



GOVERNMENT OF KERALA



AGRICULTURAL STATISTICS 2018-2019





Government of Kerala

AGRICULTURAL STATISTICS

2018-19

**Department of Economics & Statistics
Thiruvananthapuram
June 2020**

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Message

The publication ‘Agricultural Statistics’ is the only source of information about the performance of agriculture operations and land use pattern in the state. The annual publication ‘Agricultural Statistics 2018-19’ portraits the agriculture scenario of the State during the agricultural year, 2018-19 at District and C.D Block Level covering all key information in crop sector like crop area, production, productivity, irrigation and land utilization statistics.

Apart from the above, this publication provides a comprehensive and updated database on various facets of Land Utilization, including crop production and productivity across districts and blocks level, farm whole sale prices of important crops and rain fall data during the agriculture year 2018-19.

It gives me immense pleasure to see that the Directorate of Economics & Statistics has continuously endeavored to increase the relevance of this publication by augmenting information on emerging areas of the agriculture sector. This issue of the publication has been enriched with the results of latest data on district wise values of major agricultural crops and comparative study of important crops in Kerala.

I hope that this publication will be useful to those who work in agriculture, planning academicians, Local Self Government Institutions, agri-business community and other stakeholders.

A handwritten signature in blue ink, appearing to read "Dr. Venu V. IAS".

Thiruvananthapuram
Date: 22/06/2020.

PREFACE

Ministry of Agriculture and Farmers Welfare, Government of India is implementing the scheme Improvement of Agriculture Statistics for collecting crop statistics in India. In this connection, 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. The 100% Central Sector Scheme EARAS to collect crop statistics, two sample surveys viz. Land Utilization Survey and General Crop Estimation Survey are being conducted under this Scheme. The Department of Economics and Statistics is designated as State Agriculture Statistics Authority to implement the scheme in the State.

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 2018-19, 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 2018-19, block-wise area and production of important crops etc. are included in this report. Farm wholesale prices of important crops, rainfall during the year 2018-19, district wise value of major agricultural crops for the year 2016-17 & 2017-18 are also included.

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

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

Thiruvananthapuram,
17.06.2020

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	Jack, Mango, Banana, Plantain, Pineapple, Pappaya, Orange, Lemon (Big), Lemon (Small), Other fresh fruits, Cashew	
	Tapioca, Elephant foot yam, Colocasia, Yam, Sweet Potato, Koorka, Nanakizhangu, Other tubers	
	Drumstick, Amaranthus, Bitter gourd, Snake gourd, Ladies finger, Brinjal, Green chilli, Bottle gourd, Little gourd, Ash gourd, Pumpkin, Cucumber, Payar (Achinga)	
	Potato, Carrot, Beetroot, Cabbage, Tomato, Cauli flower, Beans, Onion, Other Vegetables	
	Ground nut, Sesamum, Coconut, Other Oil seeds, Cotton, Betel leaves, Tobaco, Lemon grass, Tea, Coffee, Rubber, Cocoa	
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	Tapioca	
	Elephant Foot yam, Colocasia, Yam, Sweet Potato, Koorka	
	Nanakizhangu, Other Tubers, Drumstick, Amaranthus	
	Bitter Gourd, Snake Gourd, Ladies Finger, Brinjal,	
	Green Chillies, Bottle Gourd , Little Gourd, Ash Gourd	
	Pumkin, Cucumber, Payar, Cabbage	
	Tomato, Cauliflower, Beans, other Vegetables	
	Sesamum, Coconut, Betel Leaves, Lemon Grass,	
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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..

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 lands 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. Wet land 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 Pradhan Mantri Fasal Bima Yojana. (PMFBY).

LAND USE PATTERN

The total geographical area of the State is 3886287 Ha.

The net area under cultivation during the year 2018- 19 was 2033631 Ha.

The total cropped area during the year 2018-19 was 2571101 Ha.

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

TABLE A

SL.No	Category	Area	Percentage to total Geographical Area
1	FOREST	1081509	27.83
2	LAND PUT TO NON AGRICULTURAL USE	454047	11.68
3	BARREN AND UNCULTIVABLE LAND	10281	0.26
4	PERMANENT PASTURES AND OTHER GRAZING LAND	0	0
5	LAND UNDER MISCELLANIOUS TREE CROPS	2118	0.05
6	CULTIVABLE WASTE	964967	2.48
7	FALLOW OTHER THAN CURRENT FALLOW	45541	1.17
8	CURRENT FALLOW	57464	1.47
9	MARSHY LAND	13	0
10	STILL WATER	99326	2.55
11	WATER LOGGED AREA	3228	0.08
12	SOCIAL FORESTRY	2634	0.07
13	NET AREA SOWN	2033631	52.36

➤ **Forest:** Forest represents all naturally forested area as the lands classed or administered as forest under any legal enactment dealing with forest. The forest area of the State is 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 the districts in the State.

➤ **Land put to Non-Agricultural use:** The land put to use for purposes other than agriculture such as building, roads, canals, rivers, railways, reservoirs, etc. are brought under this category. Area under this classification during 2018-19 is 4,54,047 Ha accounting for 11.68 % of the state's geographical area. In Malappuram district about 5,31,64.76 Ha (11.71 %) put into non-agricultural uses is the highest followed by Palakkad district with an extent of 48,460.39Ha (10.67%).

➤ **Barren and uncultivable land:** Land which cannot be brought for 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 10,281 Ha which represents 0.26 % of the total geographical area of the State. Kasaragode district alone accounted for 3,157.95 Ha which is 30.72 % of the state's barren and uncultivable land.

➤ **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 2018-19.

➤ **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. comes 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 2,118 Ha (0.05 %)

➤ **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 2018-19 is 96,497Ha ie, 2.48 % of the total geographical area of the State. The area under this category is highest in Palakkad district accounting 19,199.89 Ha (19.90 %)

➤ **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 2018-19 accounts 45,541 Ha which is 1.17 % of the total geographical area. The land under this category is highest in Palakkad district with 10,918.26 Ha.

➤ **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 2018-19 is 57,464 Ha., which is 1.48 % of total geographical area.

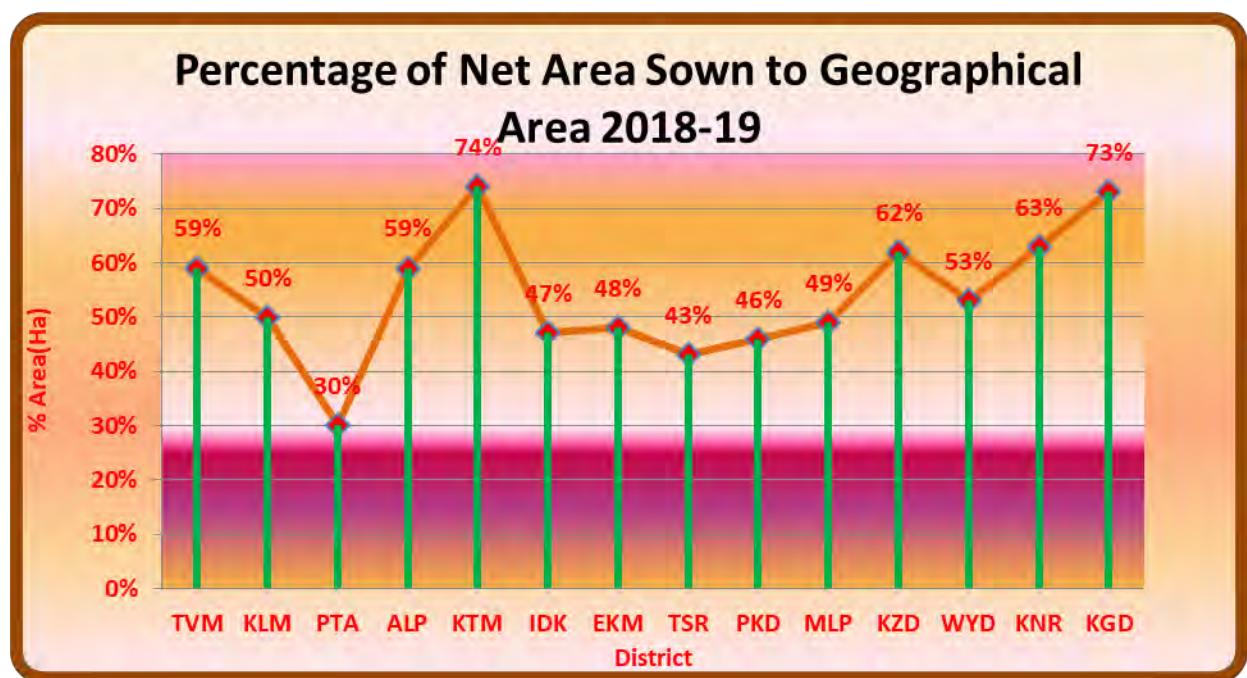
➤ **Marshy land :-** Land which gets permanently or periodically inundated by water and characterized by vegetation which includes grasses and weeds. Out of the total geographical area only 13 Ha come under marshy land during the year 2018-19.

➤ **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, 99,326 Ha of land is under still water constituting 2.55 %. The land under still water is highest in Palakkad district and the area is 15,337 Ha.

➤ **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 2018-19 is 3,228 Ha. It is 0.08 % of the total geographical area of the State.

➤ **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 2,634 Ha of land comes under social forestry. The land under social forestry is highest in Idukki district and it is 1,190 Ha (45.18%) followed by Palakkad district 403.79 Ha (15.33%).

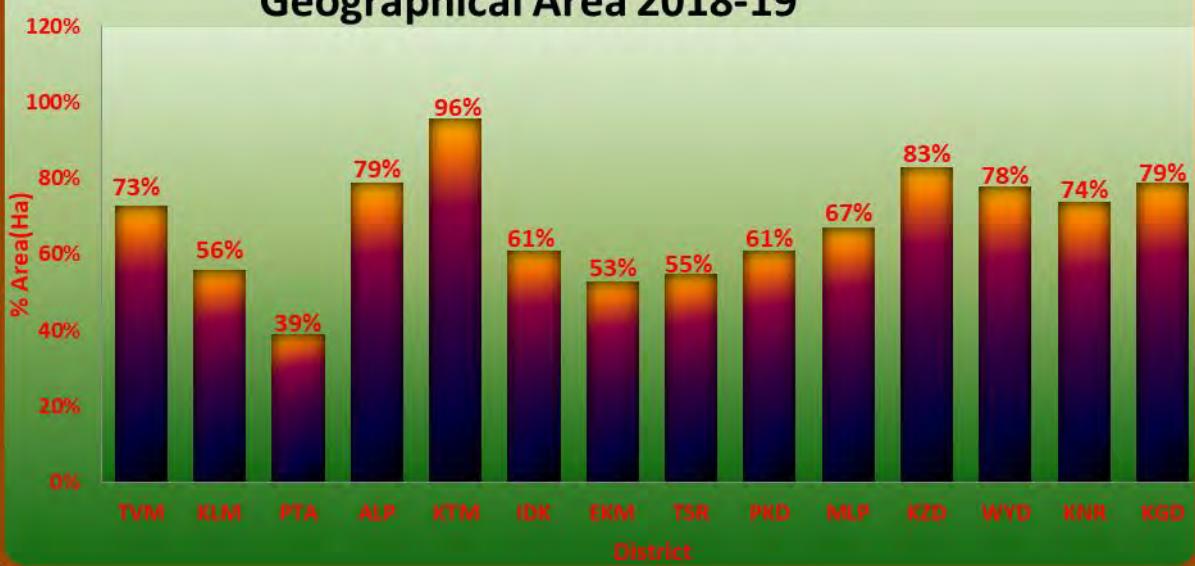
➤ **Net Area Sown:-** In calculating the net area sown, area sown more than once will be counted only once. Area cultivated during any part of the agricultural year should come under net area sown. Out of 38,86,287 Ha of total geographical area, 20,33,631 Ha of land constituting 52.33 % is cultivated once with various crops during the year 2018-19.



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 2018-19. 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 2018-19 was 25,71,100.75 Ha against 25,79,699 Ha in 2017-18. The gross sown area is slightly decreased by 0.33 % over the previous year.

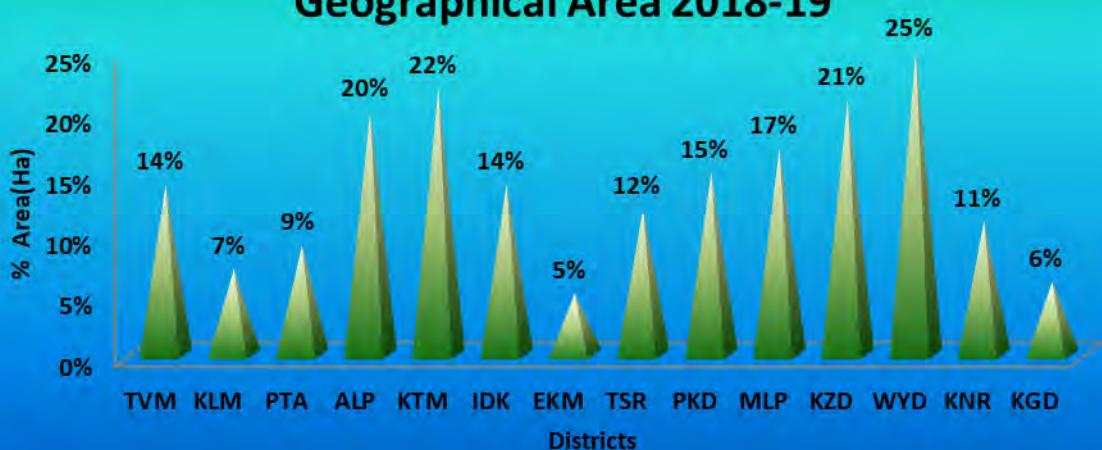
Percentage of Total Cropped Area to Geographical Area 2018-19



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 2018-19 is 5,37,470.08 Ha as against 5,39,284.44 Ha in 2017-18.

Percentage of Area Sown more than once to Geographical Area 2018-19

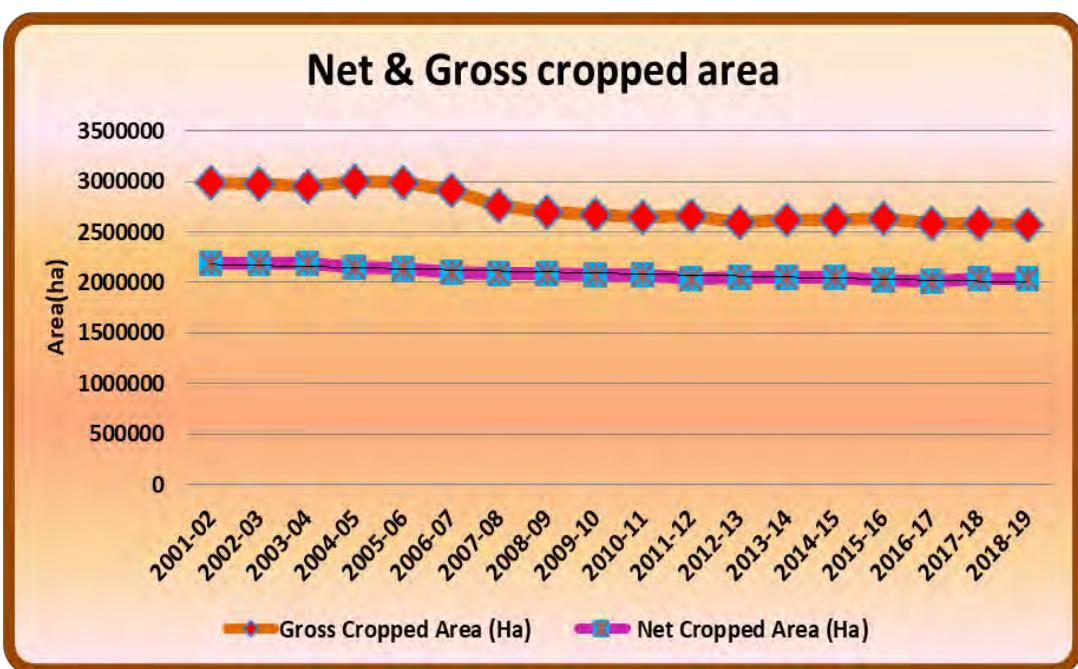


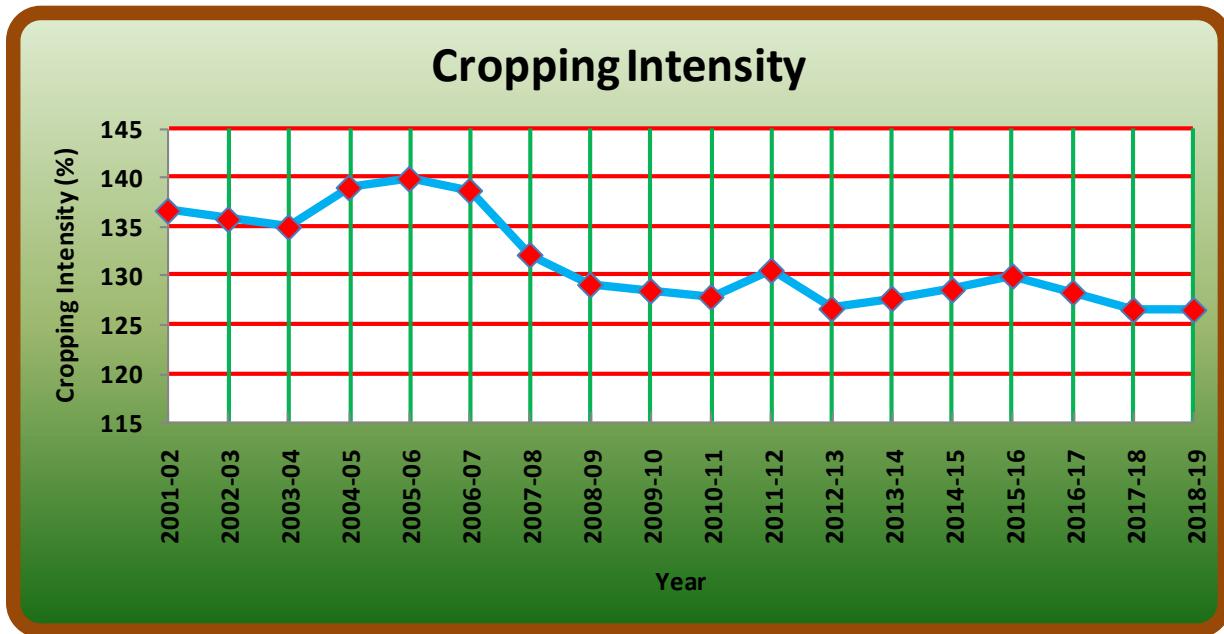
**State level estimates of Gross cropped area, Net cropped area and Cropping Intensity
(2001-'02 to 2018-2019)**

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
17	2017-18	2579699	2040415	126.43
18	2018-19	2571101	2033631	126.43

Due to mixed cropping pattern, the availability of irrigation facilities and other measures of intensification of agriculture, there is a considerable increase in the double or multiple cropped area. 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 2018-19

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.

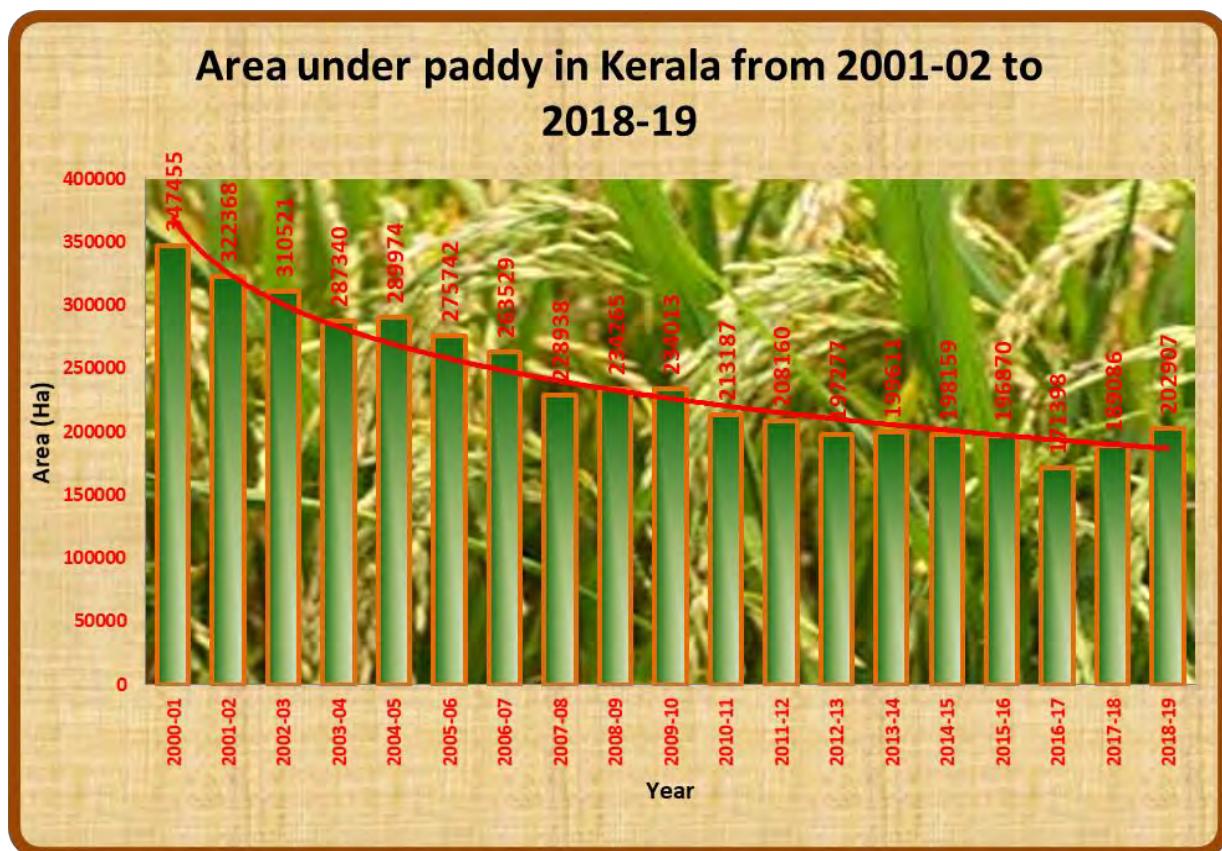
Food Grains

Paddy, Pulses and Grains include the category of food grains. The total area under cultivation of food grains during 2018-19 is 205979.54 Ha. During 2018-19 the area of food grains increased by 4.78% as against the year 2017-18.

Paddy:- Paddy is cultivated in three seasons except Wayanad district. In Wayanad no paddy cultivation in autumn season. The area under paddy cultivation in the state shows a decreasing trend. Area of paddy is collected in three seasons and its area is estimated at panchayath level.

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 was observed and it reached to 2.29 lakh hectares during the agricultural year 2007-08. But in 2008-09, area of paddy cultivation increased to 2.34 lakh hectares. The area of paddy cultivation decreased by 76.49 % during the year 2018-19 as compared to that of 1975-76.

From 2017-18 onwards area of paddy is separately considered due to the growing importance of dry land paddy cultivation.



- ❖ The area under paddy cultivation in Kerala during the agricultural year 2018-19 is 2,02,907.13 Ha.
- ❖ It is increased by 8,672 .13 Ha than the previous agricultural year 2017-18.
- ❖ There is 4,880.92 Ha dry land paddy cultivation in Kerala during 2018-19
- ❖ Wet land Paddy area during 2018-19 is 1,98,026.21 Ha.
- ❖ Wet land paddy area during 2018-19 is increased by 8,940 Ha (4.73%) than the previous agricultural year 2017-18.
- ❖ On comparing with 2001-02 38.57% of wet land paddy area decreased during 2018-19.
- ❖ On analyzing the area of last 10 years, paddy cultivation is high during the

agricultural year 2009-10 and the area is 2,34,013 Ha.

- ❖ Total Paddy area accounted 7.89% of the total cropped area in the state during 2018-19.

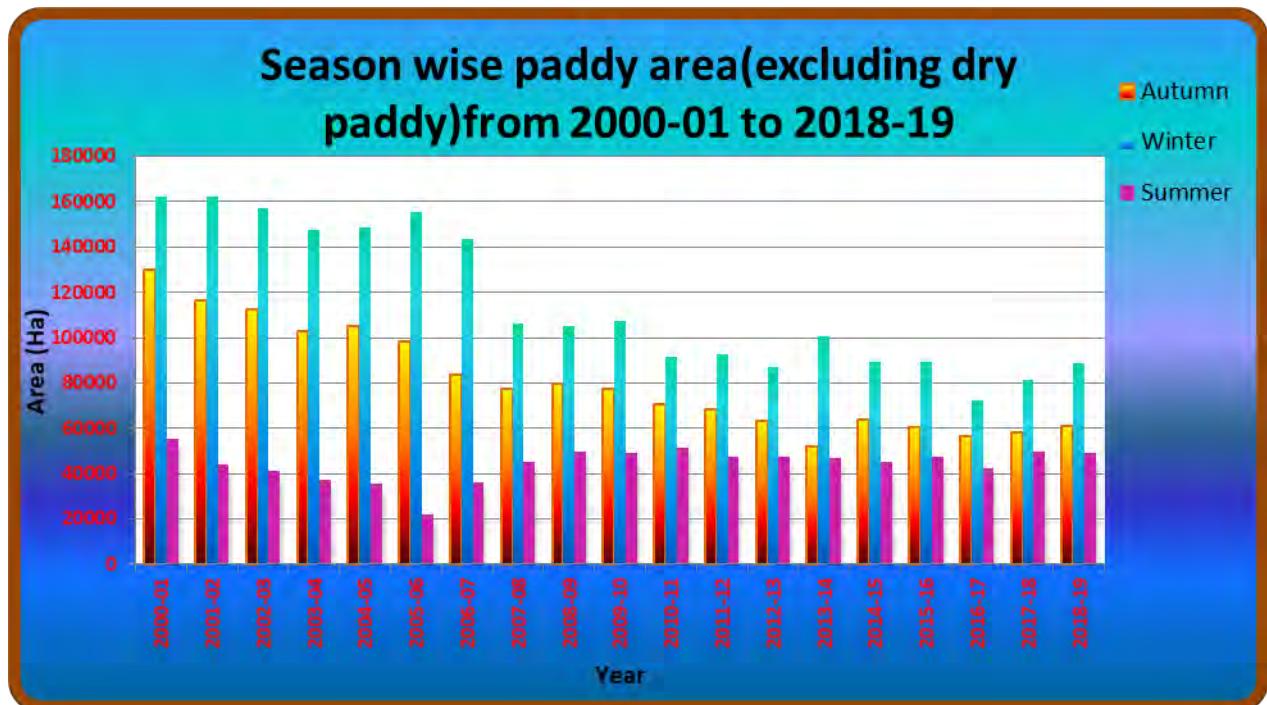
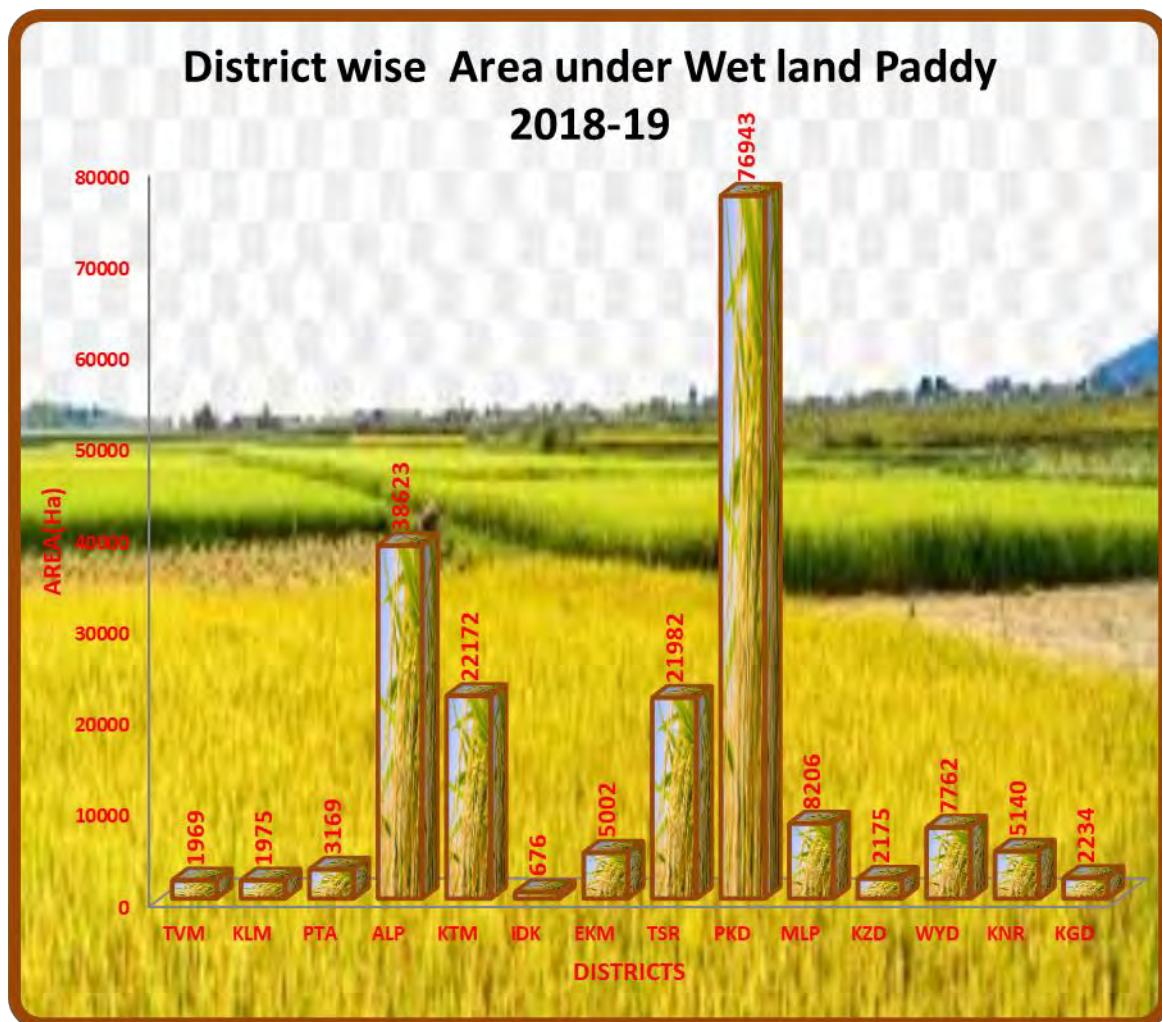


TABLE C

S.L.No	Districts	Dry land Paddy Area in Ha			
		Autumn	Winter	Summer	Total
1	Thiruvananthapuram	70	0	0	70
2	Kollam	156	4	0	160
3	Pathanamthitta	30	0	1	31
4	Alappuzha	35	3	3613	3650
5	Kottayam	51	0	0	51
6	Idukki	6	0	6	12
7	Eranakulam	35	7	0	43
8	Thrissur	115	34	0	150
9	Palakkad	97	81	0	179
10	Malappuram	134	0	0	134
11	Kozhikode	146	8	0	154
12	Wayanad	0	0	0	0
13	Kannur	186	4	0	191
14	Kasaragod	47	6	3	57
	STATE	1110	148	3623	4881

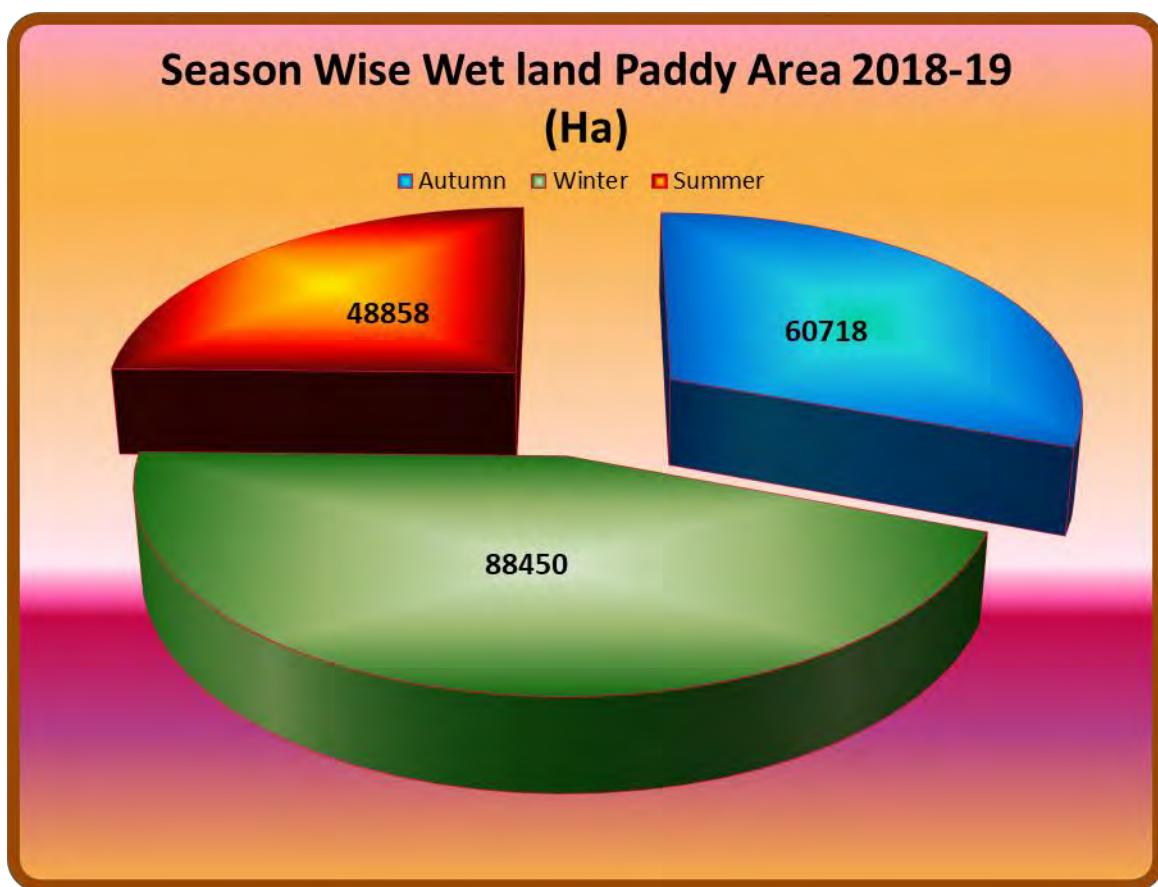
District wise analysis of wet land paddy area during the year 2018-19

- ❖ Total Wet land Paddy area during 2018-19 is 1,98,026.21 Ha.
- ❖ 1st top position – Palakkad district with 76,942.68 Ha. (38.85% of total wet land paddy area in the state). In the year 2017-18 it was 75,276 Ha.
- ❖ 2nd top position – Alappuzha district with 38,623.08 Ha. (19.50 % of total wet land paddy area in the state). There is an increase of 6.33 % wet land paddy area from the year 2017- 18.
- ❖ 3rd top position – Kottayam district with 22,172.05 Ha. (11.20 % of total wet land paddy area in the state). There is an increase of 27.23% wet land paddy area from the year 2017-18.
- ❖ Last position – Idukki district with 676.13 Ha. (0.34% of total wet land paddy area in the state). In the year 2017-18 it was 825 Ha.



Season wise – wet land paddy area in Kerala during 2018-19

- ❖ As in the previous years, Paddy is being cultivated largely in winter season (44.67%) and least in summer season (24.67%).
- ❖ Palakkad district occupies 1st place in Autumn & Winter seasons, Alappuzha district occupies 1st in summer season.
- ❖ Alappuzha, Kottayam, Kannur and Thrissur districts are in the next positions in autumn season, where as Thrissur, Alappuzha and Wayanad, occupies the next positions in winter season. Thrissur and Kottayam come in the second and third position in summer paddy cultivation.



District wise paddy area and its percentage to total paddy area in the state and the percentage of paddy area to the total cropped area of the state for the agricultural year 2018-19 are shown in the table below.

TABLE D

Sl.No	Districts	Paddy Area (Ha)	% to state total	Gross cropped area	% of paddy area to gross cropped area
1	Thiruvananthapuram	2038.79	1.00	160054.59	1.27
2	Kollam	2134.68	1.05	140260.96	1.52
3	Pathanamthitta	3199.99	1.58	104621.63	3.06
4	Alapuzha	42273.39	20.80	111743.04	37.83
5	Kottayam	22222.89	10.95	210913.60	10.54
6	Idukki	688.30	0.34	265876.25	0.26
7	Ernakulam	5044.14	2.49	162093.42	3.11
8	Thrissur	22131.45	10.91	168020.25	13.17
9	Palakkad	77121.31	38.01	272194.91	28.33
10	Malappuram	8339.63	4.11	236597.48	3.52
11	Kozhikode	2329.09	1.15	193894.67	1.20
12	Wayanad	7761.51	3.83	167070.16	4.65
13	Kannur	5330.91	2.63	219901.18	2.42
14	Kasaragod	2291.05	1.13	157858.61	1.45

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 2018-19 is 2,489.49 Ha where as it was 1,992 Ha during 2017-18.
- Tur is cultivated only in Palakkad District with 265.80 Ha and major cultivation of pulses is in Wayanad district in 2018-19.
- On analyzing the area of last 10 years, cultivation of pulses was the maximum during agricultural year 2009-10 with an area of 4,449 Ha.

Sugar Crops

Two important sugar crops cultivated in our state are sugarcane and palmyrah. The total area of sugar crops during the period 2018-19 is 2,897.48 Ha and is decreased by 5.99% from 2017-18.

Sugarcane

- The total area under cultivation of sugarcane during 2018-19 is 1,011.88 Ha.
- Idukki district stands 1st with 87.76 % area under sugarcane cultivation followed by Palakkad district with an area of 6.58 % during 2018-19. These two districts stands 1st &

2nd positions from 2005-06 onwards continuously.

→On analyzing the area of last 10 years, sugarcane cultivation was the maximum during agricultural year 2008-09 with area 3,392 Ha and minimum in the year 2018-19.

Palmyrah

Palmyrah is cultivated in all districts and the contribution of this crop to total area of sugar crops (sugarcane and palmyrah) is 65.08%. It was a largely cultivated crop in our state in the past few years but now the area has 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 2018-19 is 1,885.6 Ha and it covered 2,034 Ha in 2017-18.

→Palakkad has more cultivation of Palmyrah with an area of 825.15 Ha and it is 43.76% to the total area of palmyrah in the state.

→On analyzing the area of last 10 years, palmyrah cultivation was the maximum during agricultural year 2008-09 and the area was 4,297 Ha.

Spices & Condiments

The important spices and condiments crops being cultivated in our state are pepper, ginger, turmeric, cardamom, arecanut, tamarind, cloves, nutmeg, cinnamon etc. Major contribution of spices & condiments is from Idukki district in all the years and is 31.50% during 2018-19. Arecanut contributes 37.05% and Pepper contributes 32.03% area to the total area of spices. The total area under the cultivation of spices & condiments during the agricultural year 2018-19 is 2,58,373.96 Ha.

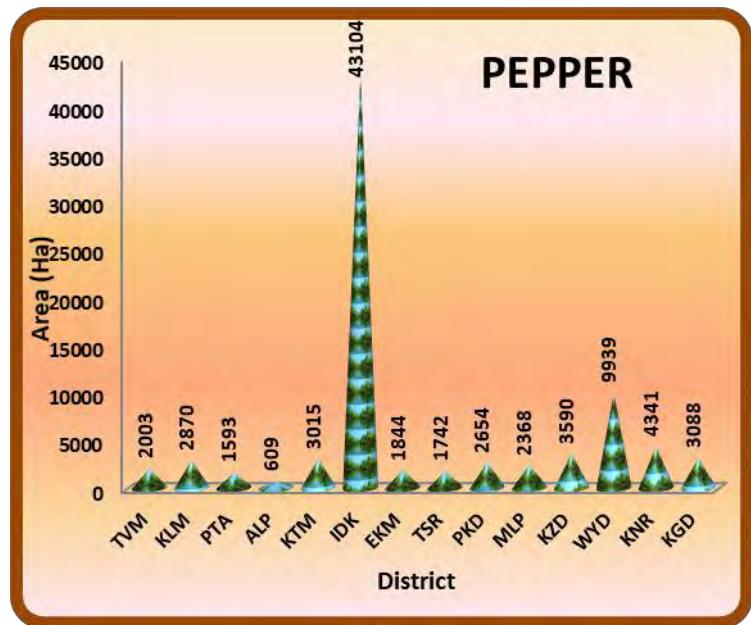
A brief analysis of some important spices & condiments is given below.

