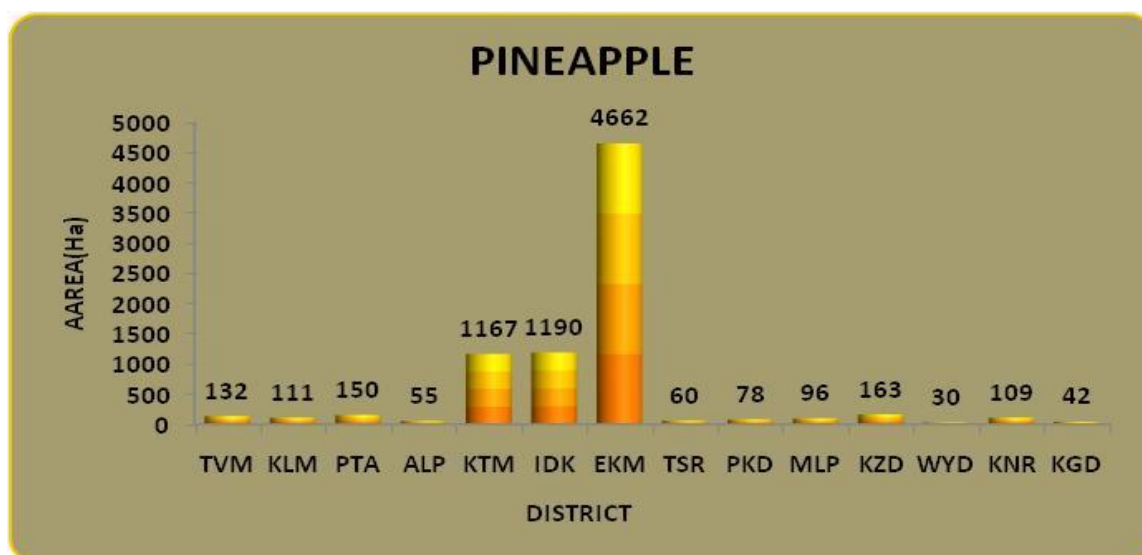
3.55% increase from the area in 2001-02.

- Palakkad, Thiruvananthapuram & Thrissur districts stands first three positions during 2016-17 in area with 16.25%, 11.81% and 9.46% respectively.
- Plantain cultivation is least in Wayand district and the contribution is only 2.12% during 2016-17.

- On analyzing the area of last 10 years, plantain is maximum during the agriculture year 2015-16 and the area is 57683 Ha.

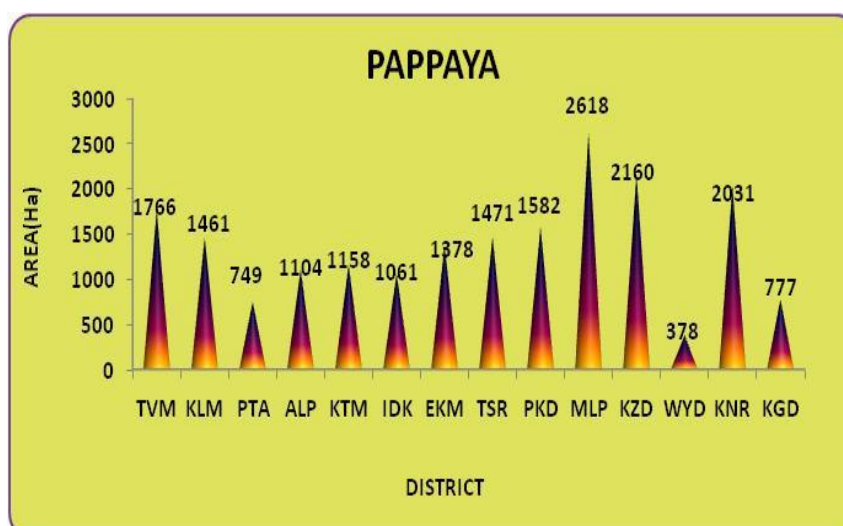
➤ **Pineapple**

- The area under cultivation of pineapple during 2016-17 is 8,045 Ha.
- It occupied 2.46% of the category of fresh fruits and it has 7th top position in this category.
- An increase of 1.69% in area observed in 2016-17 under pineapple cultivation from that in 2015-16.
- The area under cultivation of pineapple is maximum in Ernakulam district and the contribution is 57.95% during 2016-17.
- On analyzing the area of last 10 years, pineapple is maximum during the agricultural year 2007-08 and the area is 11,262 Ha.



➤ **Pappaya**

- The area under cultivation of papaya during 2016-17 is 19,694 Ha.
- It occupied 6.02% of the category of fresh fruits and it has 5th top position in this category.



- The cultivation of pappaya increased in the year 2016-17 by 3.24 % from 2015-16 and the same is increased by 22.96% from the year 2001-02.

- On analyzing the area of last 10 years, papaya cultivation is maximum during the agricultural year 2016-17 and the area is 19,694 Ha.

➤ **Other fresh fruits**

Rambuttan, mangostin, etc are included in other fresh fruits and the area of other fresh fruits during 2016-17 is 12,105 Ha.

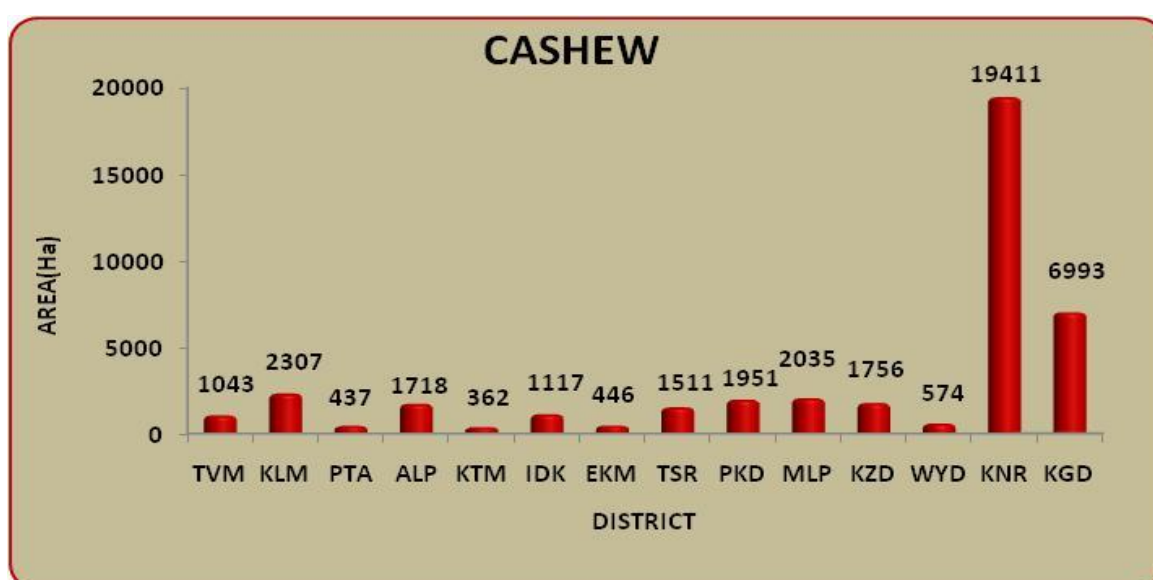
Dry Fruit

Cashew is an important dry fruit and earned good foreign earning in each year and it is largely cultivated in all districts in the past years.

➤ **Cashew**

On analyzing the area of last 15 years, it is seen that cashew cultivation is decreasing year by year.

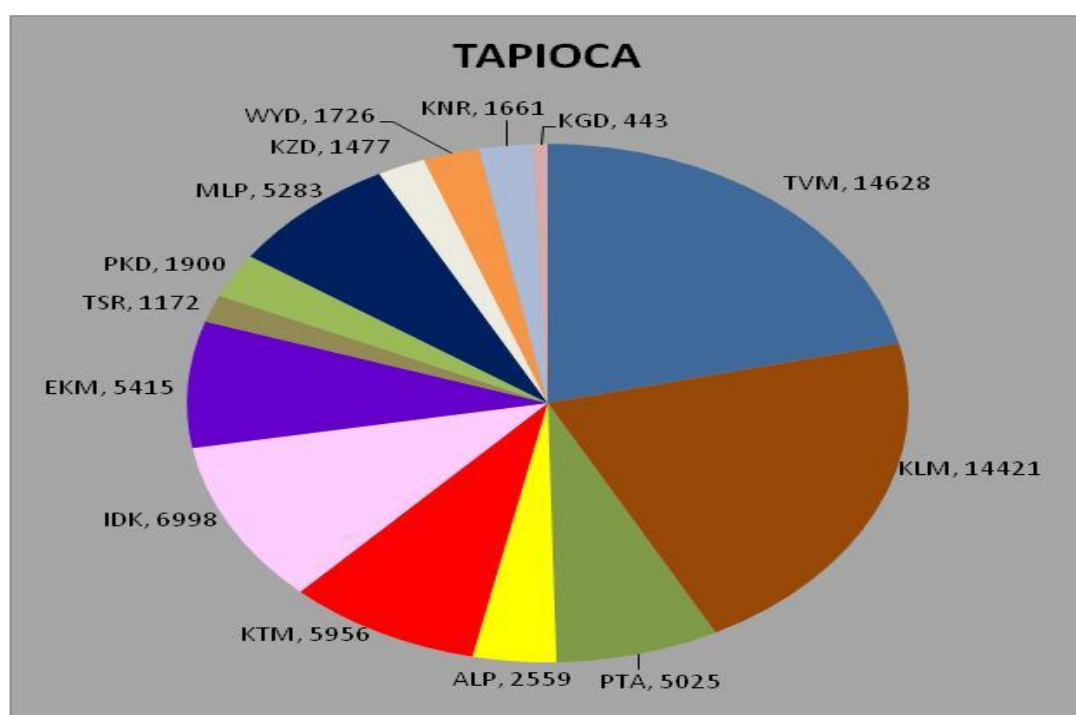
- The area under cashew cultivation during 2016-17 is 41,661 Ha where as it was 43,090 Ha. in 2015-16, a decrease of 3.32%.
- The area under cultivation of cashew is maximum in Kannur district and the contribution to total area during 2016-17 is 46.59%.
- On analyzing the area of last 10 years, cashew is maximum during the agricultural year 2007-08 and the area is 58,381 Ha.



Tapioca

Tapioca was one of the main food crops in Kerala for the past years and so this crop was cultivated extensively in our state. But analyzing the cropping pattern of the last 15 years we can see that major portion of land under tapioca cultivation has been shifted to rubber cultivation. During 1975-76, the area under tapioca cultivation was 3.27 lakh hectares. Thereafter the area has decreased.

- The total area of tapioca cultivation during the year 2016-17 is 68,664 Ha.
- Area of tapioca representing 7.26% area of food crops during 2016-17 and is cultivated in autumn, winter & summer seasons.
- The area under cultivation of tapioca in autumn, winter & summer seasons are 13,108 Ha (19.09%), 21,904 Ha (31.9%) & 33,652 Ha (49%) respectively.
- There is a decrease of 1.07% in the total area under tapioca during 2016-17 from the last year 2015-16 and 38.25% area reduced than 2001-02.
- Thiruvananthapuram, Kollam & Idukki districts stand 1st, 2nd & 3rd positions in tapioca cultivation with area of 21.3%, 21% and 10.19% respectively during the year 2016-17.
- Tapioca cultivation is least in Kasargod district and the contribution is only 0.65%.
- On analyzing the area of last 10 years, tapioca is maximum during the agricultural year 2008-09 and the area is 87,241 Ha.



Tubers

Tubers representing 1.95% area of food crops during the year 2016-17. Elephant foot yam, colocasia, yam, sweet potato, etc include the category of tubers.

- The total area of tubers during 2016-17 is 18,462 Ha, where as it was 19,392 Ha during the last year 2015-16.
- Major cultivation of tubers is in Kollam district and the contribution to total area of tubers is 16.94% during 2016-17.
- Pathanamthitta (15.25%) and Palakkad (11.21%) districts are 2nd & 3rd positions under the cultivation of tubers in the state during 2016-17.
- Colocasia has 1st position in area under the cultivation of tubers and the percentage of colocasia to the total area of tubers is 41.66%.

Colocasia

Area during 2016-17 is 7,691 Ha in which Kollam district stands 1st position with an area of 1,420 Ha (18.46%). Total area decreased by 4.87% with respect to the year 2015-16.

Elephant foot yam

Area during 2016-17 is 6,814 Ha and Pattanamthitta district stands 1st position with an area of 1,120 Ha (16.44%). Total area decreased by 4.61% from the year 2015-16.

Yam

Area during 2016-17 is 1,595 Ha which is 1.36% less than the previous year. Kollam district stands 1st position with an area of 481 Ha (30.16%).

Sweet Potato

Area during 2016-17 is 220 Ha and Malappuram district stands 1st with an area of 61Ha (27.73%). There is a decrease of 21.15% in the cultivation of sweet potato this year from 2015-16.

Koorka

Area during 2016-17 is 1,317 Ha which is 3.73% less than the previous year cultivation and Palakkad district stands 1st with an area of 966 Ha (73.35%).

Nanakizhangu

Area during 2016-17 is 239 Ha where as in 2015-16 it was 251 Ha. Pathanamthitta district stands 1st with 66 Ha area (27.62%).

Vegetables

Drumstick, amaranthus, bitter gourd, snake gourd, ladies finger, brinjal, green chillies, bottle gourd, little gourd (koyal), ash gourd, pumpkin, cucumber, payar. are the important vegetables cultivated in our state.

- The total area under the cultivation of vegetables during 2016-17 is 46,732 Ha.
- It represents 4.94% area of total food crops.
- Total area under vegetables has an increase of 0.02% in the year 2016-17 than the previous year 2015-16.
- Palakkad (14.42%), Idukki (14.16%) and Malappuram (10.37%) districts have 1st, 2nd and 3rd positions in area under the cultivation of vegetables during 2016-17.

Oil Seeds

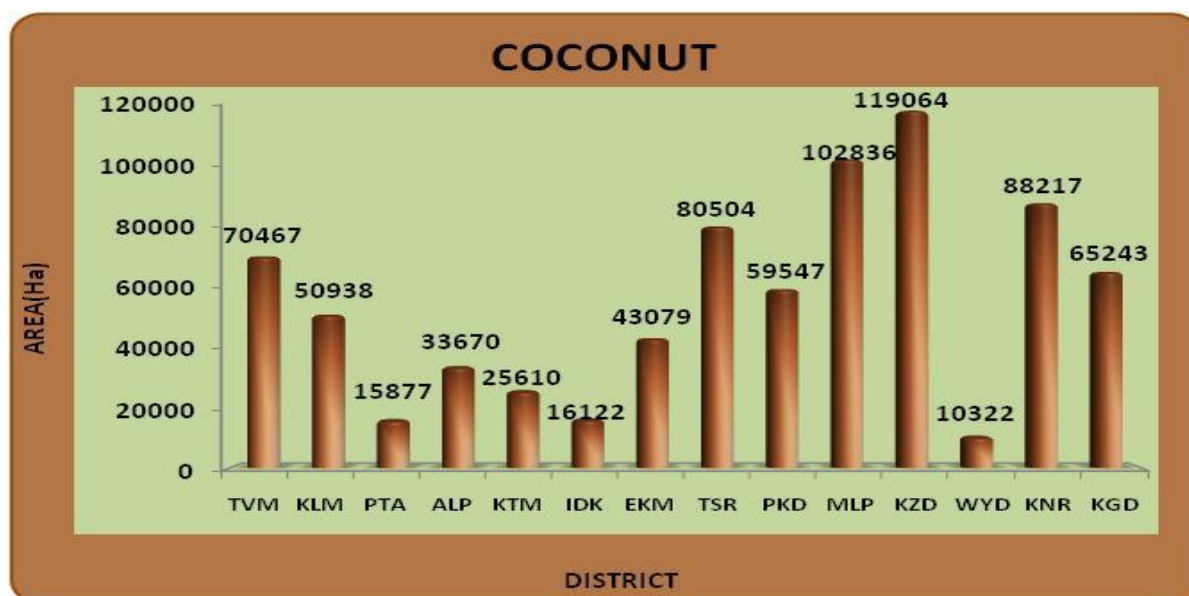
The important oil seeds being cultivated in our state are coconut, groundnut, sesamum, etc. Coconut represents 99.64% of the category of oil seeds. The total area under the cultivation of oil seeds during the agricultural year 2016-17 is 7,84,326.696 Ha. On comparing with 2015-16, a decrease of 0.92% can be seen in this category during the year 2016-17.

A brief analysis of important oil seeds is given below.

➤ **Coconut**

Considering the area under cultivation of crops, coconut occupied the 1st place among them. Area under coconut cultivation was 6.93 lakhs Ha during 1975-76 and 7.2 lakh hectares during 1985-86. The area under coconut cultivation was reached maximum during 2000-01 i.e., 9,25,783 Ha. Thereafter, a decreasing tendency is seen in the area under the cultivation of coconut in Kerala.

- The area of coconut cultivation during 2016-17 is 7,81,496Ha.
- During 2016-17, coconut cultivation decreased by 1.1% from the previous year 2015-16 and 13.72% area decreased from 2001-02.
- Kozhikode district stands 1st in the cultivation of coconut with an area of 1,19,064 Ha and it represents 15.24% of the total area.
- Malappuram and Kannur districts stand at 2nd and 3rd positions with areas 13.16% and 11.29% respectively.
- On analyzing the area of last 10 years, coconut is maximum during the agricultural year 2011-12 and the area is 8,20,867 Ha.



➤ **Groundnut**

- In 2016-17 Groundnut is cultivated only in Palakkad district .
- The area under cultivation of groundnut during the agricultural year 2016-17 is 358Ha.
- During 2016-17, area is decreased by 20.27% than the last year 2015-16 and 85.31% area reduced from the year 2001-02.
- On analyzing the area of last 10 years, groundnut is maximum during the agricultural year 2007-08 and the area is 2,911 Ha.

➤ **Sesamum**

Sesamum is another crop included in the category of oilseeds and it provides a small contribution to the total area of oil seeds. Also this crop has been cultivated in some districts only.

- Sesamum occupied only 178.696 Ha of area in Kerala during the year 2016-17.
- Area under sesamum decreased by 79.65% from 2001-02. In the year 2015-16 it was 187Ha
- Alappuzha district has 1st position in the area under cultivation of sesamum in our state with 55.23% cultivation.
- On analyzing the area of last 10 years, sesamum is maximum during the agricultural year 2009-10 and the area is 608 Ha.

Fibre, Drugs and Narcotics

Crops like Cotton, betel leaves, tobacco and lemon grass are included in this category. The total area under the category of fibre, drugs & narcotics during 2016-17 is 496 Ha, where as it was 580 Ha during the last year 2015-16. Betel Leaves has 1st position in area (52.62%) under the cultivation of this category during 2016-17 followed by lemon grass (28.83%)

➤ **Cotton**

Area during 2016-17 is 80 Ha and is cultivated only in Palakkad district. Cotton cultivation has been decreasing year by year. This year it is reduced by 26.61% from the previous year 2015-16. During 2001-02, there was 3760 Ha of cotton cultivation in Kerala.

➤ **Betel leaves**

Area during 2016-17 is 261 Ha and Malappuram stands 1st with 37.93% area. The area under betel leaves decreased by 21.62% this year from the previous year 2015-16.

➤ **Lemon grass**

Area during 2016-17 is 143 Ha and Idukki stands 1st with 72.73% area. Area of lemon grass increased by 10.85% from the previous year 2015-16.

➤ **Tobacco**

. During 2016-17 there is 12 Ha of Tobacco cultivated in Kerala and that is in Kasargod district. As compared to 2015-16 ,in 2016-17 there is a slight increase in the area of Tobacco. There was an area of 9 Ha in 2015-16.

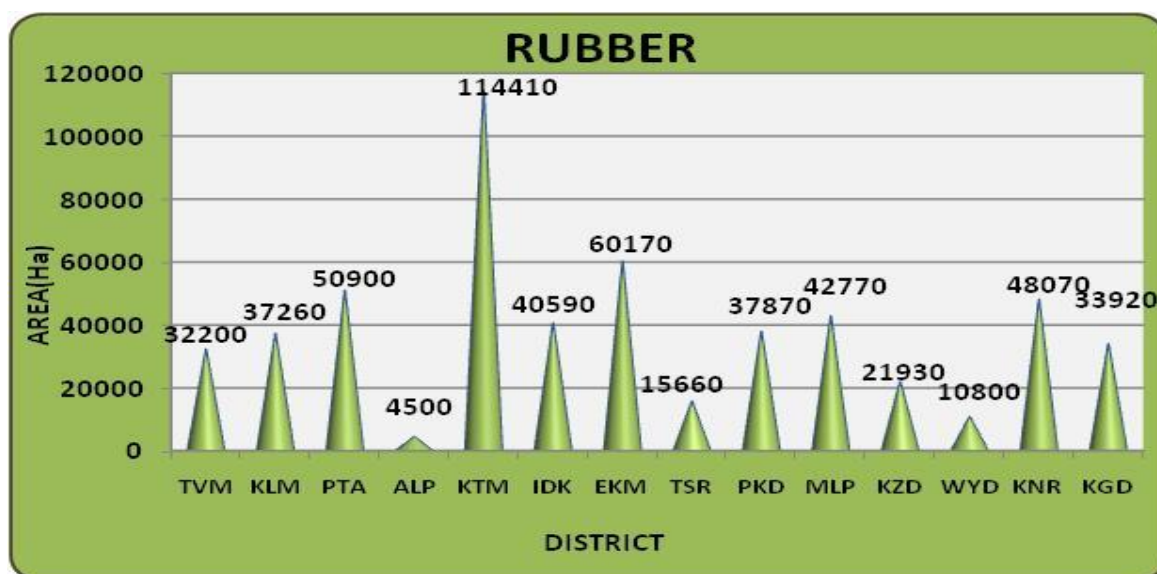
Plantation Crops

The important plantation crops cultivated in the state are tea, coffee, rubber and cocoa.

- The total area of plantation crops during 2016-17 is 6,80,635 Ha, where as it was 6,79,956 Ha during the last year 2015-16. There is an increase of 0.1% in the area of plantation crops in 2016-17 from 2015-16
- Major cultivation of plantation crops is in Kottayam district and the representation to total area of plantation crops is 16.94%.
- Rubber has 1st position in area under the cultivation of plantation crops and the representation is 80.96%.

➤ **Rubber**

- Area during 2016-17 is 5,51,050 Ha and Kottayam stands 1st with 20.76% area.
- Ernakulam (10.92%) and Pathanamthitta (9.24%) districts stand 2nd and 3rd positions in area under the cultivation of rubber during 2016-17.



➤ **Tea**

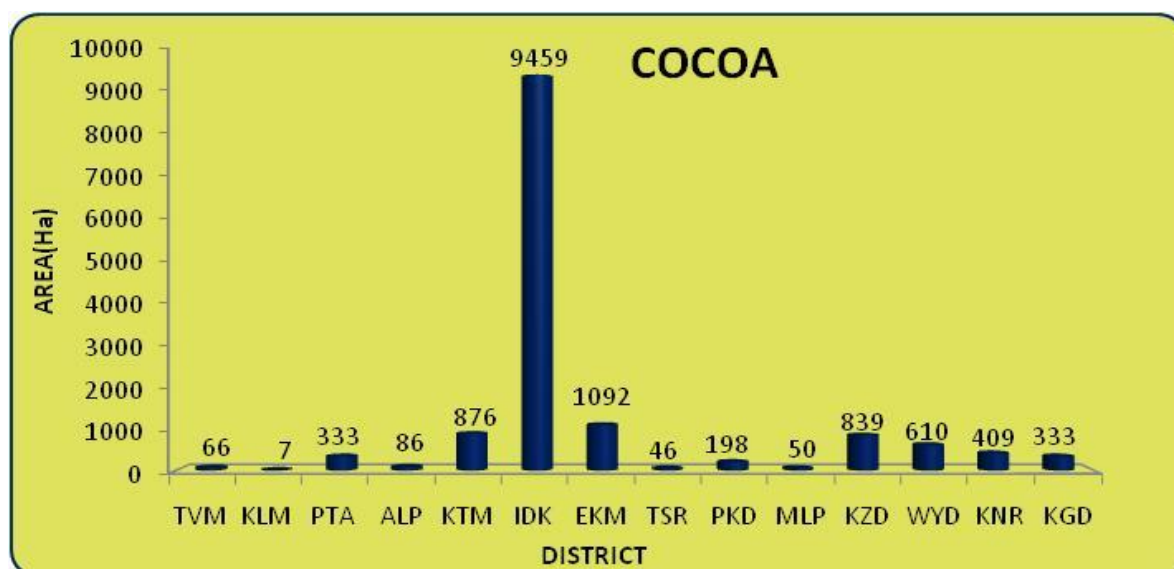
Area during 2016-17 is 30,205 Ha and Idukki district stands 1st with area 21,970 Ha (73%).

➤ **Coffee**

Area during 2016-17 is 84,976 Ha and Wayanad stands 1st with area 67,426 Ha (79.35%).

➤ **Cocoa**

Area during 2016-17 is 14,404 Ha and Idukki stands 1st with area 9,459 Ha (65.67%).



Medicinal plants

Area of medicinal plants during the year 2016-17 is 812 Ha, where as for the year 2015-16 it was 2,435 Ha. (The variation is because of considering Neem as oil seed this year)

Conclusion

- The total area of food grains is decreased to 13.72% during the year 2016-17 than 2015-16 and there is a decrease of 48.71% than the year 2001-02.
- Also the area of total food crops is decreased 3.74% than the previous year 2015-16 and there is a decrease of 29.19% than the year 2001-02.
- The total area of nonfood crops is decreased 0.42% than 2015-16 and there is a decrease of 1.11% than the year 2001-02.
- The total cropped area is decreased 1.66 % than 2015-16 and there is a decrease of 13.64% than the year 2001-02.

Total cropped area	- 25,84,007.198 Ha
Net area sown	- 20, 15,482 Ha
Area sown more than once.	- 5,68,525.198 Ha
Net area irrigated (source wise)	- 377761Ha
Net area irrigated (source wise) to net area sown	- 18.74 %
Irrigated paddy area to total area	- 76.47 %
Cropping intensity	- 128.21 %

***** ***** *****

TABLE-1							
AREA & PRODUCTION OF IMPORTANT CROPS IN KERALA							
FOR THE YEAR 2016-17							
Sl. No.	Crop	Area (Ha)			Production (Tonnes)		
		2001-02	2016-17	% Variation	2001-02	2016-17	% Variation
1	Paddy !!	322368	171398	-47	703504	436483	-38
2	Tapioca	111189	68664	-38	2455880	2529729	3
3	Coconut *	905718	781496	-14	5479	5384	-2
4	Pepper	203956	85207	-58	58240	34065	-42
5	Cashew	89718	41661	-54	65867	27944	-58
6	Rubber	475039	551050	16	580350	540400	-7
7	Groundnut	2437	358	-85	1812	505	-72
8	Sesamum	878	179	-80	284	60	-79
9	Cotton #	3760	80	-98	6069	120	-98
10	Pulses	8191	1738	-79	6281	1711	-73
11	Ginger (Dry)	10706	5151	-52	40181	20478	-49
12	Turmeric	3558	2632	-26	7895	6506	-18
13	Banana	50871	57158	12	345903	489322	41
14	Tobaco	71	12	-83	395	18	-95
15	Total Cereals	329875	171648	-48	708624	436710	-38
16	Arecanut	93193	97696	5	84681	116839	38
17	Coffee	84795	84976	0	66690	63476	-5
18	Tea	36899	30205	-18	66090	61505	-7

* Production in Million Nos.

Production in bales of 170 Kg.

!! Production in Rice

TABLE -2																	
CLASSIFICATION OF AREA ON THE BASIS OF LAND UTILISATION 2016-17																	Area in Ha.
Sl. No	District	Total Geographical area	Forest	Land put to non agricultural use	Barren & uncultivable land	Permanent pastures & other grazing land	Land under misc. tree crops	Cultivable waste	Fallow other than current fallow	Current fallow	Marshy Land	Still Water	Water Logged Area	Social Forestry	Net area sown	Area sown more than once	Total cropped Area
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	Thiruvananthapuram	218781	49861	33025	154	0	20	401	703	2884	1	2696	15	22	128999	29980.14	158979.14
2	Kollam	248788	81438	28703	92	0	43	2708	1909	3393	4	6593	932	95	122878	25064.37	147942.37
3	Pathanamthitta	265277	155214	18269	169	0	97	2154	2693	3783	0	2155	174	68	80501	23471.53	103972.53
4	Alappuzha	141011	0	24323	8	0	78	13912	1900	3406	1	12457	299	39	84588	18032.69	102620.69
5	Kottayam	220442	8141	28693	1083	0	127	7262	2865	5019	0	6360	159	112	160621	43716.23	204337.23
6	Idukki	436328	198413	14315	1440	0	159	2197	1157	1481	0	10480	0	1142	205544	64812	270356
7	Eranakulam	305826	70617	44330	404	0	160	13455	8031	8899	0	11171	290	105	148364	17721.614	166085.614
8	Thrissur	302919	103619	39026	91	0	201	10170	6031	9813	0	5034	318	147	128469	42509.05	170978.05
9	Palakkad	447584	136257	50662	2003	0	724	23284	16155	13889	0	15333	0	380	188897	89558.702	278455.702
10	Malappuram	355446	103417	51678	844	0	203	6048	5572	8084	0	6168	63	191	173178	64682.22	237860.22
11	Kozhikode	234641	41386	33445	603	0	90	2862	955	1938	5	5041	547	37	147732	50657.012	198389.012
12	Wayanad	212966	78787	11789	87	0	56	1098	1195	2915	0	4047	19	66	112907	53968	166875
13	Kannur	297112	48734	37512	1246	0	287	6405	3915	4069	95	6472	372	73	187932	33434.64	221366.64
14	Kasaragod	199166	5625	26164	3556	0	205	9423	2449	2435	0	4336	22	79	144872	10917	155789
STATE		3886287	1081509	441934	11780	0	2450	101379	55530	72008	106	98343	3210	2556	2015482	568525.198	2584007.198

The estimates are based on survey conducted in the Revenue land (as per Village Records). Therefore the area under cultivation in forest land is not included

TABLE-3

AREA UNDER CROPS 2016-17

Area in Ha.

Sl. No.	District	Paddy				Grains							Total Cereals/ Millets	Pulses		Total Pulses	Total Food Grains
		Autumn	Winter	Summer	Total	Cholam /lower (including cattle feed)	Ragi/Finger Millet (Koovaraku)	Maize	Small Millet (Thina/Chama)	Wheat	Other grains	Total Grains		Tur/Redgram	Other Pulses		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	Thiruvananthapuram	791	290	311	1392	0	0	0	0	0	0	0	1392	0	47	47	1439
2	Kollam	297	886	119	1302	0	0	0	0	0	0	0	1302	0	40	40	1342
3	Pathanamthitta	43	529	2068	2640	0	0	0	0	0	2	2	2642	0	3	3	2645
4	Alappuzha	8874	3475	20104	32453	0	0	0	0	0	0	0	32453	0	4	4	32457
5	Kottayam	3192	4685	9339	17216	0	0	0	0	0	0	0	17216	0	0	0	17216
6	Idukki	129	559	7	695	0	13	6	0	1	0	20	715	0	61	61	776
7	Ernakulam	1837	2218	675	4730	0	0	0	0	0	0	0	4730	0	32	32	4762
8	Thrissur	1362	13048	6690	21100	0	0	0	0	0	0	0	21100	0	0	0	21100
9	Palakkad	35524	29533	456	65513	140	20	59	9	0	0	228	65741	176	110	286	66027
10	Malappuram	269	4989	1882	7140	0	0	0	0	0	0	0	7140	0	0	0	7140
11	Kozhikode	58	1497	432	1987	0	0	0	0	0	0	0	1987	0	8	8	1995
12	Wayanad	0	7495	327	7822	0	0	0	0	0	0	0	7822	0	870	870	8692
13	Kannur	2666	1991	14	4671	0	0	0	0	0	0	0	4671	0	359	359	5030
14	Kasaragode	1559	1058	120	2737	0	0	0	0	0	0	0	2737	0	28	28	2765
State Total		56601	72253	42544	171398	140	33	65	9	1	2	250	171648	176	1562	1738	173386

(Table - 3 Contd.....)

TABLE-3

AREA UNDER CROPS 2016-17

Area in Ha

Sl. No.	District	Sugar Crops			Spices and Condiments												
		Sugar Cane	Palmyrah	Total	Pepper	Ginger	Turmeric	Cardamum *	Arecanut	Tamarind	Vanila	Cloves	Nutmeg	Cinnamon	Garlic**	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	Thiruvananthapuram	0	32	32	2177	89	72	0	1004	766	3	17	101	1	0	8	4238
2	Kollam	0	13	13	3180	350	263	0	1866	484	0	12	71	0	0	36	6262
3	Pathanamthitta	10.17	51	61.17	1683	317	89	665	1067	205	1	10	529	1	0	110	4677
4	Alappuzha	40	10	50	605	79	44	0	1321	526	0	3	328	6	0	458	3370
5	Kottayam	8.23	193	201.23	3248	122	103	85	1483	434	15	81	2209	5	0	147	7932
6	Idukki	829	167	996	43790	553	185	31165	2017	433	71	799	3440	24	77	89	82643
7	Ernakulam	0.004	119	119.004	1866	101	247	0	4069	589	1	6	6575	6	0	142	13602
8	Thrissur	0	125	125	1901	48	69	0	6096	1473	2	9	6920	23	0	186	16727
9	Palakkad	171.45	1122	1293.45	2488	1158	594	2755	9033	3818	1	6	354	2	0	22	20231
10	Malappuram	0	225	225	2641	50	354	70	18379	1266	0	4	425	8	0	42	23239
11	Kozhikode	0.008	127	127.008	3755	62	272	220	10261	749	6	61	609	22	0	33	16050
12	Wayanad	0	52	52	10565	2156	167	4120	12079	86	5	24	122	7	0	30	29361
13	Kannur	3.64	40	43.64	4394	53	144	0	9543	525	12	10	224	7	0	51	14963
14	Kasaragode	0	24	24	2914	13	29	0	19478	195	3	26	158	1	0	18	22835
STATE TOTAL		1062.502	2300	3362.502	85207	5151	2632	39080	97696	11549	120	1068	22065	113	77	1372	266130

Source:-

* Spices Board

** Garlic cultivation reduced in Idukki this year

(Table - 3 Contd.....)

TABLE-3														
AREA UNDER CROPS 2016-17													Area in Ha	
Sl. No.	District	Fresh Fruits											Dry Fruit	Total Fruits
		Jack	Mango	Banana	Plantain	Pineapple	Pappaya	Orange	Lemon(Big)	Lemon (Small)	other fresh fruits	Total	Cashew	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Thiruvananthapuram	6686	4695	2776	6748	132	1766	0	20	20	604	23447	1043	24490
2	Kollam	6648	5750	2747	5376	111	1461	0	23	27	422	22565	2307	24872
3	Pathanamthitta	2917	1885	2076	2073	150	749	0	19	19	720	10608	437	11045
4	Alappuzha	2730	4819	519	2158	55	1104	0	16	21	578	12000	1718	13718
5	Kottayam	3941	2805	2750	2820	1167	1158	0	31	42	687	15401	362	15763
6	Idukki	15884	6280	3495	4040	1190	1061	305	99	166	1258	33778	1117	34895
7	Ernakulam	4036	4503	5158	4481	4662	1378	0	24	28	1003	25273	446	25719
8	Thrissur	5070	7275	2213	5407	60	1471	0	27	30	1235	22788	1511	24299
9	Palakkad	6955	9892	15199	9285	78	1582	3	94	87	1362	44537	1951	46488
10	Malappuram	8600	8245	7120	4549	96	2618	0	53	65	1372	32718	2035	34753
11	Kozhikode	9710	8335	1864	3609	163	2160	0	19	35	702	26597	1756	28353
12	Wayanad	7426	4264	8555	1214	30	378	55	35	37	332	22326	574	22900
13	Kannur	8504	7829	2022	3150	109	2031	0	92	47	1082	24866	19411	44277
14	Kasaragode	2875	2919	664	2230	42	777	0	23	28	748	10306	6993	17299
STATE TOTAL		91982	79496	57158	57140	8045	19694	363	575	652	12105	327210	41661	368871

(Table - 3 Contd.....)

TABLE-3													
AREA UNDER CROPS 2016-17													Area in Ha
Sl. No.	District	Tapioca				Tubers							
		Autumn	Winter	Summer	Total	Elephant Foot Yam	Colocasia	Yam (Kachil)	Sweet Potato	Koorka	Nanakizhangu	Other Tubers	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	3567	3861	7200	14628	388	667	66	10	8	18	155	1312
2	Kollam	2736	5164	6521	14421	1090	1420	481	4	5	60	68	3128
3	Pathanamthitta	651	1714	2660	5025	1120	1190	425	2	4	66	8	2815
4	Alappuzha	426	935	1198	2559	627	792	152	5	2	44	0	1622
5	Kottayam	758	2268	2930	5956	486	485	89	0	1	5	0	1066
6	Idukki	1256	2666	3076	6998	685	601	168	4	23	3	6	1490
7	Ernakulam	1138	1345	2932	5415	218	214	26	4	50	3	3	518
8	Thrissur	232	304	636	1172	80	179	7	3	195	0	27	491
9	Palakkad	338	629	933	1900	353	499	29	42	966	18	162	2069
10	Malappuram	1272	1250	2761	5283	557	558	61	61	39	14	53	1343
11	Kozhikode	209	546	722	1477	212	438	28	10	9	5	56	758
12	Wayanad	203	326	1197	1726	862	209	39	7	4	0	1	1122
13	Kannur	265	646	750	1661	100	364	19	26	9	2	45	565
14	Kasaragode	57	250	136	443	36	75	5	42	2	1	2	163
State Total		13108	21904	33652	68664	6814	7691	1595	220	1317	239	586	18462

(Table - 3 Contd.....)

TABLE-3														
AREA UNDER CROPS 2016-17													Area in Ha	
		Vegetables												
Sl. No.	District	Drumstick	Amaranthus	Bitter Gourd	Snake Gourd	Ladies Finger	Brinjal	Green Chillies	Bottle Gourd	Little Gourd (Koval)	Ash Gourd (Kumbalam)	Pumpkin	Cucumber	Payar (Achinga)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Thiruvananthapuram	2075	319	108	115	91	94	222	1	59	5	17	209	331
2	Kollam	1767	223	159	57	92	122	214	5	158	38	61	26	277
3	Pathanamthitta	543	96	127	90	68	95	56	0	143	55	55	44	250
4	Alappuzha	563	234	236	206	89	113	111	2	177	43	64	77	413
5	Kottayam	597	126	204	159	108	148	99	1	326	50	58	77	440
6	Idukki	694	80	533	28	41	88	110	0	103	35	71	16	611
7	Ernakulam	628	165	124	128	84	70	52	24	134	94	69	153	1057
8	Thrissur	1256	112	264	75	113	78	143	8	92	75	70	74	704
9	Palakkad	2305	168	439	163	545	223	272	18	150	193	279	126	1230
10	Malappuram	2673	109	129	52	114	46	67	114	61	162	333	202	775
11	Kozhikode	1683	127	74	30	42	24	129	6	33	60	59	89	149
12	Wayanad	509	74	235	7	16	29	71	5	23	64	138	28	546
13	Kannur	1897	181	81	25	95	65	102	2	93	76	65	218	267
14	Kasaragode	666	47	46	11	68	36	73	5	91	24	32	71	100
State Total		17856	2061	2759	1146	1566	1231	1721	191	1643	974	1371	1410	7150

(Table - 3 Contd.....)

TABLE-3												
AREA UNDER CROPS 2016-17												Area in Ha
Vegetables												
Sl. No.	District	Potato	carrot	Beetroot	cabbage	Tomato	cauliflower	Beans	Onion	Other Vegetables	Total Vegetables	Total Food Crops
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Thiruvananthapuram	0	0	0	0	6	1	0	0	9	3662	49801
2	Kollam	0	0	0	0	9	1	0	0	5	3214	53252
3	Pathanamthitta	0	0	0	0	3	0	0	0	98	1723	27991.17
4	Alappuzha	0	0	0	1	17	1	0	0	78	2425	56201
5	Kottayam	0	0	0	2	8	1	0	0	104	2508	50642.23
6	Idukki	556	1686	1	172	39	2	1624	0	125	6615	134413
7	Ernakulam	0	0	0	0	4	0	0	0	43	2829	52964.004
8	Thrissur	0	0	0	3	9	3	0	0	20	3099	67013
9	Palakkad	0	0	0	1	292	1	8	31	294	6738	144746.45
10	Malappuram	0	0	0	0	2	0	0	0	6	4845	76828
11	Kozhikode	0	0	0	1	9	1	0	0	28	2544	51304.008
12	Wayanad	0	0	0	15	22	6	12	0	43	1843	65696
13	Kannur	0	0	0	2	15	3	0	0	132	3319	69858.64
14	Kasaragode	0	0	0	0	2	0	0	0	96	1368	44897
State Total		556	1686	1	197	437	20	1644	31	1081	46732	945607.502

(Table - 3 Contd.....)

TABLE-3

AREA UNDER CROPS 2016-17

Area in Ha

Sl. No.	District	Non Food Crops														
		Oil Seeds					Fibre Drugs and Narcotics					Plantation Crops				
		Groundnut	Sesamum	Coconut	Others	Total	Cotton	Betel Leaves	Tobacco	Lemon Grass	Total	Tea *	Coffee **	Rubber #	Cocoa	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	0	0.14	70467	45	70512.14	0	16	0	0	16	962	0	32200	66	33228
2	Kollam	0	34.37	50938	69	51041.37	0	22	0	0	22	606	0	37260	7	37873
3	Pathanamthitta	0	0.36	15877	107	15984.36	0	35	0	0	35	0	0	50900	333	51233
4	Alappuzha	0	98.69	33670	136	33904.69	0	38	0	0	38	0	0	4500	86	4586
5	Kottayam	0	0	25610	99	25709	0	7	0	0	7	0	0	114410	876	115286
6	Idukki	0	0	16122	24	16146	0	0	0	104	104	21970	12717	40590	9459	84736
7	Ernakulam	0	1.61	43079	92	43172.61	0	4	0	0	4	0	0	60170	1092	61262
8	Thrissur	0	2.05	80504	274	80780.05	0	4	0	1	5	530	0	15660	46	16236
9	Palakkad	358	25.252	59547	1056	60986.252	80	2	0	0	82	831	4833	37870	198	43732
10	Malappuram	0	15.22	102836	116	102967.22	0	99	0	2	101	0	0	42770	50	42820
11	Kozhikode	0	0.004	119064	66	119130.004	0	8	0	0	8	0	0	21930	839	22769
12	Wayanad	0	1	10322	46	10369	0	1	0	29	30	5306	67426	10800	610	84142
13	Kannur	0	0	88217	109	88326	0	7	0	7	14	0	0	48070	409	48479
14	Kasaragode	0	0	65243	55	65298	0	18	12	0	30	0	0	33920	333	34253
State Total		358	178.696	781496	2294	784326.696	80	261	12	143	496	30205	84976	551050	14404	680635

Source:

* Tea Board

** Coffee Board

Rubber Board

(Table - 3 Contd.....)

TABLE-3									
AREA UNDER CROPS 2016-17									(Area in Ha)
Sl. No.	District	Non Food Crops						Total Non Food Crops	Total Cropped Area
		Fodder Grass	Green Manure Crops	Other Crops & Trees	Teak	Medicinal Plants	Total		
1	2	3	4	5	6	7	8	9	10
1	Thiruvananthapuram	107	539	4038	713	25	5422	109178.14	158979.14
2	Kollam	154	841	3351	1391	17	5754	94690.37	147942.37
3	Pathanamthitta	166	929	5403	2187	44	8729	75981.36	103972.53
4	Alappuzha	110	570	6146	1034	31	7891	46419.69	102620.690
5	Kottayam	282	561	8648	3166	36	12693	153695	204337.230
6	Idukki	1606	1709	30012	1325	305	34957	135943	270356.000
7	Ernakulam	311	552	6065	1727	28	8683	113121.61	166085.614
8	Thrissur	94	1584	3922	1295	49	6944	103965.05	170978.050
9	Palakkad	1821	4452	16930	5675	31	28909	133709.252	278455.702
10	Malappuram	95	4326	7613	3070	40	15144	161032.22	237860.220
11	Kozhikode	76	1398	3130	526	48	5178	147085.004	198389.012
12	Wayanad	573	547	5135	275	108	6638	101179	166875.000
13	Kannur	151	1164	11066	2273	35	14689	151508	221366.640
14	Kasaragode	104	1949	8613	630	15	11311	110892	155789.000
STATE TOTAL		5650	21121	120072	25287	812	172942	1638399.696	2584007.198

Table - 3.1
BLOCKWISE AREA OF CROPS 2016-17

Area in Ha					
Sl.No	Name of Block	PADDY			Total
		Autumn	Winter	Summer	
	THIRUVANANTHAPURAM				
1	Athiyanloor	0.2	0.23	0	0.43
2	Chirayinkeezhu	83.32	35.43	9.03	127.78
3	Kilimanoor	287.25	105.5	95.08	487.83
4	Nedumangad	6.55	3.6	2.54	12.69
5	Nemom	1.65	1.26	18.78	21.69
6	Parassala	104.87	11.56	109.95	226.38
7	Perumkadavila	17.76	1.1	11.56	30.42
8	Pothencode	27.7	2.9	0	30.6
9	Vamanapuram	58.59	11	8.4	77.99
10	Varkala	171.91	99.5	41.62	313.03
11	Vellanad	7.17	3.59	0.56	11.32
	Blocks Total	766.97	275.67	297.52	1340.16
	Municipalities Total	8.18	5.47	6.8	20.45
	Corporation Total	15.7	8.84	7	31.54
	District Total	790.85	289.98	311.32	1392.15
	KOLLAM				
1	Chittumala	24.53	46.3	0.49	71.32
2	Ithikkara	61.64	177.33	110	348.97
3	Mukhathala	20.9	79.56	0	100.46
4	Chavara	1.93	1.73	0	3.66
5	Oachira	5.59	57.66	2.01	65.26
6	Sasthamcotta	2.4	181.28	4.92	188.6
7	Chadayamangalam	60.81	99.51	0	160.32
8	Kottarakara	53.76	88.82	0	142.58
9	Vettikavala	31.82	73.32	0	105.14
10	Anchal	18.09	38.8	0	56.89
11	Pathanapuram	8.84	33.68	1.96	44.48
	Blocks Total	290.31	877.99	119.38	1287.68
	Municipalities Total	7.16	6.72	0	13.88
	Corporation Total	0	0.79	0	0.79
	District Total	297.47	885.5	119.38	1302.35

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17				Area in Ha	
		PADDY			
Sl.No	Name of Block	Autumn	Winter	Summer	Total
	PATHANAMTHITTA				
1	Pulikeezh	12.15	255.06	1486.64	1753.85
2	Koipuram	0.36	25.03	81.21	106.6
3	Parakodu	10.71	130.4	38.54	179.65
4	Pandalam	3.15	19.78	106.53	129.46
5	Elanthoor	0.33	21.01	18	39.34
6	Konni	2.46	59.21	36.84	98.51
7	Ranni	0	0	0	0
8	Mallappally	10.2	10.28	108.74	129.22
	Blocks Total	39.36	520.77	1876.5	2436.63
	Municipalities Total	3.92	7.91	191.45	203.28
	District Total	43.28	528.68	2067.95	2639.91
	ALAPPUZHA				
1	Thycattussery	15.3	78.77	0	94.07
2	Pattanakkad	101.62	13.75	0	115.37
3	Kanjikuzhy	43.27	67.17	0	110.44
4	Aryad	8.44	95.1	0	103.54
5	Ambalapuzha	2464.3	76.12	1239.68	3780.1
6	Veliyanad	141.02	660.37	6199.13	7000.52
7	Champakkulam	5287.85	1106.4	7314.08	13708.33
8	Chengannur	2.51	18.22	592.71	613.44
9	Mavelikkara	2.02	34.41	1884.07	1920.5
10	Bharanikkavu	0.81	255.47	279.41	535.69
11	Harippad	235.43	982.67	1797.52	3015.62
12	Muthukulam	6.3	2.96	230	239.26
	Blocks Total	8308.87	3391.41	19536.6	31236.88
	Municipalities Total	565.11	84.07	567.43	1216.61
	District Total	8873.98	3475.48	20104.03	32453.49
	KOTTAYAM				
1	Madappally	0	0	2110.12	2110.12
2	Vazhoor	0	0	0.28	0.28
3	Etumanoor	1843.59	2635.62	4991.5	9470.71
4	Pallom	0	0	542.8	542.8
5	Pampady	1.21	36.84	29.75	67.8
6	Erattupetta	0	0.93	0	0.93
7	Lalam	1.46	20.26	3.7	25.42
8	Uzhavoor	28.15	82.24	284.82	395.21
9	Kaduthuruthy	102.49	1428.72	178.13	1709.34
10	Vaikom	1214.67	477.32	67.61	1759.6
11	Kanjirappally	0	0	0	0
	Blocks Total	3191.57	4681.93	8208.71	16082.21
	Municipalities Total	0	2.96	1130.37	1133.33
	District Total	3191.57	4684.89	9339.08	17215.54

Table - 3.1
BLOCKWISE AREA OF CROPS 2016-17

Area in Ha					
Sl.No	Name of Block	PADDY			
		Autumn	Winter	Summer	Total
	IDUKKI				
1	Adimaly	5.26	35.66	3.16	44.08
2	Devikulam	0	38	0	38
3	Azhutha	0	0	0	0
4	Nedumkandam	0	24.83	1.78	26.61
5	Kattapana	0	130.6	0	130.6
6	Idukki	2.91	34.94	1.48	39.33
7	Thodupuzha	26.88	65.99	0.23	93.1
8	Elamdesam	84.23	213.36	0	297.59
	Blocks Total	119.28	543.38	6.65	669.31
	Municipalities Total	9.89	15.71	0	25.6
	District Total	129.17	559.09	6.65	694.91
	ERNAKULAM				
1	Angamaly	277.72	184.42	16.6	478.74
2	Parakkadavu	43.34	245.9	29.08	318.32
3	Vazhakulam	128.93	263.76	43.67	436.36
4	Mulanthuruthy	152.43	222.77	209.8	585
5	Edappally	71.34	0	0	71.34
6	Palluruthy	22.27	0	0	22.27
7	Vypin	17.42	0	0	17.42
8	Vadavucode	152.22	274.13	41.72	468.07
9	Koovappady	199.82	217.09	74.48	491.39
10	Kothamangalam	181.89	299.54	18.37	499.8
11	Muvattupuzha	64.35	152.88	1.87	219.1
12	Pampakuda	37.71	256.28	0	293.99
13	Parur	240.09	0.46	0	240.55
14	Alangad	195.49	2.13	237.07	434.69
	Blocks Total	1785.02	2119.36	672.66	4577.04
	Municipalities Total	51.87	98.79	2.22	152.88
	Corporation Total	0	0	0	0
	District Total	1836.89	2218.15	674.88	4729.92

Table - 3.1
BLOCKWISE AREA OF CROPS 2016-17

Area in Ha					
Sl.No	Name of Block	PADDY			
		Autumn	Winter	Summer	Total
	THRISSUR				
1	Chavakkad	0	50	266.39	316.39
2	Mullassery	97.33	990.66	381.38	1469.37
3	Thalikulam	0.96	1.94	0	2.9
4	Chalakudy	23.21	88.8	75.16	187.17
5	Irinjalakuda	31.78	165.79	571.89	769.46
6	Kodakara	177.64	685.21	13.03	875.88
7	Mala	91.38	572.06	205.06	868.5
8	Vellangallur	49.29	354.81	136.1	540.2
9	Chowannur	54.72	1720.18	513.29	2288.19
10	Pazhayanoor	473.54	2426.12	0	2899.66
11	Wadakkanchery	125.92	2105.02	0	2230.94
12	Anthikad	28.17	899.46	1678.26	2605.89
13	Cherpu	65.65	380.04	841.01	1286.7
14	Ollukkara	3.42	211.47	0	214.89
15	Puzhakal	64.26	1543.65	1138.6	2746.51
16	Mathilakam	12.27	18.42	141.7	172.39
	Blocks Total	1299.54	12213.63	5961.87	19475.04
	Municipalities Total	25.23	270.89	399.17	695.29
	Corporation Total	37.38	563.68	329.09	930.15
	District Total	1362.15	13048.2	6690.13	21100.48
	PALAKKAD				
1	Alathur	5531.75	4123.15	0	9654.9
2	Attappady	0	0	0	0
3	Chittur	5781.31	2511.01	293.76	8586.08
4	Kollengode	5396.57	2167.06	13.98	7577.61
5	Kuzhalmannam	8134.62	5115.81	0	13250.43
6	Malampuzha	2379.63	1803.5	16.2	4199.33
7	Mannarkkad	24.45	198.81	2.18	225.44
8	Nemmara	5389.37	3803.75	0	9193.12
9	Ottapalam	462.34	2396.23	10.53	2869.1
10	Palakkad	1109.47	1654.33	26.71	2790.51
11	Pattambi	344.59	1545.84	12.15	1902.58
12	Sreekrishnapuram	228.23	1100.25	3.74	1332.22
13	Thrithala	94.12	1973.87	76	2143.99
	Blocks Total	34876.45	28393.61	455.25	63725.31
	Municipalities Total	647.82	1139.37	0.28	1787.47
	District Total	35524.27	29532.98	455.53	65512.78

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
		PADDY			
Sl.No	Name of Block	Autumn	Winter	Summer	Total
	MALAPPURAM				
1	Malappuram	47.48	253.97	2.82	304.27
2	Kondotty	13.08	173.53	2.06	188.67
3	Arecode	3.94	173.35	0.45	177.74
4	Wandoor	72.35	179.87	0	252.22
5	Nilamboor	24.3	150.49	0	174.79
6	Kalikavu	22.36	53.3	0.22	75.88
7	Tirur	14.4	368.09	27.5	409.99
8	Tanur	4	232.17	0	236.17
9	Tirurangadi	10	212.68	324.18	546.86
10	Vengara	1	362.52	30.15	393.67
11	Kuttippuram	13	866.42	67.01	946.43
12	Perintalmanna	3.92	444.26	0	448.18
13	Mankada	1.77	354.68	0	356.45
14	Ponnani	9.29	454.95	278.84	743.08
15	Perumpadappa	13	253	946.56	1212.56
	Blocks Total	253.89	4533.28	1679.79	6466.96
	Municipalities Total	15.37	456.11	202.01	673.49
	District Total	269.26	4989.39	1881.8	7140.45
	KOZHIKODE				
1	Kozhikode	0.47	14.05	3.06	17.58
2	Chelannur	3.7	166.02	19.34	189.06
3	Kunnamangalam	4.29	153.86	12.48	170.63
4	Koduvally	7.64	107.05	0.55	115.24
5	Balussery	2.99	227.04	0.81	230.84
6	Perambra	2.42	316.51	144.3	463.23
7	Melady	5.27	49.4	41.23	95.9
8	Panthalayani	6.11	99.49	18.02	123.62
9	Vatakara	1.56	17.78	0.01	19.35
10	Thodannur	0.59	84.52	148.37	233.48
11	Thuneri	18.61	62.76	0	81.37
12	Kunnummel	0.88	120.99	38.32	160.19
	Blocks Total	54.53	1419.47	426.49	1900.49
	Municipalities Total	3.73	71.04	5.02	79.79
	Corporation Total	0	6.43	0.56	6.99
	District Total	58.26	1496.94	432.07	1987.27

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No	Name of Block	PADDY			
		Autumn	Winter	Summer	Total
	WAYANAD				
1	Panamaram	0	2143.5	110.58	2254.08
2	Kalpetta	0	919.44	31.17	950.61
3	Mananthawady	0	1200.37	92.5	1292.87
4	Sulthanbathery	0	2530.37	28.74	2559.11
	Blocks Total	0	6793.68	262.99	7056.67
	Municipalities Total	0	701.71	63.55	765.26
	District Total	0	7495.39	326.54	7821.93
	KANNUR				
1	Kannur	70.94	9.59	0	80.53
2	Edakkad	144.27	123.37	0.08	267.72
3	Kalliassery	545.69	284.53	0	830.22
4	Taliparamba	571.44	207.31	0	778.75
5	Payyannur	299.28	366.82	0.53	666.63
6	Irikkur	222.84	290.77	2.43	516.04
7	Thalassery	109.1	24.99	0	134.09
8	Kuthuparamba	77.5	19.51	0.13	97.14
9	Peravur	33.58	69.37	4.74	107.69
10	Iritty	130.31	130.67	2.54	263.52
11	Panoor	12.88	5.54	0	18.42
	Blocks Total	2217.83	1532.47	10.45	3760.75
	Municipalities Total	419.19	406.23	3.49	828.91
	Corporation Total	28.61	52.32	0	80.93
	District Total	2665.63	1991.02	13.94	4670.59
	KASARAGOD				
1	Kasaragod	236.33	72.55	7.56	316.44
2	Karaduka	284	99.85	1.53	385.38
3	Manjeswar	274.73	193.16	15.45	483.34
4	Parappa	74.4	9.81	2.48	86.69
5	Kanhangad	290.18	95	16.77	401.95
6	Nileshwar	314.3	482.22	68.61	865.13
	Blocks Total	1473.94	952.59	112.4	2538.93
	Municipalities Total	84.71	105.21	7.8	197.72
	District Total	1558.65	1057.8	120.2	2736.65
	STATE TOTAL	56601.43	72253.49	42543.5	171398.42

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
					Area in Ha
Sl.No	Name of Block	Sugarcane	Pepper	Ginger	Turmeric
	THIRUVANANTHAPURAM				
1	Athiyanloor	0	65.11	0.39	0.2
2	Chirayinkeezhu	0	109.47	9.21	6.22
3	Kilimanoor	0	433.8	26.31	27.11
4	Nedumangad	0	147.13	3.07	2.74
5	Nemom	0	136.02	2.67	1.32
6	Parassala	0	125.79	3.53	0.86
7	Perumkadavila	0	244.39	9.25	2.79
8	Pothencode	0	67.4	1.74	1.43
9	Vamanapuram	0	240.98	14.65	14.21
10	Varkala	0	161.56	8.21	7.56
11	Vellanad	0	236.03	6.53	5.47
	Blocks Total	0	1967.68	85.56	69.91
	Municipalities Total	0	140.28	2.23	1.87
	Corporation Total	0	69.43	0.71	0.49
	District Total	0	2177.39	88.5	72.27
	KOLLAM				
1	Chittumala	0	281.35	10.39	10.13
2	Ithikkara	0	188.43	12.72	12.05
3	Mukhathala	0	201.85	12.92	9.22
4	Chavara	0	142.16	6.56	6.67
5	Oachira	0	112.07	12.55	10.08
6	Sasthamcotta	0	436.38	42.2	23.71
7	Chadayamangalam	0	501.41	66.19	48
8	Kottarakara	0	196.86	31.48	26.9
9	Vettikavala	0	225.27	44.79	40.87
10	Anchal	0	559.55	74.46	51.66
11	Pathanapuram	0	184.5	26.24	16.29
	Blocks Total	0	3029.83	340.5	255.58
	Municipalities Total	0	76.29	6.00	5
	Corporation Total	0	73.58	3.00	2
	District Total	0	3179.7	349.5	262.58

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					Area in Ha
Sl.No	Name of Block	Sugarcane	Pepper	Ginger	Turmeric
	PATHANAMTHITTA				
1	Pulikeezh	8.45	57.29	4.51	2.32
2	Koipuram	0.81	183.82	14.12	8.12
3	Parakodu	0	175.46	96.88	24.24
4	Pandalam	0	104.72	37.29	8.41
5	Elanthoor	0	175.92	35.12	3.85
6	Konni	0.91	218.52	50.6	10.61
7	Ranni	0	398.53	38.56	18.3
8	Mallappally	0	252.51	11.44	7.45
	Blocks Total	10.17	1566.77	288.52	83.3
	Municipalities Total	0	116.25	28.81	6.07
	District Total	10.17	1683.02	317.33	89.37
	ALAPPUZHA				
1	Thycattussery	0	27.91	0.48	0.2
2	Pattanakkad	0	49.85	0.15	0.18
3	Kanjikuzhy	0	51.32	0.91	1.78
4	Aryad	0	23.67	0.26	0.33
5	Ambalapuzha	0	19.85	0.37	0.46
6	Veliyanad	0	20.3	0.2	0.16
7	Champakkulam	0	23.81	0.26	0.26
8	Chengannur	40	74.36	31.82	10.99
9	Mavelikkara	0	27.17	8.33	5.66
10	Bharanikkavu	0	105.39	31.35	18.78
11	Harippad	0	51.94	1.5	1.41
12	Muthukulam	0	81.88	1.34	1.48
	Blocks Total	40	557.45	76.97	41.69
	Municipalities Total	0	47.71	2.38	1.81
	District Total	40	605.16	79.35	43.5
	KOTTAYAM				
1	Madappally	0	180.63	3.61	2.51
2	Vazhoor	0	329.56	6.81	3.4
3	Etumanoor	0	73.71	1.04	1.1
4	Pallom	1.62	268.39	5.11	6.7
5	Pampady	1.19	417.46	9.96	9.3
6	Erattupetta	0	467.54	8.26	6.59
7	Lalam	2.02	271.64	9.79	11.09
8	Uzhavoor	0.16	355.13	45.46	30.32
9	Kaduthuruthy	0	175.92	7.75	7.56
10	Vaikom	0	65.6	0.55	0.93
11	Kanjirappally	0	472.76	20.1	18.78
	Blocks Total	4.99	3078.34	118.44	98.28
	Municipalities Total	3.24	169.19	3.66	4.99
	District Total	8.23	3247.53	122.1	103.27

Table - 3.1
BLOCKWISE AREA OF CROPS 2016-17

					Area in Ha
Sl.No	Name of Block	Sugarcane	Pepper	Ginger	Turmeric
	IDUKKI				
1	Adimaly	0	6989.99	115	42.4
2	Devikulam	829	1882.01	34.7	10.41
3	Azhutha	0	8421.7	98.54	33.46
4	Nedumkandam	0	11458.27	61.78	15.57
5	Kattapana	0	6558.49	100.93	22.83
6	Idukki	0	6081.38	89.88	22.34
7	Thodupuzha	0	146.19	10.64	15.49
8	Elamdesam	0	233.27	14.96	16.18
	Blocks Total	829	41771.3	526.43	178.68
	Municipalities Total	0	2018.62	26.83	6.6
	District Total	829	43789.92	553.26	185.28
	ERNAKULAM				
1	Angamaly	0	180.01	12.64	21.86
2	Parakkadavu	0	172.86	8.26	10.76
3	Vazhakulam	0	145.53	6.67	12.08
4	Mulanthuruthy	0	136.34	1.14	4.09
5	Edappally	0	48.94	0.4	0.17
6	Palluruthy	0	24.34	0.06	0.29
7	Vypin	0	28.28	0	0.04
8	Vadavucode	0	212.04	5.55	8.05
9	Koovappady	0	99.64	28.51	15.71
10	Kothamangalam	0	225.6	15.59	100.28
11	Muvattupuzha	0	160.51	11.52	32.72
12	Pampakuda	0	111.31	4.41	14.36
13	Parur	0	120.25	0.42	1.77
14	Alangad	0	34.4	0.08	0.2
	Blocks Total	0	1700.05	95.25	222.38
	Municipalities Total	0.004	155.81	5.96	24.72
	Corporation Total	0	9.76	0	0
	District Total	0.004	1865.62	101.21	247.1

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
					Area in Ha
Sl.No	Name of Block	Sugarcane	Pepper	Ginger	Turmeric
	THRISSUR				
1	Chavakkad	0	16.03	0.11	0.13
2	Mullassery	0	38.95	0.23	0.51
3	Thalikulam	0	19.94	0.02	1.46
4	Chalakudy	0	227.77	9.34	7.26
5	Irinjalakuda	0	110.76	1.34	1.54
6	Kodakara	0	189	4.96	7.8
7	Mala	0	217.72	8.19	8.22
8	Vellangallur	0	118.49	2.49	2.42
9	Chowannur	0	162.61	4.35	2.83
10	Pazhayanoor	0	186.07	7.61	17.6
11	Wadakkanchery	0	127.21	2.75	3.25
12	Anthikad	0	37.43	0.14	1.45
13	Cherpu	0	61.64	1.05	1.33
14	Ollukkara	0	67.04	1.28	4.84
15	Puzhakkal	0	72.23	0.91	1.83
16	Mathilakam	0	34.41	0.47	1.85
	Blocks Total	0	1687.3	45.24	64.32
	Municipalities Total	0	167.65	2.66	3.56
	Corporation Total	0	46.12	0.53	1.22
	District Total	0	1901.07	48.43	69.1
	PALAKKAD				
1	Alathur	0	179.83	74.79	151.02
2	Attappady	0.61	535.47	161.18	68.58
3	Chittur	164.34	10.01	187.64	22.78
4	Kollengode	2.47	8.78	246.53	13.29
5	Kuzhalmannam	0	59.62	167.11	91.81
6	Malampuzha	4.03	31.16	25.47	13.8
7	Mannarkkad	0	393.48	10.96	79.39
8	Nemmara	0	129.86	193.26	62.62
9	Ottapalam	0	303.91	11.8	19.69
10	Palakkad	0	66.51	40.49	26.02
11	Pattambi	0	197.5	7.5	6.83
12	Sreekrishnapuram	0	315.81	20.84	29.61
13	Thrithala	0	235.99	5.12	4.02
	Blocks Total	171.45	2467.93	1152.69	589.46
	Municipalities Total	0	19.91	4.81	4.09
	District Total	171.45	2487.84	1157.5	593.55

Table - 3.1
BLOCKWISE AREA OF CROPS 2016-17

Sl.No	Name of Block	Area in Ha			
		Sugarcane	Pepper	Ginger	Turmeric
	MALAPPURAM				
1	Malappuram	0	144.82	3.74	21.66
2	Kondotty	0	109.17	1.32	21.35
3	Arecode	0	267.21	5.8	43.39
4	Wandoor	0	178.24	3.93	107.24
5	Nilamboor	0	112.36	2.41	9.8
6	Kalikavu	0	151.69	5.88	39.16
7	Tirur	0	54.2	0.07	0.74
8	Tanur	0	59.74	0.34	1.33
9	Tirurangadi	0	93.85	0.39	11.97
10	Vengara	0	115.67	1.84	6.72
11	Kuttippuram	0	244.29	5.7	10.99
12	Perintalmanna	0	272.8	5.93	16.15
13	Mankada	0	169.9	6.68	30.86
14	Ponnani	0	110.5	0.48	0.68
15	Perumpadappa	0	80.25	0.23	0.43
	Blocks Total	0	2164.69	44.74	322.47
	Municipalities Total	0	476.71	5.33	31.57
	District Total	0	2641.4	50.07	354.04
	KOZHIKODE				
1	Kozhikode	0	60.6	0.04	1.39
2	Chelannur	0	208.23	1.35	27.79
3	Kunnamangalam	0	383.27	4.01	27.68
4	Koduvally	0	433.68	27.25	35.22
5	Balussery	0.004	566.31	16.63	58.31
6	Perambra	0	445.36	4.51	32.56
7	Melady	0	78.07	1.29	8.26
8	Panthalayani	0	126.73	0.46	8.59
9	Vatakara	0.004	77.17	0.01	1.42
10	Thodannur	0	197.38	0.68	5.32
11	Thuneri	0	489.78	0.85	22.75
12	Kunnummel	0	384.28	3.52	29.51
	Blocks Total	0.008	3450.86	60.6	258.8
	Municipalities Total	0	197.79	1.45	12.34
	Corporation Total	0	106.57	0.09	1.02
	District Total	0.008	3755.22	62.14	272.16

Table - 3.1
BLOCKWISE AREA OF CROPS 2016-17

					Area in Ha
Sl.No	Name of Block	Sugarcane	Pepper	Ginger	Turmeric
	WAYANAD				
1	Panamaram	0	3909.36	642.62	43.82
2	Kalpetta	0	1548.58	241.71	41.7
3	Mananthawady	0	2373.41	283.53	19.71
4	Sulthanbathery	0	1940.49	747.15	43.79
	Blocks Total	0	9771.84	1915.01	149.02
	Municipalities Total	0	793.07	241.14	17.68
	District Total	0	10564.91	2156.15	166.7
	KANNUR				
1	Kannur	0	43.02	0.02	0.8
2	Edakkad	0.02	146.12	0.27	5.42
3	Kalliassery	0	197.24	0.06	8.44
4	Taliparamba	1.88	714.42	6.33	18.41
5	Payyannur	0	572.88	1.51	5.95
6	Irikkur	1.23	488.85	5.19	21.7
7	Thalassery	0	181.94	0.43	5.88
8	Kuthuparamba	0	399.58	1.75	15.06
9	Peravur	0	477.88	20.64	25.67
10	Iritty	0	412.93	14.31	18.72
11	Panoor	0	129.32	0.13	4.11
	Blocks Total	3.13	3764.18	50.64	130.16
	Municipalities Total	0.51	476.53	2.21	12.82
	Corporation Total	0	153.15	0	1.23
	District Total	3.64	4393.86	52.85	144.21
	KASARAGOD				
1	Kasaragod	0	358.73	0	0.43
2	Karaduka	0	1012.17	0.66	0.27
3	Manjeswar	0	397.98	0	0.14
4	Parappa	0	627.68	10.82	21
5	Kanhangad	0	248.19	0.44	4.29
6	Nileshwar	0	177.48	0.58	2.98
	Blocks Total	0	2822.23	12.5	29.11
	Municipalities Total	0	92.04	0	0.25
	District Total	0	2914.27	12.5	29.36
	STATE TOTAL	1062.502	85206.91	5150.89	2632.49

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No	Name of Block	Arecanut	Tamarind	Clove	Nutmeg
	THIRUVANANTHAPURAM				
1	Athiyanloor	15.24	76.86	0	2.35
2	Chirayinkeezhu	77.87	37.76	2.12	7.25
3	Kilimanoor	157.2	97.62	1.28	4.41
4	Nedumangad	89.22	43.44	1.17	8.78
5	Nemom	72.02	85.84	0.36	4.29
6	Parassala	15.36	119.31	0.35	3.21
7	Perumkadavila	98.78	81.75	2.46	19.59
8	Pothencode	28.93	29.73	0.65	4.76
9	Vamanapuram	137.7	23.65	5.71	12.49
10	Varkala	58.2	37.09	0.27	5.4
11	Vellanad	158.26	59.97	2.04	13.17
	Blocks Total	908.78	693.02	16.41	85.7
	Municipalities Total	53.78	35.97	0.18	4.02
	Corporation Total	40.97	37.27	0.29	10.84
	District Total	1003.53	766.26	16.88	100.56
	KOLLAM				
1	Chittumala	120.62	85.68	0	10.5
2	Ithikkara	86.07	57.89	0	3.35
3	Mukhathala	72.85	28.34	0	3.58
4	Chavara	437.4	41.66	1.57	10.66
5	Oachira	200.09	28.94	1	6.14
6	Sasthamcotta	193.72	70.38	1	9.14
7	Chadayamangalam	161.36	52.47	1	3.45
8	Kottarakara	69.13	16.12	0	3.41
9	Vettikavala	80.91	25.1	0	2
10	Anchal	225.23	31.88	6	6.47
11	Pathanapuram	126.28	18.19	1	2.26
	Blocks Total	1773.66	456.65	11.57	60.96
	Municipalities Total	54.69	16.82	0	4.26
	Corporation Total	37.92	10.63	0.27	6.03
	District Total	1866.27	484.1	11.84	71.25

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					Area in Ha
Sl.No	Name of Block	Arecanut	Tamarind	Clove	Nutmeg
	PATHANAMTHITTA				
1	Pulikeezh	71.02	16.47	1.61	53.13
2	Koipuram	109.62	25.62	0.49	162.49
3	Parakodu	127.97	21.87	2.69	10.45
4	Pandalam	59.29	17.85	0.34	39.65
5	Elanthoor	111.12	12.61	1.26	69.67
6	Konni	164.72	21.26	0.98	35.97
7	Ranni	215.02	37.38	0.84	74.77
8	Mallappally	122.03	30.85	0.47	60.68
	Blocks Total	980.79	183.91	8.68	506.81
	Municipalities Total	86.54	21.1	1.12	22.31
	District Total	1067.33	205.01	9.8	529.12
	ALAPPUZHA				
1	Thycattussery	56.58	34.71	0.19	31.67
2	Pattanakkad	211.96	77.56	0	24.15
3	Kanjikuzhy	102.05	64.94	0	38.6
4	Aryad	52.68	38.43	0	13.12
5	Ambalapuzha	64.08	35.02	0	1.74
6	Veliyanad	106.63	25.91	0.83	6.98
7	Champakkulam	120.4	35.01	0.38	10.97
8	Chengannur	106.2	34.94	0	101.2
9	Mavelikkara	50.6	24.54	0	10.61
10	Bharanikkavu	101.39	35.27	0	15.85
11	Harippad	107.2	32.2	0.47	5.43
12	Muthukulam	122.75	35.5	0.09	8.9
	Blocks Total	1202.52	474.03	1.96	269.22
	Municipalities Total	118.13	52.43	0.54	58.66
	District Total	1320.65	526.46	2.5	327.88
	KOTTAYAM				
1	Madappally	42.35	25.33	0.59	39.43
2	Vazhoor	118.98	30.59	0.83	106.26
3	Etumanoor	63.67	40.58	0.43	72.6
4	Pallom	52.87	40.74	0.44	96.14
5	Pampady	113.47	37.52	2.57	159.3
6	Erattupetta	193.29	48.05	67.58	305.44
7	Lalam	124.33	27.7	2.63	273.24
8	Uzhavoor	159.24	42.11	1.9	267.78
9	Kaduthuruthy	109.09	22.34	0.06	225.26
10	Vaikom	235.79	38.88	0	216.47
11	Kanjirappally	161.9	35.42	1.92	266.94
	Blocks Total	1374.98	389.26	78.95	2028.86
	Municipalities Total	108.36	44.75	1.85	179.98
	District Total	1483.34	434.01	80.8	2208.84

Table - 3.1
BLOCKWISE AREA OF CROPS 2016-17

					Area in Ha
Sl.No	Name of Block	Arecanut	Tamarind	Clove	Nutmeg
	IDUKKI				
1	Adimaly	337.2	69.23	69.81	1320.73
2	Devikulam	445.13	35.91	7.44	200.66
3	Azhutha	432.5	122.34	202.46	395.99
4	Nedumkandam	211.31	44.57	114.19	291.32
5	Kattapana	97.39	31.5	150.82	165.69
6	Idukki	236.98	51.65	186.86	609.9
7	Thodupuzha	82.89	20.9	1.18	131.33
8	Elamdesam	116.69	35.74	8.28	221.75
	Blocks Total	1960.09	411.84	741.04	3337.37
	Municipalities Total	56.6	21.1	58.11	102.26
	District Total	2016.69	432.94	799.15	3439.63
	ERNAKULAM				
1	Angamaly	645.62	36.13	0.97	1553.64
2	Parakkadavu	405.53	82.41	0.6	951.86
3	Vazhakulam	202.72	33.26	0.82	490.19
4	Mulanthuruthy	243.28	21.84	0.35	152.03
5	Edappally	117.68	36.19	0.07	6.51
6	Palluruthy	57.78	21.01	0	5.4
7	Vypin	126.54	30.78	0	45.21
8	Vadavucode	425.7	32.29	2.47	456.78
9	Koovappady	352.32	36.16	0	797.91
10	Kothamangalam	412.5	43.01	0	461.03
11	Muvattupuzha	387.9	29.01	0	682.8
12	Pampakuda	135.09	18.39	0.19	281.9
13	Parur	129.49	78.22	0	83.36
14	Alangad	71.61	17.37	0	79.34
	Blocks Total	3713.76	516.07	5.47	6047.96
	Municipalities Total	300.55	58.81	0.12	513.98
	Corporation Total	54.28	14.19	0	13.08
	District Total	4068.59	589.07	5.59	6575.02

Table - 3.1
BLOCKWISE AREA OF CROPS 2016-17

Sl.No	Name of Block	Area in Ha			
		Arecanut	Tamarind	Clove	Nutmeg
	THRISSUR				
1	Chavakkad	76.88	22.62	0	4.69
2	Mullassery	99.87	41.93	0.49	14.27
3	Thalikulam	326.8	46.05	0	46.07
4	Chalakydy	543.55	61.43	2.22	2062.02
5	Irinjalakuda	223.81	45.09	0	360.76
6	Kodakara	601.35	63.57	0.09	1368.58
7	Mala	412.84	66.99	0.02	1408.55
8	Vellangallur	296.22	43.73	0	602.49
9	Chowannur	925.26	95.35	0.45	64.75
10	Pazhayanoor	398.45	434.8	0.2	17.31
11	Wadakkanchery	519.5	120.9	0.16	20.15
12	Anthikad	197.48	40.24	2.12	55.38
13	Cherpu	91.93	100.69	0.24	87.52
14	Ollukkara	173.61	50.53	0.43	138.9
15	Puzhakal	250.23	57.75	1.02	79.21
16	Mathilakam	438.48	63.85	0.39	128.83
	Blocks Total	5576.26	1355.52	7.83	6459.48
	Municipalities Total	457.47	96.11	0.21	431.1
	Corporation Total	61.79	21.41	1.13	29.72
	District Total	6095.52	1473.04	9.17	6920.3
	PALAKKAD				
1	Alathur	282.94	544.93	0.42	98.69
2	Attappady	3011.43	88.17	1.47	62.28
3	Chittur	119.77	236.88	0.05	36.43
4	Kollengode	49.89	210.65	0.03	11.34
5	Kuzhalmannam	62.36	423.46	0.21	4.69
6	Malampuzha	113.26	237.77	0	1.81
7	Mannarkkad	2583.88	262.26	2.71	94.59
8	Nemmara	169.67	385.61	0.08	15.96
9	Ottapalam	165.75	314.54	0	2.2
10	Palakkad	243.97	190.9	0.13	1.85
11	Pattambi	353.23	325.66	0.11	1.8
12	Sreekrishnapuram	757.72	328.17	0.08	12.47
13	Thrithala	1101.38	222.62	0	9.46
	Blocks Total	9015.25	3771.62	5.29	353.57
	Municipalities Total	17.96	45.91	0.22	0.32
	District Total	9033.21	3817.53	5.51	353.89

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
					Area in Ha
Sl.No	Name of Block	Arecanut	Tamarind	Clove	Nutmeg
	MALAPPURAM				
1	Malappuram	1112.47	57.97	0.17	15.22
2	Kondotty	798.93	44.52	0.33	8.59
3	Arecode	3304.52	66.14	1.23	75.68
4	Wandoor	2885.73	91.02	0.29	44.03
5	Nilamboor	795.36	46.03	0.28	19.15
6	Kalikavu	2106.88	57.75	0	53.42
7	Tirur	177.02	62.04	0.02	7.41
8	Tanur	195.25	30.71	0	31.76
9	Tirurangadi	273	37.23	0.1	18.2
10	Vengara	820.81	52.35	0.05	18.9
11	Kuttippuram	802.86	122.42	0.28	43.23
12	Perintalmanna	1633.65	175.55	0.05	24.12
13	Mankada	782.36	114.54	0.03	2.09
14	Ponnani	533.34	91.71	0.39	8.96
15	Perumpadappa	661.56	53.08	0.82	28.27
	Blocks Total	16883.74	1103.06	4.04	399.03
	Municipalities Total	1495.6	162.54	0.17	26.04
	District Total	18379.34	1265.6	4.21	425.07
	KOZHIKODE				
1	Kozhikode	97.91	15.15	0.1	3.82
2	Chelannur	393.76	25.11	1.29	11.45
3	Kunnamangalam	1252.03	84.07	0.12	56.45
4	Koduvally	2440.18	97.48	24.33	297.49
5	Balussery	1180.52	121.82	6.36	100.23
6	Perambra	1025.68	65.48	3.6	31.19
7	Melady	144.92	19.86	0.59	3.65
8	Panthalayani	289.41	45.23	1.13	6.63
9	Vatakara	168.45	14.58	0.29	3.32
10	Thodannur	282.62	67.74	0.26	10.14
11	Thuneri	689.57	60.07	0.97	11.79
12	Kunnummel	1151.9	51.47	21.03	38.79
	Blocks Total	9116.95	668.06	60.07	574.95
	Municipalities Total	712.76	64.64	1.14	21.99
	Corporation Total	431.63	16.4	0.23	11.86
	District Total	10261.34	749.1	61.44	608.8

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
					Area in Ha
Sl.No	Name of Block	Arecanut	Tamarind	Clove	Nutmeg
	WAYANAD				
1	Panamaram	3290.64	22.25	6.77	50.33
2	Kalpetta	2859.24	16.87	8.61	24.52
3	Mananthawady	1704.67	7.65	2.72	23.9
4	Sulthanbathery	2905.19	25.39	4.45	13.9
	Blocks Total	10759.74	72.16	22.55	112.65
	Municipalities Total	1319.42	13.45	1.93	9.68
	District Total	12079.16	85.61	24.48	122.33
	KANNUR				
1	Kannur	76.84	13.33	0.07	0.38
2	Edakkad	241.15	47.54	0.03	0.76
3	Kalliassery	403.39	53.66	0	1.8
4	Taliparamba	2996.84	54.3	4.69	93.6
5	Payyannur	1760.69	48.42	0.47	24.46
6	Irikkur	656.28	48.53	0.54	16.96
7	Thalassery	343.71	33.57	0.06	2.88
8	Kuthuparamba	867.78	69.47	0.11	5.43
9	Peravur	795.93	25.39	3.22	46.44
10	Iritty	383.3	15.9	0.28	16.73
11	Panoor	151.08	8.91	0.24	2.01
	Blocks Total	8676.99	419.02	9.71	211.45
	Municipalities Total	724.7	73.14	0.31	10.55
	Corporation Total	141.14	33.32	0.37	1.93
	District Total	9542.83	525.48	10.39	223.93
	KASARAGOD				
1	Kasaragod	2803.03	25.29	3.47	3.63
2	Karaduka	5209.74	54.17	4.66	26.57
3	Manjeswar	4982.41	28.49	3.91	32.71
4	Parappa	4235.35	28.18	14.26	88.95
5	Kanhangad	1304.01	21.41	0	2.83
6	Nileshwar	626.18	30.57	0.05	2.77
	Blocks Total	19160.72	188.11	26.35	157.46
	Municipalities Total	317.03	6.54	0	0.45
	District Total	19477.75	194.65	26.35	157.91
	STATE TOTAL	97695.55	11548.86	1068.11	22064.53

Table - 3.1

BLOCKWISE AREA OF CROPS 2016-17

Area in Ha					
Sl.No	Name of Block	Jack	Mango	Banana	Plantain
THIRUVANANTHAPURAM					
1	Athiyanloor	443.73	270.24	144.95	200.96
2	Chirayinkeezhu	324.52	279.6	71.32	417.84
3	Kilimanoor	1139.22	854.07	113.56	758.51
4	Nedumangad	229.23	142.14	211.46	241.76
5	Nemom	558.07	360.6	521.69	852.72
6	Parassala	506.02	403.36	437.74	553.94
7	Perumkadavila	458.4	307.53	537.02	1267.87
8	Pothencode	471.83	334.4	47.07	241.36
9	Vamanapuram	512.98	187.33	253.81	461.48
10	Varkala	554.76	462.53	21.46	409.77
11	Vellanad	449.92	283.11	195.03	549.45
Blocks Total		5648.68	3884.91	2555.11	5955.66
Municipalities Total		353.09	220.44	159.89	304.01
Corporation Total		684.37	589.5	61.28	488.31
District Total		6686.14	4694.85	2776.28	6747.98
KOLLAM					
1	Chittumala	1019.14	858.41	9.51	276.03
2	Ithikkara	587.8	558.35	40.86	232.31
3	Mukhathala	537.79	617.71	9.89	268.92
4	Chavara	438.64	566.27	5.77	218.66
5	Oachira	219.59	319.96	6.75	189.64
6	Sasthamcotta	594.23	543.16	490.45	386.7
7	Chadayamangalam	979.79	625.78	524.04	887.45
8	Kottarakara	374.75	272.19	360.03	606.14
9	Vettikavala	596.16	363.25	470.69	809.08
10	Anchal	592.43	397.85	541.81	914.79
11	Pathanapuram	220.17	124.12	273.47	351.88
Blocks Total		6160.49	5247.05	2733.27	5141.6
Municipalities Total		202.9	185.12	11.8	106.21
Corporation Total		285.09	317.81	2.39	127.69
District Total		6648.48	5749.98	2747.46	5375.5

Table - 3.1
BLOCKWISE AREA OF CROPS 2016-17

					Area in Ha
Sl.No	Name of Block	Jack	Mango	Banana	Plantain
	PATHANAMTHITTA				
1	Pulikeezh	224.94	187.07	73.24	125.21
2	Koipuram	377.38	290.01	193.49	224.55
3	Parakodu	360.36	216.62	621.85	359.29
4	Pandalam	295.47	196.47	146.86	125.2
5	Elanthoor	223.61	169.55	155.7	260.06
6	Konni	295.23	119.52	218.35	220.19
7	Ranni	446.87	249.14	387.59	290.74
8	Mallappally	323.91	193.7	151.26	200.5
	Blocks Total	2547.77	1622.08	1948.34	1805.74
	Municipalities Total	368.87	262.58	127.6	267.44
	District Total	2916.64	1884.66	2075.94	2073.18
	ALAPPUZHA				
1	Thycattussery	63.13	138.13	3.97	74.98
2	Pattanakkad	198.52	382.95	1.51	196.67
3	Kanjikuzhy	152.01	311.77	4.63	220.84
4	Aryad	141.91	327.98	1.15	67.61
5	Ambalapuzha	140.29	225.31	2.15	52.22
6	Veliyanad	115.82	483.86	9.14	278.55
7	Champakulam	166.96	444.65	5.23	266.31
8	Chengannur	349.26	415.01	223.81	143.76
9	Mavelikkara	204.01	263.4	22.33	168.09
10	Bharanikkavu	402.6	284.47	208.96	261.05
11	Harippad	242.33	617.97	3.2	157.81
12	Muthukulam	201.18	428.13	1.23	112.86
	Blocks Total	2378.02	4323.63	487.31	2000.75
	Municipalities Total	352.38	495.05	31.48	157.38
	District Total	2730.4	4818.68	518.79	2158.13
	KOTTAYAM				
1	Madappally	352.64	214.69	193.3	154.63
2	Vazhoor	251.12	122.29	113.74	203.16
3	Etumanoor	206.75	243.15	79.79	272.82
4	Pallom	333.66	266.38	181.87	249.65
5	Pampady	343.75	232.15	234.82	286.17
6	Erattupetta	398.34	215.62	394.46	290.23
7	Lalam	276.38	183.99	297.77	231.69
8	Uzhavoor	362.16	230.14	486.77	303.61
9	Kaduthuruthy	310.61	210.81	304.6	263.22
10	Vaikom	226.3	275.51	41.72	132.55
11	Kanjirappally	453.66	228.2	321.88	236.33
	Blocks Total	3515.37	2422.93	2650.72	2624.06
	Municipalities Total	425.49	382.47	99.65	195.89
	District Total	3940.86	2805.4	2750.37	2819.95

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No	Name of Block	Jack	Mango	Banana	Plantain
	IDUKKI				
1	Adimaly	2117.77	604.57	558.36	634.91
2	Devikulam	1056.73	436.83	54.49	215.33
3	Azhutha	3542.37	2099.01	631.19	832.04
4	Nedumkandam	4065.99	1352.61	301.25	740.64
5	Kattapana	2355.66	703.61	424.59	415.08
6	Idukki	1390.13	499.03	676.92	542.12
7	Thodupuzha	283.27	136.37	213.34	190.34
8	Elamdesam	580.68	206.88	428.1	243.86
	Blocks Total	15392.6	6038.91	3288.24	3814.32
	Municipalities Total	490.95	241.48	206.34	226.02
	District Total	15883.55	6280.39	3494.58	4040.34
	ERNAKULAM				
1	Angamaly	547.2	508.12	1000.85	772.16
2	Parakkadavu	395.56	416.31	834.34	422.73
3	Vazhakulam	335.6	353.85	503.66	367.79
4	Mulanthuruthy	257.11	283.65	52.11	214.17
5	Edappally	88.93	225.27	4.17	74.35
6	Palluruthy	45.99	162.23	0.83	44.9
7	Vypin	90.15	180.84	2.97	62.59
8	Vadavucode	238.59	276.81	351.23	393.14
9	Koovappady	296.32	257.39	741.68	290.06
10	Kothamangalam	438.47	300.2	674.68	308.11
11	Muvattupuzha	251.53	155.55	382.92	491.63
12	Pampakuda	136.8	96.2	143.29	168.49
13	Parur	168.02	302.1	4.94	152.54
14	Alangad	119.64	105.88	169.93	151.77
	Blocks Total	3409.91	3624.4	4867.6	3914.43
	Municipalities Total	538.35	662.74	290.18	482.49
	Corporation Total	87.39	216.35	0.49	84.39
	District Total	4035.65	4503.49	5158.27	4481.31

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
					Area in Ha
Sl.No	Name of Block	Jack	Mango	Banana	Plantain
	THRISSUR				
1	Chavakkad	106.29	216.91	0.28	102.46
2	Mullassery	128.14	279.7	3.21	130.05
3	Thalikulam	173.71	470.45	2.16	115.58
4	Chalakudy	490.93	595.09	463.05	608.75
5	Irinjalakuda	213.89	202.18	56.03	152.16
6	Kodakara	353.3	438.88	641.85	544.94
7	Mala	444.18	489.53	169.54	305.17
8	Vellangallur	277.35	293.53	40.9	226.56
9	Chowannur	396.19	568.47	54.54	444.79
10	Pazhayanoor	521.65	817.56	159.99	388.26
11	Wadakkanchery	391.55	494.56	156.2	358.38
12	Anthikad	224.17	329.11	20.37	183.25
13	Cherpu	170.51	244.28	25.33	206.37
14	Ollukkara	186.71	311.72	231.49	352.7
15	Puzhakal	214.76	284.87	74.7	446.45
16	Mathilakam	229.09	448.63	1.15	300.55
	Blocks Total	4522.42	6485.47	2100.79	4866.42
	Municipalities Total	366.6	476.2	105.62	389.37
	Corporation Total	180.8	313.82	6.24	151.37
	District Total	5069.82	7275.49	2212.65	5407.16
	PALAKKAD				
1	Alathur	673.55	893.59	177.65	390.5
2	Attappady	502.03	478.74	7710.3	4535.46
3	Chittur	143.33	623.49	398.31	880.34
4	Kollengode	179.2	1605.53	25.82	189.5
5	Kuzhalmannam	477.58	527.03	25.5	195.22
6	Malampuzha	197.51	390.74	84.47	170.3
7	Mannarkkad	918.28	957.31	2120.38	897.69
8	Nemmara	345.48	547.26	52.68	245.58
9	Ottapalam	822.01	890.39	785.23	340.28
10	Palakkad	404.41	390.46	328.05	167.2
11	Pattambi	764.91	827.82	397.18	354.19
12	Sreekrishnapuram	622.55	625.68	2762.09	305.31
13	Thrithala	771.33	930.5	198.78	452.16
	Blocks Total	6822.17	9688.54	15066.44	9123.73
	Municipalities Total	133.15	203.18	132.46	161.51
	District Total	6955.32	9891.72	15198.9	9285.24

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
					Area in Ha
Sl.No	Name of Block	Jack	Mango	Banana	Plantain
	MALAPPURAM				
1	Malappuram	754.4	681.37	301.07	362.23
2	Kondotty	642.72	472.32	310.66	213.44
3	Arecode	722.95	563.76	762.03	797.26
4	Wandoor	626.02	573.89	1386.98	332.68
5	Nilamboor	391.35	397.06	181.23	262.16
6	Kalikavu	523.57	466.5	369.81	305.68
7	Tirur	208.15	325.68	13.79	123.78
8	Tanur	237.38	228.79	5.74	102.87
9	Tirurangadi	404.32	433.26	200.03	115.98
10	Vengara	525.63	484.65	437.04	173.25
11	Kuttippuram	568.9	562.74	68.91	343.28
12	Perintalmanna	905.86	877.49	2024.36	446.44
13	Mankada	552.33	466.01	518.87	315.4
14	Ponnani	310.18	377.33	10	165.46
15	Perumpadappa	231.24	280.34	4.93	137.71
	Blocks Total	7605	7191.19	6595.45	4197.62
	Municipalities Total	995.09	1053.53	524.05	351.57
	District Total	8600.09	8244.72	7119.5	4549.19
	KOZHIKODE				
1	Kozhikode	149.99	81.35	10.17	92.35
2	Chelannur	458.13	371.45	82.27	170.97
3	Kunnamangalam	1005.2	866.72	456.91	396.25
4	Koduvally	1854.29	982.41	347.87	481.79
5	Balussery	1256.9	1138.32	202.93	379.49
6	Perambra	596.15	524.02	144.37	308.26
7	Melady	272.93	320.67	30.92	132.56
8	Panthalayani	396.33	430.7	22.59	146.74
9	Vatakara	242.83	292.65	20.56	102.89
10	Thodannur	695.99	807.99	64.3	226.63
11	Thuneri	852.93	845.77	114.4	323.37
12	Kunnummel	854.45	748.59	153.76	373.62
	Blocks Total	8636.12	7410.64	1651.05	3134.92
	Municipalities Total	659.58	567.95	207.63	323.21
	Corporation Total	414.7	356.3	5.22	150.91
	District Total	9710.4	8334.89	1863.9	3609.04

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
					Area in Ha
Sl.No	Name of Block	Jack	Mango	Banana	Plantain
	WAYANAD				
1	Panamaram	2018.97	974.71	1579.88	319.54
2	Kalpetta	1506	990.2	2392.29	266.07
3	Mananthawady	1286.75	908.91	2199.76	246.8
4	Sulthanbathery	1707.68	774.61	1478.14	217.07
	Blocks Total	6519.4	3648.43	7650.07	1049.48
	Municipalities Total	906.61	615.15	905.08	164.02
	District Total	7426.01	4263.58	8555.15	1213.5
	KANNUR				
1	Kannur	211.28	240.66	0.39	71.51
2	Edakkad	451.69	413.66	45.8	149.87
3	Kalliassery	566.19	646.34	2.27	154.12
4	Taliparamba	1292.68	938.77	148.97	472.32
5	Payyannur	951.45	728.52	78.54	328.63
6	Irikkur	1014.84	778.26	89.6	316.34
7	Thalassery	429.5	431.56	148.18	249.52
8	Kuthuparamba	831.25	890.51	385.31	343.82
9	Peravur	494.75	396.88	557.06	176.95
10	Iritty	593.39	484.14	218.42	256.92
11	Panoor	226.79	203	49.78	139.93
	Blocks Total	7063.81	6152.3	1724.32	2659.93
	Municipalities Total	877	1056	294.68	320.42
	Corporation Total	563.17	620.64	3.13	169.17
	District Total	8503.98	7828.94	2022.13	3149.52
	KASARAGOD				
1	Kasaragod	382.91	474.75	27.19	333.59
2	Karaduka	366.27	328.13	75	466.54
3	Manjeswar	385	383.32	4.08	483.64
4	Parappa	613.75	552.59	283.15	352.97
5	Kanhangad	452.82	365.45	222.19	234.52
6	Nileshwar	383.8	545.95	39.83	248.9
	Blocks Total	2584.55	2650.19	651.44	2120.16
	Municipalities Total	290.06	269.13	12.46	109.45
	District Total	2874.61	2919.32	663.9	2229.61
	STATE TOTAL	91981.95	79496.11	57157.82	57139.65

(Table – 3.1 Contd....)

Table - 3.1				
BLOCKWISE AREA OF CROPS 2016-17				
Area in Ha				
Sl. No	Name of Block	Pineapple	Pappaya	Cashew
	THIRUVANANTHAPURAM			
1	Athiyanloor	3.72	109.44	7.1
2	Chirayinkeezhu	4.83	99	99.05
3	Kilimanoor	18.7	219.28	445.83
4	Nedumangad	18.55	64.09	50.76
5	Nemom	4.97	202.75	21.01
6	Parassala	8.61	119.97	16.72
7	Perumkadavila	20.13	179.74	41.51
8	Pothencode	2.68	96.43	42.31
9	Vamanapuram	19.31	101.11	34.49
10	Varkala	6.39	85.27	196.84
11	Vellanad	15.63	159.34	28
	Blocks Total	123.52	1436.42	983.62
	Municipalities Total	7.48	99.55	49
	Corporation Total	0.54	230.25	10.08
	District Total	131.54	1766.22	1042.7
	KOLLAM			
1	Chittumala	3.83	186	404.51
2	Ithikkara	7.48	162	341.06
3	Mukhathala	4.6	144	160.86
4	Chavara	1.65	86	111.54
5	Oachira	5.05	96	191.67
6	Sasthamcotta	8.22	117	336.97
7	Chadayamangalam	19.02	160	292.93
8	Kottarakara	5.94	65	79.5
9	Vettikavala	11.2	90	120.47
10	Anchal	31.94	144	126.12
11	Pathanapuram	10.81	37	51.84
	Blocks Total	109.74	1287	2217.47
	Municipalities Total	1.43	65	43.52
	Corporation Total	0.27	109.15	46.25
	District Total	111.44	1461.15	2307.24

(Table – 3.1 Contd....)

Table - 3.1				
BLOCKWISE AREA OF CROPS 2016-17			Area in Ha	
Sl.No	Name of Block	Pineapple	Pappaya	Cashew
	PATHANAMTHITTA			
1	Pulikeezh	2.14	54.95	29.89
2	Koipuram	12.09	117.82	49.01
3	Parakodu	31.59	90.12	60.43
4	Pandalam	6.05	74.57	53.77
5	Elanthoor	12.47	64.07	26.66
6	Konni	23.2	59.83	37.21
7	Ranni	41.9	119.25	88.5
8	Mallappally	15.73	63.96	59.02
	Blocks Total	145.17	644.57	404.49
	Municipalities Total	5.27	104.22	32.72
	District Total	150.44	748.79	437.21
	ALAPPUZHA			
1	Thycattussery	1.57	47.51	113.06
2	Pattanakkad	1.21	72.12	163.21
3	Kanjikuzhy	3.26	74.84	318.82
4	Aryad	0.52	51.26	260.35
5	Ambalapuzha	0.6	71.2	40.53
6	Veliyanad	0.5	88.93	1.33
7	Champakulam	0.39	95.45	8.51
8	Chengannur	8.51	115.67	94.48
9	Mavelikkara	4.12	54.01	165.16
10	Bharanikkavu	29.85	119.09	158.01
11	Harippad	2.55	121.27	110.08
12	Muthukulam	0.42	93.36	193.89
	Blocks Total	53.5	1004.71	1627.43
	Municipalities Total	1.32	98.93	90.52
	District Total	54.82	1103.64	1717.95
	KOTTAYAM			
1	Madappally	19.25	126.49	13.23
2	Vazhoor	44.55	73.94	20.02
3	Etumanoor	6.05	89.34	14.27
4	Pallom	60.82	82.79	12.88
5	Pampady	119.28	95.32	21.94
6	Erattupetta	223.33	103.98	64.24
7	Lalam	117	84.88	21.85
8	Uzhavoor	287.71	118.7	39.82
9	Kaduthuruthy	186.22	82.11	20.42
10	Vaikom	10.91	59.17	54.17
11	Kanjirappally	65.88	109.73	44.27
	Blocks Total	1141	1026.45	327.11
	Municipalities Total	25.61	131.65	34.95
	District Total	1166.61	1158.1	362.06

(Table – 3.1 Contd....)

Table - 3.1
BLOCKWISE AREA OF CROPS 2016-17

Sl.No	Name of Block	Area in Ha		
		Pineapple	Pappaya	Cashew
	IDUKKI			
1	Adimaly	3.66	103.15	219.32
2	Devikulam	2.4	33.87	49.58
3	Azhutha	82.05	376.41	284.32
4	Nedumkandam	1.25	90.16	96.31
5	Kattapana	2.77	85.11	104.73
6	Idukki	158.17	112.12	266.83
7	Thodupuzha	305.43	70.24	18.62
8	Elamdesam	531.82	132.11	41.63
	Blocks Total	1087.55	1003.17	1081.34
	Municipalities Total	102.11	57.81	35.62
	District Total	1189.66	1060.98	1116.96
	ERNAKULAM			
1	Angamaly	26.27	152.6	80.86
2	Parakkadavu	12.84	115.42	69.44
3	Vazhakulam	300.67	152.5	24.5
4	Mulanthuruthy	241.88	111.83	13.5
5	Edappally	0.47	70.75	5.47
6	Palluruthy	0.34	32.41	6.58
7	Vypin	0.07	38.1	2.49
8	Vadavucode	649.36	90.38	40.03
9	Koovappady	215.76	58.93	23.18
10	Kothamangalam	860.82	87.26	67.1
11	Muvattupuzha	1223.62	76.36	18.8
12	Pampakuda	696.78	40.82	13.9
13	Parur	1.48	92.69	27.76
14	Alangad	0.12	42.65	13.41
	Blocks Total	4230.48	1162.7	407.02
	Municipalities Total	431.63	170.27	35.81
	Corporation Total	0.06	45.28	2.84
	District Total	4662.17	1378.25	445.67

(Table – 3.1 Contd....)

Table - 3.1				
BLOCKWISE AREA OF CROPS 2016-17			Area in Ha	
Sl.No	Name of Block	Pineapple	Pappaya	Cashew
	THRISSUR			
1	Chavakkad	0.16	35.09	57.72
2	Mullassery	0.67	57.64	59.87
3	Thalikulam	2.68	89.39	126.92
4	Chalakudy	17.77	126.6	101.2
5	Irinjalakuda	0.32	21.06	79.04
6	Kodakara	1.71	108.06	100.46
7	Mala	1.05	102.14	152.1
8	Vellangallur	1.36	49.08	88.33
9	Chowannur	4.39	86.37	103.31
10	Pazhayanoor	19.64	82.98	75.53
11	Wadakkanchery	3.63	60.78	49.92
12	Anthikad	0.35	126.61	48.32
13	Cherpu	0.08	52.49	61.86
14	Ollukkara	3.2	62.02	57.84
15	Puzhakal	0.18	62.53	88.28
16	Mathilakam	1.28	123.68	97.85
	Blocks Total	58.47	1246.52	1348.55
	Municipalities Total	1.54	161.43	147.41
	Corporation Total	0.1	62.89	15
	District Total	60.11	1470.84	1510.96
	PALAKKAD			
1	Alathur	11.7	175.17	113.27
2	Attappady	5.85	111.17	882.42
3	Chittur	1.3	91.87	14.67
4	Kollengode	0.17	72.38	10.12
5	Kuzhalmannam	0.44	86.51	113.25
6	Malampuzha	3.73	77.17	68.87
7	Mannarkkad	6.24	260.35	138.63
8	Nemmara	24.57	129.9	37.96
9	Ottapalam	3.19	135.16	128.04
10	Palakkad	3.5	66.03	84.49
11	Pattambi	3.24	120.64	61.58
12	Sreekrishnapuram	10.93	111.02	134.97
13	Thrithala	2.83	96.19	148.48
	Blocks Total	77.69	1533.56	1936.75
	Municipalities Total	0.49	48.09	14.61
	District Total	78.18	1581.65	1951.36

(Table – 3.1 Contd....)

Table - 3.1				
BLOCKWISE AREA OF CROPS 2016-17				
Area in Ha				
Sl.No	Name of Block	Pineapple	Pappaya	Cashew
	MALAPPURAM			
1	Malappuram	2.94	234.19	110.92
2	Kondotty	2.35	168.68	176.3
3	Arecode	2.06	208.16	166.42
4	Wandoor	44.9	243.29	198.19
5	Nilamboor	3.31	114.07	76.16
6	Kalikavu	18.45	160.97	109.36
7	Tirur	0.26	73.83	78.67
8	Tanur	0.93	71.13	72.86
9	Tirurangadi	2.43	113.77	71.01
10	Vengara	0.82	171.89	120.62
11	Kuttippuram	2.2	209.13	201.58
12	Perintalmanna	6.05	174.44	114.9
13	Mankada	1.78	136.12	134.33
14	Ponnani	0.48	84.53	120.07
15	Perumpadappa	0.61	79.23	86.04
	Blocks Total	89.57	2243.43	1837.43
	Municipalities Total	6.12	374.42	197.07
	District Total	95.69	2617.85	2034.5
	KOZHIKODE			
1	Kozhikode	0.11	52.82	12.8
2	Chelannur	2.94	157.06	50.88
3	Kunnamangalam	11.08	350.42	141.64
4	Koduvally	66.81	324.11	172.96
5	Balussery	18.24	222	206.65
6	Perambra	12.52	93.52	190.02
7	Melady	1.89	55.06	60.45
8	Panthalayani	6.5	91.34	89.29
9	Vatakara	2.85	45.67	44.75
10	Thodannur	7.35	140	171.64
11	Thuneri	10.45	138.49	298.09
12	Kunnummel	16.49	109.71	214.23
	Blocks Total	157.23	1780.2	1653.4
	Municipalities Total	4.73	216.11	84.89
	Corporation Total	0.96	163.85	17.69
	District Total	162.92	2160.16	1755.98

(Table – 3.1 Contd....)

Table - 3.1				
BLOCKWISE AREA OF CROPS 2016-17				
Area in Ha				
Sl.No	Name of Block	Pineapple	Pappaya	Cashew
	WAYANAD			
1	Panamaram	8.7	96.07	58.67
2	Kalpetta	4.51	112.27	34.55
3	Mananthawady	6.52	62.44	365.59
4	Sulthanbathery	8.73	63.75	55.75
	Blocks Total	28.46	334.53	514.56
	Municipalities Total	2.02	43.87	59.29
	District Total	30.48	378.4	573.85
	KANNUR			
1	Kannur	0.65	81.19	72.93
2	Edakkad	5.54	100.12	547.72
3	Kalliassery	3.57	179.8	724.78
4	Taliparamba	18.76	276.37	3116.38
5	Payyannur	7.64	252.48	1994
6	Irikkur	4.46	179.65	2975.08
7	Thalassery	7.33	180.92	349.06
8	Kuthuparamba	16.83	128.52	1770.46
9	Peravur	21.96	94.1	2438.44
10	Iritty	8.14	93.92	3125.66
11	Panoor	1.76	69.16	79.27
	Blocks Total	96.64	1636.23	17193.78
	Municipalities Total	11.77	240.08	1906.45
	Corporation Total	0.99	154.83	311.09
	District Total	109.4	2031.14	19411.32
	KASARAGOD			
1	Kasaragod	2.98	94.45	705.07
2	Karaduka	7.66	83.92	1675.64
3	Manjeswar	4.63	121.43	1448.06
4	Parappa	15.03	184.59	1325.32
5	Kanhangad	6.16	118.08	1039.07
6	Nileshwar	4.28	105.56	497.23
	Blocks Total	40.74	708.03	6690.39
	Municipalities Total	0.97	69.01	302.88
	District Total	41.71	777.04	6993.27
	STATE TOTAL	8045.17	19694.21	41661.03

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
		TAPIOCA			
Sl.No.	Name of Block	Autumn	Winter	Summer	Total
	THIRUVANANTHAPURAM				
1	Athiyannoor	92.58	112	227.34	431.92
2	Chirayinkeezhu	332.38	313.22	686.11	1331.71
3	Kilimanoor	659.61	942.43	1566.34	3168.38
4	Nedumangad	144.19	139.27	248.98	532.44
5	Nemom	242.77	232.89	873.17	1348.83
6	Parassala	177.58	140.91	331.22	649.71
7	Perumkadavila	273.71	241.33	532.41	1047.45
8	Pothencode	153.64	170.64	339.28	663.56
9	Vamanapuram	308.2	370.13	635.97	1314.3
10	Varkala	430.65	502.29	694.09	1627.03
11	Vellanad	274.77	299.58	397.67	972.02
	Blocks Total	3090.08	3464.69	6532.58	13087.35
	Municipalities Total	363.77	279.15	404.88	1047.8
	Corporation Total	112.69	117.08	262.66	492.43
	District Total	3566.54	3860.92	7200.12	14627.58
	KOLLAM				
1	Chittumala	127	314.47	171.91	613.38
2	Ithikkara	278.83	506.03	413.62	1198.48
3	Mukhathala	186	291.52	248.13	725.65
4	Chavara	25	252.33	253.48	530.81
5	Oachira	12.27	448.85	368.09	829.21
6	Sasthamcotta	210.23	809.23	1095.63	2115.09
7	Chadayamangalam	484.92	545.6	934.2	1964.72
8	Kottarakara	221.72	329.16	475.8	1026.68
9	Vettikavala	496.73	524.63	888.43	1909.79
10	Anchal	362.29	570.68	794.32	1727.29
11	Pathanapuram	260.54	429.62	679.74	1369.9
	Blocks Total	2665.53	5022.12	6323.35	14011
	Municipalities Total	46.29	97.58	147.55	291.42
	Corporation Total	23.77	44.78	50.46	119.01
	District Total	2735.59	5164.48	6521.36	14421.43

(Table – 3.1 Contd....)

Table - 3.1
BLOCKWISE AREA OF CROPS 2016-17

Area in Ha					
Sl.No.	Name of Block	TAPIOCA			
		Autumn	Winter	Summer	Total
	PATHANAMTHITTA				
1	Pulikeezh	18.91	45.84	71.76	136.51
2	Koipuram	45.86	162.69	214.48	423.03
3	Parakodu	167.04	533.1	894.79	1594.93
4	Pandalam	87.37	248.82	307.29	643.48
5	Elanthoor	53.95	116.26	178.79	349
6	Konni	76.23	158.02	262.7	496.95
7	Ranni	75.55	200.55	327.01	603.11
8	Mallappally	83.53	121.84	210.17	415.54
	Blocks Total	608.44	1587.12	2466.99	4662.55
	Municipalities Total	42.14	126.74	193.08	361.96
	District Total	650.58	1713.86	2660.07	5024.51
	ALAPPUZHA				
1	Thycattussery	3.35	4.6	4.71	12.66
2	Pattanakkad	3.38	2.39	6.26	12.03
3	Kanjikuzhy	7.78	3.95	16.62	28.35
4	Aryad	5.48	5.83	12.91	24.22
5	Ambalapuzha	5.99	2.59	4.88	13.46
6	Veliyanad	2.88	3.76	5.28	11.92
7	Champakkulam	2.84	5.5	14.41	22.75
8	Chengannur	156.74	205.5	392.37	754.61
9	Mavelikkara	44.24	155.51	144.67	344.42
10	Bharanikkavu	132.46	405.66	372.2	910.32
11	Harippad	17.18	45.29	87.2	149.67
12	Muthukulam	23.66	48.42	75.32	147.4
	Blocks Total	405.98	889	1136.83	2431.81
	Municipalities Total	19.83	46.39	61.27	127.49
	District Total	425.81	935.39	1198.1	2559.3
	KOTTAYAM				
1	Madappally	46.31	77.58	216	339.89
2	Vazhoor	32.88	135.04	145.98	313.9
3	Etumanoor	13.4	44.54	78.35	136.29
4	Pallom	25.42	191.51	250.82	467.75
5	Pampady	63.66	292.78	344.63	701.07
6	Erattupetta	110.23	369.39	385.39	865.01
7	Lalam	72.81	219.53	328.5	620.84
8	Uzhavoor	142.02	402.77	641.25	1186.04
9	Kaduthuruthy	89.67	80.89	132.5	303.06
10	Vaikom	32.43	25.29	45.69	103.41
11	Kanjirappally	115.81	354.32	257.46	727.59
	Blocks Total	744.64	2193.64	2826.57	5764.85
	Municipalities Total	13.49	73.93	103.92	191.34
	District Total	758.13	2267.57	2930.49	5956.19

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
		TAPIOCA			
Sl.No.	Name of Block	Autumn	Winter	Summer	Total
	IDUKKI				
1	Adimaly	264.46	308.62	298.18	871.26
2	Devikulam	105.28	109.1	278.89	493.27
3	Azhutha	127.97	905.67	810.72	1844.36
4	Nedumkandam	146.18	267.46	298.18	711.82
5	Kattapana	193.54	274.16	359.2	826.9
6	Idukki	203.11	379.4	375.45	957.96
7	Thodupuzha	68.23	173.12	253.57	494.92
8	Elamdesam	79.72	143.44	248.36	471.52
	Blocks Total	1188.49	2560.97	2922.55	6672.01
	Municipalities Total	67.97	104.62	152.98	325.57
	District Total	1256.46	2665.59	3075.53	6997.58
	ERNAKULAM				
1	Angamaly	104.83	83.41	280.21	468.45
2	Parakkadavu	173.16	151.05	468.25	792.46
3	Vazhakulam	75.27	95.5	242.78	413.55
4	Mulanthuruthy	18.28	19.33	64.82	102.43
5	Edappally	1.48	1.54	5.36	8.38
6	Palluruthy	0.55	0.43	1.15	2.13
7	Vypin	1.65	2.27	2.54	6.46
8	Vadavucode	76.49	81.99	251.48	409.96
9	Koovappady	140.34	259.63	255.56	655.53
10	Kothamangalam	160.53	280.03	428.53	869.09
11	Muvattupuzha	202.48	235	465.24	902.72
12	Pampakuda	40.41	31.11	128.39	199.91
13	Parur	8.89	13.58	13.26	35.73
14	Alangad	13.61	11.2	52.5	77.31
	Blocks Total	1017.97	1266.07	2660.07	4944.11
	Municipalities Total	119.33	77.8	270.72	467.85
	Corporation Total	0.62	0.83	1.67	3.12
	District Total	1137.92	1344.7	2932.46	5415.08

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
		TAPIOCA			
Sl.No.	Name of Block	Autumn	Winter	Summer	Total
	THRISSUR				
1	Chavakkad	1.35	1.09	3.05	5.49
2	Mullassery	0.7	2.2	3.67	6.57
3	Thalikulam	1.58	2.07	5.45	9.1
4	Chalakydy	65.33	69.97	280.9	416.2
5	Irinjalakuda	5.26	7.92	19.27	32.45
6	Kodakara	15.79	27.36	50.18	93.33
7	Mala	43.51	55.92	81.32	180.75
8	Vellangallur	5.67	9.23	15.59	30.49
9	Chowannur	6.54	7.27	13.66	27.47
10	Pazhayanoor	16.49	57.29	31.99	105.77
11	Wadakkanchery	15.38	17.15	26.1	58.63
12	Anthikad	1.24	1.72	2.45	5.41
13	Cherpu	4.06	4.96	4.4	13.42
14	Ollukkara	18.11	11.25	39.91	69.27
15	Puzhakal	6.38	8.28	13.79	28.45
16	Mathilakam	3.55	4.35	7.3	15.2
	Blocks Total	210.94	288.03	599.03	1098
	Municipalities Total	18.98	14.56	33.88	67.42
	Corporation Total	1.66	1.85	3.22	6.73
	District Total	231.58	304.44	636.13	1172.15
	PALAKKAD				
1	Alathur	38.52	141.48	84.94	264.94
2	Attappady	110.98	188.89	311.57	611.44
3	Chittur	16.21	13.4	83.92	113.53
4	Kollengode	0.39	6.35	0.91	7.65
5	Kuzhalmannam	3.6	18.64	14.74	36.98
6	Malampuzha	1.14	16.92	9.15	27.21
7	Mannarkkad	68.2	77.01	190.07	335.28
8	Nemmara	12.01	22.44	13.06	47.51
9	Ottapalam	11.66	33.6	33.73	78.99
10	Palakkad	4.35	12.67	11.9	28.92
11	Pattambi	24.25	36.78	32.44	93.47
12	Sreekrishnapuram	35.09	39.05	107.42	181.56
13	Thrithala	10.58	16.2	34.23	61.01
	Blocks Total	336.98	623.43	928.08	1888.49
	Municipalities Total	1.44	5.07	4.88	11.39
	District Total	338.42	628.5	932.96	1899.88

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
		TAPIOCA			
Sl.No.	Name of Block	Autumn	Winter	Summer	Total
	MALAPPURAM				
1	Malappuram	37.29	117.96	196.67	351.92
2	Kondotty	28.47	60.42	114.82	203.71
3	Arecode	27.27	62.89	88.27	178.43
4	Wandoor	161	171.89	352.7	685.59
5	Nilamboor	21.17	26.9	48.49	96.56
6	Kalikavu	58.78	65.77	144.32	268.87
7	Tirur	4.34	14.32	8.07	26.73
8	Tanur	6	7	12.12	25.12
9	Tirurangadi	11	82.3	82.34	175.64
10	Vengara	26.95	157.56	267.21	451.72
11	Kuttippuram	55	58	60.09	173.09
12	Perintalmanna	376.11	128.6	591.76	1096.47
13	Mankada	345.67	212.17	609.52	1167.36
14	Ponnani	0.81	0.76	5.71	7.28
15	Perumpadappa	1.5	2	5.56	9.06
	Blocks Total	1161.36	1168.54	2587.65	4917.55
	Municipalities Total	111	81	173.51	365.51
	District Total	1272.36	1249.54	2761.16	5283.06
	KOZHIKODE				
1	Kozhikode	1.07	3.6	5.53	10.2
2	Chelannur	10.97	41.86	74.69	127.52
3	Kunnamangalam	18.44	34.54	61.5	114.48
4	Koduvally	26.46	138.69	165.9	331.05
5	Balussery	23.51	94.9	115.66	234.07
6	Perambra	31.66	58.97	75.71	166.34
7	Melady	5.35	7.73	8.93	22.01
8	Panthalayani	4.23	8.14	15.01	27.38
9	Vatakara	3.81	7.49	7.85	19.15
10	Thodannur	7.92	17.15	29.04	54.11
11	Thuneri	18.41	23.24	45.42	87.07
12	Kunnummel	38.38	73.2	63.27	174.85
	Blocks Total	190.21	509.51	668.51	1368.23
	Municipalities Total	16.53	29.64	43.82	89.99
	Corporation Total	2.34	7.32	9.23	18.89
	District Total	209.08	546.47	721.56	1477.11

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	TAPIOCA			
		Autumn	Winter	Summer	Total
	WAYANAD				
1	Panamaram	57.85	118.99	229.35	406.19
2	Kalpetta	38.76	66.49	299.85	405.1
3	Mananthawady	23.99	58.5	350.19	432.68
4	Sulthanbathery	62.49	47.04	187.36	296.89
	Blocks Total	183.09	291.02	1066.75	1540.86
	Municipalities Total	20.21	34.71	130.02	184.94
	District Total	203.3	325.73	1196.77	1725.8
	KANNUR				
1	Kannur	1.28	1.82	1.68	4.78
2	Edakkad	15.69	34.2	36.17	86.06
3	Kalliassery	5.57	10.47	10.86	26.9
4	Taliparamba	7.84	154.46	99.2	261.5
5	Payyannur	2.56	30.24	27.73	60.53
6	Irikkur	33.61	72.01	93.92	199.54
7	Thalassery	31.41	28.75	54.09	114.25
8	Kuthuparamba	34.53	72.4	109.26	216.19
9	Peravur	76.29	91.4	145.58	313.27
10	Iritty	19.8	85.05	95.58	200.43
11	Panoor	7.33	6.42	10.18	23.93
	Blocks Total	235.91	587.22	684.25	1507.38
	Municipalities Total	26.21	57.46	60.09	143.76
	Corporation Total	3.28	1.38	5.25	9.91
	District Total	265.4	646.06	749.59	1661.05
	KASARAGOD				
1	Kasaragod	0.12	0.49	1.43	2.04
2	Karaduka	15.54	24.31	16.71	56.56
3	Manjeswar	0	0.09	0.57	0.66
4	Parappa	30	188.7	89.02	307.72
5	Kanhangad	8.01	20.46	11.2	39.67
6	Nileshwar	1.47	12.77	12.55	26.79
	Blocks Total	55.14	246.82	131.48	433.44
	Municipalities Total	1.93	3.44	4.44	9.81
	District Total	57.07	250.26	135.92	443.25
	STATE TOTAL	13108.24	21903.51	33652.22	68663.97

(Table – 3.1 Contd....

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Table - 3.1						
BLOCKWISE AREA OF CROPS 2016-17						
Area in Ha						
Sl.No.	Name of Block	Elephant foot yam	Colocasia (Chembu)	Yam (Kachil)	Sweet Potato	Koorka
	THIRUVANANTHAPURAM					
1	Athiyanloor	12.12	15.27	2.6	0.07	0.03
2	Chirayinkeezhu	29.8	86.38	2.39	0.4	0
3	Kilimanoor	84.82	147.03	9.19	0.24	0
4	Nedumangad	10.56	11.03	4.41	0.48	0.11
5	Nemom	39.84	34.47	4.57	0.99	0.58
6	Parassala	40.46	80.35	8.24	1.29	6.02
7	Perumkadavila	69.25	125.08	14.69	4.41	0.54
8	Pothencode	5.34	8.65	0.78	0.34	0
9	Vamanapuram	25.69	36.77	8.46	0.8	0.04
10	Varkala	26.12	65.79	2.04	0.05	0
11	Vellanad	24.29	17.04	5.84	0.44	0.13
	Blocks Total	368.29	627.86	63.21	9.51	7.45
	Municipalities Total	15.06	31.83	1.76	0.06	0.04
	Corporation Total	4.69	7.11	0.84	0.17	0.08
	District Total	388.04	666.8	65.81	9.74	7.57
	KOLLAM					
1	Chittumala	25.87	92.23	19.73	0	0.75
2	Ithikkara	38.28	70.31	14.01	0	0.32
3	Mukhathala	21.86	38	7.95	0	0.31
4	Chavara	49.45	120.26	41.63	0	0
5	Oachira	43.47	143.86	40.47	0	0.39
6	Sasthamcotta	265.07	328.41	139.27	1	0
7	Chadayamangalam	137.57	144.52	49.79	0	1.75
8	Kottarakara	116.93	103.94	27.73	0	0.36
9	Vettikavala	111.43	91.09	28.18	1	0.11
10	Anchal	148.23	139.69	39.58	0	0.28
11	Pathanapuram	105.62	98.9	56.88	0	0.72
	Blocks Total	1063.78	1371.21	465.22	3	4.99
	Municipalities Total	18.54	31.5	11	0	0
	Corporation Total	7.73	17.36	5	0	0
	District Total	1090.05	1420.07	481.22	4	4.99

(Table – 3.1 Contd....)