1)

Pepper

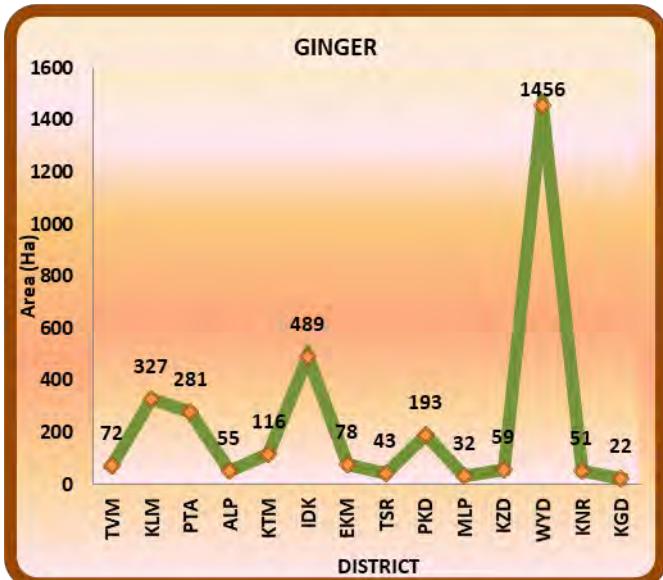
The area under cultivation of pepper during the year 2018-19 is 82,761.41 Ha.

- ♠ Iduki district stands 1st position with an area of 43,103.78 Ha and the contribution to state total is 52.08 %.
- ♠ Wayanad district stands next positions in area during the last 10 years.
- ♠ Pepper cultivation is least in Alappuzha District and the contribution during the year 2018-19 is only 609.1 Ha (approximately 0.74 %).
- ♠ On analyzing the area of last 10 years, pepper cultivation was maximum during the agricultural year 2010-11 and the area was 1,72,182 Ha.



2)Ginger

- ★ Ginger occupied nearly 1.27 % area under the cultivation of spices & condiments in our state and is cultivated in all districts.
- ★ The total area of ginger during 2018-19 is 3,275.09 Ha.
- ★ 25.06% area decreased during 2018-19 than last year 2017-18.
- ★ Wayand has 1st position in the area under cultivation of ginger and the contribution is 44.46% during the year 2018-19.

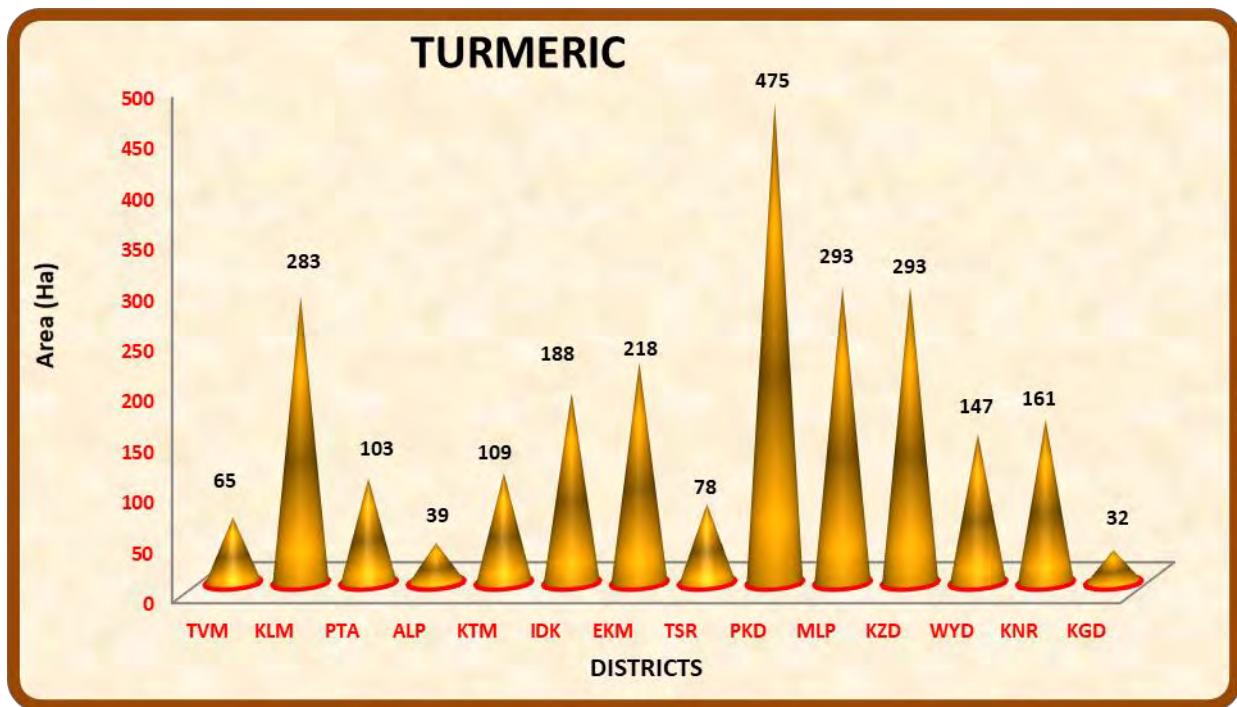


- ★ On analyzing the area of last 10 years, ginger cultivation was the maximum during agricultural year 2008-09 and the area was 7,421 Ha.

3)Turmeric

Department of Economics and Statistics, Kerala

The area under turmeric during 2018-19 is 2,483.71 Ha and has decreased by 10.59 % as compared to 2017-18. The area under cultivation of turmeric is highest in Palakkad district 474.86 Ha during 2018-19 and is 19.12 % of the total turmeric cultivation in the state.



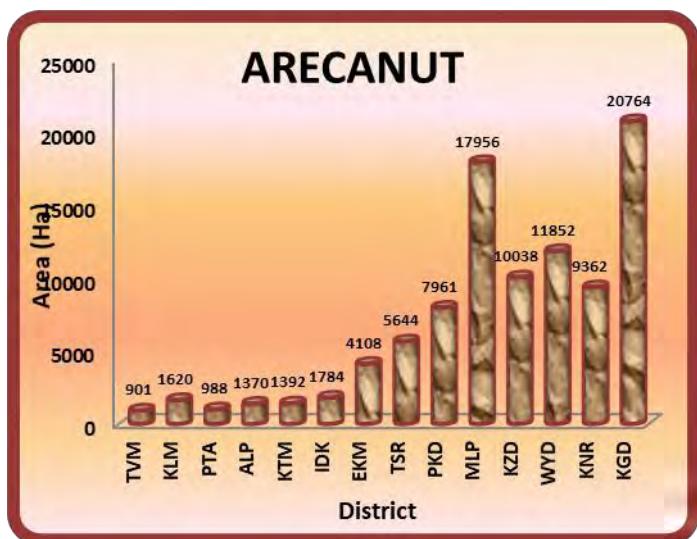
4) Cardamom

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 occupies about 15.05% area under the cultivation of Spices & Condiments and has 3rd largest area among them.

- ❖ For the year 2018-19, the total area of cardamom cultivation is 38,882 Ha.
- ❖ Major cultivation of cardamom is in Idukki district and the contribution to total area is 79.65 %.
- ❖ Wayanad district contributes 10.60 % 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 cultivation was the maximum during agricultural year 2011-12 with an area of 41,600 Ha.

5) Arecanut

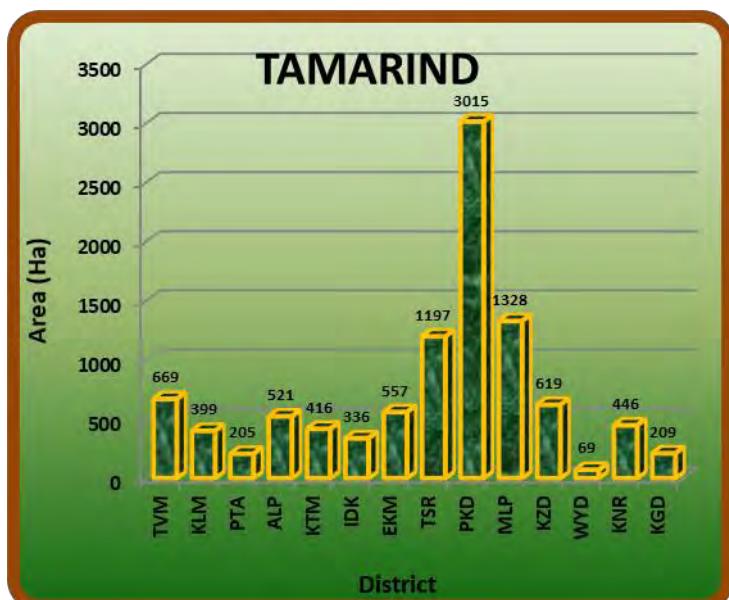
- ➲ The area under cultivation of arecanut during the period 2018-19 is 95,739.29 Ha.
- ➲ On comparing with previous year 2017-18, 1.23% area has increased during 2018-19.
- ➲ Kasargod (21.69%), Malappuram (18.76%), and Wayanad (12.38%) districts stands in 1st, 2nd and 3rd top positions respectively in area under the cultivation of arecanut during 2018-19.
- ➲ Areca nut cultivation is least in Thiruvananthapuram district and the contribution to the total area is only 0.94%.



- ➲ On analyzing the area of last 10 years, arecanut cultivation is the maximum during agricultural year 2011-12 and the area was 1,04,548 Ha.

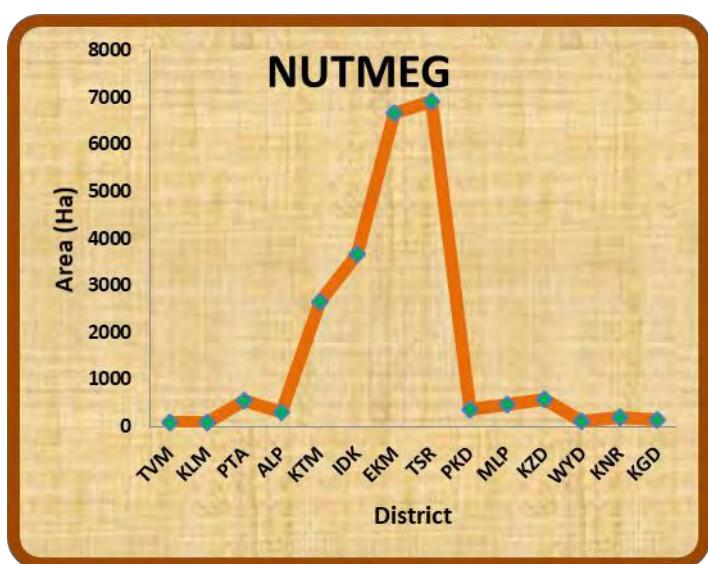
6) Tamarind

- ➔ Tamarind is cultivated in all districts of kerala.
- ➔ The total area of tamarind is 9,984.42 Ha during 2018-19.
- ➔ Major cultivation of tamarind is in Palakkad district and the area is 3014.59 Ha. It represents 30.19% 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 14,879 Ha.



7) Nutmeg

- * During the year 2018-19, the area under nutmeg cultivation is 22,770.67 Ha where as during the previous year it was 22,701 Ha, an increase of 0.31 % this year.
- * Nutmeg cultivation increased by 199.57 % in Kerala from the year 2001-02.
- * Thrissur (30.29%), Ernakulam (29.30%) & Idukki (16.04%) districts stands in 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 in this year.

Vanilla, cloves, cinnamon and garlic are the other spices & condiments cultivated in our state. On comparing with the previous year 2017-18, area under vanilla, cloves, cinnamon and garlic has decreased.

Fresh fruits

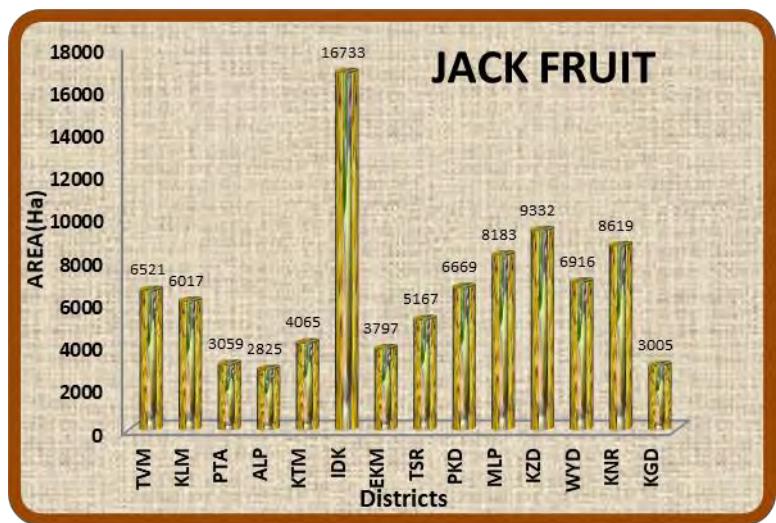
Fresh fruits represent 33.88% area of food crops during the agricultural year 2018-19. The important fresh fruits cultivated in our state are jack, mango, banana, plantain, pineapple, papaya, etc.

- * The total area of fresh fruits during the year 2018-19 is 3,19,281.79 Ha.
- * Palakkad is the district with fresh fruits largely cultivated in the state and the contribution is 12.30%.
- * Idukki (10.38%) and Malappuram (9.35%) districts have 2nd and 3rd positions in the area under cultivation of fresh fruits during 2018-19.

A brief analysis of fresh fruits is added below

① Jack

- ★ The area of jack cultivation during 2018-19 is 90,907.90 Ha.
- ★ It occupied 28.47 % of the category of fresh fruits and it has top position in this category.
- ★ Idukki, Kozhikode and Kannur districts stands in 1st, 2nd and 3rd positions with 18.41%, 10.27% and 9.48 % area respectively during 2018-19.
- ★ On analyzing the area of last 10 years, jack cultivation was the maximum during agricultural year 2015-16 and the area was 92,969 Ha.



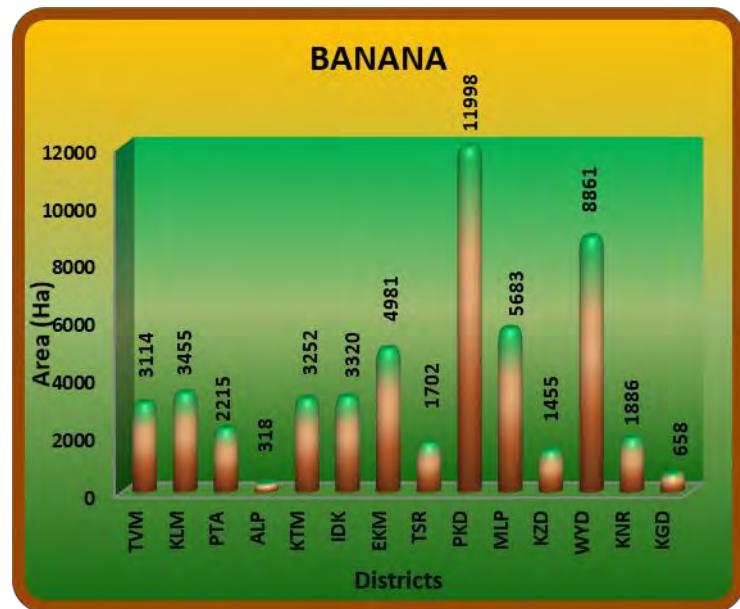
② Mango

- ▲ The area under cultivation of mango during 2018-19 is 78,154.88 Ha.
- ▲ It occupied 24.48 % of the category of fresh fruits and it has 2nd top position in this category.
- ▲ Palakkad, Kozhikode and Kannur districts stands in 1st, 2nd and 3rd positions with 12.88%, 10.93% and 10.45% areas respectively.
- ▲ On analyzing the area of last 10 years, mango cultivation was the maximum during the agricultural year 2015-16 and the area was 79,992 Ha.



③ Banana

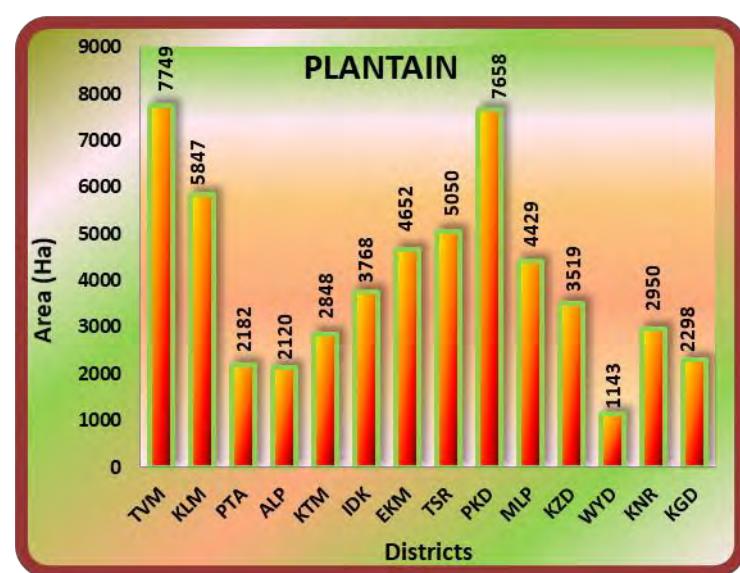
- ❖ The area of banana cultivation during 2018-19 is 52,898.61 Ha.
- ❖ It occupied 16.57% in the category of fresh fruits and it has 4th top position in this category.
- ❖ 14.83% area has decreased during 2018-19 in banana cultivation than that of 2017-18. Flood occurred in the month of August 2018 seriously damaged hectares of banana cultivation in those areas.
- ❖ Palakkad, Wayanad & Malappuram districts stands in first three positions with areas 22.68%, 16.75% and 10.74% respectively during 2018-19.



- ❖ On analyzing the area of last 10 years, banana cultivation was the maximum during the agricultural year 2013-14 and the area was 62,261 Ha.
- ❖ Banana cultivation is least in Alappuzha district with 318.45 Ha.

④ Plantain

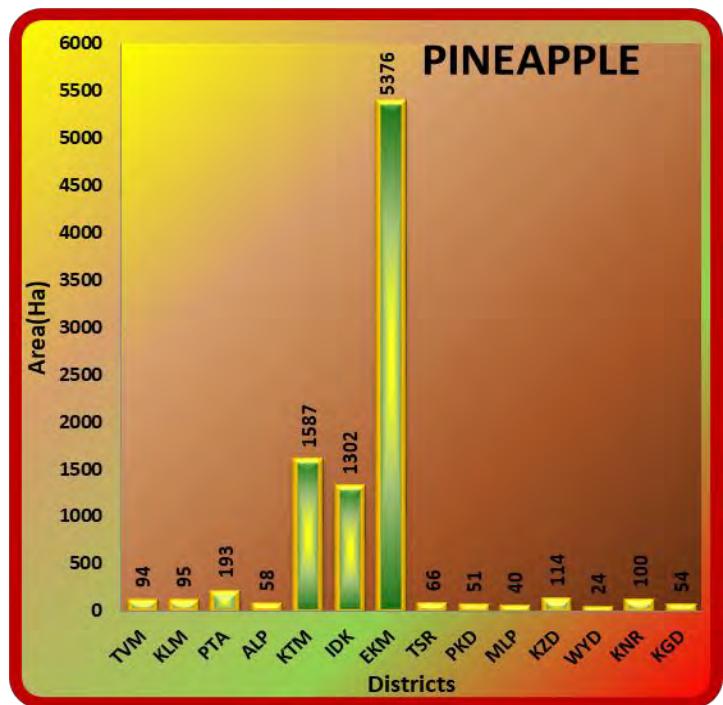
- ❖ The area of plantain cultivation during 2018-19 is 56,211.29 Ha.
- ❖ It occupied 17.61% in the category of fresh fruits and it has 3rd top position in this category.
- ❖ Area increased by 3.23% during 2018-19 in plantain cultivation from that in 2017-18 and there is 1.86 % increase from the area in 2001-02.
- ❖ Thiruvananthapuram, Palakkad & Kollam districts stands first three positions during 2018-19 in area with 13.78%, 13.62% and 10.40 % respectively.



- ❖ On analyzing the area of last 10 years, plantain cultivation was maximum during the agricultural year 2015-16 and the area was 57,683 Ha.
- ❖ Plantain cultivation is least in Wayanad district and the contribution is only 2.03% during 2018-19.

5 Pineapple

- ★ The area under cultivation of pineapple during 2018-19 is 9,152.55Ha.
- ★ It occupied 2.87% in the category of fresh fruits and it has 7th top position in this category.
- ★ An increase of 3.74% in area observed in 2018-19 under pineapple cultivation from that in 2017-18.
- ★ The area under cultivation of pineapple is maximum in Ernakulam district and the contribution is 58.73% during 2018-19.



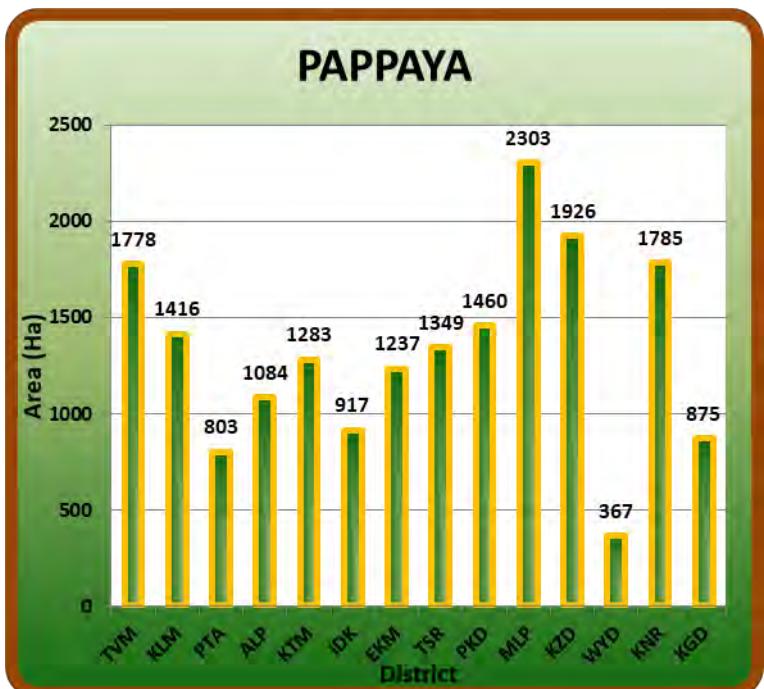
- ★ On analyzing the area of last 10 years, pineapple cultivation was the maximum during the agricultural year 2008-09 and the area was 10,407 Ha.

6

Pappaya

- ▲ The area under cultivation of pappaya during 2018-19 is 18,583.33 Ha.
- ▲ It occupied 5.82% in the category of fresh fruits and it has 5th top position in this category.
- ▲ The cultivation of pappaya decreased in the year 2018-19 by 3.15 % from 2017-18 and the same has increased by 16.03 % from the year 2001-02.

On analyzing the area of last 10 years, papaya cultivation is the maximum during the agricultural



year 2016-17 and the area was 19,694 Ha.

7 Other fresh fruits

Rambutan, mangostin, guava, champa etc are included in other fresh fruits and the area of other fresh fruits during 2018-19 is 11,969.39 Ha.

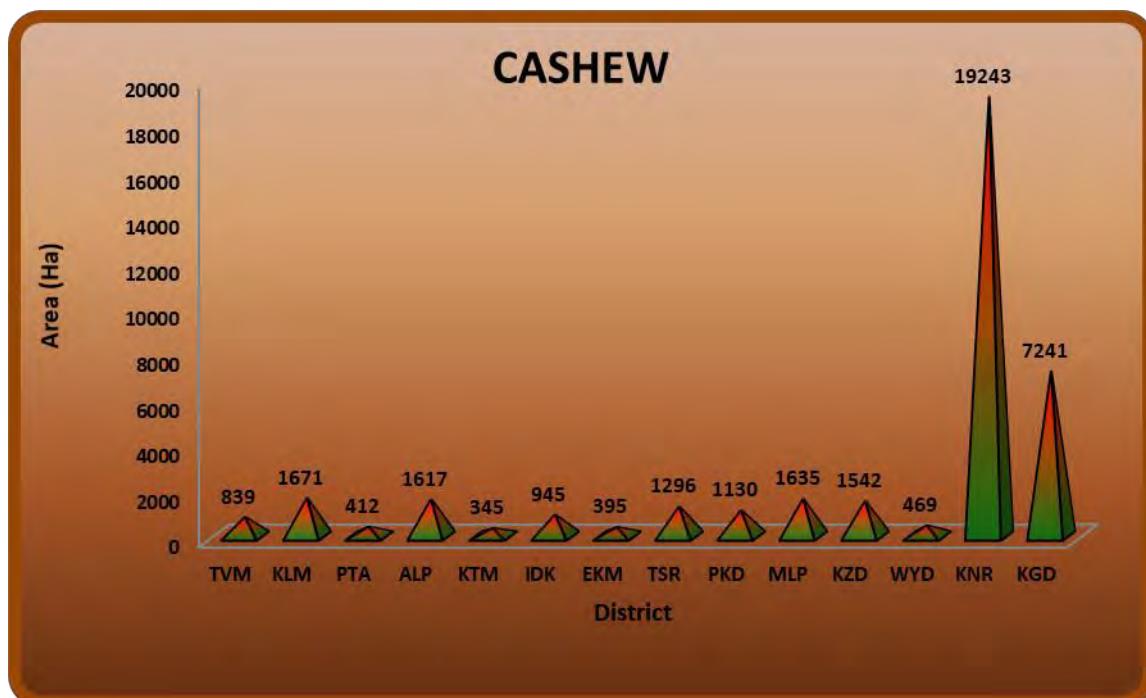
Dry Fruit

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.

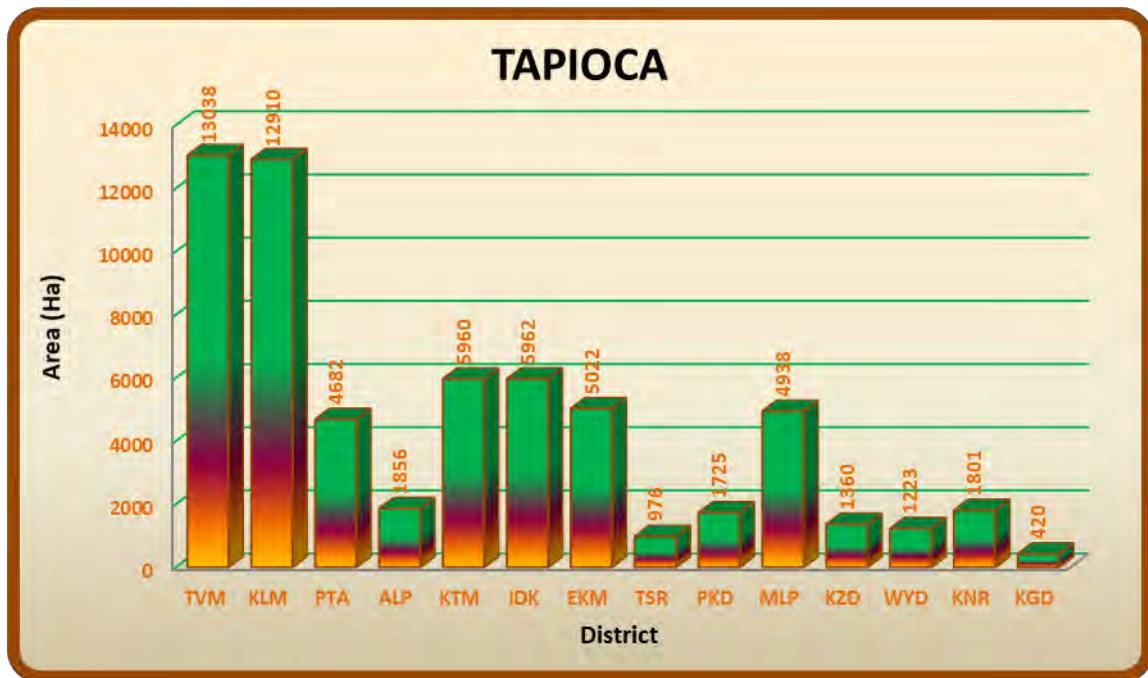
- ★ The area under cashew cultivation during 2018-19 is 38,780.66 Ha where as it was 39,720 Ha during 2017-18, a decrease of 2.36%.
- ★ The area under cultivation of cashew is highest in Kannur district and the contribution to total area during 2018-19 is 49.62%.
- ★ On analyzing the area of last 10 years, cashew cultivation is the maximum during the agricultural year 2011-12 and the area was 54,052 Ha.



Tapioca

Tapioca has been one of the main food crops in Kerala for many 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.

- The total area of tapioca cultivation during the year 2018-19 is 61,874.16 Ha.
- Area of tapioca represents 6.55% area of food crops during 2018-19 and is cultivated in autumn, winter & summer seasons.
- The area under cultivation of tapioca in 2018-19 autumn, winter & summer seasons are 12,434.75Ha (20.10%), 18,491.53 Ha (29.89%) & 30,947.88 Ha (50.02%) respectively.
- There is a decrease of 11.85% in the total area under tapioca cultivation during 2018-19 as against previous year 2017-18 and 44.35 % area reduced as compared to 2001-02.
- Thiruvananthapuram, Kollam & Idukki districts stands in 1st, 2nd & 3rd positions in tapioca cultivation with area of 21.07 %, 20.86 % and 9.64 % respectively during the year 2018-19.
- Tapioca cultivation is the least in Kasargod district and the contribution is only 0.68%.
- On analyzing the area of last 10 years, tapioca cultivation was the maximum during agricultural year 2008-09 and the area was 87,241 Ha.



Tubers

Tubers represented 1.70% area of food crops during the year 2018-19. Elephant foot yam, colocasia, yam, sweet potato, koorka, nanakizhangu etc include in the category of tubers.

- The total area of tubers during 2018-19 is 16,020.82 Ha, where as it was 18,451 Ha during the last year 2017-18.
- Major cultivation of tubers is in Kollam district and the contribution to total area of tubers is 17.53 % during 2018-19.
- Pathanamthitta (16.12%) and Palakkad (11.48%) districts are in 2nd & 3rd positions under the cultivation of tubers in the state during 2018-19.
- Colocasia has 1st position in area under the cultivation of tubers and the percentage of colocasia to the total area of tubers is 41.05%.

① Colocasia

Area during 2018-19 is 6,577.16 Ha in which Kollam district stands in 1st position with an area of 1,268.41 Ha (19.29%). Total area decreased by 11.34 % with respect to the year 2017-18.

② Elephant foot yam

Area during 2018-19 is 6,157.54 Ha and Kollam district stands in 1st position with an area of 1,005.86 Ha (16.34%). Total area decreased by 13.25% from the year 2017-18.

③ Yam

Area during 2018-19 is 1,421.53Ha which is 8.99 % less than the previous year. Kollam district stands in 1st position with an area of 414.89 Ha (29.19%).

④ Sweet Potato

Area during 2018-19 is 210.41 Ha and Palakkad district stands in 1st with an area of 51.22 Ha (24.34%). There is a decrease of 28.67% in the cultivation of sweet potato this year as against 2017-18.

⑤ Koorka

Area during 2018-19 is 930.51 Ha which is 26.79 % less than the previous year cultivation and Palakkad district stands in 1st position with an area of 648.37 Ha (69.68%).

⑥ Nanakizhangu

Area during 2018-19 is 215.38 Ha where as in 2017-18 it was 240 Ha. Pathanamthitta district stands 1st with 59.01Ha in area (27.4 %).

Vegetables

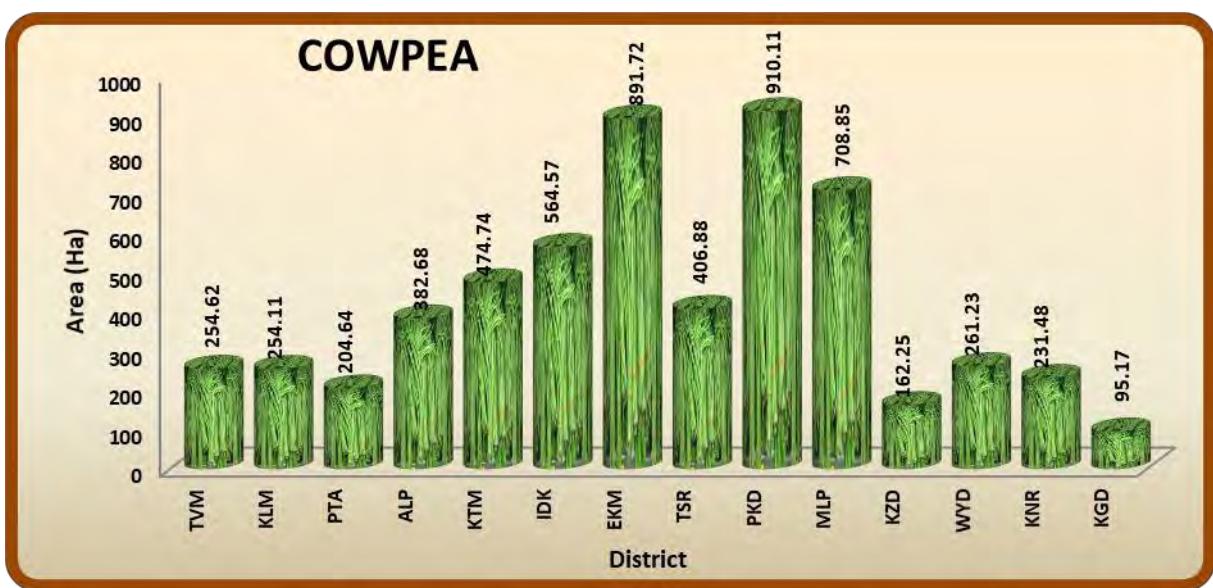
Drumstick, amaranthus, bitter gourd, snake gourd, ladies finger, brinjal, green chillies, bottle gourd, little gourd (koval), ash gourd, pumpkin, cucumber, payar are the important vegetables cultivated in our state.

- ⇒ The total area under the cultivation of vegetables during 2018-19 is 41,809.11 Ha.
- ⇒ It represents 4.42 % area of total food crops.
- ⇒ Total area under vegetables has decreased by 9.82% in the year 2018-19 than the previous year 2017-18.
- ⇒ Palakkad (13.52%) Idukki (12.12%), and Malappuram (11.90%) districts have 1st, 2nd and 3rd positions in area under the cultivation of vegetables during 2018-19.

Under the Crop Estimation Surveys, 8 minor crops are covered in each year and these crops may vary year by year. During the Agriculture year 2018-19 in place of Tamarind and Mango (minor crops in 2017-18) Cowpea and Bittergourd is selected as minor crops.

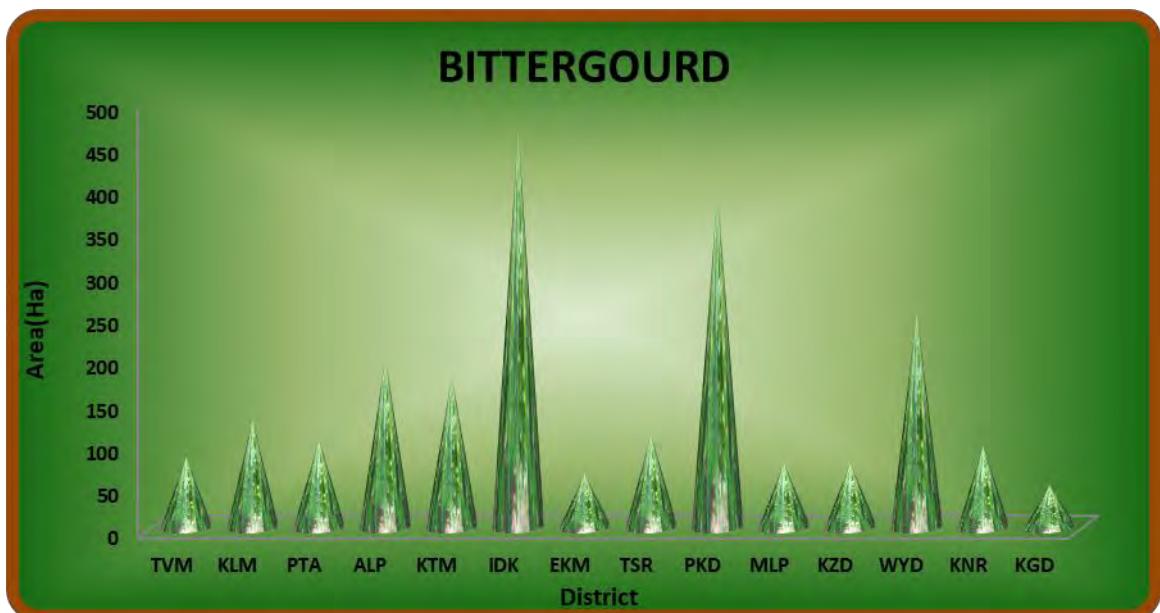
Cowpea

- * The area of Cowpea cultivation during 2018-19 is 5803.05 Ha.
- * It represents 13.88% of total vegetables.
- * Palakkad district stands 1st cowpea cultivation with an area of 910.11 Ha and it represents 15.68 of the total area of cowpea.
- * Ernakulam and Malappuram districts stand at 2nd and 3rd positions with area 15.37% and 12.22% respectively.
- * Cowpea cultivation is least in Kasargod district with 1.64 % of the total area.



Bittergourd

- ✿ The total area under bittergourd cultivation during 2018-19 is 2258.43 Ha.
- ✿ The area under cultivation of bittergourd is maximum in Idukki district and the contribution to the total area is 20.64%.
- ✿ Palakkad and Wayanad districts stand 2nd and 3rd positions in bittergourd cultivation with area of 17.3% and 11.2% respectively during the year 2018-19.
- ✿ Bittergourd cultivation is least in Kasargod district and the contribution is only 2.16%.



Oil Seeds

The important oil seeds being cultivated in our state are coconut, groundnut, sesamum, etc. Coconut represents 99.66 % in the category of oil seeds. The total area under the cultivation of oil seeds during the agricultural year 2018-19 is 7,63,507.10 Ha. On comparing with 2017-18, a slight increase of 0.10% can be seen in this category during the year 2018-19.

A brief analysis of important oil seeds is given below.

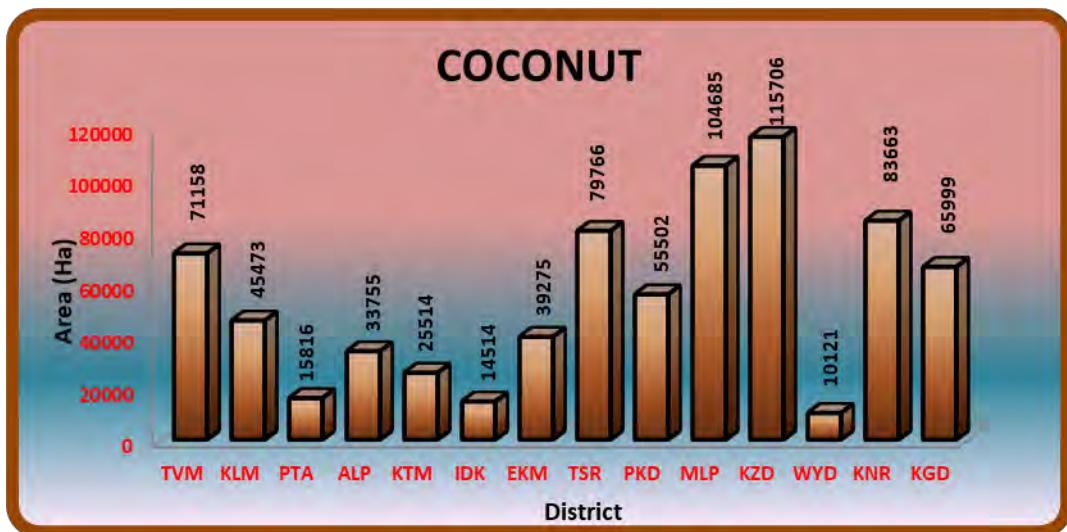
► Coconut

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 reached maximum during 2000-01 i.e., 9.26 lakhs Ha. Thereafter, a decreasing tendency is seen in the area under the cultivation of coconut in Kerala.

- The area under coconut cultivation during 2018-19 is 7,60,946.81 Ha.
- During 2018-19, coconut cultivation increased by 0.10 % from the previous year 2017-18

and 15.98 % area decreased from 2001-02.

- Kozhikode district stands 1st in the cultivation of coconut with an area of 1,15,706.2 Ha and it represents 15.21% of the total area.
- Malappuram and Kannur districts stand at 2nd and 3rd positions with areas 13.76% and 10.99% respectively.
- On analyzing the area of last 10 years, coconut cultivation is highest during the agricultural year 2011-12 and the area was 8,20,867 Ha.



► Groundnut

- During 2018-19, Groundnut is cultivated only in Palakkad district.
- The area under cultivation of groundnut during the agricultural year 2018-19 is 187.3 Ha.
- During 2018-19, area decreased by 31.64% than previous year 2017-18 and 92.32% area reduced from the year 2001-02.
- On analyzing the area of last few years, groundnut was highest during the agricultural year 2007-08 and the area was 2,911 Ha.

► Sesamum

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

- * Sesamum occupied 377.66 Ha of area in Kerala during the year 2018-19.
- * Area under sesamum decreased by 56.99 % from 2001-02. In the year 2017-18 it was 239.10 Ha.
- * Alappuzha district has 1st position in the area under cultivation of sesamum in our state with 57.25% cultivation.
- * On analyzing the area of last 10 years, sesamum cultivation was the highest during agricultural year 2009-10 and the area was 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 2018-19 is 413.86 Ha, where as it was 563 Ha during the year 2017-18. Betel Leaves has 1st position in area (58.23%) under the cultivation in this category during 2018-19 followed by lemon grass (25.65%).

❖ Cotton

Area during 2018-19 is 59.4 Ha and is cultivated only in Palakkad district. Cotton cultivation has decreased in this year an increase of 29.29% from the previous year 2017-18. During 2001-02, there was 3760 Ha under cotton cultivation in Kerala.

❖ Betel leaves

Area during 2018-19 is 240.99 Ha and Malappuram stands 1st with 42.36% area. The area under betel leaves decreased by 10.08 % this year from the previous year 2017-18.

❖ Lemon grass

Area during 2018-19 is 106.2 Ha and Idukki stands 1st with 95.29 % area. Area of lemon grass decreased by 47.16 % from the previous year 2017-18.

❖ Tobacco

. During 2018-19 about 7.28 Ha of Tobacco was cultivated in Kerala and that is in Kasargod district. As compared to 2017-18, during 2018-19 there is a decrease of 2.72 Ha in the area of Tobacco.

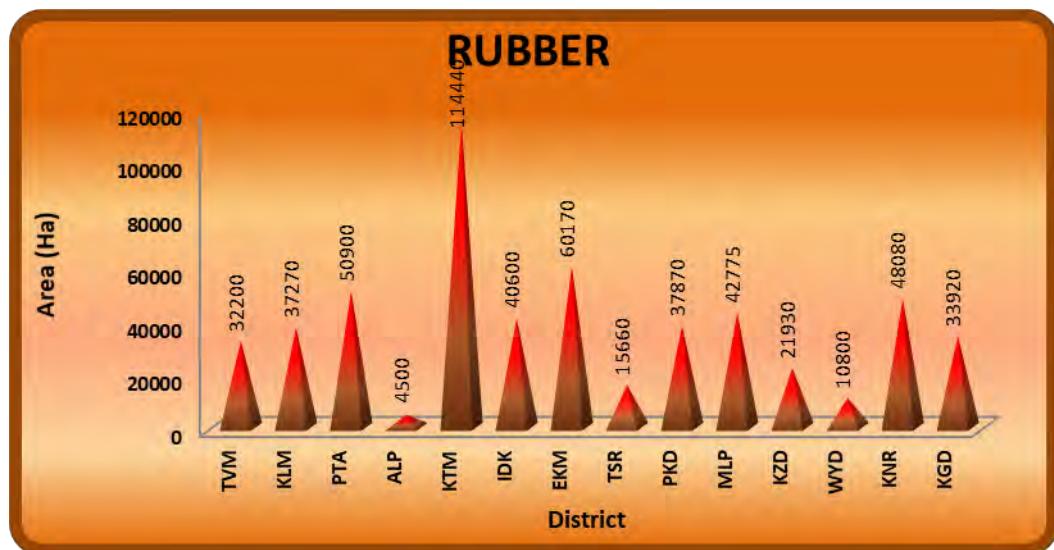
Plantation Crops

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

- ❖ The total area of plantation crops during 2018-19 is 686456.04 Ha, where as it was 680818 Ha during the year 2017-18. There is an increase of 0.83 % in the area of plantation crops in 2018-19 from 2017-18.
- ❖ Major cultivation of plantation crops is in Kottayam district and its representation to total area of plantation crops is 16.79%.
- ❖ Rubber has 1st position in area under the cultivation of plantation crops and the representation is 80.28%.

★ Rubber

- Area during 2018-19 is 551115 Ha and Kottayam stands 1st with 20.77 % area.
- Ernakulam (11.10%) and Pathanamthitta (9.9 %) districts stands in 2nd and 3rd positions in area under the cultivation of rubber during 2018-19.



➤ **Tea**

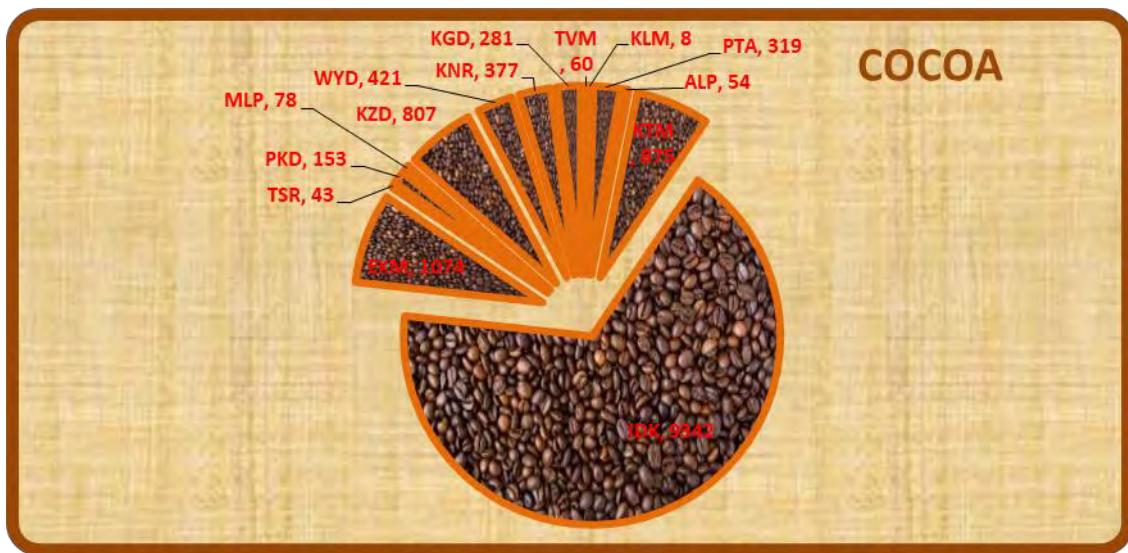
Area during 2018-19 is 36473.93 Ha and Idukki district stands 1st with area of 25588.03 Ha (70.15%).

➤ **Coffee**

Area during 2018-19 is 84976 Ha and Wayanad stands 1st with area 67426 Ha (79.35%).

➤ **Cocoa**

Area during 2018-19 is 13891.11 Ha and Idukki stands 1st with area 9342.01 Ha (67.25%).



Medicinal plants

Area of medicinal plants during the year 2018-19 is 622.78 Ha, where as for the year 2017-18 it was 1136 Ha. During 2018-19, area under medicinal plants decreased by 45.18 % from 2017-18.

Conclusion

- The total area of food grains has increased by 4.78 % during the year 2018-19 as against 2017- 18 and there is a decrease of 39.07 % as compared to 2001-02.
- Also the area of total food crops has decreased 2 % than the previous year 2017-18 and there is a decrease of 27.91 % than the year 2001-02.
- The total area of non food crops has decreased by 10.27 % than 2017-18
- The total cropped area has decreased by 0.33 % than 2017-18.

Total cropped area	: 2571101Ha
Net area sown	: 2033631 Ha
Area sown more than once	: 537470. Ha
Net area irrigated (source wise)	: 404397 Ha
Net area irrigated (source wise) to net area sown	: 19.88 %
Irrigated paddy area to total Paddy area	: 75.96 %
Cropping intensity	: 126.43 %

**** * ***

TABLE-1
AREA & PRODUCTION OF IMPORTANT CROPS IN KERALA
FOR THE YEAR 2018-19

Sl. No.	Crop	Area (Ha)			Production (Tonnes)		
		2001-02	2018-19	% Variation	2001-02	2018-19	%Variation
1	Paddy !!	322368	198026.21	-37	703504	578256.00	-18
2	Tapioca	111189	61874.16	-44	2455880	2325007.31	-5
3	Coconut *	905718	760946.8	-16	5479	5299.00	-3
4	Pepper	203956	82761.41	-59	58240	36776.00	-37
5	Cashew	89718	38780.66	-57	65867	15635.06	-76
6	Rubber	475039	551115	16	580350	540775.00	-7
7	Groundnut	2437	187.3	-92	1812	239.40	-87
8	Sesamum	878	377.66	-57	284	157.75	-44
9	Cotton #	3760	59.4	-98	6069	89.51	-99
10	Pulses	8191	2489.49	-70	6281	2299.92	-63
11	Ginger (Dry)	10706	3275.09	-69	40181	15124.03	-62
12	Turmeric	3558	2483.71	-30	7895	6693.93	-15
13	Banana	50871	52898.61	4	345903	429060.00	24
14	Tobaco	71	7.28	-90	395	11.65	-97
15	Total Cereals	329875	203490.05	-38	708624	578875.86	-18
16	Arecanut	93193	95739.29	3	84681	99924.96	18
17	Coffee	84795	84976	0	66690	64676.00	-3
18	Tea	36899	36473.93	-1.15198	66090	60760.00	-8

!! Production in Rice. (Area under wet land paddy)

* Production in Million Nos.

Production in bales of 170 Kg.

TABLE - 2
CLASSIFICATION OF AREA ON THE BASIS OF LAND UTILISATION 2018-19

Sl. No	District	Total Geographical area	Forest	Land put to non agricultural use				Cultivable waste	Fallow other than current fallow	Current fallow	Marshy Land	Still Water	Water Logged Area	Social Forestry	Net area sown	Area in Hectares	
		3			5	6	7									17	18
1	Thiruvananthapuram	218781	49861	32515.68	227.7	0	39.37	596.06	907.48	2759.65	1	2696	16	22	129139.09	30915.5	160054.585
2	Kollam	248788	81438	28895.76	82.5	0	50.77	3134.15	1533.07	2464.55	4.93	6938.66	939	94.97	123211.91	17049.05	140260.962
3	Pathanamthitta	265277	155214	18947.66	138.7	0	94.02	2445.91	2447.08	3076.18	0	2279.28	145	73.19	80415.92	24205.71	104621.633
4	Alappuzha	141011	0	25271.13	3.84	0	95.43	14457.5	2197.29	2550.11	0	12458	336	40	83601.7	28141.34	111743.039
5	Kottayam	220442	8141	30048.32	1017	0	123.65	5723.39	1801.87	4173.51	0	6360	159	112	162781.8	48131.8	210913.6
6	Idukki	436328	198413	14494.47	1364	0	154.72	1921.34	1150.99	1788.18	0	10560	0	1190	205291.27	60584.98	265876.253
7	Eranakulam	305826	70617	46530.62	294.7	0	118.74	15730.86	6827.92	7373.02	0	11171	290	106	146766.16	15327.26	162093.416
8	Thrissur	302919	103619	40471.68	49.55	0	192.45	9811.81	4869.01	7731.72	0	5035	318	147	130673.78	37346.47	168020.249
9	Palakkad	447584	136257	48460.39	1498	0	531.91	19199.89	10918.3	8838.38	0	15337		403.79	206139.42	66055.49	272194.91
10	Malappuram	355446	103417	53164.76	699	0	150.63	5412.84	4897.62	6289.95	0	6229	63	191	174931.21	61666.27	236597.484
11	Kozhikode	234641	41386	34915.46	551.7	0	123.86	2320.18	1627.03	2499.67	5	5405.85	551	37	145218.26	48676.41	193894.673
12	Wayanad	212966	78787	11948.13	41.04	0	43.6	904.52	1064.85	3066.56	0	4047.13	19.1	68.2	112975.92	54094.24	167070.163
13	Kannur	297112	48734	40722.81	1155	0	201.57	5977.48	3528.74	3107.25	2	6472.42	372	72.65	186766.2	33134.98	219901.18
14	Kasaragod	199166	5625	27660.18	3158	0	197.16	8860.8	1769.71	1744.86	0	4336.31	20	76	145718.03	12140.58	157858.61
State		3886287	1081509	454047.05	10281	0	2117.88	96496.73	45540.9	57463.59	12.9	99325.65	3228	2633.8	2033630.67	537470.08	2571100.757

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 2018-19

Sl. No.	District	Paddy					Grains							Total Cereals/ Millets	Pulses		Other Pulses	Total Pulses	(Area in Ha)
		Autumn	Winter	Summer	Dry paddy	Total	Cholam /Jower	Ragi/Finger Millet	Maize	Small Millet (Thina/Cham)	Wheat	Other grains	Total Grains		Tur/Redgra m	gram			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	Thiruvananthapuram	998.69	844.02	126.2	69.88	2038.79							0	2038.79		110.47	28.325	138.79	2177.58
2	Kollam	354.14	1286.06	334.39	160.09	2134.68							0	2134.68		1.604	21.171	22.78	2157.46
3	Pathanamthitta	24.46	417.67	2726.64	31.22	3199.99			0.081				0.081	3200.07		1.062		1.06	3201.13
4	Alappuzha	11155.79	8606.23	18861.06	3650.31	42273.39							0	42273.39		23.4		23.40	42296.79
5	Kottayam	5609.18	6785.03	9777.84	50.84	22222.89							0	22222.89		0		0.00	22222.89
6	Idukki	90.48	557.57	28.08	12.17	688.30		73.2	18.303		1.4	92.903	781.20		0	72.72	72.72	853.92	
7	Ernakulam	1312.42	2946.08	743.1	42.54	5044.14						0	5044.14		0	35.46	35.46	5079.60	
8	Thrissur	1719.79	10336.37	9925.42	149.87	22131.45						0	22131.45		0		0.00	22131.45	
9	Palakkad	35103.43	39297.37	2541.88	178.63	77121.31	205	151.5	80.4	47.5		484.4	77605.71	266	100.8	297	663.60	78269.31	
10	Malappuram	265.13	5464.97	2475.59	133.94	8339.63			0.04			0.04	8339.67		0.344	12.95	13.29	8352.96	
11	Kozhikode	29.39	1518.59	626.82	154.29	2329.09						0	2329.09		0	3	3.00	2332.09	
12	Wayanad		7265.66	495.85		7761.51			5.502			5.502	7767.01		0	936	936.00	8703.01	
13	Kannur	2871.98	2261.75	6.67	190.51	5330.91						0	5330.91		441.02	105.37	546.39	5877.30	
14	Kasaragode	1183.58	862.1	188.74	56.63	2291.05						0	2291.05		12.16	20.83	32.99	2324.04	
State Total		60718.46	88449.47	48858.28	4880.92	202907.13	205	225	104.33	48	1.4	0	582.9	203490.06	266	690.9	1532.83	2489.49	205979.54

(Table - 3 Contd.....)

TABLE-3
AREA UNDER CROPS 2018-19

(Area in Ha)

Sl. No.	District	Sugar Crops				Spices and Condiments											Grand Total	
		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	11	12	13	14	15	16	17	18		
1	Thiruvananthapuram		25.38	25.380	2003.4	72.12	64.8		901.14	668.52	0.81	11.84	85.25	0.04	8.34	3816.26	3841.64	
2	Kollam		16	16.000	2870.15	327.42	283.13		1619.84	399.04	0	9.62	79.53	0	47	5635.73	5651.73	
3	Pathanamthitta	10.198	53.17	63.368	1593.19	280.72	103.22	664	987.66	204.88	0.83	8.25	554.81	1.35	98.14	4497.05	4560.42	
4	Alappuzha	29.000	11.35	40.350	609.1	55.25	39.27		1370.32	520.59	0	1.13	304.05	5.84	464.01	3369.56	3409.91	
5	Kottayam	15.430	162.64	178.070	3014.99	115.71	108.52	86	1391.97	415.81	13.04	79.87	2649.88	5.91	158.73	8040.43	8218.50	
6	Idukki	888.000	146.84	1034.840	43103.78	489.21	188.02	30968	1784.24	335.93	16.03	674.66	3652.14	23.88	69.61	81400.19	82435.03	
7	Ernakulam	0.008	120.82	120.828	1843.53	77.55	217.9		4107.73	557.49	0.5	4.42	6671.32	5.82	120.82	13607.08	13727.91	
8	Thrissur		102.29	102.290	1741.71	43.01	77.76		5643.66	1197.03	0.19	3.93	6896.96	25.81	185.83	15815.89	15918.18	
9	Palakkad	66.603	825.15	891.753	2653.7	193.12	474.86	2754	7960.69	3014.59	1.22	7.3	365.88	1.59	21.72	17448.67	18340.42	
10	Malappuram	0.121	220.36	220.481	2368.33	31.9	292.63	70	17955.92	1327.72	0.37	4.33	469.34	7.71	44.82	22573.07	22793.55	
11	Kozhikode		100.59	100.590	3590.41	59.21	292.78	220	10037.84	619.43	1.71	29.8	582.34	18.71	29.31	15481.54	15582.13	
12	Wayanad		62.48	62.480	9939.49	1456.17	147.22	4120	11852.21	68.7	2.13	19.68	112.53	3.18	36.97	27758.28	27820.76	
13	Kannur	2.520	12.98	15.500	4341.42	51.34	161.38		9362.01	445.8	11.18	17.42	209.95	7.75	49.12	14657.37	14672.87	
14	Kasaragode		25.55	25.550	3088.21	22.36	32.22		20764.06	208.89	1.58	9.67	136.69	0.17	8.99	24272.84	24298.39	
State Total		1011.88	1885.6	2897.48	82761.4	3275.09	2483.7	38882	95739.29	9984.42	49.59	881.92	22770.67	107.76	69.61	1368.49	258373.96	261271.44

Source:-

(Table - 3 Contd....)

* Spices Board

TABLE 3
AREA UNDER CROPS 2018-19

Sl. No . .	District	Area under crops (Area in Ha)										Dry Fruit	Total Fruits		
		Fresh Fruits	Jack	Mango	Banana	Plantain	Pineapple	Papaya	Orange	Lemon(Big)	Lemon (Small)	Other Fresh Fruits	Total	Cashew	
1	2	3	4	5	6	7	8					9	10	11	12
1	Thiruvananthapuram	6520.74	4827.62	3113.97	7748.81	94.2	1778.21	0.05	20.82	23.13	505.51	24633.06	839.01	25472.07	
2	Kollam	6016.95	5090.31	3455.49	5845.56	95.25	1415.83	0.00	22.00	27.00	457.00	22425.39	1671	24096.39	
3	Pathanamthitta	3058.53	2025.2	2215.24	2182.39	192.59	803.05	0	19.36	19.22	875.59	11391.17	411.7	11802.87	
4	Alappuzha	2825.02	4510.31	318.45	2120.02	57.74	1084.17	0.05	18.99	24.89	653.62	11613.26	1617.02	13230.28	
5	Kottayam	4065.22	3022.56	3252.49	2848.39	1586.84	1282.79	1	31.61	45.21	793.99	16930.1	345.34	17275.44	
6	Idukki	16732.68	5450.8	3319.8	3768.1	1302.33	917.09	215.21	94.46	142.3	1193.12	33135.89	944.56	34080.45	
7	Ernakulam	3797.46	4268.29	4980.62	4651.69	5375.62	1236.93	0.03	22.22	27.77	1044.63	25405.26	394.87	25800.13	
8	Thrissur	5166.54	7037.06	1702.14	5049.56	65.98	1348.57	0	21.15	24.44	1188.91	21604.35	1296.37	22900.72	
9	Palakkad	6668.98	10067.5	11997.72	7658.46	50.62	1460.03	0.04	75.53	73.79	1214.57	39267.24	1130.28	40397.52	
10	Malappuram	8183.35	7696.68	5683.18	4428.8	39.73	2303.09	0.05	47.97	62.64	1394.48	29839.97	1635.3	31475.27	
11	Kozhikode	9331.78	8541.72	1454.63	3519.03	113.92	1926.39	0.03	15.22	28.26	793.99	25724.97	1542.24	27267.21	
12	Wayanad	6916.1	4637.27	8860.98	1142.65	23.81	366.99	34.08	33.52	36.08	260.05	22311.53	469.29	22780.82	
13	Kannur	8619.18	8164.44	1885.78	2950.3	100.31	1785.34	0.03	91.7	56.01	904.79	24557.88	19242.93	43800.81	
14	Kasaragode	3005.37	2815.12	658.12	2297.53	53.61	874.85	0.04	21.28	26.66	689.14	10441.72	7240.75	17682.47	
State Total		90907.9	78154.88	52898.61	56211.29	9152.55	18583.33	250.61	535.83	617.4	11969.39	319281.79	38780.66	358062.45	

TABLE-3
AREA UNDER CROPS 2018-19

(Area in Ha)

Sl. No.	District	Tapioca		Summer	Total	Elephant Foot Yam	Colocasia	Yam (Kachil)	Tubers				Total
		Autumn	Winter										
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	3306.06	3495.3	6236.47	13037.83	313.1	486.75	46.67	11.94	0.96	24.35	99.48	983.25
2	Kollam	2832.59	4383.51	5693.53	12909.63	1005.86	1268.41	414.89	2.09	1.76	56.59	59.42	2809.02
3	Pathanamthitta	684.34	1457.58	2540.51	4682.43	993.07	1128.6	397.32	1.53	1.78	59.01	1.77	2583.08
4	Alappuzha	204.84	552.63	1098.24	1855.71	473.79	580.19	135.02	4.38	2.25	33.91	0.16	1229.7
5	Kottayam	788.35	2207.69	2964.31	5960.35	400.29	395.14	72.63	0.23	0.53	4.18	0	873
6	Idukki	1141.91	2158.48	2661.86	5962.25	552.57	567.02	162.03	4.5	22.84	2.89	10.07	1321.92
7	Ernakulam	999.74	989.45	3032.91	5022.1	214.37	184.43	19.82	3.17	38.61	2.07	0.75	463.22
8	Thrissur	221.2	222.03	533.03	976.26	46.3	140.12	6.39	2.26	167.06	0.06	22.21	384.4
9	Palakkad	437.88	482.46	804.81	1725.15	588.51	378.47	21.63	51.22	648.37	16.42	134.99	1839.61
10	Malappuram	1118.64	1076.6	2743.1	4938.34	497.78	428.98	47.67	44.62	33.99	11.16	68.36	1132.56
11	Kozhikode	221.58	422.46	716	1360.04	185.47	454.95	26.25	10.59	4.8	3.38	56.6	742.04
12	Wayanad	191.8	231.08	800.4	1223.28	737.55	160	48.25	2.8	1.53	0.04	0.3	950.47
13	Kannur	226.77	595.61	978.3	1800.68	116.17	322.78	16.43	19.92	4.52	1.32	53.37	534.51
14	Kasaragode	59.05	216.65	144.41	420.11	32.71	81.32	6.53	51.16	1.51	0	0.81	174.04
State Total		12434.75	18491.53	30947.88	61874.16	6157.54	6577.16	1421.53	210.41	930.51	215.38	508.29	16020.82

(Table - 3 Contd.....)

TABLE-3
AREA UNDER CROPS 2018-19

(Area in Ha)

Vegetables

Sl. No.	District	Drumstick	Amaranthus	Bitter Gourd	Snake Gourd	Ladies Finger	Brinjal	Green Chillies	Bottle Gourd	Little Gourd (Kovalam)	Ash Gourd (Kumbalam)	Pumpkin	Cucumber	Cowpea
1	2	15	16	17	18	19	20	21	22	23	24	25	26	27
1	Thiruvananthapuram	2057.73	237.63	81.47	101.81	82.6	80.48	172.19	0.58	61.92	2.92	14.54	135.92	254.62
2	Kollam	1498.08	188.33	126.04	52.45	85.09	120.49	188.4	12.44	153.65	45.64	55.8	20.58	254.11
3	Pathanamthitta	509.97	84.94	102.6	71.09	66.1	88.01	53.79	0.34	139.17	55.36	50.86	31.48	204.64
4	Alappuzha	571.98	297.22	197.8	191.51	125.73	113.19	99.64	1.15	164.77	64.63	76.17	103.05	382.68
5	Kottayam	654.87	120.08	177.03	193.07	104.48	143	103.37	0.58	324.52	49.86	53.54	36.11	474.74
6	Idukki	591.89	80.96	466.03	26.36	52.76	95.11	117.89	0.12	111.59	39.83	70.26	14.39	564.57
7	Ernakulam	588.49	131.01	61.88	106.84	69.36	59.67	48.39	20.55	134.24	70.67	65.2	76.35	891.72
8	Thrissur	1154.43	89.12	108.67	50.32	80.62	66.34	125.98	2.65	61.03	57.61	58.76	35.9	406.88
9	Palakkad	2142.4	138.4	390.6	229.92	352.12	158.73	224.89	21.79	89.56	176.89	259.45	105.47	910.11
10	Malappuram	2499.87	107.5	74.93	50.12	95.89	34.29	49.07	135.05	64.42	154.48	317.75	186.47	708.85
11	Kozhikode	1544.17	111.58	75.24	21.87	47.1	23.71	117.43	6.19	42.81	46.49	52.2	95.14	162.25
12	Wayanad	411.58	57.18	252.24	7.3	10.54	33.37	60.19	2.22	20.69	46.96	109.91	13.99	261.23
13	Kannur	1752.17	212.27	95.07	23.41	87.02	73.21	112.65	1.52	117.05	94.2	80.42	203.82	231.48
14	Kasaragode	668.67	58.25	48.83	15.86	65.52	39.57	72.4	8.54	102.16	25.08	32.17	79.36	95.17
State Total		16646.3	1914.47	2258.43	1141.93	1324.93	1129.17	1546.28	213.72	1587.58	930.62	1297.03	1138.03	5803.05
														(Table - 3 Contd.....)

TABLE-3
AREA UNDER CROPS 2018-19

(Area in Ha)

Vegetables

Sl. No.	District	Potato	carrot	Beetroot	cabbage	Tomato	cauliflower	Beans	Onion	Other Vegetables	Total	Total Food Crops
1	2	28	29	30	31	32	33	34	35	36	37	38
1	Thiruvananthapuram		0	0	0.08	5.76	0.04	0.07	0.09	15.83	3306.28	48818.65
2	Kollam		0	0	0.68	7.15	0.99	0	0	5.84	2815.76	50439.99
3	Pathanamthitta		0	0	0.18	2.41	0.24	0	0	94.32	1555.5	28385.43
4	Alappuzha		0	0	0.31	34.01	0.65	0.09	0	103.88	2528.46	64550.85
5	Kottayam		0	0	2.78	9.88	1.94	0.17	0	121.87	2571.89	57122.07
6	Idukki	536.9	990.59	1.59	141.56	44.23	1.2	1018.97	0.69	99.52	5067.01	129720.58
7	Ernakulam		0	0.1	0.38	3.77	0.26	0.13	0	193.25	2522.26	52615.22
8	Thrissur		0	0.02	0.99	6.59	0.87	0.03	0	41.76	2348.57	64659.58
9	Palakkad		0	0.48	0.44	239.3	1.16	39.86	4.28	165.93	5651.78	146223.79
10	Malappuram		0	0	0.05	3.38	0.21	0.07	0	492.98	4975.38	73668.07
11	Kozhikode		0	0.07	0.48	6.19	0.6	0	0	30.23	2383.75	49667.26
12	Wayanad		0.08	0.13	17.13	21.86	8.56	6.27	0.15	37.74	1379.32	62857.66
13	Kannur		0	0	1.88	14.15	2.02	0	0	161.05	3263.39	69949.56
14	Kasaragode		6.62	0	0.36	4	0.67	0	0	116.53	1439.76	46338.81
State Total		536.9	997.29	2.39	167.3	402.68	19.41	1065.66	5.21	1680.73	41809.11	945017.52

(Table - 3 Contd.....)

Sl. No.	District	AREA UNDER CROPS 2018-19															Grand Total		
		Non Food Crops																	
		Oil Seeds					Fibre Drugs and Narcotics					Plantation Crops							
Sl. No.	District	Groundnut	Sesamum	Coconut	Others	Total	Cotton	Betel Leaves	Tobacco	Lemon Grass	Total	Tea *	Coffee **	Page #	Rubber #	Cocoa	Total	Grand Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		
1	Thiruvananthapuram		0.081	71157.95	42.64	71200.671		12.32		0.07	12.39	835.59		32200	60.44	33096.03	104309.09		
2	Kollam		67.677	45473.19	66.81	45607.677		25.14		0	25.14	548.71		37270	8.45	37827.16	83459.98		
3	Pathanamthitta		0.243	15815.74	39.34	15855.323		35.88		0	35.88			50900	318.59	51218.59	67109.79		
4	Alappuzha		216.199	33755.11	118.43	34089.739		25.86		0.2	26.06			4500	53.76	4553.76	38669.56		
5	Kottayam			25513.92	64.28	25578.2		6.63		0	6.63			114440	875.17	115315.17	140900.00		
6	Idukki		0.34	14513.61	34.71	14548.66		0.07		101.24	101.31	25588.03	12717	40600	9342.01	88247.04	102897.01		
7	Ernakulam		4.288	39275.29	92.46	39372.038		2.58		0.02	2.6			60170	1073.53	61243.53	100618.17		
8	Thrissur		8.699	79765.86	235.53	80010.089		3.29		0	3.29	529.76		15660	43.07	16232.83	96246.21		
9	Palakkad	187.3	15.397	55501.52	963.06	56667.277	59.4	1.06		0.1	60.56	777.89	4833	37870	152.65	43633.54	100361.38		
10	Malappuram		63.849	104684.71	118.43	104866.989		102.08		0.04	102.12			42775	78.04	42853.04	147822.15		
11	Kozhikode		0.413	115706.18	61.72	115768.313		6.77		0	6.77			21930	806.54	22736.54	138511.62		
12	Wayanad		0.121	10121.33	13.55	10135.001		0.86		4.12	4.98	8193.95	67426	10800	420.8	86840.75	96980.73		
13	Kannur		0.35	83663.46	90.65	83754.46		5.41		0.43	5.84			48080	376.61	48456.61	132216.91		
14	Kasaragode			65998.94	53.72	66052.66		13.04	7.28	0	20.32			33920	281.45	34201.45	100274.43		
State Total		187.3	377.657	760946.81	1995.33	763507.1	59.4	240.99	7.28	106.2	413.89	36473.93	84976	551115	13891.11	686456.04	1450377.03		

Source:-

(Table - 3 Contd.....)

* Tea Board

** Coffee Board

Rubber Board provisional figures 2017-18

Sl. No.	District	Non Food Crops					Page 44	Total Non Food Crops	Total Cropped Area
		Fodder Grass	Green Manure Crops	Other Crops & Trees	Teak	Medicinal Plants			
		3	4	5	6	7			
1	2	3	4	5	6	7	8	9	10
1	Thiruvananthapuram	118.32	479.8	5566.43	744.67	17.62	6926.84	111235.931	160054.59
2	Kollam	177	900	3723	1547	14	6361	89820.977	140260.96
3	Pathanamthitta	162.25	913.81	5650.27	2364.88	35.2	9126.41	76236.203	104621.63
4	Alappuzha	166.16	709.94	6425.68	1205.3	15.55	8522.63	47192.19	111743.04
5	Kottayam	345.08	537.99	8742.99	3233.86	31.61	12891.53	153791.53	210913.60
6	Idukki	1439.37	1554.04	28764.7	1275.02	225.53	33258.66	136155.67	265876.25
7	Ernakulam	406.01	559.13	6103.26	1775.86	15.77	8860.03	109478.20	162093.42
8	Thrissur	125.99	1615.84	4096.7	1245.89	30.04	7114.46	103360.67	168020.25
9	Palakkad	1677.92	3224.92	15706.68	4972.56	27.66	25609.74	125971.12	272194.91
10	Malappuram	107.94	3949.85	7723.8	3271.41	54.27	15107.27	162929.42	236597.48
11	Kozhikode	64.18	1451.14	3541.87	634.43	24.17	5715.79	144227.41	193894.67
12	Wayanad	750.22	610.37	5491.83	287.19	92.16	7231.77	104212.50	167070.16
13	Kannur	156.32	1087.45	13971.98	2491.87	27.09	17734.71	149951.62	219901.18
14	Kasaragode	106.93	1906.53	8588.02	631.78	12.11	11245.37	111519.80	157858.61
State Total		5803.69	19500.81	124097.21	25681.72	622.78	175706.21	1626083.24	2571100.76

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Area in Ha					
Sl.No	Name of Block	Autumn	Winter	Summer	Total
	THIRUVANANTHAPURAM				
1	Athiyannoor	0.62	0.1	0.16	0.88
2	Chirayinkeezhu	101.29	74.64	6	181.93
3	Kilimanoor	383.56	346.84	15.01	745.41
4	Nedumangad	7.77	1.39	6.5	15.66
5	Nemom	5.02	1.76	17.29	24.07
6	Parassala	123.61	77.7	24.04	225.35
7	Perumkadavila	18.22	0.67	13.29	32.18
8	Pothencode	45.7	30.11	5.99	81.8
9	Vamanapuram	26.25	26.34	4.04	56.63
10	Varkala	246.08	256.12	1.5	503.7
11	Vellanad	5.46	3.01	3.24	11.71
	Blocks Total	963.58	818.68	97.06	1879.32
	Municipalities Total	25.93	20.36	0.59	46.88
	Corporation Total	9.18	4.98	28.55	42.71
	District Total	998.69	844.02	126.2	1968.91
	KOLLAM				
1	Chittumala	45.07	96.52	0	141.59
2	Ithikkara	72.46	223.29	107.02	402.77
3	Mukhathala	19.44	190.45	0	209.89
4	Chavara	2.55	7.69	0	10.24
5	Oachira	20.43	58.49	173.49	252.41
6	Sasthamcotta	11.66	376.68	0	388.34
7	Chadayamangalam	43.35	119.8	0	163.15
8	Kottarakara	69.65	59.33	45.34	174.32
9	Vettikavala	20.3	62.51	0.54	83.35
10	Anchal	24.5	44.43	0	68.93
11	Pathanapuram	15.18	12.68	5.87	33.73
	Blocks Total	344.59	1251.87	332.26	1928.72
	Municipalities Total	6.85	12.13	2.13	21.11
	Corporation Total	2.7	22.06	0	24.76
	District Total	354.14	1286.06	334.39	1974.59

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					Area in Ha
Sl.No	Name of Block	PADDY			
		Autumn	Winter	Summer	Total
	PATHANAMTHITTA				
1	Pulikeezh	0	0	1685.07	1685.07
2	Koipuram	4.86	8.66	220.44	233.96
3	Parakodu	10.26	136.08	14.48	160.82
4	Pandalam	5.9	30.72	201.72	238.34
5	Elanthoor	0	129.7	50.83	180.53
6	Konni	2.62	89.84	11.4	103.86
7	Ranni	0	0	0	0
8	Mallappally	0	19.58	226.09	245.67
	Blocks Total	23.64	414.58	2410.03	2848.25
	Municipalities Total	0.82	3.09	316.61	320.52
	District Total	24.46	417.67	2726.64	3168.77
	ALAPPUZHA				
1	Thycattussery	19.91	43.32	0	63.23
2	Pattanakkad	187.14	12.15	0	199.29
3	Kanjikuzhy	276.82	85.1	0	361.92
4	Aryad	46.96	77.96	16.74	141.66
5	Ambalapuzha	2362.95	2114.93	599.27	5077.15
6	Veliyanad	625	1001.08	5941.01	7567.09
7	Champakkulam	6218.85	3535.69	5987.65	15742.19
8	Chengannur	53.88	218.39	830.37	1102.64
9	Mavelikkara	10.12	80.88	2021.06	2112.06
10	Bharanikkavu	8.29	261.42	506.49	776.2
11	Harippad	682.06	459.07	2763	3904.13
12	Muthukulam	37.74	13.62	143.06	194.42
	Blocks Total	10529.72	7903.61	18808.65	37241.98
	Municipalities Total	626.07	702.62	52.41	1381.1
	District Total	11155.79	8606.23	18861.06	38623.08
	KOTTAYAM				
1	Madappally	0	2.48	2136.49	2138.97
2	Vazhoor	0	0	0	0
3	Etumanoor	3079.96	2997.2	3975.23	10052.39
4	Pallom	0	37.43	798.17	835.6
5	Pampady	0	49.01	154.59	203.6
6	Erattupetta	0	0.73	0	0.73
7	Lalam	2.43	38.67	14.98	56.08
8	Uzhavoor	25.18	96.32	301.62	423.12
9	Kaduthuruthy	567.2	1755.48	856.68	3179.36
10	Vaikom	1934.41	1805.5	323.88	4063.79
11	Kanjirappally	0	0	0	0
	Blocks Total	5609.18	6782.82	8561.64	20953.64
	Municipalities Total	0	2.21	1216.2	1218.41
	District Total	5609.18	6785.03	9777.84	22172.05

Table - 3.1
BLOCKWISE AREA OF CROPS 2018-19

Sl.No	Name of Block	Area in Ha			
		Autumn	Winter	Summer	Total
	IDUKKI				
1	Adimaly	5.42	48.45	3.33	57.2
2	Devikulam	0	26.12	0.97	27.09
3	Azhutha	0	0	0	0
4	Nedumkandam	0	31.35	18.99	50.34
5	Kattapanai	0	112.33	2.47	114.8
6	Idukki	3.39	43.68	0.96	48.03
7	Thodupuzha	21.54	75.26	1.36	98.16
8	Elamdesam	55.27	202.42	0	257.69
	Blocks Total	85.62	539.61	28.08	653.31
	Municipalities Total	4.86	17.96	0	22.82
	District Total	90.48	557.57	28.08	676.13
	ERNAKULAM				
1	Angamaly	160.2	196.53	41.36	398.09
2	Parakkadavu	97.43	307.17	98.08	502.68
3	Vazhakulam	26.38	178.24	64.63	269.25
4	Mulanthuruthy	80.16	334.79	247.07	662.02
5	Edappally	79.15	0	0	79.15
6	Palluruthy	9.72	0	0	9.72
7	Vypin	53.9	0	0	53.9
8	Vadavucode	118.63	302.03	60.33	480.99
9	Koovappady	156.28	348.18	56.88	561.34
10	Kothamangalam	101.1	317.7	17.71	436.51
11	Muvattupuzha	26.02	264	0.11	290.13
12	Pampakuda	34.55	365	0	399.55
13	Parur	198.23	0	0.34	198.57
14	Alangad	120.34	92.7	154.62	367.66
	Blocks Total	1262.09	2706.34	741.13	4709.56
	Municipalities Total	50.33	239.74	1.97	292.04
	Corporation Total	0	0	0	0
	District Total	1312.42	2946.08	743.1	5001.6

Table - 3.1						
BLOCKWISE AREA OF CROPS 2018-19						
Sl.No.	Name of Block	PADDY				Area in Ha
		Autumn	Winter	Summer	Total	
THRISSUR						
1	Chavakkad	0	75.31	400.6	475.91	
2	Mullassery	101.53	651.68	1324.58	2077.79	
3	Thalikulam	0	0	0	0	
4	Chalakudy	12.95	76.48	116.96	206.39	
5	Irinjalakuda	15.35	157.65	1116.17	1289.17	
6	Kodakara	160.06	610.97	62.65	833.68	
7	Mala	52.95	319.65	119.5	492.1	
8	Vellangallur	33.84	242.16	312	588	
9	Chowannur	176.77	1735.21	767.28	2679.26	
10	Pazhayanoor	632.22	1193.96	0	1826.18	
11	Wadakkanchery	177.87	991.63	0	1169.5	
12	Anthikad	1.4	1047.26	2079.58	3128.24	
13	Cherpu	40.49	434.06	1107.62	1582.17	
14	Ollukkara	15.17	216.7	8.1	239.97	
15	Puzhakal	101.14	1123.99	1333.04	2558.17	
16	Mathilakam	1.23	6.28	0	7.51	
	Blocks Total	1522.97	8882.99	8748.08	19154.04	
	Municipalities Total	179.58	972.18	657.82	1809.58	
	Corporation Total	17.24	481.2	519.52	1017.96	
	District Total	1719.79	10336.37	9925.42	21981.58	
PALAKKAD						
1	Alathur	5617.8	5830.87	0	11448.67	
2	Attappady	0	1.05	0	1.05	
3	Chittur	4586	4034.89	1394.31	10015.2	
4	Kollengode	5522.15	4592.36	614.15	10728.66	
5	Kuzhalmannam	7566.64	7443.42	0	15010.06	
6	Malampuzha	2415.98	2215.89	4.43	4636.3	
7	Mannarkkad	4.05	165.38	2.45	171.88	
8	Nemmara	5440.67	5050.66	268.91	10760.24	
9	Ottapalam	773.44	2016.99	0.2	2790.63	
10	Palakkad	1520.4	1946.8	60.76	3527.96	
11	Pattambi	367.82	1504.38	17.89	1890.09	
12	Sreekrishnapuram	143.06	796.27	4.47	943.8	
13	Thrithala	235.48	2292	157.63	2685.11	
	Blocks Total	34193.49	37890.96	2525.2	74609.65	
	Municipalities Total	909.94	1406.41	16.68	2333.03	
	District Total	35103.43	39297.37	2541.88	76942.68	