Table - 3.1						
BLOCKWISE AREA OF CROPS 2016-17						Area in Ha
Sl.No	Name of Block	Elephant foot yam	Colocasia (Chembu)	Yam (Kachil)	Sweet Potato	Koorka
	PATHANAMTHITTA					
1	Pulikeezh	35	42.67	6.88	0	0
2	Koipuram	116.92	127.99	39.17	0.12	0.1
3	Parakodu	351.96	301.94	105.99	1.17	1.85
4	Pandalam	84.01	129.51	31.5	0.65	0.47
5	Elanthoor	80.22	107.67	34.98	0.05	0
6	Konni	103.7	89.28	42.8	0.03	0.86
7	Ranni	161.7	153.82	87.65	0	0.09
8	Mallappally	106.79	119.04	42.13	0.11	0
	Blocks Total	1040.3	1071.92	391.1	2.13	3.37
	Municipalities Total	79.6	118.14	33.46	0.02	0.26
	District Total	1119.9	1190.06	424.56	2.15	3.63
	ALAPPUZHA					
1	Thycattussery	2.67	11.85	3.04	1.19	0.74
2	Pattanakkad	5.54	12.69	2.78	0.79	0.27
3	Kanjikuzhy	7.37	23.71	4.58	1.12	0.94
4	Aryad	3.4	10.32	2.42	0.57	0.22
5	Ambalapuzha	1.52	7.34	7.15	0.1	0.02
6	Veliyanad	1.13	2.01	0.63	0	0.07
7	Champakkulam	2.21	4.27	1.21	0	0
8	Chengannur	181.18	235.7	27.49	0	0
9	Mavelikkara	74.69	99.85	11.93	0.12	0
10	Bharanikkavu	304.74	296.57	68.37	0	0
11	Harippad	6.37	19.21	6.19	0.46	0.07
12	Muthukulam	8.93	20.27	4.58	0.02	0
	Blocks Total	599.75	743.79	140.37	4.37	2.33
	Municipalities Total	27.28	48.34	11.46	0.41	0.02
	District Total	627.03	792.13	151.83	4.78	2.35
	KOTTAYAM					
1	Madappally	24.82	34.89	4.71	0	0.02
2	Vazhoor	47.91	40.71	10.52	0	0
3	Etumanoor	18.55	18.59	2.58	0	0
4	Pallom	49.08	59.51	6.32	0	0.03
5	Pampady	43.24	45.18	11.12	0	0
6	Erattupetta	36.39	45.61	5.42	0	0
7	Lalam	25.43	24.17	4.19	0.04	0.14
8	Uzhavoor	65.41	53.62	8.86	0.05	0.04
9	Kaduthuruthy	10.75	23.18	10.41	0.08	0
10	Vaikom	10.72	13.61	3.92	0.02	0
11	Kanjirappally	130.96	88.87	16.91	0	0.34
	Blocks Total	463.26	447.94	84.96	0.19	0.57
	Municipalities Total	22.78	37.17	4.48	0	0.1
	District Total	486.04	485.11	89.44	0.19	0.67

(Table – 3.1 Contd....)

Table - 3.1						
BLOCKWISE AREA OF CROPS 2016-17						
Area in Ha						
Sl.No	Name of Block	Elephant foot yam	Colocasia (Chembu)	Yam (Kachil)	Sweet Potato	Koorka
	IDUKKI					
1	Adimaly	119.93	111.53	15.55	1.04	5.9
2	Devikulam	8.65	7.48	1.35	0.29	2.89
3	Azhutha	242.57	176.05	68.59	0.14	0
4	Nedumkandam	80.96	107.74	35.4	0.1	7.64
5	Kattapana	94.22	93.83	16.29	0.22	0.96
6	Idukki	57.2	35.89	11.52	0.95	1.42
7	Thodupuzha	22.66	21.71	3.26	0.39	0.62
8	Elamdesam	27.53	17.66	7.84	1.18	3.1
	Blocks Total	653.72	571.89	159.8	4.31	22.53
	Municipalities Total	31.02	29.44	8.29	0.03	0.03
	District Total	684.74	601.33	168.09	4.34	22.56
	ERNAKULAM					
1	Angamaly	12.81	26.34	1.82	0.09	11.28
2	Parakkadavu	17.87	17.89	1.71	0.62	4.82
3	Vazhakulam	6.59	15.95	3.74	0.56	2.21
4	Mulanthuruthy	9.69	14.64	0.62	0.04	0.02
5	Edappally	1.3	1.79	0.53	0	0
6	Palluruthy	0.68	3.68	1.66	0.14	0.08
7	Vypin	0	1.48	0.45	0	0
8	Vadavucode	17.02	12.16	0.58	0.22	0.95
9	Koovappady	9.14	16.79	0.35	0.26	11.9
10	Kothamangalam	35.32	23.46	3	0.52	9.46
11	Muvattupuzha	60.67	28.19	5.21	0.72	6.55
12	Pampakuda	25.82	18.72	2.52	0.5	0.33
13	Parur	1.02	7.5	1.05	0.06	0.39
14	Alangad	1.04	4.48	0.15	0	0.08
	Blocks Total	198.97	193.07	23.39	3.73	48.07
	Municipalities Total	19.1	19.59	2.21	0.13	1.95
	Corporation Total	0.25	1	0.04	0	0
	District Total	218.32	213.66	25.64	3.86	50.02

(Table – 3.1 Contd....)

Table - 3.1						
BLOCKWISE AREA OF CROPS 2016-17						Area in Ha
Sl.No	Name of Block	Elephant foot yam	Colocasia (Chembu)	Yam (Kachil)	Sweet Potato	Koorka
	THRISSUR					
1	Chavakkad	0.26	0.89	0.18	0.08	0.27
2	Mullassery	0.19	2.26	0.22	0.11	0.79
3	Thalikulam	0.13	3.08	0.24	0.02	0.9
4	Chalakydy	18.05	25.2	0.45	0.14	6.51
5	Irinjalakuda	1.99	3.99	0.15	0	0.34
6	Kodakara	8.47	30.58	0.91	0.35	3.47
7	Mala	6.13	14.58	0.3	0	6.99
8	Vellangallur	8.27	6.16	0.49	0.02	0.79
9	Chowannur	3.82	7.95	0.47	0.81	3.92
10	Pazhayanoor	7.67	25.66	0.22	0.24	55.07
11	Wadakkanchery	4.28	6.31	0.13	0.45	105.88
12	Anthikad	0.53	5.18	0.11	0.14	0.96
13	Cherpu	2.08	9.24	0.09	0.04	0.54
14	Ollukkara	3.04	7.12	0.55	0.02	0.57
15	Puzhakal	2.6	6.24	0.26	0.06	5.46
16	Mathilakam	0.95	10.94	0.94	0.31	1.13
	Blocks Total	68.46	165.38	5.71	2.79	193.59
	Municipalities Total	10.68	11.15	0.92	0.09	1.17
	Corporation Total	0.5	2.47	0	0	0.19
	District Total	79.64	179	6.63	2.88	194.95
	PALAKKAD					
1	Alathur	26.03	54.72	1.37	2.06	310.14
2	Attappady	13.62	27.35	6.6	1.55	0.24
3	Chittur	20.11	32.66	0.88	0.74	15.08
4	Kollengode	7.94	18.04	0.79	0.19	12.79
5	Kuzhalmannam	5.81	27.53	1.72	22.35	112.32
6	Malampuzha	7.08	20.6	1.54	0.1	241.78
7	Mannarkkad	44.48	85.06	4.93	0.65	9.37
8	Nemmara	13.75	20.15	2.28	1.39	14.49
9	Ottapalam	36.14	33.22	0.03	1.26	4.38
10	Palakkad	18.59	40.33	2.94	0.5	183.68
11	Pattambi	23.36	37.27	0.55	4.89	32.06
12	Sreekrishnapuram	119.22	58.09	4.69	0.94	6.69
13	Thrithala	12.15	33.5	0.32	4.85	22.27
	Blocks Total	348.28	488.52	28.64	41.47	965.29
	Municipalities Total	5.17	9.99	0.35	0.25	1.01
	District Total	353.45	498.51	28.99	41.72	966.3

(Table – 3.1 Contd....)

Table - 3.1						
BLOCKWISE AREA OF CROPS 2016-17						
Area in Ha						
Sl.No	Name of Block	Elephant foot yam	Colocasia (Chembu)	Yam (Kachil)	Sweet Potato	Koorka
	MALAPPURAM					
1	Malappuram	53.98	62.12	6.5	10.58	0.75
2	Kondotty	11.06	28.29	6.74	3.02	0.7
3	Arecode	54.95	85.16	14.66	3.42	2.1
4	Wandoor	107.79	121.87	7.74	4.39	2.06
5	Nilamboor	6.18	19.45	2.6	0.47	0.04
6	Kalikavu	25.11	43.41	2.28	1.62	0.26
7	Tirur	2.46	6.82	1.39	2.56	0.03
8	Tanur	2.44	7.86	0.41	1.56	0
9	Tirurangadi	6.07	20.32	1.61	2.28	0
10	Vengara	7.07	10.77	1.23	4.63	0.04
11	Kuttippuram	8.94	15.96	1.46	5.6	16.98
12	Perintalmanna	226.21	33.53	3.11	0.95	6.12
13	Mankada	21.98	41.85	1.37	11.83	4.92
14	Ponnani	0.99	4.28	0.35	1.53	0.44
15	Perumpadappa	0.24	5.79	0.06	0.9	1.27
	Blocks Total	535.47	507.48	51.51	55.34	35.71
	Municipalities Total	21.04	50.83	9.8	5.65	3.43
	District Total	556.51	558.31	61.31	60.99	39.14
	KOZHIKODE					
1	Kozhikode	2.08	4.48	0.51	0.1	0
2	Chelannur	22.83	37.97	1.08	0.44	2.88
3	Kunnamangalam	14.25	38.96	2.45	1.87	2.02
4	Koduvally	59.41	75.79	9.73	0.63	0.76
5	Balusseri	47.29	74.15	3.93	2.26	2.53
6	Perambra	21.69	36.69	2.25	1.22	0.68
7	Melady	4.16	11.45	0.13	0.09	0.03
8	Panthalayani	4.34	10.05	0.83	0.28	0.03
9	Vatakara	0.76	6.38	0.06	0.23	0
10	Thodannur	2.28	17.49	0.44	0.69	0
11	Thuneri	5.31	38.7	1	1.19	0
12	Kunnummel	17.01	49.82	4.09	0.64	0
	Blocks Total	201.41	401.93	26.5	9.64	8.93
	Municipalities Total	8.91	29.45	1.4	0.56	0.23
	Corporation Total	1.52	6.5	0.14	0.15	0
	District Total	211.84	437.88	28.04	10.35	9.16

(Table – 3.1 Contd....)

Table - 3.1						
BLOCKWISE AREA OF CROPS 2016-17						
Area in Ha						
Sl.No	Name of Block	Elephant foot yam	Colocasia (Chembu)	Yam (Kachil)	Sweet Potato	Koorka
	WAYANAD					
1	Panamaram	500.23	80.53	15.15	1.55	0.9
2	Kalpetta	71.08	33.48	7.62	0.57	0.46
3	Mananthawady	51.73	34.26	3.8	3.44	1.88
4	Sulthanbathery	187.19	41.37	9.43	0.53	0.68
	Blocks Total	810.23	189.64	36	6.09	3.92
	Municipalities Total	51.28	19.64	2.59	0.56	0.06
	District Total	861.51	209.28	38.59	6.65	3.98
	KANNUR					
1	Kannur	1.42	4.44	0.37	0.46	0
2	Edakkad	1.24	11.36	0.18	1.59	0
3	Kalliassery	3.97	11.44	0.19	4.16	0
4	Taliparamba	26.73	46.11	3.42	2.25	0.23
5	Payyannur	9.77	21.37	1.31	1.63	0
6	Irikkur	6.16	58.21	1.79	3.47	4.18
7	Thalassery	6.71	20.37	0.65	0.64	0
8	Kuthuparamba	5.58	54.29	0.72	4.47	0
9	Peravur	19.77	36.41	4.66	3.17	1.99
10	Iritty	7.48	41.25	2.85	1.52	1.77
11	Panoor	1.06	9.99	0.14	0.21	0
	Blocks Total	89.89	315.24	16.28	23.57	8.17
	Municipalities Total	9.47	46.03	2.75	2.25	1.22
	Corporation Total	0.84	2.99	0	0.08	0
	District Total	100.2	364.26	19.03	25.9	9.39
	KASARAGOD					
1	Kasaragod	0.81	2.1	0.04	2.29	0
2	Karaduka	5.41	8.68	0.61	9.75	0.33
3	Manjeswar	0.58	1.91	0.04	2.14	0
4	Parappa	20.07	39.57	4	11.43	1.48
5	Kanhangad	6.07	15.18	0.31	7.1	0
6	Nileshwar	3.08	4.91	0.33	5.34	0.03
	Blocks Total	36.02	72.35	5.33	38.05	1.84
	Municipalities Total	0.37	2.74	0	4.16	0
	District Total	36.39	75.09	5.33	42.21	1.84
	STATE TOTAL	6813.66	7691.49	1594.51	219.76	1316.55

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Nanakizhangu	Other Tubers	Drumstick	Amaranthus
	THIRUVANANTHAPURAM				
1	Athiyanloor	0.11	9.88	107.33	28.71
2	Chirayinkeezhu	1.79	5.12	140.63	14.36
3	Kilimanoor	4.02	10.81	344.61	20.5
4	Nedumangad	2.51	2.29	84.51	12.16
5	Nemom	0.49	11.61	235.88	74.56
6	Parassala	1.67	48.48	100.17	42.8
7	Perumkadavila	2.24	38	110.83	46.27
8	Pothencode	0.46	0.91	168.56	9.35
9	Vamanapuram	1.84	11.09	141.89	12.45
10	Varkala	0.69	2.31	149.53	11.08
11	Vellanad	1.03	7.72	150.72	13.46
	Blocks Total	16.85	148.22	1734.66	285.7
	Municipalities Total	0.71	5.93	103.55	22.85
	Corporation Total	0.06	0.5	236.78	10.03
	District Total	17.62	154.65	2074.99	318.58
	KOLLAM				
1	Chittumala	0.74	3.32	267	17.75
2	Ithikkara	1.67	5.98	209.1	14.37
3	Mukhathala	0.79	0.6	174	9.89
4	Chavara	11.28	1.8	84	9.89
5	Oachira	17.36	4.77	98	38.59
6	Sasthamcotta	5.54	5.42	121	16.76
7	Chadayamangalam	8.39	26.07	210	25.34
8	Kottarakara	6.25	5.45	63	14.13
9	Vettikavala	4.65	12.64	93	13.94
10	Anchal	0.36	0.05	191	26.52
11	Pathanapuram	0.73	0.04	47	19.28
	Blocks Total	57.76	66.14	1557.1	206.46
	Municipalities Total	2	0	81	7.68
	Corporation Total	0	2	128.4	9.13
	District Total	59.76	68.14	1766.5	223.27

(Table – 3.1 Contd....)

Table - 3.1
BLOCKWISE AREA OF CROPS 2016-17

					Area in Ha
Sl.No.	Name of Block	Nanakizhangu	Other Tubers	Drumstick	Amaranthus
	PATHANAMTHITTA				
1	Pulikeezh	2.71	0	37.85	5.56
2	Koipuram	2.66	0	77.3	8.99
3	Parakodu	31.59	7.96	65.05	15.5
4	Pandalam	7.15	0.18	40.16	8.81
5	Elanthoor	4.01	0	57.95	9.94
6	Konni	5.89	0	38.06	10.66
7	Ranni	4.57	0	125.05	16.92
8	Mallappally	0.5	0	44.58	10.22
	Blocks Total	59.08	8.14	486	86.6
	Municipalities Total	6.5	0	56.96	9
	District Total	65.58	8.14	542.96	95.6
	ALAPPUZHA				
1	Thycattusery	0.56	0	24.37	8.09
2	Pattanakkad	0.09	0	35.27	10.56
3	Kanjikuzhy	1.41	0	53.95	33.75
4	Aryad	0.33	0	20.84	8.24
5	Ambalapuzha	0	0	42.97	7.91
6	Veliyanad	0	0	20.95	4.13
7	Champakkulam	0.05	0	9.53	9.28
8	Chengannur	10.1	0	83.67	35.7
9	Mavelikkara	3.94	0	28.74	11.77
10	Bharanikkavu	23.97	0	126.75	20.78
11	Harippad	0.04	0	15.58	46.82
12	Muthukulam	1.7	0	40.23	18.79
	Blocks Total	42.19	0	502.85	215.82
	Municipalities Total	1.77	0.04	59.98	18.16
	District Total	43.96	0.04	562.83	233.98
	KOTTAYAM				
1	Madappally	0	0	40.5	44.31
2	Vazhoor	0.67	0	54	4.46
3	Etumanoor	0.02	0	28.75	4.63
4	Pallom	0.11	0	61.24	4.04
5	Pampady	0.72	0	59.95	6.14
6	Erattupetta	0.32	0	72.15	9.89
7	Lalam	0.92	0	48.69	6.92
8	Uzhavoor	1.76	0	53.81	11.07
9	Kaduthuruthy	0.26	0	28.96	6.04
10	Vaikom	0.04	0	24.8	6.87
11	Kanjirappally	0.05	0	54.12	10.39
	Blocks Total	4.87	0	526.97	114.76
	Municipalities Total	0.1	0	70.18	11.64
	District Total	4.97	0	597.15	126.4

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Nanakizhangu	Other Tubers	Drumstick	Amaranthus
	IDUKKI				
1	Adimaly	0.09	5.37	76.78	6.29
2	Devikulam	0	0.06	49.5	4.45
3	Azhutha	0	0.09	227.73	16.12
4	Nedumkandam	0	0	42.33	8.71
5	Kattapana	0	0	53.38	9.53
6	Idukki	0.06	0	104.67	12.11
7	Thodupuzha	0.61	0	31.91	6.41
8	Elamdesam	1.87	0	61.82	12.36
	Blocks Total	2.63	5.52	648.12	75.98
	Municipalities Total	0.12	0	46.13	4.37
	District Total	2.75	5.52	694.25	80.35
	ERNAKULAM				
1	Angamaly	0	0	41.07	25.62
2	Parakkadavu	0	0.04	48.52	48.63
3	Vazhakulam	0.35	0.46	103.34	12.27
4	Mulanthuruthy	0.08	0	57.32	3.37
5	Edappally	0	0	6.23	2.16
6	Palluruthy	0	0	12.85	2.59
7	Vypin	0	0	15.68	2.84
8	Vadavucode	0.04	0.5	47.27	2.74
9	Koovappady	0.04	0.81	33.85	4.83
10	Kothamangalam	0.56	0.24	40.89	4.38
11	Muvattupuzha	1.2	0.36	39.15	8.77
12	Pampakuda	0.38	0	18.23	4.36
13	Parur	0	0.08	23.55	7.29
14	Alangad	0	0	11.56	26.63
	Blocks Total	2.65	2.49	499.51	156.48
	Municipalities Total	0.08	0.13	92.81	7.95
	Corporation Total	0	0	35.77	0.44
	District Total	2.73	2.62	628.09	164.87

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Nanakizhangu	Other Tubers	Drumstick	Amaranthus
	THRISSUR				
1	Chavakkad	0	1.07	26.73	2.05
2	Mullassery	0.05	0.47	39.46	1.71
3	Thalikulam	0	0.67	59.45	4.35
4	Chalakydy	0.07	0.06	71.87	8.5
5	Irinjalakuda	0	0	28.15	4.17
6	Kodakara	0.07	0	42.72	8.43
7	Mala	0	0.02	52.48	6.51
8	Vellangallur	0	0	38.42	3.13
9	Chowannur	0	2.38	89.32	6.89
10	Pazhayanoor	0.04	17.68	201.66	7.09
11	Wadakkanchery	0	3.21	72.65	4.84
12	Anthikad	0	0.14	59.22	2.57
13	Cherpu	0	0.06	69.45	3.1
14	Ollukkara	0.03	0.17	50.44	9.01
15	Puzhakal	0.02	0.28	70.21	11.89
16	Mathilakam	0	0.62	71.13	15.16
	Blocks Total	0.28	26.83	1043.36	99.4
	Municipalities Total	0.13	0.57	137.49	9.57
	Corporation Total	0	0	75.19	2.74
	District Total	0.41	27.4	1256.04	111.71
	PALAKKAD				
1	Alathur	0.25	2.61	266.95	4.12
2	Attappady	0	0	108.3	33.89
3	Chittur	0	2.26	126.31	20.09
4	Kollengode	0	1.62	122.28	11.29
5	Kuzhalmannam	0.48	8.05	161.53	8.61
6	Malampuzha	0	8.13	151.08	17.63
7	Mannarkkad	0.87	23.28	369.53	12.86
8	Nemmara	0.1	2.36	177.56	11.31
9	Ottapalam	2.23	19.66	216.1	2.94
10	Palakkad	5.97	12.93	116.55	11.13
11	Pattambi	4.03	29.66	144.49	12.99
12	Sreekrishnapuram	1.54	26.68	151.26	9.33
13	Thrithala	2.45	20.2	104.42	8
	Blocks Total	17.92	157.44	2216.36	164.19
	Municipalities Total	0.16	4.78	89.09	3.46
	District Total	18.08	162.22	2305.45	167.65

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Nanakizhangu	Other Tubers	Drumstick	Amaranthus
	MALAPPURAM				
1	Malappuram	0.74	9.39	238.65	21.66
2	Kondotty	0.82	0.89	133.87	3.29
3	Arecode	1.31	0.82	197.18	10.25
4	Wandoor	1.08	3.81	228.97	5.19
5	Nilamboor	0.1	0	125.67	2.64
6	Kalikavu	0.31	0.07	153.96	3.41
7	Tirur	0.09	4.41	69.27	2.16
8	Tanur	0	5.42	71.05	1.25
9	Tirurangadi	0.33	3.42	64.14	3.27
10	Vengara	0.01	1.49	174.68	1.74
11	Kuttippuram	3.39	8.06	199.82	3.08
12	Perintalmanna	5.72	5.88	369.67	7.31
13	Mankada	0	4.31	158.24	20.58
14	Ponnani	0.11	1.38	79.89	4.04
15	Perumpadappa	0	0.88	52.2	2.55
	Blocks Total	14.01	50.23	2317.26	92.42
	Municipalities Total	0.43	2.49	355.25	16.17
	District Total	14.44	52.72	2672.51	108.59
	KOZHIKODE				
1	Kozhikode	0.02	0.06	41.53	2.17
2	Chelannur	0.9	5.88	51.79	5.43
3	Kunnamangalam	0.14	4.4	240.14	12.85
4	Koduvely	0.32	11.23	240.2	13.77
5	Balussery	1.06	6.17	140.4	17.41
6	Perambra	0.86	3.07	94.97	11.14
7	Melady	0	0.68	35.77	7.87
8	Panthalayani	0	1.34	58.27	4.2
9	Vatakara	0	2.74	52.67	5.27
10	Thodannur	0.15	1.71	186.4	6.76
11	Thuneri	1.19	8.19	194.72	11.49
12	Kunnummel	0.74	5.2	140.91	13.66
	Blocks Total	5.38	50.67	1477.77	112.02
	Municipalities Total	0.02	5.34	123.76	11.34
	Corporation Total	0	0.4	81.9	3.75
	District Total	5.4	56.41	1683.43	127.11

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Nanakizhangu	Other Tubers	Drumstick	Amaranthus
	WAYANAD				
1	Panamaram	0	0.08	232.96	15.04
2	Kalpetta	0.03	0.83	101.39	27.53
3	Mananthawady	0	0	55.25	11.52
4	Sulthanbathery	0	0	66.51	12.94
	Blocks Total	0.03	0.91	456.11	67.03
	Municipalities Total	0	0	52.67	7.11
	District Total	0.03	0.91	508.78	74.14
	KANNUR				
1	Kannur	0	5.38	66.43	10.39
2	Edakkad	0	7.12	74.88	9.08
3	Kalliassery	0	8.23	179.49	12.59
4	Taliparamba	0.15	4.18	231.02	14.52
5	Payyannur	0	1.43	273.66	9.46
6	Irikkur	0.05	5.34	139.18	12.99
7	Thalassery	0.21	2.44	138.38	22.52
8	Kuthuparamba	0.58	0.48	121.81	23.41
9	Peravur	0.23	0	134.12	19.76
10	Iritty	0.33	5.04	70	10.99
11	Panoor	0.12	0.34	59.69	9.94
	Blocks Total	1.67	39.98	1488.66	155.65
	Municipalities Total	0.61	1.92	229.19	22.75
	Corporation Total	0	3.53	178.96	2.95
	District Total	2.28	45.43	1896.81	181.35
	KASARAGOD				
1	kasaragod	0	0	78.62	3.7
2	Karaduka	0	0	50.15	4
3	Manjeswar	0	0.68	47.55	3.46
4	Parappa	0.54	0.84	218.45	11.27
5	Kanhangad	0	0.37	132.83	10.82
6	Nileshwar	0	0	83.15	8.83
	Blocks Total	0.54	1.89	610.75	42.08
	Municipalities Total	0	0.24	55.66	5.17
	District Total	0.54	2.13	666.41	47.25
	STATE TOTAL	238.55	586.33	17856.2	2060.85

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Bitter gourd	Snake gourd	Ladies Finger	Brinjal (Vazhuthana)
	THIRUVANANTHAPURAM				
1	Athiyanloor	4.44	4.72	6.87	1.84
2	Chirayinkeezhu	3.36	2.08	3.81	6.19
3	Kilimanoor	8.48	3.52	6.15	9.88
4	Nedumangad	11.12	6.78	4.65	3.5
5	Nemom	19.15	6.32	18.87	7.93
6	Parassala	2.7	13.89	19.98	16.77
7	Perumkadavila	3.8	13.78	9.7	12.72
8	Pothencode	5.96	4.64	1.33	2.25
9	Vamanapuram	22.25	34.94	3.66	8.01
10	Varkala	4.34	2.45	4.71	10.01
11	Vellanad	8.92	6.14	5.77	7.46
	Blocks Total	94.52	99.26	85.5	86.56
	Municipalities Total	4.15	10.46	3.79	3.89
	Corporation Total	9.65	5.36	2.13	3.4
	District Total	108.32	115.08	91.42	93.85
	KOLLAM				
1	Chittumala	7.51	2.02	9.91	9.91
2	Ithikkara	12.89	3.61	8.27	10.67
3	Mukhathala	5.51	2.22	5.74	7.18
4	Chavara	5.31	0.85	3.48	4.86
5	Oachira	9.47	5.35	5.93	8.2
6	Sasthamcotta	11.92	9.73	7.11	7.57
7	Chadayamangalam	22.82	9.74	13.23	14.76
8	Kottarakara	22.58	5.47	6.54	7.66
9	Vettikavala	16.47	6.24	9.53	13.63
10	Anchal	28.69	6.23	8.72	16.02
11	Pathanapuram	9.02	3.83	8.75	15.37
	Blocks Total	152.19	55.29	87.21	115.83
	Municipalities Total	3.95	1.4	1.93	2.23
	Corporation Total	3.21	0.63	2.58	3.75
	District Total	159.35	57.32	91.72	121.81

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					Area in Ha
Sl.No.	Name of Block	Bitter gourd	Snake gourd	Ladies Finger	Brinjal (Vazhuthana)
	PATHANAMTHITTA				
1	Pulikeezh	6.41	4.73	2.5	3.59
2	Koipuram	10.55	4.95	8.09	10.81
3	Parakodu	26.53	23.03	11	22.22
4	Pandalam	10.65	5.78	3.67	5.67
5	Elanthoor	13.91	11.98	6.72	7.21
6	Konni	13.59	9.53	6.38	8.95
7	Ranni	18.83	8.42	15.66	18.44
8	Mallappally	12.72	7.46	9.6	10.92
	Blocks Total	113.19	75.88	63.62	87.81
	Municipalities Total	13.88	14.57	4.66	7.54
	District Total	127.07	90.45	68.28	95.35
	ALAPPUZHA				
1	Thycattussery	8.72	6.07	5.68	6.14
2	Pattanakkad	10.78	4.27	3.11	3.31
3	Kanjikuzhy	71.5	54.66	24.78	16.49
4	Aryad	6.69	3.9	3.36	4.86
5	Ambalapuzha	6.67	4.32	2.02	2.68
6	Veliyanad	2.23	2.64	2.84	2.31
7	Champakkulam	9.14	8.7	3.8	3.54
8	Chengannur	22.42	44.61	13.87	25.56
9	Mavelikkara	11.43	12.48	4.19	10.99
10	Bharanikkavu	40.92	36.09	18.64	24.2
11	Harippad	27.04	16.76	1.04	1.94
12	Muthukulam	8.42	6.24	1.97	1.92
	Blocks Total	225.96	200.74	85.3	103.94
	Municipalities Total	10.18	5	3.78	9.41
	District Total	236.14	205.74	89.08	113.35
	KOTTAYAM				
1	Madappally	24.64	44.18	10.05	6.33
2	Vazhoor	8.05	2.65	8.77	9.77
3	Etumanoor	9.68	6.3	3.89	3.14
4	Pallom	17.87	10.45	7.85	17.95
5	Pampady	17.22	7.18	5.76	9.24
6	Erattupetta	20.91	2.9	14.61	15.85
7	Lalam	17.74	8.18	8.48	16.18
8	Uzhavoor	34.33	52.59	21.69	34.95
9	Kaduthuruthy	12.06	13.58	2.66	3.97
10	Vaikom	3.69	1.57	2.83	3.16
11	Kanjirappally	22.63	5.16	15.65	18.31
	Blocks Total	188.82	154.74	102.24	138.85
	Municipalities Total	15.58	4.06	6.05	8.66
	District Total	204.4	158.8	108.29	147.51

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Bitter gourd	Snake gourd	Ladies Finger	Brinjal (Vazhuthana)
	IDUKKI				
1	Adimaly	45.18	2.24	4.02	9.34
2	Devikulam	11.52	1.31	1.51	6.87
3	Azhutha	71.61	4.14	3.1	18.34
4	Nedumkandam	65.16	1.46	1.61	9.96
5	Kattapana	82.5	2.14	3.36	8.24
6	Idukki	206.4	4.51	4.94	11.04
7	Thodupuzha	10.17	2.03	6.14	7.72
8	Elamdesam	20.23	8.32	12.22	12.52
	Blocks Total	512.77	26.15	36.9	84.03
	Municipalities Total	19.84	1.76	3.6	3.98
	District Total	532.61	27.91	40.5	88.01
	ERNAKULAM				
1	Angamaly	13.93	39.95	12.38	7.44
2	Parakkadavu	13.69	7.64	12.9	7.64
3	Vazhakulam	6.83	3.94	4.52	4.73
4	Mulanthuruthy	10.97	10.5	5.15	2.26
5	Edappally	2.33	0.53	1.54	1.23
6	Palluruthy	3.06	0.76	2.6	1.25
7	Vypin	2.33	1.71	2.16	3.18
8	Vadavucode	7.87	8.74	4.33	2.73
9	Koovappady	3.32	2.77	6.29	3.2
10	Kothamangalam	12.71	11.06	4.5	5.03
11	Muvattupuzha	11.44	7.05	8.12	12.57
12	Pampakuda	7.18	10.15	5.68	7.02
13	Parur	5.45	2.39	3.71	3.13
14	Alangad	1.3	0.35	2.23	1.08
	Blocks Total	102.41	107.54	76.11	62.49
	Municipalities Total	20.13	20.53	7.27	6.89
	Corporation Total	1.21	0.4	0.73	0.53
	District Total	123.75	128.47	84.11	69.91

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Bitter gourd	Snake gourd	Ladies Finger	Brinjal (Vazhuthana)
	THRISSUR				
1	Chavakkad	1.35	0.78	1.18	0.97
2	Mullassery	1.36	0.56	1.65	1.09
3	Thalikulam	2.3	1.22	1.18	2.16
4	Chalakudy	8.21	5.3	18.72	8.51
5	Irinjalakuda	4.7	4.96	4.61	2.38
6	Kodakara	15.84	12.46	8.31	6.02
7	Mala	7.56	7.88	21.07	6.78
8	Vellangallur	3.34	1.73	3.94	4.26
9	Chowannur	5.11	2.15	5.91	6.41
10	Pazhayanoor	185.08	18.14	14.89	7.7
11	Wadakkanchery	5.64	2.66	5.4	4.59
12	Anthikad	1.31	0.6	1.88	1.78
13	Cherpu	1.59	0.48	2.66	1.74
14	Ollukkara	5.86	6.86	2.22	2.79
15	Puzhakal	2.3	0.94	4.32	4.3
16	Mathilakam	4.76	3.42	5.46	8.11
	Blocks Total	256.31	70.14	103.4	69.59
	Municipalities Total	5.93	4.17	7.12	6.26
	Corporation Total	2.01	0.49	2.01	2.1
	District Total	264.25	74.8	112.53	77.95
	PALAKKAD				
1	Alathur	16.26	4.73	13.88	13.1
2	Attappady	20.66	10.33	135.96	36.68
3	Chittur	69.61	6	213.15	53.12
4	Kollengode	23.8	11.39	29.04	21.44
5	Kuzhalmannam	10.46	4.3	15.29	14.31
6	Malampuzha	3.63	1.1	26.56	6.68
7	Mannarkkad	22.42	5.84	12.72	12.67
8	Nemmara	213.51	100.07	28.41	9.82
9	Ottapalam	11.92	2.82	10.82	7.11
10	Palakkad	4.63	1.08	13.26	14.1
11	Pattambi	14.31	6.3	14.92	11.26
12	Sreekrishnapuram	17.57	4.73	17.22	15.72
13	Thrithala	4.77	3	7.17	2.9
	Blocks Total	433.55	161.69	538.4	218.91
	Municipalities Total	5.54	1.37	6.52	4.15
	District Total	439.09	163.06	544.92	223.06

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Bitter gourd	Snake gourd	Ladies Finger	Brinjal (Vazhuthana)
	MALAPPURAM				
1	Malappuram	9.94	3.66	10	5.24
2	Kondotty	3.14	0.72	5.74	1.14
3	Arecode	17.38	9.9	8.99	3.01
4	Wandoor	11.08	3.04	10.8	6.07
5	Nilamboor	6.15	1.22	2.54	0.7
6	Kalikavu	8.75	2.29	4.8	3.82
7	Tirur	1.49	1.3	1.99	1.16
8	Tanur	1.5	0.4	0.96	0.72
9	Tirurangadi	2.3	0.78	2.12	0.61
10	Vengara	1.43	1.85	10.31	0.52
11	Kuttippuram	4.93	3.08	3.62	3.13
12	Perintalmanna	25.08	5.97	10.99	5.61
13	Mankada	5.73	4.78	10.96	6.75
14	Ponnani	3.18	1.46	2.12	2.03
15	Perumpadappa	2.13	0.9	1.39	1.12
	Blocks Total	104.21	41.35	87.33	41.63
	Municipalities Total	24.57	10.46	26.9	4.78
	District Total	128.78	51.81	114.23	46.41
	KOZHIKODE				
1	Kozhikode	1.03	0.82	1.16	0.78
2	Chelannur	4.09	2.16	3.93	0.33
3	Kunnamangalam	8.14	4.48	6.15	4.07
4	Koduvally	10.3	3.45	4	4.97
5	Balussery	11.5	3.66	4.74	3.06
6	Perambra	9.52	3.13	4.07	2.62
7	Melady	2.64	1.37	0.67	0.15
8	Panthalayani	2.64	1.67	1.59	1.65
9	Vatakara	1.48	1.14	2.14	0.77
10	Thodannur	4.44	1.88	2.4	1.25
11	Thuneri	6.1	2.76	4.12	1.77
12	Kunnummel	6.3	1.21	2.25	0.63
	Blocks Total	68.18	27.73	37.22	22.05
	Municipalities Total	4.23	1.91	3.5	0.84
	Corporation Total	1.93	0.7	1.64	0.71
	District Total	74.34	30.34	42.36	23.6

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Bitter gourd	Snake gourd	Ladies Finger	Brinjal (Vazhuthana)
	WAYANAD				
1	Panamaram	7.88	0.88	4.37	7.54
2	Kalpetta	11.98	1.91	4.14	8.65
3	Mananthawady	185.82	2.22	2.53	4.49
4	Sulthanbathery	15.73	0.92	3.9	5.05
	Blocks Total	221.41	5.93	14.94	25.73
	Municipalities Total	13.37	0.71	1.35	3.44
	District Total	234.78	6.64	16.29	29.17
	KANNUR				
1	Kannur	0.41	0.77	2.44	2.09
2	Edakkad	3.06	0.66	5.93	2.52
3	Kalliassery	4.78	1.66	5.38	3.44
4	Taliparamba	10.54	4.86	7.81	10.31
5	Payyannur	4.47	3.43	4.37	6.65
6	Irikkur	8.35	4.81	7.39	8.52
7	Thalassery	3.12	0.64	19.93	5.38
8	Kuthuparamba	9.67	1.23	9.52	4.43
9	Peravur	17.41	2.76	6.77	6.49
10	Iritty	7.8	1.06	5.38	5.96
11	Panoor	1.98	0.16	5.35	0.75
	Blocks Total	71.59	22.04	80.27	56.54
	Municipalities Total	8.92	3.23	14.37	7.58
	Corporation Total	0.34	0.11	0.76	1.31
	District Total	80.85	25.38	95.4	65.43
	KASARAGOD				
1	Kasaragod	2.66	1.28	5.08	3.02
2	Karaduka	5.11	2.99	8.1	6.42
3	Manjeswar	1.26	0.47	24.45	3.22
4	Parappa	17.1	3.54	11.55	10.39
5	Kanhangad	11.37	1.27	8.37	6.54
6	Nileshwar	6.74	1.38	8.61	5.83
	Blocks Total	44.24	10.93	66.16	35.42
	Municipalities Total	1.28	0.12	1.43	0.47
	District Total	45.52	11.05	67.59	35.89
	STATE TOTAL	2759.25	1146.85	1566.72	1231.3

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No	Name of Block	Green chilli	Bottle gourd (Cheranga/ Kazhuthan)	Little gourd (Koval)	Ash gourd (Kumbalam)
	THIRUVANANTHAPURAM				
1	Athiyanloor	8.86	0	3.47	0.2
2	Chirayinkeezhu	15.44	0.36	4.4	0.3
3	Kilimanoor	37.76	0.57	9.56	0.39
4	Nedumangad	5.68	0.04	2.74	0.26
5	Nemom	18.42	0.03	7.92	0.16
6	Parassala	18.16	0	5.09	1.22
7	Perumkadavila	34.78	0	2.07	0.51
8	Pothencode	5.34	0.04	3.25	0.28
9	Vamanapuram	16.37	0.08	6.74	1.4
10	Varkala	30.6	0	3.79	0.13
11	Vellanaad	12.37	0.16	5.07	0.14
	Blocks Total	203.78	1.28	54.1	4.99
	Municipalities Total	12.27	0	1.91	0.15
	Corporation Total	6.22	0.03	3.2	0.23
	District Total	222.27	1.31	59.21	5.37
	KOLLAM				
1	Chittumala	22.55	0.09	13.11	1.59
2	Ithikkara	16.98	0.11	8.25	2.47
3	Mukhathala	12.22	0	6.71	1.17
4	Chavara	10.96	0	9.4	1.28
5	Oachira	9.44	0	12.66	3.57
6	Sasthamcotta	21.91	0.04	11.96	3.85
7	Chadayamangalam	38.76	2.83	23.53	8.26
8	Kottarakara	12.42	0.54	11.46	4.19
9	Vettikavala	23.65	0.89	14.51	5.1
10	Anchal	18.96	0.04	20.53	1.9
11	Pathanapuram	13.87	0.35	12.66	1.97
	Blocks Total	201.72	4.89	144.78	35.35
	Municipalities Total	4.14	0	7.86	1.47
	Corporation Total	7.9	0.12	4.9	0.86
	District Total	213.76	5.01	157.54	37.68

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
					Area in Ha
Sl.No	Name of Block	Green chilli	Bottle gourd (Cheranga/Kazhuthan)	Little gourd (Koval)	Ash gourd (Kumbalam)
	PATHANAMTHITTA				
1	Pulikeezh	0.42	0.03	10.9	1.92
2	Koipuram	5.86	0	15.03	5.94
3	Parakodu	13.85	0.32	24.86	6.26
4	Pandalam	3.22	0.03	10.63	1
5	Elanthoor	5.01	0.03	13.88	5.24
6	Konni	5.31	0	11.96	4.8
7	Ranni	11.6	0	24.6	16.92
8	Mallappally	8.13	0	14.93	9.25
	Blocks Total	53.4	0.41	126.79	51.33
	Municipalities Total	2.61	0	15.79	3.67
	District Total	56.01	0.41	142.58	55
	ALAPPUZHA				
1	Thycattussery	6.32		7.92	1.15
2	Pattanakkad	3.94	0.21	4.1	2.74
3	Kanjikuzhy	11.66	0.86	11.49	10.12
4	Aryad	3.84	0	3.58	0.03
5	Ambalapuzha	3.2	0.05	6.57	1.68
6	Veliyanad	3.4	0	4.59	0.22
7	Champakkulam	4.44	0	9.45	0.8
8	Chengannur	13.08	0	18.76	17.47
9	Mavelikkara	11.52	0.97	11.47	1.21
10	Bharanikkavu	29.52	0.08	47.92	3.51
11	Harippad	4.23	0	21.44	1.47
12	Muthukulam	7.19	0	16.11	1.15
	Blocks Total	102.34	2.17	163.4	41.55
	Municipalities Total	8.19	0.12	14	1.52
	District Total	110.53	2.29	177.4	43.07
	KOTTAYAM				
1	Madappally	7.34	0.42	32.79	2.79
2	Vazhoor	4.27	0	18.02	2.94
3	Etumanoor	1.19	0	26.28	1.21
4	Pallom	1.36	0	32.88	2.36
5	Pampady	5.04	0	31.74	2.51
6	Erattupetta	15.94	0	21.66	4.36
7	Lalam	9.03	0	21.39	5.6
8	Uzhavoor	26.41	0	72.39	10.85
9	Kaduthuruthy	4.88	0.07	13.38	6.58
10	Vaikom	3.38	0.04	4.79	1.81
11	Kanjirappally	16.26	0	28.02	7.22
	Blocks Total	95.1	0.53	303.34	48.23
	Municipalities Total	3.48	0	22.66	2.04
	District Total	98.58	0.53	326	50.27

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Green chilli	Bottle gourd (Cheranga/ Kazhuthan)	Little gourd (Koval)	Ash gourd (Kumbalam)
	IDUKKI				
1	Adimaly	10.3	0.09	10.55	4.7
2	Devikulam	5.74	0.03	2.62	1.4
3	Azhutha	21.49	0	20.05	9.19
4	Nedumkandam	20.97	0	6.05	3.66
5	Kattapana	18.13	0	13.05	2.56
6	Idukki	12.36	0	15.29	2.74
7	Thodupuzha	5.14	0.15	10.37	3.01
8	Elamdesam	8.63	0.13	19.02	6.63
	Blocks Total	102.76	0.4	97	33.89
	Municipalities Total	7.67	0	6.41	1.14
	District Total	110.43	0.4	103.41	35.03
	ERNAKULAM				
1	Angamaly	10.85	6.99	33.84	9.06
2	Parakkadavu	9.38	2.19	9.35	35.4
3	Vazhakulam	4.68	2.87	8.27	5.1
4	Mulanthuruthy	0.24	2.31	5.87	3.76
5	Edappally	0.29	0.03	2.43	1.07
6	Palluruthy	0.98	0.02	1.74	0.44
7	Vypin	1.78	0.17	1.25	1.47
8	Vadavucode	0.81	4.33	3.63	3.07
9	Koovappady	1.44	0.48	2.9	7.09
10	Kothamangalam	3.9	0.62	13.9	7.08
11	Muvattupuzha	3.94	0.37	14.34	6.53
12	Pampakuda	1.27	0.58	9.12	4.82
13	Parur	5.82	0.51	5.93	2.7
14	Alangad	0.95	0.08	2.45	0.93
	Blocks Total	46.33	21.55	115.02	88.52
	Municipalities Total	4.97	2.12	16.75	5.74
	Corporation Total	0.42	0.03	2.31	0.09
	District Total	51.72	23.7	134.08	94.35

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Green chilli	Bottle gourd (Cheranga/ Kazhuthan)	Little gourd (Koval)	Ash gourd (Kumbalam)
	THRISSUR				
1	Chavakkad	1.91	0	0.8	1.44
2	Mullassery	2.69	0.09	0.65	1.28
3	Thalikulam	3.22	0.08	2.24	1.32
4	Chalakudy	17.45	0.5	4.55	4.93
5	Irinjalakuda	8.08	0	1.96	1.76
6	Kodakara	12.84	0.16	6.82	3.07
7	Mala	10.07	5.98	3.91	14.22
8	Vellangallur	7.9	0.12	2.29	3.39
9	Chowannur	8.89	0.03	4.47	6.44
10	Pazhayanoor	7.16	0.04	21.98	12.26
11	Wadakkanchery	8.55	0	14.17	2.7
12	Anthikad	6.32	0.01	1.33	0.52
13	Cherpu	4.56	0	0.65	2.14
14	Ollukkara	4.71	0.53	11.26	2.16
15	Puzhakal	7.09	0.06	2.35	4.72
16	Mathilakam	16.14	0.26	3.78	5.08
	Blocks Total	127.58	7.86	83.21	67.43
	Municipalities Total	10.38	0.32	5.65	6.44
	Corporation Total	4.81	0	2.81	1.01
	District Total	142.77	8.18	91.67	74.88
	PALAKKAD				
1	Alathur	10.77	0.58	10.65	16.54
2	Attappady	92.04	1.06	23.7	24.37
3	Chittur	48.86	0.76	10.27	19.07
4	Kollengode	16.82	0.21	0.63	4.37
5	Kuzhalmannam	9.51	1.46	2.67	7.38
6	Malampuzha	14.92	0	4.59	10.09
7	Mannarkkad	3.67	3.73	25.81	22.86
8	Nemmara	19.62	1	46.61	17.28
9	Ottapalam	7.16	0.36	3.39	16.77
10	Palakkad	18.95	0.62	1.9	15.74
11	Pattambi	10.96	3.42	3.32	12.21
12	Sreekrishnapuram	11.76	2.45	11.57	13.33
13	Thrithala	2.82	2.69	1.02	6.75
	Blocks Total	267.86	18.34	146.13	186.76
	Municipalities Total	3.9	0.03	4.13	6.49
	District Total	271.76	18.37	150.26	193.25

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No	Name of Block	Green chilli	Bottle gourd (Cheranga/ Kazhuthan)	Little gourd (Koval)	Ash gourd (Kumbalam)
	MALAPPURAM				
1	Malappuram	3.87	10.42	5.61	5.17
2	Kondotty	3.74	7.59	2.49	4.63
3	Arecode	2.25	16.04	11.21	13.81
4	Wandoor	5.92	9.01	8.86	24.18
5	Nilamboor	1.29	2.86	3.18	7.77
6	Kalikavu	2.46	4.79	6.64	26.42
7	Tirur	0.63	9.27	0.61	2.54
8	Tanur	0.74	2.74	0.62	0.61
9	Tirurangadi	1.87	3.31	0.13	2.11
10	Vengara	0.2	11.26	1.61	3.96
11	Kuttippuram	6.68	6.6	1.14	6.61
12	Perintalmanna	6.03	5.26	4.7	21.19
13	Mankada	13.8	10.71	4.27	9.72
14	Ponnani	3.54	2.35	1.81	5.06
15	Perumpadappa	3.41	0.42	0.9	2.34
	Blocks Total	56.43	102.63	53.78	136.12
	Municipalities Total	10.32	11.6	7.46	25.89
	District Total	66.75	114.23	61.24	162.01
	KOZHIKODE				
1	Kozhikode	1.76	0.58	0.94	0.99
2	Chelannur	3.9	0.04	0.55	3.1
3	Kunnamangalam	8.58	1.76	3.03	7.66
4	Koduvally	10.41	1.26	6.51	3.46
5	Balussery	19.92	0.58	4.21	5.03
6	Perambra	14.99	0.35	2.81	6.26
7	Melady	7.49	0.11	0.94	4.27
8	Panthalayani	4.38	0.05	2.03	5.2
9	Vatakara	5.41	0	1.28	2.23
10	Thodannur	13.96	0.08	2.92	5.43
11	Thuneri	14.98	0.03	1.52	8.3
12	Kunnummel	13.06	0	2.58	3.9
	Blocks Total	118.84	4.84	29.32	55.83
	Municipalities Total	7.74	0.54	2.32	3.43
	Corporation Total	2.76	0.27	1.17	0.81
	District Total	129.34	5.65	32.81	60.07

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No	Name of Block	Green chilli	Bottle gourd (Cheranga/ Kazhuthan)	Little gourd (Koval)	Ash gourd (Kumbalam)
	WAYANAD				
1	Panamaram	17.61	0.2	5.46	15.95
2	Kalpetta	15.54	3.34	7.73	23.75
3	Mananthawady	16.57	0.86	5.71	8.95
4	Sulthanbathery	13.7	0.37	1.32	9.08
	Blocks Total	63.42	4.77	20.22	57.73
	Municipalities Total	7.58	0.39	2.29	5.87
	District Total	71	5.16	22.51	63.6
	KANNUR				
1	Kannur	1.63	0.02	0.49	2.8
2	Edakkad	3.36	0	2.12	3.69
3	Kalliassery	6.37	0.09	1.87	3.84
4	Taliparamba	7.92	0.02	12.14	10.09
5	Payyannur	3.97	0.08	8.5	7.33
6	Irikkur	8.9	0.44	7.36	3.93
7	Thalassery	10.87	0.13	8.39	5.46
8	Kuthuparamba	15.43	0.13	15.15	9.22
9	Peravur	15.46	0.23	15.65	12.16
10	Iritty	8.97	0.31	7.48	4.19
11	Panoor	6.27	0.09	4.29	5.21
	Blocks Total	89.15	1.54	83.44	67.92
	Municipalities Total	11.81	0.05	9.15	7.92
	Corporation Total	1.23	0.06	0.56	0.35
	District Total	102.19	1.65	93.15	76.19
	KASARAGOD				
1	Kasaragod	8.36	0.16	13.07	3.47
2	Karaduka	20.85	0.2	18.06	5.11
3	Manjeswar	5.61	3.85	31.44	1.89
4	Parappa	11.44	0.03	14.16	3.9
5	Kanhangad	20.22	0	8.95	2.76
6	Nileshwar	5.43	0.3	3.28	5.51
	Blocks Total	71.91	4.54	88.96	22.64
	Municipalities Total	1.52	0	2.29	0.97
	District Total	73.43	4.54	91.25	23.61
	STATE TOTAL	1720.54	191.43	1643.11	974.38

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
					Area in Ha
Sl.No	Name of Block	Pumpkin (Mathan)	Cucumber (Vellari)	Payar (Achinga)	Cabbage
	THIRUVANANTHAPURAM				
1	Athiyanloor	0.87	14.92	15.44	0
2	Chirayinkeezhu	1.7	1.19	17.82	0
3	Kilimanoor	1.56	1.61	28.1	0
4	Nedumangad	1.37	9.43	19.38	0.07
5	Nemom	0.45	43.93	65.72	0
6	Parassala	0.7	41.85	27.26	0
7	Perumkadavila	1.59	34.96	29.89	0
8	Pothencode	0.81	6.9	11.24	0
9	Vamanapuram	3.34	17.12	37.68	0
10	Varkala	0.92	1.06	14.87	0.02
11	Vellanad	1.21	6.8	26.98	0.03
	Blocks Total	14.52	179.77	294.38	0.12
	Municipalities Total	1.18	22.96	25.38	0
	Corporation Total	1.29	5.94	11.33	0
	District Total	16.99	208.67	331.09	0.12
	KOLLAM				
1	Chittumala	3.17	1.14	15.42	0.06
2	Ithikkara	4.25	3.08	13.19	0
3	Mukhathala	2.02	1.4	11.19	0
4	Chavara	3.77	0.49	9	0
5	Oachira	4.18	3.13	15.02	0.07
6	Sasthamcotta	6.15	2.02	25.47	0
7	Chadayamangalam	12.23	6.67	40.12	0
8	Kottarakara	6.28	1.22	26.14	0.04
9	Vettikavala	5.69	3.27	29.58	0
10	Anchal	5.49	1.96	41.32	0
11	Pathanapuram	4.6	0.85	34.7	0
	Blocks Total	57.83	25.23	261.15	0.17
	Municipalities Total	1.3	0.67	7.01	0.12
	Corporation Total	1.51	0.27	8.74	0
	District Total	60.64	26.17	276.9	0.29

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
					Area in Ha
Sl.No	Name of Block	Pumpkin (Mathan)	Cucumber (Vellari)	Payar (Achinga)	Cabbage
	PATHANAMTHITTA				
1	Pulikeezh	1.13	2.13	14.06	0.03
2	Koipuram	6.38	8.8	20.6	0.01
3	Parakodu	7.97	6.94	61.5	0.14
4	Pandalam	2.44	1.18	26.71	0
5	Elanthoor	6.45	6.46	26.88	0
6	Konni	4.42	3.64	24.24	0
7	Ranni	13.59	6.77	27.47	0
8	Mallappally	8.52	5.52	22.48	0
	Blocks Total	50.9	41.44	223.94	0.18
	Municipalities Total	4.17	2.5	26.39	0.03
	District Total	55.07	43.94	250.33	0.21
	ALAPPUZHA				
1	Thycattussery	4.64	1.54	15.9	0
2	Pattanakkad	2.71	2.48	16.04	0
3	Kanjikuzhy	17.13	13.86	71.89	0.03
4	Aryad	1.46	1.21	15.07	0
5	Ambalapuzha	2.35	1.24	13.9	0
6	Veliyanad	0.47	0.42	11.04	0.02
7	Champakulam	0.49	1.87	26.99	0.05
8	Chengannur	23.2	36.89	81.57	0.17
9	Mavelikkara	1.09	4.08	22.66	0.29
10	Bharanikkavu	5.13	7.76	68.63	0.2
11	Harippad	2.24	1.98	32.59	0.03
12	Muthukulam	1.05	1.28	14.34	0
	Blocks Total	61.96	74.61	390.62	0.79
	Municipalities Total	2.31	2.61	22.15	0.38
	District Total	64.27	77.22	412.77	1.17
	KOTTAYAM				
1	Madappally	2.93	5.74	84.32	0.12
2	Vazhoor	4.68	1.62	17.18	0.02
3	Etumanoor	1.77	2.12	23.96	0
4	Pallom	3.49	5.98	29.02	0
5	Pampady	4.4	5.63	40.13	0.02
6	Erattupetta	5.9	0.55	18.54	0
7	Lalam	6.38	3.73	25.66	0
8	Uzhavoor	8.53	36.65	77.41	1.32
9	Kaduthuruthy	5.15	5.47	51.72	0.07
10	Vaikom	2.17	3.36	15.24	0.03
11	Kanjirappally	9.22	3.38	27.73	0.25
	Blocks Total	54.62	74.23	410.91	1.83
	Municipalities Total	3.6	2.89	29.41	0.08
	District Total	58.22	77.12	440.32	1.91

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Pumpkin (Mathan)	Cucumber (Vellari)	Payar (Achinga)	Cabbage
	IDUKKI				
1	Adimaly	7.1	0.96	67.12	0.35
2	Devikulam	9.48	0.21	19.6	163.97
3	Azhutha	15.39	0	77.23	1.97
4	Nedumkandam	8.13	3.19	55.78	1.78
5	Kattapana	8.82	0.73	63.24	1.67
6	Idukki	6.04	1.6	219.18	1.59
7	Thodupuzha	4.09	1.73	31.48	0.24
8	Elamdesam	8.21	6.55	60.7	0.48
	Blocks Total	67.26	14.97	594.33	172.05
	Municipalities Total	4.13	1.08	16.72	0.09
	District Total	71.39	16.05	611.05	172.14
	ERNAKULAM				
1	Angamaly	6.48	28.49	222.66	0
2	Parakkadavu	6.37	48.02	166.27	0
3	Vazhakulam	5.61	7.51	51.94	0
4	Mulanthuruthy	3.52	4.76	51.5	0.07
5	Edappally	1.23	0.41	6.35	0
6	Palluruthy	1.12	0.97	4.77	0.02
7	Vypin	0.38	0.07	2.93	0.03
8	Vadavucode	4.8	9.88	58.41	0
9	Koovappady	4.98	9	69.32	0
10	Kothamangalam	5.34	15.06	128.74	0
11	Muvattupuzha	13.9	3.87	94.38	0.04
12	Pampakuda	6.36	18.9	75.53	0
13	Parur	2.6	0.2	16.27	0.14
14	Alangad	0.9	1.82	19.08	0
	Blocks Total	63.59	148.96	968.15	0.3
	Municipalities Total	5.01	3.51	86.81	0.03
	Corporation Total	0.54	0.2	2.19	0
	District Total	69.14	152.67	1057.15	0.33

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Pumpkin (Mathan)	Cucumber (Vellari)	Payar (Achinga)	Cabbage
	THRISSUR				
1	Chavakkad	2.23	0.34	2.11	0
2	Mullassery	1.79	0.36	3.39	0.19
3	Thalikulam	2.97	0.51	3.54	0.4
4	Chalakudy	2.89	1.94	85.4	0.17
5	Irinjalakuda	2.63	2.88	12.81	0
6	Kodakara	3.26	10.88	90.18	0.23
7	Mala	8.23	16.43	68.17	0.61
8	Vellangallur	2.58	23.52	32.83	0.21
9	Chowannur	6.18	3.82	19.72	0
10	Pazhayanoor	13.17	3.46	255.82	0
11	Wadakkanchery	2.33	1.91	35.4	0
12	Anthikad	1.01	0.25	4.89	0.04
13	Cherpu	2.06	0.41	8.19	0.04
14	Ollukkara	2.05	0.94	17.99	0.05
15	Puzhakal	4.18	1.39	12.27	0.02
16	Mathilakam	4.93	1.24	12.36	0.62
	Blocks Total	62.49	70.28	665.07	2.58
	Municipalities Total	6.21	3.46	35.86	0.31
	Corporation Total	1.19	0.09	3.55	0.06
	District Total	69.89	73.83	704.48	2.95
	PALAKKAD				
1	Alathur	11.56	1.46	80.96	0.2
2	Attappady	74.05	14.28	299.21	0.16
3	Chittur	12.58	7.75	232.65	0
4	Kollengode	6.4	5.33	44.54	0.09
5	Kuzhalmannam	8.18	1.68	57.36	0
6	Malampuzha	5.06	49.81	40.11	0.1
7	Mannarkkad	60.9	5.46	80.11	0.04
8	Nemmara	4.36	0.63	114.66	0.04
9	Ottapalam	17.91	3.85	66.11	0
10	Palakkad	15.14	1.1	44.4	0
11	Pattambi	11.11	9.96	50.11	0.04
12	Sreekrishnapuram	35.5	11.07	67.53	0
13	Thrithala	9.81	9.67	32.32	0.04
	Blocks Total	272.56	122.05	1210.07	0.71
	Municipalities Total	6.66	3.78	19.43	0.05
	District Total	279.22	125.83	1229.5	0.76

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No	Name of Block	Pumpkin (Mathan)	Cucumber (Vellari)	Payar (Achinga)	Cabbage
	MALAPPURAM				
1	Malappuram	17.57	12.12	57.77	0.02
2	Kondotty	11.04	2.18	31.52	0
3	Arecode	34.11	20.86	78.73	0
4	Wandoor	55.25	33.14	142.12	0
5	Nilamboor	15.21	6.84	43.5	0
6	Kalikavu	57.41	6.75	61.08	0
7	Tirur	14.39	4.42	6.63	0.04
8	Tanur	7.6	1.54	7.34	0.02
9	Tirurangadi	9.34	2.5	19.03	0
10	Vengara	15.67	2.67	16.72	0
11	Kuttippuram	14.64	3.43	23.54	0
12	Perintalmanna	21.67	42.56	88.95	0
13	Mankada	12.76	42.17	84.32	0
14	Ponnani	5.98	4.46	8.94	0
15	Perumpadappa	4.27	2.48	5.77	0.04
	Blocks Total	296.91	188.12	675.96	0.12
	Municipalities Total	35.65	13.93	99.28	0.11
	District Total	332.56	202.05	775.24	0.23
	KOZHIKODE				
1	Kozhikode	1.51	1.09	3.75	0.04
2	Chelannur	5.63	2.93	6.23	0.11
3	Kunnamangalam	13.41	18.04	14.99	0.08
4	Koduvally	5.1	4.3	34.46	0
5	Balusseri	6.34	9.62	11.21	0.36
6	Perambra	5.08	7.41	10.79	0.4
7	Melady	1.4	5.8	4.44	0
8	Panthalayani	3.48	3.35	3.71	0
9	Vatakara	1.21	2.85	5.96	0
10	Thodannur	2.39	5.02	8.11	0.02
11	Thuneri	3.25	13.32	23.25	0
12	Kunnummel	4.47	10.62	11.26	0.03
	Blocks Total	53.27	84.35	138.16	1.04
	Municipalities Total	3.35	4.42	7.83	0.4
	Corporation Total	2.42	0.59	2.58	0
	District Total	59.04	89.36	148.57	1.44