Table - 3.1
BLOCKWISE AREA OF CROPS 2018-19

Sl.No.	Name of Block	Area in Ha			
		PADDY			
		Autumn	Winter	Summer	Total
	MALAPPURAM				
1	Malappuram	37.54	203.25	0	240.79
2	Kondotty	6.07	169.52	11.5	187.09
3	Arecode	4.67	217.59	2.61	224.87
4	Wandoor	33	219.03	1.43	253.46
5	Nilamboor	39.87	192.66	0.45	232.98
6	Kalikavu	35.47	124.46	0	159.93
7	Tirur	17.7	451.22	28.54	497.46
8	Tanur	2.07	219.57	3.74	225.38
9	Tirurangadi	5.71	194.08	454.65	654.44
10	Vengara	1.21	425.02	93.92	520.15
11	Kuttippuram	19.95	827.93	17.06	864.94
12	Perintalmann	12.14	617.12	0	629.26
13	Mankada	8.66	311	0	319.66
14	Ponnani	15.31	580.56	469.7	1065.57
15	Perumpadappa	13.92	250.61	1196.36	1460.89
	Blocks Total	253.29	5003.62	2279.96	7536.87
	Municipalities Total	11.84	461.35	195.63	668.82
	District Total	265.13	5464.97	2475.59	8205.69
	KOZHIKODE				
1	Kozhikode	0.13	14.41	1.22	15.76
2	Chelannur	2.74	161.95	37.45	202.14
3	Kunnamangalam	2.21	184.9	67.47	254.58
4	Koduvally	0.49	132.19	2.33	135.01
5	Balussery	0.83	236.8	5.71	243.34
6	Perambra	1.32	285.16	166.86	453.34
7	Melady	1.74	45.83	96.81	144.38
8	Panthalayani	3.73	105.72	10.99	120.44
9	Vatakara	1.46	16.89	0	18.35
10	Thodannur	2.6	40.89	193.47	236.96
11	Thuneri	5	62.8	3.5	71.3
12	Kunnummel	0.89	146.54	37.31	184.74
	Blocks Total	23.14	1434.08	623.12	2080.34
	Municipalities Total	5.85	79.05	3.7	88.6
	Corporation Total	0.4	5.46	0	5.86
	District Total	29.39	1518.59	626.82	2174.8

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Area in Ha					
Sl.No.	Name of Block	Autumn	Winter	Summer	Total
WAYANAD					
1	Panamaram	0	2282.58	185	2467.58
2	Kalpetta	0	939.56	22.69	962.25
3	Mananthawady	0	1152.62	89.94	1242.56
4	Sulthanbathery	0	2187.06	86.13	2273.19
	Blocks Total	0	6561.82	383.76	6945.58
	Municipalities Total	0	703.84	112.09	815.93
	District Total	0	7265.66	495.85	7761.51
KANNUR					
1	Kuthuparambu	37.63	17.07	1.39	56.09
2	Peravoor	34.01	72.78	2.74	109.53
3	Iritty	105.26	160.97	0.36	266.59
4	Panoor	15.06	3.09	0	18.15
5	Thalassery	111.41	35.52	0.2	147.13
6	Kannur	74.17	19.07	0	93.24
7	Kallliassery	567.52	319.58	0	887.1
8	Edakad	106.98	134.16	0	241.14
9	Thaliparambu	606.62	268.71	0	875.33
10	Payyannur	361.5	302.88	0	664.38
11	Irikkur	381.01	451.74	1.98	834.73
	Blocks Total	2401.17	1785.57	6.67	4193.41
	Municipalities Total	457.02	393.14	0	850.16
	Corporation Total	13.79	83.04	0	96.83
	District Total	2871.98	2261.75	6.67	5140.4
KASARAGOD					
1	Kasaragod	133.08	76.72	7.87	217.67
2	Karaduka	193.95	18.41	2.67	215.03
3	Manjeswar	225.99	166.74	20.26	412.99
4	Parappa	43.08	18.6	4.12	65.8
5	Kanhagad	299.12	75	46.12	420.24
6	Nileshwar	108.39	386.42	78.73	573.54
	Blocks Total	1003.61	741.89	159.77	1905.27
	Municipalities Total	179.97	120.21	28.97	329.15
	District Total	1183.58	862.1	188.74	2234.42
	STATE TOTAL	60718.46	88449.47	48858.28	198026.21

Table - 3.1
BLOCKWISE AREA OF CROPS 2018-19

Sl.No.	Name of Block	Area in Ha			
		Sugarcane	Pepper	Ginger	Turmeric
	THIRUVANANTHAPURAM				
1	Athiyannoor	0	93.15	0.31	0.95
2	Chirayinkeezhu	0	110.12	6.55	3.74
3	Kilimanoor	0	378.61	23.97	26.39
4	Nedumangad	0	114.6	2.31	2.39
5	Nemom	0	140.42	0.64	1.33
6	Parassala	0	100.09	0.82	0.45
7	Perumkadavila	0	194.74	3.39	1.91
8	Pothencode	0	80.38	2.78	2.31
9	Vamanapuram	0	325.86	15.52	13.33
10	Varkala	0	129.74	7.43	6.22
11	Vellanad	0	155.72	5.81	3.72
	Blocks Total	0	1823.43	69.53	62.74
	Municipalities Total	0	111.55	2.19	1.4
	Corporation Total	0	68.42	0.4	0.66
	District Total	0	2003.4	72.12	64.8
	KOLLAM				
1	Chittumala	0	169.75	6.02	7.33
2	Ithikkara	0	198.04	11.2	13
3	Mukhathala	0	172.29	10.65	10.05
4	Chavara	0	94.62	3.64	3.49
5	Oachira	0	106.82	14.99	13.78
6	Sasthamcotta	0	372.2	36.72	25.63
7	Chadayamangalam	0	365.61	55.64	50.62
8	Kottarakara	0	161.71	42.02	40.75
9	Vettikavala	0	250.97	37.25	39.32
10	Anchal	0	617.02	70.05	52.35
11	Pathanapuram	0	184.54	29.89	18.15
	Blocks Total	0	2693.57	318.07	274.47
	Municipalities Total	0	98.62	6.66	5.31
	Corporation Total	0	77.96	2.69	3.35
	District Total	0	2870.15	327.42	283.13

Sl.No.	Name of Block	BLOCKWISE AREA OF CROPS 2018-19				Area in Ha
		Sugarcane	Pepper	Ginger	Turmeric	
	PATHANAMTHITTA					
1	Pulikeezh	7.789	44.79	2.64	2.05	
2	Koipuram	0.81	150.57	12.02	7.92	
3	Parakodu	0	185.91	89.62	33.77	
4	Pandalam	0	113.49	34.83	9.12	
5	Elanthoor	0	166.13	32.21	4.6	
6	Konni	1.599	205.93	36.46	12.69	
7	Ranni	0	376.29	33.14	15.4	
8	Mallappally	0	238.4	13.97	10.51	
	Blocks Total	10.198	1481.51	254.89	96.06	
	Municipalities Total	0	111.68	25.83	7.16	
	District Total	10.198	1593.19	280.72	103.22	
	ALAPPUZHA					
1	Thycattussery	0	21.43	0.18	0.18	
2	Pattanakkad	0	65.14	0.31	0.29	
3	Kanjikuzhy	0	50.52	0.58	1.83	
4	Aryad	0	29.32	0.2	0.29	
5	Ambalapuzha	0	24.25	0.33	0.48	
6	Veliyanad	0	7.93	0.06	0.03	
7	Champakkulam	0	7.65	0	0	
8	Chengannur	29	81.77	14.87	7.32	
9	Mavelikkara	0	26.51	10	6.74	
10	Bharanikkavu	0	101.86	26.91	20.2	
11	Harippad	0	37.91	0.14	0.17	
12	Muthukulam	0	109.85	0.11	0.14	
	Blocks Total	29	564.14	53.69	37.67	
	Municipalities Total	0	44.96	1.56	1.6	
	District Total	29	609.1	55.25	39.27	
	KOTTAYAM					
1	Madappally	0	178.05	3.7	4.21	
2	Vazhoor	0	265.69	7.75	5.44	
3	Etumanoor	0	68.54	1.25	1.58	
4	Pallom	4.05	255.93	5.93	5.84	
5	Pampady	3.71	387.26	10.39	10.41	
6	Erattupetta	0	475.81	10.18	8.8	
7	Lalam	2	266.4	9.85	11.09	
8	Uzhavoor	0	331.92	37.69	31.37	
9	Kaduthuruthy	0	151.56	5.74	7.38	
10	Vaikom	0	58.02	0.41	0.61	
11	Kanjirappally	0	413.56	18.65	16.31	
	Blocks Total	9.76	2852.74	111.54	103.04	
	Municipalities Total	5.67	162.25	4.17	5.48	
	District Total	15.43	3014.99	115.71	108.52	

Sl.No.	Name of Block	Area in Ha			
		Sugarcane	Pepper	Ginger	Turmeric
IDUKKI					
1	Adimaly	0	7253.66	101.19	49.77
2	Devikulam	888	1945.42	25.32	12.29
3	Azhutha	0	7734.52	69.72	24.37
4	Nedumkandam	0	11382.61	66.49	16.85
5	Kattapana	0	6316.37	92.32	21.9
6	Idukki	0	5944.16	82.17	21.37
7	Thodupuzha	0	151.06	9.85	18.57
8	Elamdesam	0	238.83	13.25	18.01
	Blocks Total	888	40966.63	460.31	183.13
	Municipalities Total	0	2137.15	28.9	4.89
	District Total	888	43103.78	489.21	188.02
ERNAKULAM					
1	Angamaly	0	196.87	12.05	18.53
2	Parakkadavu	0	149.68	7.07	8.49
3	Vazhakulam	0	156.59	2.81	8.83
4	Mulanthuruthy	0	114.29	1.23	2.75
5	Edappally	0.004	69.11	0.1	0.18
6	Palluruthy	0	23.11	0.06	0.08
7	Vypin	0	27.94	0	0.04
8	Vadavucode	0	148.32	7.84	11.68
9	Koovappady	0	117.01	10.41	21.7
10	Kothamangalam	0	246.89	11.23	64.18
11	Muvattupuzha	0	186.97	13.67	42.29
12	Pampakuda	0	153.65	5.29	14.35
13	Parur	0	50.25	0.16	0.27
14	Alangad	0	34.19	0.11	0.15
	Blocks Total	0.004	1674.87	72.03	193.52
	Municipalities Total	0.004	159.25	5.52	24.29
	Corporation Total	0	9.41	0	0.09
	District Total	0.008	1843.53	77.55	217.9

Sl.No.	Name of Block	Area in Ha			
		Sugarcane	Pepper	Ginger	Turmeric
THRISSUR					
1	Chavakkad	0	14.5	0.02	0.15
2	Mullassery	0	45.39	0.1	1.57
3	Thalikulam	0	22.7	0.14	1.63
4	Chalakudy	0	226.34	5.21	7.16
5	Irinjalakuda	0	59.95	1.11	1.74
6	Kodakara	0	157.31	7.43	17.19
7	Mala	0	184.21	5.16	5.82
8	Vellangallur	0	100.06	4.14	3.53
9	Chowannur	0	119.8	2.92	3.77
10	Pazhayanoor	0	201.92	7.82	16.64
11	Wadakkanchery	0	151.73	2.01	1.95
12	Anthikad	0	25.52	0.11	2.46
13	Cherpu	0	41.19	0.98	1.57
14	Ollukkara	0	66.81	0.68	3.75
15	Puzhakal	0	65.68	0.85	2.16
16	Mathilakam	0	34.01	0.48	2.04
Blocks Total		0	1517.12	39.16	73.13
Municipalities Total		0	165.33	3.37	3.87
Corporation Total		0	59.26	0.48	0.76
District Total		0	1741.71	43.01	77.76
PALAKKAD					
1	Alathur	0	188.32	20.14	155.69
2	Attappady	1.619	762.24	22.41	29.14
3	Chittur	58.3	7.37	6.19	8.23
4	Kollengode	0	26.22	24.26	6.34
5	Kuzhalmannam	0	57.46	30.11	104.92
6	Malampuzha	6.684	15.44	10.2	10.16
7	Mannarkkad	0	420.78	7.92	49.95
8	Nemmara	0	76.34	33.15	39.85
9	Ottapalam	0	291.9	6.1	15.3
10	Palakkad	0	57.8	7.31	20.21
11	Pattambi	0	170.73	8.48	7.66
12	Sreekrishnapuram	0	265.19	6.19	17.7
13	Thrithala	0	203.59	3.16	3.08
Blocks Total		66.603	2543.38	185.62	468.23
Municipalities Total		0	110.32	7.5	6.63
District Total		66.603	2653.7	193.12	474.86

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Area in Ha					
Sl. No	Name of Block	Sugarcane	Pepper	Ginger	Turmeric
MALAPPURAM					
1	Malappuram	0	160.25	3.69	27.62
2	Kondotty	0	97.46	1.53	20.69
3	Arecode	0	226.36	3.87	44.12
4	Wandoor	0	177.85	0.95	60.21
5	Nilamboor	0	120.94	0.96	12.54
6	Kalikavu	0	133.57	3.02	31.81
7	Tirur	0	50.83	0.1	1.18
8	Tanur	0	68.34	0.37	2.96
9	Tirurangadi	0	74.3	0.31	11.58
10	Vengara	0	105.76	2.85	7.26
11	Kuttippuram	0	239.08	5.16	9.39
12	Perintalmanna	0	312.83	3.01	17.25
13	Mankada	0	133.73	3.81	19.04
14	Ponnani	0	100.98	0.2	0.52
15	Perumpadappa	0	103.91	0.17	1.46
	Blocks Total	0	2106.19	30	267.63
	Municipalities Total	0.121	262.14	1.9	25
	District Total	0.121	2368.33	31.9	292.63
KOZHIKODE					
1	Kozhikode	0	35.05	0.05	1.31
2	Chelannur	0	163.92	1.41	27.76
3	Kunnamangalam	0	218.93	5.16	32.45
4	Koduvally	0	438.96	27.4	52.8
5	Balussery	0	480.3	13.91	63
6	Perambra	0	431.19	2.94	23.82
7	Melady	0	80.84	1.21	9.11
8	Panthalayani	0	124.28	0.41	7.56
9	Vatakara	0	77.38	0.34	3.16
10	Thodannur	0	333.36	1.16	8.72
11	Thuneri	0	455	1.31	15.89
12	Kunnummel	0	406.75	2.7	28.06
	Blocks Total	0	3245.96	58	273.64
	Municipalities Total	0	232.24	1.06	17.15
	Corporation Total	0	112.21	0.15	1.99
	District Total	0	3590.41	59.21	292.78

Sl.No.	Name of Block	Area in Ha			
		Sugarcane	Pepper	Ginger	Turmeric
	WAYANAD				
1	Panamaram	0	3418.88	518.79	38.63
2	Kalpetta	0	1474.83	151.74	32.9
3	Mananthawady	0	2484.15	148.88	13.82
4	Sulthanbathery	0	1766.13	472.39	50.48
	Blocks Total	0	9143.99	1291.8	135.83
	Municipalities Total	0	795.5	164.37	11.39
	District Total	0	9939.49	1456.17	147.22
	KANNUR				
1	Kuthuparambu	0	305.41	1.61	15.58
2	Peravoor	0	507.33	16.3	28.93
3	Irity	0	406.65	9.96	24.86
4	Panoor	0	119.03	1.29	4.07
5	Thalassery	0	158.71	2.19	8.6
6	Kannur	0	50.78	.36	1.69
7	Kallliassery	0	162.19	.87	10.74
8	Edakad	0	160.36	.1	4.4
9	Thaliparambu	0.86	676.1	11.96	17.84
10	Payyannur	0	508.72	1.48	6.57
11	Irikkur	1.58	588.52	4.16	20.6
	Blocks Total	2.44	3643.8	50.28	143.88
	Municipalities Total	0.08	573.14	1.06	16
	Corporation Total	0	124.48	0	1.5
	District Total	2.52	4341.42	51.06	161.38
	KASARAGOD				
1	Kasaragod	0	320.67	0.04	1.03
2	Karaduka	0	1102.58	0.15	0.44
3	Manjeswar	0	391.06	0	0.37
4	Parappa	0	781.63	21.43	21.52
5	Kanhagad	0	225.34	0.33	3.74
6	Nileshwar	0	170.62	0.34	4.33
	Blocks Total	0	2991.9	22.29	31.43
	Municipalities Total	0	96.31	0.07	0.79
	District Total	0	3088.21	22.36	32.22
	STATE TOTAL	1011.88	82761.41	3275.09	2483.71

Table - 3.1
BLOCKWISE AREA OF CROPS 2018-19

Sl.No.	Name of Block	Area in Ha			
		Arecanut	Tamarind	Clove	Nutmeg
	THIRUVANANTHAPURAM				
1	Athiyannoor	17.03	55.87	0	4.29
2	Chirayinkeezhu	93.17	33.44	0.9	7.01
3	Kilimanoor	132.15	70.75	0.5	3.93
4	Nedumangad	66.96	39.68	1.23	8.24
5	Nemom	78.52	90.05	0.5	5.21
6	Parassala	16.8	125.5	0.02	6.73
7	Perumkadavila	94.67	56.4	2.54	11.39
8	Pothencode	34.35	34.72	0.26	3.22
9	Vamanapuram	107.89	39.59	4.51	12.96
10	Varkala	53.43	27.22	0.05	2.2
11	Vellanad	104.02	37.21	0.6	9.5
	Blocks Total	798.99	610.43	11.11	74.68
	Municipalities Total	62.99	32.27	0.48	4.55
	Corporation Total	39.16	25.82	0.25	6.02
	District Total	901.14	668.52	11.84	85.25
	KOLLAM				
1	Chittumala	64.3	45.99	0.09	7.66
2	Ithikkara	76.29	58.42	0.03	5.27
3	Mukhathala	58.81	21.47	0.34	1.68
4	Chavara	284.18	30.4	0.11	12.01
5	Oachira	179.2	31.42	1.03	6.45
6	Sasthamcotta	185.49	60.65	0.31	16.46
7	Chadayamangalam	88.36	23.59	0.53	2.49
8	Kottarakara	48.83	14.25	0.25	3.14
9	Vettikavala	117.81	26.02	0.22	3.6
10	Anchal	275.01	35.06	6	7.85
11	Pathanapuram	131.03	20.66	0.31	2.06
	Blocks Total	1509.31	367.93	9.22	68.67
	Municipalities Total	68.29	11.33	0.27	1.63
	Corporation Total	42.24	19.78	0.13	9.23
	District Total	1619.84	399.04	9.62	79.53

Table - 3.1

Sl.No.	Name of Block	Area in Ha			
		Areca nut	Tamarind	Clove	Nutmeg
PATHANAMTHITTA					
1	Pulikeezh	47.85	15.51	1.66	62.66
2	Koipuram	99.04	29.64	0.47	187.45
3	Parakodu	140.49	29.55	1.96	16.35
4	Pandalam	59.75	14.36	0.49	35.67
5	Elanthoor	96.31	8.88	0.86	60.82
6	Konni	148.75	19.9	0.61	23.22
7	Ranni	203.94	34.45	0.77	75.46
8	Mallappally	114.81	33.8	0.71	70.31
	Blocks Total	910.94	186.09	7.53	531.94
	Municipalities Total	76.72	18.79	0.72	22.87
	District Total	987.66	204.88	8.25	554.81
ALAPPUZHA					
1	Thycattussery	68.93	32.19	0	23.56
2	Pattanakkad	208.53	74.21	0	18.59
3	Kanjikuzhy	117.25	58.36	0	25.47
4	Aryad	50.36	36.52	0	10.49
5	Ambalapuzha	50.62	45.25	0	5.34
6	Veliyanad	82.36	41.22	0	3.55
7	Champakkulam	94.69	48.39	0.3	12.19
8	Chengannur	119.49	41.06	0	110.51
9	Mavelikkara	53.25	29.49	0	9.75
10	Bharanikkavu	85.94	26.78	0	15.13
11	Harippad	121.84	29.72	0.05	6.16
12	Muthukulam	196.7	22.82	0.1	9.12
	Blocks Total	1249.96	486.01	0.45	249.86
	Municipalities Total	120.36	34.58	0.68	54.19
	District Total	1370.32	520.59	1.13	304.05
KOTTAYAM					
1	Madappally	43.6	20.13	0.86	35.99
2	Vazhoor	95.16	36.22	0.5	114.99
3	Etumanoor	47.24	35.76	0.28	78.58
4	Pallom	51	36.96	0.14	106.4
5	Pampady	116.39	34.77	1.44	207.3
6	Erattupetta	191.31	43.82	70.9	311.9
7	Lalam	138.97	28.57	1.65	325.74
8	Uzhavoor	141.13	38.51	0.8	308.45
9	Kaduthuruthy	99.48	26.43	0	320.65
10	Vaikom	212.71	34.33	0	223.82
11	Kanjirappally	143.77	36.41	2.38	429.52
	Blocks Total	1280.76	371.91	78.95	2463.34
	Municipalities Total	111.21	43.9	0.92	186.54
	District Total	1391.97	415.81	79.87	2649.88

Sl.No.	Name of Block	Area in Ha			
		Areca nut	Tamarind	Clove	Nutmeg
		BLOCKWISE AREA OF CROPS 2018-19			
1	IDUKKI				
1	Adimaly	262.65	72.24	69.17	1567.94
2	Devikulam	431.06	25.81	13.23	211.89
3	Azhutha	352.45	32.21	141.32	258.94
4	Nedumkandam	185.4	42.41	79.35	187.31
5	Kattapanai	88.93	32.64	132.5	197.95
6	Idukki	218.76	55.18	168.18	707.65
7	Thodupuzha	73.48	21.37	1.16	156.81
8	Elamdesam	117.78	35.16	8.18	257.82
	Blocks Total	1730.51	317.02	613.09	3546.31
	Municipalities Total	53.73	18.91	61.57	105.83
	District Total	1784.24	335.93	674.66	3652.14
	ERNAKULAM				
1	Angamaly	629.7	53.5	0.91	1570.91
2	Parakkadavu	414.04	77.11	0.72	919.12
3	Vazhakulam	210.78	32.91	0.65	567.32
4	Mulanthuruthy	261.81	28.3	0.24	129.64
5	Edappally	136.85	20.55	0.07	6.09
6	Palluruthy	59.19	17.88	0	3.23
7	Vypin	123.84	28.75	0	53.77
8	Vadavucode	291.39	29.62	1.33	322.85
9	Koovappady	290.88	39.54	0.11	995.15
10	Kothamangalam	423.72	37.75	0	448.62
11	Muvattupuzha	481.7	24.04	0.05	712.95
12	Pampakuda	189.7	17.19	0.06	307.46
13	Parur	166.64	69.75	0.05	82.42
14	Alangad	81.33	15.73	0	80.27
	Blocks Total	3761.57	492.62	4.19	6199.8
	Municipalities Total	307.55	53.17	0.17	466.78
	Corporation Total	38.61	11.7	0.06	4.74
	District Total	4107.73	557.49	4.42	6671.32

Sl. No	Name of Block	Area in Ha			
		Arecanut	Tamarind	Clove	Nutmeg
	THRISSUR				
1	Chavakkad	71.47	21.26	0.05	4.76
2	Mullassery	111.95	40.38	0.21	10.92
3	Thalikulam	323.55	45.7	0	46.09
4	Chalakudy	498.65	38.26	0.22	2013.62
5	Irinjalakuda	197.83	30.75	0.06	370.98
6	Kodakara	517.1	47.09	0.34	1320.78
7	Mala	402.99	64.89	0	1380.31
8	Vellangallur	300.06	30.51	0	585.33
9	Chowannur	709.41	73.39	0.21	89.81
10	Pazhayanoor	381	284.55	0.25	21.12
11	Wadakkanchery	361.73	120.62	0.11	8.5
12	Anthikad	178.58	29.88	0.46	52.77
13	Cherpu	64.92	79.74	0.06	74.05
14	Ollukkara	177.63	52.51	0.13	192.38
15	Puzhakal	250.78	51.42	0.37	87.29
16	Mathilakam	438.97	69.22	0.16	127.47
	Blocks Total	4986.62	1080.17	2.63	6386.18
	Municipalities Total	586.39	93.48	0.06	458.48
	Corporation Total	70.65	23.38	1.24	52.3
	District Total	5643.66	1197.03	3.93	6896.96
	PALAKKAD				
1	Alathur	247.76	470.11	0.09	71.73
2	Attappady	1973.41	121.24	4.9	65.4
3	Chittur	95.65	165.06	0.14	69.49
4	Kollengode	54.56	153.85	0.17	10.92
5	Kuzhalmannam	62.67	393.12	0.02	3.65
6	Malampuzha	64.03	176.37	0.02	7
7	Mannarkkad	2553.27	164.44	0.63	63.53
8	Nemmara	116.39	265.03	0.18	39.41
9	Ottapalam	153.04	281.44	0.02	2.23
10	Palakkad	246.46	154.46	0.04	5.27
11	Pattambi	319.75	251.45	0.02	2.85
12	Sreekrishnapuram	983.13	167.07	0.12	11.66
13	Thrithala	901.65	149.79	0	9.01
	Blocks Total	7771.77	2913.43	6.35	362.15
	Municipalities Total	188.92	101.16	0.95	3.73
	District Total	7960.69	3014.59	7.3	365.88

Sl.No.	Name of Block	Area in Ha			
		Arecanut	Tamarind	Clove	Nutmeg
		BLOCKWISE AREA OF CROPS 2018-19			
1	MALAPPURAM				
1	Malappuram	1071.99	71.57	0.04	16.64
2	Kondotty	978.55	48.57	0.16	10.14
3	Arecode	3047.05	62.14	2.67	62.9
4	Wandoor	2756.69	91.02	0.07	18.73
5	Nilamboor	1134.57	48.43	0.24	26.02
6	Kalikavu	1776.92	58.18	0.11	52.64
7	Tirur	169.38	48.59	0	10.7
8	Tanur	187.78	41	0	80.28
9	Tirurangadi	258.63	44.57	0	17.89
10	Vengara	527.05	72.37	0	16.41
11	Kuttippuram	789.07	132.72	0	69.94
12	Perintalmanna	1800.15	194.99	0	11.94
13	Mankada	987.11	78.95	0	3.47
14	Ponnani	442.16	61.33	0.29	13.86
15	Perumpadappa	532.04	65.04	0.67	29.3
	Blocks Total	16459.14	1119.47	4.25	440.86
	Municipalities Total	1496.78	208.25	0.08	28.48
	District Total	17955.92	1327.72	4.33	469.34
	KOZHIKODE				
1	Kozhikode	81.5	10.03	0.03	2.03
2	Chelannur	438.39	51.24	2.34	23.23
3	Kunnamangalam	1068.84	73.79	3	37.64
4	Koduvally	2117.44	45.15	3.17	280.71
5	Balussery	1414.83	103.18	5.2	98.04
6	Perambra	1030.16	60.46	4.05	49.05
7	Melady	147.87	18.96	0.49	2.21
8	Panthalayani	265.93	35.61	1.38	5.95
9	Vatakara	202.95	15.15	0.36	2.49
10	Thodannur	324.29	47.36	0.44	9.94
11	Thuneri	704.05	52.81	2.22	9.68
12	Kunnummel	1064.62	34.21	6.31	25.6
	Blocks Total	8860.87	547.95	28.99	546.57
	Municipalities Total	661.33	53.34	0.15	24.49
	Corporation Total	515.64	18.14	0.66	11.28
	District Total	10037.84	619.43	29.8	582.34

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Area in Ha					
Sl.No.	Name of Block	Arecanut	Tamarind	Clove	Nutmeg
	WAYANAD				
1	Panamaram	3345.45	19.71	6.56	41.97
2	Kalpetta	2892.86	15.43	6.64	23
3	Mananthawady	1388.27	7.19	2.73	23.99
4	Sulthanbathery	2805.67	12.35	1.61	13.73
	Blocks Total	10432.25	54.68	17.54	102.69
	Municipalities Total	1419.96	14.02	2.14	9.84
	District Total	11852.21	68.7	19.68	112.53
	KANNUR				
1	Kuthuparambu	832.12	41.69	.06	5.37
2	Peravoor	781.68	36.08	4.55	36.96
3	Iritty	371.82	19.22	.21	16.33
4	Panoor	177.14	9.57	.09	2.3
5	Thalassery	333.78	37.06	.2	1.72
6	Kannur	62.01	7.5	.05	.06
7	Kallliassery	261.58	38.22	0	.25
8	Edakad	235.01	37.97	0	.44
9	Thaliparambu	3019.85	47.08	9.64	70.12
10	Payyannur	1720.77	28.05	.24	24.24
11	Irikkur	607.34	59.25	2.18	28.41
	Blocks Total	8403.1	361.24	17.22	186.2
	Municipalities Total	794.92	50.97	.2	22.35
	Corporation Total	163.99	33.59	0	1.4
	District Total	9362.01	445.8	17.42	209.95
	KASARAGOD				
1	Kasaragod	2711.26	13.5	0.71	4.7
2	Karaduka	6142.66	58.5	3.16	23.28
3	Manjeswar	5231.05	50.35	2.55	20.38
4	Parappa	4363.23	32.44	3.11	83.62
5	Kanhagad	1259.1	17.41	0.04	1.83
6	Nileshwar	629.52	33	0.1	2.11
	Blocks Total	20336.82	205.2	9.67	135.92
	Municipalities Total	427.24	3.69	0	0.77
	District Total	20764.06	208.89	9.67	136.69
	STATE TOTAL	95739.29	9984.42	881.92	22770.67

Table - 3.1**BLOCKWISE AREA OF CROPS 2018-19****Area in Ha**

Sl.No.	Name of Block	Jack	Mango	Banana	Plantain
	THIRUVANANTHAPURAM				
1	Athiyannoor	743.5	394.64	151.66	367.11
2	Chirayinkeezhu	360.07	351.47	17.82	385.05
3	Kilimanoor	1037.32	782.42	122.32	750.95
4	Nedumangad	228.15	149.22	106.74	311.85
5	Nemom	526.87	348.8	612.47	992.04
6	Parassala	420.92	357.02	630.4	612.72
7	Perumkadavila	423.5	274.33	493.88	1781.27
8	Pothencode	480.77	399.94	54.85	320.9
9	Vamanapuram	305.48	166.99	204.51	535.31
10	Varkala	456.35	428.09	16.45	341.65
11	Vellanad	363.55	220.7	329.59	407.2
	Blocks Total	5346.48	3873.62	2740.69	6806.05
	Municipalities Total	397.09	287.6	274.05	386.64
	Corporation Total	777.17	666.4	99.23	556.12
	District Total	6520.74	4827.62	3113.97	7748.81
	KOLLAM				
1	Chittumala	554.29	517.46	14.89	169.29
2	Ithikkara	661.75	630.62	46.87	250.66
3	Mukhathala	707.66	599.82	13.09	283.95
4	Chavara	261.08	372.61	1.59	176.43
5	Oachira	205.87	360.56	6.33	170
6	Sasthamcotta	549.41	511.04	707.09	412.89
7	Chadayamangalam	752.29	357.24	664.03	1034.1
8	Kottarakara	314.83	157.31	367.02	627.29
9	Vettikavala	602.69	353.94	631.07	983.63
10	Anchal	579.3	452.11	527.66	918.5
11	Pathanapuram	269.7	196.34	405.93	433.23
	Blocks Total	5458.87	4509.05	3385.57	5459.97
	Municipalities Total	256.01	235.29	67.57	248.44
	Corporation Total	302.07	345.97	2.35	137.15
	District Total	6016.95	5090.31	3455.49	5845.56

Sl.No.	Name of Block	Area in Ha			
		Jack	Mango	Banana	Plantain
PATHANAMTHITTA					
1	Pulikeezh	221.67	202.6	60.06	121.52
2	Koipuram	387.81	276.33	192.66	210.79
3	Parakodu	448.86	321.8	601.06	542.4
4	Pandalam	271.09	171.95	163.56	132.49
5	Elanthoor	238.28	184.72	184.95	210.45
6	Konni	310.91	119.44	255.46	189.2
7	Ranni	454.62	261.16	406.64	290.63
8	Mallappally	333.22	224.28	195.11	181.95
Blocks Total		2666.46	1762.28	2059.5	1879.43
Municipalities Total		392.07	262.92	155.74	302.96
District Total		3058.53	2025.2	2215.24	2182.39
ALAPPUZHA					
1	Thycattusery	48.84	154.17	3.95	94.12
2	Pattanakkad	170.39	360.54	3.25	195.39
3	Kanjikuzhy	234.85	355.45	3.98	208.37
4	Aryad	153.23	330.7	1.15	96.62
5	Ambalapuzha	92.53	216.6	3.36	101.32
6	Veliyanad	117.08	408.44	3.67	183.11
7	Champakkulam	124.1	408.27	5.27	191.49
8	Chengannur	415.34	339.82	136.17	152.97
9	Mavelikkara	201.51	246.96	19.46	176.24
10	Bharanikkavu	471.44	270.06	101.25	234.7
11	Harippad	248.3	550.82	6.85	135.68
12	Muthukulam	200.04	395.03	1.66	173.98
Blocks Total		2477.65	4036.86	290.02	1943.99
Municipalities Total		347.37	473.45	28.43	176.03
District Total		2825.02	4510.31	318.45	2120.02
KOTTAYAM					
1	Madappally	422.31	282.36	201.77	164.85
2	Vazhoor	248.6	155.88	172.1	205.31
3	Etumanoor	226.14	240.6	58.11	235.62
4	Pallom	340.46	254.26	195.41	235.33
5	Pampady	371.7	244.44	248.65	379.18
6	Erattupetta	393.93	203.2	488.64	261.53
7	Lalam	292.92	209.44	402.36	238.05
8	Uzhavoor	402.19	269.17	670.93	289.33
9	Kaduthuruthy	314.66	228.77	311.51	238.86
10	Vaikom	217.01	293	29.76	163.44
11	Kanjirappally	422.91	234.89	350.36	217.92
Blocks Total		3652.83	2616.01	3129.6	2629.42
Municipalities Total		412.39	406.55	122.89	218.97
District Total		4065.22	3022.56	3252.49	2848.39

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Sl.No.	Name of Block	Area in Ha			
		Jack	Mango	Banana	Plantain
1	IDUKKI				
1	Adimaly	2680.06	636.26	466.97	658.08
2	Devikulam	1198.18	466.5	92.53	223.95
3	Azhutha	2703.23	1202.79	436.77	668.06
4	Nedumkandam	4376.93	1286.36	289.98	775.57
5	Kattapana	2963.31	732.35	412.31	334.8
6	Idukki	1360.83	503.83	776.13	493.93
7	Thodupuzha	288.96	146.26	219.54	177.72
8	Elamdesam	638.63	232.58	391.24	221.54
	Blocks Total	16210.13	5206.93	3085.47	3553.65
	Municipalities Total	522.55	243.87	234.33	214.45
	District Total	16732.68	5450.8	3319.8	3768.1
	ERNAKULAM				
1	Angamaly	439.39	426.05	769.89	716.97
2	Parakkadavu	366.86	417.92	596.77	462.65
3	Vazhakulam	430.91	455.85	396.68	428.84
4	Mulanthuruthy	267.71	315.46	76.34	237.99
5	Edappally	47.82	121.12	2.08	45.12
6	Palluruthy	34.21	157.21	0.44	46.78
7	Vypin	62.32	117.36	0.35	55.96
8	Vadavucode	189.39	237.74	494.39	357.83
9	Koovappady	269.61	232.46	1091.66	380.31
10	Kothamangalam	402.03	276	511.5	332.6
11	Muvattupuzha	279.03	179.76	455.29	389.08
12	Pampakuda	144.02	123.28	151.21	296.89
13	Parur	186.22	271.01	8.91	136.74
14	Alangad	125.31	122.7	137.88	156.13
	Blocks Total	3244.83	3453.92	4693.39	4043.89
	Municipalities Total	475.39	634.61	286.87	551.16
	Corporation Total	77.24	179.76	0.36	56.64
	District Total	3797.46	4268.29	4980.62	4651.69

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Jack	Mango	Banana	Plantain
		BLOCKWISE AREA OF CROPS 2018-19			
1	Chavakkad	119.97	242.81	0.2	102.11
2	Mullassery	123.89	258.82	1.22	126.3
3	Thalikulam	171.1	454.61	2.31	118.61
4	Chalakudy	533.2	488.3	355.57	626.61
5	Irinjalakuda	150.96	191.07	91.19	180.19
6	Kodakara	300.85	356.73	444.11	426.59
7	Mala	481.97	533.78	141.18	294.83
8	Vellangallur	360.65	374.61	75.24	233.31
9	Chowannur	359.5	510.94	19.27	388.4
10	Pazhayanoor	556.67	770.77	115.51	382.62
11	Wadakkanchery	306.74	423.73	119.59	241.86
12	Anthikad	170.03	254.75	12.68	162.31
13	Cherpu	149.21	180.01	19.39	120.31
14	Ollukkara	202.13	348.16	144.01	362.34
15	Puzhakal	222.8	284.75	42.07	414.89
16	Mathilakam	225.27	438.72	5.41	255.67
	Blocks Total	4434.94	6112.56	1588.95	4436.95
	Municipalities Total	510.02	591.36	92.16	438.98
	Corporation Total	221.58	333.14	21.03	173.63
	District Total	5166.54	7037.06	1702.14	5049.56
	PALAKKAD				
1	Alathur	604.67	961.69	110.05	422.77
2	Attappady	384.98	409.11	5535.54	2708.29
3	Chittur	121.18	740.55	159.1	1022.35
4	Kollengode	139.71	1748.9	7.6	381.14
5	Kuzhalmannam	471.26	513.59	9.89	185.92
6	Malampuzha	141.74	377.27	37.33	154.92
7	Mannarkkad	827.6	798.82	2409.58	748.64
8	Nemmara	226.39	389.67	24.6	196.78
9	Ottapalam	865.32	1005.7	834.1	289.02
10	Palakkad	346.5	298.23	425.65	155.44
11	Pattambi	742.54	748.47	259.26	288.7
12	Sreekrishnapuram	542	520.06	1726.93	229.79
13	Thrithala	865.38	1025.64	106.05	532.18
	Blocks Total	6279.27	9537.7	11645.68	7315.94
	Municipalities Total	389.71	529.8	352.04	342.52
	District Total	6668.98	10067.5	11997.72	7658.46

(Table – 3.1 Contd....)

Sl.N o.	Name of Block	Area in Ha			
		Jack	Mango	Banana	Plantain
MALAPPURAM					
1	Malappuram	682.59	619.54	281.32	381.86
2	Kondotty	799.16	591.24	352.73	220.31
3	Arecode	683.7	554.65	622.72	551.96
4	Wandoor	720.29	618.89	951.83	309.61
5	Nilamboor	402.23	415.65	191.16	252.19
6	Kalikavu	503.02	506.17	501.04	439.91
7	Tirur	195.61	313.96	9.77	143.9
8	Tanur	196.53	166.35	1.13	116.84
9	Tirurangadi	371.62	367.51	202.32	122.98
10	Vengara	494.65	450.14	280.99	132.4
11	Kuttippuram	523.93	523.33	63.6	272.31
12	Perintalmanna	660.3	621.14	1429.86	402.26
13	Mankada	435.44	442.48	405.35	397.67
14	Ponnani	275.89	297.14	9.35	133.44
15	Perumpadappa	278.19	334.19	9.94	152.94
	Blocks Total	7223.15	6822.38	5313.11	4030.58
	Municipalities Total	960.2	874.3	370.07	398.22
	District Total	8183.35	7696.68	5683.18	4428.8
KOZHIKODE					
1	Kozhikode	159.21	145.14	4.77	79.1
2	Chelannur	533.38	432.12	54	221.98
3	Kunnamangalam	932.86	854.93	585.84	358.61
4	Koduvally	1516.7	1061.79	213.33	444.71
5	Balusser	1174.96	1044.66	97.24	335
6	Perambra	641.67	628.04	98.37	310.67
7	Melady	274.21	333.36	26.62	128.16
8	Panthalayani	354.97	379.49	19.44	137.4
9	Vatakara	270.47	328.4	15.13	111.41
10	Thodannur	618.04	715.21	46.88	215.57
11	Thuneri	798.52	799.71	68.57	291.1
12	Kunnummel	860.84	698.08	100.48	361.74
	Blocks Total	8135.83	7420.93	1330.67	2995.45
	Municipalities Total	795.28	702.97	106.73	313.11
	Corporation Total	400.67	417.82	17.23	210.47
	District Total	9331.78	8541.72	1454.63	3519.03

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Jack	Mango	Banana	Plantain
WAYANAD					
1	Panamaram	1669.81	909.85	1351.67	295.96
2	Kalpetta	1411.85	964.41	2561.05	236.45
3	Mananthawady	1669.08	1339.36	2446.12	243.23
4	Sulthanbathery	1216.27	811.41	1602.51	195.13
Blocks Total		5967.01	4025.03	7961.35	970.77
Municipalities Total		949.09	612.24	899.63	171.88
District Total		6916.1	4637.27	8860.98	1142.65
KANNUR					
1	Kuthuparambu	888.27	830.67	271.09	285.21
2	Peravoor	464.37	419.48	529.03	212.22
3	Iritty	617.28	425.32	228.82	256.32
4	Panoor	258.09	229.26	125.6	127.55
5	Thalassery	445.84	487.55	128.39	262.23
6	Kannur	214.49	248.61	0.52	65.56
7	Kallliassery	497.52	596.04	5.52	137.84
8	Edakad	378.67	363.13	37.7	110.33
9	Thaliparambu	1107.35	808.01	93.38	441.47
10	Payyannur	982.82	840.22	74.34	260.45
11	Irikkur	1205.84	1212.26	89.3	340.54
Blocks Total		7060.54	6460.55	1583.69	2499.72
Municipalities Total		1033.44	1103.14	236.18	309.36
Corporation Total		525.2	600.75	65.91	141.22
District Total		8619.18	8164.44	1885.78	2950.3
KASARAGOD					
1	Kasaragod	291.93	304.72	22.15	325.98
2	Karaduka	397.06	328.32	79.21	444.54
3	Manjeswar	436.15	433.07	3.86	479.18
4	Parappa	673.96	550.02	210.2	441.35
5	Kanhagad	409.64	341.81	287.31	244.05
6	Nileshwar	426.82	492.99	40.02	243.59
Blocks Total		2635.56	2450.93	642.75	2178.69
Municipalities Total		369.81	364.19	15.37	118.84
District Total		3005.37	2815.12	658.12	2297.53
STATE TOTAL		90907.9	78154.88	52898.61	56211.29

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha		
		Pineapple	Pappaya	Cashew
	THIRUVANANTHAPURAM			
1	Athiyannoor	2.04	156.21	13.16
2	Chirayinkeezhu	1.1	115.62	62.84
3	Kilimanoor	15.94	200.9	281.67
4	Nedumangad	11.99	49.63	26.76
5	Nemom	4.87	205.12	29.18
6	Parassala	3.9	127.57	11.27
7	Perumkadavila	15.59	184.76	30.78
8	Pothencode	3.58	131.64	53.95
9	Vamanapuram	16.26	93.99	64.56
10	Varkala	4.06	63.12	192.64
11	Vellanad	5.83	92.93	18.97
	Blocks Total	85.16	1421.49	785.78
	Municipalities Total	7.08	85.68	41.96
	Corporation Total	1.96	271.04	11.27
	District Total	94.2	1778.21	839.01
	KOLLAM			
1	Chittumala	2.12	131.4	209.2
2	Ithikkara	6.8	163.16	389.16
3	Mukhathala	1.46	122.6	142.52
4	Chavara	0.31	75.23	58.02
5	Oachira	3.58	102.14	130.07
6	Sasthamcotta	6.99	109.01	226.79
7	Chadayamangalam	22.05	133.34	123.47
8	Kottarakara	4.24	57.3	55.31
9	Vettikavala	8.22	114.84	90.87
10	Anchal	24.13	168.23	114.62
11	Pathanapuram	14.11	59.26	53.94
	Blocks Total	94.01	1236.51	1593.97
	Municipalities Total	0.98	57.28	27.08
	Corporation Total	0.26	122.04	49.95
	District Total	95.25	1415.83	1671

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha		
		Pineapple	Pappaya	Cashew
PATHANAMTHITTA				
1	Pulikeezh	0.85	42.76	17.34
2	Koipuram	20.21	112.5	50.66
3	Parakodu	29.27	120.38	79.64
4	Pandalam	5.26	62.17	44.35
5	Elanthoor	8.74	82.05	19.56
6	Konni	16.78	72.94	38.69
7	Ranni	39.97	131.24	78.98
8	Mallappally	67.64	76.44	57.63
	Blocks Total	188.72	700.48	386.85
	Municipalities Total	3.87	102.57	24.85
	District Total	192.59	803.05	411.7
ALAPPUZHA				
1	Thycattussery	1.23	43.29	116.22
2	Pattanakkad	1.66	66.76	143.31
3	Kanjikuzhy	4.2	95.58	307.46
4	Aryad	0.52	58.62	278.5
5	Ambalapuzha	0.28	78.28	76.27
6	Veliyanad	0.17	57.75	0.04
7	Champakkulam	0.29	55.15	7.65
8	Chengannur	9.35	115.98	65.94
9	Mavelikkara	4.61	55.3	171.96
10	Bharanikkavu	33.1	124.91	141.29
11	Harippad	0.88	118.61	96.93
12	Muthukulam	0.46	94.1	142.34
	Blocks Total	56.75	964.33	1547.91
	Municipalities Total	0.99	119.84	69.11
	District Total	57.74	1084.17	1617.02
KOTTAYAM				
1	Madappally	26.65	109.05	14.08
2	Vazhoor	111.71	174.4	26.66
3	Etumanoor	11.88	77.64	13.68
4	Pallom	39.95	85.35	12.47
5	Pampady	216.96	123.37	19.94
6	Erattupetta	313.53	108.72	53.73
7	Lalam	258.06	98.67	25.73
8	Uzhavoor	409.65	120.41	39.77
9	Kaduthuruthy	97.58	78.04	21.06
10	Vaikom	4.26	59.2	43.22
11	Kanjirappally	80.54	112.56	41.05
	Blocks Total	1570.77	1147.41	311.39
	Municipalities Total	16.07	135.38	33.95
	District Total	1586.84	1282.79	345.34

(Table – 3.1 Contd....)

Table - 3.1
BLOCKWISE AREA OF CROPS 2018-19

Sl.No.	Name of Block	Area in Ha		
		Pineapple	Pappaya	Cashew
	IDUKKI			
1	Adimaly	3.05	123.71	181.08
2	Devikulam	1.76	36.5	38.67
3	Azhutha	51.85	196.28	206.16
4	Nedumkandam	1.04	85.17	84.61
5	Kattapana	1	88.93	86.44
6	Idukki	182.79	105.37	260.93
7	Thodupuzha	370.45	73.25	17.44
8	Elamdesam	582.32	141.73	38.57
	Blocks Total	1194.26	850.94	913.9
	Municipalities Total	108.07	66.15	30.66
	District Total	1302.33	917.09	944.56
	ERNAKULAM			
1	Angamaly	29.72	107.12	78.33
2	Parakkadavu	11.19	107.95	75.18
3	Vazhakulam	392.84	204.31	25.35
4	Mulanthuruthy	262.64	112.7	17.99
5	Edappally	0.14	45.01	4.78
6	Palluruthy	0.17	36.32	3.99
7	Vypin	0	23.46	0.45
8	Vadavucode	958.89	54.22	35.61
9	Koovappady	328.88	60.28	29.98
10	Kothamangalam	723.47	74.62	29.87
11	Muvattupuzha	1511.37	65.95	12.77
12	Pampakuda	709.32	48.71	14.2
13	Parur	0.43	58.3	24.75
14	Alangad	0.3	38.39	12.37
	Blocks Total	4929.36	1037.34	365.62
	Municipalities Total	446.26	159.24	28.46
	Corporation Total	0	40.35	0.79
	District Total	5375.62	1236.93	394.87

(Table – 3.1 Contd....)

Sl.No.	Name of Block	BLOCKWISE AREA OF CROPS 2018-19 Area in Ha		
		Pineapple	Pappaya	Cashew
	THRISSUR			
1	Chavakkad	0.24	34.86	41.9
2	Mullassery	0.27	62.99	48.26
3	Thalikulam	1.3	82.62	125.58
4	Chalakudy	20	95.65	51.79
5	Irinjalakuda	8.63	28.95	74.59
6	Kodakara	1.38	83.16	75.4
7	Mala	2.93	91.2	119.27
8	Vellangallur	6.5	41.62	77.21
9	Chowannur	1.59	79.79	77.47
10	Pazhayanoor	4.51	95.01	88.21
11	Wadakkanchery	1.26	65.32	34.32
12	Anthikad	2.48	94.01	37.55
13	Cherpu	0.19	37.34	57.33
14	Ollukkara	3.18	58.61	71.42
15	Puzhakal	7.14	46.5	61.45
16	Mathilakam	1.7	115.54	83.97
	Blocks Total	63.3	1113.17	1125.72
	Municipalities Total	2.35	169.91	151.39
	Corporation Total	0.33	65.49	19.26
	District Total	65.98	1348.57	1296.37
	PALAKKAD			
1	Alathur	9.14	169.35	98.47
2	Attappady	6.17	118.34	260.55
3	Chittur	0.18	64.43	13.95
4	Kollengode	0.06	75.12	10.44
5	Kuzhalmannam	0.19	90.92	93.62
6	Malampuzha	0.21	51.22	32.69
7	Mannarkkad	4.98	229.56	142.35
8	Nemmara	1.13	73.07	22.21
9	Ottapalam	2.81	162.34	111.82
10	Palakkad	8.21	49.49	68.5
11	Pattambi	4.11	104.87	44.61
12	Sreekrishnapuram	4.76	80.21	78.09
13	Thrithala	7.44	102.22	111.25
	Blocks Total	49.39	1371.14	1088.55
	Municipalities Total	1.23	88.89	41.73
	District Total	50.62	1460.03	1130.28

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha		
		Pineapple	Pappaya	Cashew
	MALAPPURAM			
1	Malappuram	3.61	202.29	95.14
2	Kondotty	2.83	166.25	132.25
3	Arecode	2.05	203.13	131.73
4	Wandoor	6.24	229.41	192.4
5	Nilamboor	2.37	83.97	90.17
6	Kalikavu	7.5	133.44	94.99
7	Tirur	0.77	75.42	80.25
8	Tanur	1.1	86.14	68.53
9	Tirurangadi	1.98	90.21	63.84
10	Vengara	0.34	176.99	82.15
11	Kuttippuram	1.16	192.33	156.85
12	Perintalmanna	4.23	144.96	90.96
13	Mankada	0.83	60.95	68.71
14	Ponnani	1.36	64.37	69.38
15	Perumpadappa	0.66	76.13	65.55
	Blocks Total	37.03	1985.99	1482.9
	Municipalities Total	2.7	317.1	152.4
	District Total	39.73	2303.09	1635.3
	KOZHIKODE			
1	Kozhikode	0.36	54.28	14.01
2	Chelannur	5.2	207.94	57.64
3	Kunnamangalam	8.48	199.28	118.81
4	Koduvally	25.16	283.88	108.29
5	Balussery	12.2	228.32	182.16
6	Perambra	15.56	102.91	169.87
7	Melady	1.76	52.81	63.08
8	Panthalayani	3.68	73.66	73.45
9	Vatakara	2.09	32.44	40.85
10	Thodannur	7.31	118.23	116.92
11	Thuneri	8.52	119.14	293.95
12	Kunnummel	11.21	123.27	219.91
	Blocks Total	101.53	1596.16	1458.94
	Municipalities Total	10.91	179.99	68
	Corporation Total	1.48	150.24	15.3
	District Total	113.92	1926.39	1542.24

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha		
		Pineapple	Pappaya	Cashew
	WAYANAD			
1	Panamaram	6.25	100.45	68.49
2	Kalpetta	2.66	111.65	32.4
3	Mananthawady	6.32	63.75	271.98
4	Sulthanbathery	6.77	52.16	30.26
	Blocks Total	22	328.01	403.13
	Municipalities Total	1.81	38.98	66.16
	District Total	23.81	366.99	469.29
	KANNUR			
1	Kuthuparambu	9.34	105.79	1583.15
2	Peravoor	16.8	109.05	2260.61
3	Iritty	8.11	108.66	3124.22
4	Panoor	0.96	55.72	82.52
5	Thalassery	6.44	153.18	339.2
6	Kannur	0.6	57.93	76.33
7	Kallliassery	6.07	119.24	655.23
8	Edakad	5.46	82.31	393.58
9	Thaliparambu	14.72	212.07	2908.3
10	Payyannur	7.1	226.88	2033.66
11	Irikkur	10.11	210.29	3536.14
	Blocks Total	85.71	1441.12	16992.94
	Municipalities Total	12.66	240.23	1979.57
	Corporation Total	1.94	103.99	270.42
	District Total	100.31	1785.34	19242.93
	KASARAGOD			
1	Kasaragod	2.36	83.9	616.9
2	Karaduka	13.5	110.91	2079.51
3	Manjeswar	7.62	160.77	1453.65
4	Parappa	20	199.71	1209.22
5	Kanhagad	5.23	124.38	1134.67
6	Nileshwar	3.91	98.6	475.83
	Blocks Total	52.62	778.27	6969.78
	Municipalities Total	0.99	96.58	270.97
	District Total	53.61	874.85	7240.75
	STATE TOTAL	9152.55	18583.33	38780.66

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Area in Ha					
		TAPIOCA			
Sl.No.	Name of Block	Autumn	Winter	Summer	Total
THIRUVANANTHAPURAM					
1	Athiyannoor	89.76	83.42	206.74	379.92
2	Chirayinkeezhu	225.22	254.97	540.28	1020.47
3	Kilimanoor	609.59	770.68	1353.78	2734.05
4	Nedumangad	172.47	168.6	217.58	558.65
5	Nemom	261.46	237.2	596.27	1094.93
6	Parassala	213.44	125.31	343.27	682.02
7	Perumkadavila	247.54	176.57	520.26	944.37
8	Pothencode	113.64	186.07	330.06	629.77
9	Vamanapuram	272.8	390.25	525.27	1188.32
10	Varkala	370.91	420.11	514.53	1305.55
11	Vellanad	252.7	277.21	493.55	1023.46
Blocks Total		2829.53	3090.39	5641.59	11561.51
Municipalities Total		337.76	295.5	409.05	1042.31
Corporation Total		138.77	109.41	185.83	434.01
District Total		3306.06	3495.3	6236.47	13037.83
KOLLAM					
1	Chittumala	109.71	186.54	109.55	405.8
2	Ithikkara	303.19	530.65	464.74	1298.58
3	Mukhathala	160.87	277.15	197.34	635.36
4	Chavara	7.15	178.94	156.02	342.11
5	Oachira	8.19	368.85	303.6	680.64
6	Sasthamcotta	178.82	717.62	962.42	1858.86
7	Chadayamangalam	512.25	525.57	737.44	1775.26
8	Kottarakara	250.01	231.2	368.31	849.52
9	Vettikavala	597.21	416.71	890.09	1904.01
10	Anchal	375.22	493.49	736.39	1605.1
11	Pathanapuram	233.26	321.99	574.98	1130.23
Blocks Total		2735.88	4248.71	5500.88	12485.47
Municipalities Total		70.67	86.14	151.36	308.17
Corporation Total		26.04	48.66	41.29	115.99
District Total		2832.59	4383.51	5693.53	12909.63

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
		Area in Ha			
Sl.No.	Name of Block	Autumn	Winter	Summer	Total
PATHANAMTHITTA					
1	Pulikeezh	11.44	27.33	72.57	111.34
2	Koipuram	42.6	100.22	201.5	344.32
3	Parakodu	198.79	485.36	887	1571.15
4	Pandalam	105.93	226.74	338.16	670.83
5	Elanthoor	50.19	103.58	151.76	305.53
6	Konni	67.29	114.44	204.31	386.04
7	Ranni	71.43	183	311.87	566.3
8	Mallappally	93.15	129.14	234.24	456.53
	Blocks Total	640.82	1369.81	2401.41	4412.04
	Municipalities Total	43.52	87.77	139.1	270.39
	District Total	684.34	1457.58	2540.51	4682.43
ALAPPUZHA					
1	Thycattussery	1.2	2.73	6.68	10.61
2	Pattanakkad	2.14	2.91	14.07	19.12
3	Kanjikuzhy	7.02	4.82	22.54	34.38
4	Aryad	5.77	4.36	12.02	22.15
5	Ambalapuzha	2.31	1.97	3.47	7.75
6	Veliyanad	1.47	0.11	4.55	6.13
7	Champakkulam	2.02	0	8.39	10.41
8	Chengannur	20.53	57.02	338.39	415.94
9	Mavelikkara	28.93	114.85	151.26	295.04
10	Bharanikkavu	94.3	321.88	333.28	749.46
11	Harippad	6.31	6.84	68.59	81.74
12	Muthukulam	13.72	14.62	75.18	103.52
	Blocks Total	185.72	532.11	1038.42	1756.25
	Municipalities Total	19.12	20.52	59.82	99.46
	District Total	204.84	552.63	1098.24	1855.71
KOTTAYAM					
1	Madappally	54.51	80.9	262.37	397.78
2	Vazhoor	60.69	122.11	169.72	352.52
3	Etumanoor	16.39	51.13	70.49	138.01
4	Pallom	31.11	160.7	245.58	437.39
5	Pampady	60.49	227.14	358.91	646.54
6	Erattupetta	96.65	376.51	410.7	883.86
7	Lalam	61.26	224.54	285.76	571.56
8	Uzhavoor	209.55	407.77	657.06	1274.38
9	Kaduthuruthy	42.68	69.23	115.75	227.66
10	Vaikom	21.32	15.46	24.8	61.58
11	Kanjirappally	121.47	386.5	256.69	764.66
	Blocks Total	776.12	2121.99	2857.83	5755.94
	Municipalities Total	12.23	85.7	106.48	204.41
	District Total	788.35	2207.69	2964.31	5960.35

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Area in Ha					
		TAPIOCA			
Sl.No.	Name of Block	Autumn	Winter	Summer	Total
	IDUKKI				
1	Adimaly	183.85	276.54	301.45	761.84
2	Devikulam	65.06	74.47	231.89	371.42
3	Azhutha	103.13	581.92	590.22	1275.27
4	Nedumkandam	154.07	260.4	285.4	699.87
5	Kattapana	187.04	252.08	269.49	708.61
6	Idukki	184.56	298.98	353.82	837.36
7	Thodupuzha	62.29	171.1	208.6	441.99
8	Elamdesam	103.04	147.73	255.86	506.63
	Blocks Total	1043.04	2063.22	2496.73	5602.99
	Municipalities Total	98.87	95.26	165.13	359.26
	District Total	1141.91	2158.48	2661.86	5962.25
	ERNAKULAM				
1	Angamaly	62.22	50.08	347.17	459.47
2	Parakkadavu	130.42	88.19	449.42	668.03
3	Vazhakulam	88.42	51.01	232.25	371.68
4	Mulanthuruthy	17.96	22.38	55.31	95.65
5	Edappally	1.69	1.67	3.79	7.15
6	Palluruthy	1.15	0.68	1.56	3.39
7	Vypin	0.23	0.39	0.73	1.35
8	Vadavucode	72.73	64.83	281.93	419.49
9	Koovappady	155.73	141.54	367.57	664.84
10	Kothamangalam	111.98	207.21	419.02	738.21
11	Muvattupuzha	176.48	166.58	443.69	786.75
12	Pampakuda	74.17	75.84	137.25	287.26
13	Parur	2.68	2.28	7.08	12.04
14	Alangad	7.41	3.93	17.66	29
	Blocks Total	903.27	876.61	2764.43	4544.31
	Municipalities Total	95.95	112.46	266.79	475.2
	Corporation Total	0.52	0.38	1.69	2.59
	District Total	999.74	989.45	3032.91	5022.1

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Area in Ha					
Sl.No.	Name of Block	Autumn	Winter	Summer	Total
THRISSUR					
1	Chavakkad	0.59	1.16	1.33	3.08
2	Mullassery	0.78	1.2	2.47	4.45
3	Thalikulam	1.66	2.24	4.77	8.67
4	Chalakudy	84	47.45	206.71	338.16
5	Irinjalakuda	5.16	4.63	14.33	24.12
6	Kodakara	27.56	23.96	65.19	116.71
7	Mala	28.42	29.81	64.97	123.2
8	Vellangallur	5.78	8.18	18.71	32.67
9	Chowannur	8.83	15	21.88	45.71
10	Pazhayanoor	13.1	38.25	23.58	74.93
11	Wadakkanchery	9.08	7.59	11.35	28.02
12	Anthikad	0.86	6.9	5.19	12.95
13	Cherpu	3.04	5.23	2.64	10.91
14	Ollukkara	7.68	4.87	25.58	38.13
15	Puzhakal	4.65	4.11	14.4	23.16
16	Mathilakam	2.18	3.64	5.69	11.51
Blocks Total		203.37	204.22	488.79	896.38
Municipalities Total		15.63	16.43	40.46	72.52
Corporation Total		2.2	1.38	3.78	7.36
District Total		221.2	222.03	533.03	976.26
PALAKKAD					
1	Alathur	46.77	93.35	55.57	195.69
2	Attappady	112.65	162.39	363.52	638.56
3	Chittur	72.23	41.65	62.26	176.14
4	Kollengode	1.65	7.16	2.34	11.15
5	Kuzhalmannam	2.31	13.7	8.3	24.31
6	Malampuzha	3.24	7.54	5.18	15.96
7	Mannarkkad	74.19	57.6	136.47	268.26
8	Nemmara	3.78	10.08	9.06	22.92
9	Ottapalam	10.83	15.3	11.39	37.52
10	Palakkad	7.03	12.55	11.04	30.62
11	Pattambi	23.17	22.02	55.19	100.38
12	Sreekrishnapuram	32.37	14.71	34.41	81.49
13	Thrithala	10.2	11.27	20.05	41.52
Blocks Total		400.42	469.32	774.78	1644.52
Municipalities Total		37.46	13.14	30.03	80.63
District Total		437.88	482.46	804.81	1725.15

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Area in Ha					
		TAPIOCA			
Sl. No.	Name of Block	Autumn	Winter	Summer	Total
	MALAPPURAM				
1	Malappuram	32.92	81.26	150.18	264.36
2	Kondotty	37.2	25.72	164.84	227.76
3	Arecode	26.52	44.05	83.88	154.45
4	Wandoor	126.45	139.54	258.51	524.5
5	Nilamboor	93.81	49.14	82.96	225.91
6	Kalikavu	58.71	64.78	163.74	287.23
7	Tirur	3.2	4.4	8.61	16.21
8	Tanur	4.52	6.25	11.79	22.56
9	Tirurangadi	7.9	40.54	108.72	157.16
10	Vengara	74.38	76.72	186.44	337.54
11	Kuttippuram	40.35	31.91	56.24	128.5
12	Perintalmanna	299.22	269.35	727.73	1296.3
13	Mankada	211.5	189.76	533.09	934.35
14	Ponnani	1.1	0.82	4.59	6.51
15	Perumpadappa	0.6	2.99	5.94	9.53
	Blocks Total	1018.38	1027.23	2547.26	4592.87
	Municipalities Total	100.26	49.37	195.84	345.47
	District Total	1118.64	1076.6	2743.1	4938.34
	KOZHIKODE				
1	Kozhikode	0.77	1.18	3.15	5.1
2	Chelannur	24.07	27.7	62.73	114.5
3	Kunnamangalam	23.07	34.06	76.75	133.88
4	Koduvally	27.89	114.47	179.99	322.35
5	Balusser	19.39	66.37	107.18	192.94
6	Perambra	34.87	45.8	93.72	174.39
7	Melady	5.81	5.9	10.86	22.57
8	Panthalayani	1.88	3.07	10.63	15.58
9	Vatakara	1.99	5.41	5.51	12.91
10	Thodannur	5.84	12.17	21.99	40
11	Thuneri	12.05	17.98	34.26	64.29
12	Kunnummel	40.2	58.16	47.93	146.29
	Blocks Total	197.83	392.27	654.7	1244.8
	Municipalities Total	21.1	27.02	53.89	102.01
	Corporation Total	2.65	3.17	7.41	13.23
	District Total	221.58	422.46	716	1360.04

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Area in Ha					
Sl.No.	Name of Block	TAPIOCA			
	WAYANAD	Autumn	Winter	Summer	Total
1	Panamaram	46.28	104.66	191.64	342.58
2	Kalpetta	34.83	39.72	215.02	289.57
3	Mananthawady	31.74	45.5	212.75	289.99
4	Sulthanbathery	47.51	22.73	82.87	153.11
	Blocks Total	160.36	212.61	702.28	1075.25
	Municipalities Total	31.44	18.47	98.12	148.03
	District Total	191.8	231.08	800.4	1223.28
	KANNUR				
1	Kuthuparambu	14.1	38.46	46.68	99.24
2	Peravoor	75.65	86.95	58.07	220.67
3	Iritty	30.83	78.31	38.36	147.5
4	Panoor	1.86	7.61	35.16	44.63
5	Thalassery	6.38	31.09	99.52	136.99
6	Kannur	0.63	1.12	12.66	14.41
7	Kalliyassery	3.05	4.66	99.18	106.89
8	Edakad	32.21	25.78	38.02	96.01
9	Thaliparambu	8.3	146.72	173.55	328.57
10	Payyannur	2.97	37.98	219.33	260.28
11	Irikkur	28.12	82.68	86.24	197.04
	Blocks Total	204.1	541.36	906.77	1652.23
	Municipalities Total	19.08	50.62	63.8	133.5
	Corporation Total	3.59	3.63	7.73	14.95
	District Total	226.77	595.61	978.3	1800.68
	KASARAGOD				
1	Kasaragod	0.56	1.56	1.14	3.26
2	Karaduka	16.95	15.19	12.81	44.95
3	Manjeswar	0.49	0.68	0.12	1.29
4	Parappa	31.17	162.13	99.68	292.98
5	Kanhagad	6.26	16.88	11.14	34.28
6	Nileshwar	2.29	16.35	12.33	30.97
	Blocks Total	57.72	212.79	137.22	407.73
	Municipalities Total	1.33	3.86	7.19	12.38
	District Total	59.05	216.65	144.41	420.11
	STATE TOTAL	12434.75	18491.53	30947.88	61874.16

(Table – 3.1 Contd....)

Table - 3.1						
BLOCKWISE AREA OF CROPS 2018-19						
Sl.No.	Name of Block	Area in Ha				
		Elephant foot yam	Colocasia (Chembu)	Yam (Kachil)	Sweet Potato	Koorka
	THIRUVANANTHAPURAM					
1	Athiyannoor	11.79	10.65	2.44	0.44	0
2	Chirayinkeezhu	24.12	55.57	1	0.18	0
3	Kilimanoor	68.88	117.03	7.91	0.19	0
4	Nedumangad	12.59	10.48	3.05	0.3	0.05
5	Nemom	29.28	19.91	2.87	1.02	0.05
6	Parassala	22.33	44.84	3.26	5.56	0.02
7	Perumkadavila	45.96	85.76	8.51	2.41	0
8	Pothencode	8.52	10.01	1.2	0.3	0.61
9	Vamanapuram	35.37	38.1	5.73	0	0
10	Varkala	19.36	56.06	2.53	0	0
11	Vellanad	18.87	13.15	5.43	0.76	0.04
	Blocks Total	297.07	461.56	43.93	11.16	0.77
	Municipalities Total	13.68	19.97	1.57	0.54	0.12
	Corporation Total	2.35	5.22	1.17	0.24	0.07
	District Total	313.1	486.75	46.67	11.94	0.96
	KOLLAM					
1	Chittumala	18	47.89	10.43	0.04	0
2	Ithikkara	36.35	69.61	10.32	0.03	0
3	Mukhathala	18.14	36.64	7.29	0.06	0
4	Chavara	33.76	90.49	16.4	0	0
5	Oachira	46.6	125.34	35.39	0.58	0
6	Sasthamcotta	202.88	257.09	101.65	0.33	0
7	Chadayamangalam	126.35	144.55	41.4	0.11	0.43
8	Kottarakara	120.33	119.64	36.04	0.37	0
9	Vettikavala	100.92	83.27	38.15	0.24	0.1
10	Anchal	165.71	132.24	44.34	0.14	0.42
11	Pathanapuram	107.01	107.31	57.58	0.02	0.77
	Blocks Total	976.05	1214.07	398.99	1.92	1.72
	Municipalities Total	22.34	31.94	9.35	0.11	0
	Corporation Total	7.47	22.4	6.55	0.06	0.04
	District Total	1005.86	1268.41	414.89	2.09	1.76

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha				
		Elephant foot yam	Colocasi (Chembu)	Yam (Kachil)	Sweet Potato	Koorka
PATHANAMTHITTA						
1	Pulikeezh	20.8	28.57	3.34	0	0
2	Koipuram	86.4	105.65	34.76	0.02	0
3	Parakodu	320.14	295.09	110.63	1.32	1.6
4	Pandalam	82.71	134.24	28.64	0	0
5	Elanthoor	75.11	94.81	30.25	0	0
6	Konni	82.68	79.83	37.24	0.04	0
7	Ranni	154.58	146.94	86.74	0	0
8	Mallappally	107.15	122.88	39.76	0	0
	Blocks Total	929.57	1008.01	371.36	1.38	1.6
	Municipalities Total	63.5	120.59	25.96	0.15	0.18
	District Total	993.07	1128.6	397.32	1.53	1.78
ALAPPUZHA						
1	Thycattussery	1.32	6.5	0.87	1	0.14
2	Pattanakkad	3.5	7.33	0.75	0.88	0.06
3	Kanjikuzhy	7.14	27.1	7.23	1.52	1.79
4	Aryad	3.87	11.91	3.15	0.55	0.23
5	Ambalapuzha	1.23	3.02	1.55	0.05	0
6	Veliyanad	0.07	0.12	0.04	0	0
7	Champakkulam	0.37	0.68	0.16	0	0
8	Chengannur	95.26	129.8	13.49	0	0
9	Mavelikkara	71.58	93.95	12.51	0.16	0
10	Bharanikkavu	262.43	256.63	86.99	0	0
11	Harippad	1.9	5.49	1.5	0.12	0
12	Muthukulam	3.66	6.71	2.01	0	0
	Blocks Total	452.33	549.24	130.25	4.28	2.22
	Municipalities Total	21.46	30.95	4.77	0.1	0.03
	District Total	473.79	580.19	135.02	4.38	2.25
KOTTAYAM						
1	Madappally	15.18	26.33	2.01	0	0
2	Vazhoor	43.56	39.62	5.79	0	0
3	Etumanoor	16.96	14	2.2	0	0
4	Pallom	35.56	37.21	3.86	0	0
5	Pampady	41.49	40.04	8.04	0	0
6	Erattupetta	36.36	41.85	9.65	0.05	0
7	Lalam	28.98	25.28	4.94	0	0.07
8	Uzhavoor	55.86	47.2	9.47	0.05	0.04
9	Kaduthuruthy	7.62	15.6	7.76	0.09	0
10	Vaikom	6.66	13.32	2.08	0	0
11	Kanjirappally	95.63	58	12.34	0	0.38
	Blocks Total	383.86	358.45	68.14	0.19	0.49
	Municipalities Total	16.43	36.69	4.49	0.04	0.04
	District Total	400.29	395.14	72.63	0.23	0.53

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha				
		Elephant foot yam	Colocasia (Chembu)	Yam (Kachil)	Sweet Potato	Koorka
		BLOCKWISE AREA OF CROPS 2018-19				
1	Adimaly	101.5	124.49	20.85	0.87	5.96
2	Devikulam	6.2	7.28	2.02	0.55	0.67
3	Azhutha	154.91	149.44	55.34	0.1	0
4	Nedumkandam	75.91	94.6	35.72	0.4	10.87
5	Kattapana	82.09	83.5	18.4	0.08	0.58
6	Idukki	51.98	33.43	11.54	0.63	1.46
7	Thodupuzha	19.55	23.96	3.57	0.38	0.78
8	Elamdesam	27.4	21.68	5.96	1.39	2.39
	Blocks Total	519.54	538.38	153.4	4.4	22.71
	Municipalities Total	33.03	28.64	8.63	0.1	0.13
	District Total	552.57	567.02	162.03	4.5	22.84
	ERNAKULAM					
1	Angamaly	7.7	23.15	1.05	0.17	8.59
2	Parakkadavu	10.27	18.97	1.13	0.53	4.58
3	Vazhakulam	4.5	15.32	2.89	0.36	1.14
4	Mulanthuruthy	9.62	16.92	0.45	0.07	0.03
5	Edappally	0.96	1.02	0.21	0	0
6	Palluruthy	0.43	2.22	1.13	0.03	0
7	Vypin	0.23	0.33	0.1	0	0
8	Vadavucode	15.34	13.16	1.49	0.12	2.56
9	Koovappady	7.97	13.67	0.48	0.2	8.8
10	Kothamangalam	33.13	16.86	2.2	0.14	7.93
11	Muvattupuzha	56.87	18.04	3.66	0.44	1.78
12	Pampakuda	37.3	17.22	1.9	0.39	0.32
13	Parur	1.46	2.59	0.44	0.39	0.2
14	Alangad	1.12	4.04	0.39	0	0
	Blocks Total	186.9	163.51	17.52	2.84	35.93
	Municipalities Total	27.31	20.29	2.18	0.33	2.68
	Corporation Total	0.16	0.63	0.12	0	0
	District Total	214.37	184.43	19.82	3.17	38.61

(Table – 3.1 Contd....)

Table - 3.1						
BLOCKWISE AREA OF CROPS 2017-18					Area in Ha	
Sl.No.	Name of Block	Elephant foot yam	Colocasia (Chembu)	Yam (Kachil)	Sweet Potato	Koorka
THRISSUR						
1	Chavakkad	0.19	1.09	0.27	0.02	0.07
2	Mullassery	0.28	1.13	0.37	0.02	0.16
3	Thalikulam	0.28	3.92	0.18	0.09	0.81
4	Chalakudy	7.74	16.28	0.3	0.02	4.81
5	Irinjalakuda	0.82	4.67	0.08	0	0.29
6	Kodakara	6.3	14.75	0.36	0.21	4.53
7	Mala	4.43	10.76	0.19	0.02	1.34
8	Vellangallur	2.44	5.97	0.31	0.02	0.17
9	Chowannur	5.16	9.95	0.61	0.73	18.48
10	Pazhayanoor	5.54	26.63	0.35	0.04	22.08
11	Wadakkanchery	3.43	4.98	0	0.41	46.51
12	Anthikad	0.4	3.77	0.09	0.01	0.49
13	Cherpu	0.76	5.64	0.31	0	0.58
14	Ollukkara	1.06	4.26	0.48	0.03	0.1
15	Puzhakal	2.08	4.27	0.15	0.09	14.78
16	Mathilakam	0.66	8.08	1.41	0.26	0.44
Blocks Total		41.57	126.15	5.46	1.97	115.64
Municipalities Total		3.86	11.94	0.81	0.26	51.08
Corporation Total		0.87	2.03	0.12	0.03	0.34
District Total		46.3	140.12	6.39	2.26	167.06
PALAKKAD						
1	Alathur	18.16	43.2	1.98	0.6	308.46
2	Attappady	8.46	13.77	5.5	0.56	0
3	Chittur	19.53	20.54	1.47	0.51	6.75
4	Kollengode	2.95	13.98	0.26	0.1	0.98
5	Kuzhalmannam	4.75	23.15	0.66	31.49	57.37
6	Malampuzha	5.25	21.34	2.65	0.72	152.69
7	Mannarkkad	101.08	60.22	3.34	3.35	8.39
8	Nemmara	16.27	28.76	1.26	0.54	3.33
9	Ottapalam	101.01	21.38	0.08	0.58	3.93
10	Palakkad	23.99	34.97	1.58	2.4	69.41
11	Pattambi	12.11	28.85	0.34	1.26	18.9
12	Sreekrishnapuram	136.56	25.93	1.49	0.59	12.96
13	Thrithala	4.64	22.45	0.32	6.78	2.65
Blocks Total		454.76	358.54	20.93	49.48	645.82
Municipalities Total		133.75	19.93	0.7	1.74	2.55
District Total		588.51	378.47	21.63	51.22	648.37

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha				
		Elephant foot yam	Colocasia (Chembu)	Yam (Kachil)	Sweet Potato	Koorka
		BLOCKWISE AREA OF CROPS 2018-19				
MALAPPURAM						
1	Malappuram	29.64	46.77	3.68	6.43	0.84
2	Kondotty	14.12	25.77	7.41	4.89	0.59
3	Arecode	53.93	77.33	8.95	6.02	0.05
4	Wandoor	57.39	66.3	4.03	3.92	0.84
5	Nilamboor	10.51	18.3	4.2	0.37	0.1
6	Kalikavu	22.49	35.52	3.72	0.97	0.1
7	Tirur	1.52	7.18	1.37	1.79	0.09
8	Tanur	3.44	7.69	0.64	0.76	0
9	Tirurangadi	5.88	21.05	1.23	2.09	0
10	Vengara	8.9	10.37	1.02	2.27	0.03
11	Kuttippuram	6.68	20.77	1.02	3.2	16.91
12	Perintalmanna	242.18	27.41	0.82	1.8	7.3
13	Mankada	23.47	19.33	0.64	5.17	3.79
14	Ponnani	0.92	5.7	0.19	1.09	0.2
15	Perumpadappa	0.66	7.65	0.58	0.55	0.12
	Blocks Total	481.73	397.14	39.5	41.32	30.96
	Municipalities Total	16.05	31.84	8.17	3.3	3.03
	District Total	497.78	428.98	47.67	44.62	33.99
KOZHIKODE						
1	Kozhikode	1.64	5.4	0.98	0.06	0
2	Chelannur	16.51	24.77	0.44	0.3	0.11
3	Kunnamangalam	17.69	50.63	3.01	2.08	0.98
4	Koduvally	37.7	92.17	8.6	1.82	1.4
5	Balussery	47.89	74.24	4.04	2.36	1.14
6	Perambra	13.44	28.51	0.95	0.55	0.13
7	Melady	4.71	13.08	0.15	0	0.03
8	Panthalayani	2.84	9.48	0.22	0.2	0
9	Vatakara	1.36	6.93	0.2	0.28	0
10	Thodannur	2.79	17.77	0.45	0.66	0
11	Thuneri	5.33	33.77	0.86	0.7	0
12	Kunnummel	17	48.94	2.81	0.5	0.04
	Blocks Total	168.9	405.69	22.71	9.51	3.83
	Municipalities Total	14.47	41.03	2.75	0.92	0.94
	Corporation Total	2.1	8.23	0.79	0.16	0.03
	District Total	185.47	454.95	26.25	10.59	4.8

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha				
		Elephant foot yam	Colocasia (Chembu)	Yam (Kachil)	Sweet Potato	Koorka
		BLOCKWISE AREA OF CROPS 2018-19				
1	Panamaram	416.32	73.69	22.05	0.65	0.28
2	Kalpetta	63.63	24.1	10.05	0.42	0.17
3	Mananthawady	36.43	23.28	2.69	1.04	0.75
4	Sulthanbathery	173.35	26.43	12.16	0.56	0.2
	Blocks Total	689.73	147.5	46.95	2.67	1.4
	Municipalities Total	47.82	12.5	1.3	0.13	0.13
	District Total	737.55	160	48.25	2.8	1.53
	KANNUR					
1	Kuthuparambu	4.76	41.26	0.28	0.9	0
2	Peravoor	12.48	25.95	3.18	3.35	0.94
3	Iratty	13.91	37.23	3.04	0.52	1
4	Panoor	1.76	7.37	0.4	0.13	0.09
5	Thalassery	9.65	20.26	1.15	0.81	0.1
6	Kannur	1.36	6	0.03	0.08	0
7	Kalliassery	4.92	13.52	0.28	2.99	0.07
8	Edakad	2.12	9.35	0.21	0.63	0
9	Thaliparambu	29.99	40.1	3.31	3.06	0.13
10	Payyannur	10.08	23.45	1.7	1.1	0.04
11	Irikkur	11.35	47.07	1.35	4.41	1.19
	Blocks Total	102.38	271.56	14.93	17.98	3.56
	Municipalities Total	12.58	46.43	1.5	1.94	0.96
	Corporation Total	1.21	4.79	0	0	0
	District Total	116.17	322.78	16.43	19.92	4.52
	KASARAGOD					
1	Kasaragod	1.41	2.07	0	2.79	0.03
2	Karaduka	5.09	8.18	0.34	9.28	0
3	Manjeswar	1.73	2.47	0.08	4.09	0.04
4	Parappa	19.26	49.26	5.77	12.16	1.44
5	Kanhagad	2.62	8.85	0.18	8.07	0
6	Nileshwar	2.06	7.96	0.16	6.06	0
	Blocks Total	32.17	78.79	6.53	42.45	1.51
	Municipalities Total	0.54	2.53	0	8.71	0
	District Total	32.71	81.32	6.53	51.16	1.51
	STATE TOTAL	6157.54	6577.16	1421.53	210.41	930.51

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Nanakizhangu	Other Tubers	Drumstick	Amaranthus
		BLOCKWISE AREA OF CROPS 2018-19			
1	Athiyannoor	0.16	7.86	180.35	20.39
2	Chirayinkeezhu	0.56	1.99	198.69	10.03
3	Kilimanoor	3.52	12.81	286.94	15.92
4	Nedumangad	1.53	2.41	66.76	5.99
5	Nemom	1.18	10.37	236.35	72.16
6	Parassala	11.67	16.43	139.11	28.69
7	Perumkadavila	1.23	30.09	106.9	33.07
8	Pothencode	0.61	1.6	187.6	7.97
9	Vamanapuram	2.44	5.2	85.96	11.44
10	Varkala	0.28	3.36	102.69	5.92
11	Vellanad	0.72	3.42	80.87	8.65
	Blocks Total	23.9	95.54	1672.22	220.23
	Municipalities Total	0.24	2.88	75.57	6.99
	Corporation Total	0.21	1.06	309.94	10.41
	District Total	24.35	99.48	2057.73	237.63
	KOLLAM				
1	Chittumala	0.52	2.73	164.6	8.84
2	Ithikkara	1.52	4.89	179.3	11.98
3	Mukhathala	1.54	1.93	128.92	11.5
4	Chavara	7.48	1.01	48.71	6.03
5	Oachira	16.7	3.09	76.28	32.34
6	Sasthamcotta	3.6	2.8	104.6	13.83
7	Chadayamangalam	6.85	14.27	153.52	19.12
8	Kottarakara	8.52	13.29	33.03	11.45
9	Vettikavala	4.07	13.27	105.59	17.5
10	Anchal	0.41	0	205.47	26.45
11	Pathanapuram	3.61	0	59.91	15.91
	Blocks Total	54.82	57.28	1259.93	174.95
	Municipalities Total	1.33	0.64	75.13	5.19
	Corporation Total	0.44	1.5	163.02	8.19
	District Total	56.59	59.42	1498.08	188.33

(Table – 3.1 Contd....)