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No	Name of Block	Pumpkin (Mathan)	Cucumber (Vellari)	Payar (Achinga)	Cabbage
	WAYANAD				
1	Panamaram	28.95	8.1	165.58	3.28
2	Kalpetta	48.13	5.62	85.41	3.5
3	Mananthawady	29.11	10.55	154.5	3.68
4	Sulthanbathery	17.66	1.65	47.89	3.02
	Blocks Total	123.85	25.92	453.38	13.48
	Municipalities Total	14.23	1.96	92.88	1.1
	District Total	138.08	27.88	546.26	14.58
	KANNUR				
1	Kannur	2.29	5.74	5.19	0.02
2	Edakkad	1.84	24.97	6.79	0.11
3	Kalliassery	2.83	16.4	12.64	0.08
4	Taliparamba	8.51	30.64	39.15	0.57
5	Payyannur	5.72	9.43	10.6	0.08
6	Irikkur	9.24	18.93	31.63	0.03
7	Thalassery	3.7	19.37	12.55	0.13
8	Kuthuparamba	5.37	16.28	23.39	0.18
9	Peravur	13.45	35.11	53.01	0.43
10	Iritty	3.55	10.51	26.92	0.08
11	Panoor	1.51	7.16	9.46	0.04
	Blocks Total	58.01	194.54	231.33	1.75
	Municipalities Total	7.05	22.19	34.95	0.02
	Corporation Total	0.2	1.48	0.91	0.08
	District Total	65.26	218.21	267.19	1.85
	KASARAGOD				
1	Kasaragod	2.42	7.5	10.38	0
2	Karaduka	5.02	11.56	19	0.03
3	Manjeswar	1.51	9.26	6.57	0
4	Parappa	7.14	11.26	24.37	0.18
5	Kanhangad	7.2	13.39	23.93	0
6	Nileshwar	7.44	12.38	10.88	0
	Blocks Total	30.73	65.35	95.13	0.21
	Municipalities Total	0.79	5.9	4.51	0
	District Total	31.52	71.25	99.64	0.21
	STATE TOTAL	1371.29	1410.25	7150.49	198.19

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
					Area in Ha
Sl.No	Name of Block	Tomato	Cauli flower	Beans	Other Vegetables
	THIRUVANANTHAPURAM				
1	Athiyanloor	0.34	0	0	0.39
2	Chirayinkeezhu	0.46	0	0	0.16
3	Kilimanoor	0.1	0	0	0
4	Nedumangad	0.34	0.02	0	0.05
5	Nemom	0.34	0.1	0.02	1.26
6	Parassala	2.08	0.59	0	1.02
7	Perumkadavila	0.95	0.06	0.26	5.51
8	Pothencode	0.13	0	0	0.02
9	Vamanapuram	0.41	0	0	0
10	Varkala	0.31	0	0	0.19
11	Vellanad	0.37	0.13	0	0
	Blocks Total	5.83	0.9	0.28	8.6
	Municipalities Total	0.37	0	0	0.01
	Corporation Total	0.25	0	0.01	0.1
	District Total	6.45	0.9	0.29	8.71
	KOLLAM				
1	Chittumala	0.46	0.14	0	0.12
2	Ithikkara	1.52	0	0	0
3	Mukhathala	1.62	0.05	0	0.53
4	Chavara	0.25	0	0	0
5	Oachira	0.52	0.09	0	0
6	Sasthamcotta	0.34	0	0	0
7	Chadayamangalam	1.34	0	0	2.46
8	Kottarakara	0.54	0.13	0	1.24
9	Vettikavala	0.99	0	0	0.16
10	Anchal	0.18	0	0	0
11	Pathanapuram	0.04	0	0	0.06
	Blocks Total	7.8	0.41	0	4.57
	Municipalities Total	0.35	0.07	0	0
	Corporation Total	0.64	0.07	0	0
	District Total	8.79	0.55	0	4.57

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					Area in Ha
Sl.No	Name of Block	Tomato	Cauli flower	Beans	Other Vegetables
	PATHANAMTHITTA				
1	Pulikeezh	0.38	0.11	0	9.09
2	Koipuram	0.37	0	0	10.41
3	Parakodu	0.8	0.22	0	25.71
4	Pandalam	0.03	0	0	9.29
5	Elanthoor	0.04	0	0	10.1
6	Konni	0.35	0	0	9.15
7	Ranni	0.4	0	0	11.55
8	Mallappally	0	0	0	7.31
	Blocks Total	2.37	0.33	0	92.61
	Municipalities Total	0.51	0.03	0	5.42
	District Total	2.88	0.36	0	98.03
	ALAPPUZHA				
1	Thycattussery	2.17	0	0	3.95
2	Pattanakkad	0.8	0.03	0	9.16
3	Kanjikuzhy	7.77	0.21	0.03	59.24
4	Aryad	0.76	0	0	1.46
5	Ambalapuzha	0.61	0	0.05	0.06
6	Veliyanad	0.96	0	0	0
7	Champakulam	0.48	0	0	0
8	Chengannur	0.34	0.12	0	0.07
9	Mavelikkara	0.54	0.08	0	0.88
10	Bharanikkavu	1.81	0.24	0	0.78
11	Harippad	0.23	0.03	0	0.1
12	Muthukulam	0.24	0	0	0.04
	Blocks Total	16.71	0.71	0.08	75.74
	Municipalities Total	0.56	0.21	0.03	2.37
	District Total	17.27	0.92	0.11	78.11
	KOTTAYAM				
1	Madappally	1.05	0.16	0	6.81
2	Vazhoor	0.13	0	0	7.38
3	Etumanoor	0.1	0	0	3.84
4	Pallom	0.35	0	0	10.55
5	Pampady	0.12	0	0	6.79
6	Erattupetta	1.17	0	0	5.59
7	Lalam	0.43	0	0	8.17
8	Uzhavoor	2.5	1.06	0	18.84
9	Kaduthuruthy	0.49	0	0	0.49
10	Vaikom	0.2	0	0	0.06
11	Kanjirappally	0.28	0	0	30.82
	Blocks Total	6.82	1.22	0	99.34
	Municipalities Total	0.7	0.17	0	4.34
	District Total	7.52	1.39	0	103.68

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Tomato	Cauli flower	Beans	Other Vegetables
	IDUKKI				
1	Adimaly	3.25	0	9.31	3.32
2	Devikulam	3.85	1.34	1488.31	104.15
3	Azhutha	11.24	0	40.54	4.79
4	Nedumkandam	3.74	0	28.12	1.87
5	Kattapana	6.68	0.2	35.62	2.19
6	Idukki	5.57	0.19	15.09	1.24
7	Thodupuzha	0.73	0.2	0	2.94
8	Elamdesam	0.55	0.36	0.03	4.37
	Blocks Total	35.61	2.29	1617.02	124.87
	Municipalities Total	3.21	0	6.97	0.18
	District Total	38.82	2.29	1623.99	125.05
	ERNAKULAM				
1	Angamaly	0.45	0	0	3.47
2	Parakkadavu	0.16	0	0	1.24
3	Vazhakulam	0.31	0.03	0	1.74
4	Mulanthuruthy	0.25	0.07	0	4.68
5	Edappally	0	0	0	1.03
6	Palluruthy	0.09	0	0	7.85
7	Vypin	0.36	0	0	3.42
8	Vadavucode	0.11	0	0	0.16
9	Koovappady	0	0	0	0.83
10	Kothamangalam	0.06	0	0	0
11	Muvattupuzha	0.56	0	0	4.48
12	Pampakuda	0.12	0.03	0	2.78
13	Parur	1.09	0.18	0	5.9
14	Alangad	0.04	0	0	1.82
	Blocks Total	3.6	0.31	0	39.4
	Municipalities Total	0.58	0.03	0	2.69
	Corporation Total	0	0	0	1.18
	District Total	4.18	0.34	0	43.27

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Tomato	Cauli flower	Beans	Other Vegetables
	THRISSUR				
1	Chavakkad	0.05	0	0	0.19
2	Mullassery	0.47	0.16	0	0.34
3	Thalikulam	1.01	0.38	0	0.81
4	Chalakudy	0.14	0.18	0	2.76
5	Irinjalakuda	0	0	0	0
6	Kodakara	1.78	0.21	0	1.15
7	Mala	1	0.69	0	0.96
8	Vellangallur	0.69	0.24	0.03	0.2
9	Chowannur	0.32	0.03	0	0.97
10	Pazhayanoor	0.14	0	0	1.68
11	Wadakkanchery	0	0	0	2.02
12	Anthikad	0.31	0.01	0	0.36
13	Cherpu	0.18	0.11	0	0.24
14	Ollukkara	0.33	0.06	0	2.64
15	Puzhakal	0.27	0	0	2.07
16	Mathilakam	1.38	0.51	0	1.11
	Blocks Total	8.07	2.58	0.03	17.5
	Municipalities Total	0.56	0.19	0	1.37
	Corporation Total	0.39	0.09	0	1.02
	District Total	9.02	2.86	0.03	19.89
	PALAKKAD				
1	Alathur	0.59	0.22	0	21.56
2	Attappady	189.13	0	8	115.77
3	Chittur	78.49	0	0	54.17
4	Kollengode	5.35	0.07	0.04	8.47
5	Kuzhalmannam	0.04	0	0	7.42
6	Malampuzha	16.44	0.05	0	4.99
7	Mannarkkad	0.27	0.04	0	16.22
8	Nemmara	0.52	0.04	0	16.69
9	Ottapalam	0.08	0.03	0	2.44
10	Palakkad	0	0	0	38.2
11	Pattambi	0.02	0	0	0.33
12	Sreekrishnapuram	0.8	0	0	5.49
13	Thrithala	0.11	0.12	0	0.11
	Blocks Total	291.84	0.57	8.04	291.86
	Municipalities Total	0.29	0.13	0	2.23
	District Total	292.13	0.7	8.04	294.09

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No	Name of Block	Tomato	Cauli flower	Beans	Other Vegetables
	MALAPPURAM				
1	Malappuram	0.06	0.02	0	0.46
2	Kondotty	0.09	0	0	0
3	Arecode	0.04	0	0	0.12
4	Wandoor	0.2	0	0	0.61
5	Nilamboor	0.02	0	0	0
6	Kalikavu	0.12	0	0	0.05
7	Tirur	0.19	0	0	0.06
8	Tanur	0.12	0	0	0.07
9	Tirurangadi	0.11	0	0	0
10	Vengara	0	0	0	0.44
11	Kuttippuram	0.15	0	0	0.29
12	Perintalmanna	0.11	0	0	1.28
13	Mankada	0	0	0	0.77
14	Ponnani	0.32	0	0	0.28
15	Perumpadappa	0.34	0.03	0.06	0.46
	Blocks Total	1.87	0.05	0.06	4.89
	Municipalities Total	0.42	0	0.1	0.89
	District Total	2.29	0.05	0.16	5.78
	KOZHIKODE				
1	Kozhikode	0.33	0.04	0	0.33
2	Chelannur	0.62	0.04	0	0
3	Kunnamangalam	1.35	0.15	0	1.41
4	Koduvally	0.24	0.08	0	2.42
5	Balussery	0.99	0.23	0	0.31
6	Perambra	1.29	0.36	0	1.42
7	Melady	0.15	0	0	0.14
8	Panthalayani	0.82	0	0	0.3
9	Vatakara	0.74	0	0	1.83
10	Thodannur	0.7	0	0	5.44
11	Thuneri	0.27	0	0	9.44
12	Kunnummel	0.32	0.07	0	3.12
	Blocks Total	7.82	0.97	0	26.16
	Municipalities Total	0.88	0.4	0	1
	Corporation Total	0.12	0	0	0.39
	District Total	8.82	1.37	0	27.55

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No	Name of Block	Tomato	Cauli flower	Beans	Other Vegetables
	WAYANAD				
1	Panamaram	4.78	0.91	3.56	5.95
2	Kalpetta	5.74	2.33	2.04	13.43
3	Mananthawady	4.58	1.39	0.33	5.46
4	Sulthanbathery	5.74	0.77	5.1	14.49
	Blocks Total	20.84	5.4	11.03	39.33
	Municipalities Total	0.99	0.44	0.69	3.98
	District Total	21.83	5.84	11.72	43.31
	KANNUR				
1	Kannur	0.44	0.04	0	2.32
2	Edakkad	0.9	0.03	0	6.39
3	Kalliassery	1.96	0.07	0	4.44
4	Taliparamba	1.64	0.95	0	13.39
5	Payyannur	1.25	0.11	0	7.44
6	Irikkur	0.78	0.42	0.03	12.46
7	Thalassery	1.9	0.22	0	21.89
8	Kuthuparamba	1.98	0.06	0	23.66
9	Peravur	1.91	0.22	0	7.79
10	Iritty	0.6	0.2	0	7.38
11	Panoor	0.15	0	0	6.35
	Blocks Total	13.51	2.32	0.03	113.51
	Municipalities Total	1.36	0.15	0	17.85
	Corporation Total	0.53	0.05	0	0.94
	District Total	15.4	2.52	0.03	132.3
	KASARAGOD				
1	Kasaragod	0.26	0	0	11.59
2	Karaduka	0.36	0	0	28
3	Manjeswar	0.06	0	0	27.04
4	Parappa	0.84	0.32	0	8.76
5	Kanhangad	0.17	0	0	8.37
6	Nileshwar	0.34	0.07	0	9.07
	Blocks Total	2.03	0.39	0	92.83
	Municipalities Total	0.04	0	0	3.52
	District Total	2.07	0.39	0	96.35
	STATE TOTAL	437.47	20.48	1644.37	1080.69

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No	Name of Block	Sesamum	Coconut	Betal leaves	Lemon grass
	THIRUVANANTHAPURAM				
1	Athiyanloor	0	4455.11	0.24	0
2	Chirayinkeezhu	0	4368.61	0.95	0
3	Kilimanoor	0	7334.14	2.05	0
4	Nedumangad	0.14	3427.63	3.29	0
5	Nemom	0	6335.38	0.95	0
6	Parassala	0	4587.45	1.03	0
7	Perumkadavila	0	4680.32	2.02	0
8	Pothencode	0	5459	1.04	0
9	Vamanapuram	0	4233.07	1.12	0
10	Varkala	0	5650.6	0.43	0
11	Vellanad	0	5114.1	1.69	0
	Blocks Total	0.14	55645.41	14.81	0
	Municipalities Total	0	4009.21	0.7	0
	Corporation Total	0	10812.2	0.19	0
	District Total	0.14	70466.82	15.7	0
	KOLLAM				
1	Chittumala	0	5267.43	0.19	0
2	Ithikkara	0	4341.64	0	0
3	Mukhathala	0	4128.18	0.17	0
4	Chavara	4.45	5353.67	0.31	0
5	Oachira	25.7	6905.52	1.45	0
6	Sasthamcotta	2.2	3901.23	2.75	0
7	Chadayamangalam	0	4233.55	2.38	0
8	Kottarakara	0	2730.32	1.05	0
9	Vettikavala	0	2859.12	3.37	0
10	Anchal	0	4146.19	3.58	0
11	Pathanapuram	0	1985.36	6.76	0
	Blocks Total	32.35	45852.21	22.01	0
	Municipalities Total	2.02	2621.33	0.18	0
	Corporation Total	0	2464.35	0.04	0
	District Total	34.37	50937.89	22.23	0

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
					Area in Ha
Sl.No	Name of Block	Sesamum	Coconut	Betal leaves	Lemon grass
	PATHANAMTHITTA				
1	Pulikeezh	0	1724.84	0	0
2	Koipuram	0.36	2285.84	0.14	0
3	Parakodu	0	2141.71	17.67	0
4	Pandalam	0	1223.39	1.91	0
5	Elanthoor	0	1235.15	8.03	0
6	Konni	0	1644.06	3.07	0
7	Ranni	0	1940.02	0.34	0
8	Mallappally	0	1877.03	0	0
	Blocks Total	0.36	14072.04	31.16	0
	Municipalities Total	0	1805.16	3.89	0
	District Total	0.36	15877.2	35.05	0
	ALAPPUZHA				
1	Thycattussery	0	1999.12	0.81	0
2	Pattanakkad	0	3116.2	0.6	0
3	Kanjikuzhy	0	3750.33	1.74	0
4	Aryad	0	1827.17	0.04	0
5	Ambalapuzha	0	1052.81	0.07	0
6	Veliyanad	0	1483.34	0	0
7	Champakulam	0	2292.76	0	0
8	Chengannur	0.6	1661.19	14.65	0
9	Mavelikkara	56.44	2991.11	0.63	0
10	Bharanikkavu	13.72	2430.68	18.46	0
11	Harippad	6.66	3492.15	0.12	0
12	Muthukulam	21.27	4659.92	0.23	0
	Blocks Total	98.69	30756.78	37.35	0
	Municipalities Total	0	2913.17	0.32	0
	District Total	98.69	33669.95	37.67	0
	KOTTAYAM				
1	Madappally	0	1221.31	0.14	0.02
2	Vazhoor	0	1256.07	0.88	0
3	Etumanoor	0	2284.96	0.1	0
4	Pallom	0	1662.94	1.3	0
5	Pampady	0	2073.7	0.97	0
6	Erattupetta	0	2300.76	0.1	0
7	Lalam	0	1752.2	0	0
8	Uzhavoor	0	2766.03	1.07	0
9	Kaduthuruthy	0	2392.94	1.76	0
10	Vaikom	0	3428.67	0.55	0
11	Kanjirappally	0	2126.63	0	0
	Blocks Total	0	23266.21	6.87	0.02
	Municipalities Total	0	2343.52	0.19	0
	District Total	0	25609.73	7.06	0.02

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Sesamum	Coconut	Betal leaves	Lemon grass
	IDUKKI				
1	Adimaly	0	2593.98	0	0
2	Devikulam	0	734.7	0	102.77
3	Azhutha	0	2701.34	0	0.68
4	Nedumkandam	0	1504.54	0.07	0
5	Kattapana	0	984.96	0.07	0
6	Idukki	0	3059.88	0	0
7	Thodupuzha	0	1459.96	0	0
8	Elamdesam	0	2172.04	0.03	0.09
	Blocks Total	0	15211.4	0.17	103.54
	Municipalities Total	0	910.68	0	0
	District Total	0	16122.08	0.17	103.54
	ERNAKULAM				
1	Angamaly	0	4840.66	0	0
2	Parakkadavu	0.2	2956.68	0	0
3	Vazhakulam	0	4133.52	0.34	0
4	Mulanthuruthy	0.2	3152.83	0.16	0
5	Edappally	0	1839.97	0	0.03
6	Palluruthy	0	1797.87	0.1	0
7	Vypin	0	1410.97	0	0
8	Vadavucode	0	2929.91	1.11	0
9	Koovappady	0	2877.89	1.73	0
10	Kothamangalam	0.81	3959.85	0.38	0
11	Muvattupuzha	0	2613.78	0	0
12	Pampakuda	0	1246.11	0	0
13	Parur	0	2279.49	0	0
14	Alangad	0	1004.15	0.04	0
	Blocks Total	1.21	37043.68	3.86	0.03
	Municipalities Total	0.4	4577.1	0.13	0
	Corporation Total	0	1458.4	0.03	0
	District Total	1.61	43079.18	4.02	0.03

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No.	Name of Block	Sesamum	Coconut	Betal leaves	Lemon grass
	THRISSUR				
1	Chavakkad	0	4994.54	0	0
2	Mullassery	0	3592.83	0	0
3	Thalikulam	0	5562	0	0
4	Chalakudy	0	3826.7	1.04	0.36
5	Irinjalakuda	0	2635.57	0	0
6	Kodakara	0	5023.99	2.19	0
7	Mala	0	4544.03	0.44	0
8	Vellangallur	0	4202.8	0.16	0
9	Chowannur	0.93	5636.18	0.19	0
10	Pazhayanoor	0.65	5081.49	0	0
11	Wadakkanchery	0.47	4584.15	0	0
12	Anthikad	0	4777.88	0	0
13	Cherpu	0	1971.36	0	0.02
14	Ollukkara	0	3863.82	0.05	0
15	Puzhakal	0	3809.22	0.02	0.06
16	Mathilakam	0	6543.08	0	0
	Blocks Total	2.05	70649.64	4.09	0.44
	Municipalities Total	0	7052.81	0.21	0.12
	Corporation Total	0	2801.93	0.03	0
	District Total	2.05	80504.38	4.33	0.56
	PALAKKAD				
1	Alathur	1.49	3983.75	0.16	0
2	Attappady	1.21	8828.61	0	0
3	Chittur	0.24	8494.49	0.04	0
4	Kollengode	0	3797.41	0.07	0
5	Kuzhalmannam	0.202	1946.36	0.07	0
6	Malampuzha	0.12	2870.58	0.04	0
7	Mannarkkad	0.11	7477.52	0.27	0
8	Nemmara	0.16	2864.53	0.02	0
9	Ottapalam	16.97	4397.9	0.03	0
10	Palakkad	1.49	1861.94	0	0
11	Pattambi	1	4576.09	0	0
12	Sreekrishnapuram	0.97	3287.01	1.2	0
13	Thrithala	0.28	4229.15	0.04	0
	Blocks Total	24.242	58615.34	1.94	0
	Municipalities Total	1.01	931.87	0.19	0
	District Total	25.252	59547.21	2.13	0

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No	Name of Block	Sesamum	Coconut	Betal leaves	Lemon grass
	MALAPPURAM				
1	Malappuram	4.53	6318.52	17.34	0
2	Kondotty	0.81	6743.81	2.26	0
3	Arecode	0.4	6805.16	4.84	0
4	Wandoor	0.53	5240.67	1.71	1.61
5	Nilamboor	1.34	3823.56	7.28	0
6	Kalikavu	0.05	3979.59	0.61	0
7	Tirur	1.21	6725.37	6.18	0
8	Tanur	0	5917.29	10.95	0
9	Tirurangadi	0	6139.98	2.92	0
10	Vengara	0	6923.16	6.63	0
11	Kuttippuram	0	8839.01	30.76	0
12	Perintalmanna	0.93	8159.34	0.42	0
13	Mankada	1.09	4414.63	2.51	0
14	Ponnani	1.15	4033.94	0.22	0
15	Perumpadappa	0.02	4709.91	0.12	0
	Blocks Total	12.06	88773.94	94.75	1.61
	Municipalities Total	3.16	14061.73	4.11	0.02
	District Total	15.22	102835.67	98.86	1.63
	KOZHIKODE				
1	Kozhikode	0	2235.35	0.02	0
2	Chelannur	0	7161.83	0.04	0
3	Kunnamangalam	0	10114.23	0.33	0
4	Koduvally	0	16163.21	3.61	0
5	Balussery	0	15087.05	0.42	0.25
6	Perambra	0	10659.29	1.29	0
7	Melady	0	4017.61	0.18	0
8	Panthalayani	0	5864.8	0.37	0
9	Vatakara	0	3619.87	0.05	0
10	Thodannur	0	7235.26	0.06	0
11	Thuneri	0	11216.66	0.37	0
12	Kunnummel	0.004	10666.68	0.4	0.08
	Blocks Total	0.004	104041.84	7.14	0.33
	Municipalities Total	0	9388.05	0.37	0
	Corporation Total	0	5634.48	0	0
	District Total	0.004	119064.37	7.51	0.33

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2016-17					
Area in Ha					
Sl.No	Name of Block	Sesamum	Coconut	Betal leaves	Lemon grass
	WAYANAD				
1	Panamaram	0.2	3472.7	0.47	0.13
2	Kalpetta	0	2029.38	0.25	0
3	Mananthawady	0.8	1784.73	0	28.31
4	Sulthanbathery	0	1803.39	0.28	0.03
	Blocks Total	1	9090.2	1	28.47
	Municipalities Total	0	1231.42	0.08	0.98
	District Total	1	10321.62	1.08	29.45
	KANNUR				
1	Kannur	0	2606.5	0	0
2	Edakkad	0	4939.22	0	0
3	Kalliassery	0	7207.57	0.03	0
4	Taliparamba	0	12053.61	1.26	0
5	Payyannur	0	8170.75	1.83	5.26
6	Irikkur	0	7434.36	0.32	1.18
7	Thalassery	0	6222.24	0.1	0
8	Kuthuparamba	0	9094.88	0	0
9	Peravur	0	4988.58	1.09	0
10	Iritty	0	6344.6	1.94	0.65
11	Panoor	0	2876.45	0.02	0
	Blocks Total	0	71938.76	6.59	7.09
	Municipalities Total	0	12375.06	0.07	0
	Corporation Total	0	3902.68	0	0
	District Total	0	88216.5	6.66	7.09
	KASARAGOD				
1	Kasaragod	0	9922.55	2.29	0
2	Karaduka	0	9449.23	2.36	0
3	Manjeswar	0	11535.81	1.5	0
4	Parappa	0	10449.14	10.13	0
5	Kanhangad	0	11028.17	1.3	0
6	Nileshwar	0	8686.46	0.34	0
	Blocks Total	0	61071.36	17.92	0
	Municipalities Total	0	4171.58	0.13	0
	District Total	0	65242.94	18.05	0
	STATE TOTAL	178.696	781495.54	260.52	142.65

(Table – 3.1 Contd....)

Table - 3.1						
BLOCKWISE AREA OF CROPS 2016-17						
Area in Ha						
Sl. No	Name of Block	Cocoa	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
	THIRUVANANTHAPURAM					
1	Athiyanloor	0.23	2.23	14.04	38.41	1.35
2	Chirayinkeezhu	2.38	8.84	29.1	27.2	1.19
3	Kilimanoor	2.41	15.58	75.17	94.8	5.24
4	Nedumangad	7.91	5.67	44.49	41.5	1.28
5	Nemom	1.24	7.27	29.27	54.71	2.32
6	Parassala	0.61	12.83	56.21	108.46	4.31
7	Perumkadavila	8.89	19.18	35.48	93.11	1.76
8	Pothencode	1.88	9.1	29.29	20.67	0.74
9	Vamanapuram	12.61	6.94	72.72	49.19	0.47
10	Varkala	0.53	2.67	42.24	33.76	1.42
11	Vellanad	21.84	11.15	52.16	61.01	2.51
	Blocks Total	60.53	101.46	480.17	622.82	22.59
	Municipalities Total	5.01	4.53	17.5	30.2	0.65
	Corporation Total	0.76	1.45	41.12	60.24	1.44
	District Total	66.3	107.44	538.79	713.26	24.68
	KOLLAM					
1	Chittumala	0.34	9.11	146.78	143.07	0.51
2	Ithikkara	0.7	15.41	121.99	77.11	2.49
3	Mukhathala	0.01	8.01	75.34	5069	1
4	Chavara	2.01	4.8	24.72	58.05	0.87
5	Oachira	0.3	9.41	20.11	32.3	1.46
6	Sasthamcotta	0.02	32.9	89.79	169.75	1.04
7	Chadayamangalam	0.63	14.67	86.32	127.08	2.06
8	Kottarakara	0.12	11.71	49	134.12	2.17
9	Vettikavala	1.01	17.22	58.99	136.72	1.5
10	Anchal	1.25	18.47	74.99	259.22	0.82
11	Pathanapuram	0.57	7.08	24.73	97.35	1.57
	Blocks Total	6.96	148.79	772.76	1285.56	15.49
	Municipalities Total	0.33	0.66	22.76	47.59	0.49
	Corporation Total	0.17	4.87	45.07	57.53	1.5
	District Total	7.46	154.32	840.59	1390.68	17.48

(Table – 3.1 Contd....)

Table - 3.1						
BLOCKWISE AREA OF CROPS 2016-17						
						Area in Ha
Sl.No	Name of Block	Cocoa	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
	PATHANAMTHITTA					
1	Pulikeezh	30.09	4.51	83.49	148.93	0.71
2	Koipuram	77.88	19.85	202.08	320.76	2.22
3	Parakodu	2.78	31.23	91.44	234.72	3.35
4	Pandalam	7.89	9.62	43.72	114.42	1.4
5	Elanthoor	26.58	20.52	65.33	205.09	2.79
6	Konni	26.14	17.26	95.57	272.66	3.85
7	Ranni	107.85	22.83	91.86	441.14	25.25
8	Mallappally	50.75	33.82	167.63	215.79	1.87
	Blocks Total	329.96	159.64	841.12	1953.51	41.44
	Municipalities Total	2.75	6.16	88.18	233.34	2.18
	District Total	332.71	165.8	929.3	2186.85	43.62
	ALAPPUZHA					
1	Thycattussery	1.37	10.78	16.84	26.45	2.49
2	Pattanakkad	3.29	8.76	13.96	40.88	4.46
3	Kanjikuzhy	8.38	27.75	13.47	49.45	7.95
4	Aryad	2.2	7.71	36.84	27.57	0.76
5	Ambalapuzha	0.74	4.66	11.31	41.64	1.42
6	Veliyanad	12.05	0.09	20.34	14.31	0.9
7	Champakkulam	7.83	1.65	36.81	47.21	1.36
8	Chengannur	19.81	10.04	112.03	202.11	3.33
9	Mavelikkara	23.87	11.51	22.47	115.31	0.66
10	Bharanikkavu	0.26	16.99	57.64	230.74	4.8
11	Harippad	0.34	3.08	101.19	70.07	0.14
12	Muthukulam	0.63	2.87	60.12	61.84	0.33
	Blocks Total	80.77	105.89	503.02	927.58	28.6
	Municipalities Total	5.07	3.75	67.36	106.42	2.14
	District Total	85.84	109.64	570.38	1034	30.74
	KOTTAYAM					
1	Madappally	32.13	11.81	51.09	181.07	1.92
2	Vazhoor	58.24	18.05	17.41	379.12	1.89
3	Etumanoor	13.85	8.63	22.97	178.31	1.01
4	Pallom	30	12.62	64.74	313.24	2.83
5	Pampady	53.13	18.85	21.38	240.3	2.08
6	Erattupetta	127.21	63.78	116.56	486.34	7.11
7	Lalam	122.95	39.93	40.41	222.64	1.92
8	Uzhavoor	184.53	74.9	37.72	310.38	7.35
9	Kaduthuruthy	14.94	12.88	8.77	170.72	2.37
10	Vaikom	4.36	3.88	30.27	71.42	2.1
11	Kanjirappally	194.6	5.9	80.55	354.04	1.74
	Blocks Total	835.94	271.23	491.87	2907.58	32.32
	Municipalities Total	40.04	10.3	69.28	258.78	3.56
	District Total	875.98	281.53	561.15	3166.36	35.88

(Table – 3.1 Contd....)

Table - 3.1						
BLOCKWISE AREA OF CROPS 2016-17						
Area in Ha						
Sl.No.	Name of Block	Cocoa	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
	IDUKKI					
1	Adimaly	3406.07	211.42	212.91	91.16	14.97
2	Devikulam	259.31	88.7	58.2	30.22	56.86
3	Azhutha	603.73	354.47	1005.94	230.89	59.86
4	Nedumkandam	491.9	412.65	127.86	45.69	122.81
5	Kattapana	597.86	190.9	124.84	74.21	22.94
6	Idukki	3130.45	190.71	105.29	191.33	9.73
7	Thodupuzha	163.58	36.36	12.3	259.9	4.12
8	Elamdesam	390.79	66.01	36.53	308.38	7.52
	Blocks Total	9043.69	1551.22	1683.87	1231.78	298.81
	Municipalities Total	414.83	54.54	24.89	93.67	6.1
	District Total	9458.52	1605.76	1708.76	1325.45	304.91
	ERNAKULAM					
1	Angamaly	50.24	14.39	23.61	199.42	3.26
2	Parakkadavu	13.79	15.96	62.16	107.66	2.88
3	Vazhakulam	27.6	15.45	27.7	65.28	0.15
4	Mulanthuruthy	4.44	8.39	15.94	91.66	2.91
5	Edappally	1.95	3.89	19.75	25.25	0.42
6	Palluruthy	1.05	0.57	35.7	17.9	1.38
7	Vypin	0.94	0	28.55	36.58	0.25
8	Vadavucode	49.45	35.23	19.22	134.21	0.92
9	Koovappady	142.66	46.34	34.61	108.16	0.02
10	Kothamangalam	547.03	52.57	20.59	180.85	0.28
11	Muvattupuzha	123.32	78.79	28.95	268	2.11
12	Pampakuda	74.29	20.85	19.07	118.06	1.82
13	Parur	1.67	2.6	40.69	59.85	3.09
14	Alangad	2.82	0.67	95.48	50.41	1.82
	Blocks Total	1041.25	295.7	472.02	1463.29	21.31
	Municipalities Total	49.48	15.64	75.28	243.33	5.99
	Corporation Total	0.89	0.04	4.35	20.1	0.86
	District Total	1091.62	311.38	551.65	1726.72	28.16

(Table – 3.1 Contd....)

Table - 3.1						
BLOCKWISE AREA OF CROPS 2016-17						
Area in Ha						
Sl. No.	Name of Block	Cocoa	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
	THRISSUR					
1	Chavakkad	0.04	0.02	36.97	8.94	11.39
2	Mullassery	0.64	0.66	33.86	14.42	1.67
3	Thalikulam	0.19	3.09	68.83	8.56	2.53
4	Chalakudy	29.33	47.95	93.26	216.39	4.06
5	Irinjalakuda	0	0.13	27.92	40.85	0.74
6	Kodakara	5.08	4.67	82.06	85.02	2.38
7	Mala	1.34	6.02	63.63	79.38	1.87
8	Vellangallur	1.12	5.54	60.67	54.36	2.92
9	Chowannur	0.39	3.71	265.12	150.75	1.11
10	Pazhayanoor	2.43	1.59	218.02	174.19	3.39
11	Wadakkanchery	0.1	1.01	179.13	203.54	1.94
12	Anthikad	0.71	1.24	36.37	12.65	0.81
13	Cherpu	0.07	0.29	47.71	27.73	0.52
14	Ollukkara	1.36	3.61	70.26	42.93	1.03
15	Puzhakal	0.36	2.94	87.91	53.94	2.6
16	Mathilakam	0.76	6.54	53.23	19.84	2.57
	Blocks Total	43.92	89.01	1424.95	1193.49	41.53
	Municipalities Total	1.45	4.6	135.13	86.11	5.12
	Corporation Total	0.97	0.03	24.06	15.37	2.06
	District Total	46.34	93.64	1584.14	1294.97	48.71
	PALAKKAD					
1	Alathur	19.16	26.16	250.86	768.02	2.72
2	Attappady	23.15	851.18	492.86	283.9	3.91
3	Chittur	82.32	680.25	83.53	316.77	3.31
4	Kollengode	8.94	107.56	127.08	226.75	1.15
5	Kuzhalmannam	0.61	7.76	109.39	340.89	0.87
6	Malampuzha	0.51	58.42	77.46	324.18	2.21
7	Mannarkkad	44.53	29.04	219.97	460.38	2
8	Nemmara	8.18	5.55	130.47	406.45	2.28
9	Ottapalam	7.95	6.03	508.41	864.51	0.73
10	Palakkad	0.33	2.45	90.41	273.45	2.71
11	Pattambi	0.36	3.93	1617.7	358.67	0.62
12	Sreekrishnapuram	1.12	27.94	174.83	646.47	5.13
13	Thrithala	0.27	9.31	502.08	276.38	0.52
	Blocks Total	197.43	1815.58	4385.05	5546.82	28.16
	Municipalities Total	0.31	5.01	67.31	127.78	3
	District Total	197.74	1820.59	4452.36	5674.6	31.16

(Table – 3.1 Contd....)

Table - 3.1						
BLOCKWISE AREA OF CROPS 2016-17						
Area in Ha						
Sl. No	Name of Block	Cocoa	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
	MALAPPURAM					
1	Malappuram	0.45	4.44	336.44	310.36	1.53
2	Kondotty	1.29	1.27	336.22	142.82	1.61
3	Arecode	14.93	15.16	407.83	375.47	2.7
4	Wandoor	5.41	24.98	411.09	439.07	6.59
5	Nilamboor	6.5	12.71	73.4	275.06	1.04
6	Kalikavu	9.15	8.42	289.8	275.26	3.88
7	Tirur	0.24	0.15	45.97	12.3	0
8	Tanur	0.35	0.07	83.87	9.18	0.04
9	Tirurangadi	0.09	0.73	67.08	20.93	0.07
10	Vengara	0.18	0.41	174.89	51.19	0.03
11	Kuttippuram	3.75	5.55	343.32	106.89	0.28
12	Perintalmanna	0	2.08	574.39	383.54	4.53
13	Mankada	1.55	11.87	494.77	241.31	0.81
14	Ponnani	1.05	0.65	79.69	35.19	1.54
15	Perumpadappa	2.48	0.77	53.62	27.22	6.86
	Blocks Total	47.42	89.26	3772.38	2705.79	31.51
	Municipalities Total	3	5.35	553.38	364.32	8.73
	District Total	50.42	94.61	4325.76	3070.11	40.24
	KOZHIKODE					
1	Kozhikode	0.99	0.34	21.37	3.87	0.28
2	Chelannur	1.15	3.2	65.42	17.28	0.9
3	Kunnamangalam	9.2	1.43	99.74	107.64	3.12
4	Koduvally	508.98	34.41	306.62	76.76	4.1
5	Balussery	247.09	15	232.96	62.07	13.16
6	Perambra	27.63	4.62	135.75	74.18	8.3
7	Melady	0.29	0.86	72.94	12.44	3.29
8	Panthalayani	2.77	0.74	86.87	28.58	2.35
9	Vatakara	0.43	0.43	21.29	6.59	1.97
10	Thodannur	0.09	2.7	61.4	16.51	0.96
11	Thuneri	4.71	4.18	95.95	32.82	1.76
12	Kunnummel	29.99	5.65	88.65	51.29	4.79
	Blocks Total	833.32	73.56	1288.96	490.03	44.98
	Municipalities Total	4.64	2.27	89.01	27.82	2.47
	Corporation Total	1.1	0.17	19.92	8.56	0.7
	District Total	839.06	76	1397.89	526.41	48.15

(Table – 3.1 Contd....)

Table - 3.1						
BLOCKWISE AREA OF CROPS 2016-17						
Area in Ha						
Sl. No	Name of Block	Cocoa	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
	WAYANAD					
1	Panamaram	349.51	115.96	122.55	136.59	5.2
2	Kalpetta	125.42	138.81	148.68	38.24	46.59
3	Mananthawady	35.24	191.45	113.63	23.42	2.57
4	Sulthanbathery	74.56	59.58	92.49	52.9	43.1
	Blocks Total	584.73	505.8	477.35	251.15	97.46
	Municipalities Total	25.11	67.66	69.88	23.62	10.64
	District Total	609.84	573.46	547.23	274.77	108.1
	KANNUR					
1	Kannur	0.28	0.33	22.4	19.92	2
2	Edakkad	0.84	0.37	69.03	68.37	1.65
3	Kalliassery	1.75	4.93	87.71	126.8	1.58
4	Taliparamba	155.9	27.49	236.34	470.16	6.33
5	Payyannur	25.91	7.37	128.53	404.18	3.65
6	Irikkur	38.76	24.44	165.04	315.05	2.73
7	Thalassery	1.12	3.69	71.23	59.35	5.06
8	Kuthuparamba	3.05	2.87	69.75	180.55	4.63
9	Peravur	64.47	35.71	57.65	122.35	1.2
10	Iritty	101.88	23.56	67.91	123.53	2.54
11	Panoor	0.37	1.68	20.67	27.45	0.15
	Blocks Total	394.33	132.44	996.26	1917.71	31.52
	Municipalities Total	14.17	18.91	118.95	291.64	2.53
	Corporation Total	0.99	0.14	48.92	63.31	1.02
	District Total	409.49	151.49	1164.13	2272.66	35.07
	KASARAGOD					
1	Kasaragod	59.46	8.23	478.37	61.12	0.19
2	Karaduka	82.85	27.46	309.74	140.91	3.45
3	Manjeswar	113.93	10.3	730.3	83.43	1.77
4	Parappa	75.91	37.96	262.7	202.58	5.7
5	Kanhangad	0.1	6.64	61.31	52.82	2.04
6	Nileshwar	0.08	4.41	59.85	62.99	1.47
	Blocks Total	332.33	95	1902.27	603.85	14.62
	Municipalities Total	0.17	9.33	46.45	26.6	0.24
	District Total	332.5	104.33	1948.72	630.45	14.86
	STATE TOTAL	14403.82	5649.99	21120.85	25287.29	811.76

**A BRIEF ANALYSIS ON THE PRODUCTION OF
IMPORTANT CROPS FOR 2016-17**

Factors such as fertility of land, monsoon behaviour, rainfall, irrigation, application of fertilizers, climatic conditions, marketing facilities, prices, availability of agricultural labourers etc determine the area and productivity of any crop. The yield estimates of major crops are obtained through the scientifically designed crop cutting experiments (CCE) conducted under General Crop Estimation Survey. During the year the state has been conducting 74,383 Crop Cutting Experiments for estimating the production of crops.

COMPARISON OF AREA AND PRODUCTION OF SOME CROPS IN KERALA 2015-16 & 2016-'17							
Sl. No	Name of Crop	Area (Ha)		% of Variation	Production (Tonnes)		% of Variation
		2015-'16	2016-'17		2015-'16	2016-'17	
1	Paddy*	196870	171398	-12.94	549275	436483	-20.53
2	Tapioca	69405	68664	-1.07	2662610	2529729	-4.99
3	Coconut #	790223	781496	-1.1	5873	5384	-8.33
4	Arecanut	99126	97696	-1.44	132453	116839	-11.79
5	Banana	59835	57158	-4.47	536155	489322	-8.73
6	Plantain	57683	57140	-0.94	411626	395806	-3.84
7	Pepper	85948	85207	-0.86	42132	34065	-19.15
8	Ginger	4986	5151	3.31	22044	20478	-7.1
9	Turmeric	2603	2632	1.11	7112	6506	-8.52
10	Tamarind	11550	11549	-0.01	39732	37498	-5.62
11	Jack #	92969	91982	-1.06	285	281	-1.4
12	Sugarcane(Canegur)	1361.59	1062.502	-21.97	13812.51	11313	-18.1
13	Betel Leaves	333	261	-21.62	12657	10690	-15.54
14	Cocoa	13924	14404	3.45	15349	12867	-16.17
15	Nutmug	21678	22065	1.79	14902	13746	-7.76
16	Sesamam	187	178.696	-4.44	47.703	59.938	25.65
17	Raw Cashew	43090	41661	-3.32	24733	27944	12.98
18	Mango	79992	79496	-0.62	414544	420048	1.33
19	Pineapple	7911	8045	1.69	65482	65978	0.76

*Production is in rice

Production in Million Nos.

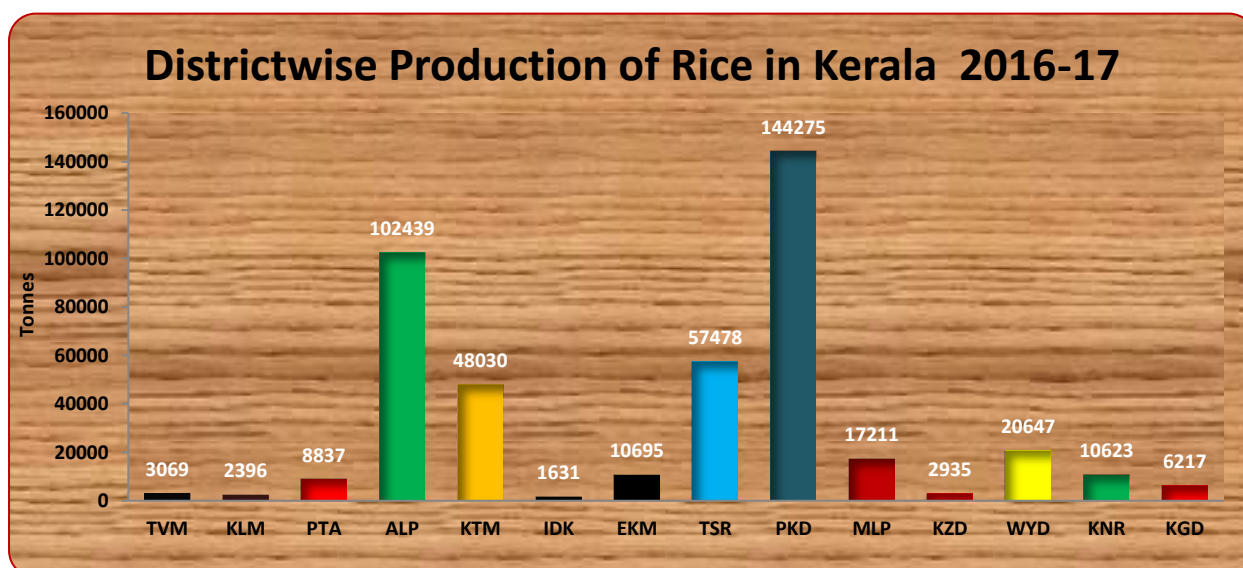
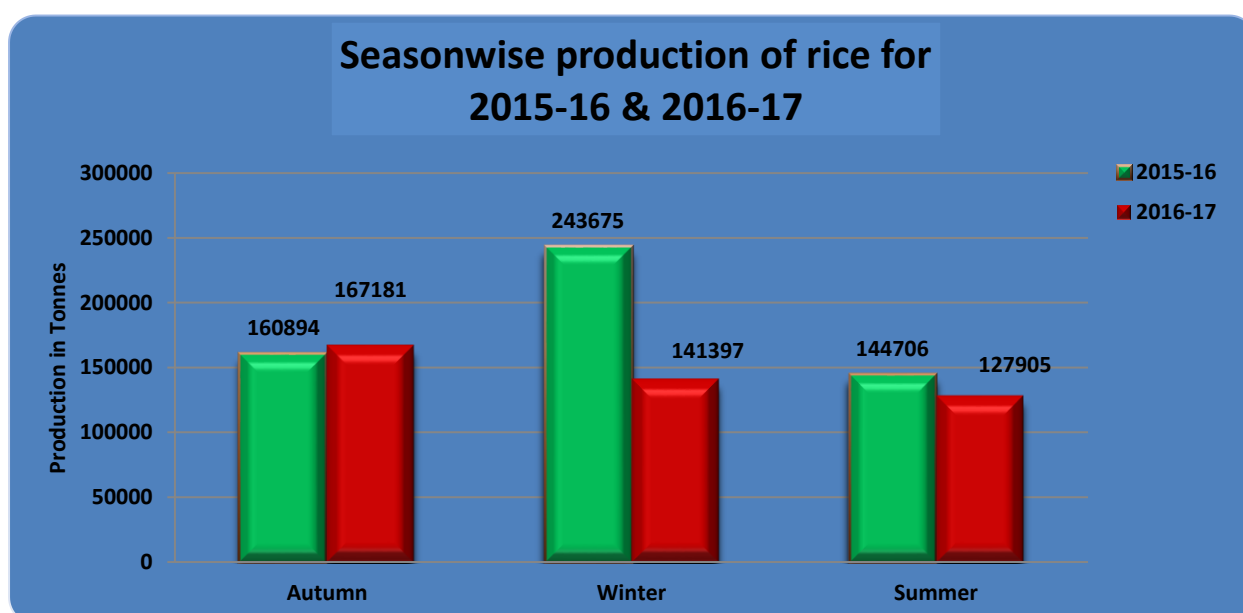
The production of food grains during the year under report is 4,36,703tonnes as against 5,49,557tonnes in 2015-16 recording a decrease of 1,12,854tonnes (-20.54%) rice is major constituent accounting for almost 100% of food grain production in the state. During 2016-17 the production of rice is very low on comparing with the last five years series of data. Drought has intensively affected in the year 2016-17, mainly in Palakkad district. And also the production of major crops like Coconut, Arecanut, Tapioca, Banana,Pepper,Ginger,Turmeric etc. has been decreased due to drought in this year, comparing to the previous year. Crop wise production of food grain is given in the following table.

Sl.No.	Crop	2015-16		2016-17	
		Production(Tonnes)	%	Production(Tonnes)	%
1	Rice	549275	99.95	436483	99.95
2	Jower	132	0.02	110	0.03
3	Ragi	76	0.01	42	0.01
4	Maize	74	0.01	68	0.02
Total		549557		436703	

Paddy

Paddy is the principal crop extensively cultivated in all the districts of the state having a unique three season pattern viz Autumn (July- October), Winter (November – February) and Summer (March – June). The production of rice decreased from 5,49,275 tonnes to 4,36,483 tonnes over the previous year which shows a decrease of -20.54%. During the year drought is intensively effected all over the state especially in palakkad district during the year 2016-17.The yield rate of rice is 2547kilogram/hectare against the previous years of 2790 kilogram/hectare. The productivity of rice in autumn, winter and summer seasons were 2954, 1957, 3006 respectively. The productivity of rice in autumn season was highest in Alappuzha district and lowest in Pathanamthitta district. In winter the highest productivity is in Pathanamthitta district and lowest is in Kozhikode district. In summer season the productivity was highest in Malappuram district and the same was lowest in Kollam district. As usual, Palakkad district occupied the first position in the production of rice and lowest in Idukki district. The season wise area, production and productivity of rice are furnished below.

Season	Area in Hectare (Paddy)			Rice (Production in Tonnes)				
				Production			Productivity (Kg/Ha)	
	2015-16	2016-17	% of variation	2015-16	2016-17	% of variation	2015-16	2016-17
Autumn	60418	56601	-6.32	160894	167181	3.91	2663	2954
Winter	89118	72253	-18.92	243675	141397	-41.97	2734	1957
Summer	47334	42544	-10.12	144706	127905	-11.61	3057	3006
All seasons	196870	171398	-12.94	549275	436483	-20.53	2790	2547

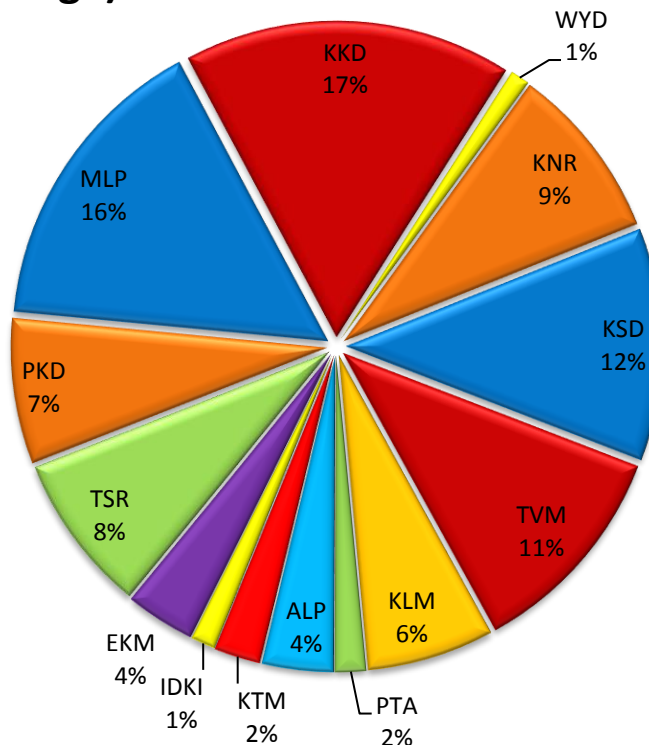


Coconut

Coconut is a perennial crop, generally grown all over the state. Production of coconut is concentrated specifically in Malappuram district followed by Kozhikkode. The lowest production is in Idukki district. Area, production and productivity of coconut show a decreasing trend.

Year	Production of coconut in Million nuts	Yield rate of coconut in Nos/ha
2015-16	5873	7432
2016-17	5384	6889
% of variation	-8.33	

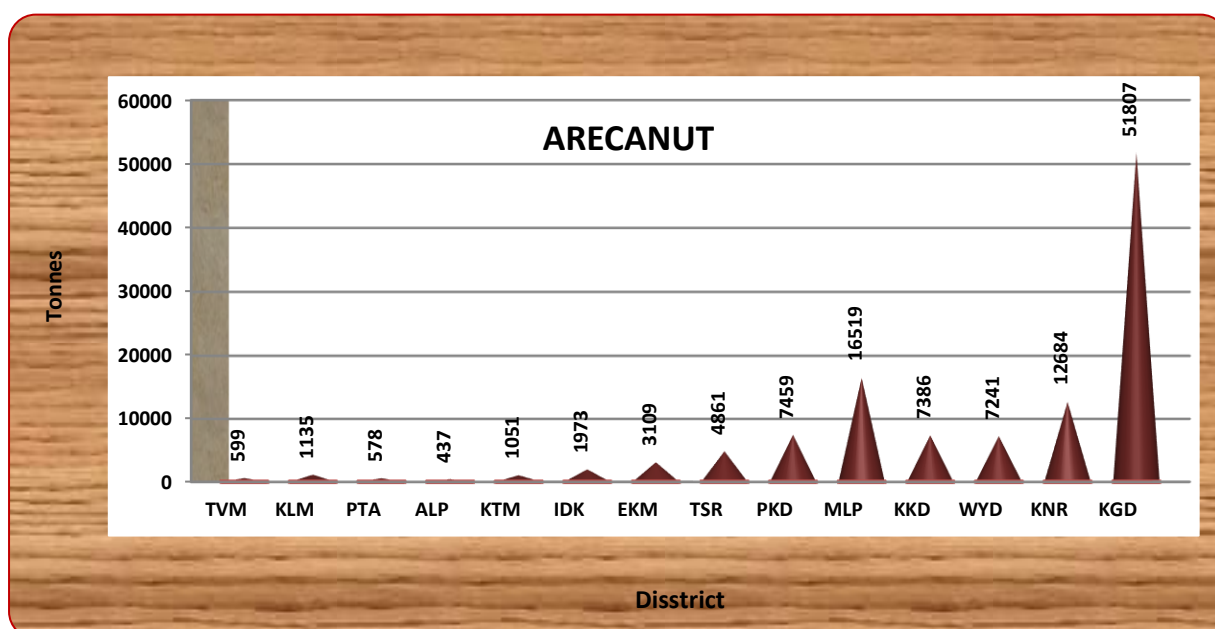
Districtwise Production of Coconut in Kerala (Percentage)



Arecanut

The production of Arecanut during 2016-17 (116839 tonnes) shows a decreasing trend. Kasaragod district stands first place in the production and productivity of Arecanut. Wayanad district is in last place in the production of Arecanut.

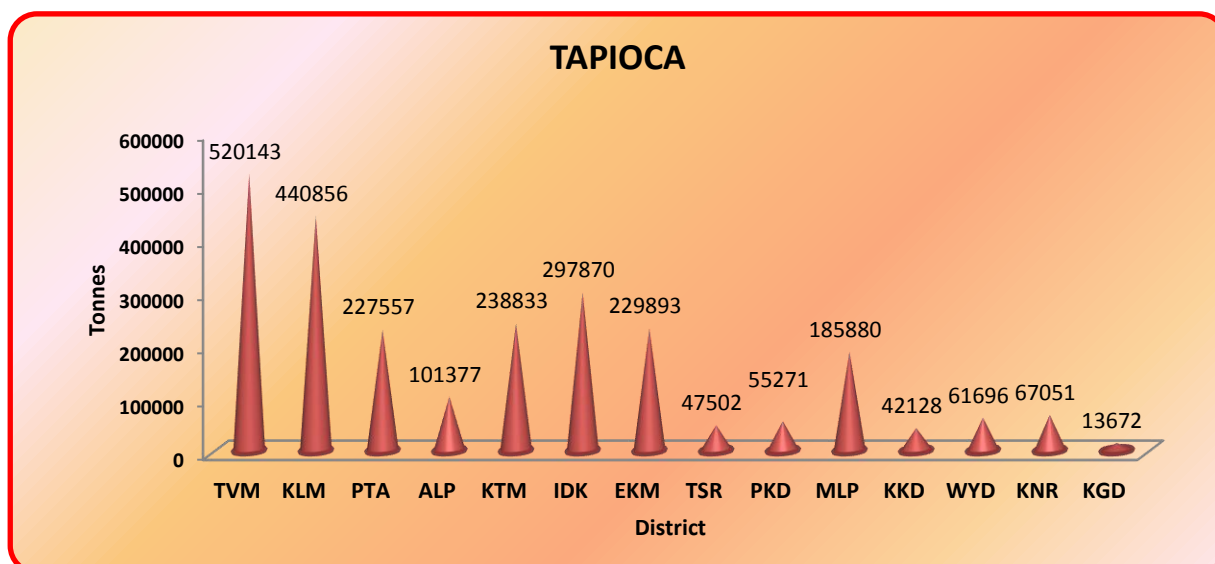
Year	Production in tonnes	Yield rate in kg/ha
2015-16	1,32,453	1,336
2016-17	1,16,839	1,196
% of variation	-11.79	



Tapioca

The total production of tapioca during 2016-17 was 2529729 tonnes. Production of tapioca was highest in Thiruvananthapuram district followed by Kollam district however the productivity was highest in Paathanamthitta district (45285kg/ha).