Table - 3.1
BLOCKWISE AREA OF CROPS 2018-19

SL.No.	Name of Block	Nanakizhangu	Other Tubers	Area in Ha	
				Drumstick	Amaranthus
	PATHANAMTHITTA				
1	Pulikeezh	1.5	0	28.87	3.89
2	Koipuram	2.08	0	60.52	7.63
3	Parakodu	28.46	1.75	76.1	14.57
4	Pandalam	8.08	0	33.44	9.51
5	Elanthoor	5.03	0	52.31	7.57
6	Konni	5.74	0	38.81	10.3
7	Ranni	3.19	0	124.45	15.33
8	Mallappally	0.98	0	52.74	9.54
	Blocks Total	55.06	1.75	467.24	78.34
	Municipalities Total	3.95	0.02	42.73	6.6
	District Total	59.01	1.77	509.97	84.94
	ALAPPUZHA				
1	Thycattussery	0.08	0	16.35	8.32
2	Pattanakkad	0.15	0	31.88	21.88
3	Kanjikuzhy	1.47	0	46.43	106.26
4	Aryad	0.48	0.16	26.36	11.32
5	Ambalapuzha	0	0	71.69	9.02
6	Veliyanad	0	0	11.25	7
7	Champakkulam	0	0	10.91	10.26
8	Chengannur	4.57	0	92.89	29.54
9	Mavelikkara	4.67	0	39.29	11.02
10	Bharanikkavu	21.09	0	120.42	22.59
11	Harippad	0.03	0	12.41	27.17
12	Muthukulam	0.2	0	37.53	15.63
	Blocks Total	32.74	0.16	517.41	280.01
	Municipalities Total	1.17	0	54.57	17.21
	District Total	33.91	0.16	571.98	297.22
	KOTTAYAM				
1	Madappally	0.08	0	33.76	32.31
2	Vazhoor	0.41	0	66.79	4.52
3	Etumanoor	0.03	0	32.53	3.8
4	Pallom	0.2	0	60.96	5.07
5	Pampady	0.74	0	81.84	4
6	Erattupetta	0.15	0	84.74	12.57
7	Lalam	0.59	0	40.56	6.17
8	Uzhavoor	1.63	0	57.35	15.7
9	Kaduthuruthy	0.23	0	34.16	7.1
10	Vaikom	0.02	0	31.66	5.04
11	Kanjirappally	0.05	0	56.59	13.71
	Blocks Total	4.13	0	580.94	109.99
	Municipalities Total	0.05	0	73.93	10.09
	District Total	4.18	0	654.87	120.08

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Nanakizhangu	Other Tubers	Area in Ha	
				Drumstick	Amaranthus
	IDUKKI				
1	Adimaly	0	9.45	77.61	7.11
2	Devikulam	0	0.58	36.45	4.55
3	Azhutha	0	0	137.42	13.3
4	Nedumkandam	0	0	40.13	9.99
5	Kattapanai	0	0	55.93	10.15
6	Idukki	0	0	94.43	12.43
7	Thodupuzha	0.46	0	30.03	5.24
8	Elamdesam	2.37	0.04	63.48	13.03
	Blocks Total	2.83	10.07	535.48	75.8
	Municipalities Total	0.06	0	56.41	5.16
	District Total	2.89	10.07	591.89	80.96
	ERNAKULAM				
1	Angamaly	0	0	44.14	19.42
2	Parakkadavu	0	0.08	47.01	22.56
3	Vazhakulam	0.02	0.34	77.96	11.95
4	Mulanthuruthy	0	0	48.35	4.86
5	Edappally	0	0	13.25	1.2
6	Palluruthy	0.02	0	11.13	1.35
7	Vypin	0	0	17.07	1.41
8	Vadavucode	0.16	0	34.84	1.67
9	Koovappady	0.13	0	34.11	4.95
10	Kothamangalam	0.3	0	34.51	3.75
11	Muvattupuzha	0.78	0	29.04	9.99
12	Pampakuda	0.24	0	19.12	1.83
13	Parur	0.03	0	19.43	5.81
14	Alangad	0	0	13.24	33.19
	Blocks Total	1.68	0.42	443.2	123.94
	Municipalities Total	0.39	0.33	92.11	6.28
	Corporation Total	0	0	53.18	0.79
	District Total	2.07	0.75	588.49	131.01

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Nanakizhan gu	Other Tubers	Drumstick	Amaranthus
	THRISSUR				
1	Chavakkad	0	.56	24.62	1.56
2	Mullassery	0	.28	33.96	1.84
3	Thalikulam	0.03	.55	58.87	3.01
4	Chalakudy	0	0	37.6	4.22
5	Irinjalakuda	0.03	0	19.61	2.38
6	Kodakara	0	.03	57.33	8.48
7	Mala	0	0	43.28	4.09
8	Vellangallur	0	0	35.39	4.58
9	Chowannur	0	1.47	93.72	8.46
10	Pazhayanoor	0	14.04	170.11	6.21
11	Wadakkanchery	0	1.85	105.52	4.35
12	Anthikad	0	.61	51.32	2.31
13	Cherpu	0	.16	54.84	2.6
14	Ollukkara	0	.17	55.02	6.05
15	Puzhakal	0	.36	58.51	5.48
16	Mathilakam	0.06	.11	69.86	13.26
	Blocks Total	0	20.19	969.56	78.88
	Municipalities Total	0	1.96	101.49	8.27
	Corporation Total	0.06	.06	83.38	1.97
	District Total	0.06	22.21	1154.43	89.12
	PALAKKAD				
1	Alathur	0.76	5.21	298.36	9.05
2	Attappady	0	0	139.24	24.63
3	Chittur	0.04	0.72	111.05	30.29
4	Kollengode	0	0.72	102.44	4.39
5	Kuzhalmannam	1.98	5.57	148.62	6.12
6	Malampuzha	0	5.36	100.81	13.05
7	Mannarkkad	0.2	13.93	303.43	13.26
8	Nemmara	0.06	2.57	109.4	4.15
9	Ottapalam	1.33	14.77	239.74	1.96
10	Palakkad	7.27	22.44	94.31	7.16
11	Pattambi	1.82	25.6	112.68	5.51
12	Sreekrishnapuram	1.69	11.24	104.23	4.3
13	Thrithala	0.98	13.1	124.43	8.81
	Blocks Total	16.13	121.23	1988.74	132.68
	Municipalities Total	0.29	13.76	153.66	5.72
	District Total	16.42	134.99	2142.4	138.4

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Nanakizhangu	Other Tubers	Area in Ha	
				Drumstick	Amaranthus
				BLOCKWISE AREA OF CROPS 2018-19	
1	Malappuram	0.39	7.77	253.68	29.61
2	Kondotty	1.27	0.9	133.74	4.84
3	Arecode	0.48	1.49	198.55	4.32
4	Wandoor	0.26	3.2	235.62	4.69
5	Nilamboor	0.2	0.15	107.07	3.61
6	Kalikavu	0	1.26	181.51	2.22
7	Tirur	0.11	9.25	74.54	3.28
8	Tanur	0	3.24	107.25	1.33
9	Tirurangadi	0.06	4.27	69.8	5.14
10	Vengara	0.02	1.24	168.5	3.57
11	Kuttippuram	1.54	13.8	207.48	4.83
12	Perintalmanna	6.35	2.78	206.16	12
13	Mankada	0	4.63	83.56	5.06
14	Ponnani	0.04	2.2	76.63	4.43
15	Perumpadappa	0.02	2.44	72.69	2.38
Blocks Total		10.74	58.62	2176.78	91.31
Municipalities Total		0.42	9.74	323.09	16.19
District Total		11.16	68.36	2499.87	107.5
KOZHIKODE					
1	Kozhikode	0	0.4	41.99	1.33
2	Chelannur	0.66	1.04	55.68	5.12
3	Kunnamangalam	0.38	3.13	152.76	9.32
4	Koduvally	0	8.99	193.79	12.97
5	Balussery	0.96	6.71	126.19	13.82
6	Perambra	0.08	1.97	78.97	10.43
7	Melady	0	0.61	38.67	8.72
8	Panthalayani	0	2.49	51.07	2.74
9	Vatakara	0.02	2.98	42.44	4.66
10	Thodannur	0.16	2.58	172.9	6.48
11	Thuneri	0.51	6.3	171	10.6
12	Kunnummel	0.21	4.88	163.84	14.08
Blocks Total		2.98	42.08	1289.3	100.27
Municipalities Total		0.37	13.04	127.18	8.69
Corporation Total		0.03	1.48	127.69	2.62
District Total		3.38	56.6	1544.17	111.58

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Sl.No.	Name of Block	Nanakizhangu	Other Tubers	Area in Ha	
				Drumstick	Amaranthus
1	Panamaram	0	0	180.14	11.19
2	Kalpetta	0.04	0.08	87.35	20.9
3	Mananthawady	0	0.22	49.08	8.07
4	Sulthanbathery	0	0	52.38	11.44
	Blocks Total	0.04	0.3	368.95	51.6
	Municipalities Total	0	0	42.63	5.58
	District Total	0.04	0.3	411.58	57.18
	KANNUR				
1	Kuthuparambu	0.31	2.95	107.01	15.79
2	Peravoor	0.3	2.74	101.76	13.51
3	Iritty	0.21	5.4	94.19	8.92
4	Panoor	0.07	0.52	46.9	8.6
5	Thalassery	0.18	2.37	124.96	17.39
6	Kannur	0.02	2.35	62.21	11.47
7	Kallliassery	0	5.42	124.85	12.62
8	Edakkad	0	7.55	66.25	10.71
9	Thaliparambu	0.05	4.58	193.41	46.7
10	Payyannur	0	0.93	241.83	18.41
11	Irikkur	0.05	3.46	200.38	14.81
	Blocks Total	1.19	38.27	1363.75	178.93
	Municipalities Total	0.13	11.22	252.57	30.09
	Corporation Total	0	3.88	135.85	3.25
	District Total	1.32	53.37	1752.17	212.27
	KASARAGOD				
1	kasaragod	0	0.03	55.65	5.72
2	Karaduka	0	0.04	58.11	5.39
3	Manjeswar	0	0.37	60.4	4.41
4	Parappa	0	0.04	202.74	14.08
5	Kanhangad	0	0.21	149.39	14.17
6	Nileshwar	0	0	74.32	7.41
	Blocks Total	0	0.69	600.61	51.18
	Municipalities Total	0	0.12	68.06	7.07
	District Total	0	0.81	668.67	58.25
	STATE TOTAL	215.38	508.29	16646.3	1914.47

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Bitter gourd	Snake gourd	Ladies Finger	Brinjal (Vazhuthana)
		BLOCKWISE AREA OF CROPS 2018-19			
THIRUVANANTHAPURAM					
1	Athiyannoor	1.9	2.99	3.9	1.73
2	Chirayinkeezhu	2.35	1.3	3.1	5.35
3	Kilimanoor	6.49	2.04	6.54	11.02
4	Nedumangad	13.73	4.9	2.82	1.92
5	Nemom	21	14.57	22.83	9.75
6	Parassala	1.98	13.41	15.02	12.25
7	Perumkadavila	1.29	11.07	8.48	9.93
8	Pothencode	2.56	3.51	1.87	2.74
9	Vamanapuram	11.69	33.06	3.56	5.64
10	Varkala	2.96	1.17	3.29	6.9
11	Vellanad	7.14	4.36	5.64	6.2
	Blocks Total	73.09	92.38	77.05	73.43
	Municipalities Total	6.98	5.69	3.84	5.07
	Corporation Total	1.4	3.74	1.71	1.98
	District Total	81.47	101.81	82.6	80.48
	KOLLAM				
1	Chittumala	5.26	0.96	5.63	5.95
2	Ithikkara	8.81	4.52	9.46	11.05
3	Mukhathala	5.03	2.18	5.86	5.75
4	Chavara	1.96	0.37	1.85	3.5
5	Oachira	8.14	3.44	5.41	9.14
6	Sasthamcotta	6.27	9.84	5.02	6.32
7	Chadayamangalam	14.03	4.8	9.83	11.82
8	Kottarakara	17.16	2.14	6.28	5.75
9	Vettikavala	13.34	6.16	11.82	15.29
10	Anchal	24.06	10.58	10.07	16.11
11	Pathanapuram	14.94	5.11	7.43	20.98
	Blocks Total	119	50.1	78.66	111.66
	Municipalities Total	3.46	1.19	2.18	3.57
	Corporation Total	3.58	1.16	4.25	5.26
	District Total	126.04	52.45	85.09	120.49

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Bitter gourd	Snake gourd	Ladies Finger	Brinjal (Vazhuthana)
		BLOCKWISE AREA OF CROPS 2018-19			
1	Pulikeezh	2.74	3.93	1.93	2.28
2	Koipuram	8.83	4.26	6.51	9.25
3	Parakodu	18.75	18.72	11.84	18.4
4	Pandalam	10.64	9.7	3.5	5.97
5	Elanthoor	9.12	9.49	6.67	7.7
6	Konni	12.97	5.06	5.98	9.26
7	Ranni	17.13	6.09	14.69	17.45
8	Mallappally	14.66	7.68	10.81	11.52
	Blocks Total	94.84	64.93	61.93	81.83
	Municipalities Total	7.76	6.16	4.17	6.18
	District Total	102.6	71.09	66.1	88.01
	ALAPPUZHA				
1	Thycattussery	7.62	5.56	6.06	6.53
2	Pattanakkad	13.18	6.55	4.77	5.69
3	Kanjikuzhy	81.87	76.11	61.09	27.58
4	Aryad	5.63	3.79	3.03	4.29
5	Ambalapuzha	4.01	1.73	1.46	1.11
6	Veliyanad	4.12	3.11	2.85	1.88
7	Champakkulam	5.72	4.97	4.84	3.52
8	Chengannur	22.17	40.59	11.12	18.46
9	Mavelikkara	7.26	6.86	5.35	11.09
10	Bharanikkavu	23.77	24.22	16.84	21.63
11	Harippad	10.31	7.41	2.26	2.62
12	Muthukulam	4.23	5.09	1.44	1.89
	Blocks Total	189.89	185.99	121.11	106.29
	Municipalities Total	7.91	5.52	4.62	6.9
	District Total	197.8	191.51	125.73	113.19
	KOTTAYAM				
1	Madappally	7.59	22.73	4.58	4.75
2	Vazhoor	4.7	1.78	8.29	9.71
3	Etumanoor	5.1	8.26	2.93	2.9
4	Pallom	14.97	11.43	6.73	10.26
5	Pampady	12.61	5.9	6.11	8.3
6	Erattupetta	22.3	4.2	18.49	18.08
7	Lalam	15.62	6.35	9.66	17.07
8	Uzhavoor	36.24	50.21	21.82	37.51
9	Kaduthuruthy	21.63	70.42	2.31	3.39
10	Vaikom	2.54	1.16	2.2	2.21
11	Kanjirappally	23.94	4.28	15.37	20.84
	Blocks Total	167.24	186.72	98.49	135.02
	Municipalities Total	9.79	6.35	5.99	7.98
	District Total	177.03	193.07	104.48	143

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Sl.No.	Name of Block	Area in Ha			
		Bitter gourd	Snake gourd	Ladies Finger	Brinjal (Vazhuthana)
	IDUKKI				
1	Adimaly	45.04	2.54	3.44	8.4
2	Devikulam	15.69	0.12	0.64	9.42
3	Azhutha	42.65	2.15	14.95	13.76
4	Nedumkandam	41.67	2.28	2.32	10.5
5	Kattapana	89.82	2.83	4.04	10.07
6	Idukki	183.91	4.32	6.64	13.44
7	Thodupuzha	7.68	1.22	5.65	7.34
8	Elamdesam	15.7	8.5	10.86	15.55
	Blocks Total	442.16	23.96	48.54	88.48
	Municipalities Total	23.87	2.4	4.22	6.63
	District Total	466.03	26.36	52.76	95.11
	ERNAKULAM				
1	Angamaly	9	30.63	13.26	6.39
2	Parakkadavu	7.56	8.32	9.8	5.87
3	Vazhakulam	2.42	3.41	4.77	4.12
4	Mulanthuruthy	3.88	2	3.13	2.7
5	Edappally	1.92	0.9	1.16	1.35
6	Palluruthy	0.47	0.47	1.11	0.84
7	Vypin	0.42	0.65	1.29	1.62
8	Vadavucode	1.13	6.96	2.28	3.13
9	Koovappady	2.18	2.75	3.55	3.77
10	Kothamangalam	7.37	22.55	3.59	4.83
11	Muvattupuzha	8.86	6.27	7.85	9.09
12	Pampakuda	5.85	7.4	5.04	6.29
13	Parur	2.52	1.07	2.64	2.25
14	Alangad	1.46	1.31	3.75	1.37
	Blocks Total	55.04	94.69	63.22	53.62
	Municipalities Total	6.7	11.86	5.45	5.53
	Corporation Total	0.14	0.29	0.69	0.52
	District Total	61.88	106.84	69.36	59.67

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Bitter gourd	Snake gourd	Ladies Finger	Brinjal (Vazhuthana)
	THRISSUR				
1	Chavakkad	0.77	0.63	1.21	1.06
2	Mullassery	1.03	0.37	1.34	1.3
3	Thalikulam	1.43	1.3	1.26	2.16
4	Chalakudy	3.16	2.3	9.88	5.43
5	Irinjalakuda	1.5	1.33	2.87	2.64
6	Kodakara	3.07	2.79	6.68	4.73
7	Mala	2.54	4.05	7.3	2.79
8	Vellangallur	1.01	1.54	4.95	3.6
9	Chowannur	2.79	2.19	5.51	7.36
10	Pazhayanoor	63.83	16.23	12.57	8.94
11	Wadakkanchery	3.6	2.21	4.51	3.58
12	Anthikad	1.27	0.62	1.53	1.36
13	Cherpu	1	0.47	2.07	1.58
14	Ollukkara	8.51	5.42	2.15	2.47
15	Puzhakal	1.45	1.6	2.31	2.16
16	Mathilakam	3.87	2.23	4.81	5.97
	Blocks Total	100.83	45.28	70.95	57.13
	Municipalities Total	3.78	4.15	8.26	7.5
	Corporation Total	4.06	0.89	1.41	1.71
	District Total	108.67	50.32	80.62	66.34
	PALAKKAD				
1	Alathur	7.71	2.05	17.93	16.86
2	Attappady	20.01	7.98	48.66	40.3
3	Chittur	26.09	14.27	111.56	22.13
4	Kollengode	13.85	4.1	13.05	9.16
5	Kuzhalmannam	2.75	2.37	13.74	9.18
6	Malampuzha	4.1	1.46	65.2	8.93
7	Mannarkkad	9.23	3.94	11.45	10.87
8	Nemmara	284.86	181.34	25.52	8.09
9	Ottapalam	5.48	1.43	6.89	3.41
10	Palakkad	0.72	0.27	9.83	11.71
11	Pattambi	4.26	4.17	10.06	5.39
12	Sreekrishnapuram	6.14	1.89	7.73	5.47
13	Thrithala	2.94	1.77	4.74	2.34
	Blocks Total	388.14	227.04	346.36	153.84
	Municipalities Total	2.46	2.88	5.76	4.89
	District Total	390.6	229.92	352.12	158.73

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Bitter gourd	Snake gourd	Ladies Finger	Brinjal (Vazhuthana)
MALAPPURAM					
1	Malappuram	4.62	8.83	7.95	1.78
2	Kondotty	6.73	1.45	8.43	1.68
3	Arecode	9.49	9.73	5.25	2.45
4	Wandoor	6.11	2.32	12.39	3.64
5	Nilamboor	9.04	1.41	3.72	0.79
6	Kalikavu	9.09	2	4.12	2.08
7	Tirur	0.62	1.37	1.55	1.45
8	Tanur	0.84	0.62	0.8	0.68
9	Tirurangadi	4.35	1.43	5.7	1.15
10	Vengara	4.01	3.54	9.16	1.62
11	Kuttippuram	3.43	3.72	3.53	4.04
12	Perintalmanna	4.3	2.92	7.91	5.56
13	Mankada	0.88	2.11	5.37	1.87
14	Ponnani	2.07	0.7	2	0.65
15	Perumpadappa	0.81	0.46	1.06	0.98
Blocks Total		66.39	42.61	78.94	30.42
Municipalities Total		8.54	7.51	16.95	3.87
District Total		74.93	50.12	95.89	34.29
KOZHIKODE					
1	Kozhikode	0.61	0.47	0.87	0.79
2	Chelannur	3.97	0.75	3.49	1.36
3	Kunnamangalam	15.26	1.31	9.95	1.44
4	Koduvally	12.81	3.31	6.95	7.24
5	Balussery	10.67	2.46	4.37	2.58
6	Perambra	7.62	2.76	2.87	1.62
7	Melady	4.35	1.79	0.8	0.48
8	Panthalayani	1.07	0.5	1.49	0.79
9	Vatakara	1.33	1.36	1.73	1.01
10	Thodannur	2.49	1.47	2.41	0.91
11	Thuneri	4.42	1.71	4.38	1.51
12	Kunnummel	4.93	1.66	2.8	1.69
Blocks Total		69.53	19.55	42.11	21.42
Municipalities Total		4.57	2.06	2.88	1.39
Corporation Total		1.14	0.26	2.11	0.9
District Total		75.24	21.87	47.1	23.71

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Bitter gourd	Snake gourd	Ladies Finger	Brinjal (Vazhuthana)
		BLOCKWISE AREA OF CROPS 2018-19			
WAYANAD					
1	Panamaram	5.52	0.96	3.09	9.74
2	Kalpetta	20.02	1.72	2.96	8.92
3	Mananthawady	217.22	0.89	1.69	5.99
4	Sulthanbathery	2.8	2.85	1.85	6.09
	Blocks Total	245.56	6.42	9.59	30.74
	Municipalities Total	6.68	0.88	0.95	2.63
	District Total	252.24	7.3	10.54	33.37
KANNUR					
1	Kuthuparambu	4.71	0.55	5.93	2.92
2	Peravoor	7.38	1.04	3.51	4.6
3	Iritty	7.95	0.59	5.26	5.03
4	Panoor	6.01	0.73	4.92	0.73
5	Thalassery	10.19	1.92	12.79	6.29
6	Kannur	0.91	0.76	2.32	3.69
7	Kallliassery	7.56	0.83	5.58	6.82
8	Edakad	1.43	0.86	3.99	3.74
9	Thaliparambu	14.06	5.85	15.18	12.96
10	Payyannur	14.22	4.72	6.84	9.24
11	Irikkur	11.03	1.55	8.08	7.2
	Blocks Total	85.45	19.4	74.4	63.22
	Municipalities Total	8.83	3.43	11.19	8.72
	Corporation Total	0.79	0.58	1.43	1.27
	District Total	95.07	23.41	87.02	73.21
KASARAGOD					
1	Kasaragod	1.59	1.39	9.8	2.88
2	Karaduka	6.95	3.64	6.44	6.07
3	Manjeswar	0.98	1.51	11.52	4.19
4	Parappa	17.2	6.01	15.81	15.23
5	Kanhangad	17.44	1.48	11.22	5.19
6	Nileshwar	4.13	1.67	8.65	5.12
	Blocks Total	48.29	15.7	63.44	38.68
	Municipalities Total	0.54	0.16	2.08	0.89
	District Total	48.83	15.86	65.52	39.57
	STATE TOTAL	2258.43	1141.93	1324.93	1129.17

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Green chilli	Bottle gourd (Cheranga/ Kazhuthan)	Little gourd (Koval)	Ash gourd (Kumbalam)
		BLOCKWISE AREA OF CROPS 2018-19			
THIRUVANANTHAPURAM					
1	Athiyannoor	9.12	0	2.44	0.09
2	Chirayinkeezhu	10.18	0.03	3.53	0.12
3	Kilimanoor	34.21	0.35	9.16	0.38
4	Nedumangad	5.61	0.06	1.74	0.25
5	Nemom	17.16	0	17.78	0.18
6	Parassala	12.49	0.04	2.74	0.25
7	Perumkadavila	18.1	0	2.73	0
8	Pothencode	4.76	0.06	1.13	0.02
9	Vamanapuram	16.66	0	7.51	0.58
10	Varkala	21.84	0	2.74	0.22
11	Vellanad	9.32	0	6.18	0.37
	Blocks Total	159.45	0.54	57.68	2.46
	Municipalities Total	9.31	0.04	1.56	0.29
	Corporation Total	3.43	0	2.68	0.17
	District Total	172.19	0.58	61.92	2.92
	KOLLAM				
1	Chittumala	13.04	0	7.21	0.85
2	Ithikkara	11.9	5.27	11.45	6.3
3	Mukhathala	12.77	0	5.43	1.02
4	Chavara	6.48	0.02	6.6	0.51
5	Oachira	11.28	0.11	13.73	2.72
6	Sasthamcotta	16.81	0.11	10.77	2.3
7	Chadayamangalam	28.73	3.18	23.89	5.94
8	Kottarakara	7.6	1.1	7.31	3.16
9	Vettikavala	28.5	1.46	19.35	11.88
10	Anchal	19.59	0.26	19.78	3.82
11	Pathanapuram	16.37	0.35	15.6	4.67
	Blocks Total	173.07	11.86	141.12	43.17
	Municipalities Total	5.53	0.39	5.85	1.22
	Corporation Total	9.8	0.19	6.68	1.25
	District Total	188.4	12.44	153.65	45.64

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Sl.No.	Name of Block	Green chilli	Bottle gourd (Cheranga/ Kazhuthan)	Area in Ha	
				Little gourd (Koval)	Ash gourd (Kumbalam)
PATHANAMTHITTA					
1	Pulikeezh	0.76	0	8.6	0.79
2	Koipuram	4.74	0.03	14.25	6.17
3	Parakodu	14.4	0.2	27.51	7.37
4	Pandalam	3.17	0	9.69	1.16
5	Elanthoor	5.35	0	11.29	4.77
6	Konni	5.16	0.11	11.88	3.7
7	Ranni	9.43	0	24.95	17.2
8	Mallappally	8.54	0	17.75	11.5
	Blocks Total	51.55	0.34	125.92	52.66
	Municipalities Total	2.24	0	13.25	2.7
	District Total	53.79	0.34	139.17	55.36
ALAPPUZHA					
1	Thycattussery	5.21	0.5	6.63	2.62
2	Pattanakkad	7.36	0	6.31	8.91
3	Kanjikuzhy	14.01	0.08	15.11	28.49
4	Aryad	3.61	0.04	4.8	0.48
5	Ambalapuzha	2.94	0.02	6.21	0.5
6	Veliyanad	2.91	0	5.68	0.63
7	Champakkulam	3.91	0	7.72	0.48
8	Chengannur	7.05	0	14.47	11.76
9	Mavelikkara	12.25	0.33	11.79	1.66
10	Bharanikkavu	25.64	0	45.22	3.42
11	Harippad	3.33	0	13.4	2.83
12	Muthukulam	5.31	0	14.93	1.21
	Blocks Total	93.53	0.97	152.27	62.99
	Municipalities Total	6.11	0.18	12.5	1.64
	District Total	99.64	1.15	164.77	64.63
KOTTAYAM					
1	Madappally	4.14	0.03	26.06	1.14
2	Vazhoor	4.97	0	15.98	2.94
3	Etumanoor	1.47	0	23.86	1.4
4	Palloom	1.7	0	27.93	2.65
5	Pampady	3.81	0.45	32.16	2.42
6	Erattupetta	20.76	0.03	27.08	6.69
7	Lalam	11.87	0	24.25	4.85
8	Uzhavoor	26.23	0	76.33	13.72
9	Kaduthuruthy	2.57	0.07	12.55	4.45
10	Vaikom	1.92	0	3.41	1.09
11	Kanjirappally	19.46	0	28.27	7.05
	Blocks Total	98.9	0.58	297.88	48.4
	Municipalities Total	4.47	0	26.64	1.46
	District Total	103.37	0.58	324.52	49.86

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Green chilli	Bottle gourd (Cheranga/ Kazhuthan)	Little gourd (Koval)	Area in Ha	
					BLOCKWISE AREA OF CROPS 2018-19	
IDUKKI						
1	Adimaly	6.83	0.08	10.25	4.81	
2	Devikulam	7.69	0	3.02	1.2	
3	Azhutha	20.5	0	15.33	9.39	
4	Nedumkandam	22.61	0	6.62	5.37	
5	Kattapanai	18.44	0	16.43	2.68	
6	Idukki	13.7	0	19.38	2.83	
7	Thodupuzha	5.66	0	11.07	2.47	
8	Elamdesam	13.83	0.04	21.46	9.68	
	Blocks Total	109.26	0.12	103.56	38.43	
	Municipalities Total	8.63	0	8.03	1.4	
	District Total	117.89	0.12	111.59	39.83	
	ERNAKULAM					
1	Angamaly	8.82	11.01	26.94	10.43	
2	Parakkadavu	8.53	1.81	8.21	14.79	
3	Vazhakulam	3.42	1.74	7.44	4.13	
4	Mulanthuruthy	0.46	0.98	6.43	4.3	
5	Edappally	0.66	0.1	2.25	1.09	
6	Palluruthy	0.57	0.06	1.54	0.46	
7	Vypin	0.93	0.02	1.25	0.64	
8	Vadavucode	0.52	1.28	8.59	4.54	
9	Koovappady	3.12	0.65	4.2	3.44	
10	Kothamangalam	2.64	0.43	16.12	5.27	
11	Muvattupuzha	5.72	1.29	15.98	7.46	
12	Pampakuda	1.69	0.41	10.78	5.07	
13	Parur	4.51	0.28	3.85	1.51	
14	Alangad	2.03	0.04	2.98	0.86	
	Blocks Total	43.62	20.1	116.56	63.99	
	Municipalities Total	4.35	0.45	15.65	6.59	
	Corporation Total	0.42	0	2.03	0.09	
	District Total	48.39	20.55	134.24	70.67	

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Green chilli	Bottle gourd (Cheranga/ Kazhuthan)	Little gourd (Koval)	Ash gourd (Kumbalam)
		BLOCKWISE AREA OF CROPS 2018-19			
1	Chavakkad	1.44	0	0.74	1.79
2	Mullassery	2.5	0	0.77	1.6
3	Thalikulam	3.03	0.17	2.71	2.01
4	Chalakudy	9.45	0.13	2.09	5.88
5	Irinjalakuda	6.86	0.09	1.14	2.8
6	Kodakara	10.6	0.57	6.49	4.78
7	Mala	9.52	0.35	3.37	3.65
8	Vellangallur	8.15	0.02	4.02	1.03
9	Chowannur	9.32	0.1	4.19	5.52
10	Pazhayanoor	11.42	0.09	4.67	11.22
11	Wadakkanchery	6.32	0.03	12.02	2.59
12	Anthikad	4.49	0.05	1.34	0.72
13	Cherpu	3.83	0	1.16	1.23
14	Ollukkara	3.79	0.03	2.79	1.87
15	Puzhakal	4.65	0.09	1.61	2.91
16	Mathilakam	14.56	0.43	4.22	3.54
Blocks Total		109.93	2.15	53.33	53.14
Municipalities Total		11.86	0.35	6.04	3.61
Corporation Total		4.19	0.15	1.66	0.86
District Total		125.98	2.65	61.03	57.61
PALAKKAD					
1	Alathur	18.59	0.23	4.71	12.07
2	Attappady	92.97	2.17	26.1	16.58
3	Chittur	33.97	6.56	7.56	27.6
4	Kollengode	6.87	0.19	1.18	6.65
5	Kuzhalmannam	4.88	0.28	2.51	6.85
6	Malampuzha	19.95	0.02	8.44	15.84
7	Mannarkkad	3.78	2.65	16.61	18.25
8	Nemmara	12.25	0.55	2.95	10.15
9	Ottapalam	3.85	0.78	3.09	14.46
10	Palakkad	11.63	0.11	2.38	11.25
11	Pattambi	6.27	3.88	1.78	18.76
12	Sreekrishnapuram	4.8	0.11	7.34	5.34
13	Thrithala	1.07	2.75	0.59	6.29
Blocks Total		220.88	20.28	85.24	170.09
Municipalities Total		4.01	1.51	4.32	6.8
District Total		224.89	21.79	89.56	176.89

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Green chilli	Bottle gourd (Cheranga/Kazhuthan)	Area in Ha	
				Little gourd (Koval)	Ash gourd (Kumbalam)
				BLOCKWISE AREA OF CROPS 2018-19	
MALAPPURAM					
1	Malappuram	3.68	10.59	7.14	11.6
2	Kondotty	3.17	13.4	5.39	6.04
3	Arecode	3.37	21.42	7.72	18.37
4	Wandoor	2.29	22.98	9.68	17.97
5	Nilamboor	1.07	2.85	4.01	11.64
6	Kalikavu	1.65	4.1	6.79	25.26
7	Tirur	1.7	4.4	1.21	2.64
8	Tanur	0.71	1.33	0.76	1
9	Tirurangadi	1.96	5.86	0.48	1.33
10	Vengara	1.52	9.1	1.36	4.45
11	Kuttippuram	5.37	10.86	1.92	6.87
12	Perintalmanna	4.74	5.62	4.87	17.02
13	Mankada	5.67	7.86	2.24	3.96
14	Ponnani	1.47	1.43	1.04	2.55
15	Perumpadappa	3.68	0.69	1.3	2.05
	Blocks Total	42.05	122.49	55.91	132.75
	Municipalities Total	7.02	12.56	8.51	21.73
	District Total	49.07	135.05	64.42	154.48
KOZHIKODE					
1	Kozhikode	2.54	0.25	0.59	0.54
2	Chelannur	5.68	0.03	0.79	2.56
3	Kunnamangalam	6.63	1.05	5.55	3.79
4	Koduvally	16.18	1.17	10.07	3.96
5	Balusser	14.71	0.15	5.42	4.02
6	Perambra	12.59	0.29	2.06	4.83
7	Melady	6.83	0	1.41	3.79
8	Panthalayani	3.08	0.6	1.12	3.03
9	Vatakara	4.48	0.4	2.48	2.36
10	Thodannur	11.98	0.05	3.33	4.96
11	Thuneri	10.8	0.06	1.98	5.22
12	Kunnummel	13.31	0.56	2.54	4.28
	Blocks Total	108.81	4.61	37.34	43.34
	Municipalities Total	5.8	1.14	2.67	2.21
	Corporation Total	2.82	0.44	2.8	0.94
	District Total	117.43	6.19	42.81	46.49

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Green chilli	Bottle gourd (Cheranga/Kazhuthan)	Little gourd (Koval)	Ash gourd (Kumbalam)
		BLOCKWISE AREA OF CROPS 2018-19			
1	Panamaram	10.77	0.05	4.37	5.7
2	Kalpetta	15.27	1.6	8.49	23.51
3	Mananthawady	17.16	0.29	4.6	6.28
4	Sulthanbathery	8.73	0.15	1.77	7.21
	Blocks Total	51.93	2.09	19.23	42.7
	Municipalities Total	8.26	0.13	1.46	4.26
	District Total	60.19	2.22	20.69	46.96
	KANNUR				
1	Kuthuparambu	7.45	0.13	7.63	5.79
2	Peravoor	11.5	0	9.23	6
3	Iratty	8.05	0.07	5.99	4.9
4	Panoor	3.02	0.59	2.61	3.44
5	Thalassery	9.36	0	10.72	6.21
6	Kannur	1.82	0	2.14	2.21
7	Kallliassery	9.16	0.07	6.77	6.11
8	Edakad	4.17	0	3.4	2.82
9	Thaliparambu	21.93	0	30.71	20.54
10	Payyannur	13.3	0	15.96	20.73
11	Irikkur	11.39	0.09	10.35	5.8
	Blocks Total	101.15	0.95	105.51	84.55
	Municipalities Total	9.87	0.36	10.36	8.78
	Corporation Total	1.63	0.21	1.18	0.87
	District Total	112.65	1.52	117.05	94.2
	KASARAGOD				
1	Kasaragod	7.61	4.41	18.76	2.56
2	Karaduka	18.15	0.39	18.1	3.27
3	Manjeswar	8.5	3.38	32.68	2.63
4	Parappa	13.27	0	15.16	6.04
5	Kanhagad	18.65	0	9.23	2.99
6	Nileshwar	4.35	0.25	4.29	5.48
	Blocks Total	70.53	8.43	98.22	22.97
	Municipalities Total	1.87	0.11	3.94	2.11
	District Total	72.4	8.54	102.16	25.08
	STATE TOTAL	1546.28	213.72	1587.58	930.62

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Pumpkin (Mathan)	Cucumber (Vellari)	Payar (Achinga)	Cabbage
		BLOCKWISE AREA OF CROPS 2018-19			
1	Athiyannoor	0.9	8.65	9.25	0
2	Chirayinkeezhu	0.94	0.22	10.45	0.08
3	Kilimanoor	1.32	0.93	22.78	0
4	Nedumangad	0.78	5.35	18.64	0
5	Nemom	1.06	35.53	50.92	0
6	Parassala	1.67	25.62	29.35	0
7	Perumkadavila	2.21	33.39	24.15	0
8	Pothencode	0.27	4.61	10.74	0
9	Vamanapuram	1.99	8.83	32.99	0
10	Varkala	0.58	0.23	10.04	0
11	Vellanad	1.62	2.97	19.21	0
Blocks Total		13.34	126.33	238.52	0.08
Municipalities Total		0.95	6	11	0
Corporation Total		0.25	3.59	5.1	0
District Total		14.54	135.92	254.62	0.08
KOLLAM					
1	Chittumala	1.41	0.82	10.61	0
2	Ithikkara	3.08	0.92	13.62	0.34
3	Mukhathala	3.04	1.06	8.01	0
4	Chavara	2	0.23	3.34	0
5	Oachira	3.42	2.09	13.66	0.17
6	Sasthamcotta	4.86	0.72	15.09	0
7	Chadayamangalam	8.52	2.93	28.56	0
8	Kottarakara	4.2	1.63	21.94	0.04
9	Vettikavala	9.4	3.58	30.07	0
10	Anchal	5.9	5.15	53.07	0
11	Pathanapuram	5.35	0.45	42.42	0
Blocks Total		51.18	19.58	240.39	0.55
Municipalities Total		2.24	0.66	5.58	0.09
Corporation Total		2.38	0.34	8.14	0.04
District Total		55.8	20.58	254.11	0.68

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Pumpkin (Mathan)	Cucumber (Vellari)	Payar (Achinga)	Cabbage
		BLOCKWISE AREA OF CROPS 2018-19			
1	Pulikeezh	0.79	0.96	7.29	0.06
2	Koipuram	4.93	4.66	14.24	0.06
3	Parakodu	7.73	4.61	52.52	0.06
4	Pandalam	1.93	1.05	25.81	0
5	Elanthoor	4.85	3.85	15.99	0
6	Konni	4.3	3.22	16.79	0
7	Ranni	13.18	5.53	25.33	0
8	Mallappally	9.8	5.79	28.14	0
	Blocks Total	47.51	29.67	186.11	0.18
	Municipalities Total	3.35	1.81	18.53	0
	District Total	50.86	31.48	204.64	0.18
	ALAPPUZHA				
1	Thycattussery	3.76	7.35	14.09	0.02
2	Pattanakkad	6.62	11.29	20.35	0.03
3	Kanjikuzhy	35.61	28.9	89.3	0
4	Aryad	1.33	1.6	15.89	0
5	Ambalapuzha	1.59	0.34	9.15	0
6	Veliyanad	0.59	0.79	11.42	0.06
7	Champakkulam	1.21	1.81	20.2	0
8	Chengannur	13.23	34.4	82.31	0
9	Mavelikkara	0.86	3.58	18.67	0
10	Bharanikkavu	5.28	8.91	56.86	0
11	Harippad	2.62	1.18	18.94	0.07
12	Muthukulam	0.75	0.85	9.22	0
	Blocks Total	73.45	101	366.4	0.18
	Municipalities Total	2.72	2.05	16.28	0.13
	District Total	76.17	103.05	382.68	0.31
	KOTTAYAM				
1	Madappally	1.7	1.81	42.76	0
2	Vazhoor	3.37	0.94	9.3	0
3	Etumanoor	1.21	1.35	17.97	0
4	Pallom	2.94	3.49	32.04	0.03
5	Pampady	3.47	1.91	31.26	0
6	Erattupetta	8.7	1.48	21.19	0.1
7	Lalam	6.28	2.16	23.51	0
8	Uzhavoor	9.34	14.4	97.74	2.1
9	Kaduthuruthy	3.51	0.96	121.59	0
10	Vaikom	1.69	2.9	19.85	0.35
11	Kanjirappally	8.7	2.87	27.1	0.12
	Blocks Total	50.91	34.27	444.31	2.7
	Municipalities Total	2.63	1.84	30.43	0.08
	District Total	53.54	36.11	474.74	2.78

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Sl.No.	Name of Block	Area in Ha			
		Pumpkin (Mathan)	Cucumber (Vellari)	Payar (Achinga)	Cabbage
	IDUKKI				
1	Adimaly	8.39	0.35	63.08	0.35
2	Devikulam	6.29	0.06	27.69	132.98
3	Azhutha	12.87	0	64.5	0.82
4	Nedumkandam	10.48	4.13	39.95	1.49
5	Kattapanai	9.07	1.43	65.12	2.99
6	Idukki	5.72	1.62	201.17	1.78
7	Thodupuzha	3.74	1.6	24.14	0.19
8	Elamdesam	9.32	3.88	61.13	0.24
	Blocks Total	65.88	13.07	546.78	140.84
	Municipalities Total	4.38	1.32	17.79	0.76
	District Total	70.26	14.39	564.57	141.6
	ERNAKULAM				
1	Angamaly	6.65	18.16	193.19	0
2	Parakkadavu	7.04	10.15	118.12	0.04
3	Vazhakulam	4.82	7.1	47.02	0
4	Mulanthuruthy	5.07	3.7	52.39	0
5	Edappally	1.16	0.38	4.51	0
6	Palluruthy	0.6	0.74	1.93	0
7	Vypin	0.38	0.07	1.41	0.04
8	Vadavucode	4.18	6.56	83.17	0
9	Koovappady	2.84	2.82	54.61	0
10	Kothamangalam	5.3	3.58	106.99	0
11	Muvattupuzha	12.68	6.67	71.87	0.25
12	Pampakuda	5.49	8.54	55.26	0
13	Parur	1.92	0.25	8.5	0.02
14	Alangad	1.02	2.97	24.67	0
	Blocks Total	59.15	71.69	823.64	0.35
	Municipalities Total	5.38	4.62	67.09	0.03
	Corporation Total	0.67	0.04	0.99	0
	District Total	65.2	76.35	891.72	0.38