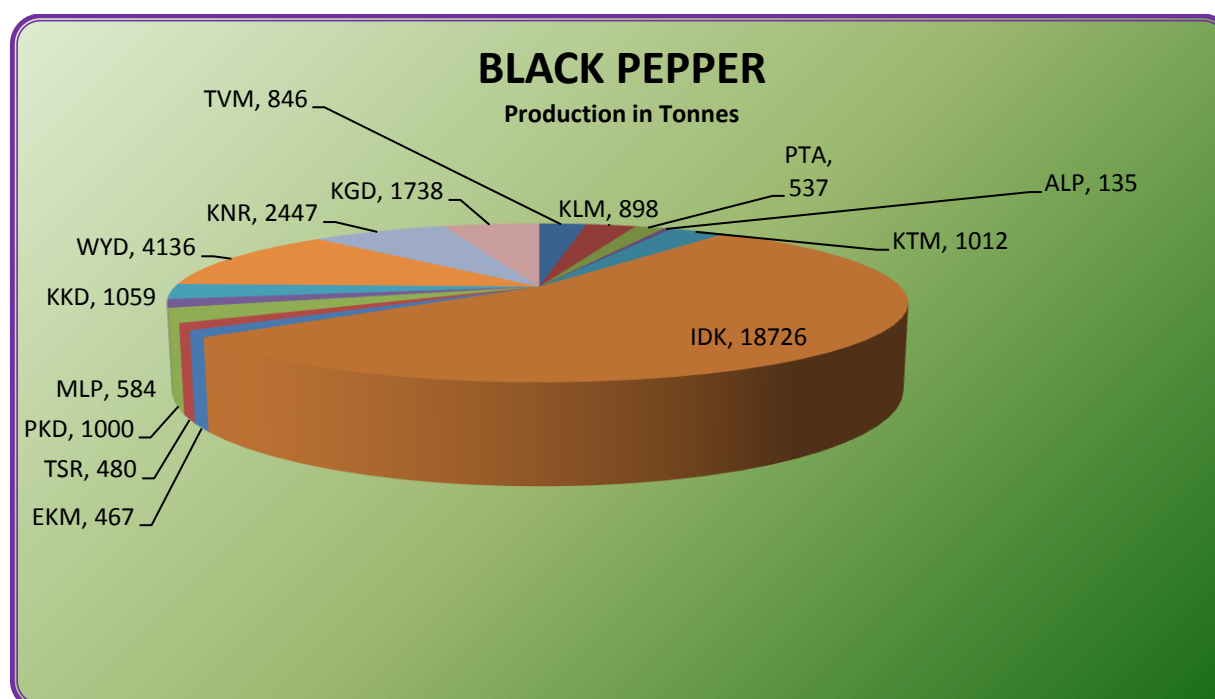
Year	Production in tonnes	Yield rate in kg/ha
2015-16	26,62,610	38,363
2016-17	25,29,729	36,842
% of variation	-4.99	



Black Pepper

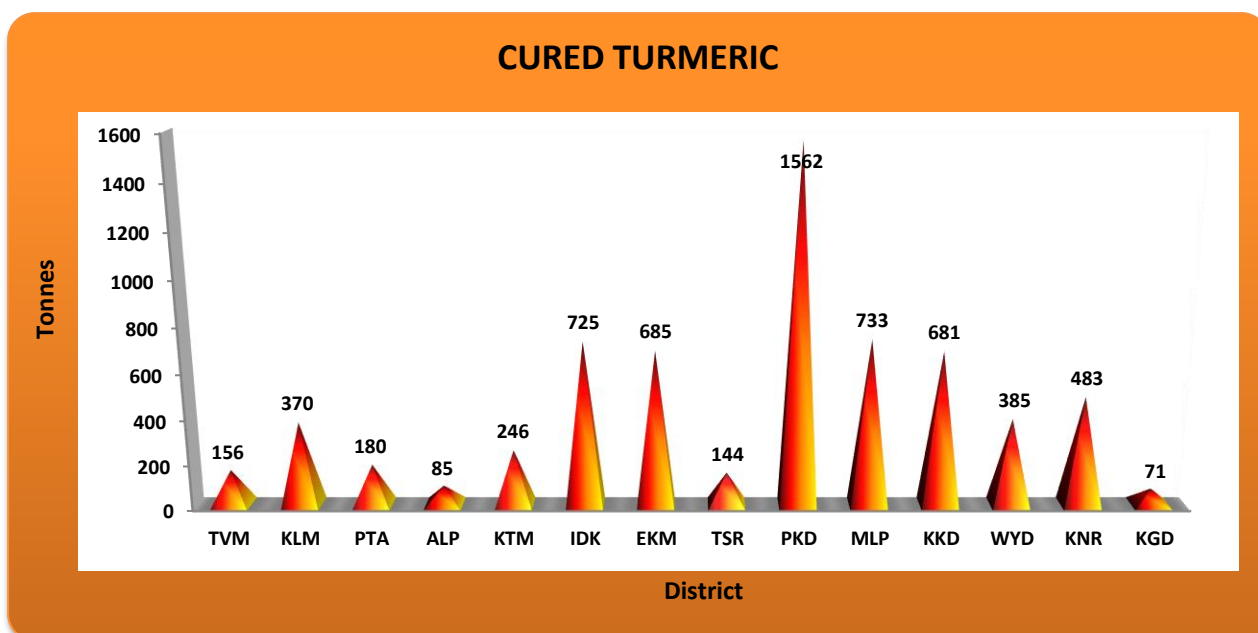
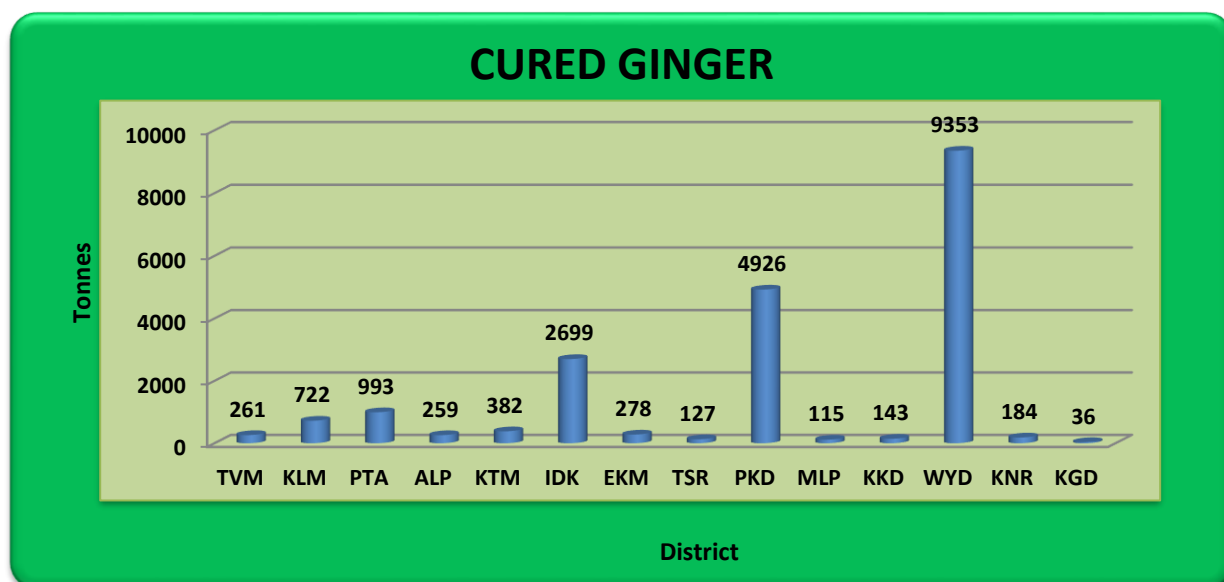
The production of pepper is decreased from the previous year. The production is highest in Idukki district (about 54.97%) and it is lowest in Alappuzha district. The productivity is highest in Kasaragod district and it is lowest in Malappuram district

Year	Production in tonnes	Yield rate in kg/ha
2015-16	42,132	490
2016-17	34,065	400
% of variation	-19.15	



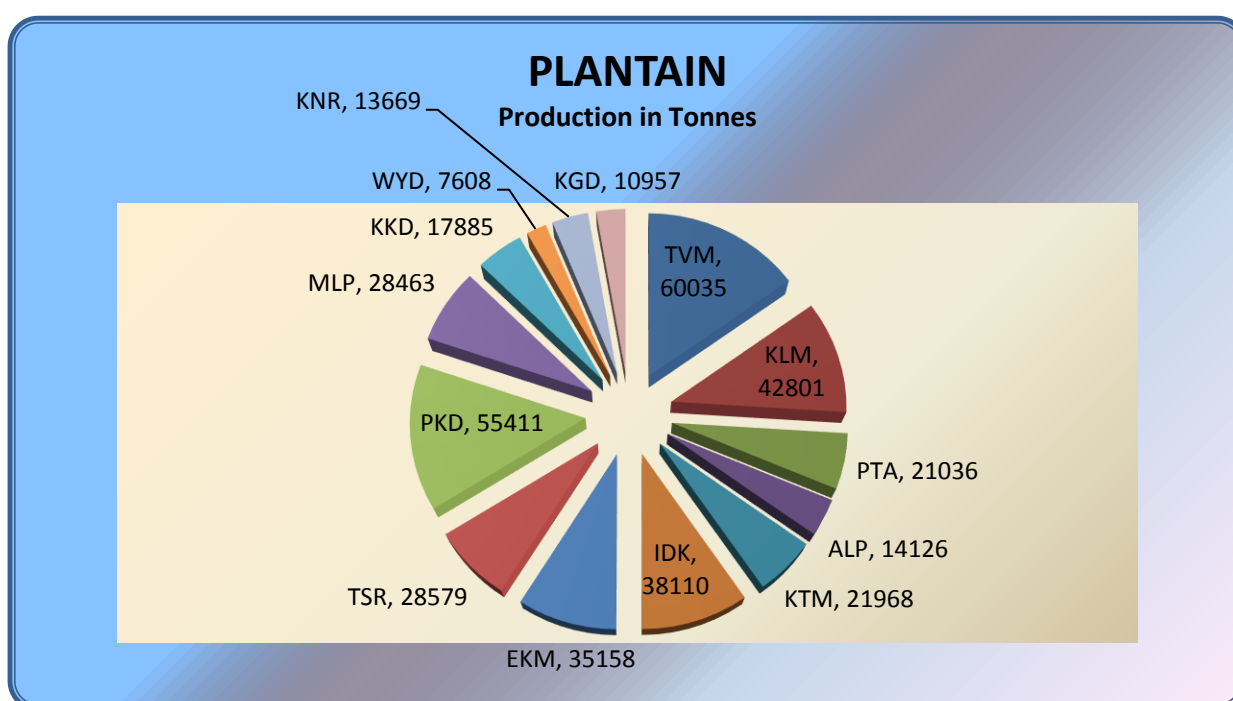
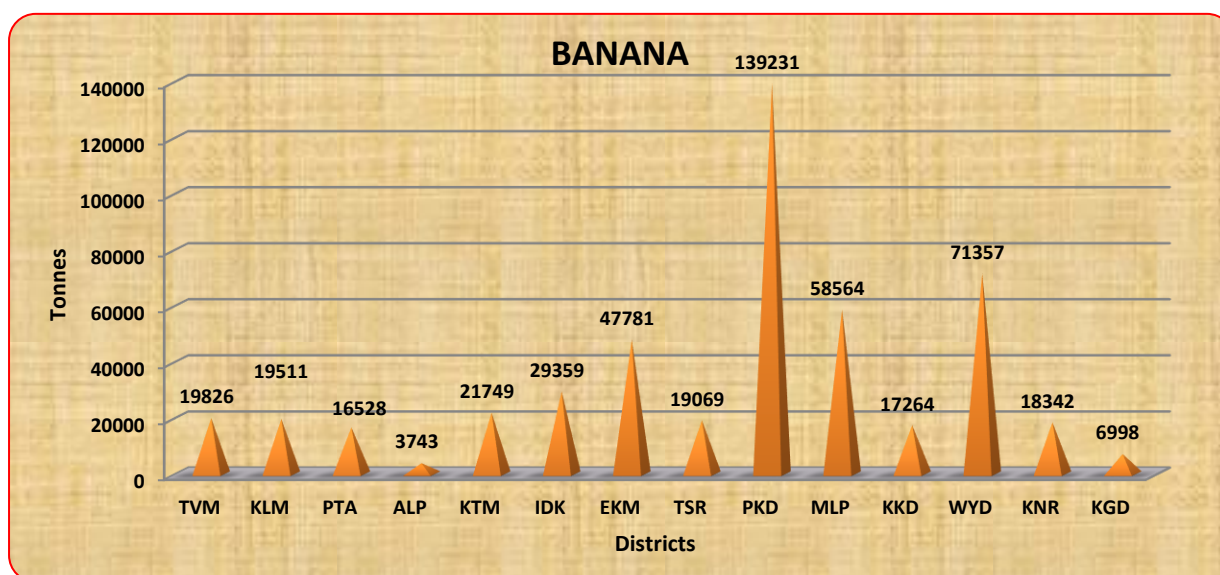
Ginger and Turmeric

The production of ginger shows decreasing trend from the previous year. The production of Ginger decreased to 20,478 tonnes during 2016-17 compared to 22,044 tonnes of 2015-16. The production of turmeric decreased to 6,506 tonnes during 2016-17 where as it was 7,112 tonnes during 2015-16.



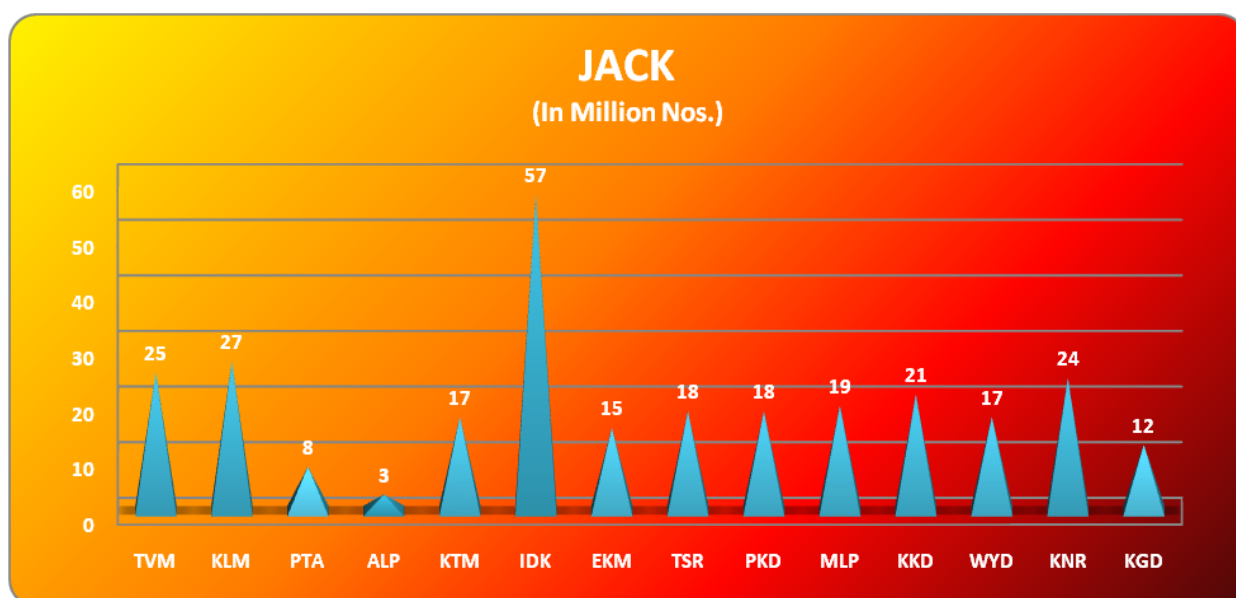
Banana and Plantain

The production of banana and plantain shows a decreasing trend from the previous year. The production of banana decreased 4,89,322 tonnes during 2016-17 where as it was 5,36,155 tonnes during 2015-16. Similarly the production of plantain was 3,95,806 tonnes during 2016-17 which was 4,11,626 tonnes of 2015-16.



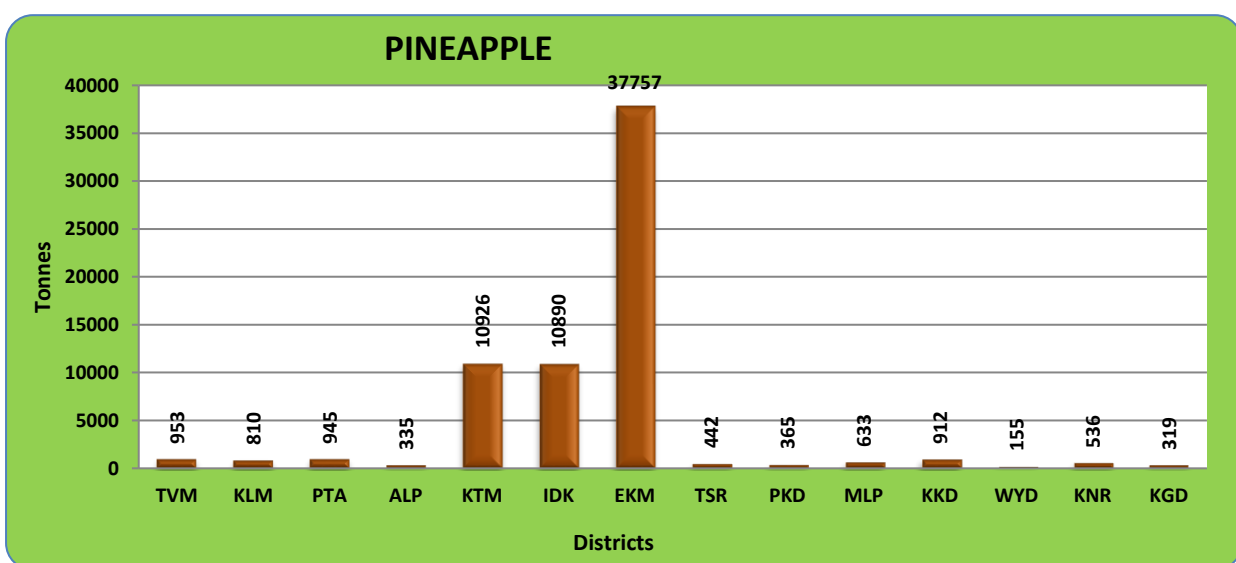
Jack

Jack is the commonly seen fruit in all over Kerala. The production of Jack is maximum in Idukki district, followed by Kollam districts and it is minimum in Alappuzha district.



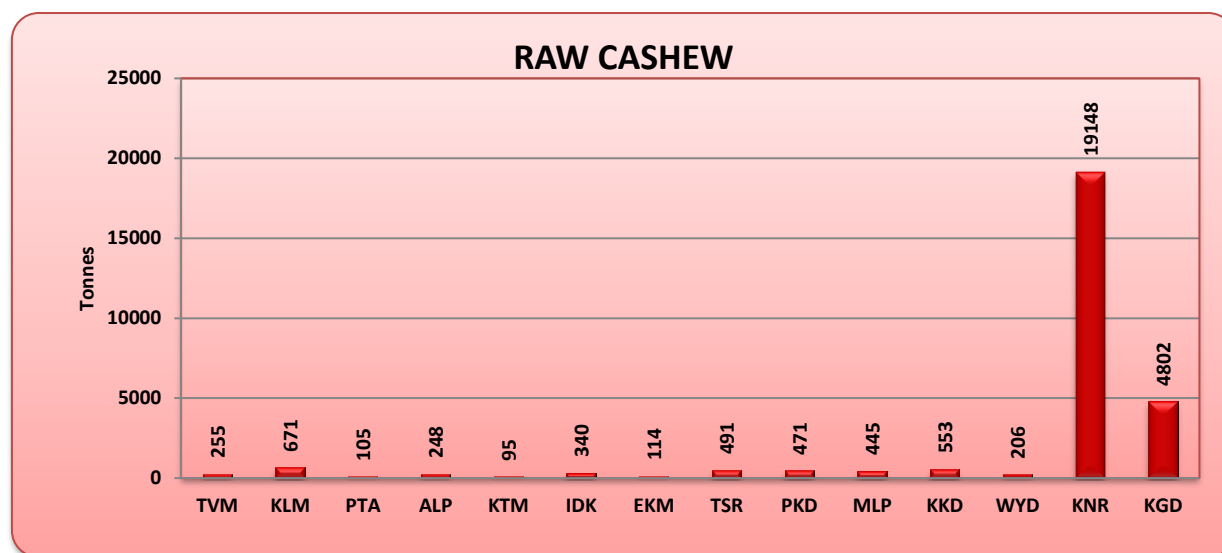
Pineapple

Area and production of Pineapple is increased from the previous years. Out of the total production of pineapple, about 57.22% of production is in Ernakulam district. In the previous years also Ernakulam district stands in the 1st position.



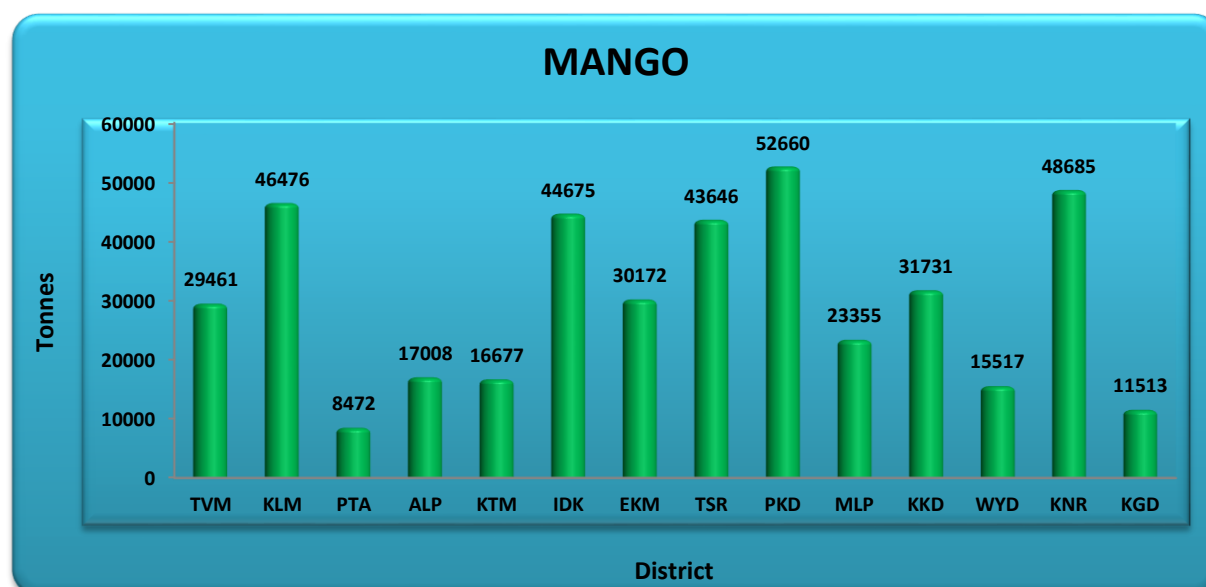
Raw Cashew

Cashew is an important commercial crop in the state. It was grown about 41,661 ha in the state during 2016-17 and its production is about 27,944 tonnes. Kannur district contributed about 69% production, and Kasaragod district about 17%. The production and productivity shows a decreasing trend over the previous year.



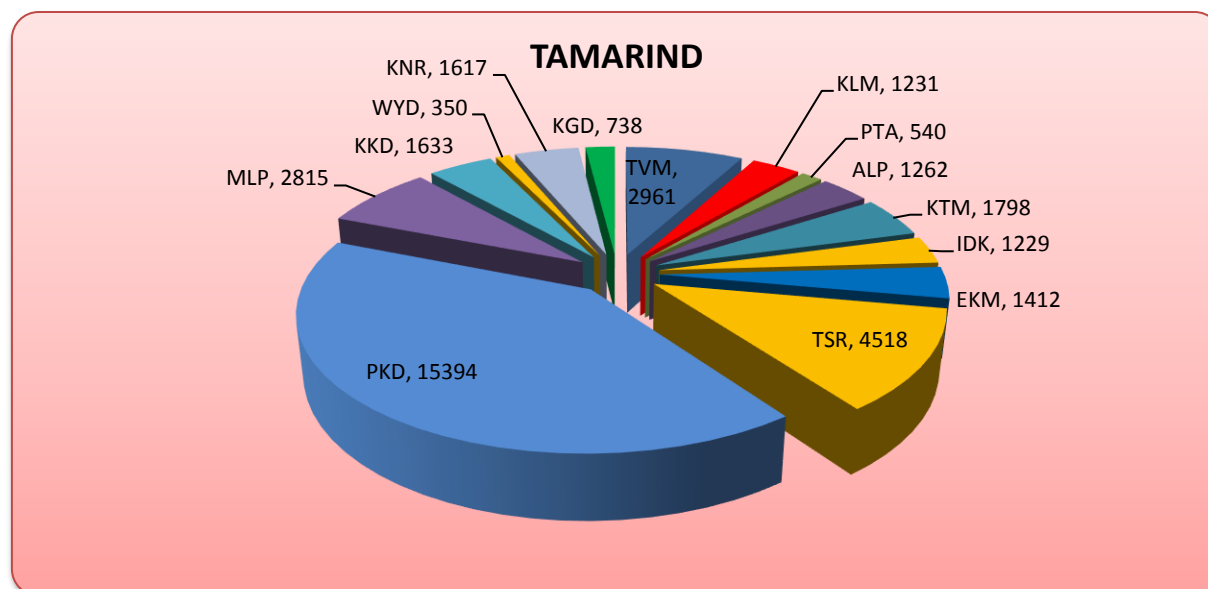
Mango

Mango is also a commonly seen fruit in Kerala. Production of Mango is maximum in Palakkad district. The lowest production is in Pathanamthitta district.



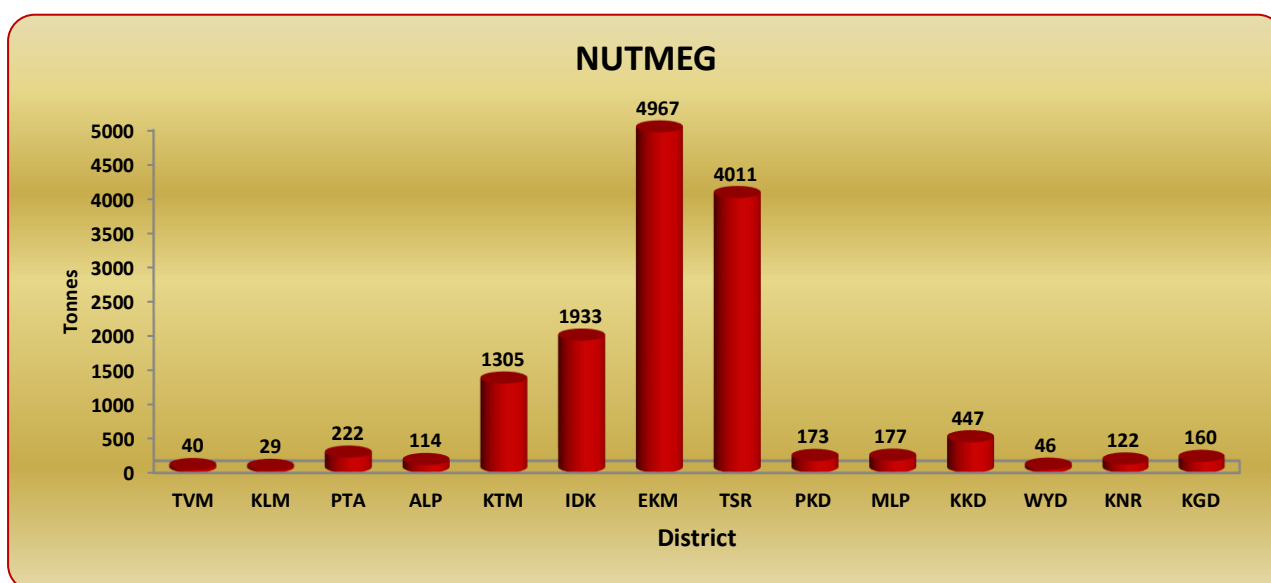
Tamarind

The area and production of Tamarind is maximum in Palakkad district and the production is least in Wayanad district, however the productivity is maximum in Kottayam District.



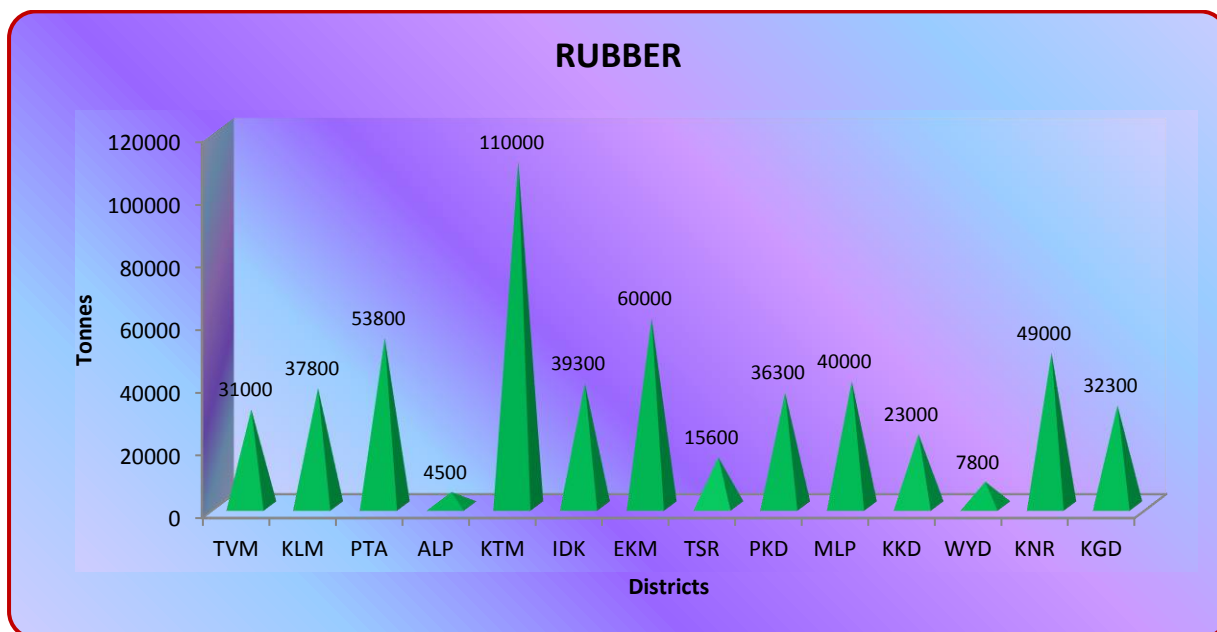
Nutmeg

Nutmeg is seen in almost all districts in the state. Production of nutmeg is maximum in Ernakulam followed by Thrissur district. Area of Nutmeg has increased 1.75% and Production decreased by -8.4% respectively comparing to the the previous year.



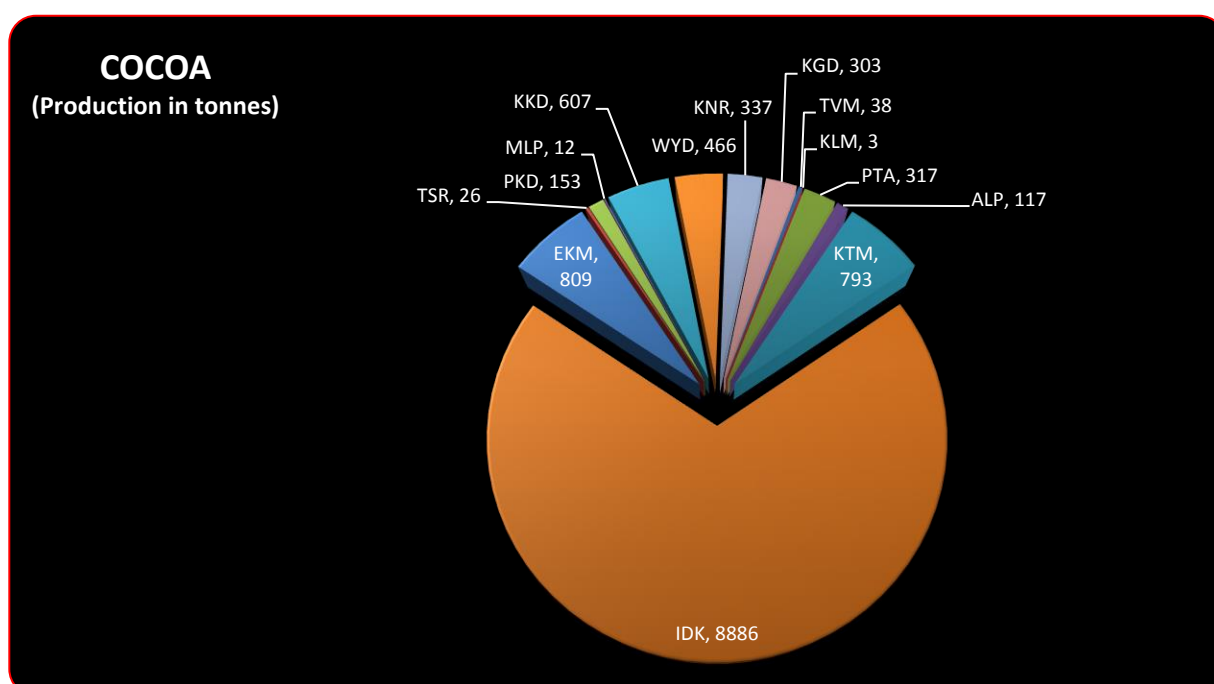
Rubber

The area and production of Rubber is maximum in Kottayam district and it is minimum in Alappuzha district.



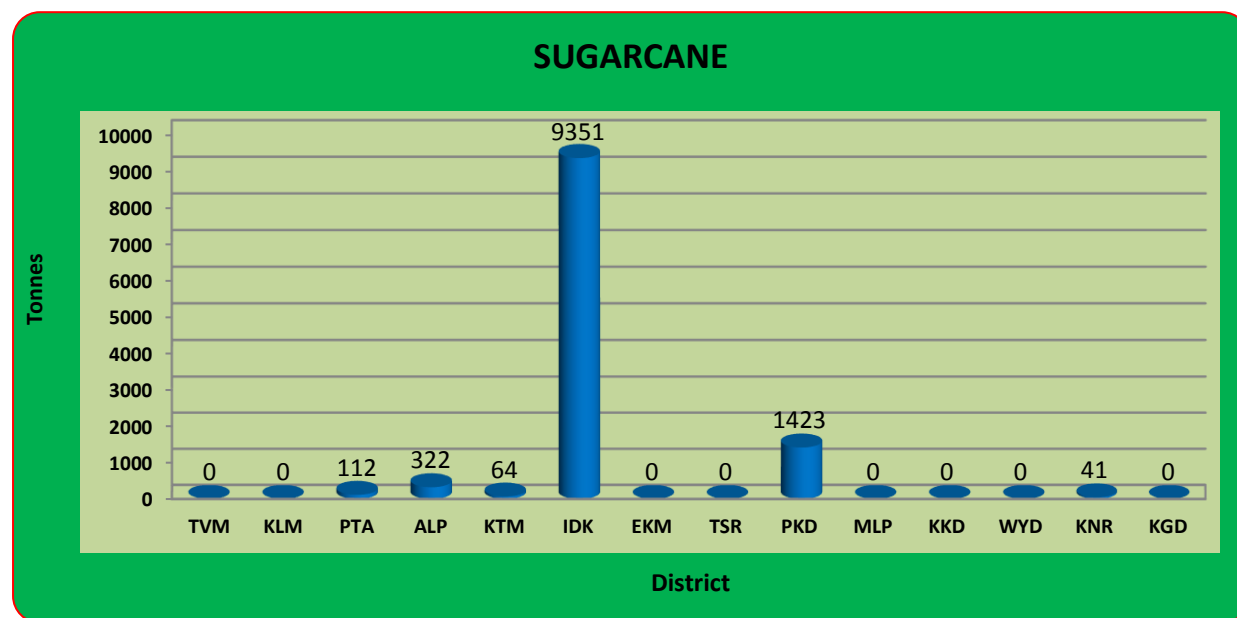
Cocoa

69.06% of Cocoa production is in Idukki district, (8886 tonnes) followed by Eranakulam (809 tonnes) and Kottayam districts (793 tonnes) and production is least in Kollam district. (3 tonnes)



Sugarcane (Canegur)

The area and productivity of sugarcane is maximum in Idukki district followed by Palakkad district 83% of sugarcane production is in Idukki (9,351 tonnes.)



Sesamam

The production of sesamam is increased from the previous year. 69% sesamam production is in Alappuzha district followed by Kollam district 22%.

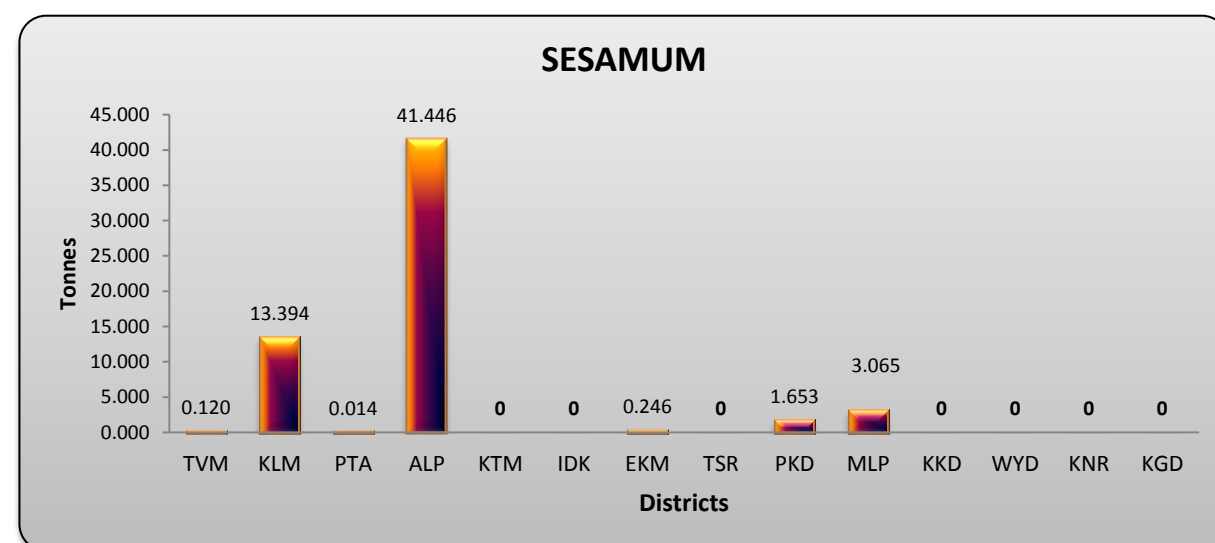


TABLE - 4

PRODUCTION OF IMPORTANT CROPS 2016-17																	
Production in Tonnes																	
Sl. No.	District	Rice				Cholam /Jowar (Including cattle feed)	Ragi/Finger Millet (Koovaraku)	Maize	Small Millet (Thina/Chama)	Wheat	Tur/Redgram	Pulses other than Tur / Redgram	Sugarcane (Cane Gur)	Black Pepper	Cured Ginger	Cured Turmeric	Processed Cardamum *
		Autumn	Winter	Summer	Total												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	Thiruvananthapuram	2276	410	383	3069	0	0	0	0	0	0	46	0	846	261	156	0
2	Kollam	829	1475	92	2396	0	0	0	0	0	0	18	0	898	722	370	0
3	Pathanamthitta	69	1574	7194	8837	0	0	0	0	0	0	1	112	537	993	180	8
4	Alappuzha	32592	10025	59822	102439	0	0	0	0	0	0	3	322	135	259	85	0
5	Kottayam	10152	12565	25313	48030	0	0	0	0	0	0	0	64	1012	382	246	5
6	Idukki	287	1329	15	1631	0	24	16	0	1	0	242	9351	18726	2699	725	16505
7	Eranakulam	3510	5205	1980	10695	0	0	0	0	0	0	13	0	467	278	685	0
8	Thrissur	3046	31446	22986	57478	0	0	0	0	0	0	0	0	480	127	144	0
9	Palakkad	102664	40730	881	144275	110	18	52	6	0	278	144	1423	1000	4926	1562	290
10	Malappuram	628	9642	6941	17211	0	0	0	0	0	0	0	0	584	115	733	1
11	Kozhikode	112	1612	1211	2935	0	0	0	0	0	0	4	0	1059	143	681	3
12	Wayanad	0	19886	761	20647	0	0	0	0	0	0	680	0	4136	9353	385	335
13	Kannur	7081	3505	37	10623	0	0	0	0	0	0	225	41	2447	184	483	0
14	Kasaragod	3935	1993	289	6217	0	0	0	0	0	0	57	0	1738	36	71	0
State Total		167181	141397	127905	436483	110	42	68	6	1	278	1433	11313	34065	20478	6506	17147

*Spices Board

(Table - 4 Cont'd.....)

TABLE - 4

PRODUCTION OF IMPORTANT CROPS 2016-17															
															Production in tonnes
Sl. No.	Name of district	Areca nut	Tamarind	Nutmeg	Garlic	Cloves (dry)	Jack (Million Nos.)	Mango	Banana	Plantain	Pineapple	Pappaya	Raw Cashew	Tapioca	Sweet potato
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	599	2961	40	0	1	25	29461	19826	60035	953	15352	255	520143	110
2	Kollam	1135	1231	29	0	1	27	46476	19511	42801	810	7133	671	440856	44
3	Pathanamthitta	578	540	222	0	1	8	8472	16528	21036	945	6576	105	227557	24
4	Alappuzha	437	1262	114	0	2	3	17008	3743	14126	335	9114	248	101377	54
5	Kottayam	1051	1798	1305	0	7	17	16677	21749	21968	10926	5674	95	238833	0
6	Idukki	1973	1229	1933	380	51	57	44675	29359	38110	10890	6820	340	297870	88
7	Eranakulam	3109	1412	4967	0	2	15	30172	47781	35158	37757	9236	114	229893	48
8	Thrissur	4861	4518	4011	0	2	18	43646	19069	28579	442	5210	491	47502	21
9	Palakkad	7459	15394	173	0	1	18	52660	139231	55411	365	8326	471	55271	630
10	Malappuram	16519	2815	177	0	1	19	23355	58564	28463	633	12370	445	185880	732
11	Kozhikode	7386	1633	447	0	4	21	31731	17264	17885	912	8580	553	42128	153
12	Wayanad	7241	350	46	0	1	17	15517	71357	7608	155	3384	206	61696	111
13	Kannur	12684	1617	122	0	1	24	48685	18342	13669	536	13189	19148	67051	287
14	Kasaragod	51807	738	160	0	2	12	11513	6998	10957	319	5298	4802	13672	784
State Total		116839	37498	13746	380	77	281	420048	489322	395806	65978	116262	27944	2529729	3086

Source :

* Tea Board

** Coffee Board

Rubber Board

(Table - 4 Cont'd.....)

TABLE - 4

PRODUCTION OF IMPORTANT CROPS 2016-17														Production in tonnes
Sl. No.	Name of district	Drumstic	Green Chillies	Potato	Ground nut	Sesamum	Coconut (Million Nos.)	Cotton (No. of bales of 170 Kg.. each)	Betel Leaves	Tobacco	Tea *	Coffee **	Rubber #	Cocoa
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Thiruvananthapuram	2527	198	0	0	0.120	573	0	634	0	94	0	31000	38
2	Kollam	1815	193	0	0	13.394	354	0	943	0	169	0	37800	3
3	Pathanamthitta	372	55	0	0	0.014	89	0	673	0	0	0	53800	317
4	Alappuzha	380	101	0	0	41.446	177	0	2118	0	0	0	4500	117
5	Kottayam	417	87	0	0	0	127	0	171	0	0	0	110000	793
6	Idukki	672	99	8823	0	0	63	0	0	0	44991	8310	39300	8886
7	Eranakulam	687	46	0	0	0.246	186	0	136	0	0	0	60000	809
8	Thrissur	1421	130	0	0	0	500	0	74	0	1733	0	15600	26
9	Palakkad	4172	275	0	505	1.653	397	120	121	0	2080	2750	36300	153
10	Malappuram	1577	62	0	0	3.065	878	0	3615	0	0	0	40000	12
11	Kozhikode	646	129	0	0	0	837	0	489	0	0	0	23000	607
12	Wayanad	197	71	0	0	0	73	0	43	0	12438	52416	7800	466
13	Kannur	1487	101	0	0	0	527	0	467	0	0	0	49000	337
14	Kasaragod	709	69	0	0	0	603	0	1206	18	0	0	32300	303
State Total		17079	1616	8823	505	59.938	5384	120	10690	18	61505	63476	540400	12867

Source : * Tea Board

** Coffee Board

Rubber Board

TABLE - 4.1					
BLOCKWISE PRODUCTION OF RICE 2016-17					
(Production in Tonnes)					
Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	THIRUVANANTHAPURAM				
1	Athiyanloor	0.613	0.662	0	1.275
2	Chirayinkeezhu	223.727	61.802	0	285.529
3	Kilimanoor	853.218	115.961	0	969.179
4	Nedumangad	21.31	11.346	0	32.656
5	Nemom	4.462	2.229	41.297	47.988
6	Parassala	282.296	25.602	224.224	532.122
7	Perumkadavila	34.407	3.222	28.633	66.262
8	Pothencode	95.726	4.413	0	100.139
9	Vamanapuram	200.513	9.128	0	209.641
10	Varkala	483.404	135.646	87.721	706.771
11	Vellanad	18.15	0.09	1.382	19.622
	Block Total	2217.826	370.101	383.257	2971.184
	Municipalities	21.811	13.823	0	35.634
	Corporation	35.893	26.133	0	62.026
	District Total	2275.53	410.057	383.257	3068.844
	KOLLAM				
1	Chittumala	70.057	60.732	0.662	131.451
2	Ithikkara	214.637	334.041	67.934	616.612
3	Mukhathala	48.169	136.216	0	184.385
4	Chavara	2.057	2.714	0	4.771
5	Oachira	6.684	74.369	5.486	86.539
6	Sasthamcotta	5.12	283.365	14.323	302.808
7	Chadayamangalam	169.517	194.114	0	363.631
8	Kottarakara	136.301	117.69	0	253.991
9	Vettikavala	92.675	114.606	0	207.281
10	Anchal	43.298	84.007	0	127.305
11	Pathanapuram	20.397	66.324	3.616	90.337
	Block Total	808.912	1468.178	92.021	2369.111
	Municipalities	20.467	5.38	0	25.847
	Corporation	0	1.251	0	1.251
	District Total	829.379	1474.809	92.021	2396.209

(Table – 4.1 Contd....)

TABLE - 4.1					
BLOCKWISE PRODUCTION OF RICE 2016-17 (Production in Tonnes)					
Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	PATHANAMTHITTA				
1	Pulikeezhu	0.702	956.85	5693.315	6650.867
2	Koipuram	0.436	58.05	134.668	193.154
3	Parakodu	24.044	265.706	112.804	402.554
4	Pandalam	16.919	51.165	654.717	722.801
5	Elanthoor	0.512	67.123	60.431	128.066
6	Konni	6.546	130.354	19.194	156.094
7	Ranni	0	0	0	0
8	Mallappally	19.36	26.55	368.213	414.123
	Block Total	68.519	1555.798	7043.342	8667.659
	Municipalities	0	18.696	150.644	169.34
	District Total	68.519	1574.494	7193.986	8836.999
	ALAPPUZHA				
1	Thycattussery	28.145	113.489	0	141.634
2	Pattanakkad	102.719	12.573	0	115.292
3	Kanjikuzhy	47.029	68.888	0	115.917
4	Aryad	8.32	167.458	0	175.778
5	Ambalapuzha	8725.034	168.987	2251.194	11145.215
6	Veliyanad	589.625	2253.919	21142.052	23985.596
7	Champakkulam	20445.181	3574.191	22436.182	46455.554
8	Chengannur	2.038	26.61	1065.038	1093.686
9	Mavelikkara	1.298	23.986	6508.531	6533.815
10	Bharanikkavu	1.192	202.827	692.068	896.087
11	Harippad	700.097	3266.407	4489.194	8455.698
12	Muthukulam	5.097	4.531	395.606	405.234
	Block Total	30655.775	9883.866	58979.865	99519.506
	Municipalities	1936.3	141.132	841.786	2919.218
	District Total	32592.075	10024.998	59821.651	102438.724
	KOTTAYAM				
1	Madappally	0	0	6972.389	6972.389
2	Vazhoor	0	0	1.059	1.059
3	Etumanoor	6329.933	6858.877	11628.612	24817.422
4	Pallom	0	0	1649.009	1649.009
5	Pampady	3.65	138.809	92.801	235.26
6	Erattupetta	0	2.962	0	2.962
7	Lalam	4.597	40.854	7.268	52.719
8	Uzhavoor	81.025	202.381	824.106	1107.512
9	Kaduthuruthy	371.762	4028.768	522.428	4922.958
10	Vaikom	3360.539	1282.621	67.607	4710.767
11	Kanjirappally	0	0	0	0
	Block Total	10151.506	12555.272	21765.279	44472.057
	Municipalities	0	9.893	3548.095	3557.988
	District Total	10151.506	12565.165	25313.374	48030.045

(Table -4.1 Contd....)

TABLE - 4.1					
BLOCKWISE PRODUCTION OF RICE 2016-17					
(Production in Tonnes)					
Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	IDUKKI				
1	Adimaly	14.822	96.128	5.197	116.147
2	Devikulam	0	133.194	0	133.194
3	Azhutha	0	0	0	0
4	Nedumkandom	0	74.47	4.83	79.3
5	Kattappana	0	282.03	0	282.03
6	Idukki	7.007	83.604	3.892	94.503
7	Thodupuzha	58.42	148.102	0.587	207.109
8	Elamdesam	187.766	472.538	0	660.304
	Block Total	268.015	1290.066	14.506	1572.587
	Municipality	19.376	38.588	0	57.964
	District Total	287.391	1328.654	14.506	1630.551
	ERANAKULAM				
1	Angamaly	612.538	426.497	42.916	1081.951
2	Parakkadavu	96.073	636.209	75.467	807.749
3	Vazhakkulam	265.302	752.427	89.144	1106.873
4	Mulamthuruthy	357.263	401.4	683.679	1442.342
5	Edappally	164.937	0	0	164.937
6	Palluruthy	2.054	0	0	2.054
7	Vypin	2.031	0	0	2.031
8	Vadavucode	299.426	572.529	74.281	946.236
9	Koovappady	406.186	481.189	146.555	1033.93
10	Kothamangalam	396.626	616.371	29.947	1042.944
11	Muvattupuzha	176.637	402.874	5.827	585.338
12	Pampakuda	102.174	662.559	0	764.733
13	Paravur	201.329	1.045	0	202.374
14	Alangad	302.447	3.801	828.461	1134.709
	Block Total	3385.023	4956.901	1976.277	10318.201
	Municipalities	124.816	248.003	3.597	376.416
	Corporation	0	0		0
	District Total	3509.839	5204.904	1979.874	10694.617

(Table -4.1 Contd....)

TABLE - 4.1					
BLOCKWISE PRODUCTION OF RICE 2016-17 (Production in Tonnes)					
Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	THRISSUR				
1	Chavakkad	0	145.526	997.079	1142.605
2	Mullassery	186.916	3380.586	1319.484	4886.986
3	Thalikulam	0	1.017	0	1.017
4	Chalakudy	45.284	245.385	184.138	474.807
5	Irinjalakuda	66.459	459.442	2186.759	2712.66
6	Kodakara	430.445	1825.859	41.614	2297.918
7	Mala	153.934	1438.362	629.971	2222.267
8	Vellangallur	100.097	788.845	379.846	1268.788
9	Chowannur	85.887	3950.577	2834.177	6870.641
10	Pazhayanoor	1150.506	4380.204	0	5530.71
11	Wadakkanchery	291.539	4659.453	0	4950.992
12	Anthikad	69.251	2522.597	5401.72	7993.568
13	Cherpu	157.708	992.753	2766.033	3916.494
14	Ollukkara	8.534	339.326	0	347.86
15	Puzhakal	152.663	4233.023	4142.264	8527.95
16	Mathilakam	18.45	22.392	221.578	262.42
	Block Total	2917.673	29385.347	21104.663	53407.683
	Municipalities	128.56	861.543	1039.817	2029.92
	Corporation	0	1198.851	841.065	2039.916
	District Total	3046.233	31445.741	22985.545	57477.519
	PALAKKAD				
1	Alathur	14911.7788	5333.843	0	20245.6218
2	Attappady	0	0	0	0
3	Chittur	15795.586	2294.779	584.019	18674.384
4	Kollengode	16550.196	2080.111	39.302	18669.609
5	Kuzhalmannam	24814.26	3129.172	0	27943.432
6	Malampuzha	6394.375	3269.138	52.6	9716.113
7	Mannarkkad	45.075	431.53	2.673	479.278
8	Nenmara	16875.529	6307.637	0	23183.166
9	Ottapalam	1090.617	4294	4.421	5389.038
10	Palakkad	2603.802	2491.289	40.126	5135.217
11	Pattambi	816.97	2817.481	28.194	3662.645
12	Sreekrishnapuram	400.979	2045.783	1.403	2448.165
13	Thrithala	189.63	4842.272	127.089	5158.991
	Block Total	100488.7978	39337.035	879.827	140705.6598
	Municipalities	2175.071	1393.008	1.104	3569.183
	District Total	102663.8688	40730.043	880.931	144274.8428

(Table -4.1 Contd....)

TABLE - 4.1					
BLOCKWISE PRODUCTION OF RICE 2016-17 (Production in Tonnes)					
Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	MALAPPURAM				
1	Malappuram	116.542	437.063	4.54	558.145
2	Kondotty	43.077	196.532	4.221	243.83
3	Arecode	11.46	396.565	1.355	409.38
4	Wandoor	156.503	263.471	0	419.974
5	Nilamboor	74.685	237.869	0	312.554
6	Kalikavu	51.872	70.594	0.472	122.938
7	Tirur	26.294	574.522	86.872	687.688
8	Tanur	7.705	216.64	0	224.345
9	Tirurangadi	24.027	193.265	1677.443	1894.735
10	Vengara	1.695	582.153	114.355	698.203
11	Kuttippuram	28.484	2063.187	228.141	2319.812
12	Perintalmanna	8.875	1124.317	0	1133.192
13	Mankada	4.383	882.8	0	887.183
14	Ponnani	23.01	823.783	1004.456	1851.249
15	Perumpadappa	22.676	531.924	3818.404	4373.004
	Block Total	601.288	8594.685	6940.259	16136.232
	Municipalities	26.843	1047.531	0.755	1075.129
	District Total	628.131	9642.216	6941.014	17211.361
	KOZHIKKODE				
1	Kozhikode	1.35	10.237	4.417	16.004
2	Chelannur	5.867	128.342	26.863	161.072
3	Kunnamangalam	11.047	183.155	20.373	214.575
4	Koduvally	13.205	185.635	1.052	199.892
5	Balussery	4.003	232.265	1.007	237.275
6	Perambra	4.61	338.765	426.054	769.429
7	Melady	9.893	34.79	85.721	130.404
8	Panthalayani	11.28	95.106	40.165	146.551
9	Vatakara	3.466	13.796	0	17.262
10	Thodannur	0.705	84.373	516.697	601.775
11	Thuneri	42.904	44.154	0	87.058
12	Kunnummel	0.94	161.577	84.975	247.492
	Block Total	109.27	1512.195	1207.324	2828.789
	Municipalities	2.968	94.231	2.817	100.016
	Corporation	0	5.859	0.825	6.684
	District Total	112.238	1612.285	1210.966	2935.489

(Table -4.1 Contd....)

TABLE - 4.1					
BLOCKWISE PRODUCTION OF RICE 2016-17 (Production in Tonnes)					
Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	WAYANAD				
1	Panamaram	0	5846.659	259.437	6106.096
2	Kalpetta	0	2404.334	70.692	2475.026
3	Mananthavadi	0	3228.425	348.104	3576.529
4	Sulthan Batheri	0	6257.991	80.418	6338.409
	Block Total	0	17737.409	758.651	18496.06
	Municipalities	0	2148.304	2.242	2150.546
	District Total	0	19885.713	760.893	20646.606
	KANNUR				
1	Kannur	181.9	6.118	0	188.018
2	Edakkad	339.332	226.788	0.218	566.338
3	.Kalliassery	1563.568	271.659	0	1835.227
4	Taliparamba	1679.91	326.987	0	2006.897
5	Payyannur	802.477	570.229	1.449	1374.155
6	Irikkur	574.057	671.926	19.348	1265.331
7	Thalassery	267.533	25.451	0	292.984
8	Kuthuparamba	184.185	27.366	0	211.551
9	Peravur	86.916	152.43	10.273	249.619
10	Iritty	322.071	313.886	6.098	642.055
11	Panoor	42.56	6.931	0	49.491
	Block Total	6044.509	2599.771	37.386	8681.666
	Municipalities	959.234	776.958	0	1736.192
	Corporation Total	77.216	128.179	0	205.395
	District Total	7080.959	3504.908	37.386	10623.253
	KASARAGOD				
1	Kasargod	653.682	166.321	16.061	836.064
2	Karaduka	738.702	208.893	3.364	950.959
3	Manjeswar	732.557	415.274	40.887	1188.718
4	Parappa	200.226	19.517	6.637	226.38
5	Kanhangad	739.48	166.29	46.587	952.357
6	Nileshwar	689.756	871.534	163.204	1724.494
	Block Total	3754.403	1847.829	276.74	5878.972
	Municipalities	181.003	144.847	12.659	338.509
	District Total	3935.406	1992.676	289.399	6217.481
	STATE TOTAL	167181.0748	141396.663	127904.803	436482.5408

(Table -4.1 Contd....)

Table - 4.1					
BLOCKWISE PRODUCTION OF CROPS 2016-17					
(Production in Tonnes)					
Sl.No	Name of Block	Arecanut	Coconut (Million Nos.)	Banana	Plantain
	THIRUVANANTHAPURAM				
1	Athiyannur	4.083	38	1136.799	1602.455
2	Chirayinkeezh	36.713	34	618.886	4576.184
3	Kilimanoor	89.581	55	782.158	7055.66
4	Nedumangad	71.535	29	1393.18	1862.519
5	Nemom	39.085	51	4064.773	8118.747
6	Parassala	7.339	42	2525.152	5003.74
7	Perumkadavila	51.4	29	4081.175	10525.757
8	Pothencode	11.661	40	304.675	1970.222
9	Vamanapuram	100.837	39	1793.789	4516.043
10	Varkala	28.375	44	129.959	2710.629
11	Vellanad	113.878	43	1542.984	4210.985
	Blocks Total	554.487	444	18373.53	52152.941
	Municipalities	28.962	31	1084.766	2900.291
	Corporation	15.896	98	367.263	4982.227
	District Total	599.345	573	19825.559	60035.459
	KOLLAM				
1	Chittumala	29.988	42	37.244	2463.844
2	Ithikkara	38.218	30	254.317	1769.041
3	Mukhathala	29.63	34	60.828	2596.692
4	Chavara	250.674	32	31.374	1303.87
5	Oachira	73.83	51	35.415	1043.589
6	Sasthamcotta	68.692	24	3181.679	2999.708
7	Chadayamangalam	134.565	23	3617.868	5983.188
8	Kottarakara	36.204	16	2414.805	4712.739
9	Vettikavala	51.85	19	3211.186	5215.33
10	Anchal	219.492	22	4350.687	10056.286
11	Pathanapuram	143.13	9	2198.334	2785.834
	Blocks Total	1076.273	302	19393.737	40930.121
	Municipalities	45.71	26	107.34	859.304
	Corporation	13.178	26	10.093	1011.177
	District Total	1135.161	354	19511.17	42800.602

(Table -4.1 Contd....)

Table - 4.1					
BLOCKWISE PRODUCTION OF CROPS 2016-17				(Production in Tonnes)	
Sl.No	Name of Block	Arecanut	Coconut (Mllion Nos.)	Banana	Plantain
	PATHANAMTHITTA				
1	Pulikeezh	50.075	11	516.909	838.156
2	Koipram	67.284	12	1845.776	2591.756
3	Parakode	75.814	11	4512.347	3474.002
4	Pandalam	25.82	6	1224.176	1043.292
5	Elanthur	55.646	5	1313.226	2730.11
6	Konni	90.077	11	1940.512	2478.899
7	Ranni	87.69	10	2760.117	2897.515
8	Mallappally	62.556	10	1382.806	2025.05
	Blocks Total	514.962	76	15495.869	18078.78
	Municipalities	63.373	13	1032.299	2956.998
	District Total	578.335	89	16528.168	21035.778
	ALAPPUZHA				
1	Thaikkattusery	11.867	9	19.607	311.542
2	Pattanakkadu	48.403	13	8.094	880.688
3	Kanjikkuzhi	14.202	11	26.605	1678.826
4	Aryad	19.758	9	4.726	432.501
5	Ambalapuzha	35.565	10	9.534	365.122
6	Veliyanad	34.474	11	68.163	2251.52
7	Chambakulam	32.27	14	26.856	1292.136
8	Chengannur	46.69	15	1923.488	1567.99
9	Mavelikkara	16.161	14	132.426	955.928
10	Bharanikavu	57.062	10	1220.028	1599.975
11	Harippad	29.921	19	20.052	1074.055
12	Muthukulam	36.7	24	6.635	512.046
	Blocks Total	383.073	159	3466.214	12922.329
	Municipalities	53.778	18	277.136	1203.414
	District Total	436.851	177	3743.35	14125.743
	KOTTAYAM				
1	Madappally	24.34	4	1232.783	1321.159
2	Vazhoor	81.281	5	985.896	1537.312
3	Ettumanoor	38.907	15	593.411	2517.856
4	Pallom	31.067	7	1514.642	3125.119
5	Pampady	75.84	8	1634.053	2883.735
6	Erattupettah	151.48	8	2838.929	2320.679
7	Lalam	120.856	8	2485.926	1768.49
8	Uzhavoor	132.88	15	4960.271	1275.769
9	Kaduthuruthy	63.291	11	2367.435	1848.068
10	Vaikom	150.966	23	316.397	741.75
11	Kanjirappally	130.9	12	2457.859	1612.48
	Blocks Total	1001.808	116	21387.602	20952.417
	Municipalities	48.865	11	361.818	1015.566
	District Total	1050.673	127	21749.42	21967.983

(Table -4.1 Contd....)

Table - 4.1					
BLOCKWISE PRODUCTION OF CROPS 2016-17					
(Production in Tonnes)					
Sl.No	Name of Block	Arecanut	Coconut (Million Nos.)	Banana	Plantain
	IDUKKI				
1	Adimali	400.009	13	5268.466	6693.221
2	Devikulam	613.899	3	451.498	1340.86
3	Azhutha	190.296	7	4925.13	6965.839
4	Nedumkandam	222.33	7	3479.043	5019.317
5	Kattappana	88.467	4	4287.566	4437.205
6	Idukki	235.506	14	6057.068	9943.565
7	Thodupuzha	76.293	5	1656.915	1292.218
8	Elamdesam	133.611	8	2815.255	1771.399
	Blocks Total	1960.411	61	28940.941	37463.624
	Municipalities	12.385	2	418.043	646.189
	District Total	1972.796	63	29358.984	38109.813
	ERANAKULAM				
1	Angamali	547.562	20	10734.465	9316.11
2	Parakadavu	317.615	13	7654.563	3327.308
3	Vazhakkulam	83.126	18	3912.856	3107.826
4	Mulanthuruthy	137.56	12	554.822	1428.514
5	Edappalli	42.845	7	21.749	277.4
6	Palluruthi	31.413	8	6.701	240.933
7	Vypin	73.679	7	8.625	374.413
8	Vadavukode	348.374	12	2885.488	2165.808
9	Koovappadi	156.365	11	6794.975	1758.344
10	Kothamangalam	630.704	17	6361.459	2439.307
11	Moovattupuzha	328.595	12	3325.179	4762.42
12	Pampakkuda	91.194	4	1147.496	1632.163
13	Paravur	88.61	13	49.883	633.651
14	Alangad	40.94	4	1856.338	675.377
	Blocks Total	2918.582	158	45314.599	32139.574
	Municipalities	160.868	17	2460.094	2579.416
	Coporation	29.392	11	6.042	439.166
	District Total	3108.842	186	47780.735	35158.156

(Table -4.1 Contd....)

Table - 4.1					
BLOCKWISE PRODUCTION OF CROPS 2016-17 (Production in Tonnes)					
Sl.No	Name of Block	Arecanut	Coconut (Mllion Nos.)	Banana	Plantain
	THRISSUR				
1	Chavakkad	51.911	31	1.778	268.035
2	Mullasserri	65.549	23	23.181	515.908
3	Thalikulam	134.926	33	11.2	457.812
4	Chalakkudy	354.729	23	3604	3965.398
5	Irinjalakuda	117.269	14	566.245	668.591
6	Kodakara	232.3	25	5392.443	2808.621
7	Mala	222.918	21	1644.467	1752.286
8	Vellangallur	99.942	18	370.448	1104.253
9	Chowannur	976.243	37	552.6	3126.429
10	Pazhayannur	577.535	36	1535.662	2257.732
11	Vadakkancherry	679.286	42	1110.586	2582.486
12	Anthikkad	89.278	27	103.447	740.147
13	Cherpu	47.076	13	196.505	1114.604
14	Ollukkara	83.325	25	2043.073	758.305
15	Puzhakkal	135.992	37	589.456	2092.065
16	Mathilakam	500.389	37	7.084	1245.479
	Blocks Total	4368.668	442	17752.175	25458.151
	Municipalities	469.291	33	1275.662	2276.948
	Coporation	23.174	25	41.023	843.736
	District Total	4861.133	500	19068.86	28578.835
	PALAKKAD				
1	Alathur	302.328	27	1070.574	2444.921
2	Attappady	2438.952	67	86967.15	26146.927
3	Chittoor	61.885	59	4027.971	6231.047
4	Kollangode	23.2	19	275.984	852.75
5	Kozhalmandam	31.432	13	181.075	1051.65
6	Malampuzha	50.58	18	762.466	1237.57
7	Mannarkkad	2104.192	54	14583.705	5881.665
8	Nenmara	93.36	20	403.886	1767.685
9	Ottappalam	77.84	25	4706.366	2003.228
10	Palakkad	127.799	7	1987.317	601.92
11	Pattambi	319.523	28	3254.418	1864.81
12	Sreekrishnapuram	609.977	21	18250.441	2091.374
13	Thrithala	1210.164	33	1798.848	1860.186
	Blocks Total	7451.232	391	138270.201	54035.733
	Municipalities	7.881	6	961.252	1375.747
	District Total	7459.113	397	139231.453	55411.48

(Table -4.1 Contd....)

Table - 4.1					
BLOCKWISE PRODUCTION OF CROPS 2016-17 (Production in Tonnes)					
Sl.No	Name of Block	Arecanut	Coconut (Mllion Nos.)	Banana	Plantain
	MALAPPURAM				
1	Malappuram	1231.157	61	2147.076	1773.84
2	Kondotty	604.661	71	2841.521	779.91
3	Arikkode	3569.726	64	7545.186	5847.902
4	Wandoor	2433.811	38	12096.947	2008.056
5	Nilamboor	492.675	29	1190.704	2505.463
6	Kalikavu	1881.638	35	3766.407	2105.524
7	Tirur	117.011	63	78.191	411.445
8	Tanur	138.949	46	28.22	427.733
9	Tirurangadi	329.181	53	2333.73	434.693
10	Vengara	679.405	47	3451.323	899.687
11	Kuttippuram	648.297	74	599.747	1664.908
12	Perinthalmanna	1474.529	80	13302.732	3285.698
13	Mankada	859.279	42	4287.616	2588.172
14	Ponnani	436.447	32	72.279	437.311
15	Perumpadappu	498.082	32	31.409	754.513
	Blocks Total	15394.848	767	53773.088	25924.855
	Municipalities	1123.939	111	4790.422	2538.612
	District Total	16518.787	878	58563.51	28463.467
	KOZHIKKODE				
1	Kozhikode	69.948	18	34.408	393.134
2	Chelannur	259.78	44	678.049	916.912
3	Kunnamangalam	606.359	77	4809.236	2070.01
4	Koduvally	1746.882	119	2891.636	3356.149
5	Balussery	1063.962	109	2222.602	1482.288
6	Perambra	1160.79	73	1359.2	1095.248
7	Melady	81.151	26	216.817	301.441
8	Panthalayani	227.577	50	155.724	1338.856
9	Vadakara	72.234	23	144.823	279.141
10	Thodannur	177.613	44	719.943	1263.462
11	Thuneri	265.44	64	1003.8	1389.844
12	Kunnummel	914.123	78	1371.907	1969.351
	Blocks Total	6645.859	725	15608.145	15855.836
	Municipalities	388.269	58	1614.303	1450.588
	Coporation	352.364	54	41.593	578.136
	District Total	7386.492	837	17264.041	17884.56

(Table -4.1 Contd....)

Table - 4.1					
BLOCKWISE PRODUCTION OF CROPS 2016-17					
(Production in Tonnes)					
Sl.No	Name of Block	Arecanut	Coconut (Mllion Nos.)	Banana	Plantain
	WAYANAD				
1	Panamaram	1675.564	30	12235.471	1105.616
2	Kalppatta	2024.771	19	23419.74	2376.271
3	Mananthavady	365.233	9	19446.06	1603.953
4	Sulthanbathery	2588.314	9	10573.691	1475.859
	Blocks Total	6653.882	67	65674.962	6561.699
	Municipalities	586.809	6	5681.934	1046.494
	District Total	7240.691	73	71356.896	7608.193
	KANNUR				
1	Kannur	35.004	20	2.635	130.506
2	Edakkadu	274.811	27	321.908	783.221
3	Kalliassery	322.584	37	7.357	396.243
4	Thaliparamba	4457.474	85	1542.787	2884.931
5	Payyannur	2799.576	41	595.43	1588.926
6	Thalassery	1050.968	53	825.258	1599.415
7	Kuthuparambu	233.533	32	1540.193	632.284
8	Peravoor	966.018	47	4104.983	1322.676
9	Iritty	923.652	29	4312.574	919.786
10	Panoor	568.786	41	1833.384	929.793
11	Irikkoor	163.886	14	511.046	370.535
	Blocks Total	11796.292	426	15597.555	11558.316
	Municipalities	784.423	76	2720.324	1379.129
	Corporation Total	103.041	25	24.189	731.491
	District Total	12683.756	527	18342.068	13668.936
	KASARAGOD				
1	Kasargod	7424.647	99	196.335	1488.812
2	Karaduka	15764.461	107	719.072	2507.67
3	Manjeswar	11963.349	112	45.201	2418.684
4	Parappa	12836.439	92	2714.891	2187.355
5	Kanhangad	2030.459	91	2982.582	993.661
6	Nileswar	1300.665	67	254.173	884.591
	Blocks Total	51320.02	568	6912.254	10480.773
	Municipalities	487.088	35	85.44	476.218
	District Total	51807.108	603	6997.694	10956.991
	STATE TOTAL	116839.083	5384	489321.908	395805.996

(Table -4.1 Contd....)

Table - 4.1					
BLOCKWISE PRODUCTION OF CROPS 2016-17					
(Production in Tonnes)					
Sl.No	Name of Block	Tapioca	Cured Ginger	Cured Turmeric	Black Pepper
	THIRUVANANTHAPURAM				
1	Athiyannur	13587.339	1.08	0.4	13.478
2	Chirayinkeezh	44112.894	32.22	15.04	27.039
3	Kilimanoor	130366.163	70.91	52.43	161.374
4	Nedumangad	15973.2	8.88	6.13	92.103
5	Nemom	39790.485	8.75	2.72	32.373
6	Parassala	25582.331	10.51	1.87	33.963
7	Perumkadavila	43207.313	28.65	5.75	82.115
8	Pothencode	20902.14	5.72	3.36	21.77
9	Vamanapuram	58322.063	44.9	34.91	128.442
10	Varkala	48557.083	21.91	15.55	55.254
11	Vellanad	29059.51	19.43	12.97	140.202
	Blocks Total	469460.521	252.96	151.13	788.113
	Municipalities	34199.876	5.69	3.81	46.455
	Corporation	16482.617	2.16	1.01	11.387
	District Total	520143.014	260.81	155.95	845.955
	KOLLAM				
1	Chittumala	18830.747	17.05	11.05	84.405
2	Ithikkara	23860.566	23.67	14.28	37.309
3	Mukhathala	20055.75	21.53	11.86	49.05
4	Chavara	12500.802	9.93	5.71	44.638
5	Oachira	16839.477	17.95	10.24	21.069
6	Sasthamcotta	47521.935	78.79	34.49	111.713
7	Chadayamangalam	59293.875	132.86	60.19	137.386
8	Kottarakara	29654.625	57.13	36.05	66.145
9	Vettikavala	50901.5	78.71	53.83	81.773
10	Anchal	87774.775	202.13	92.97	169.544
11	Pathanapuram	60554	65.94	28.16	51.291
	Blocks Total	427788.052	705.69	358.83	854.323
	Municipalities	10068.136	11.55	7.98	27.155
	Corporation	3000.004	4.79	3.47	16.776
	District Total	440856.192	722.03	370.28	898.254

(Table -4.1 Contd....)

Table - 4.1					
BLOCKWISE PRODUCTION OF CROPS 2016-17			(Production in Tonnes)		
Sl.No	Name of Block	Tapioca	Cured Ginger	Cured Turmeric	Black Pepper
	PATHANAMTHITTA				
1	Pulikeezh	6142.95	10.96	4.42	20.395
2	Koipram	15910.531	36.97	14.91	61.947
3	Parakode	72569.315	295.93	41.01	90.888
4	Pandalam	27079.569	127.57	20.84	31.102
5	Elanthur	14530.425	120.92	8.95	47.147
6	Konni	28760.981	180.54	26.29	54.849
7	Ranni	29119.358	128.75	44.41	88.872
8	Mallappally	14829.792	23.53	10.39	93.681
	Blocks Total	208942.921	925.17	171.22	488.881
	Municipalities	18614.369	68.24	8.84	48.04
	District Total	227557.29	993.41	180.06	536.921
	ALAPPUZHA				
1	Thaikkattusery	377.167	0.89	0.27	4.717
2	Pattanakkadu	215.036	0.22	0.18	9.372
3	Kanjikkuzhi	584.719	1.77	2.38	8.519
4	Aryad	560.088	0.37	0.55	3.574
5	Ambalapuzha	277.613	0.54	0.55	3.851
6	Veliyanad	374.979	0.24	0	2.538
7	Chambakulam	587.701	0.24	0.24	5.833
8	Chengannur	33509.212	161.31	37.55	46.252
9	Mavelikkara	13848.439	17.13	9.33	3.804
10	Bharanikavu	41675.36	65.87	27.05	12.963
11	Harippad	3024.531	2.22	1.51	11.011
12	Muthukulam	2441.386	1.96	1.55	12.036
	Blocks Total	97476.231	252.76	81.16	124.47
	Municipalities	3900.41	5.85	3.47	11.025
	District Total	101376.641	258.61	84.63	135.495
	KOTTAYAM				
1	Madappally	16304.183	11.54	7.07	51.118
2	Vazhoor	12392.458	24.46	9.44	101.175
3	Ettumanoor	4159.707	3.42	2.91	15.921
4	Pallom	13155.469	17.01	18.51	83.469
5	Pampady	24464.539	37.2	28.77	103.948
6	Erattupettah	40246.215	23.71	17.7	172.055
7	Lalam	33575.903	32.37	25.87	88.011
8	Uzhavoor	50406.7	157.52	75.38	170.462
9	Kaduthuruthy	8902.388	23.7	15.29	37.647
10	Vaikom	2611.103	0.82	1	7.544
11	Kanjirappally	27193.676	41.47	32.56	146.556
	Blocks Total	233412.341	373.22	234.5	977.906
	Municipalities	5421.107	8.38	11.68	34.335
	District Total	238833.448	381.6	246.18	1012.241

(Table -4.1 Contd....)

Table - 4.1					
BLOCKWISE PRODUCTION OF CROPS 2016-17					
(Production in Tonnes)					
Sl.No	Name of Block	Tapioca	Cured Ginger	Cured Turmeric	Black Pepper
	IDUKKI				
1	Adimali	32944.954	498.71	146.7	3201.415
2	Devikulam	18409.33	178.08	40.27	1087.802
3	Azhutha	88184.385	560.4	136.25	5162.502
4	Nedumkandam	26515.295	321.13	47.85	4262.476
5	Kattappana	35143.25	485.17	78.01	2826.709
6	Idukki	44605.491	491.81	108.06	2073.751
7	Thodupuzha	24436.675	66.95	78.35	39.033
8	Elamdesam	23693.88	86.32	75.92	60.184
	Blocks Total	293933.26	2688.57	711.41	18713.872
	Municipalities	3936.975	10.88	13.73	11.875
	District Total	297870.235	2699.45	725.14	18725.747
	ERANAKULAM				
1	Angamali	20201.906	27.81	49.99	17.821
2	Parakadavu	31863.232	17.72	24.37	44.944
3	Vazhakkulam	19591.931	15.99	20.28	29.252
4	Mulanthuruthy	3341.779	2.57	7.6	25.359
5	Edappalli	222.598	0.45	0.14	13.067
6	Palluruthi	48.592	0.07	0.34	4.722
7	Vypin	175.634	0	0.06	3.733
8	Vadavukode	16859.605	14.44	17.45	53.858
9	Koovappadi	28761.379	79.97	32.85	23.316
10	Kothamangalam	33767.623	55.31	315.38	91.819
11	Moovattupuzha	43104.88	36.27	95.12	91.009
12	Pampakkuda	7715.327	15.21	46.27	26.714
13	Paravur	1042.137	1.01	3.93	21.525
14	Alangad	2705.85	0.23	0.41	4.575
	Blocks Total	209402.473	267.05	614.19	451.714
	Municipalities	20415.669	11.35	70.51	13.916
	Coporation	74.749	0	0	1.757
	District Total	229892.891	278.4	684.7	467.387

(Table –4.1 Contd....)

Table - 4.1					
BLOCKWISE PRODUCTION OF CROPS 2016-17 (Production in Tonnes)					
Sl.No	Name of Block	Tapioca	Cured Ginger	Cured Turmeric	Black Pepper
	THRISSUR				
1	Chavakkad	112.089	0.14	0.18	2.661
2	Mullasserri	168.356	0.32	0.78	2.96
3	Thalikulam	180.107	0.03	2.35	1.874
4	Chalakkudy	19665.45	33.19	22.77	76.531
5	Irinjalakuda	1429.844	3.54	3.76	32.563
6	Kodakara	3861.529	13.64	18.99	51.975
7	Mala	6665.156	21.08	16.94	42.455
8	Vellangallur	1219.6	6.68	5.29	35.31
9	Chowannur	855.004	10.94	5.39	45.531
10	Pazhayannur	3278.87	18.88	37.17	44.843
11	Vadakkancherry	1813.895	6.76	6.26	31.675
12	Anthikkad	132.545	0.17	1.6	6.363
13	Cherpu	346.679	1.48	1.7	17.691
14	Ollukkara	2976.463	1.91	7.16	19.106
15	Puzhakkal	1000.188	1.27	2.4	18.852
16	Mathilakam	205.2	0.47	2.13	2.856
	Blocks Total	43910.975	120.5	134.87	433.246
	Municipalities	3440.619	5.69	7.24	37.437
	Coporation	150.025	0.98	1.97	8.901
	District Total	47501.619	127.17	144.08	479.584
	PALAKKAD				
1	Alathur	5866.566	364.08	460.16	57.186
2	Attappady	20317.54	558.49	163.22	332.527
3	Chittoor	2493.573	810.23	58.29	1.802
4	Kollangode	173.716	1119.670	38.69	1.923
5	Kozhalmandam	728.062	800.62	232.92	8.705
6	Malampuzha	717.664	130.15	31.73	4.269
7	Mannarkkad	11408.908	37.13	230.79	154.244
8	Nenmara	1266.949	782.32	139.71	27.271
9	Ottappalam	2385.735	30.63	39.34	103.633
10	Palakkad	867.6	175.73	72.88	18.955
11	Pattambi	2476.955	18.98	12.66	73.47
12	Sreekrishnapuram	4782.209	63.96	61.41	121.587
13	Thrithala	1321.904	13.35	9.65	88.26
	Blocks Total	54807.381	4905.34	1551.45	993.832
	Municipalities	463.174	20.43	10.96	6.094
	District Total	55270.555	4925.77	1562.41	999.926

(Table -4.1 Contd....)

Table - 4.1					
BLOCKWISE PRODUCTION OF CROPS 2016-17 (Production in Tonnes)					
Sl.No	Name of Block	Tapioca	Cured Ginger	Cured Turmeric	Black Pepper
	MALAPPURAM				
1	Malappuram	14692.66	8.89	40.59	32.15
2	Kondotty	7639.125	4.08	57.54	34.061
3	Arikkode	5562.555	18.37	109.34	43.822
4	Wandoor	25495.721	9.71	211.48	104.092
5	Nilamboor	3243.837	10.23	26.62	25.618
6	Kalikavu	10425.434	18.11	130.32	33.675
7	Tirur	501.188	0.1	0.88	8.889
8	Tanur	700.006	0.39	1.76	13.143
9	Tirurangadi	3367.938	0.39	14.96	21.961
10	Vengara	11744.72	3.11	9.57	23.018
11	Kuttippuram	3757.53	8.44	14.11	55.698
12	Perinthalmanna	36900.914	9.17	18.73	45.012
13	Mankada	48883.2	8.67	39.35	28.713
14	Ponnani	167.125	0.64	0.77	31.161
15	Perumpadappu	157.781	0.27	0.49	18.698
	Blocks Total	173239.734	100.57	676.51	519.711
	Municipalities	12640.408	14.6	56.44	63.959
	District Total	185880.142	115.17	732.95	583.67
	KOZHIKKODE				
1	Kozhikode	194.443	0.09	2.59	7.151
2	Chelannur	3320.876	3.08	88.93	29.777
3	Kunnamangalam	3273.441	14.64	75.4	85.469
4	Koduvally	8234.869	61.75	67.97	75.46
5	Balussery	10416.115	32.3	154.43	116.66
6	Perambra	5010.993	9.13	60.33	183.934
7	Melady	405.82	2.3	11.48	18.815
8	Panthalayani	395.053	0.93	23.48	32.063
9	Vadakara	430.875	0.02	3.12	20.064
10	Thodannur	1090.641	1.85	12.17	77.965
11	Thuneri	1980.843	2.79	61.97	172.403
12	Kunnummel	4838.243	11.29	88.06	169.467
	Blocks Total	39592.212	140.17	649.93	989.228
	Municipalities	2045.688	2.54	29.31	56
	Coporation	490.554	0.18	1.89	13.961
	District Total	42128.454	142.89	681.13	1059.189

(Table -4.1 Contd....)

Table - 4.1					
BLOCKWISE PRODUCTION OF CROPS 2016-17					
(Production in Tonnes)					
Sl.No	Name of Block	Tapioca	Cured Ginger	Cured Turmeric	Black Pepper
	WAYANAD				
1	Panamaram	15121.797	2477.94	106.53	1536.378
2	Kalppatta	18579.375	921.4	93.03	653.501
3	Mananthavady	12915.886	1364.63	54.12	852.054
4	Sulthanbathery	9455.719	3698.74	97.91	824.708
	Blocks Total	56072.777	8462.71	351.59	3866.641
	Municipalities	5623.063	890.08	33.6	269.007
	District Total	61695.84	9352.79	385.19	4135.648
	KANNUR				
1	Kannur	126.374	0	0.86	9.723
2	Edakkadu	4034.063	2.5	18.98	112.512
3	Kalliassery	782.629	0.11	19.74	110.06
4	Thaliparamba	10587.089	26.95	65.81	323.632
5	Payyannur	1404.478	6.51	24.52	513.3
6	Thalassery	8057.762	0.52	80.25	315.308
7	Kuthuparambu	5046.08	8.88	25.22	89.514
8	Peravoor	7782.84	1.09	48.07	281.704
9	Iritty	14866.667	6.29	77.98	222.692
10	Panoor	8478.539	87.86	68.59	174.256
11	Irikkoor	879.699	34.56	8.19	57.03
	Blocks Total	62046.22	175.27	438.21	2209.731
	Municipalities	4635.513	8.84	43.02	203.864
	Corporation Total	369.463	0	1.89	33.08
	District Total	67051.196	184.11	483.12	2446.675
	KASARAGOD				
1	Kasargod	60.349	0	1.04	185.463
2	Karaduka	2111.625	4.1	1.14	778.359
3	Manjeswar	0	0	0	237.594
4	Parappa	9231.6	29.24	49.35	310.702
5	Kanhangad	1243.849	0.99	12.89	147.425
6	Nileswar	756.649	1.51	5.7	58.923
	Blocks Total	13404.072	35.84	70.12	1718.466
	Municipalities	267.769	0	0.47	19.757
	District Total	13671.841	35.84	70.59	1738.223
	STATE TOTAL	2529729.358	20478.05	6506.41	34064.915

(Table -4.1 Contd....)

Table - 4.1						
BLOCKWISE PRODUCTION OF CROPS 2016-17						
(Production in Tonnes)						
Sl. No	Name of Block	Raw Cashew	Pineapple	Mango	Jack (Million Nos.)	Betel leaves
	THIRUVANANTHAPURAM					
1	Athiyannur	1.03	23.693	910.709	1	6.808
2	Chirayinkeezh	27.437	34.167	1293.43	2	51.893
3	Kilimanoor	109.674	123.831	5273.028	4	117.686
4	Nedumangad	14.213	126.047	795.131	1	145.365
5	Nemom	2.563	39.333	2623.004	2	24.168
6	Parassala	0.97	58.376	2178.951	2	27.118
7	Perumkadavila	5.438	133.522	1588.392	1	52.94
8	Pothencode	15.316	25.015	3377.44	2	45.427
9	Vamanapuram	9.416	173.713	725.154	2	43.572
10	Varkala	48.226	44.871	2227.544	2	20.299
11	Vellnad	6.804	134.574	1415.833	2	64.247
	Blocks Total	241.087	917.142	22408.616	21	599.523
	Municipalities	12.087	31.313	1041.861	1	30.146
	Coporation	2.066	4.127	6010.542	3	4.4
	District Total	255.24	952.582	29461.019	25	634.069
	KOLLAM					
1	Chittumala	173.939	24.393	5057.752	4	2.604
2	Ithikkara	157.911	65.622	2435.523	2	0
3	Mukhathala	52.762	30.346	4846.553	2	4.031
4	Chavara	15.95	8.181	11279.532	1	5.855
5	Oachira	21.467	48.288	4801.32	0	29.893
6	Sasthamcotta	90.308	36.341	3187.806	2	89.694
7	Chadayamangalam	36.03	99.836	2376.712	4	181.128
8	Kottarakara	12.561	39.893	1040.038	2	39.589
9	Vettikavala	20.841	85.299	1286.995	3	143.319
10	Anchal	38.088	248.334	2954.036	4	154.226
11	Pathanapuram	20.892	106.943	1105.413	1	282.784
	Blocks Total	640.749	793.476	40371.68	25	933.123
	Municipalities	12.93	14.286	2191.15	1	9.509
	Corporation	17.529	2.119	3913.195	1	0.732
	District Total	671.208	809.881	46476.025	27	943.364

(Table -4.1 Contd....)

Table - 4.1						
BLOCKWISE PRODUCTION OF CROPS 2016-17					(Production in Tonnes)	
Sl.No	Name of Block	Raw Cashew	Pineapple	Mango	Jack (Million Nos.)	Betel leaves
	PATHANAMTHITTA					
1	Pulikeezh	5.32	11.99	831.152	0	0
2	Koipram	10.929	95.983	1421.049	1	4.56
3	Parakode	14.201	250.761	996.785	1	277.772
4	Pandalam	21.078	58.134	730.475	1	37.36
5	Elanthur	5.119	79.733	814.857	1	206.789
6	Konni	8.335	135.581	310.752	1	55.186
7	Ranni	19.647	189.053	880.461	1	11.049
8	Mallappally	11.391	91.486	775.187	1	0
	Blocks Total	96.02	912.721	6760.718	7	592.716
	Municipalities	9.183	32.356	1711.71	1	80.34
	District Total	105.203	945.077	8472.428	8	673.056
	ALAPPUZHA					
1	Thaikkattussery	7.236	4.01	263.828	0	10.945
2	Pattanakadu	13.383	2.491	545.814	0	15.494
3	Kanjikkuzhi	37.621	11.964	721.436	0	74.04
4	Aryad	43.999	0.705	881.282	0	2.1
5	Ambalapuzha	10.173	1.632	573.865	0	3.214
6	Veliyanad	0	2.14	2684.939	0	0
7	Chambakulam	1.157	2.06	1964.464	0	0
8	Chengannur	41.193	38.491	1249.18	1	1070.27
9	Mavelikkara	24.774	39.107	1460.816	1	26.657
10	Bharanikavu	30.338	207.219	1142.716	1	901.143
11	Harippad	9.797	16.83	1982.448	0	1.843
12	Muthukulam	13.572	1.333	825.435	0	3.306
	Blocks Total	233.243	327.982	14296.223	3	2109.012
	Municipalities	14.632	6.844	2711.535	0	9.251
	District Total	247.875	334.826	17007.758	3	2118.263
	KOTTAYAM					
1	Madappally	3.532	124.625	1886.481	1	2.382
2	Vazhoor	3.864	235.313	470.45	1	12.82
3	Ettumanoor	6.136	47.989	1526.253	1	3.83
4	Pallom	3.954	283.969	1261.309	2	41.558
5	Pampady	5.331	691.347	2152.727	2	17.716
6	Erattupettah	16.574	2594.425	1287.683	2	0
7	Lalam	5.834	1288.755	884.992	2	0
8	Uzhavoor	16.804	3560.411	1494.299	2	19.902
9	Kaduthuruthy	3.533	1401.306	1709.247	1	48.618
10	Vaikom	12.242	46.477	1616.142	1	20.486
11	Kanjirappally	8.456	439.683	842.743	1	0
	Blocks Total	86.26	10714.3	15132.326	16	167.312
	Municipalities	8.929	211.329	1544.627	1	3.84
	District Total	95.189	10925.629	16676.953	17	171.152

(Table -4.1 Contd....)

Table - 4.1						
BLOCKWISE PRODUCTION OF CROPS 2016-17						
(Production in Tonnes)						
Sl.No	Name of Block	Raw Cashew	Pineapple	Mango	Jack (Million Nos.)	Betel leaves
	IDUKKI					
1	Adimali	90.36	19.16	6249.44	12	
2	Devikulam	10.61	13.642	2495.173	6	
3	Azhutha	45.776	543.499	8345.664	12	
4	Nedumkandam	27.256	6.845	14174	12	
5	Kattappana	20.946	16.988	8642.342	8	
6	Idukki	106.198	1293.514	3579.542	3	
7	Thodupuzha	7.522	2838.056	477.295	1	
8	Elamdesam	21.523	5144.827	527.958	2	
	Blocks Total	330.191	9876.531	44491.414	56	0
	Municipalities	9.984	1013.125	184.033	1	
	District Total	340.175	10889.656	44675.447	57	0
	ERANAKULAM					
1	Angamali	19.406	191.377	3551.251	3	0
2	Parakadavu	30.137	83.062	2566.967	2	0
3	Vazhakkulam	7.056	2934.84	1927.775	1	17.846
4	Mulanthuruthy	2.646	1983.658	4549.462	1	1.244
5	Edappalli	0.115	3.8	2628.45	0	0
6	Palluruthi	2.533	2.993	797.685	0	0.646
7	Vypin	1.337	0.397	1321.579	0	0
8	Vadavukode	8.566	3922.134	969.112	1	40.733
9	Koovappadi	2.225	1663.941	989.665	1	47.623
10	Kothamangalam	14.963	8070.188	895.035	2	22.964
11	Moovattupuzha	2.67	10361.614	1118.694	2	0
12	Pampakkuda	1.599	5974.192	146.416	1	0
13	Paravur	12.048	8.793	1839.185	1	0
14	Alangad	3.406	0.765	893.627	0	0.84
	Blocks Total	108.707	35201.754	24194.903	15	131.896
	Municipalities	5.222	2555.395	3475.794	0	3.984
	Coporation	0	0.32	2501.006	0	0.158
	District Total	113.929	37757.469	30171.703	15	136.038

(Table –4.1 Contd....)

Table - 4.1						
BLOCKWISE PRODUCTION OF CROPS 2016-17 (Production in Tonnes)						
Sl. No	Name of Block	Raw Cashew	Pineapple	Mango	Jack (Million Nos.)	Betel leaves
	THRISSUR					
1	Chavakkad	9.12	0.623	650.947	0	0
2	Mullasserri	9.28	3.596	938.673	0	0
3	Thalikulam	44.168	13.394	2029.992	0	0
4	Chalakkudy	30.36	146.958	3586.012	3	17.048
5	Irinjalakuda	26.478	1.566	1209.239	1	0
6	Kodakara	33.453	12.533	2816.732	1	35.478
7	Mala	51.562	9.603	3398.317	3	10.444
8	Vellangallur	25.439	8.115	1142.712	1	3.468
9	Chowannur	42.564	39.703	3875.26	2	2.462
10	Pazhayannur	27.871	131.47	4871.022	2	0
11	Vadakkancherry	21.665	35.044	3118.695	2	0
12	Anthikkad	12.515	1.453	1210.137	1	0
13	Cherpu	13.362	0.679	832.262	0	0
14	Ollukkara	18.046	19.677	825.435	1	0
15	Puzhakkal	23.394	2.299	1166.828	0	0.575
16	Mathilakam	44.717	8.145	4016.584	1	0
	Blocks Total	433.994	434.858	35688.847	18	69.475
	Municipalities	54.078	7.033	7086.172	0	4.297
	Coporation	3.135	0.552	870.851	0	0
	District Total	491.207	442.443	43645.87	18	73.772
	PALAKKAD					
1	Alathur	21.295	38.247	3005.143	2	2.984
2	Attappady	287.669	54.54	1255.735	2	0
3	Chittoor	3.301	9.932	3923.623	0	0.23
4	Kollangode	1.164	0.912	21162.491	1	0
5	Kozhalmadam	15.855	1.907	1322.845	1	1.006
6	Malampuzha	3.03	32.298	2340.533	0	0.267
7	Mannarkkad	20.517	42.182	1943.339	2	3.668
8	Nenmara	5.466	79.902	2161.677	1	0.48
9	Ottappalam	21.511	15.344	3145.748	2	0.922
10	Palakkad	12.336	12.632	1825.401	1	0
11	Pattambi	13.794	11.952	3986.781	2	0
12	Sreekrishnapuram	37.387	51.743	3595.783	2	109.786
13	Thrithala	24.202	12.599	2339.277	2	0.29
	Blocks Total	467.527	364.19	52008.376	18	119.633
	Municipalities	3.726	1.151	651.293	0	1.021
	District Total	471.253	365.341	52659.669	18	120.654

(Table -4.1 Contd....)

Table - 4.1						
BLOCKWISE PRODUCTION OF CROPS 2016-17 (Production in Tonnes)						
Sl. No	Name of Block	Raw Cashew	Pineapple	Mango	Jack (Million Nos.)	Betel leaves
	MALAPPURAM					
1	Malappuram	33.165	16.238	1403.622	2	1060.376
2	Kondotty	54.124	23.956	1086.336	2	96.384
3	Arikkode	47.43	10.638	1902.69	1	218.613
4	Wandoor	46.376	313.178	1900.724	1	180.822
5	Nilamboor	7.616	21.012	987.885	1	309.604
6	Kalikavu	20.669	116.725	2220.54	2	24.873
7	Tirur	19.982	1.294	737.665	0	114.503
8	Tanur	15.519	7.528	412.966	0	354.517
9	Tirurangadi	21.019	14.072	1228.725	1	57.115
10	Vengara	19.058	6.315	648.462	1	206.538
11	Kuttippuram	46.35	15.541	1241.404	2	819.446
12	Perinthalmanna	11.95	36.391	3644.927	2	10.483
13	Mankada	20.552	12.424	1210.694	2	44.337
14	Ponnani	22.573	2.835	762.584	1	3.58
15	Perumpadappu	19.617	3.495	648.146	1	2.22
	Blocks Total	406	601.642	20037.37	19	3503.411
	Municipalities	38.768	31.841	3317.82	0	111.95
	District Total	444.768	633.483	23355.19	19	3615.361
	KOZHIKKODE					
1	Kozhikode	2.381	0.516	323.936	0	0.292
2	Chelannur	11.652	16.123	1356.535	1	0.837
3	Kunnamangalam	52.548	35.7	2176.334	3	37.961
4	Koduvally	31.652	402.597	4037.705	5	257.407
5	Balusseri	83.511	62.581	3740.52	2	19.958
6	Perambra	43.895	94.463	3616.262	1	77.121
7	Melady	17.349	12.89	684.951	1	11.314
8	Panthalayani	29.734	36.933	506.073	1	10.496
9	Vadakara	11.143	14.418	1582.651	1	0.715
10	Thodannur	49.604	52.259	3647.267	1	8.315
11	Thuneri	114.467	54.371	2316.564	2	17.289
12	Kunnummel	83.55	99.83	3897.16	2	24.288
	Blocks Total	531.486	882.681	27885.958	20	465.993
	Municipalities	18.953	24.965	2163.82	0	22.91
	Coporation	2.777	4.215	1681.023	1	
	District Total	553.216	911.861	31730.801	21	488.903

(Table -4.1 Contd....)

Table - 4.1						
BLOCKWISE PRODUCTION OF CROPS 2016-17						
(Production in Tonnes)						
Sl. No	Name of Block	Raw Cashew	Pineapple	Mango	Jack (Million Nos.)	Betel leaves
	WAYANAD					
1	Panamaram	12.966	35.383	3666.859	5	10.017
2	Kalppatta	10.02	18.956	3405.298	3	3.954
3	Mananthavady	144.408	45.021	3003.948	3	0
4	Sulthanbathery	16.223	43.694	2659.236	3	28.076
	Blocks Total	183.617	143.054	12735.341	14	42.047
	Municipalities	21.976	11.556	2781.188	3	1.175
	District Total	205.593	154.61	15516.529	17	43.222
	KANNUR					
1	Kannur	45.946	3.671	1439.869	0	0
2	Edakkadu	607.969	33.174	4264.835	2	0
3	Kalliassery	438.492	17.268	6579.095	2	0.955
4	Thaliparamba	2489.988	88.697	5623.232	4	68.917
5	Payyannur	1575.26	47.872	4482.584	3	111.689
6	Thalassery	4831.53	10.503	6145.919	2	16.32
7	Kuthuparambu	87.614	29.159	1376.676	1	0
8	Peravoor	2264.418	79.656	4650.243	2	0
9	Iritty	2684.722	124.733	4102.945	2	66.76
10	Panoor	2763.083	44.29	2766.376	2	201.465
11	Irikkoor	29.806	9.351	292.117	0	0.512
	Blocks Total	17818.828	488.374	41723.891	20	466.618
	Municipalities	1179.405	39.856	3989.348	3	0
	Corporation Total	149.323	7.652	2971.624	1	0
	District Total	19147.556	535.882	48684.863	24	466.618
	KASARAGOD					
1	Kasargod	482.268	16.691	1901.374	1	136.026
2	Karaduka	1442.726	56.776	1473.304	1	178.473
3	Manjeswar	1090.389	29.461	1420.584	2	82.44
4	Parappa	752.782	130.43	2047.899	3	723.282
5	Kanhangad	637.989	46.114	1562.299	2	59.342
6	Nileswar	170.55	31.689	2111.189	2	17.593
	Blocks Total	4576.704	311.161	10516.649	11	1197.156
	Municipalities	224.87	7.703	996.602	1	8.736
	District Total	4801.574	318.864	11513.251	12	1205.892
	STATE TOTAL	27943.986	65977.604	420047.506	281	10690.364

(Table -4.1 Contd....)

Table - 4.1						
BLOCKWISE PRODUCTION OF CROPS 2016-17						
(Production in Tonnes)						
Sl.No	Name of Block	Cocoa	Tamarind	Nutmeg	Sesamum	Sugarcane (Canegur)
	THIRUVANANTHAPURAM					
1	Athiyannur	0	227.79	1.523	0	0
2	Chirayinkeezh	0	219.272	2.023	0	0
3	Kilimanoor	1.994	428.649	1.297	0	0
4	Nedumangad	4.261	141.528	4.697	0.12	0
5	Nemom	0.701	404.306	1.553	0	0
6	Parassala	0	431.544	0.918	0	0
7	Perumkadavila	6.109	386.841	6.23	0	0
8	Pothencode	0.445	88.239	2.699	0	0
9	Vamanapuram	9.997	55.365	4.859	0	0
10	Varkala	0.26	179.404	1.388	0	0
11	Vellanad	12.323	174.932	6.019	0	0
	Blocks Total	36.09	2737.87	33.206	0.12	0
	Municipalities	1.789	124.347	1.12	0	0
	Corporation	0	99.213	6.038	0	0
	District Total	37.879	2961.43	40.364	0.12	0
	KOLLAM					
1	Chittumala	0.217	156.88	3.581	0	0
2	Ithikkara	0	154.972	1.233	0	0
3	Mukhathala	0	55.093	2.56	0	0
4	Chavara	0.608	145.018	3.315	1.437	0
5	Oachira	0	115.673	1.572	11.077	0
6	Sasthamcotta	0	240.629	3.482	0.88	0
7	Chadayamangalam	0.278	113.125	1.104	0	0
8	Kottarakara	0	31.708	1.633	0	0
9	Vettikavala	1.792	52.334	0.9	0	0
10	Anchal	0	55.949	3.63	0	0
11	Pathanapuram	0.481	25.775	0.838	0	0
	Blocks Total	3.376	1147.156	23.848	13.394	0
	Municipalities	0	53.766	2.449	0	0
	Corporation	0.034	29.7	2.925	0	0
	District Total	3.41	1230.622	29.222	13.394	0

(Table -4.1 Contd....)

Table - 4.1						
BLOCKWISE PRODUCTION OF CROPS 2016-17					(Production in Tonnes)	
Sl.No	Name of Block	Cocoa	Tamarind	Nutmeg	Sesamum	Sugarcane (Canegur)
	PATHANAMTHITTA					
1	Pulikeezh	27.348	42.937	13.708	0	98.62
2	Koipram	69.78	60.258	67.596	0.014	8.456
3	Parakode	7.179	83.368	7.252	0	0
4	Pandalam	10.915	49.712	21.411	0	0
5	Elanthur	29.563	30.239	14.561	0	0
6	Konni	40.464	86.337	8.849	0	4.841
7	Ranni	73.783	53.491	50.918	0	0
8	Mallappally	54.159	65.063	31.432	0	0
	Blocks Total	313.191	471.405	215.727	0.014	111.917
	Municipalities	3.618	68.573	6.032	0	0
	District Total	316.809	539.978	221.759	0.014	111.917
	ALAPPUZHA					
1	Thaikkattussery	0.772	30.163	9.786	0	0
2	Pattanakadu	0.745	113.238	8.187	0	0
3	Kanjikkuzhi	3.502	90.007	6.33	0	0
4	Aryad	2.16	105.913	2.27	0	0
5	Ambalapuzha	0.645	141.481	0.452	0	0
6	Veliyanad	12.742	125.145	0.789	0	0
7	Chambakulam	5.245	151.173	4.289	0	0
8	Chengannur	54.227	97.278	43.01	0.336	322
9	Mavelikkara	24.086	28.884	8.382	18.061	0
10	Bharanikavu	0	83.484	7.323	4.445	0
11	Harippad	0.544	79.566	1.472	2.864	0
12	Muthukulam	0	64.859	1.264	15.74	0
	Blocks Total	104.668	1111.191	93.554	41.446	322
	Municipalities	12.776	151.293	20.289	0	0
	District Total	117.444	1262.484	113.843	41.446	322
	KOTTAYAM					
1	Madappally	28.386	91.137	11.671	0	0
2	Vazhoor	56.581	73.844	48.136	0	0
3	Ettumanoor	11.129	212.599	50.312	0	0
4	Pallom	22.489	173.145	52.204	0	12.911
5	Pampady	27.84	202.458	123.458	0	9.818
6	Erattupettah	93.189	209.882	162.8	0	0
7	Lalam	98.115	51.854	163.124	0	14.524
8	Uzhavoor	275.76	138.289	191.195	0	1.712
9	Kaduthuruthy	21.888	124.814	82.67	0	0
10	Vaikom	5.039	189.579	134.644	0	0
11	Kanjirappally	136.715	116.709	208.747	0	0
	Blocks Total	777.131	1584.31	1228.961	0	38.965
	Municipalities	15.405	213.59	75.667	0	25.304
	District Total	792.536	1797.9	1304.628	0	64.269

(Table -4.1 Contd....)

Table - 4.1						
BLOCKWISE PRODUCTION OF CROPS 2016-17						
(Production in Tonnes)						
Sl.No	Name of Block	Cocoa	Tamarind	Nutmeg	Sesamum	Sugarcane (Canegur)
	IDUKKI					
1	Adimali	2468.093	177.783	911.304	0	0
2	Devikulam	172.326	34.689	72.238	0	9351.12
3	Azhutha	331.081	475.169	150.08	0	0
4	Nedumkandam	325.193	159.694	78.074	0	0
5	Kattappana	363.176	112.518	58.82	0	0
6	Idukki	4344.454	128.867	316.538	0	0
7	Thodupuzha	240.003	41.382	96.396	0	0
8	Elamdesam	595.957	91.602	201.127	0	0
	Blocks Total	8840.283	1221.704	1884.577	0	9351.12
	Municipalities	45.373	7.154	48.493	0	0
	District Total	8885.656	1228.858	1933.07	0	9351.12
	ERANAKULAM					
1	Angamali	30.208	80.57	874.699	0	0
2	Parakadavu	5.491	185.01	482.593	0	0
3	Vazhakkulam	12.204	83.848	439.21	0	0
4	Mulanthuruthy	1.766	48.048	77.535	0.054	0
5	Edappalli	0.415	52.946	3.392	0	0
6	Palluruthi	1.693	51.811	3.024	0	0
7	Vypin	0.984	110.1	24.278	0	0
8	Vadavukode	24.071	57.056	401.966	0	0
9	Koovappadi	84.871	85.627	825.039	0	0
10	Kothamangalam	503.3	123.267	491.458	0.133	0
11	Moovattupuzha	57.375	120.74	675.289	0	0
12	Pampakkuda	45.226	58.719	127.983	0	0
13	Paravur	1.017	194.22	86.944	0	0
14	Alangad	1.576	40.246	44.034	0	0
	Blocks Total	770.197	1292.208	4557.444	0.187	0
	Municipalities	38.571	83.085	403.28	0.059	0
	Coporation	0.329	36.624	6.514	0	0
	District Total	809.097	1411.917	4967.238	0.246	0

(Table -4.1 Contd....)

Table - 4.1						
BLOCKWISE PRODUCTION OF CROPS 2016-17 (Production in Tonnes)						
Sl.No	Name of Block	Cocoa	Tamarind	Nutmeg	Sesamum	Sugarcane (Canegur)
	THRISSUR					
1	Chavakkad	0	40.309	1.266	0	0
2	Mullasserri	0.175	100.129	5.651	0	0
3	Thalikulam	0	79.252	13.222	0	0
4	Chalakkudy	18.51	262.92	1026.886	0	0
5	Irinjalakuda	0	229.914	252.893	0	0
6	Kodakara	2.597	296.554	851.257	0	0
7	Mala	0.578	233.393	967.674	0	0
8	Vellangallur	1.502	149.469	296.425	0	0
9	Chowannur	0.319	218.542	40.016	0	0
10	Pazhayannur	2.068	1366.576	8.343	0	0
11	Vadakkancherry	0	336.827	7.012	0	0
12	Anthikkad	0.088	94.041	26.361	0	0
13	Cherpu	0	163.118	46.211	0	0
14	Ollukkara	0.228	110.509	61.672	0	0
15	Puzhakkal	0	103.95	33.427	0	0
16	Mathilakam	0	332.212	77.427	0	0
	Blocks Total	26.065	4117.715	3715.743	0	0
	Municipalities	0.148	359.046	278.855	0	0
	Coporation	0.08	41.685	16.019	0	0
	District Total	26.293	4518.446	4010.617	0	0
	PALAKKAD					
1	Alathur	10.723	2157.923	43.128	0	0
2	Attappady	24.56	146.539	31.701	0	9.028
3	Chittoor	45.813	2987.057	24.372	0.046	1336.084
4	Kollangode	8.908	2392.563	7.791	0	35.568
5	Kozhalmandam	0.406	1119.575	0.417	0	0
6	Malampuzha	0	456.994	0.536	0	42.194
7	Mannarkkad	50.16	239.443	48.808	0	0
8	Nenmara	2.685	3218.687	5.682	0.029	0
9	Ottappalam	9.393	370.214	0	1.052	0
10	Palakkad	0	522.875	0.82	0	0
11	Pattambi	0	696.912	0.526	0.176	0
12	Sreekrishnapuram	0.282	585.783	6.846	0.111	0
13	Thrithala	0	345.284	2.63	0.081	0
	Blocks Total	152.93	15239.849	173.257	1.495	1422.874
	Municipalities	0.059	153.939	0.06	0.158	0
	District Total	152.989	15393.788	173.317	1.653	1422.874

(Table -4.1 Contd....)

Table - 4.1						
BLOCKWISE PRODUCTION OF CROPS 2016-17				(Production in Tonnes)		
Sl. No	Name of Block	Cocoa	Tamarind	Nutmeg	Sesamum	Sugarcane (Canegur)
	MALAPPURAM					
1	Malappuram	0	93.274	10.228	0.793	0
2	Kondotty	0	75.907	3.479	0.285	0
3	Arikkode	0.726	84.461	46.24	0	0
4	Wandoor	1.965	108.223	19.197	0	0
5	Nilamboor	1.706	72.865	8.273	0.316	0
6	Kalikavu	2.872	107.531	20.246	0.008	0
7	Tirur	0	117.938	2.223	0.077	0
8	Tanur	0	66.61	12.863	0	0
9	Tirurangadi	0	69.732	4.859	0	0
10	Vengara	0	76.431	5.821	0	0
11	Kuttippuram	2.999	249.859	23.474	0	0
12	Perinthalmanna	0	668.846	3.329	0.227	0
13	Mankada	0	260.006	0.686	0.177	0
14	Ponnani	0.568	262.015	0.806	0.354	0
15	Perumpadappu	1.124	126.543	6.446	0.002	0
	Blocks Total	11.96	2440.241	168.17	2.239	0
	Municipalities	0.162	374.755	8.912	0.826	0
	District Total	12.122	2814.996	177.082	3.065	0
	KOZHIKKODE					
1	Kozhikode	0.654	18.483	2.315	0	0
2	Chelannur	0	34.451	6.332	0	0
3	Kunnamangalam	2.99	110.3	21.395	0	0
4	Koduvally	431.236	167.666	282.913	0	0
5	Balusseri	132.363	394.94	59.436	0	0
6	Perambra	16.175	177.189	6.955	0	0
7	Melady	0	50.742	1.186	0	0
8	Panthalayani	0	125.785	1.505	0	0
9	Vadakara	0	56.191	2.47	0	0
10	Thodannur	0	96.733	7.412	0	0
11	Thuneri	1.344	167.415	5.164	0	0
12	Kunnummel	18.685	115.91	35.376	0	0
	Blocks Total	603.447	1515.805	432.459	0	0
	Municipalities	3.137	97.903	8.513	0	0
	Coporation	0.624	18.991	5.539	0	0
	District Total	607.208	1632.699	446.511	0	0

(Table -4.1 Contd....)

Table - 4.1						
BLOCKWISE PRODUCTION OF CROPS 2016-17						
(Production in Tonnes)						
Sl. No	Name of Block	Cocoa	Tamarind	Nutmeg	Sesamum	Sugarcane (Canegur)
	WAYANAD					
1	Panamaram	288.779	79.944	17.716	0	0
2	Kalppatta	95.064	83.422	8.974	0	0
3	Mananthavady	21.73	20.525	8.963	0	0
4	Sulthanbathery	47.598	125.147	5.143	0	0
	Blocks Total	453.171	309.038	40.796	0	0
	Municipalities	12.644	41.198	4.925	0	0
	District Total	465.815	350.236	45.721	0	0
	KANNUR					
1	Kannur	0	53.693	0	0	0
2	Edakkadu	1.562	178.227	0.128	0	0.108
3	Kalliassery	0.149	217.216	0.457	0	0
4	Thaliparamba	90.451	111.261	31.356	0	27.42
5	Payyannur	19.957	91.998	13.526	0	0
6	Thalassery	34.933	80.511	18.266	0	10.258
7	Kuthuparambu	0	117.428	0.91	0	0
8	Peravoor	0	207.775	4.735	0	0
9	Iritty	84.021	102.322	41.285	0	0
10	Panoor	94.763	47.303	8.951	0	0
11	Irikkoor	0	29.1	0.352	0	0
	Blocks Total	325.836	1236.834	119.966	0	37.786
	Municipalities	10.156	211.332	2.068	0	2.876
	Corporation Total	0.594	168.566	0.278	0	0
	District Total	336.586	1616.732	122.312	0	40.662
	KASARAGOD					
1	Kasargod	46.437	122.505	1.957	0	0
2	Karaduka	79.554	205.683	27.633	0	0
3	Manjeswar	69.546	95.869	23.747	0	0
4	Parappa	107.533	106.802	99.98	0	0
5	Kanhangad	0	74.228	2.836	0	0
6	Nileswar	0	110.144	3.59	0	0
	Blocks Total	303.07	715.231	159.743	0	0
	Municipalities	0	22.838	0.674	0	0
	District Total	303.07	738.069	160.417	0	0
	STATE TOTAL	12866.914	37498.155	13746.101	59.938	11312.842

TABLE - 5
ESTIMATED AREA AND PRODUCTION OF RICE - AUTUMN- 2016-17

Sl. No.	District	Area in hectare & Production in tonnes													
		High Yielding						Local Varieties						Total	
		Irrigated		Unirrigated		Total		Irrigated		Unirrigated		Total		Area	Production
		Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	779	2252	0	0	779	2252	12	24	0	0	12	24	791	2276
2	Kollam	188	495	109	334	297	829	0	0	0	0	0	0	297	829
3	Pathanamthitta	40	61	0	0	40	61	3	8	0	0	3	8	43	69
4	Alappuzha	8703	32412	123	138	8826	32550	1	1	47	41	48	42	8874	32592
5	Kottayam	3192	10152	0	0	3192	10152	0	0	0	0	0	0	3192	10152
6	Idukki	129	287	0	0	129	287	0	0	0	0	0	0	129	287
7	Eranakulam	989	2147	474	1055	1463	3202	0	0	374	308	374	308	1837	3510
8	Thrissur	108	241	1247	2801	1355	3042	0	0	7	4	7	4	1362	3046
9	Palakkad	4666	13975	30694	88480	35360	102455	0	0	164	209	164	209	35524	102664
10	Malappuram	0	0	261	619	261	619	0	0	8	9	8	9	269	628
11	Kozhikode	5	6	46	99	51	105	0	0	7	7	7	7	58	112
12	Wayanad	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	Kannur	0	0	2568	6882	2568	6882	0	0	98	199	98	199	2666	7081
14	Kasaragod	0	0	1457	3732	1457	3732	0	0	102	203	102	203	1559	3935
State Total		18799	62028	36979	104140	55778	166168	16	33	807	980	823	1013	56601	167181

TABLE - 6

ESTIMATED AREA AND PRODUCTION OF RICE - WINTER 2016-17

Sl. No.	District	Area in hectares & Production in tonnes													
		High Yielding						Local Varieties						Total	
		Irrigated		Unirrigated		Total		Irrigated		Unirrigated		Total		Area	Production
		Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	289	409	0	0	289	409	1	1	0	0	1	1	290	410
2	Kollam	341	570	192	326	533	896	214	370	139	209	353	579	886	1475
3	Pathanamthitta	526	1570	0	0	526	1570	3	4	0	0	3	4	529	1574
4	Alappuzha	3305	9823	97	130	3402	9953	3	3	70	69	73	72	3475	10025
5	Kottayam	4672	12528	0	0	4672	12528	13	37	0	0	13	37	4685	12565
6	Idukki	440	1085	0	0	440	1085	119	244	0	0	119	244	559	1329
7	Eranakulam	2216	5203	1	1	2217	5204	1	1	0	0	1	1	2218	5205
8	Thrissur	12703	30983	102	172	12805	31155	210	258	33	33	243	291	13048	31446
9	Palakkad	28769	39843	17	13	28786	39856	747	874	0	0	747	874	29533	40730
10	Malappuram	3128	7631	220	331	3348	7962	1395	1411	246	269	1641	1680	4989	9642
11	Kozhikode	102	224	45	86	147	310	24	44	1326	1258	1350	1302	1497	1612
12	Wayanad	6362	17636	7	16	6369	17652	1125	2233	1	1	1126	2234	7495	19886
13	Kannur	1319	2561	19	31	1338	2592	624	896	29	17	653	913	1991	3505
14	Kasaragod	409	875	0	0	409	875	649	1118	0	0	649	1118	1058	1993
State Total		64581	130941	700	1106	65281	132047	5128	7494	1844	1856	6972	9350	72253	141397

TABLE -7

ESTIMATED AREA AND PRODUCTION OF RICE - SUMMER 2016-17

Area in hectares & Production in tonnes

Sl. No.	District	High Yielding						Local Varities						Total	
		Irrigated		Unirrigated		Total		Irrigated		Unirrigated		Total		Area	Production
		Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	311	383	0	0	311	383	0	0	0	0	0	0	311	383
2	Kollam	119	92	0	0	119	92	0	0	0	0	0	0	119	92
3	Pathanamthitta	2068	7194	0	0	2068	7194	0	0	0	0	0	0	2068	7194
4	Alappuzha	20104	59822	0	0	20104	59822	0	0	0	0	0	0	20104	59822
5	Kottayam	9339	25313	0	0	9339	25313	0	0	0	0	0	0	9339	25313
6	Idukki	7	15	0	0	7	15	0	0	0	0	0	0	7	15
7	Ernakulam	675	1980	0	0	675	1980	0	0	0	0	0	0	675	1980
8	Thrissur	6690	22986	0	0	6690	22986	0	0	0	0	0	0	6690	22986
8	Palakkad	453	879	0	0	453	879	3	2	0	0	3	2	456	881
10	Malappuram	1875	6935	1	1	1876	6936	6	5	0	0	6	5	1882	6941
11	Kozhikode	420	1193	7	11	427	1204	4	4	1	3	5	7	432	1211
12	Wayanad	327	761	0	0	327	761	0	0	0	0	0	0	327	761
13	Kannur	12	35	0	0	12	35	1	1	1	1	2	2	14	37
14	Kasaragod	111	271	0	0	111	271	9	18	0	0	9	18	120	289
STATE TOTAL		42511	127859	8	12	42519	127871	23	30	2	4	25	34	42544	127905

TABLE - 8

ESTIMATED PRODUCTIVITY 2016-17																
Sl. No.	Name of district	Rice				Cholam /Jowar	Ragi	Maize	Small millet	Tur/Redgram	Pulses other than Tur / Redgram	Sugarcane (Canegur)	Black Pepper	Cured Ginger	Cured Turmeric	Processed cardamom #
		Autumn	Winter	Summer	Total											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	2877	1414	1232	2205	0	0	0	0	0	979	0	389	2933	2167	0
2	Kollam	2791	1665	773	1840	0	0	0	0	0	450	0	282	2063	1407	0
3	Pathanamthitta	1605	2975	3479	3347	0	0	0	0	0	333	11013	319	3132	2022	12
4	Alappuzha	3673	2885	2976	3157	0	0	0	0	0	750	8050	223	3278	1932	0
5	Kottayam	3180	2682	2710	2790	0	0	0	0	0	0	7776	312	3131	2388	59
6	Idukki	2225	2377	2143	2347	0	1846	2667	0	0	3967	11280	428	4881	3919	530
7	Eranakulam	1911	2347	2933	2261	0	0	0	0	0	406	0	250	2752	2773	0
8	Thrissur	2236	2410	3436	2724	0	0	0	0	0	0	0	252	2646	2087	0
9	Palakkad	2890	1379	1932	2202	786	900	881	667	1580	1309	8300	402	4254	2630	105
10	Malappuram	2335	1933	3688	2411	0	0	0	0	0	0	0	221	2300	2071	14
11	Kozhikode	1931	1077	2803	1477	0	0	0	0	0	500	0	282	2306	2504	14
12	Wayanad		2653	2327	2640	0	0	0	0	0	782	0	391	4338	2305	81
13	Kannur	2656	1760	2643	2274	0	0	0	0	0	627	11264	557	3472	3354	0
14	Kasaragod	2524	1884	2408	2271	0	0	0	0	0	2036	0	596	2769	2448	0
State Average		2954	1957	3006	2547	786	1273	1046	667	1580	917	10648	400	3976	2472	439

Source: # Spices Board

(Table –8 Contd....)

TABLE - 8

ESTIMATED PRODUCTIVITY 2016-17															
Productivity in Kg/Ha															
Sl. No.	Name of district	Aaracanut	Tamarind	Clove	Nutmeg	Garlic	Jack (Nos./Ha)	Mango	Banana	Plantain	Pineapple	Pappaya	Raw Cashewnuts	Tapioca	Sesamum
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	597	3866	59	396	0	3739	6275	7142	8897	7220	8693	244	35558	857
2	Kollam	608	2543	83	408	0	4061	8083	7103	7961	7297	4882	291	30570	390
3	Pathanamthitta	542	2634	100	420	0	2743	4494	7961	10148	6300	8780	240	45285	39
4	Alappuzha	331	2399	667	348	0	1099	3529	7212	6546	6091	8255	144	39616	420
5	Kottayam	709	4143	86	591	0	4314	5945	7909	7790	9362	4900	262	40100	0
6	Idukki	978	2838	64	562	4935	3589	7114	8400	9433	9151	6428	304	42565	0
7	Eranakulam	764	2397	333	755	0	3717	6700	9263	7846	8099	6702	256	42455	153
8	Thrissur	797	3067	222	580	0	3550	5999	8617	5286	7367	3542	325	40531	0
9	Palakkad	826	4032	167	489	0	2588	5323	9161	5968	4679	5263	241	29090	65
10	Malappuram	899	2224	250	416	0	2209	2833	8225	6257	6594	4725	219	35185	201
11	Kozhikode	720	2180	66	734	0	2163	3807	9262	4956	5595	3972	315	28523	0
12	Wayanad	599	4070	42	377	0	2289	3639	8341	6267	5167	8952	359	35745	0
13	Kannur	1329	3080	100	545	0	2822	6219	9071	4339	4917	6494	986	40368	0
14	Kasaragod	2660	3785	77	1013	0	4174	3944	10539	4913	7595	6819	687	30862	0
State Average		1196	3247	72	623	4935	3055	5284	8561	6927	8201	5903	671	36842	335

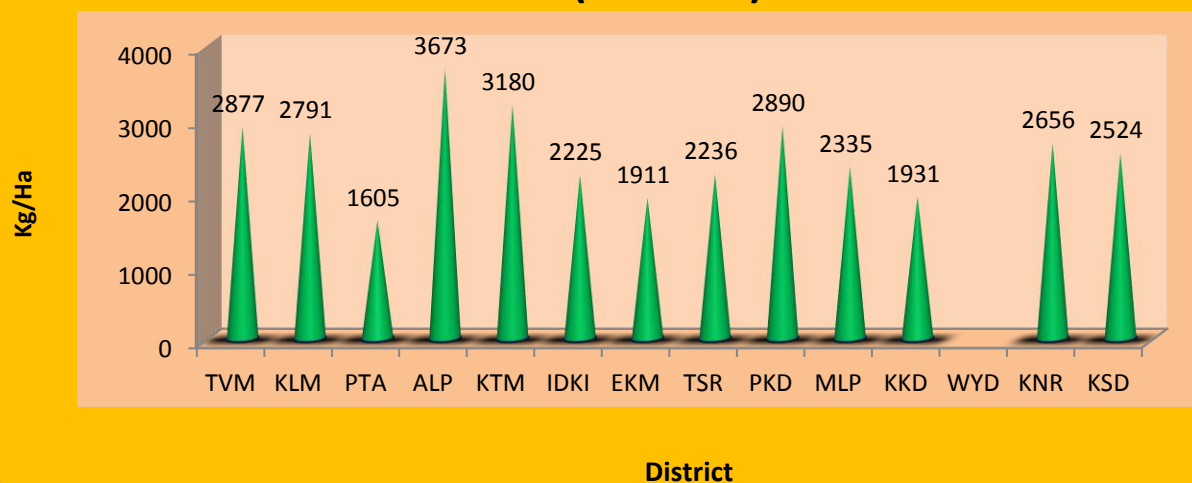
(Table -13 Contd....)