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Pumpkin (Mathan)	Cucumber (Vellari)	Payar (Achinga)	Cabbage
	THRISSUR				
1	Chavakkad	1.87	0.53	1.47	0
2	Mullassery	1.56	0.24	2.22	0.08
3	Thalikulam	3.07	0.54	2.3	0.08
4	Chalakudy	5.31	0.58	46.08	0.05
5	Irinjalakuda	2.94	0.59	11.38	0
6	Kodakara	3.52	18.88	54.81	0.03
7	Mala	2.91	1.68	41.89	0.06
8	Vellangallur	1.52	0.75	25.81	0.05
9	Chowannur	6.22	2.05	10.61	0
10	Pazhayanoor	10.72	5.78	138.92	0
11	Wadakkanchery	2.18	1.27	15.74	0
12	Anthikad	0.94	0.38	2.62	0.04
13	Cherpu	1.28	0.24	6.51	0.04
14	Ollukkara	2.03	0.24	8.28	0.05
15	Puzhakal	2.64	0.34	2.7	0
16	Mathilakam	4.23	0.33	10.12	0.35
	Blocks Total	52.94	34.42	381.46	0.83
	Municipalities Total	4.7	1.24	23.43	0.09
	Corporation Total	1.12	0.24	1.99	0.07
	District Total	58.76	35.9	406.88	0.99
	PALAKKAD				
1	Alathur	9.12	3	58.01	0.3
2	Attappady	55.83	9.08	193.13	0
3	Chittur	58.54	27.55	191.82	0
4	Kollengode	5.64	0.19	29.98	0.07
5	Kuzhalmannam	6.52	0.9	37.18	0.03
6	Malampuzha	6.06	12.68	34.4	0
7	Mannarkkad	43.46	6.2	39.15	0.04
8	Nemmara	2.17	0.27	187.32	0
9	Ottapalam	14.65	5.91	34.5	0
10	Palakkad	8.79	0.78	23.01	0
11	Pattambi	12.13	11.59	31.37	0
12	Sreekrishnapuram	15.66	4.82	25.31	0
13	Thrithala	9.17	9.11	12.55	0
	Blocks Total	247.74	92.08	897.73	0.44
	Municipalities Total	11.71	13.39	12.38	0
	District Total	259.45	105.47	910.11	0.44

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Pumpkin (Mathan)	Cucumber (Vellari)	Payar (Achinga)	Cabbage
		BLOCKWISE AREA OF CROPS 2018-19			
1	Malappuram	17.49	10.8	72.98	0
2	Kondotty	17.02	4.63	58.38	0
3	Arecode	41.29	22.05	87.94	0
4	Wandoor	36.21	41.23	116.56	0
5	Nilamboor	14.4	4.96	55.73	0
6	Kalikavu	38.56	9.66	43.44	0
7	Tirur	13.93	2.03	1	0
8	Tanur	9.11	0.47	2.46	0.02
9	Tirurangadi	9.67	1.83	22.58	0
10	Vengara	23.55	10.65	11.21	0
11	Kuttippuram	15.35	5.23	14.16	0
12	Perintalmanna	16.17	17.8	43	0
13	Mankada	9.86	35.18	91.8	0
14	Ponnani	4.65	2.52	2.58	0
15	Perumpadappa	4.85	1.53	1.92	0
	Blocks Total	272.11	170.57	625.74	0.02
	Municipalities Total	45.64	15.9	83.11	0.03
	District Total	317.75	186.47	708.85	0.05
	KOZHIKODE				
1	Kozhikode	0.95	0.58	1.44	0
2	Chelannur	5.25	6.93	17.76	0
3	Kunnamangalam	8.76	25.88	35.35	0.08
4	Koduvally	5.65	1.51	33.79	0
5	Balussery	4.09	9.61	12.54	0.14
6	Perambra	4.25	7.06	9.21	0.06
7	Melady	2.99	8.58	3.79	0
8	Panthalayani	2.64	2.58	3.76	0
9	Vatakara	2.28	2.88	3.81	0
10	Thodannur	3.27	6.02	9.05	0
11	Thuneri	3.36	12.11	11.33	0
12	Kunnummel	2.85	6.61	9.89	0
	Blocks Total	46.34	90.35	151.72	0.28
	Municipalities Total	3.33	3.52	8.66	0.2
	Corporation Total	2.53	1.27	1.87	0
	District Total	52.2	95.14	162.25	0.48

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Pumpkin (Mathan)	Cucumber (Vellari)	Payar (Achinga)	Cabbage
		BLOCKWISE AREA OF CROPS 2018-19			
1	Panamaram	16.33	2.49	68.24	3.41
2	Kalpetta	39	3.35	58.09	4.17
3	Mananthawady	26.49	5.09	76.89	4.46
4	Sulthanbathery	14.75	1.34	28.82	4.38
	Blocks Total	96.57	12.27	232.04	16.42
	Municipalities Total	13.34	1.72	29.19	0.71
	District Total	109.91	13.99	261.23	17.13
	KANNUR				
1	Kuthuparambu	3.58	16.69	11.76	0.16
2	Peravoor	6.39	9.07	20.21	0.19
3	Irity	3.47	11.94	13.84	0
4	Panoor	2	5.75	6.68	0.07
5	Thalassery	3.49	12.53	13.84	0.16
6	Kannur	3.92	6.06	5.69	0.02
7	Kallliassery	8.09	15.71	17.48	0.1
8	Edakad	1.26	22.08	3.82	0.07
9	Thaliparambu	16.44	23.76	53.04	0.94
10	Payyannur	18.27	31.67	37.17	0.14
11	Irikkur	6.09	18.44	22.63	0.03
	Blocks Total	73	173.7	206.16	1.88
	Municipalities Total	6.8	27.77	24.4	0
	Corporation Total	0.62	2.35	0.92	0
	District Total	80.42	203.82	231.48	1.88
	KASARAGOD				
1	Kasaragod	2.09	16.22	11.35	0.13
2	Karaduka	4.67	10.86	15.79	0
3	Manjeswar	2.55	10	9.25	0
4	Parappa	9.7	11.49	29.15	0.12
5	Kanhangad	6.42	13.11	19.65	0.04
6	Nileshwar	4.92	11.28	6.73	0.04
	Blocks Total	30.35	72.96	91.92	0.33
	Municipalities Total	1.82	6.4	3.25	0.03
	District Total	32.17	79.36	95.17	0.36
	STATE TOTAL	1297.03	1138.03	5803.05	167.3

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Tomato	Cauli flower	Beans	Other Vegetables
		BLOCKWISE AREA OF CROPS 2018-19			
1	ATHIYANNOOR	0.49	0.01	0	0.85
2	CHIRAYINKEEZHU	1.37	0	0.04	0
3	KILIMANOOR	0.18	0	0	0.17
4	NEDUMANGAD	0.12	0	0	0.08
5	NEMOM	0.42	0	0	4.19
6	PARASSALA	1	0	0	0.51
7	PERUMKADAVILA	0.12	0	0	8.58
8	POTHENCODE	0.19	0	0	0.04
9	VAMANAPURAM	0.32	0	0	0
10	VARKALA	0.23	0	0	0
11	VELLANAD	0.62	0	0	0
	Blocks Total	5.06	0.01	0.04	14.42
	Municipalities Total	0.5	0	0	0.7
	Corporation Total	0.2	0.03	0.03	0.71
	District Total	5.76	0.04	0.07	15.83
	KOLLAM				
1	CHITTUMALA	0.46	0	0	0.02
2	ITHIKKARA	1.27	0.04	0	0.48
3	MUKHATHALA	1.59	0.39	0	0.07
4	CHAVARA	0.14	0	0	0.07
5	OACHIRA	0.37	0.3	0	0.2
6	SASTHAMCOTTA	0.27	0	0	0
7	CHADAYAMANGALAM	0.32	0.04	0	2.47
8	KOTTARAKARA	0.45	0.04	0	1.42
9	VETTIKAVALA	0.72	0.02	0	0.82
10	ANCHAL	0.14	0	0	0
11	PATHANAPURAM	0.29	0	0	0.17
	Blocks Total	6.02	0.83	0	5.72
	Municipalities Total	0.38	0.02	0	0.12
	Corporation Total	0.75	0.14	0	0
	District Total	7.15	0.99	0	5.84

(Table – 3.1 Contd....)

Sl.No.	Name of Block	BLOCKWISE AREA OF CROPS 2018-19			Area in Ha
		Tomato	Cauli flower	Beans	
	PATHANAMTHITTA				
1	Pulikeezh	0.22	0.15	0	6.63
2	Koipuram	0.45	0.03	0	9.61
3	Parakodu	0.89	0.06	0	27.75
4	Pandalam	0.03	0	0	8.72
5	Elanthoor	0	0	0	8.52
6	Konni	0.11	0	0	7.53
7	Ranni	0.18	0	0	10.25
8	Mallappally	0.09	0	0	10.06
	Blocks Total	1.97	0.24	0	89.07
	Municipalities Total	0.44	0	0	5.25
	District Total	2.41	0.24	0	94.32
	ALAPPUZHA				
1	Thycattussery	2.21	0	0	3.92
2	Pattanakkad	3.24	0.03	0.03	10.85
3	Kanjikuzhy	19.79	0	0	81.82
4	Aryad	0.93	0	0.02	1.35
5	Ambalapuzha	0.32	0	0	0.04
6	Veliyanad	0.68	0.08	0	0
7	Champakkulam	0.93	0	0	0
8	Chengannur	1.06	0.05	0	0
9	Mavelikkara	0.47	0.24	0	0.08
10	Bharanikkavu	2.03	0	0	0.88
11	Harippad	0.74	0.04	0	1.97
12	Muthukulam	0.58	0.02	0	0.02
	Blocks Total	32.98	0.46	0.05	100.93
	Municipalities Total	1.03	0.19	0.04	2.95
	District Total	34.01	0.65	0.09	103.88
	KOTTAYAM				
1	Madappally	0.12	0	0	7.04
2	Vazhoor	0.39	0.02	0.03	12.97
3	Etumanoor	0.14	0	0	3.54
4	Pallom	0.28	0	0	10.23
5	Pampady	0.56	0	0	6.5
6	Erattupetta	1.59	0	0	11.52
7	Lalam	1.6	0.04	0	13.97
8	Uzhavoor	2.92	1.71	0	19.94
9	Kaduthuruthy	0.48	0	0	0.18
10	Vaikom	0.2	0.11	0	0.42
11	Kanjirappally	0.7	0	0.08	32.99
	Blocks Total	8.98	1.88	0.11	119.3
	Municipalities Total	0.9	0.06	0.06	2.57
	District Total	9.88	1.94	0.17	121.87

(Table – 3.1 Contd....)

Sl. No.	Name of Block	Area in Ha			
		Tomato	Cauli flower	Beans	Other Vegetables
	IDUKKI				
1	Adimaly	2.16	0.19	10.49	4.54
2	Devikulam	4.11	0.04	882.35	74.52
3	Azhutha	12.29	0	33.81	4.57
4	Nedumkandam	3.74	0	27.42	2.4
5	Kattapana	9.61	0.35	36.47	5.14
6	Idukki	6.98	0	19.69	1.25
7	Thodupuzha	0.47	0.17	0	2.76
8	Elamdesam	0.64	0.24	0.06	3.8
	Blocks Total	40	0.99	1010.29	98.98
	Municipalities Total	4.23	0.21	8.68	0.54
	District Total	44.23	1.2	1018.97	99.52
	ERNAKULAM				
1	Angamaly	0.12	0	0	6.45
2	Parakkadavu	0.28	0.04	0	1.18
3	Vazhakulam	0.14	0	0.1	1.08
4	Mulanthuruthy	0.38	0	0	164.11
5	Edappally	0.12	0	0	0.99
6	Palluruthy	0.17	0	0	2.74
7	Vypin	0.07	0	0	2.04
8	Vadavucode	0.15	0	0	2.37
9	Koovappady	0.08	0	0	0.13
10	Kothamangalam	0.04	0	0	0
11	Muvattupuzha	0.52	0.14	0.03	3.07
12	Pampakuda	0.46	0.05	0	1.72
13	Parur	0.42	0	0	2.55
14	Alangad	0.08	0	0	1.83
	Blocks Total	3.03	0.23	0.13	190.26
	Municipalities Total	0.74	0.03	0	2.42
	Corporation Total	0	0	0	0.57
	District Total	3.77	0.26	0.13	193.25

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Sl.No.	Name of Block	Area in Ha			
		Tomato	Cauli flower	Beans	Other Vegetables
THRISSUR					
1	Chavakkad	0.02	0	0	0.18
2	Mullassery	0.3	0	0	0.63
3	Thalikulam	0.51	0.06	0	0.69
4	Chalakudy	0.23	0.03	0	0.03
5	Irinjalakuda	0.04	0.04	0	0.03
6	Kodakara	1.15	0.09	0	1.29
7	Mala	0.3	0.08	0	10.18
8	Vellangallur	0.08	0.02	0	4.55
9	Chowannur	0.67	0	0	2.25
10	Pazhayanoor	0.29	0	0	2.34
11	Wadakkanchery	0	0	0	2.64
12	Anthikad	0.25	0.09	0	0.31
13	Cherpu	0.31	0.02	0	0.49
14	Ollukkara	0.23	0.03	0.03	1.93
15	Puzhakal	0.1	0.04	0	1.76
16	Mathilakam	1.2	0.19	0	5.82
Blocks Total		5.68	0.69	0.03	35.09
Municipalities Total		0.69	0.09	0	5.89
Corporation Total		0.22	0.09	0	0.78
District Total		6.59	0.87	0.03	41.76
PALAKKAD					
1	Alathur	2.04	1.04	0	17.9
2	Attappady	148.07	0	39.86	35.9
3	Chittur	71.54	0.09	0	49.64
4	Kollengode	3.99	0	0	4.84
5	Kuzhalmannam	0.1	0.03	0	7.55
6	Malampuzha	12.34	0	0	18.33
7	Mannarkkad	0.61	0	0	7.85
8	Nemmara	0.46	0	0	12.41
9	Ottapalam	0	0	0	1.05
10	Palakkad	0	0	0	2.56
11	Pattambi	0.02	0	0	0.51
12	Sreekrishnapuram	0	0	0	3.5
13	Thrithala	0	0	0	0.05
Blocks Total		239.17	1.16	39.86	162.09
Municipalities Total		0.13	0	0	3.84
District Total		239.3	1.16	39.86	165.93

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Tomato	Cauli flower	Beans	Other Vegetables
MALAPPURAM					
1	Malappuram	0	0	0	30.86
2	Kondotty	0.03	0	0	103.81
3	Arecode	0	0	0	77.96
4	Wandoor	0.03	0	0	181.23
5	Nilamboor	0.56	0	0	9.01
6	Kalikavu	0	0	0	26.45
7	Tirur	0.3	0.06	0	2.32
8	Tanur	0.13	0.07	0	18.84
9	Tirurangadi	0.11	0	0	0.07
10	Vengara	0	0	0	17.19
11	Kuttippuram	0.02	0	0	17.78
12	Perintalmanna	0.18	0	0	1.15
13	Mankada	0.01	0	0	1.3
14	Ponnani	1.34	0.02	0	0.52
15	Perumpadappa	0.32	0	0.04	0.84
Blocks Total		3.03	0.15	0.04	489.33
Municipalities Total		0.35	0.06	0.03	3.65
District Total		3.38	0.21	0.07	492.98
KOZHIKODE					
1	Kozhikode	0.16	0	0	0.1
2	Chelannur	0.24	0.04	0	1.38
3	Kunnamangalam	0.26	0.08	0	2.2
4	Koduvally	1.11	0	0	7.82
5	Balussery	0.55	0.07	0	0.77
6	Perambra	0.67	0.11	0	0.27
7	Melady	0.06	0.06	0	0.19
8	Panthalayani	0.08	0	0	0
9	Vatakara	0.43	0	0	2.63
10	Thodannur	0.96	0	0	4.64
11	Thuneri	0.42	0.02	0	6.28
12	Kunnummel	0.3	0	0	2.95
Blocks Total		5.24	0.38	0	29.23
Municipalities Total		0.61	0.22	0	0.52
Corporation Total		0.34	0	0	0.48
District Total		6.19	0.6	0	30.23

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Tomato	Cauli flower	Beans	Other Vegetables
		BLOCKWISE AREA OF CROPS 2018-19			
1	Panamaram	3.82	1.46	1.68	6.04
2	Kalpetta	4.62	1.93	1.28	12.25
3	Mananthawady	5.64	1.96	0.75	4.17
4	Sulthanbathery	5.92	2.43	2.44	12.97
	Blocks Total	20	7.78	6.15	35.43
	Municipalities Total	1.86	0.78	0.12	2.31
	District Total	21.86	8.56	6.27	37.74
	KANNUR				
1	Kuthuparambu	0.31	0.1	0	12.88
2	Peravoor	1.01	0.17	0	7.96
3	Iritty	0.71	0.14	0	7.23
4	Panoor	0.2	0.07	0	4.37
5	Thalassery	1.57	0.25	0	16.4
6	Kannur	0.38	0.02	0	2.39
7	Kallliassery	1.37	0.06	0	15.41
8	Edakad	0.8	0.07	0	8.3
9	Thaliparambu	2.76	0.82	0	31.36
10	Payyannur	2.47	0.04	0	17.67
11	Irikkur	0.92	0.21	0	16.84
	Blocks Total	12.5	1.95	0	140.81
	Municipalities Total	1.18	0.07	0	18.4
	Corporation Total	0.47	0	0	1.84
	District Total	14.15	2.02	0	161.05
	KASARAGOD				
1	Kasaragod	0.18	0	0	13.63
2	Karaduka	0.22	0	0	29.78
3	Manjeswar	0.11	0	0	30.02
4	Parappa	1.62	0.29	0	11.68
5	Kanhagad	0.79	0.29	0	17.3
6	Nileshwar	0.96	0.06	0	8.42
	Blocks Total	3.88	0.64	0	110.83
	Municipalities Total	0.12	0.03	0	5.7
	District Total	4	0.67	0	116.53
	STATE TOTAL	402.68	19.41	1065.66	1680.73

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Sesamum	Coconut	Betal leaves	Lemon grass
		BLOCKWISE AREA OF CROPS 2018-19			
1	Athiyanoor	0	6759.45	0.3	0
2	Chirayinkeezhu	0	4949.41	0.13	0
3	Kilimanoor	0	7419.44	1.18	0
4	Nedumangad	0.081	3048.89	1.57	0
5	Nemom	0	6296.35	1.09	0.05
6	Parassala	0	5220.33	0.68	0
7	Perumkadavila	0	4806.87	0.98	0
8	Pothencode	0	5573.55	0.67	0.02
9	Vamanapuram	0	3678.26	2.84	0
10	Varkala	0	5168.26	0.14	0
11	Vellanad	0	3587.72	1.76	0
	Blocks Total	0.081	56508.53	11.34	0.07
	Municipalities Total	0	4268.85	0.71	0
	Corporation Total	0	10380.57	0.27	0
	District Total	0.081	71157.95	12.32	0.07
	KOLLAM				
1	Chittumala	0	2946.79	0.03	0
2	Ithikkara	0	4546.5	0.11	0
3	Mukhathala	0	4048.79	0.11	0
4	Chavara	10.526	4385.21	0.2	0
5	Oachira	53.036	6172.28	2.02	0
6	Sasthamcotta	2.90	3564.31	1.66	0
7	Chadayamangalam	0	3423.65	1.04	0
8	Kottarakara	0	2080.68	0.76	0
9	Vettikavala	0	3065.03	2.25	0
10	Anchal	0	4141.4	3.46	0
11	Pathanapuram	0	1773.5	12.53	0
	Blocks Total	66.462	40148.14	24.17	0
	Municipalities Total	1.215	2726.02	0.93	0
	Corporation Total	0	2599.03	0.04	0
	District Total	67.677	45473.19	25.14	0

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Sl.No.	Name of Block	Area in Ha			
		Sesamum	Coconut	Betal leaves	Lemon grass
	PATHANAMTHITTA				
1	Pulikeezh	0	1899.05	0	0
2	Koipuram	0	2251.71	0.05	0
3	Parakodu	0	2423.32	18.92	0
4	Pandalam	0.243	1246.59	3.25	0
5	Elanthoor	0	1091.96	3.84	0
6	Konni	0	1433.7	3.69	0
7	Ranni	0	1999.7	1.29	0
8	Mallappally	0	1865.81	0	0
	Blocks Total	0.243	14211.84	31.04	0
	Municipalities Total	0	1603.9	4.84	0
	District Total	0.243	15815.74	35.88	0
	ALAPPUZHA				
1	Thycattussery	0	2291.24	0.84	0
2	Pattanakkad	0	3158.4	0.95	0
3	Kanjikuzhy	0	3089.98	1.7	0
4	Aryad	0	1863.55	0.09	0
5	Ambalapuzha	0	1111.15	0.02	0
6	Veliyanad	0	1448.85	0	0.06
7	Champakkulam	0	1740.7	0	0
8	Chengannur	0	1794.24	3.97	0
9	Mavelikkara	55.061	3025.53	1.03	0
10	Bharanikkavu	23.887	2402.59	16.49	0
11	Harippad	72.202	3287.6	0.04	0
12	Muthukulam	61.551	5508.7	0.31	0.14
	Blocks Total	212.701	30722.53	25.44	0.2
	Municipalities Total	3.498	3032.58	0.42	0
	District Total	216.199	33755.11	25.86	0.2
	KOTTAYAM				
1	Madappally	0	1244.05	0.08	0
2	Vazhoor	0	1278.35	0.74	0
3	Etumanoor	0	2256.51	0.13	0
4	Pallom	0	1637.82	0.59	0
5	Pampady	0	2126.52	0.46	0
6	Erattupetta	0	2215.24	0.15	0
7	Lalam	0	1879.93	0	0
8	Uzhavoor	0	2716.47	1.54	0
9	Kaduthuruthy	0	2246.31	1.56	0
10	Vaikom	0	3532.16	0.72	0
11	Kanjurappally	0	1962.72	0	0
	Blocks Total	0	23096.08	5.97	0
	Municipalities Total	0	2417.84	0.66	0
	District Total	0	25513.92	6.63	0

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Sesamum	Coconut	Betal leaves	Lemon grass
		BLOCKWISE AREA OF CROPS 2018-19			
1	Adimaly	0	2329.5	0	0
2	Devikulam	0	681.37	0	101.16
3	Azhutha	0	1954.93	0	0
4	Nedumkandam	0	1413.65	0.07	0
5	Kattapanai	0	951.12	0	0
6	Idukki	0	2846.31	0	0
7	Thodupuzha	0.16	1382.45	0	0.08
8	Elamdesam	0.18	2133.31	0	0
	Blocks Total	0.34	13692.64	0.07	101.24
	Municipalities Total	0	820.97	0	0
	District Total	0.34	14513.61	0.07	101.24
	ERNAKULAM				
1	Angamaly	1.518	4486.32	0	0
2	Parakkadavu	1.316	3089.28	0	0
3	Vazhakulam	0	2492.87	0.25	0
4	Mulanthuruthy	0	3159.42	0.06	0
5	Edappally	0	1839.93	0	0
6	Palluruthy	0	1849.36	0.04	0
7	Vypin	0	1339.04	0	0
8	Vadavucode	0	2316.4	1.02	0
9	Koovappady	0	2639.26	0.39	0
10	Kothamangalam	0	3655.41	0.6	0
11	Muvattupuzha	0.158	2094.61	0	0
12	Pampakuda	0.506	1460.87	0	0
13	Parur	0	2170.19	0	0
14	Alangad	0	1244.54	0	0
	Blocks Total	3.498	33837.5	2.36	0
	Municipalities Total	0.79	4188.62	0.22	0.02
	Corporation Total	0	1249.17	0	0
	District Total	4.288	39275.29	2.58	0.02

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Sl.No.	Name of Block	Area in Ha			
		Sesamum	Coconut	Betal leaves	Lemon grass
	THRISSUR				
1	Chavakkad	0	4998.57	0	0
2	Mullassery	0	3750.04	0.02	0
3	Thalikulam	0	5102.15	0	0
4	Chalakudy	1.166	3642.21	1.35	0
5	Irinjalakuda	0	2359.56	0	0
6	Kodakara	3.866	5279.44	0.69	0
7	Mala	0.243	4373.51	0.65	0
8	Vellangallur	0	3961.4	0.17	0
9	Chowannur	1.012	5358.22	0.23	0
10	Pazhayanoor	1.7	5401.75	0	0
11	Wadakkanchery	0.51	3975.69	0	0
12	Anthikad	0	4126.09	0	0
13	Cherpu	0	1891.45	0	0
14	Ollukkara	0	3862.47	0.03	0
15	Puzhakal	0	3840.75	0.06	0
16	Mathilakam	0	6427.18	0.07	0
	Blocks Total	8.497	68350.48	3.27	0
	Municipalities Total	0.202	8637.38	0.02	0
	Corporation Total	0	2778	0	0
	District Total	8.699	79765.86	3.29	0
	PALAKKAD				
1	Alathur	0	3848.59	0.41	0
2	Attappady	0	5283.4	0.05	0
3	Chittur	0.405	8746.93	0	0
4	Kollengode	0	3999.5	0.02	0
5	Kuzhalmannam	0.081	1960.37	0	0
6	Malampuzha	0.243	2352.6	0	0
7	Mannarkkad	0.211	6742.57	0.04	0
8	Nemmara	0.024	2764.56	0.04	0.03
9	Ottapalam	1.619	4260.2	0.02	0
10	Palakkad	2.429	1757.24	0	0
11	Pattambi	3.198	3829.62	0	0
12	Sreekrishnapuram	5.567	2615.28	0.4	0
13	Thrithala	1.235	4241.84	0	0
	Blocks Total	15.012	52402.7	0.98	0.03
	Municipalities Total	0.385	3098.82	0.08	0.07
	District Total	15.397	55501.52	1.06	0.1

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha			
		Sesamum	Coconut	Betal leaves	Lemon grass
		BLOCKWISE AREA OF CROPS 2018-19			
1	Malappuram	6.522	6338.01	25.52	0
2	Kondotty	4.032	6538.79	1.58	0
3	Arecode	0.607	7024.13	0.81	0
4	Wandoor	2.429	4944.07	0.03	0
5	Nilamboor	4.105	3930.8	2.26	0
6	Kalikavu	0.81	4307.05	0.59	0
7	Tirur	8.583	7289.72	3.51	0
8	Tanur	4.96	5363.27	14.66	0
9	Tirurangadi	1.984	6073.51	4.23	0.04
10	Vengara	0.486	7182.5	2.71	0
11	Kuttippuram	4.028	8567.6	35.8	0
12	Perintalmanna	2.628	8714.79	2.11	0
13	Mankada	0.405	4837.49	0.72	0
14	Ponnani	6.235	3924.57	0.3	0
15	Perumpadappa	4.453	4573.62	0.13	0
	Blocks Total	52.267	89609.92	94.96	0.04
	Municipalities Total	11.582	15074.79	7.12	0
	District Total	63.849	104684.71	102.08	0.04
	KOZHIKODE				
1	Kozhikode	0	2080.74	0	0
2	Chelannur	0	6846.31	0.04	0
3	Kunnamangalam	0	11159.91	0.27	0
4	Koduvally	0	14596.01	3.53	0
5	Balussery	0	14074.94	0.2	0
6	Perambra	0	10889.12	0.44	0
7	Melady	0	3871.98	0.21	0
8	Panthalayani	0.008	6030.03	0.28	0
9	Vatakara	0	3359.54	0.05	0
10	Thodannur	0	6741.95	0.2	0
11	Thuneri	0	10637.63	0.48	0
12	Kunnummel	0	10667.57	0.81	0
	Blocks Total	0.008	100955.73	6.51	0
	Municipalities Total	0.405	9001.45	0.13	0
	Corporation Total	0	5749	0.13	0
	District Total	0.413	115706.18	6.77	0

(Table – 3.1 Contd....)

Table - 3.1					
BLOCKWISE AREA OF CROPS 2018-19					
Sl.No.	Name of Block	Area in Ha			
		Sesamum	Coconut	Betal leaves	Lemon grass
	WAYANAD				
1	Panamaram	0.04	3399.18	0.16	0
2	Kalpetta	0	2059.2	0.46	0.06
3	Mananthawady	0	1742.58	0	3.37
4	Sulthanbathery	0.081	1775.06	0.1	0
	Blocks Total	0.121	8976.02	0.72	3.43
	Municipalities Total	0	1145.31	0.14	0.69
	District Total	0.121	10121.33	0.86	4.12
	KANNUR				
1	Kuthuparambu	0	8598.3	0	0
2	Peravoor	0	5105.55	1.31	0
3	Iritty	0	6413.07	1.04	.06
4	Panoor	0	2604.69	0	0
5	Thalassery	0	5974.02	0.41	0
6	Kannur	0.2	2630.37	0.03	0
7	Kallliassery	0	6527.35	0	0
8	Edakad	0.05	5019.23	0	0
9	Thaliparambu	0	9493.15	0.37	0
10	Payyannur	0	8325.26	0.76	0
11	Irikkur	0	7171.54	1.49	0.37
	Blocks Total	0.25	67862.53	5.41	0.43
	Municipalities Total	0	12353.76	0	0
	Corporation Total	0.1	3447.17	0	0
	District Total	0.35	83663.46	5.41	0.43
	KASARAGOD				
1	Kasaragod	0	9681.95	1.83	0
2	Karaduka	0	9623.53	2.78	0
3	Manjeswar	0	10831.93	1.61	0
4	Parappa	0	11788.15	4.92	0
5	Kanhagad	0	10949.44	1.37	0
6	Nileshwar	0	8491.28	0.35	0
	Blocks Total	0	61366.28	12.86	0
	Municipalities Total	0	4632.66	0.18	0
	District Total	0	65998.94	13.04	0
	STATE TOTAL	377.657	760946.81	240.99	106.22

(Table – 3.1 Contd....)

Sl. No.	Name of Block	Area in Ha				
		Cocoa	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
		BLOCKWISE AREA OF CROPS 2017-18				
1	Athiyanoor	0.72	5.69	24.58	57.21	1.54
2	Chirayinkeezhu	1.73	2.53	18.78	17.73	0.49
3	Kilimanoor	3.99	11.18	73.48	87.45	4.23
4	Nedumangad	5.15	8.43	30.54	72.65	1.12
5	Nemom	2.58	18.83	25.46	55.71	2.32
6	Parassala	0.43	8.66	48.99	82.07	1.19
7	Perumkadavila	7.4	17.88	29.62	62.5	1.15
8	Pothencode	1.33	4.61	28.16	37.86	0.43
9	Vamanapuram	15.39	16.83	45.15	67.25	1.94
10	Varkala	0.58	3.88	34.95	28.27	0.45
11	Vellanad	12	11.19	33.5	68.13	1
Blocks Total		51.3	109.71	393.21	636.83	15.86
Municipalities Total		3.34	6.11	25.23	31.79	0.63
Corporation Total		5.8	2.5	61.36	76.05	1.13
District Total		60.44	118.32	479.8	744.67	17.62
KOLLAM						
1	Chittumala	0.24	22.16	84.41	64.62	0.48
2	Ithikkara	0.34	9.49	166.19	140.57	1.47
3	Mukhathala	0	4.37	94.24	100.26	1.63
4	Chavara	0.66	3.73	27.02	55.9	0.53
5	Oachira	0.35	8.36	24.81	32.64	1.15
6	Sasthamcotta	0.08	29.22	85.9	176.88	1.25
7	Chadayamangalam	0.28	9.38	75.89	126.29	0.5
8	Kottarakara	0.02	6.91	42.02	118.57	0.79
9	Vettikavala	2.36	20.29	63.93	173.75	1.13
10	Anchal	1.92	42	99.08	284.61	1.31
11	Pathanapuram	1.84	13.26	49.61	154.65	1.1
Blocks Total		8.09	169.17	813.1	1428.74	11.34
Municipalities Total		0.15	1.49	37.78	57.51	1
Corporation Total		0.21	6.34	49.12	60.75	2.04
District Total		8.45	177	900.00	1547.00	14

(Table – 3.1 Contd....)

Sl.No.	Name of Block	Area in Ha				
		Cocoa	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
		BLOCKWISE AREA OF CROPS 2017-18				
1	Pulikeezh	23.77	4.11	75.62	155.23	1.49
2	Koipuram	77	19.71	180.32	344.61	2.3
3	Parakodu	9.71	29.92	89.52	293.18	6.77
4	Pandalam	9.59	8.79	47.72	145.07	0.68
5	Elanthoor	18.11	12.99	86.62	233.19	1.27
6	Konni	25.46	17.7	95.6	235.86	2.74
7	Ranni	100.93	21.07	105.98	458.65	16.93
8	Mallappally	50.91	40.76	148.77	259.94	1.64
	Blocks Total	315.48	155.05	830.15	2125.73	33.82
	Municipalities Total	3.11	7.2	83.66	239.15	1.38
	District Total	318.59	162.25	913.81	2364.88	35.2
	ALAPPUZHA					
1	Thycattussery	0.47	10.51	21.72	20.01	0.57
2	Pattanakkad	0.44	16.48	15.39	56.33	0.76
3	Kanjikuzhy	6.38	55.22	17.6	42.22	1.17
4	Aryad	1.3	12.45	33.18	29.3	0.38
5	Ambalapuzha	1.54	4.96	35.05	49.67	0.98
6	Veliyanad	8.02	0.07	44.28	29.41	0.72
7	Champakkulam	8.2	0	54.23	50.79	0.87
8	Chengannur	17.58	14.75	132.04	264.92	2.2
9	Mavelikkara	4.41	11.28	60.73	134.43	1.78
10	Bharanikkavu	0	18.02	72.74	239.55	3.27
11	Harippad	1	14.75	98.7	46.39	1
12	Muthukulam	0.87	2.24	56.5	69.18	0.26
	Blocks Total	50.21	160.73	642.16	1032.2	13.96
	Municipalities Total	3.55	5.43	67.78	173.1	1.59
	District Total	53.76	166.16	709.94	1205.3	15.55
	KOTTAYAM					
1	Madappally	29.02	11.9	56.92	179.32	0.91
2	Vazhoor	57.15	23.37	14.06	388.53	1.53
3	Etumanoor	10.43	7.2	22.07	170.36	0.61
4	Pallom	28.36	8.84	60.22	333.51	1.43
5	Pampady	61.51	23.56	16.51	282.15	1.1
6	Erattupetta	131.49	103.61	104.59	455.13	11.69
7	Lalam	139.25	53.4	54.59	257.66	1.69
8	Uzhavoor	173.2	71.71	35.19	334.28	5.79
9	Kaduthuruthy	20.97	16.38	11.74	175.57	1.66
10	Vaikom	3.89	8.75	31.56	85.8	1.13
11	Kanjirappally	177.14	5.95	74.98	311.6	2.05
	Blocks Total	832.41	334.67	482.43	2973.91	29.59
	Municipalities Total	42.76	10.41	55.56	259.95	2.02
	District Total	875.17	345.08	537.99	3233.86	31.61

(Table – 3.1 Contd....)

Table - 3.1						
BLOCKWISE AREA OF CROPS 2018-19						
Sl.No.	Name of Block	Area in Ha				
		Cocoa	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
	IDUKKI					
1	Adimaly	3769.51	257.58	237.22	90.16	10.01
2	Devikulam	276.98	109.5	58.72	28.05	18.24
3	Azhutha	314.93	229.12	777.77	184.65	29.9
4	Nedumkandam	403.5	354.69	138.83	44.99	118.07
5	Kattapana	554.75	194.29	172.04	42.39	18.92
6	Idukki	3003.51	156.31	93.78	188.33	6.41
7	Thodupuzha	154.92	47.22	18.14	258.39	1.6
8	Elamdesam	430.44	60.52	38.78	324.68	17.1
	Blocks Total	8908.54	1409.23	1535.28	1161.64	220.25
	Municipalities Total	433.47	30.14	18.76	113.38	5.28
	District Total	9342.01	1439.37	1554.04	1275.02	225.53
	ERNAKULAM					
1	Angamaly	51.54	30.82	35.24	233.54	0.72
2	Parakkadavu	6.72	16.56	58.12	108.42	3.54
3	Vazhakulam	22.64	23.35	24.78	69.9	0.16
4	Mulanthuruthy	8.43	6.02	11.76	98.37	2.07
5	Edappally	0.6	3.4	18.42	28.57	0.3
6	Palluruthy	0.51	0.49	32.57	20.01	0.27
7	Vypin	0.2	0.35	29.75	15.65	0.59
8	Vadavucode	49.89	74.16	36.78	114.86	0.34
9	Koovappady	183.52	97.95	42.38	117.87	0.71
10	Kothamangalam	480.47	62.27	21.52	227.77	0.77
11	Muvattupuzha	142.19	44.75	30.12	246.44	1.24
12	Pampakuda	66.5	21.09	11.05	158.21	0.73
13	Parur	0.78	2.36	41.76	23.97	0.03
14	Alangad	2.43	0.82	92.24	48.89	0.6
	Blocks Total	1016.42	384.39	486.49	1512.47	12.07
	Municipalities Total	56.25	21.58	69.26	242.79	3.04
	Corporation Total	0.86	0.04	3.38	20.6	0.66
	District Total	1073.53	406.01	559.13	1775.86	15.77

(Table – 3.1 Contd....)

Table - 3.1
BLOCKWISE AREA OF CROPS 2018-19

Sl.No.	Name of Block	Cocoa	Fodder grass	Green Manure Plants	Area in Ha	
					Teak	Medicinal Plants
	THRISSUR					
1	Chavakkad	0	0.1	21.06	6.14	1.37
2	Mullassery	1.52	0.55	35.81	14.06	1.69
3	Thalikulam	0.21	2.79	62.13	10.04	1.34
4	Chalakudy	21.86	53.72	93.71	223.51	2.05
5	Irinjalakuda	0	6.65	50	53.97	0.92
6	Kodakara	4.64	9.64	92.21	95.18	5.3
7	Mala	0.13	5.31	68.94	88.59	0.64
8	Vellangallur	2.35	3.44	82.96	56.84	0.91
9	Chowannur	0.33	16.98	270.38	151.45	1.07
10	Pazhayanoor	2.26	8.79	208.14	196.68	1.65
11	Wadakkanchery	0.95	0.08	131.6	120.58	1.02
12	Anthikad	2.37	1.09	37.83	12.09	2.77
13	Cherpu	0	0.14	29.67	21.64	0.18
14	Ollukkara	1.58	3.54	73.84	33.32	0.98
15	Puzhakal	1.34	1.96	94.4	47.58	1.84
16	Mathilakam	1.37	5.07	51.02	22.99	2.81
	Blocks Total	40.91	119.85	1403.7	1154.66	26.54
	Municipalities Total	1.1	6.08	177.9	77.01	1.49
	Corporation Total	1.06	0.06	34.24	14.22	2.01
	District Total	43.07	125.99	1615.84	1245.89	30.04
	PALAKKAD					
1	Alathur	8.74	21.87	268.07	759.17	5.04
2	Attappady	41.28	702.81	599.38	370.43	8.41
3	Chittur	28.82	728.55	84.14	294.75	0.42
4	Kollengode	11.12	73.27	115.82	236.95	1.75
5	Kuzhalmannam	0.16	0.42	102.14	310.09	0.36
6	Malampuzha	6.36	29.24	85.19	114.51	1.38
7	Mannarkkad	40.81	15.24	158.2	491.9	1.73
8	Nemmara	6.57	8.47	109.38	318.85	0.87
9	Ottapalam	0.15	7.54	387.84	708.85	0.62
10	Palakkad	4.23	9.45	108.24	260.42	1.03
11	Pattambi	0.01	13.76	370.52	237.63	3.31
12	Sreekrishnapuram	1.88	45.99	131.23	374.42	0.33
13	Thrithala	0	0.6	478.69	230	0.44
	Blocks Total	150.13	1657.21	2998.84	4707.97	25.69
	Municipalities Total	2.52	20.71	226.08	264.59	1.97
	District Total	152.65	1677.92	3224.92	4972.56	27.66

(Table – 3.1 Contd....)