TABLE -8

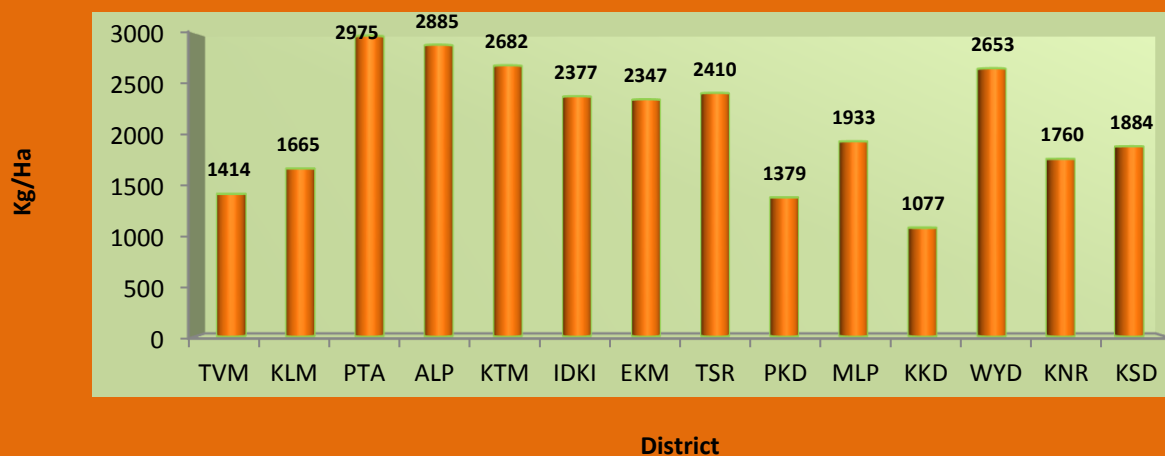
ESTIMATED PRODUCTIVITY 2016-17														
												Productivity in Kg/Ha		
Sl. No.	Name of district	Sweet potato	Drumstick	Green chillies	Potato	Groundnut	Coconut (Nos./Ha)	Cotton (in 1000 bales of 170Kg./Ha)	Betel leaves	Tobacco	Tea *	Coffee**	Rubber ##	Cocoa
1	2	3	4	5	6	7	8	10	11	12	13	14	15	16
1	Thiruvananthapuram	11000	1218	892	0	0	8131	0	39625	0	98	0	963	576
2	Kollam	11000	1027	902	0	0	6950	0	42864	0	279	0	1014	429
3	Pathanamthitta	12000	685	982	0	0	5606	0	19229	0	0	0	1057	952
4	Alappuzha	10800	675	910	0	0	5257	0	55737	0	0	0	1000	1360
5	Kottayam	0	698	879	0	0	4959	0	24429	0	0	0	961	905
6	Idukki	22000	968	900	15869	0	3908	0	0	0	2048	653	968	939
7	Eranakulam	12000	1094	885	0	0	4318	0	34000	0	0	0	997	741
8	Thrissur	7000	1131	909	0	0	6211	0	18500	0	3270	0	996	565
9	Palakkad	15000	1810	1011	0	1411	6667	1500	60500	0	2503	569	959	773
10	Malappuram	12000	590	925	0	0	8538	0	36515	0	0	0	935	240
11	Kozhikode	15300	384	1000	0	0	7030	0	61125	0	0	0	1049	723
12	Wayanad	15857	387	1000	0	0	7072	0	43000	0	2344	777	722	764
13	Kannur	11038	784	990	0	0	5974	0	66714	0	0	0	1019	824
14	Kasaragod	18667	1065	945	0	0	9242	0	67000	1500	0	0	952	910
State Average		14027	956	939	15869	1411	6889	1500	40958	1500	2036	747	981	893

Source: * Tea Board
 ** Coffee Board
 ## Rubber Board

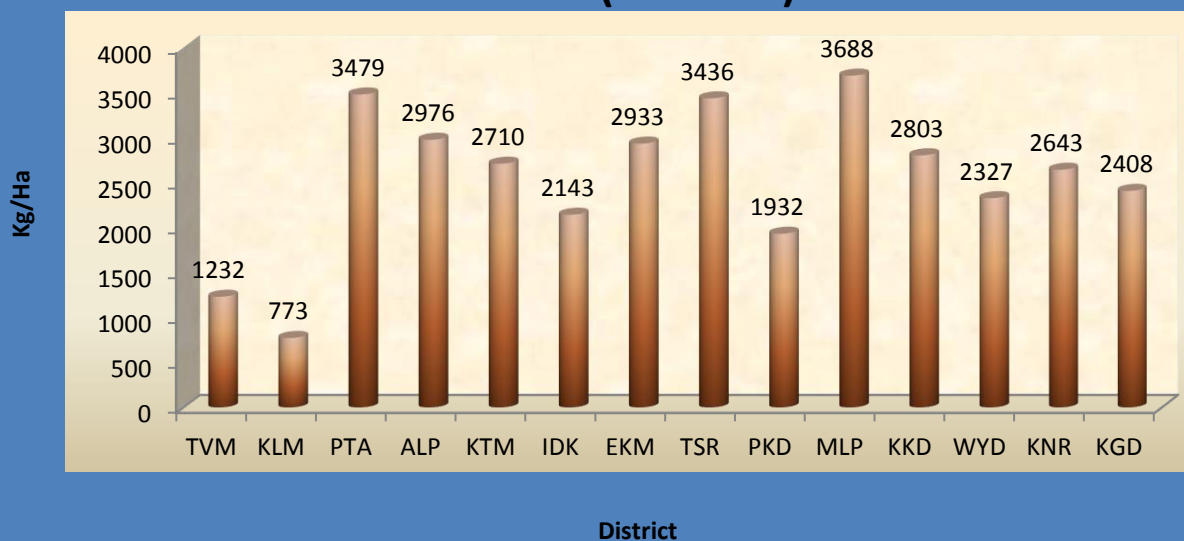
Rice (Autumn)



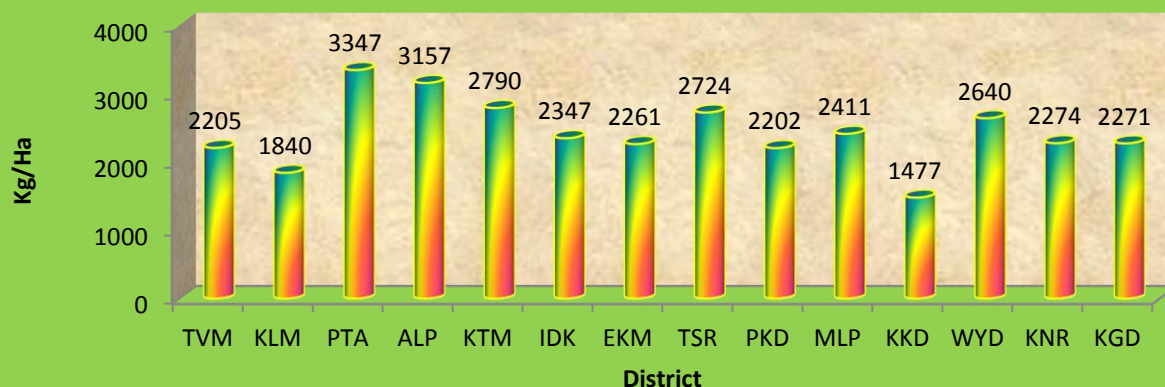
Rice (Winter)



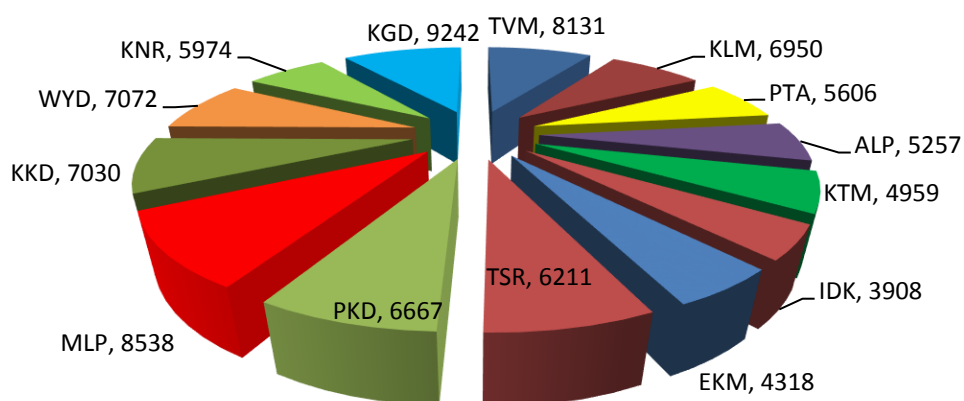
Rice (Summer)



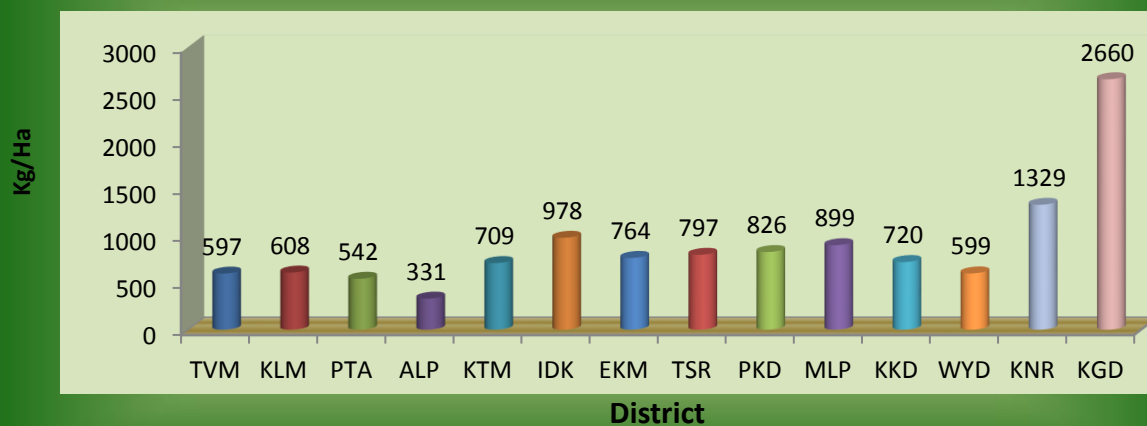
Rice (Autumn+Winter+Summer)

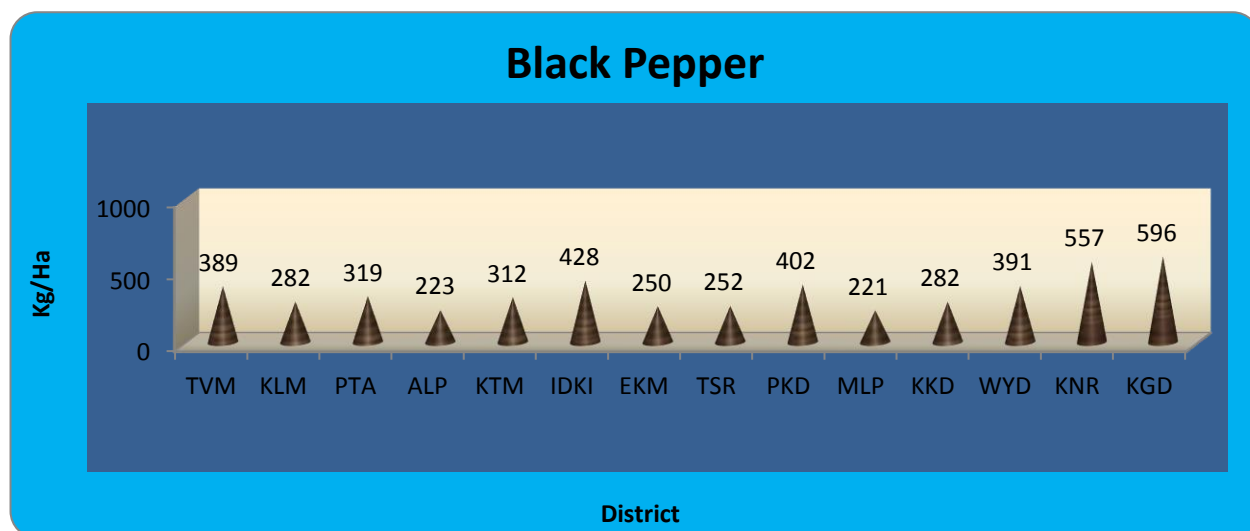
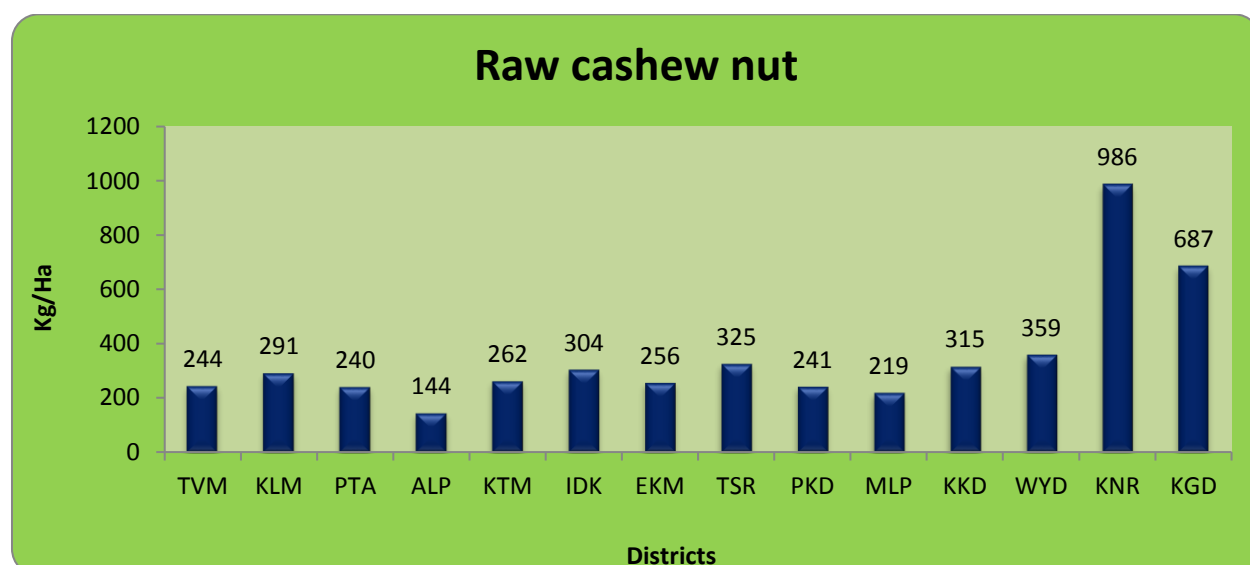
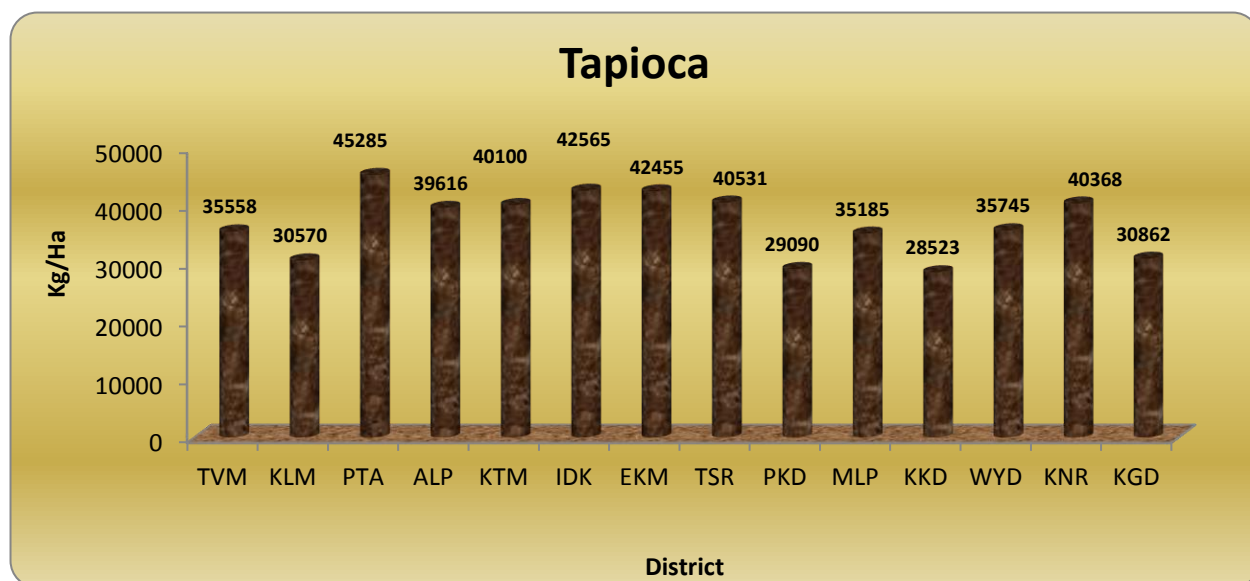


Coconut(Million Nos.)

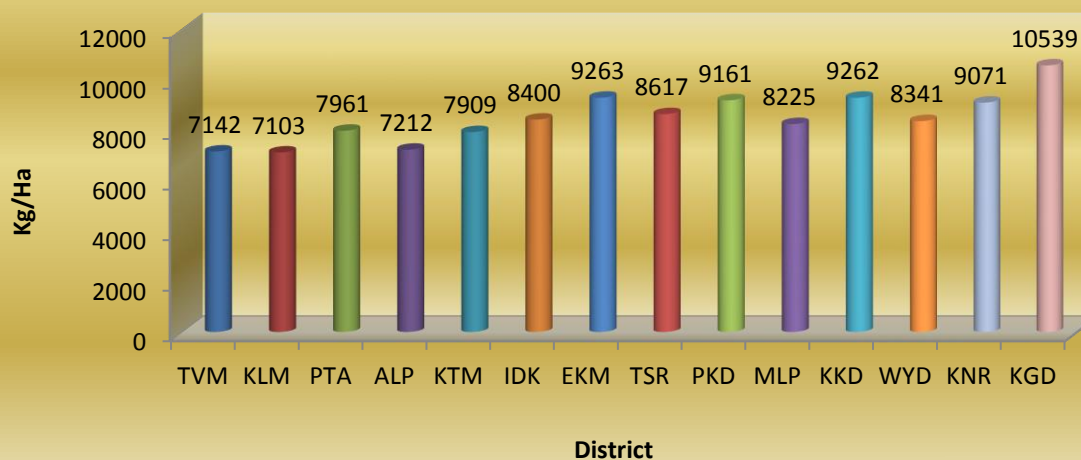


Arecanut

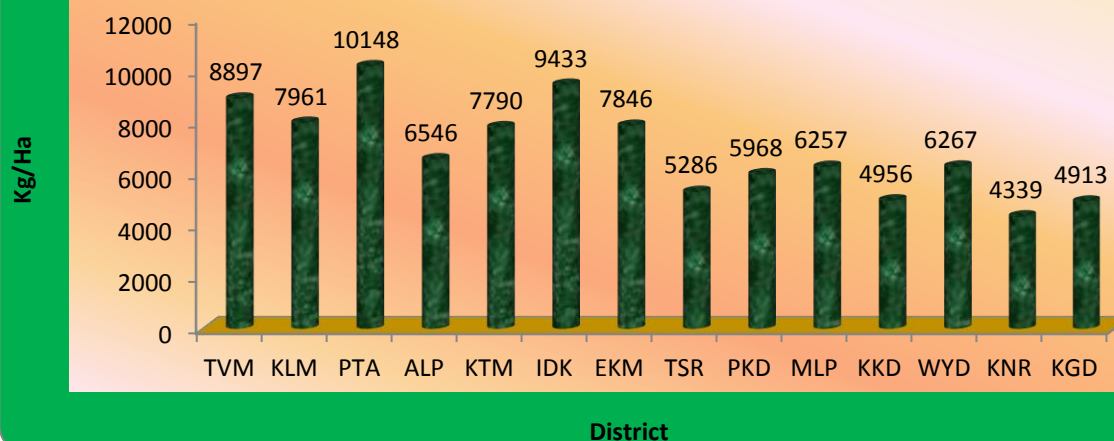




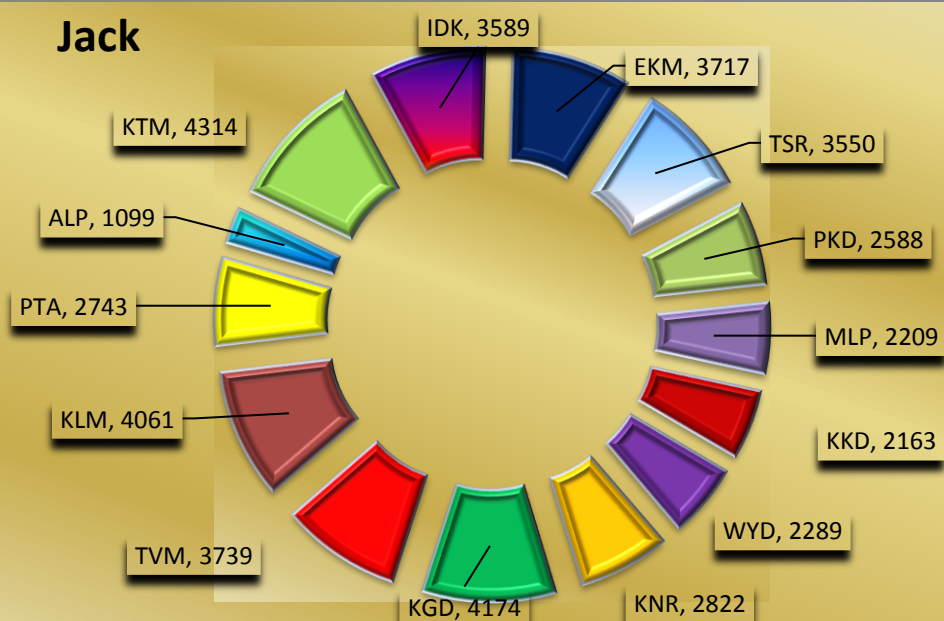
Banana



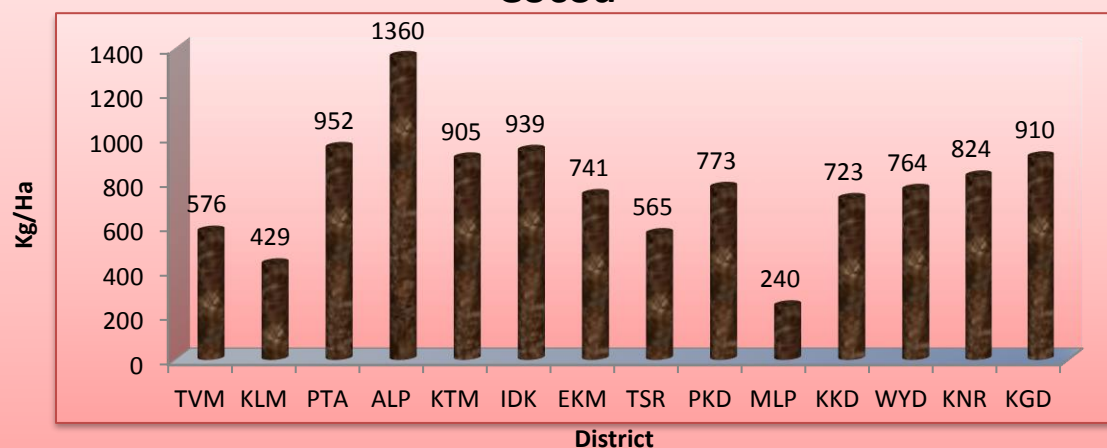
Plantain



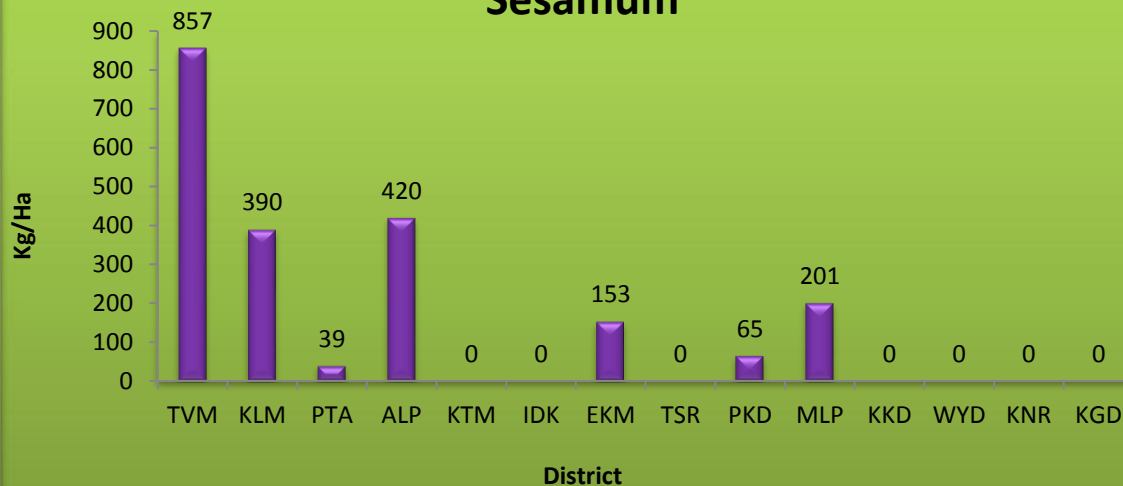
Jack



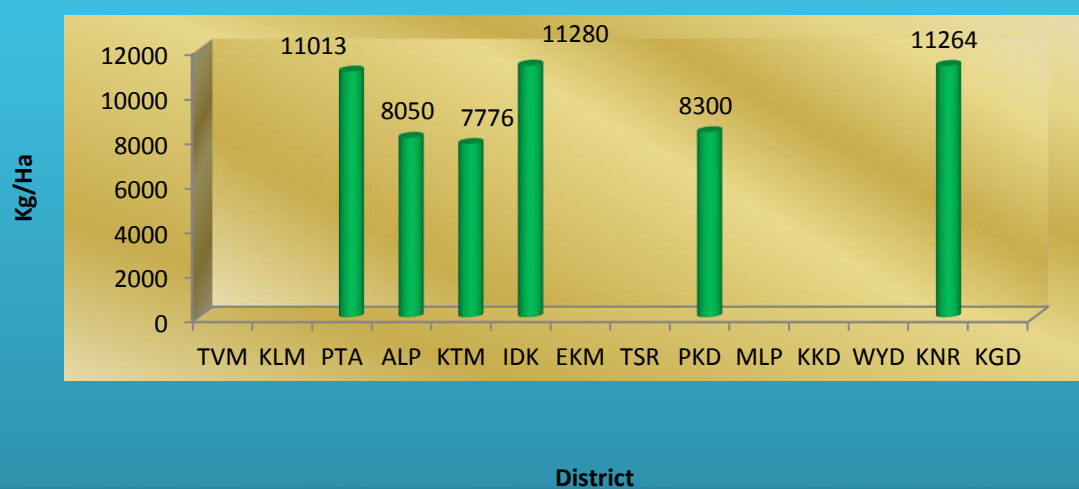
Cocoa



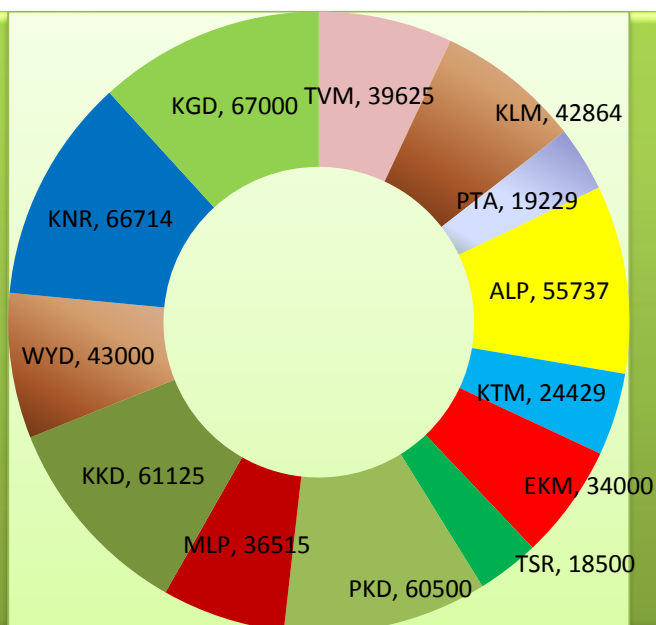
Sesamum



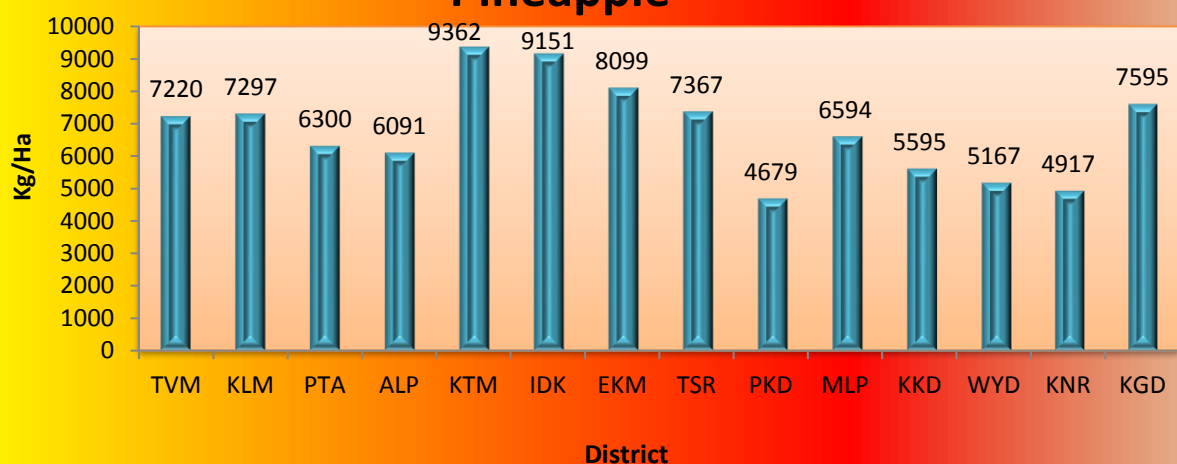
Sugarcane(Canegur)



Betel leaves



Pineapple



Mango

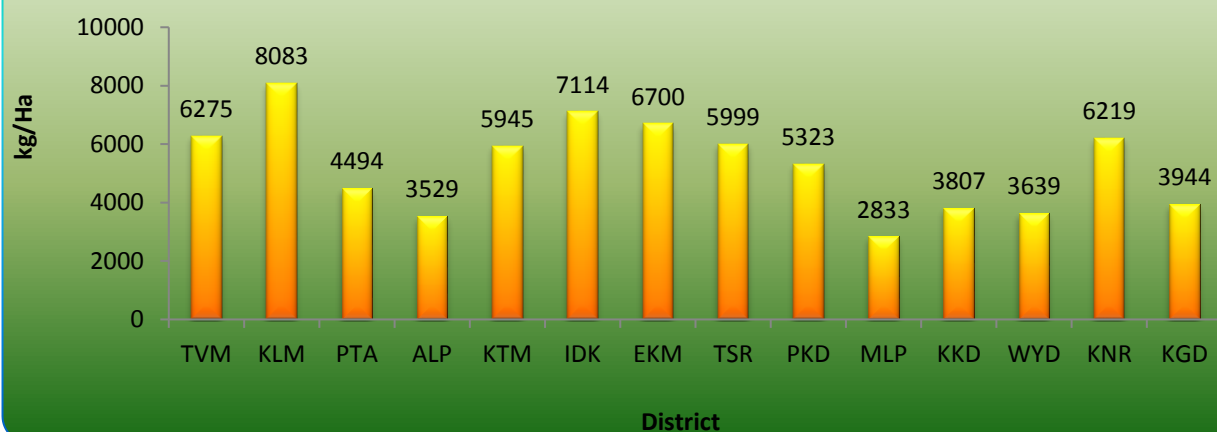
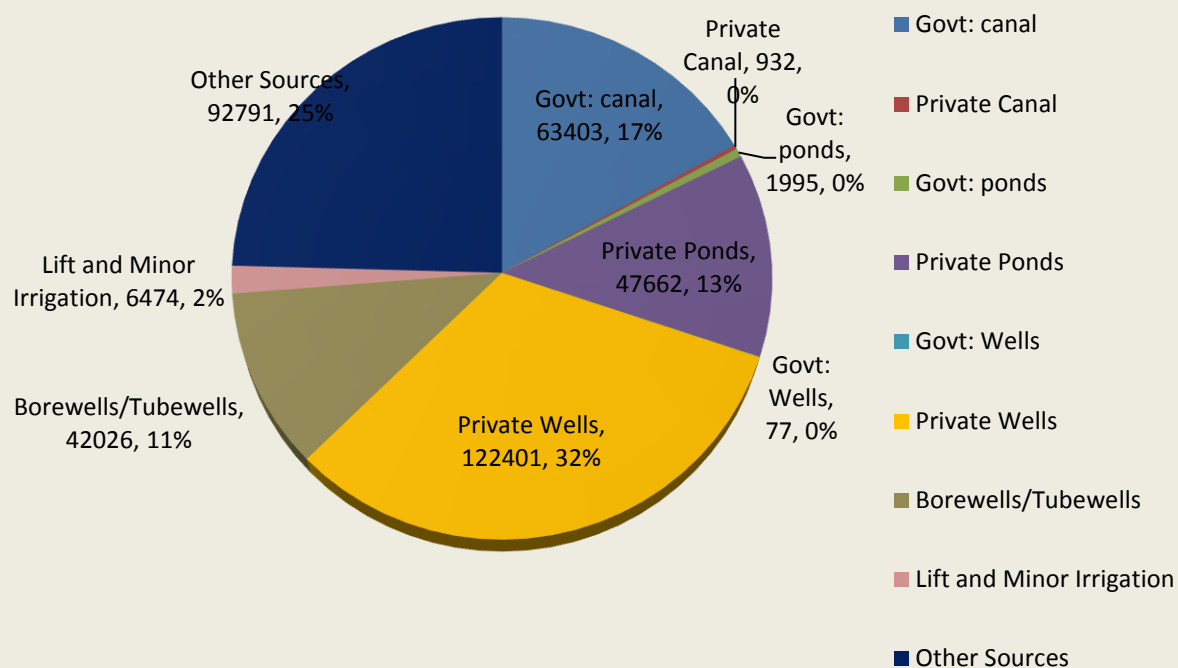


Table 9

NET AREA IRRIGATED (SOURCEWISE) 2016-17

Unit-Hectare															
Sl. No .	Districts	Small stream (Thodu/Canal)		Pond		Well		Borewell/ Tubewell	Lift & Minor Irrigation	From River & Lake				Other sources	Grand Total
		Govt.	Private	Govt	Private	Govt	Private			Pump	Wheel	Other methods	Total		
1	Thiruvananthapuram	3401	0	867	10	0	2802	50	0	0	0	0	0	464	7594
2	Kollam	1346	30	16	66	7	2949	37	0	2	0	0	2	829	5282
3	Pathanamthitta	2825	1	7	23	0	2238	2	87	0	0	0	0	1	5184
4	Alapuzha	4129	0	0	398	0	813	7499	0	7590	0	18350	25940	121	38900
5	Kottayam	30	3	0	181	0	2274	20	84	0	0	10832	10832	0	13424
6	Idukki	1747	3	16	19267	0	7677	5806	0	86	0	310	396	7265	42177
7	Ernakulm	6903	5	362	1753	1	6956	454	3726	664	0	488	1152	436	21748
8	Thrissur	13998	169	55	3493	0	34200	1283	911	464	0	4392	4856	2711	61676
9	Palakkad	25003	82	291	4637	6	9995	13071	638	6023	0	460	6483	8082	68288
10	Malappuram	2156	326	304	3782	41	13519	1241	909	724	0	1992	2716	1129	26123
11	Kozhikkode	880	1	6	506	8	2706	40	44	85	0	269	354	105	4650
12	Wayanad	0	0	16	44	0	75	0	74	128	0	0	128	11639	11976
13	Kannur	780	280	20	1211	9	8757	409	1	132	8	220	360	3043	14870
14	Kasaragod	205	32	35	12291	5	27440	12114	0	3162	0	96	3258	489	55869
	STATE	63403	932	1995	47662	77	122401	42026	6474	19060	8	37409	56477	36314	377761

NET AREA IRRIGATED(SOURCEWISE)2016-17



NET AREA IRRIGATED (DISTRICTWISE)2016-17

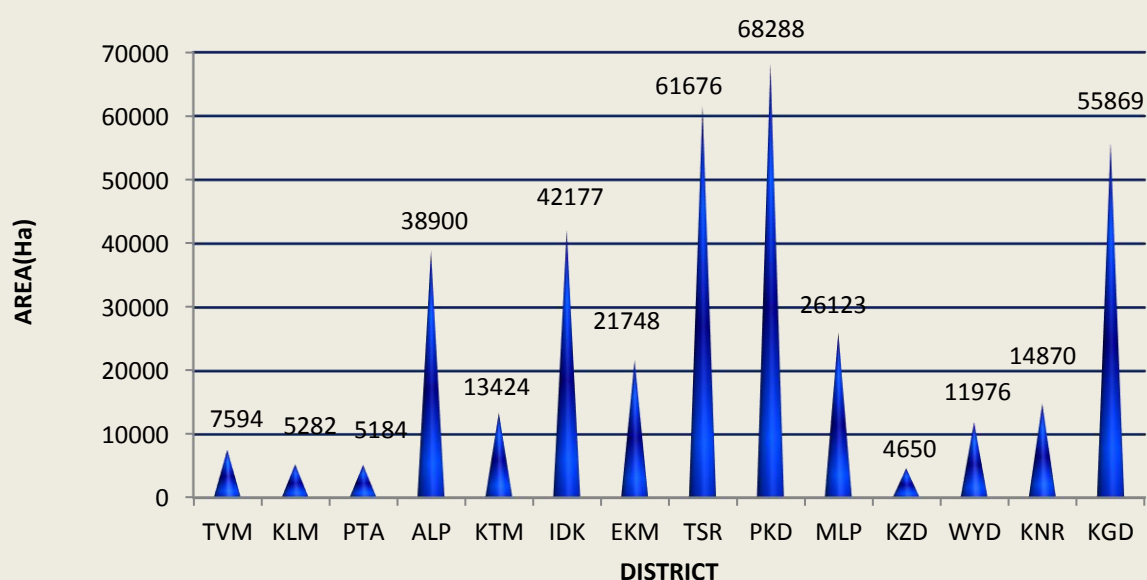
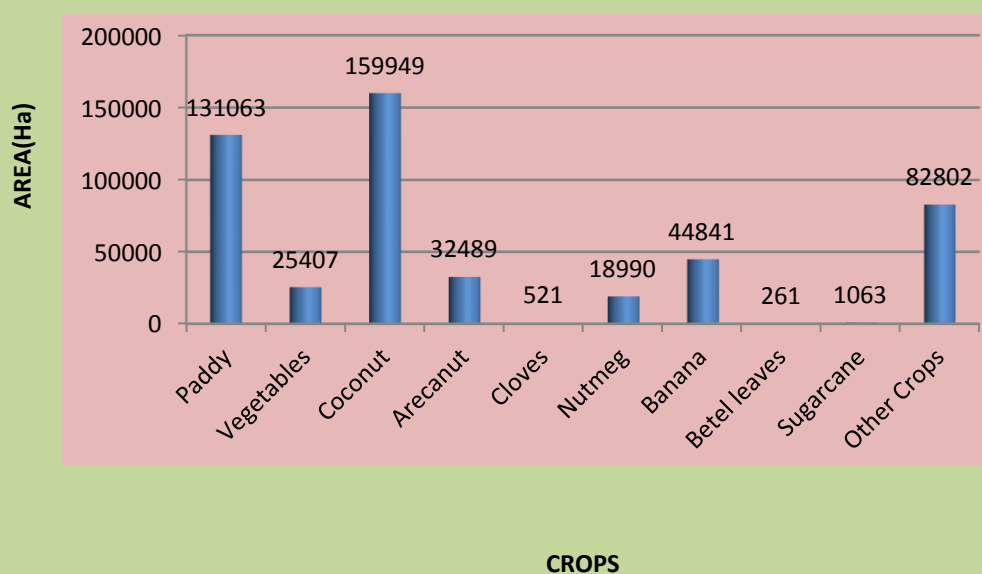


TABLE - 10
GROSS AREA UNDER IRRIGATION (CROP-WISE) 2016-17

Sl. No.	Districts	Area in Hectares													
		Paddy				Vegetables	Coconut	Arecanut	Cloves	Nutmeg	Banana	Betel leaves	Sugar cane	Other Crops	Total
		Autumn	Winter	Summer	Total										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	791	290	311	1392	1683	2190	7	0	0	2775	16	0	4349	12412
2	Kollam	188	555	119	862	1569	284	5	2	48	1600	22	0	5086	9478
3	Pathanamthitta	43	529	2068	2640	1277	836	5	10	529	1510	35	10	872	7724
4	Alappuzha	8704	3308	20104	32116	1975	7765	18	1	178	517	38	40	2253	44901
5	Kottayam	3192	4685	9339	17216	1998	80	2	79	1949	879	7	8	88	22306
6	Idukki	129	559	7	695	3908	714	100	364	1959	1310	0	829	32351	42230
7	Eranakulam	989	2217	675	3882	2222	9780	1052	4	6519	4224	4	0	2886	30573
8	Thrissur	108	12913	6690	19710	1475	39807	4026	8	6920	2186	4	0	4005	78141
9	Palakkad	4666	29516	456	34638	3965	23076	3004	0	272	14088	2	171	14241	93457
10	Malappuram	0	4523	1881	6406	1382	16002	4382	0	250	5148	99	0	5282	38951
11	Kozhikode	5	126	424	556	831	2258	256	23	96	1824	8	1	966	6819
12	Wayanad	0	7487	327	7815	1171	59	26	0	0	6102	1	0	4505	19679
13	Kannur	0	1943	13	1957	1362	12105	1754	4	112	2019	7	4	1375	20699
14	Kasaragod	0	1058	120	1178	589	44993	17852	26	158	659	18	0	4543	70016
STATE		18815	69709	42534	131063	25407	159949	32489	521	18990	44841	261	1063	82802	497386

GROSS AREA IRRIGATED (CROPWISE)2016-17



TOTAL GROSS AREA IRRIGATED(DISTRICTWISE)2016-17

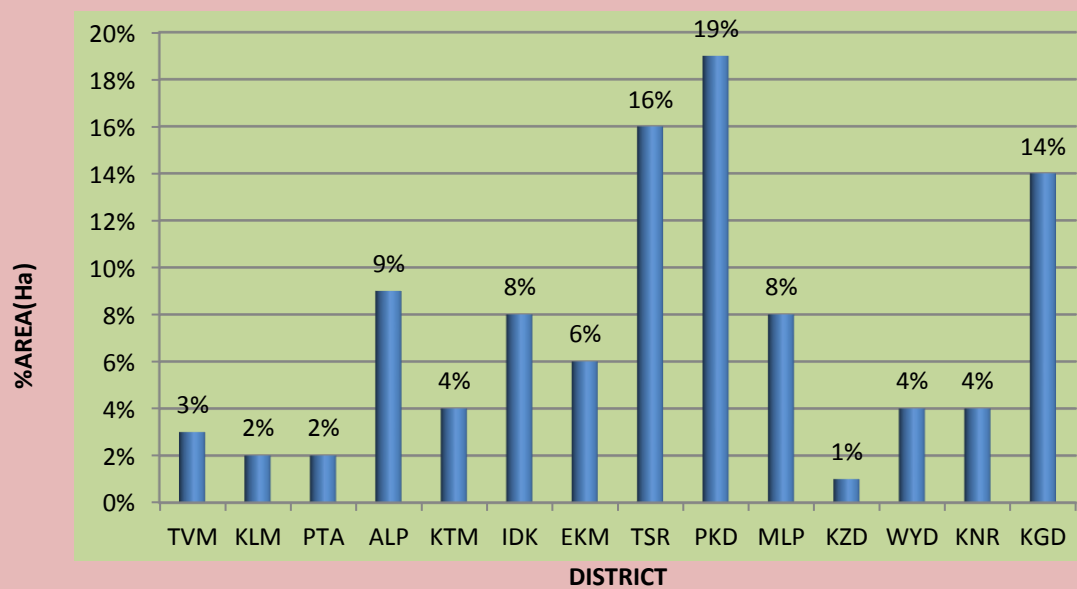


TABLE-11

RAINFALL DISTRIBUTION OF KERALA FOR THE YEAR 2016-17

Sl. No.	Districts													Rainfall in mm.		
		2016						2017						2016-17		
		Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Actual	Normal	Departure %
1	2	3	4	5	6	7	8	9	10	11	12	13	14			
1	Thiruvananthapuram	119.4	42.2	15.7	43.4	47.2	21.8	5	0	85	54.2	228.3	318.8	981	1803.2	-46
2	Kollam	262.8	136.7	42.9	188.9	198.2	19.7	21.5	1.3	147.6	137.7	356.8	532.5	2046.6	2491.7	-18
3	Pathanamthitta	344.8	211.7	79.5	224.1	193.9	7.8	30.9	0	314.5	100	260.1	553.7	2321	2958.4	-22
4	Alappuzha	365.6	165.6	79.6	124	63.4	21	29.9	0.9	86.2	40.3	287.9	544.7	1809.1	2841.2	-36
5	Kottayam	431.1	198.6	70.4	154	90.7	7.7	27.8	0.2	128.3	58.2	315.9	654	2136.9	2930.5	-27
6	Idukki	540.8	322.6	119.8	117.1	37.9	19.1	12.8	1.1	122.2	71.1	210	517.9	2092.4	3302.5	-37
7	Eranakulam	620.4	238.7	85.7	160.5	115.1	19.5	16.8	0	97.9	31.4	306	706.3	2398.3	3029.9	-21
8	Thrissur	422.2	148.7	60.3	98.2	8.3	45.6	1.4	0	43.6	12.9	175.7	674.8	1691.7	3063.1	-45
9	Palakkad	336.6	159.2	77.4	88.2	21.7	27.6	0	0	83.1	28.3	139.5	433.2	1394.8	2290	-39
10	Malappuram	406.5	186.3	73.2	87.1	14.8	16.2	4	0	29.4	26.6	122.9	568.8	1535.8	2835.1	-46
11	Kozhikode	604.2	268.5	98.2	42.5	8.9	23.2	7.7	0.1	21.3	68.1	251.8	822.5	2217	3384.1	-34
12	Wayanad	337.7	242.5	82.4	58.6	12.1	34.1	14.5	0	49.7	60.9	182.8	343.2	1418.5	3253.1	-56
13	Kannur	616.1	436.5	136.6	45.1	22	17.3	11.5	0	6.1	48.2	181.2	694.3	2214.9	3319.1	-33
14	Kasaragod	719	455.8	152.7	23.8	21.7	25.7	18.1	0	0	15.5	71.8	858.7	2362.8	3621.6	-35
State (Average)		441.5	231	85.1	105.1	57.9	22	12.7	0.3	87.8	52.8	213.3	579.8	1889.3	2924.7	-35

Source : India Meteorological Dept.

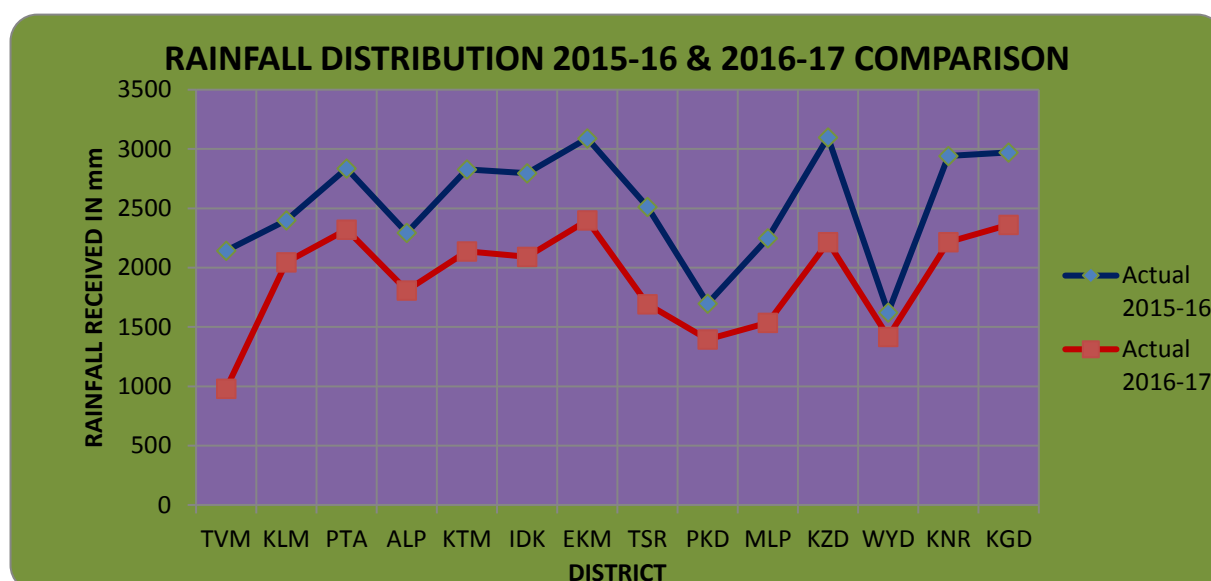
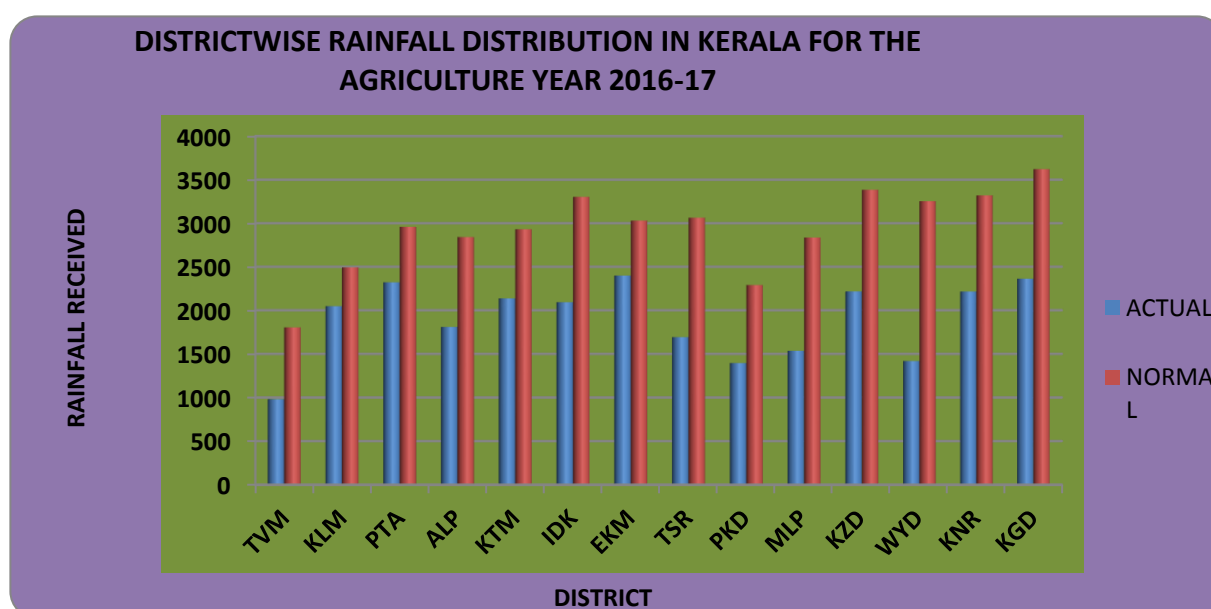
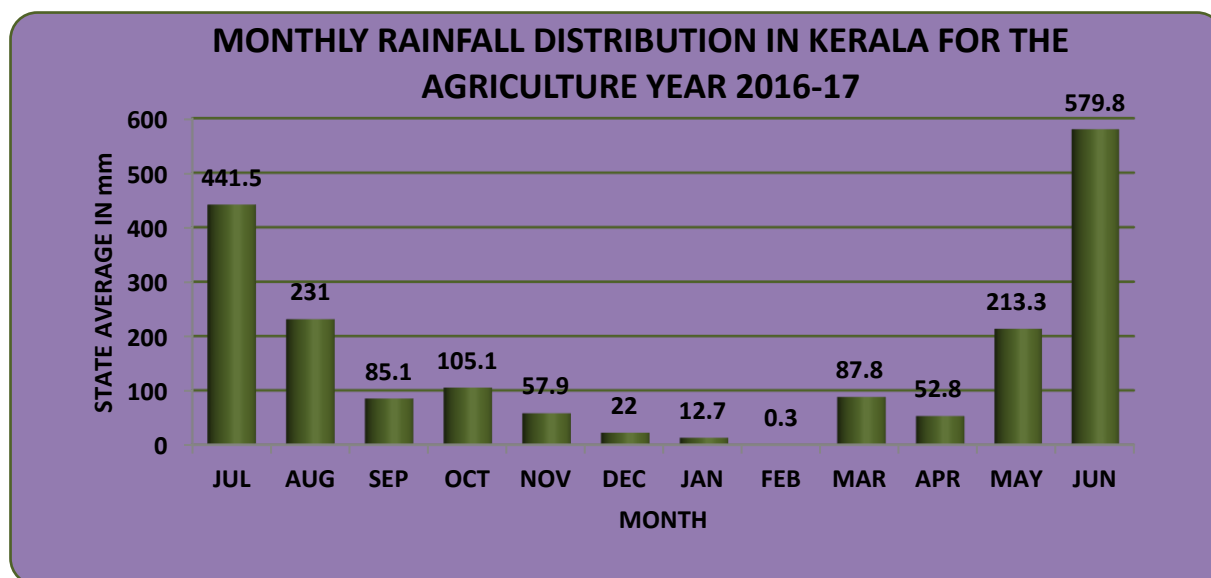


TABLE - 12

Farm Wholesale Price of Agricultural Commodities For the year 2016-2017

Sl. No	Name of Commodity	Unit	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17
1	Paddy Local	Rs./Qtl	1695.00	1725.00	1675.00	1781.25	1783.93	1823.21	1847.22	1908.93	1973.61	2016.67	1960.00	1995
2	Paddy H/y	Rs./Qtl	1706.25	1806.25	1750.00	1837.86	1866.42	1881.25	1964.14	2026.00	2083.40	2088.00	2039.47	2055.56
3	Coconut(With Husk)	Rs./100Nos	902.91	940.47	961.56	972.15	1003.35	1085.10	1202.36	1347.08	1370.94	1401.27	1383.00	1375.78
4	Arecanut(Ripe)	Rs./100Nos	171.55	152.29	148.71	142.88	131.03	119.00	127.46	133.55	142.62	163.94	166.43	178.59
5	Cashewnut	Rs./Qtl	—	—	—	—	—	—	11250.00	13176.79	12214.44	11614.44	10547.50	7375.00
6	Pepper(Dry)	Rs./Qtl	67381.71	67334.52	67041.25	66160.00	63556.10	63609.09	61354.90	56467.59	57004.81	54203.00	48960.64	47753.57
7	Ginger	Rs./Qtl	5381.25	5568.10	4794.35	4878.33	4624.22	3879.73	3657.93	3420.93	3356.10	3703.57	3692.24	4022.92
8	Ginger Dry	Rs./Qtl	12050.00	12000.00	11833.33	11666.67	9875.00	13500.00	13250.00	10964.29	10428.57	10064.29	10500.00	8250.00
9	Sesamum	Rs./Kg	—	—	—	—	—	—	—	—	85.00	200.00	275.00	—
10	Cloves	Rs./Kg	713.75	726.56	732.81	740.63	728.13	733.75	726.25	711.39	680.94	626.56	614.69	612.50
11	Nutmeg	Rs./Kg	184.07	208.20	224.55	233.94	223.01	223.65	234.79	243.95	244.55	235.49	201.08	182.33
12	Tapioca	Rs./Qtl	1541.83	1867.59	1999.09	2059.55	2101.42	2069.91	2061.16	2056.25	2014.55	1957.27	1833.75	1690.42
13	Turmeric Dry	Rs./Qtl	10214.29	10857.14	9540.00	8883.33	10228.57	10000.00	11357.14	11214..29	11875.00	12116.67	11446.43	11088.89
14	Banana (local)	Rs./Qtl	5060.34	5252.54	4714.83	4214.22	4459.91	4152.59	4222.88	3949.15	4030.51	4280.93	4230.83	4236.67
15	Plantain (palayam thodan)	Rs./Qtl	2114.34	2433.61	2191.67	1724.59	1482.38	1366.25	1522.92	1628.81	1723.36	1853.69	2055.74	2093.85
16	Plantain (Rasakadali)	Rs./Qtl	4220.34	4596.67	4072.50	3395.83	3155.08	2956.90	3152.54	3275.00	3346.55	3554.31	3740.00	3772.03
17	Plantain (Poovan)	Rs./Qtl	3980.85	4350.00	3971.28	3484.04	3200.00	2990.63	3144.02	3204.26	3206.25	3448.98	3573.96	3635.11

TABLE -13

TABLE -13												
Disrtictwise Values of Major Agriculture Crops 2014-15											Unit Rs. in Lakhs	
Sl.No	District	Paddy	Coconut	Rubber	Black Pepper	Tapioca	Cardanom	Banana	Other Plant	Ginger	Turneric	Jack
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Thiruvananthapuram	1547	93186	32658	5413	64717	0	5644	11267	164	82	1898
2	Kollam	957	78093	40804	7058	81364	0	6837	8996	670	654	6633
3	Pathanamthitta	2274	16897	56795	4616	37960	52	5765	2943	844	145	1528
4	Alappuzha	29789	33940	4673	4389	12266	0	40456	2632	211	76	888
5	Kottayam	15003	22950	122618	7017	28861	32	7921	3770	818	323	1332
6	Idukki	353	14496	42718	153770	44269	110385	9524	6586	1763	876	7735
7	Ernakulam	2416	36233	66407	3421	26285	0	14221	5896	645	641	3143
8	Thrissur	21528	67571	16813	3138	9323	0	6233	6340	81	119	2069
9	Palakkad	66802	58206	38337	6025	10612	1996	48792	13897	4675	1242	4400
10	Malappuram	5648	109262	43006	4073	20952	13	16662	4421	79	432	9430
11	Kozhikode	985	128830	24639	6487	7249	32	4655	2595	163	564	3297
12	Wayanad	6305	7262	8260	30923	10013	5268	24326	2043	15389	346	1013
13	Kannur	3212	62013	50872	13406	11954	0	6176	2457	207	431	2790
14	Kasargode	1522	99471	34636	13018	2319	0	1429	2166	125	155	1268
	STATE	158341	828411	583236	262753	368145	117778	198642	76008	25834	6085	47423

(Table -13 Contd....)

TABLE -13

Disrtictwise Values of Major Agriculture Crops 2014-15															Unit Rs. in Lakhs
Sl.No	District	Mango	Cashew	Betal Leaves	Tea	Coffee	Arecanut	Tamarind	Cocoa	Pineapple	Sweet potato	Drumstick	Nutmeg	Clove	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	5420	219	1661	0	0	1313	2761	22	134	8	811	137	15	229077
2	Kollam	13660	612	3362	69	0	3205	1069	8	180	4	553	80	8	254876
3	Pathanamthitta	1371	88	2610	0	0	1971	584	164	300	1	104	726	8	137746
4	Alappuzha	2757	201	4197	0	0	1469	637	52	109	23	104	297	8	139173
5	Kottayam	1777	56	538	0	0	2699	1158	345	1576	1	88	3694	76	222651
6	Idukki	4339	259	0	20507	6088	2921	1140	4875	1125	7	195	4845	456	439232
7	Ernakulam	6591	76	785	0	0	6116	1277	382	11291	3	185	15035	8	201058
8	Thrissur	7068	294	286	564	0	11607	3371	111	71	2	293	11309	8	168200
9	Palakkad	10826	407	249	732	2090	13858	9253	54	55	222	998	531	15	294275
10	Malappuram	502	438	7274	0	0	36842	2321	14	133	120	325	595	8	262550
11	Kozhikode	7679	483	909	0	0	18254	909	204	170	19	188	601	19	208932
12	Wayanad	4239	147	17	6221	42823	3372	117	119	13	11	53	164	17	168461
13	Kannur	11853	13161	909	0	0	23132	726	116	72	30	452	509	8	204484
14	Kasargode	2021	4849	1654	0	0	101504	481	119	35	140	169	461	23	267565
	STATE	80103	21291	24449	28094	51002	228264	25803	6584	15264	591	4519	38986	675	3198281

Table -13.1

Disrtictwise Values of Major Agriculture Crops 2015-16(Provisional)														
Unit Rs. in Lakhs														
Sl.No	District	Paddy	Coconut	Rubber	Black Pepper	Tapioca	Cardamom	Banana	Other Plant	Ginger	Turneric	Jack	Mango	Cashew
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Thiruvananthapuram	1692	72927	25273	5814	62893	0	5975	7966	502	156	9394	4352	166
2	Kollam	1155	62235	32621	6564	58533	0	7733	5948	1077	484	8350	10574	543
3	Pathanamthitta	2885	13923	43464	3713	23042	47	5638	2397	1346	229	3131	1440	89
4	Alappuzha	29842	24118	3615	831	9116	0	1442	1813	422	110	2087	4253	229
5	Kottayam	16799	20343	88738	7072	23394	29	7456	2362	539	264	2903	4490	94
6	Idukki	712	10549	31569	158717	34959	108929	7739	4918	4348	927	4200	4510	280
7	Ernakulam	3537	25761	47338	3153	21258	0	13625	4214	587	708	2245	5606	90
8	Thrissur	25742	56170	12626	2825	5963	0	6086	3274	189	161	3000	13012	377
9	Palakkad	71157	47073	28588	5796	6350	1728	37996	6837	9086	1687	6800	12846	349
10	Malappuram	5719	93981	31940	2771	16717	12	16830	3126	170	621	5750	7952	384
11	Kozhikode	873	88969	18227	5526	4046	36	5017	2361	213	825	13440	5544	511
12	Wayanad	5370	7159	6166	40994	6309	4647	19254	1642	15160	480	9600	3075	196
13	Kannur	3180	57965	37139	9308	7604	0	6491	2302	323	258	16000	13461	14239
14	Kasargode	2394	69509	25511	7205	2332	0	2010	1899	81	81	7040	3823	3418
	STATE	171058	650682	432815	260288	282516	115428	143291	51057	34041	6989	93940	94939	20965

(Table –13.1 Contd....)

TABLE -13.1

DISRTICTWISE VALUES OF MAJOR AGRICULTURE CROPS 2015-16(PROVISIONAL)													Unit Rs. in Lakhs
Sl.No	District	Betel Leaves	Tea	Coffee	Arecanut	Tamarind	Cocoa	Pineapple	Sweet potato	Drumstick	Nutmeg	Clove	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	2394	11	0	1556	3087	17	332	28	597	131	15	205279
2	Kollam	3137	65	0	2379	1615	1	141	3	1027	62	8	204255
3	Pathanamthitta	2567	0	0	1537	513	150	207	2	123	590	8	107040
4	Alappuzha	4872	0	0	1132	1070	66	110	6	112	234	8	85488
5	Kottayam	928	0	0	2531	1616	372	1399	1	91	3263	76	184758
6	Idukki	0	17726	5192	2300	1335	5371	2048	10	142	4577	372	411428
7	Ernakulam	735	0	0	4405	1404	327	7606	6	188	12696	8	155495
8	Thrissur	253	683	0	18032	5031	20	82	3	453	9347	15	163341
9	Palakkad	259	684	1699	17194	10769	35	83	95	1306	344	15	268774
10	Malappuram	9090	0	0	42441	2667	6	186	105	333	366	8	241173
11	Kozhikode	1024	0	0	15637	1161	325	140	21	128	597	23	164643
12	Wayanad	49	5671	35304	4126	296	223	27	12	50	137	16	165963
13	Kannur	1099	0	0	36210	1777	166	132	55	454	384	8	208558
14	Kasargode	2221	0	0	111675	575	139	59	175	465	625	16	241253
	STATE	28626	24840	42194	261155	32916	7219	12552	523	5468	33352	594	2807447

ANNEXURE-1										
CROP ESTIMATION SURVEYS: THE FINAL ESTIMATION OF YIELD AND PRODUCTION OF RICE 2016-17										
Name of Crop:Paddy(Rice)		Season - Autumn (Kharif)						Appendix : D1		
Sl. No	Name of District	Number of Experiments		Average Estimated Yield in Tonnes/Ha (Rice)	Area in "000 ha	Average Yield in Kg/Ha (Rice)	Estimated Production of Rice in "000 Tonnes	Bund Correction Factor (if any) applied	Sampling Error for Average Yield	% of Sampling Error
		Planned	Analysed							
1	2	3	4	5	6	7	8	9	10	11
1	Thiruvananthapuram	199	199	2.877	0.79085	2877	2.276	Not Applied	78	2.70
2	Kollam	195	195	2.788	0.29747	2788	0.829	Not Applied	69	2.47
3	Pathanamthitta	48	48	1.583	0.04328	1583	0.069	Not Applied	131	8.28
4	Alappuzha	158	158	3.673	8.87398	3673	32.592	Not Applied	162	4.41
5	Kottayam	49	49	3.181	3.19157	3181	10.152	Not Applied	317	9.95
6	Idukki	52	52	2.225	0.12917	2225	0.287	Not Applied	95	4.25
7	Ernakulam	295	295	1.911	1.83689	1911	3.510	Not Applied	36	1.87
8	Thrissur	241	241	2.236	1.36215	2236	3.046	Not Applied	107	4.78
9	Palakkad	344	344	2.89	35.52427	2890	102.664	Not Applied	77	2.66
10	Malappuram	199	199	2.333	0.26926	2333	0.628	Not Applied	131	5.61
11	Kozhikode	102	102	1.926	0.05826	1926	0.112	Not Applied	160	8.30
12	Wayanad	No Autumn Paddy								
13	Kannur	271	267	2.656	2.66563	2656	7.081	Not Applied	107	4.04
14	Kasaragod	191	191	2.525	1.55865	2525	3.935	Not Applied	75	2.95
	STATE	2344	2340	2.954	56.6014	2954	167.181	Not Applied	58	1.95

ANNEXURE-2											
INFORMATION FOR FINAL RESULT OF CROP ESTIMATION -FREQUENCY DISTRIBUTION 2016-17											
Name of Crop:Paddy (Rice)				Season - Autumn (Kharif)				Appendix : D2			
Sl.No.	Range	Freq.	% of Freq.	Sl.No.	Range	Freq.	% of Freq.	Sl.No.	Range	Freq.	% of Freq.
1	0 - 99	34	1.45	33	3200 - 3299	81	3.46	65	6400 - 6499	16	0.68
2	100 - 199	8	0.34	34	3300 - 3399	73	3.12	66	6500 - 6599	11	0.47
3	200 - 299	7	0.3	35	3400 - 3499	72	3.08	67	6600 - 6699	8	0.34
4	300 - 399	6	0.26	36	3500 - 3599	51	2.18	68	6700 - 6799	9	0.38
5	400 - 499	13	0.56	37	3600 - 3699	85	3.63	69	6800-6899	18	0.77
6	500 - 599	6	0.26	38	3700 - 3799	65	2.78	70	6900-6999	10	0.43
7	600 - 699	8	0.34	39	3800 - 3899	71	3.03	71	7000-7099	5	0.21
8	700 - 799	5	0.21	40	3900 - 3999	79	3.38	72	7100-7199	7	0.3
9	800 - 899	13	0.56	41	4000 - 4099	105	4.49	73	7200-7299	5	0.21
10	900 - 999	5	0.21	42	4100 - 4199	71	3.03	74	7300-7399	8	0.34
11	1000 - 1099	13	0.56	43	4200 - 4299	61	2.61	75	7400-7499	5	0.21
12	1100 - 1199	9	0.38	44	4300 - 4399	66	2.82	76	7500-7599	4	0.17
13	1200 - 1299	16	0.68	45	4400 - 4499	78	3.33	77	7600-7699	4	0.17
14	1300 - 1399	14	0.6	46	4500 - 4599	69	2.95	78	7700-7799	2	0.09
15	1400 - 1499	18	0.77	47	4600 - 4699	48	2.05	79	7800-7899	1	0.04
16	1500 - 1599	16	0.68	48	4700 - 4799	43	1.84	80	8100-8199	2	0.09
17	1600 - 1699	21	0.9	49	4800 - 4899	68	2.91	81	8200-8299	2	0.09
18	1700 - 1799	15	0.64	50	4900 - 4999	46	1.97	82	8400-8499	1	0.04
19	1800 - 1899	26	1.11	51	5000 - 5099	40	1.71	83	8500-8599	1	0.04
20	1900 - 1999	13	0.56	52	5100 - 5199	36	1.54	84	8600-8699	1	0.04
21	2000 - 2099	23	0.98	53	5200 - 5299	47	2.01	85	8700-8799	1	0.04
22	2100 - 2199	21	0.9	54	5300 - 5399	34	1.45	86	8800-8899	1	0.04
23	2200 - 2299	17	0.73	55	5400 - 5499	24	1.03	87	9000-9099	1	0.04
24	2300 - 2399	16	0.68	56	5500 - 5599	30	1.28	88	9700-9799	1	0.04
25	2400 - 2499	28	1.2	57	5600 - 5699	42	1.79		TOTAL	2340	100
26	2500 - 2599	27	1.15	58	5700 - 5799	34	1.45				
27	2600 - 2699	24	1.03	59	5800 - 5899	23	0.98	Mean		Paddy	Rice
28	2700 - 2799	25	1.07	60	5900 - 5999	18	0.77			3945.526	2592.21
29	2800 - 2899	30	1.28	61	6000 - 6099	30	1.28	Standard Deviation		1538.283	1010.652
30	2900 - 2999	29	1.24	62	6100 - 6199	21	0.9	Coefficient of variation		38.99	
31	3000 - 3099	44	1.88	63	6200 - 6299	15	0.64				
32	3100 - 3199	35	1.5	64	6300 - 6399	5	0.21				

ANNEXURE-3						
FINAL RESULT OF CROP ESTIMATION SURVEY ON DRIAGE RESULTS 2016-17						
Name of Crop:Paddy(Rice)			Season - Autumn (Kharif)			Appendix-D5
Sl. No	District	No of Driage Experiments		Total plot Yield before Driage(gms)	Total plot Yield after Driage(gms)	Driage rate applied for estimating Yield
		Planned	Analysed			
1	2	3	4	5	6	7
1	Thiruvananthapuram	43	43	10750	9765	0.91
2	Kollam	37	37	9250	8571	0.93
3	Pathanamthitta	22	22	5500	5077	0.92
4	Alappuzha	37	37	9250	8498	0.92
5	Kottayam	18	18	4500	4159	0.92
6	Idukki	18	18	4500	3889	0.86
7	Ernakulam	60	60	15000	13545	0.9
8	Thrissur	57	57	14250	13004	0.91
9	Palakkad	60	60	15000	14019	0.93
10	Malappuram	50	50	11250	10525	0.94
11	Kozhikode	43	43	10750	9798	0.91
12	Wayanad	No Autumn Paddy				
13	Kannur	66	66	16500	14823	0.9
14	Kasaragod	25	25	6250	5728	0.92
STATE		536	536	132750	121401	0.91

ANNEXURE-4												
DETAILS OF NON RESPONSE 2016-17												
Name of Crop:Paddy(Rice)				Season - Autumn (Kharif)						Appendix: D6		
SI No	Name of District	No. of experiments		Experiments not conducted due to		Sub Total (5+6)	Experiments rejected due to				Sub Total (8+9+10+11)	Total
		Planned	Analysed	Prior harvest of the cultivator	Other Reasons		Non Availability of crop	Unreliable doubtful data	Late receipt of returns	Discrepancy of data		
1	2		4	5	6	7	8	9	10	11	12	13
1	Thiruvananthapuram	199	199	-	-	-	-	-	-	-	-	-
2	Kollam	195	195	-	-	-	-	-	-	-	-	-
3	Pathanamthitta	48	48	-	-	-	-	-	-	-	-	-
4	Alappuzha	158	158	-	-	-	-	-	-	-	-	-
5	Kottayam	49	49	-	-	-	-	-	-	-	-	-
6	Idukky	52	52	-	-	-	-	-	-	-	-	-
7	Ernakulam	295	295	-	-	-	-	-	-	-	-	-
8	Thrissur	241	241	-	-	-	-	-	-	-	-	-
9	Palakkad	344	344	-	-	-	-	-	-	-	-	-
10	Malappuram	199	199	-	-	-	-	-	-	-	-	-
11	Kozhikkode	102	102	-	-	-	-	-	-	-	-	-
12	Wayanad	No Autumn Paddy										
13	Kannur	271	267	-	4	4	-	-	-	-	-	4
14	Kasaragod	191	191	-	-	-	-	-	-	-	-	-
STATE		2344	2340		4	4						4

ANNEXURE -5

DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR HIGH YIELDING VARIETIES OF PADDY IN KERALA 2016-17

Name of Crop:Paddy(Rice)		Name of Crop:Paddy(Rice)					Season :-Autumn (Kharif)					Appendix :E1(1)				
Sl. No	District	Irrigated					Un Irrigated					Total				
		No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	187	2891	778.7	79	2251.771	0	0	0	0	0	187	2891	778.7	79	2251.771
2	Kollam	124	2630	188.44	72	495.594	71	3062	109.03	140	333.785	195	2788	297.47	69	829.379
3	Pathanamthitta	45	1503	40.58	139	60.983	0	0	0	0	0	45	1503	40.58	139	60.983
4	Alappuzha	82	3724	8703.52	165	32412.537	41	1119	123.35	205	138.039	123	3688	8826.87	163	32550.576
5	Kottayam	49	3181	3191.57	317	10151.466	0	0	0	0	0	49	3181	3191.57	317	10151.466
6	Idukki	52	2225	129.17	95	287.391	0	0	0	0	0	52	2225	129.17	95	287.391
7	Ernakulam	200	2171	988.84	48	2146.689	54	2225	474.32	75	1055.124	254	2188	1463.16	41	3201.813
8	Thrissur	26	2235	107.74	589	240.831	211	2246	1247.38	105	2800.861	237	2244	1355.12	107	3041.692
9	Palakad	40	2995	4666.18	211	13974.831	287	2883	30694.1	83	88479.849	327	2897	35360.28	77	102454.68
10	Malappuram	0	0	0	0	0	185	2368	261.18	135	618.638	185	2368	261.18	135	618.638
11	Kozhikode	6	1325	4.6	234	6.094	70	2125	46.38	196	98.561	76	2053	50.98	180	104.655
12	Wayanad	No Autumn Paddy														
13	Kannur	0	0	0	0	0	240	2681	2567.61	111	6881.827	240	2681	2567.61	111	6881.827
14	Kasargod	0	0	0	0	0	173	2562	1456.99	79	3732.696	173	2562	1456.99	79	3732.696
	STATE	811	3299	18799.34	107	62028.187	1332	2816	36980.34	70	104139.38	2143	2979	55779.68	59	166167.567

ANNEXURE -6																
DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR LOCAL VARIETIES OF PADDY IN KERALA 2016-17																
Name of Crop:Paddy(Rice)		Season :-Autumn (Kharif)										Appendix :EI(2)				
Sl.No	District	Irrigated					Un Irrigated					Total				
		No.of Exp	Productivity(Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Exp	Productivity(Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Exp	Productivity(Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	12	1951	12.15	123	23.709	0	0	0	0.	0	12	1951	12.15	123	23.709
2	Kollam	0	0	0	0	0	0	0	0	0.	0	0	0	0	0	0.000
3	Pathanamthitta	3	2791	2.7	216	7.536	0	0	0	0.	0	3	2791	2.7	216	7.536
4	Alappuzha	3	993	0.45	524	0.447	32	880	46.66	249.	41.052.	35	881	47.11	246	41.499
5	Kottayam	0	0	0	0	0	0	0	0	0.	0	0	0	0	0	0.000
6	Idukki	0	0	0	0	0	0	0	0	0.	0	0	0	0	0	0.000
7	Ernakulam	0	0	0	0	0	41	824	373.73	74	308.026.	41	824	373.73	74	308.026
8	Thrissur	0	0	0	0	0	4	646	7.03	243	4.540.	4	646	7.03	243	4.540
9	Palakkad	0	0	0	0	0	17	1276	163.99	133	209.188.	17	1276	163.99	133	209.188
10	Malappuram	0	0	0	0	0	14	1175	8.08	189	9.493.	14	1175	8.08	189	9.493
11	Kozhikode	1	0	0	0	0	25	1041	7.28	234	7.583.	26	1041	7.28	234	7.583
12	Wayanad	No Autumn Paddy														
13	Kannur	0	0	0	0	0	27	2031	98.02	356	199.132.	27	2031	98.02	356	199.132
14	Kasaragod	0	0	0	0	0	18	1994	101.66	140	202.710.	18	1994	101.66	140	202.710
	STATE	19	2072	15.3	106	31.692	178	1217	806.45	66	981.724.	197	1233	821.75	65	1013.416

ANNEXURE-7

DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY IN KERALA 2016-17

Name of Crop:Paddy (Rice)		Season :-Autumn (Kharif)										Appendix :EI(3)				
Sl. No	District	Irrigated					Un Irrigated					Total				
		No.of Exp	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Exp	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Exp	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	199	2877.003	790.85	78	2275.480	0	0	0	0	0.000	199	2877.003	790.85	78	2275.480
2	Kollam	124	2629.971	188.44	72	495.594	71	3061.62	109.03	140	333.785	195	2788.308	297.47	69	829.379
3	Pathanamthitta	48	1583.370	43.28	131	68.519	0	0	0	0	0.000	48	1583.37	43.28	131	68.519
4	Alappuzha	85	3723.876	8703.97	165	32412.984	73	1053.171	170.01	164	179.091	158	3672.63	8873.98	162	32592.075
5	Kottayam	49	3180.537	3191.57	317	10151.466	0	0	0	0	0.000	49	3180.537	3191.57	317	10151.466
6	Idukki	52	2224.602	129.17	95	287.391	0	0	0	0	0.000	52	2224.602	129.17	95	287.391
7	Ernakulam	200	2170.728	988.84	48	2146.689	95	1607.679	848.05	53	1363.150	295	1910.556	1836.89	36	3509.839
8	Thrissur	26	2235.114	107.74	589	240.831	215	2236.428	1254.41	104	2805.401	241	2236.428	1362.15	107	3046.232
9	Palakkad	40	2994.606	4666.18	211	13974.831	304	2874.375	30858.09	83	88689.037	344	2890.143	35524.27	77	102663.868
10	Malappuram	0	0.000	0.00	0	0.000	199	2333.007	269.26	131	628.131	199	2333.007	269.26	131	628.131
11	Kozhikode	7	1324.512	4.60	234	6.094	95	1978.227	53.66	172	106.144	102	1926.324	58.26	160	112.238
12	Wayanad	No Autumn Paddy														
13	Kannur	0	0.000	0.00	0	0.000	267	2656.251	2665.63	107	7080.959	267	2656.251	2665.63	107	7080.959
14	Kasaragod	0	0.000	0.00	0	0.000	191	2524.851	1558.65	75	3935.406	191	2524.851	1558.65	75	3935.406
	STATE	830	3298.797	18814.64	107	62059.879	1510	2781.738	37786.79	68	105121.104	2340	2953.872	56601.43	58	167180.983

ANNEXURE-8																
DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY IN KERALA 2016-17																
Name of Crop:Paddy(Rice)		Season :-Autumn (Kharif)										Appendix :EI(4)				
Sl. No	District	High Yielding Variety					Local Variety					Total				
		No. of Exp	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No. of Exp	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No. of Exp	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	187	2891	778.7	79	2251.771	12	1951	12.15	123	23.709	199	2877.003	790.85	78	2275.480
2	Kollam	195	2788	297.47	69	829.379	0	0	0	0	0.000	195	2788.308	297.47	69	829.379
3	Pathanamthitta	45	1503	40.58	139	60.983	3	2791	2.7	216	7.536	48	1583.37	43.28	131	68.519
4	Alappuzha	123	3688	8826.87	163	32550.576	35	881	47.11	246	41.499	158	3672.63	8873.98	162	32592.075
5	Kottayam	49	3181	3191.57	317	10151.466	0	0	0	0	0.000	49	3180.537	3191.57	317	10151.466
6	Idukki	52	2225	129.17	95	287.391	0	0	0	0	0.000	52	2224.602	129.17	95	287.391
7	Ernakulam	254	2188	1463.16	41	3201.813	41	824	373.73	74	308.026	295	1910.556	1836.89	36	3509.839
8	Thrissur	237	2244	1355.12	107	3041.692	4	646	7.03	243	4.540	241	2236.428	1362.15	107	3046.232
9	Palakkad	327	2897	35360.28	77	102454.680	17	1276	163.99	133	209.188	344	2890.143	35524.27	77	102663.868
10	Malappuram	185	2368	261.18	135	618.638	14	1175	8.08	189	9.493	199	2333.007	269.26	131	628.131
11	Kozhikode	76	2053	50.98	180	104.655	26	1041	7.28	234	7.583	102	1926.324	58.26	160	112.238
12	Wayanadu	No Autumn Paddy														
13	Kannur	240	2681	2567.61	111	6881.827	27	2031	98.02	356	199.132	267	2656.251	2665.63	107	7080.959
14	Kasaragod	173	2562	1456.99	79	3732.696	18	1994	101.66	140	202.710	191	2524.851	1558.65	75	3935.406
	STATE	2143	2979	55779.68	59	166167.57	197	1233	821.75	65	1013.416	2340	2953.872	56601.43	58	167180.983

ANNEXURE-9										
CROP ESTIMATION SURVEYS: AUXILIARY INFORMATION -PERCENTAGE OF AREA UNDER DIFFERENT AGRICULTURAL PRACTICES - A STATEMENT 2016-17										
Name of Crop:Paddy		Season : Autumn(Kharif)							Appendix : E2	
Sl. No	Name of District	Seeds Used (No of Exp)			Chemically Manuard %	Other Manuard%	Both Chemically and other Manuard %	Not Manuard %	Treated with Pesticides %	Pesticides not used %
		Total	Improved	Local						
1	2	3	4	5	6	7	8	9	10	11
1	Thiruvananthapuram	199	187	12	97.49	80.9	78.39	0	73.87	22.11
2	Kollam	195	195	0	89.74	87.69	77.44	0	66.67	33.33
3	Pathanamthitta	48	45	3	87.5	77.08	66.67	0	68.75	31.25
4	Alappuzha	158	123	35	60.76	35.44	5.06	8.86	53.16	42.41
5	Kottayam	49	49	0	100	44.9	44.9	0	95.92	4.08
6	Idukki	52	52	0	94.23	50	44.23	0	59.62	40.38
7	Ernakulam	295	254	41	83.05	49.15	48.81	16.61	69.49	30.17
8	Thrissur	241	237	4	82.99	42.74	27.8	2.07	78.01	21.58
9	Palakkad	344	327	17	89.24	52.03	43.6	1.16	56.69	42.15
10	Malappuram	199	185	14	74.37	78.39	57.79	5.03	53.77	46.23
11	Kozhikode	102	76	26	50	93.14	45.1	0.98	12.75	87.25
12	Wayanad	No Autumn Paddy								
13	Kannur	267	240	27	76.78	92.51	72.66	3.37	10.86	89.14
14	Kasaragod	191	173	18	84.29	83.25	72.77	0.52	41.88	53.93
	STATE	2340	2143	197	82.14	66.54	53.29	3.97	55.09	43.68

ANNEXURE-10											
NUMBER OF EXPERIMENTS INSPECTED DURING AUTUMN SEASON FOR THE YEAR 2016-17											
Name of Crop:Paddy			Season : Autumn(Kharif)						Appendix:F		
Sl. No	District	No. of Experiments	Harvest		Pre Harvest		Post Harvest		% Of Experiments		
			DLO	TLO	DLO	TLO	DLO	TLO	Harvest	Pre Harvest	Post Harvest
1	2	3	4	5	6	7	8	9	10	11	12
1	Thiruvananthapuram	199	10	74	0	24	0	19	42.21	12.06	9.55
2	Kollam	195	15	110	0	0	1	0	64.1	0	0.51
3	Pathanamthitta	48	11	22	0	3	5	4	68.75	6.25	18.75
4	Alappuzha	158	9	59	0	10	0	0	43.04	6.33	0
5	Kottayam	49	8	25	0	0	0	0	67.35	0	0
6	Idukki	52	6	21	2	0	0	0	51.92	3.85	0
7	Ernakulam	295	11	92	1	25	1	5	34.92	8.81	2.03
8	Thrissur	241	8	67	0	70	0	4	31.12	29.05	1.66
9	Palakkad	344	16	105	0	19	0	8	35.17	5.52	2.33
10	Malappuram	199	13	49		9	1	8	31.16	4.52	4.52
11	Kozhikode	102	13	17	1	3	0	7	29.41	3.92	6.86
12	Wayanad	No Autumn Paddy									
13	Kannur	267	10	104	2	20	0	7	42.07	8.12	2.58
14	Kasaragod	191	8	69	1	8	0	2	40.31	4.71	1.05
	STATE	2340	138	814	7	191	8	64	40.61	8.45	3.07

Note: DLO-District Level Officer
TLO-Taluk Level Officer

ANNEXURE-11										
CROP ESTIMATION SURVEYS: THE FINAL ESTIMATION OF YIELD AND PRODUCTION OF RICE 2016-17										
Name of Crop:Paddy (Rice)				Season-Winter (Rabi-I)				Appendix:D1		
Sl.No.	Name of District	Number of Experiments		Average Estimated Yield in Tonnes/Ha (Rice)	Area in '000 ha	Average Yield in Kg/Ha (Rice)	Estimated Production of Rice in '000 Tonnes	Bund Correction Factor (if any) applied	Sampling Error for Average Yield	% of Sampling Error
		Planned	Analysed							
1	2	3	4	5	6	7	8	9	10	11
1	Thiruvananthapuram	152	152	1.414	0.28998	1414	0.41	Not Applied	120	8.47
2	Kollam	253	253	1.665	0.88550	1665	1.475	Not Applied	90	5.41
3	Pathanamthitta	90	90	2.978	0.52868	2978	1.574	Not Applied	186	6.25
4	Alappuzha	184	184	2.884	3.47548	2884	10.025	Not Applied	156	5.41
5	Kottayam	116	116	2.682	4.68489	2682	12.565	Not Applied	170	6.34
6	Idukki	105	105	2.376	0.55909	2376	1.329	Not Applied	86	3.6
7	Ernakulam	275	275	2.347	2.21815	2347	5.205	Not Applied	80	3.42
8	Thrissur	329	329	2.41	13.04820	2410	31.446	Not Applied	88	3.67
9	Palakad	376	375	1.379	29.53298	1379	40.73	Not Applied	111	8.03
10	Malappuram	411	411	1.932	4.98939	1932	9.642	Not Applied	66	3.43
11	Kozhikode	271	264	1.077	1.49694	1077	1.612	Not Applied	65	6.03
12	Wayanad	135	135	2.653	7.49539	2653	19.886	Not Applied	125	4.72
13	Kannur	279	279	1.76	1.99102	1760	3.505	Not Applied	101	5.76
14	Kasargod	164	164	1.884	1.05780	1884	1.993	Not Applied	99	5.24
	STATE	3140	3132	1.957	72.25349	1957	141.397	Not Applied	52	2.65

ANNEXURE-12											
INFORMATION FOR FINAL RESULT OF CROP ESTIMATION -FREQUENCY DISTRIBUTION 2016-17											
Name of Crop:Paddy (Rice)				Season: Winter (Rabi 1)				Appendix:D2			
Sl.No.	Range	Freq.	% of Freq.	Sl.No.	Range	Freq.	% of freq.	Sl.No.	Range	Freq.	% of Freq.
1	0 - 99	187	5.97	33	3200 - 3299	91	2.91	65	6400 - 6499	13	0.42
2	100 - 199	16	0.51	34	3300 - 3399	79	2.52	66	6500 - 6599	11	0.35
3	200 - 299	14	0.45	35	3400 - 3499	68	2.17	67	6600 - 6699	7	0.22
4	300 - 399	24	0.77	36	3500 - 3599	65	2.08	68	6700 - 6799	10	0.32
5	400 - 499	31	0.99	37	3600 - 3699	99	3.16	69	6800 - 6899	6	0.19
6	500 - 599	25	0.8	38	3700 - 3799	67	2.14	70	6900 - 6999	5	0.16
7	600 - 699	33	1.05	39	3800 - 3899	63	2.01	71	7000 - 7099	3	0.10
8	700 - 799	21	0.67	40	3900 - 3999	78	2.49	72	7100 - 7199	3	0.10
9	800 - 899	43	1.37	41	4000 - 4099	91	2.91	73	7200 - 7299	7	0.22
10	900 - 999	29	0.93	42	4100 - 4199	65	2.08	74	7300 - 7399	4	0.13
11	1000 - 1099	42	1.34	43	4200 - 4299	39	1.25	75	7400 - 7499	4	0.13
12	1100 - 1199	32	1.02	44	4300 - 4399	46	1.47	76	7500 - 7599	6	0.19
13	1200 - 1299	54	1.72	45	4400 - 4499	71	2.27	77	7600 - 7699	3	0.10
14	1300 - 1399	26	0.83	46	4500 - 4599	41	1.31	78	7700 - 7799	1	0.03
15	1400 - 1499	37	1.18	47	4600 - 4699	25	0.8	79	7800 - 7899	1	0.03
16	1500 - 1599	46	1.47	48	4700 - 4799	53	1.69	80	8000 - 8099	2	0.06
17	1600 - 1699	75	2.39	49	4800 - 4899	86	2.75	81	8100 - 8199	1	0.03
18	1700 - 1799	37	1.18	50	4900 - 4999	43	1.37	82	8200 - 8299	1	0.03
19	1800 - 1899	34	1.09	51	5000 - 5099	27	0.86	83	8600 - 8699	1	0.03
20	1900 - 1999	38	1.21	52	5100 - 5199	25	0.8	84	8700-8799	1	0.03
21	2000 - 2099	68	2.17	53	5200 - 5299	56	1.79	85	8800-8899	1	0.03
22	2100 - 2199	53	1.69	54	5300 - 5399	26	0.83	86	9000-9099	2	0.06
23	2200 - 2299	43	1.37	55	5400 - 5499	20	0.64	87	10600-10699	1	0.03
24	2300 - 2399	42	1.34	56	5500 - 5599	19	0.61		Total	3132	100.00
25	2400 - 2499	73	2.33	57	5600 - 5699	18	0.57				
26	2500 - 2599	70	2.23	58	5700 - 5799	20	0.64				
27	2600 - 2699	50	1.6	59	5800 - 5899	22	0.7				
28	2700 - 2799	57	1.82	60	5900 - 5999	20	0.64				
29	2800 - 2899	78	2.49	61	6000 - 6099	16	0.51	Mean		Paddy	Rice
30	2900 - 2999	63	2.01	62	6100 - 6199	15	0.48			3112.016	2044.594
31	3000 - 3099	65	2.08	63	6200 - 6299	15	0.48	Standard Deviation		1732.034	1137.946
32	3100 - 3199	51	1.63	64	6300 - 6399	12	0.38	Coefficient of variation		55.66	

ANNEXURE-13						
FINAL RESULT OF CROP ESTIMATION SURVEY ON DRIAGE RESULTS 2016-17						
Name of Crop:Paddy		Season:Winter (Rabi 1)			Appendix:D5	
SI No	District	No of Driage Experiments		Total plot Yield before Driage(gms)	Total plot Yield after Driage(gms)	Driage rate applied for estimating Yield
		Planned	Analysed			
1	2	3	4	5	6	7
1	Thiruvananthapuram	41	41	10250	9424	0.92
2	Kollam	41	41	10250	9573	0.93
3	Pathanamthitta	26	26	6500	5918	0.91
4	Alappuzha	41	41	10250	9665	0.94
5	Kottayam	28	28	7000	6458	0.92
6	Idukki	29	29	7250	6671	0.92
7	Ernakulam	47	47	11750	10920	0.93
8	Thrissur	60	60	15000	14011	0.93
9	Palakad	59	59	14750	13883	0.94
10	Malappuram	45	45	11250	10509	0.93
11	Kozhikode	48	48	12000	11100	0.93
12	Wayanad	21	21	5250	4888	0.93
13	Kannur	73	73	18250	16785	0.92
14	Kasargod	27	27	6750	6427	0.95
	STATE	586	586	146500	136232	0.93

ANNEXURE-14												
DETAILS OF NON RESPONSE 2016-17												
Name of Crop:Paddy			Season:Winter (Rabi 1)								Appendix:D6	
Sl No.	Name of District	No. of experiments		Experiments not conduct due to		Sub Total (5+6)	Experiments rejected due to				Sub Total (8+9+10+11)	Total
		Planned	Analysed	Prior harvest of the cultivator	Other Reasons		Non Availability of crop	Unreliable doubtful data	Late receipt of returns	Discrepancy of data		
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Thiruvananthapuram	152	152	-	-	-	-	-	-	-	-	-
2	Kollam	253	253	-	-	-	-	-	-	-	-	-
3	Pathanamthitta	90	90	-	-	-	-	-	-	-	-	-
4	Alappuzha	184	184	-	-	-	-	-	-	-	-	-
5	Kottayam	116	116	-	-	-	-	-	-	-	-	-
6	Idukky	105	105	-	-	-	-	-	-	-	-	-
7	Ernakulam	275	275	-	-	-	-	-	-	-	-	-
8	Thrissur	329	329	-	-	-	-	-	-	-	-	-
9	Palakkad	376	375	-	1	1	-	-	-	-	-	1
10	Malappuram	411	411	-	-	-	-	-	-	-	-	-
11	Kozhikkode	271	264	-	7	7	-	-	-	-	-	7
12	Wayanad	135	135	-	-	-	-	-	-	-	-	-
13	Kannur	279	279	-	-	-	-	-	-	-	-	-
14	Kasaragod	164	164	-	-	-	-	-	-	-	-	-
STATE		3140	3132	-	8	8	-	-	-	-	-	8

ANNEXURE-15																
DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR HIGH YIELDING VARIETIES OF PADDY 2016-17																
Name of crop:Paddy(Rice)		Season:Winter (Rabi 1)										Appendix-E1(1)				
SI No	District	Irrigated					Un Irrigated					Total				
		No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	147	1415	289.72	120	409.722	0	0	0	0.	0	147	1415	289.72	120	409.722
2	Kollam	115	1671	341.01	115	569.718	48	1702	191.56	332.	325.935	163	1682	532.57	140	895.653
3	Pathanamthitta	83	2987	525.58	187	1570.085	0	0	0	0.		83	2987	525.58	187	1570.085
4	Alappuzha	123	2972	3305.35	164	9823.704	24	1338	96.96	353.	129.77	147	2926	3402.31	159	9953.474
5	Kottayam	109	2682	4671.82	170	12527.75	0	0	0	0.	0	109	2682	4671.82	170	12527.75
6	Idukki	92	2466	440.13	88	1085.223	0	0	0	0.	0	92	2466	440.13	88	1085.223
7	Ernakulam	268	2347	2216.97	80	5203.112	1	2175	0.2	0.	0.435	269	2347	2217.17	80	5203.547
8	Thrissur	282	2439	12702.76	91	30982.894	4	1680	102.39	205.	172.01	286	2433	12805.15	90	31154.904
9	Palakad	340	1385	28768.98	113	39842.758	4	753	16.88	734.	12.709	344	1384	28785.86	113	39855.467
10	Malappuram	233	2439	3128.49	95	7631.161	36	1502	220.24	319.	330.733	269	2378	3348.73	91	7961.894
11	Kozhikode	20	2207	101.34	420	223.616	23	1921	44.89	99.	86.232	43	2119	146.23	293	309.848
12	Wayanad	96	2772	6362.58	131	17635.874	2	2232	7.51	0.	17.	98	2771	6370.09	131	17652.635
13	Kannur	166	1943	1318.64	140	2561.455	6	1607	19.39	368.	31.	172	1937	1338.03	138	2592.617
14	Kasargod	89	2138	409.18	152	874.718		0		0.		89	2138	409.18	152	874.718
	STATE	2163	2028	64582.55	57	130941.79	148	1579	700.02	149	1105.747	2311	2023	65282.57	57	132047.537

ANNEXURE-16																
DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR LOCAL VARIETIES OF PADDY IN KERALA 2016-17																
Name of Crop:Paddy (Rice)		Season:Winter (Rabi 1)										Appendix-E1(2)				
SI No	District	Irrigated					Un Irrigated					Total				
		No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	5	1288	0.26	0	0.335	0	0	0	0	0	5	1288	0.26	0	0.335
2	Kollam	40	1731	213.85	98	370.222	50	1503	139.08	134	208.934	90	1641	352.93	79	579.156
3	Pathanamthitta	7	1461	3.1	125	4.529	0	0	0.	0		7	1461	3.1	125	4.529
4	Alappuzha	5	899	3.11	68	2.798	32	981	70.06	135	68.726	37	978	73.17	129	71.524
5	Kottayam	7	2863	13.07	221	37.415	0	0	0	0	0.	7	2863	13.07	221	37.415
6	Idukky	13	2047	118.96	235	243.431	0	0	0	0	0.	13	2047	118.96	235	243.431
7	Ernakulam	6	1385	0.98	761	1.357	0	0	0	0	0.	6	1385	0.98	761	1.357
8	Thrissur	25	1232	209.53	75	258.174	18	974	33.52	54	32.663	43	1196	243.05	65	290.837
9	Palakkad	31	1171	747.12	215	874.576	0	0	0.	0	0.	31	1171	747.12	215	874.576
10	Malappuram	121	1011	1395.23	85	1410.951	21	1098	245.43	163	269.371	142	1024	1640.66	77	1680.322
11	Kozhikkode	12	1813	24.36	232	44.151	209	949	1326.35	66	1258.286	221	964	1350.71	65	1302.437
12	Wayanad	36	1985	1125.2	383	2232.976	1	1020	0.1	0	0.102	37	1984	1125.3	383	2233.078
13	Kannur	85	1435	624.25	132	895.54	22	583	28.74	144	16.751	107	1397	652.99	127	912.291
14	Kasaragod	75	1723	648.62	129	1117.958	0	0	0	0	0.	75	1723	648.62	129	1117.958
	STATE	468	1462	5127.64	96	7494.413	353	1007	1843.28	53	1854.833	821	1341	6970.92	72	9349.246

ANNEXURE -17																
DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY 2016-17																
Name of crop:Paddy(Rice)		Season: Winter(Rabi 1)										Appendix-E1(3)				
Sl. No.	District	Irrigated					Un Irrigated					Total				
		No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	152	1413.864	289.98	120	410.057	0	0	0.00	0	0.	152	1413.864	289.98	120	410.057
2	Kollam	155	1693.746	554.86	80	939.94	98	1617.534	330.64	200	534.869	253	1665.495	885.50	90	1474.809
3	Pathanamthitta	90	2978.181	528.68	186	1574.614	0	0	0.00	0	0.	90	2978.181	528.68	186	1574.614
4	Alappuzha	128	2970.297	3308.46	164	9826.502	56	1188.513	167.02	213	198.496	184	2884.23	3475.48	156	10024.998
5	Kottayam	116	2681.874	4684.89	170	12565.165	0	0	0.00	0	0.	116	2681.874	4684.89	170	12565.165
6	Idukki	105	2376.369	559.09	86	1328.654	0	0	0.00	0	0.	105	2376.369	559.09	86	1328.654
7	Ernakulam	274	2346.804	2217.95	80	5204.469	1	2175.327	0.20	0	0.435	275	2346.804	2218.15	80	5204.904
8	Thrissur	307	2419.731	12912.29	89	31241.068	22	1505.844	135.91	155	204.673	329	2409.876	13048.20	88	31445.741
9	Palakad	371	1379.7	29516.1	111	40717.334	4	752.922	16.88	734	12.709	375	1379.043	29532.98	111	40730.043
10	Malappuram	354	1998.594	4523.72	71	9042.112	57	1288.377	465.67	174	600.104	411	1932.237	4989.39	66	9642.216
11	Kozhikode	32	2129.994	125.7	342	267.767	232	980.244	1371.24	64	1344.518	264	1076.823	1496.94	65	1612.285
12	Wayanad	132	2653.623	7487.78	125	19868.85	3	2216.061	7.61	0	16.863	135	2652.966	7495.39	125	19885.713
13	Kannur	251	1779.156	1942.89	104	3456.995	28	995.355	48.13	171	47.913	279	1760.103	1991.02	101	3504.908
14	Kasargod	164	1883.619	1057.8	99	1992.676	0	0	0.00	0	0.	164	1883.619	1057.80	99	1992.676
	STATE	2631	1986.111	69710.19	54	138436.203	501	1164.204	2543.30	56	2960.58	3132	1957.203	72253.49	52	141396.783

ANNEXURE-18

DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY IN KERALA 2016-17**Name of Crop:Paddy (Rice)****Season:Winter (Rabi 1)****Appendix-E1(4)**

SI No	District	High Yielding Variety					Local Variety					Total				
		No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	147	1415	289.72	120	409.722	5	1288	0.26	0	0.335	152	1413.864	289.98	120	410.057
2	Kollam	163	1682	532.57	140	895.653	90	1641	352.93	79	579.156	253	1665.495	885.5	90	1474.809
3	Pathanamthitta	83	2987	525.58	187	1570.085	7	1461	3.1	125	4.529	90	2978.181	528.68	186	1574.614
4	Alappuzha	147	2926	3402.31	159	9953.474	37	978	73.17	129	71.524	184	2884.23	3475.48	156	10024.998
5	Kottayam	109	2682	4671.82	170	12527.75	7	2863	13.07	221	37.415	116	2681.874	4684.89	170	12565.165
6	Idukky	92	2466	440.13	88	1085.223	13	2047	118.96	235	243.431	105	2376.369	559.09	86	1328.654
7	Ernakulam	269	2347	2217.17	80	5203.547	6	1385	0.98	761	1.357	275	2346.804	2218.15	80	5204.904
8	Thrissur	286	2433	12805.15	90	31154.904	43	1196	243.05	65	290.837	329	2409.876	13048.2	88	31445.741
9	Palakkad	344	1384	28785.86	113	39855.467	31	1171	747.12	215	874.576	375	1379.043	29532.98	111	40730.043
10	Malappuram	269	2378	3348.73	91	7961.894	142	1024	1640.66	77	1680.322	411	1932.237	4989.39	66	9642.216
11	Kozhikkode	43	2119	146.23	293	309.848	221	964	1350.71	65	1302.437	264	1076.823	1496.94	65	1612.285
12	Wayanad	98	2771	6370.09	131	17652.635	37	1984	1125.3	383	2233.078	135	2652.966	7495.39	125	19885.713
13	Kannur	172	1937	1338.03	138	2592.617	107	1397	652.99	127	912.291	279	1760.103	1991.02	101	3504.908
14	Kasaragod	89	2138	409.18	182	874.718	75	1723	648.62	129	1117.958	164	1883.619	1057.8	99	1992.676
	STATE	2311	2023	65282.57	57	132047.537	821	1341	6970.92	72	9349.246	3132	1957.203	72253.49	52	141396.783

ANNEXURE-19										
CROP ESTIMATION SURVEYS: AUXILIARY INFORMATION - PERCENTAGE OF AREA UNDER DIFFERENT AGRICULTURAL PRACTICES - A STATEMENT 2016-17										
Name of Crop:Paddy					Season:Winter (Rabi 1)				Appendix-E2	
SI No	Name of District	Seeds Used (No. of Exp)			Chemically Manuard %	Other Manuard%	Both Chemically and other Manuard %	Not Manuard %	Treated with Pesticides %	Pesticides not used %
		Total	Improved	Local						
1	2	3	4	5	6	7	8	9	10	11
1	Thiruvananthapuram	152	147	5	98.03	82.89	81.58	0.66	36.18	63.82
2	Kollam	253	163	90	81.42	88.54	71.15	1.19	45.45	54.55
3	Pathanamthitta	90	83	7	95.56	61.11	56.67	0	40	60
4	Alappuzha	184	147	37	77.17	11.96	0	8.15	71.74	29.35
5	Kottayam	116	109	7	95.69	32.76	29.31	0	97.41	2.59
6	Idukki	105	92	13	87.62	30.48	22.86	4.76	78.1	21.9
7	Ernakulam	275	269	6	93.45	59.27	54.18	1.4	78.91	21.45
8	Thrissur	329	286	43	88.15	44.38	34.35	3.04	82.67	17.63
9	Palakad	375	344	31	79.2	41.87	33.6	12.53	54.93	45.07
10	Malappuram	411	269	142	77.37	71.53	55.23	6.33	68.86	30.9
11	Kozhikode	264	43	221	41.29	80.68	32.58	10.23	8.33	90.91
12	Wayanad	135	98	37	76.3	66.67	44.44	1.48	30.37	69.63
13	Kannur	279	172	107	70.97	87.81	62.72	3.23	36.92	62.01
14	Kasargod	164	89	75	81.71	84.15	66.46	0.61	52.44	47.56
	STATE	3132	2311	821	79.57	62.04	46.55	4.79	56.29	43.65

ANNEXURE-20

NUMBER OF EXPERIMENTS INSPECTED DURING WINTER SEASON FOR THE YEAR 2016-17

Name of Crop:Paddy

Season:Winter(Rabi 1)

Appendix F

Sl. No	District	No. of Experiments	Harvest		Pre Harvest		Post Harvest		% Of Experiments		
			DLO	TLO	DLO	TLO	DLO	TLO	Harvest	Pre Harvest	Post Harvest
1	2	3	4	5	6	7	8	9	10	11	12
1	Thiruvananthapuram	152	9	68	0	16	0	7	50.66	10.53	4.61
2	Kollam	253	17	137	0	4	0	0	60.87	1.58	0
3	Pathanamthitta	90	16	37	0	10	0	0	58.89	11.11	0
4	Alappuzha	184	9	68	0	17	0	0	41.85	9.24	0
5	Kottayam	116	27	47	0	0	0	0	63.79	0	0
6	Idukki	105	7	26	3	0	0	1	31.43	2.86	0.95
7	Ernakulam	275	8	68	5	16	0	0	27.64	7.64	0
8	Thrissur	329	15	80	6	41	1	4	28.88	14.29	1.52
9	Palakad	375	11	96	0	46	1	9	28.53	12.27	2.67
10	Malappuram	411	19	67	0	24	0	12	20.92	5.84	2.92
11	Kozhikode	264	18	40	2	14	3	5	21.97	6.06	3.03
12	Wayanad	135	8	28	1	9	0	0	26.67	7.41	0
13	Kannur	279	13	110	0	50	0	2	44.09	17.92	0.72
14	Kasargod	164	18	61	0	7	0	12	18.17	4.27	7.32
	STATE	3132	195	933	17	254	5	52	36.02	8.65	1.82

Note: DLO-District Level Officer,
TLO-Taluk Level Officer

Annexure-21

CROP ESTIMATION SURVEYS: THE FINAL ESTIMATION OF YIELD AND PRODUCTION OF RICE 2016-17

Name of Crop:Paddy(Rice)

Season Summer (Rabi II)

Appendix : D1

Sl. No.	Name of District	Number of Experiments		Average Estimated Yield in Tonnes/Ha (Rice)	Area in '000 ha	Average Yield in Kg/Ha (Rice)	Estimated Production of Rice in '000 Tonnes	Bund Correction Factor (if any) applied	Sampling Error for Average Yield	% of Sampling Error
		Planned	Analysed							
1	2	3	4	5	6	7	8	9	10	11
1	Thiruvananthapuram	39	39	1.231	0.31132	1231	0.383	Not Applied	156	12.63
2	Kollam	26	26	0.771	0.11938	771	0.092	Not Applied	98	12.65
3	Pathanamthitta	102	102	3.479	2.06795	3479	7.194	Not Applied	241	6.94
4	Alappuzha	160	160	2.976	20.10416	2976	59.822	Not Applied	200	6.71
5	Kottayam	120	120	2.711	9.33888	2711	25.313	Not Applied	207	7.63
6	Idukki	24	24	2.181	0.00665	2181	0.015	Not Applied	266	12.20
7	Ernakulam	145	144	2.933	0.67488	2933	1.979	Not Applied	174	5.92
8	Thrissur	181	181	3.435	6.69020	3435	22.985	Not Applied	90	2.63
9	Palakad	77	75	1.934	0.45553	1934	0.881	Not Applied	314	16.24
10	Malappuram	108	108	3.687	1.88246	3687	6.941	Not Applied	154	4.18
11	Kozhikode	131	131	2.801	0.43247	2801	1.211	Not Applied	237	8.44
12	Wayanad	124	124	2.328	0.32684	2328	0.761	Not Applied	125	5.35
13	Kannur	33	33	2.721	0.01374	2721	0.037	Not Applied	298	10.95
14	Kasargod	80	80	2.414	0.11985	2414	0.289	Not Applied	115	4.76
	STATE	1350	1347	3.006	42.54431	3006	127.905	Not Applied	107	3.55

Annexure-22											
INFORMATION FOR FINAL RESULT OF CROP ESTIMATION -FREQUENCY DISTRIBUTION 2016-17											
Name of Crop: Paddy				Season :Summer (Rabi II)				Appendix-D2			
Sl.No.	Range	Freq.	% of freq.	Sl.No.	Range	Freq.	% of Freq.	Sl.No.	Range	Freq.	% of Freq.
1	0 - 99	35	2.60	35	3400 - 3499	23	1.71	69	6800 - 6899	15	1.11
2	100 - 199	5	0.37	36	3500 - 3599	27	2.00	70	6900 - 6999	17	1.26
3	200 - 299	6	0.45	37	3600 - 3699	30	2.23	71	7000 - 7099	8	0.59
4	300 - 399	8	0.59	38	3700 - 3799	25	1.86	72	7100 - 7199	11	0.82
5	400 - 499	14	1.04	39	3800 - 3899	20	1.48	73	7200 - 7299	16	1.19
6	500 - 599	8	0.59	40	3900 - 3999	28	2.08	74	7300 - 7399	12	0.89
7	600 - 699	4	0.30	41	4000 - 4099	29	2.15	75	7400 - 7499	19	1.41
8	700 - 799	2	0.15	42	4100 - 4199	34	2.52	76	7500 - 7599	3	0.22
9	800 - 899	9	0.67	43	4200 - 4299	24	1.78	77	7600 - 7699	8	0.59
10	900 - 999	7	0.52	44	4300 - 4399	29	2.15	78	7700 - 7799	7	0.52
11	1000 - 1099	7	0.52	45	4400 - 4499	28	2.08	79	7800 - 7899	4	0.3
12	1100 - 1199	6	0.45	46	4500 - 4599	24	1.78	80	7900 - 7999	3	0.22
13	1200 - 1299	8	0.59	47	4600 - 4699	26	1.93	81	8000 - 8099	5	0.37
14	1300 - 1399	12	0.89	48	4700 - 4799	17	1.26	82	8100 - 8199	1	0.07
15	1400 - 1499	5	0.37	49	4800 - 4899	21	1.56	83	8200 - 8299	2	0.15
16	1500 - 1599	11	0.82	50	4900 - 4999	25	1.86	84	8300 - 8399	4	0.30
17	1600 - 1699	10	0.74	51	5000 - 5099	27	2.00	85	8400 - 8499	3	0.22
18	1700 - 1799	3	0.22	52	5100 - 5199	16	1.19	86	8500-8599	2	0.15
19	1800 - 1899	11	0.82	53	5200 - 5299	26	1.93	87	8600-8699	2	0.15
20	1900 - 1999	13	0.97	54	5300 - 5399	21	1.56	88	8800 - 8899	1	0.07
21	2000 - 2099	12	0.89	55	5400 - 5499	31	2.30	89	9600-9699	1	0.07
22	2100 - 2199	20	1.48	56	5500 - 5599	19	1.41	90	10000-10099	1	0.07
23	2200 - 2299	12	0.89	57	5600 - 5699	21	1.56		Total	1347	100
24	2300 - 2399	10	0.74	58	5700 - 5799	21	1.56				
25	2400 - 2499	13	0.97	59	5800 - 5899	23	1.71				
26	2500 - 2599	11	0.82	60	5900 - 5999	18	1.34				
27	2600 - 2699	8	0.59	61	6000 - 6099	11	0.82				
28	2700 - 2799	24	1.78	62	6100 - 6199	16	1.19				
29	2800 - 2899	22	1.63	63	6200 - 6299	17	1.26				
30	2900 - 2999	27	2.00	64	6300 - 6399	18	1.34				
31	3000 - 3099	24	1.78	65	6400 - 6499	19	1.41	Mean		Paddy	Rice
32	3100 - 3199	20	1.48	66	6500 - 6599	12	0.89			4238.067	2784.410
33	3200 - 3299	33	2.45	67	6600 - 6699	11	0.82	Standard Deviation		1976.064	1298.274
34	3300 - 3399	27	2.00	68	6700 - 6799	18	1.34	Coefficient of variation		46.63	

Annexure -23						
FINAL RESULT OF CROP ESTIMATION SURVEY ON DRIAGE RESULTS 2016-17						
Name of Crop: PADDY		Season : Summer (Rabi II)			Appendix-D5	
Sl.No.	District	No. of Driage Experiments		Total plot Yield before Driage(gms)	Total plot Yield after Driage(gms)	Driage rate applied for estimating Yield
		Planned	Analysed			
1	2	3	4	5	6	7
1	Thiruvananthapuram	13	13	3250	2970	0.91
2	Kollam	13	13	3250	3046	0.94
3	Pathanamthitta	29	29	7250	6752	0.93
4	Alappuzha	27	27	6750	6409	0.95
5	Kottayam	40	40	10000	9278	0.93
6	Idukki	14	14	3500	3277	0.94
7	Ernakulam	43	43	10750	10006	0.93
8	Thrissur	43	43	10750	9986	0.93
9	Palakkad	34	34	8500	8068	0.95
10	Malappuram	28	28	7000	6565	0.94
11	Kozhikode	37	37	9250	8551	0.92
12	Wayanad	21	21	5250	4893	0.93
13	Kannur	15	15	3750	3452	0.92
14	Kasaragod	23	23	5750	5406	0.94
	STATE	380	380	95000	88659	0.93

Annexure -24												
DETAILS OF NON RESPONSE												
Name of Crop: Paddy		Season : Summer (Rabi ii)							Appendix : D ₆			
Sl. No.	Name of District	No. of experiments		Experiments not conducted due to		Sub Total (5+6)	Experiments rejected due to				Sub Total (8+9+10+11)	Total
		Planned	Analysed	Prior harvest of the cultivator	Other Reasons		Non Availability of crop	Unreliable doubtful data	Late receipt of returns	Discrepancy of data		
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Thiruvananthapuram	39	39	-	-	-	-	-	-	-	-	-
2	Kollam	26	26	-	-	-	-	-	-	-	-	-
3	Pathanamthitta	102	102	-	-	-	-	-	-	-	-	-
4	Alappuzha	160	160	-	-	-	-	-	-	-	-	-
5	Kottayam	120	120	-	-	-	-	-	-	-	-	-
6	Idukky	24	24	-	-	-	-	-	-	-	-	-
7	Ernakulam	145	144	-	1	1	-	-	-	-	-	1
8	Thrissur	181	181	-	-	-	-	-	-	-	-	-
9	Palakkad	77	75	-	2	2	-	-	-	-	-	2
10	Malappuram	108	108	-	-	-	-	-	-	-	-	-
11	Kozhikkode	131	131	-	-	-	-	-	-	-	-	-
12	Wayanad	124	124	-	-	-	-	-	-	-	-	-
13	Kannur	33	33	-	-	-	-	-	-	-	-	-
14	Kasaragod	80	80	-	-	-	-	-	-	-	-	-
STATE		1350	1347		3	3						3

Annexure-25

DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR HIGH YIELDING VARIETIES OF PADDY IN KERALA 2016-17

Name of Crop:Paddy(Rice)		Season :Summer- (Rabi II)										Appendix :EI(1)				
SI No.	District	Irrigated					Un Irrigated					Total				
		No.of experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	39	1231	311.32	156	383.257	0	0	0	0	0	39	1231	311.32	156	383.257
2	Kollam	26	771	119.38	98	92.021	0	0	0	0	0	26	771	119.38	98	92.021
3	Pathanamthitta	102	3479	2067.95	241	7193.986	0	0	0	0	0	102	3479	2067.95	241	7193.986
4	Alappuzha	160	2976	20104.16	200	59821.651	0	0	0	0	0	160	2976	20104.16	200	59821.651
5	Kottayam	120	2711	9338.88	207	25313.374	0	0	0	0	0	120	2711	9338.88	207	25313.374
6	Idukki	24	2181	6.65	266	14.506	0	0	0	0	0	24	2181	6.65	266	14.506
7	Ernakulam	144	2933	674.88	174	1979.474	0	0	0	0	0	144	2933	674.88	174	1979.474
8	Thrissur	181	3435	6690.20	90	22985.445	0	0	0	0	0	181	3435	6690.20	90	22985.445
9	Palakad	71	1940	453.19	316	879.208	0	0	0	0	0	71	1940	453.19	316	879.208
10	Malappuram	99	3698	1875.50	155	6935.003	6	2932	0.51	70	1.495	105	3698	1876.01	155	6936.498
11	Kozhikode	106	2846	418.98	244	1192.520	10	1572	6.79	217	10.677	116	2826	425.77	240	1203.197
12	Wayanad	124	2328	326.84	125	760.893	0	0	0	0	0	124	2328	326.84	125	760.893
13	Kannur	26	2820	12.99	315	36.631	0	0	0	0	0	26	2820	12.99	315	36.631
14	Kasargod	63	2434	111.32	124	270.908	0	0	0	0	0	63	2434	111.32	124	270.908
	STATE	1285	3008	42512.24	107	127858.877	16	1667	7.30	202	12.172	1301	3007	42519.54	107	127871.049

Annexure-26																
DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR LOCAL VARIETIES OF PADDY IN KERALA 2016-17																
Name of Crop:Paddy(Rice)		Season :-Summer Rabi(II)										Appendix :EI(2)				
Sl. No.	District	Irrigated					Un Irrigated					Total				
		No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000
2	Kollam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000
3	Pathanamthitta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000
4	Alappuzha	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000
5	Kottayam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000
6	Idukki	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000
7	Ernakulam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000
8	Thrissur	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000
9	Palakad	4	736	2.34	187	1.723	0	0	0	0	0	4	736	2.34	187	1.723
10	Malappuram	3	700	6.45	0	4.516	0	0	0	0	0	3	700	6.45	0	4.516
11	Kozhikode	12	1345	3.81	462	5.124	3	1054	2.89	0	3.045	15	1219	6.7	263	8.169
12	Wayanad	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.000
13	Kannur	6	1020	0.74	187	0.755	1	0	0.01	0	0	7	1007	0.75	184	0.755
14	Kasargod	17	2167	8.53	58	18.491	0	0	0	0	0	17	2167	8.53	58	18.491
	STATE	42	1399	21.87	86	30.609	4	1050	2.90	0	3.045	46	1359	24.77	76	33.654

Annexure-27																
DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY IN KERALA 2016-17																
Name of Crop:Paddy(Rice)		Season :Summer(Rabi II)										Appendix :EI(3)				
SI. No.	District	Irrigated					Un Irrigated					Total				
		No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	39	1231.218	311.32	156	383.257	0	0	0	0	0	39	1231.218	311.32	156	383.257
2	Kollam	26	770.661	119.38	98	92.021	0	0	0	0	0	26	770.661	119.38	98	92.021
3	Pathanamthitta	102	3478.815	2067.95	241	7193.986	0	0	0	0	0	102	3478.815	2067.95	241	7193.986
4	Alappuzha	160	2975.553	20104.16	200	59821.651	0	0	0	0	0	160	2975.553	20104.16	200	59821.651
5	Kottayam	120	2710.782	9338.88	207	25313.374	0	0	0	0	0	120	2710.782	9338.88	207	25313.374
6	Idukki	24	2181.24	6.65	266	14.506	0	0	0	0	0	24	2181.24	6.65	266	14.506
7	Ernakulam	144	2932.848	674.88	174	1979.474	0	0	0	0	0	144	2932.848	674.88	174	1979.474
8	Thrissur	181	3435.453	6690.2	90	22985.445	0	0	0	0	0	181	3435.453	6690.20	90	22985.445
9	Palakad	75	1933.551	455.53	314	880.931	0	0	0	0	0	75	1933.551	455.53	314	880.931
10	Malappuram	102	3687.084	1881.95	154	6939.519	6	2931.534	0.51	70	1.495	108	3687.084	1882.46	154	6941.014
11	Kozhikode	118	2832.984	422.79	242	1197.644	13	1417.806	9.68	152	13.722	131	2800.791	432.47	237	1211.366
12	Wayanad	124	2327.751	326.84	125	760.893	0	0	0	0	0	124	2327.751	326.84	125	760.893
13	Kannur	32	2723.265	13.73	298	37.386	1	0	0.01	0	0	33	2720.637	13.74	298	37.386
14	Kasargod	80	2414.475	119.85	115	289.399	0	0	0	0	0	80	2414.475	119.85	115	289.399
	STATE	1327	3006.432	42534.11	107	127889.486	20	1492.047	10.20	145	15.217	1347	3006.432	42544.31	107	127904.703

Annexure -28

DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY IN KERALA 2016-17

Name of Crop:Paddy(Rice)		Season :Summer(Rabi II)										Appendix :EI(4)				
SI. No.	District	High Yielding Variety					Local Variety					Total				
		No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiments	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	39	1231	311.32	156	383.257	0	0	0	0	0	39	1231.218	311.32	156	383.257
2	Kollam	26	771	119.38	98	92.021	0	0	0	0	0	26	770.661	119.38	98	92.021
3	Pathanamthitta	102	3479	2067.95	241	7193.986	0	0	0	0	0	102	3478.815	2067.95	241	7193.986
4	Alappuzha	160	2976	20104.16	200	59821.651	0	0	0	0	0	160	2975.553	20104.16	200	59821.651
5	Kottayam	120	2711	9338.88	207	25313.374	0	0	0	0	0	120	2710.782	9338.88	207	25313.374
6	Idukki	24	2181	6.65	266	14.506	0	0	0	0	0	24	2181.240	6.65	266	14.506
7	Ernakulam	144	2933	674.88	174	1979.474	0	0	0	0	0	144	2932.848	674.88	174	1979.474
8	Thrissur	181	3435	6690.20	90	22985.445	0	0	0	0	0	181	3435.453	6690.20	90	22985.445
9	Palakad	71	1940	453.19	316	879.208	4	736	2.34	187	1.723	75	1933.551	455.53	314	880.931
10	Malappuram	105	3698	1876.01	155	6936.498	3	700	6.45	0	4.516	108	3687.084	1882.46	154	6941.014
11	Kozhikode	116	2826	425.77	240	1203.197	15	1219	6.7	263	8.169	131	2800.791	432.47	237	1211.366
12	Wayanad	124	2328	326.84	125	760.893	0	0	0	0	0	124	2327.751	326.84	125	760.893
13	Kannur	26	2820	12.99	315	36.631	7	1007	0.75	184	0.755	33	2720.637	13.74	298	37.386
14	Kasargod	63	2434	111.32	124	270.908	17	2167	8.53	58	18.491	80	2414.475	119.85	124	289.399
	STATE	1301	3007	42519.54	107	127871.049	46	1359	24.77	76	33.654	1347	3006.432	42544.31	107	127904.703

Annexure-29

CROP ESTIMATION SURVEYS: AUXILIARY INFORMATION -PERCENTAGE OF AREA UNDER DIFFERENT AGRICULTURAL PRACTICES - A STATEMENT 2016-17

Name of Crop:Paddy(Rice)

Season :Summer (Rabi II)

Appendix : E2

SI. No.	Name of District	Seeds Used (No. of Exp)			Chemically Manuared %	Other Manuared%	Both Chemically and other Manuared %	Not Manuared %	Treated with Pesticides %	Pesticides not used %
		Total	Improved	Local						
1	2	3	4	5	6	7	8	9	10	11
1	Thiruvananthapuram	39	39	0	76.92	84.62	61.54	0	61.54	38.46
2	Kollam	26	26	0	84.62	73.08	57.69	0	61.54	38.46
3	Pathanamthitta	102	102	0	96.08	24.51	24.51	0	75.49	20.59
4	Alappuzha	160	160	0	97.5	5.62	5.62	2.5	95	4.38
5	Kottayam	120	120	0	98.33	20	18.33	0	90.83	8.33
6	Idukki	24	24	0	100	33.33	33.33	0	75	25
7	Ernakulam	144	144	0	94.44	55.56	50	0	88.19	11.81
8	Thrissur	181	181	0	99.45	34.81	34.25	0	92.82	7.18
9	Palakad	75	71	4	97.33	53.33	52	1.33	65.33	34.67
10	Malappuram	108	105	3	89.81	58.33	49.07	0.93	91.67	7.41
11	Kozhikode	131	116	15	67.94	82.44	54.2	3.82	10.69	88.55
12	Wayanad	124	124	0	83.06	63.71	50.81	3.23	14.52	85.48
13	Kannur	33	26	7	93.94	93.94	87.88	0	15.15	84.85
14	Kasargod	80	63	17	87.5	82.5	70	0	45	55
	STATE	1347	1301	46	91.09	48.11	40.68	1.11	67.71	31.7

Annexure-30

NUMBER OF EXPERIMENTS INSPECTED DURING SUMMER SEASON FOR THE YEAR 2016-17

Name of Crop:Paddy			Season Summer (Rabi II)						Appendix F		
Sl. No	District	No. of Experiments	Harvest		Pre Harvest		Post Harvest		% Of Experiments		
			DLO	TLO	DLO	TLO	DLO	TLO	Harvest	Pre Harvest	Post Harvest
1	2	3	4	5	6	7	8	9	10	11	12
1	Thiruvananthapuram	39	8	23	0	6	0	4	79.49	15.38	10.26
2	Kollam	26	6	9	0	0	0	0	57.69	0	0
3	Pathanamthitta	102	21	50	0	6	1	0	69.61	5.88	0.98
4	Alappuzha	160	8	65	0	4	0	0	45.63	2.5	0
5	Kottayam	120	14	62	0	0	0	0	63.33	0	0
6	Idukki	24	4	5	0	0	0	0	37.5	0	0
7	Ernakulam	144	10	50	8	4	0	0	41.67	8.33	0
8	Thrissur	181	8	41	2	31	1	0	27.07	18.23	0.55
9	Palakkad	75	10	19	0	5	0	1	38.67	6.67	1.33
10	Malappuram	108	12	33	1	9	0	3	41.67	9.26	2.78
11	Kozhikode	131	11	32	0	18	0	1	32.82	13.74	0.76
12	Wayanad	124	12	29	2	18	0	0	33.06	16.13	0
13	Kannur	33	3	5	0	3	0	0	24.24	9.09	0
14	Kasaragod	80	6	43	0	0	0	4	61.25	0	5
	STATE	1347	133	466	13	104	2	13	44.47	8.69	1.11

AGRICULTURAL STATISTICS 2016-17



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