Table - 3.1						
BLOCKWISE AREA OF CROPS 2018-19						
Area in Ha						
Sl. No.	Name of Block	Cocoa	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
	MALAPPURAM					
1	Malappuram	0.52	13.15	317.92	314.6	1.79
2	Kondotty	0.11	2.36	343.05	214.81	1.74
3	Arecode	18.83	10.3	310.36	336.39	4.01
4	Wandoor	2.79	10.48	386.43	461.37	2.62
5	Nilamboor	10.21	37.78	69.04	270.62	0.68
6	Kalikavu	19.85	1.55	252.23	256.16	1.13
7	Tirur	0.36	0.98	38.35	20.22	0.65
8	Tanur	0.91	0.23	59.06	15.39	0.19
9	Tirurangadi	0.12	0.18	72.95	24.88	0.42
10	Vengara	0.28	1.11	174.99	52.32	0.18
11	Kuttippuram	0.18	8.15	274.79	91.76	0.26
12	Perintalmanna	0.53	3.17	512.91	547.17	0.91
13	Mankada	0.04	1.75	459.16	326.85	32.9
14	Ponnani	1.4	0.58	74.47	32.5	1.72
15	Perumpadappa	1.73	1.08	63.61	23.86	0.86
	Blocks Total	57.86	92.85	3409.32	2988.9	50.06
	Municipalities Total	20.18	15.09	540.53	282.51	4.21
	District Total	78.04	107.94	3949.85	3271.41	54.27
	KOZHIKODE					
1	Kozhikode	0.64	0.26	23.2	6.8	0.25
2	Chelannur	3.12	3.04	70.31	33.41	1.02
3	Kunnamangalam	17.56	2.52	110.22	89.95	2.48
4	Koduvally	441.63	26.65	253.39	124.34	1.76
5	Balussery	274.15	11.2	233.41	67.48	2.74
6	Perambra	30.98	6.07	195.65	59.44	2.57
7	Melady	0.02	0.98	78.5	15.78	1.51
8	Panthalayani	2.05	0.2	76.04	20.18	0.42
9	Vatakara	0.47	1.26	43.66	13.88	2.75
10	Thodannur	0.21	1.82	49.98	10.72	1.45
11	Thuneri	4.02	1.82	74.41	44.08	2.01
12	Kunnummel	20.92	3.8	81.11	62.93	2.4
	Blocks Total	795.77	59.62	1289.88	548.99	21.36
	Municipalities Total	7.16	4.3	120.76	67.75	1.87
	Corporation Total	3.61	0.26	40.5	17.69	0.94
	District Total	806.54	64.18	1451.14	634.43	24.17

(Table – 3.1 Contd....)

Table - 3.1

BLOCKWISE AREA OF CROPS 2018-19

Sl. No.	Name of Block	Cocoa	Fodder grass	Green Manure Plants	Area in Ha	
					Teak	Medicinal Plants
WAYANAD						
1	Panamaram	161.58	174.94	134.98	142.48	3.25
2	Kalpetta	140.55	117.11	148.21	47.89	24.98
3	Mananthawady	37.96	230.4	119.11	27.11	1.8
4	Sulthanbathery	46.09	131.65	95.11	48.77	56.71
	Blocks Total	386.18	654.1	497.41	266.25	86.74
	Municipalities Total	34.62	96.12	112.96	20.94	5.42
	District Total	420.8	750.22	610.37	287.19	92.16
KANNUR						
1	Kuthuparambu	2.75	5.46	44.66	144.69	1.36
2	Peravoor	64.83	36.32	69.15	114.41	1.66
3	Iritty	83.79	16.72	76.58	207.53	1.33
4	Panoor	0.35	0.42	6.26	17.17	0.33
5	Thalassery	7.41	4.12	41.5	58.32	4.65
6	Kannur	0.09	0.64	23.31	20.44	1.51
7	Kallliassery	0.25	3.57	125.85	119.8	1.41
8	Edakad	0.64	0.84	53.2	55.67	0.99
9	Thaliparambu	107.38	45.72	198.69	582.62	3.01
10	Payyannur	34.03	7.77	136.95	404.9	3.26
11	Irikkur	63.06	20.82	126.68	400.96	2.82
	Blocks Total	364.58	142.4	902.83	2126.51	22.33
	Municipalities Total	11.37	13.92	138.42	292.25	3.91
	Corporation Total	0.66	0	46.2	73.11	0.85
	District Total	376.61	156.32	1087.45	2491.87	27.09
KASARAGOD						
1	Kasaragod	35.9	6.9	355.9	69.9	0.31
2	Karaduka	97.05	28.81	404.11	92.38	2.29
3	Manjeswar	76.33	14.65	754.01	108.21	1.12
4	Parappa	70.78	31.03	232.02	214.26	5.08
5	Kanhagad	0.47	12.11	64.75	54.77	1.37
6	Nileshwar	0.06	3.76	54.04	69.07	1.07
	Blocks Total	280.59	97.26	1864.83	608.59	11.24
	Municipalities Total	0.86	9.67	41.7	23.19	0.87
	District Total	281.45	106.93	1906.53	631.78	12.11
	STATE TOTAL	13891.11	5803.69	19500.81	25681.72	622.78

A BRIEF ANALYSIS ON THE PRODUCTION OF IMPORTANT CROPS

FOR 2018-19

Factors such as fertility of land, monsoon behavior, 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 2018-19, 83540 Crop Cutting Experiments were conducted for estimating the production of different crops.

AGRICULTURAL CROPS IN KERALA - COMPARISON OF AREA AND PRODUCTION 2017-18 & 2018-19							
Sl.No	Name of Crop	Area(Ha)		% of Variation	Production(Tonnes)		% of Variation
		2017-18	2018-19		2017-18	2018-19	
1	Paddy*	189086	198026	4.73	521310	578256	10.92
2	Coconut#	760443	760947	0.07	5230	5299	1.32
3	Arecanut	94580	95739	1.23	108516	99925	-7.92
4	Banana	62108	52869	-14.88	565829	429060	-24.17
5	Plantain	54455	56211	3.22	379683	383102	0.9
6	Pepper	85141	82761	-2.8	37955	36776	-3.11
7	Bitter Guard	2824	2258.4			15703	
8	Tapioca	70193	61874	-11.85	2697319	2325007	-13.8
9	Turmeric	2778	2483.7	-10.59	8822	6694	-24.12
10	Ginger	4370	3275.1	-25.05	18979	15124	-20.31
11	Raw Cashew	39720	38781	-2.36	25629	15635	-38.99
12	Cow Pea	7051	5803.1			35846	
13	Jack#	91538	90908	-0.69	309	260	-15.86
14	Cocoa	14522	13891	-4.35	14533	13401	-7.79
15	Pineapple	8823	9152.6	3.74	82934	93008	12.15
16	Sugarcane (Canegur)	1048	1011.9	-3.44	11511	10630	-7.65
17	Betel Leaves	268	240.99	-10.08	9652	11114	15.15
18	Sesamum	239.104	374.76	56.74	89.632	158	76.28
19	Nutmug	22701	22771	0.31	14682	14598	-0.57

*production is in rice, # Production in Million Nos. (2018-19 onwards CCEs were conducted for the minor crops Bitter Gourd and Cow Pea instead of Tamarind and Mango)

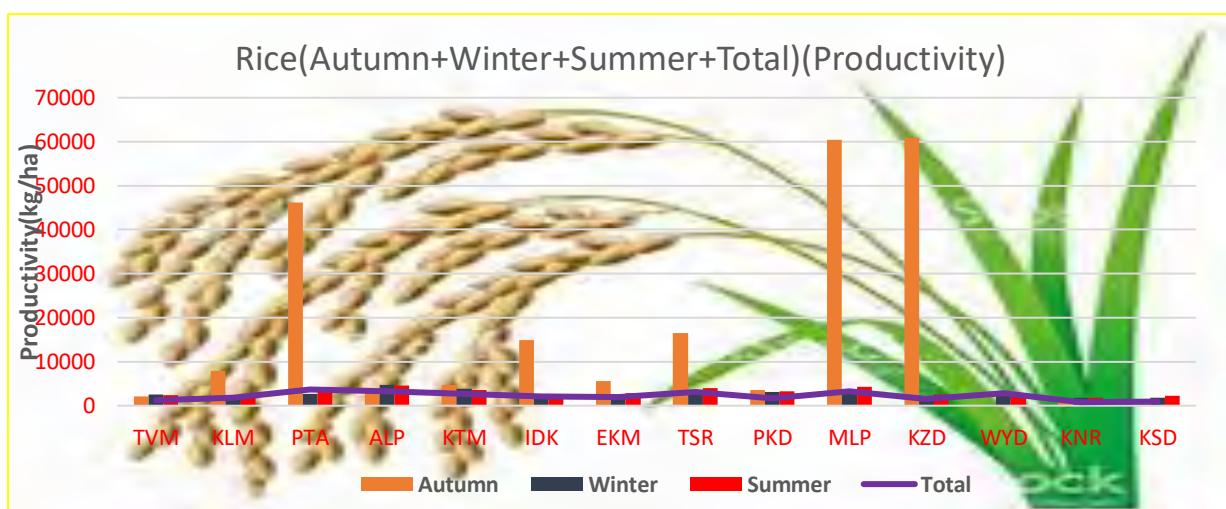
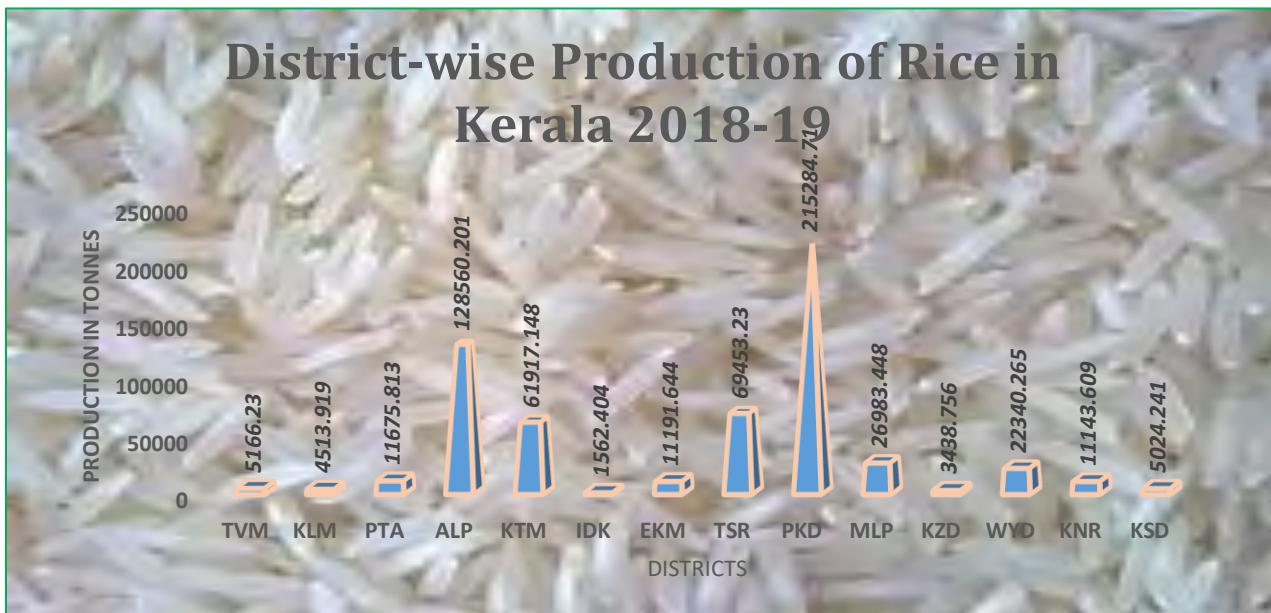
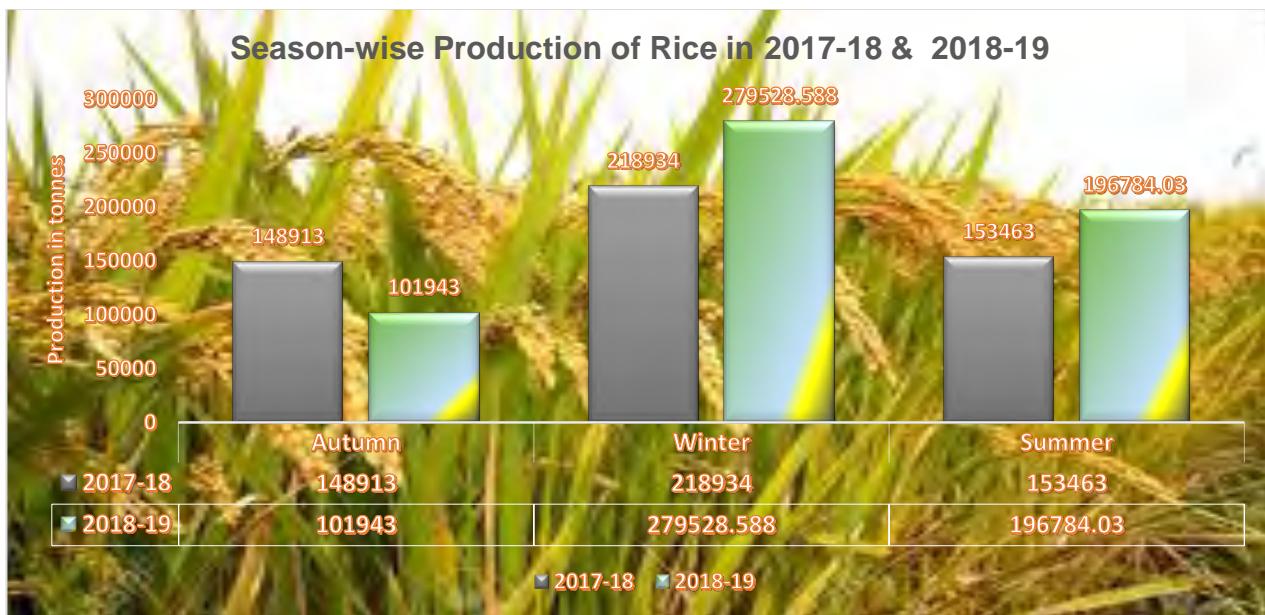
Season	Area in Hectre(Paddy)			Rice (Production in tonnes)					
				Producton			Productivity		
	2017-18	2018-19	%of variation	2017-18	2018-19	%of variation	2017-18	2018-19	
Autumn	58278	60718	4.19	148913	101943	-31.54	2555	1679	
Winter	81115	88450	9.04	218934	279529	27.68	2699	3160	
Summer	49693	48858	-1.68	153463	196784	28.23	3088	4028	
All Seasons	189086	198026	4.73	521310	578256	10.92	2757	2920	

The production of food grains during the year under report is 5,78,839.33 tonnes as against 5,21,718 tonnes in 2017-18 recording an increase of 57,121.33 tonnes (11%). Rice is the major constituent accounting for almost 100% of food grain production in the state. Crop wise production of food grain is given in the following table

Sl.No	Crop	2017-18		2018-19	
		Production	%	Production	%
1	Rice	521310	99.92	578256	99.94
2	Jower	139	0.03	167.500	0.03
3	Ragi	110	0.02	271.450	0.02
4	Maize	159	0.03	144.38	0.01
Total		521718		578839.33	

Paddy

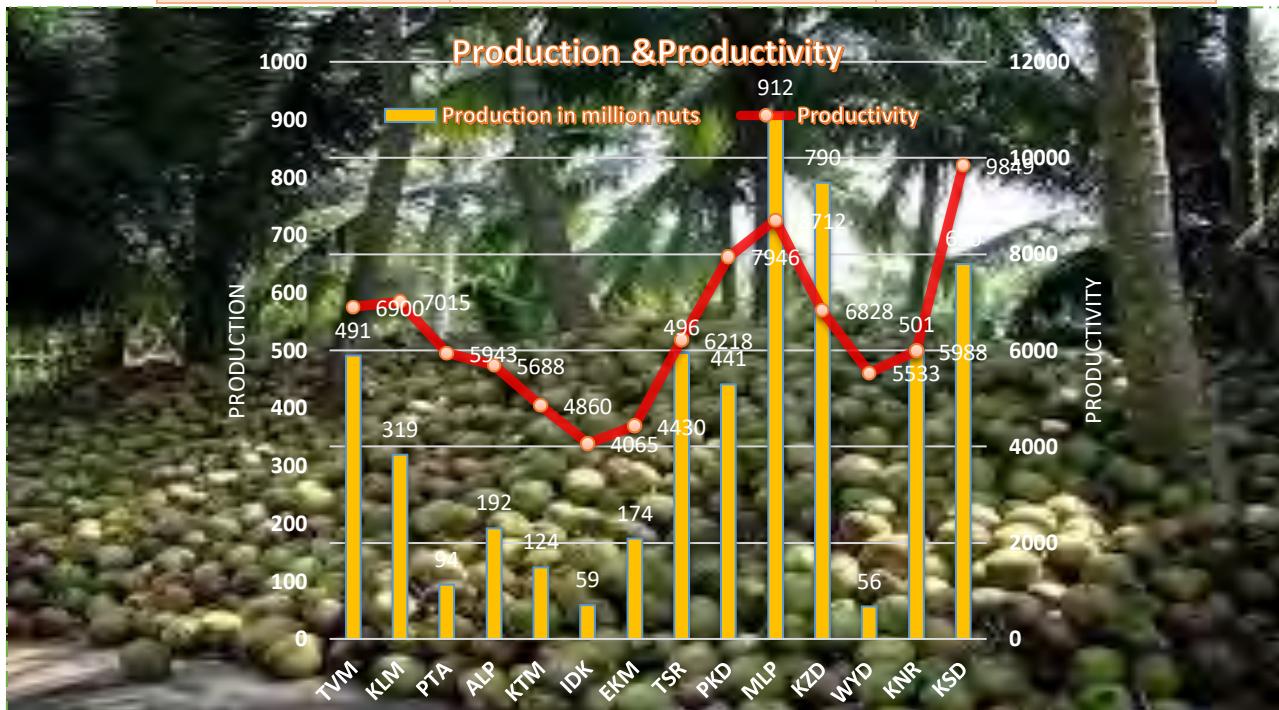
Paddy is the principal crop extensively cultivated in all the districts of the state having a unique three season pattern viz Autumn (July- October), Winter (November – February) and Summer (March – June). The production of rice increased from 5,21,310 tonnes to 5,78,256 tonnes over the previous year which shows an increase of 11%. The yield rate of rice is 2,920 kilogram/hectare against the previous year of 2,757 kilogram/hectare. The productivity of rice in autumn, winter and summer seasons were 1679, 3160, 4028 respectively. The productivity of rice in autumn season was highest in Kozhikode district and lowest in Kasargod district. In winter the highest productivity is in Alappuzha district and lowest is in Kozhikode district. In summer season the productivity was highest in Alappuzha district and the same was lowest in Kannur district. As usual, Palakkad district occupied the first position in the production of rice and lowest production in Idukki district. The season wise area, production and productivity of rice are furnished below.



Coconut

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

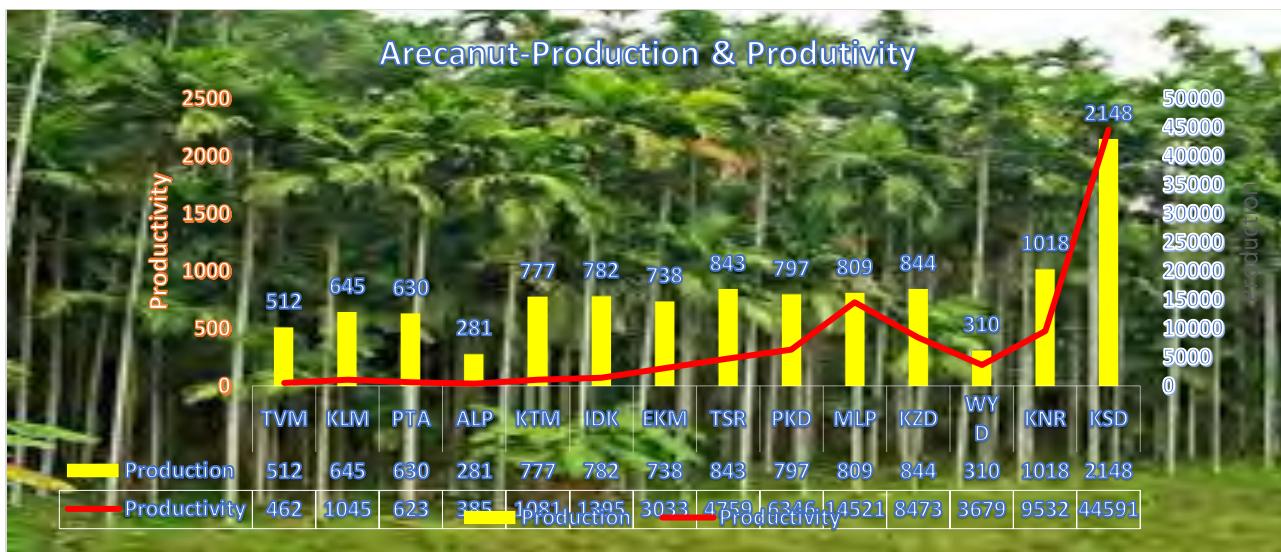
Year	Production of coconuts in million nuts	Yield rate of coconut in Nos/ha
2017-18	5230	6878
2018-19	5299	6964
% of variation	1.32	



Arecanut

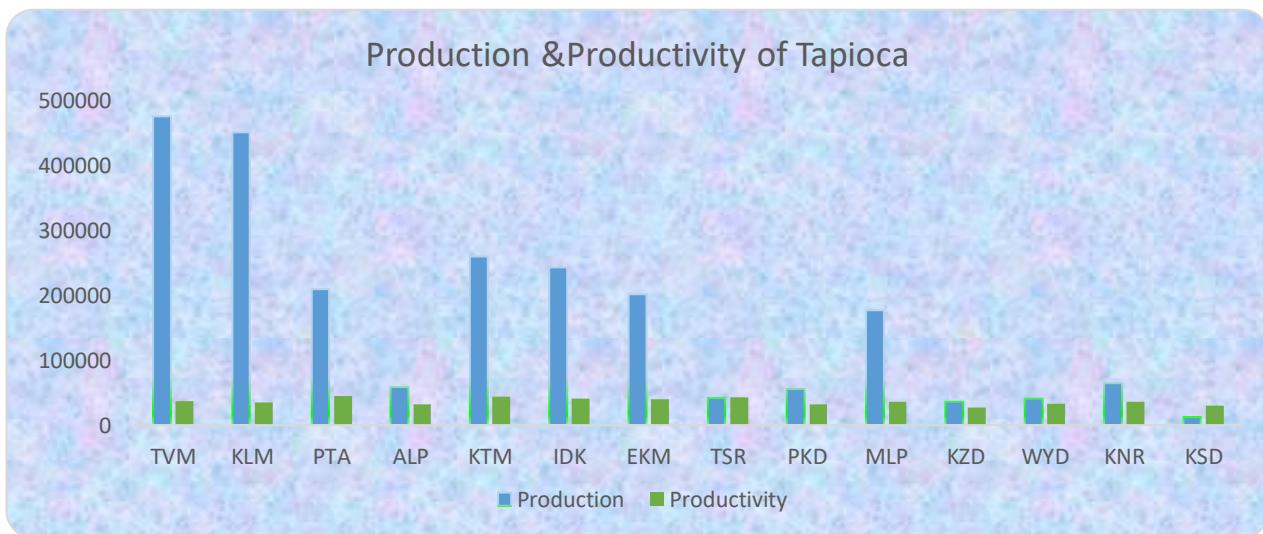
The production of Arecanut during 2018-19 (99,925 tonnes) shows a decreasing trend. Kasaragod district stands first place in the production and productivity of Arecanut. Alappuzha district is in last place in the production of Arecanut.

Year	Production in tonnes	Yield rate in Kg/ha
2017-18	1,08,516	1147
2018-19	99,925	1044
% of variation	-7.92	



Tapioca

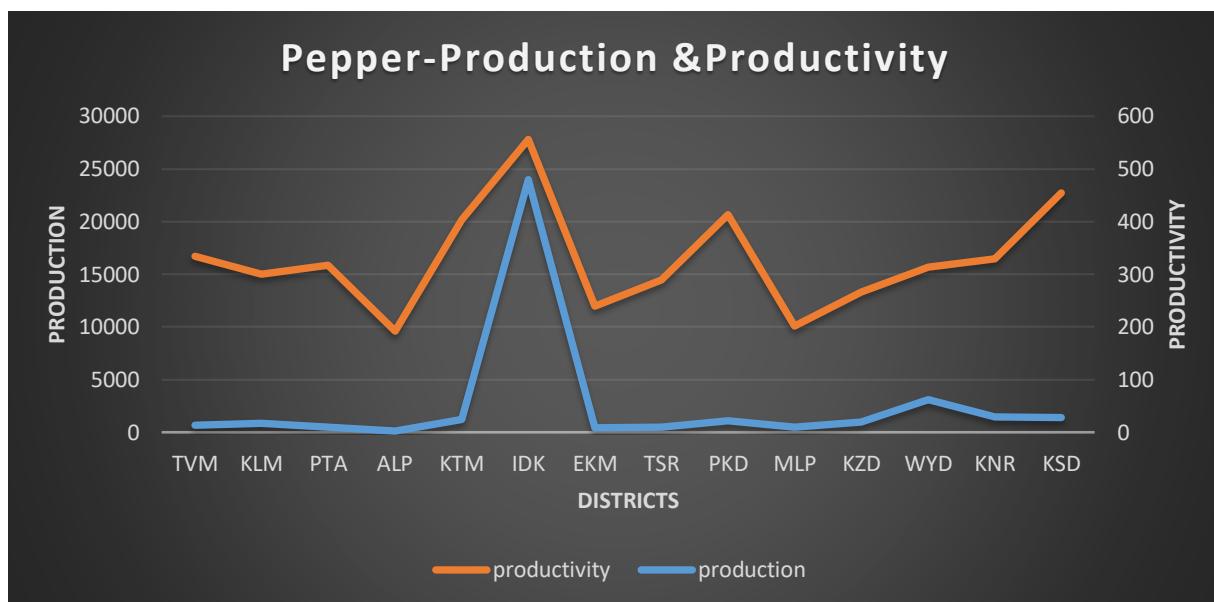
The total production of tapioca during 2018-19 was 2325007 tonnes, a decrease of 13.8 % in production. Production was highest in Thiruvananthapuram district followed by Kollam district. However, the productivity was highest in Pathanamthitta district (44748 kg/ha).



Black Pepper

The production of pepper has decreased from the previous year. The production is highest in Idukki district (about 65.21%) and it is lowest in Alappuzha district. The productivity is also highest in Idukki district and it is lowest in Alappuzha district.

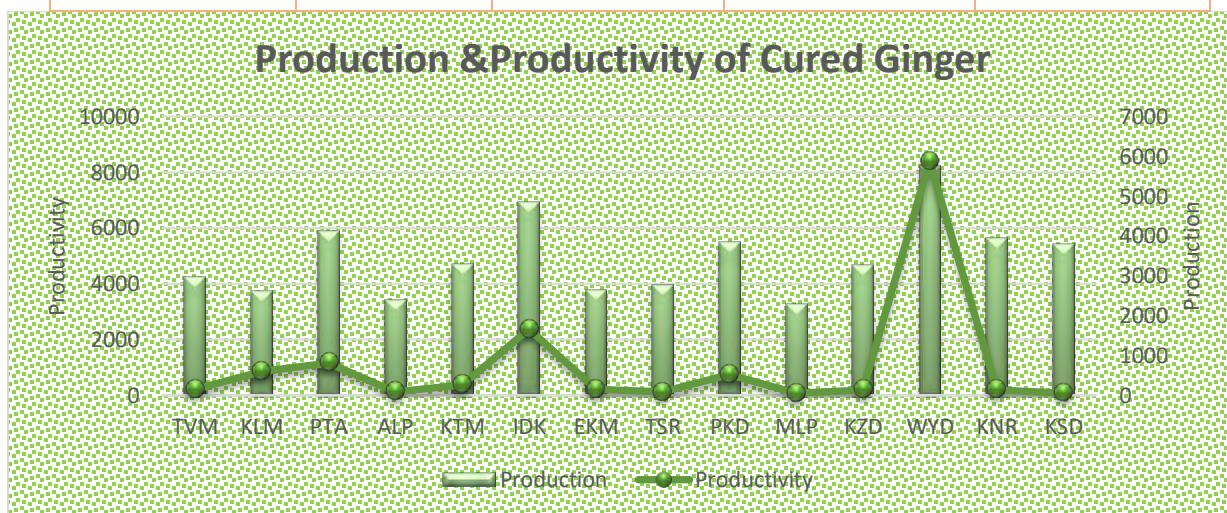
Year	Production in tonnes	Yield rate in Kg/ha
2017-18	37,955	446
2018-19	36,776	444
% of variation	-3.13	



Ginger and Turmeric

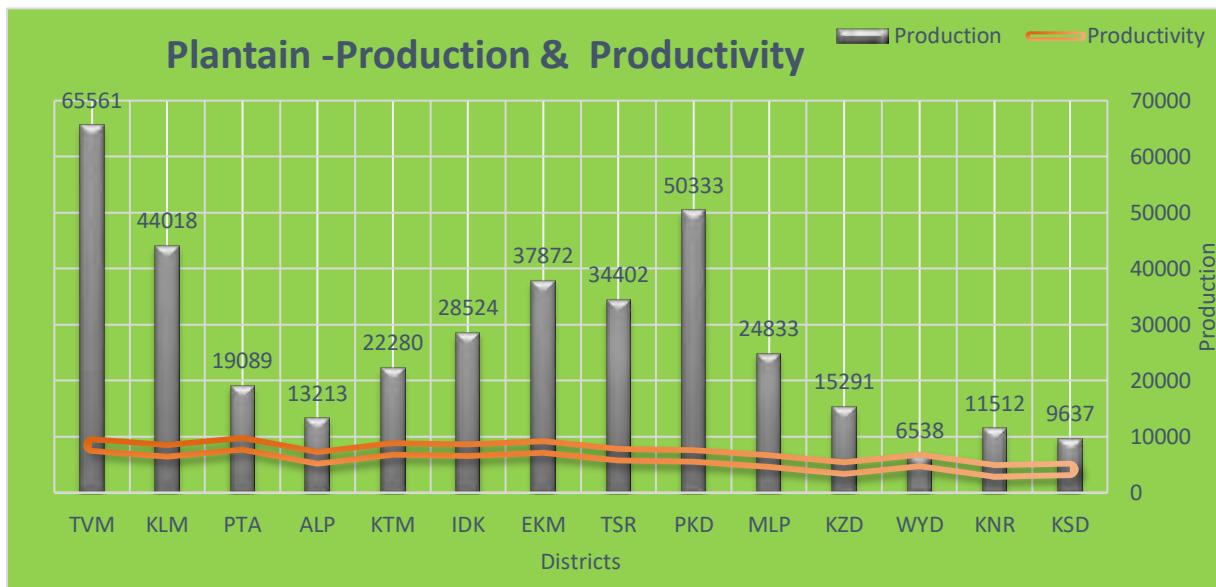
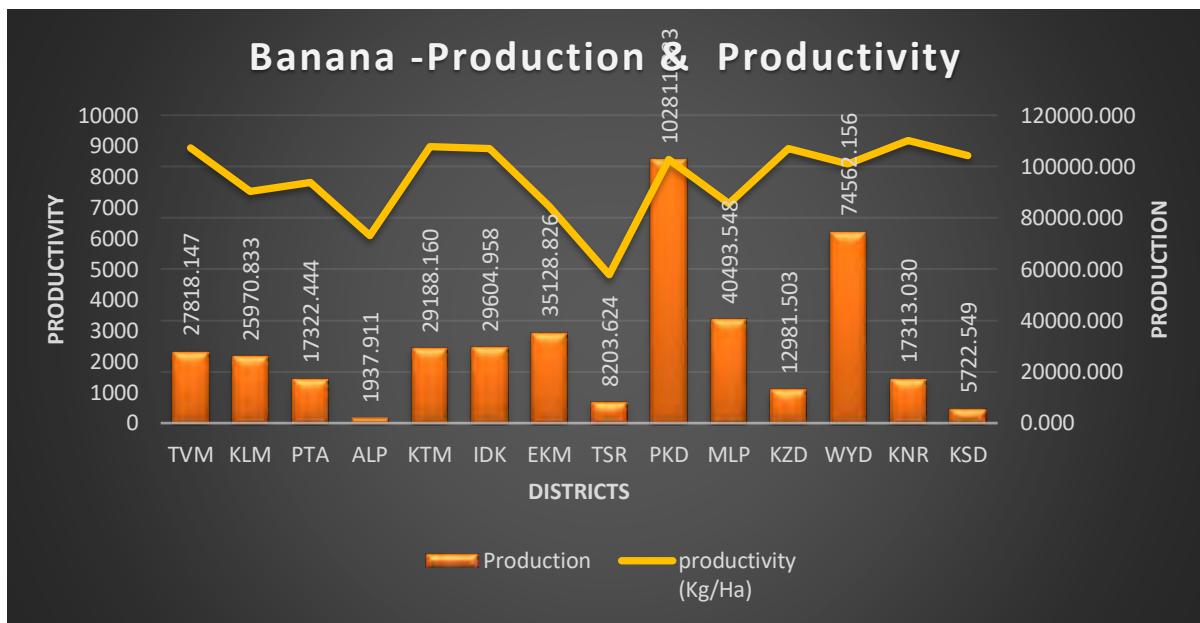
The production of ginger shows a decreasing trend from the previous year. The production of ginger decreased to 18979 tonnes during 2017-18 compared to 20478 tonnes of 2016-17. The production of turmeric increased to 8822 tonnes during 2017-18 where as it was 6506 tonnes during 2016-17.

Year	Production in tonnes		Yield rate in Kg/ha	
	Cured Ginger	Cured Turmeric	Cured Ginger	Cured Turmeric
2017-18	18979	8822	434.30	317.80
2018-19	15124	6694	461.80	269.50
% of variation	-20.31	-24.12		



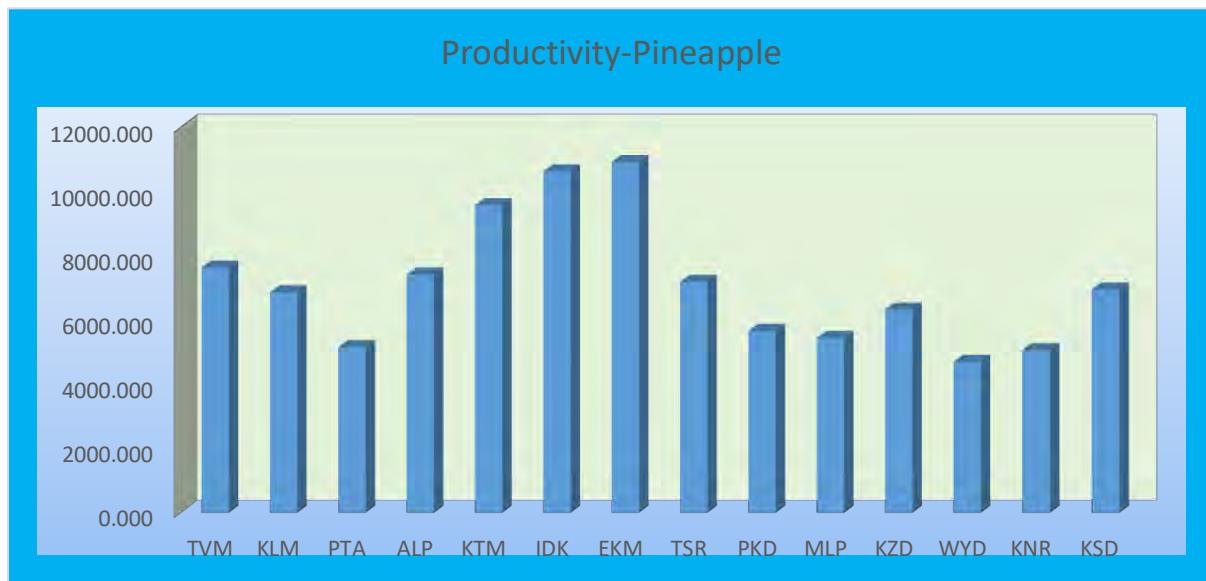
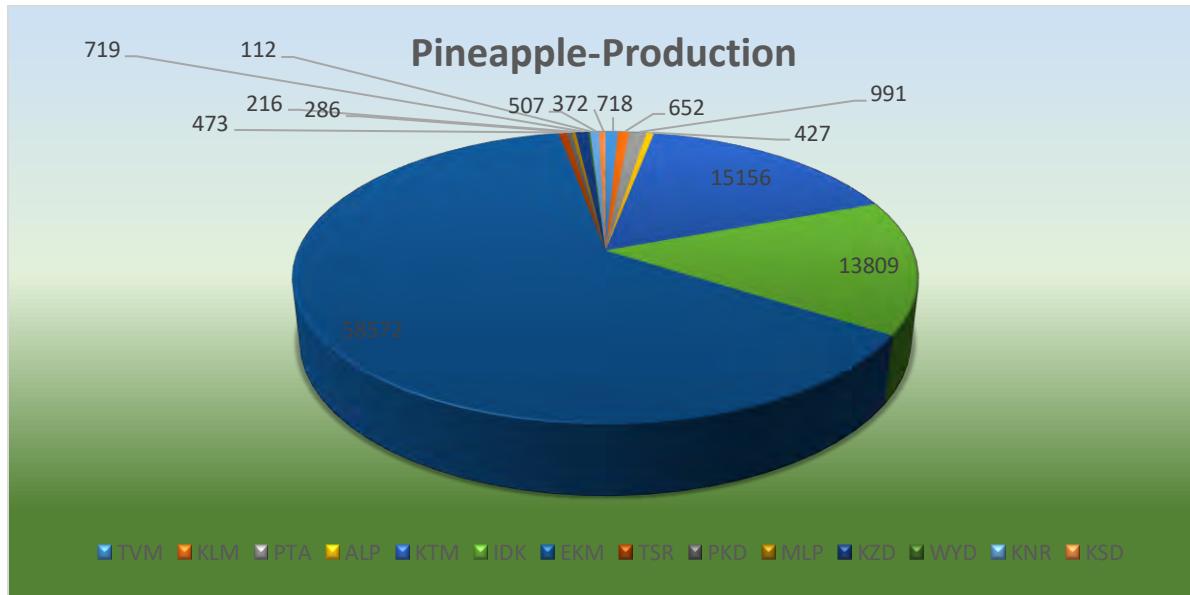
Banana and Plantain

The production of banana has decreased and that of plantain has increased during 2018- 19 as against their production during 2017-18. The production of banana decreased to 4,29,060 tonnes during 2018-19 where as it was 5,65,829 tonnes during 2017-18. The production of plantain has increased from 3,79,683 tonnes during 2016-17 to 3,83,102 tonnes during 2018-19.



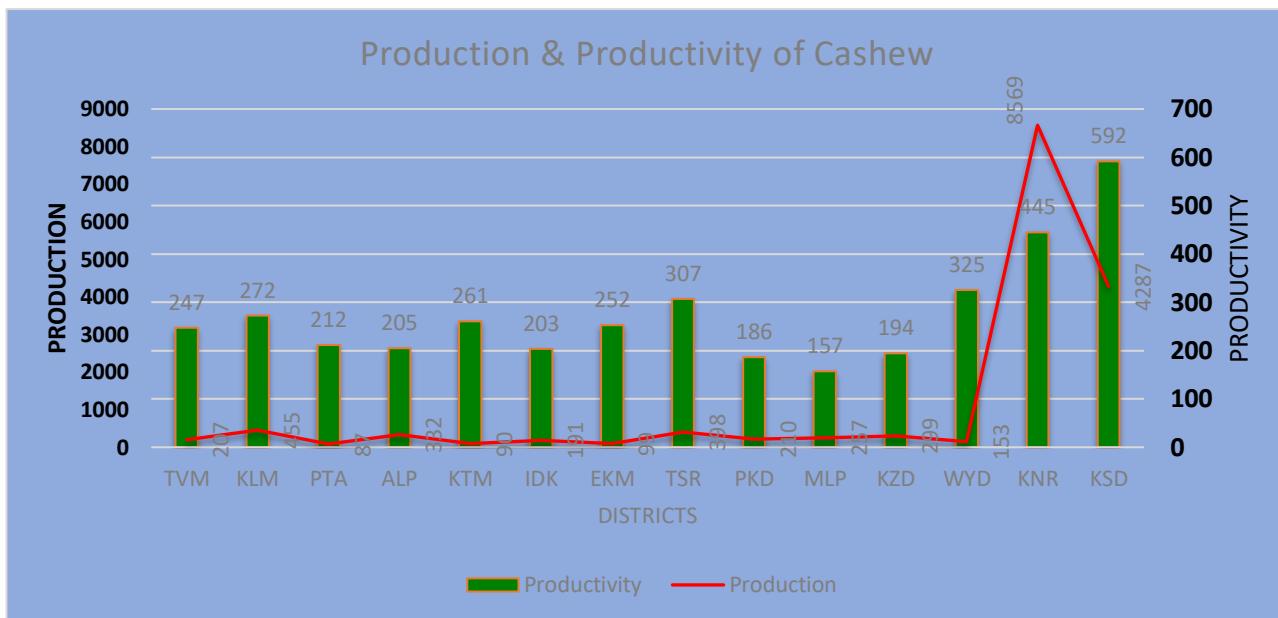
Pineapple

Area and production of Pineapple has increased as compared to previous year. Out of the total production of pineapple, about 63% of production is in Ernakulam district. Ernakulam stood in the first place in the production of pineapple during the previous year also.



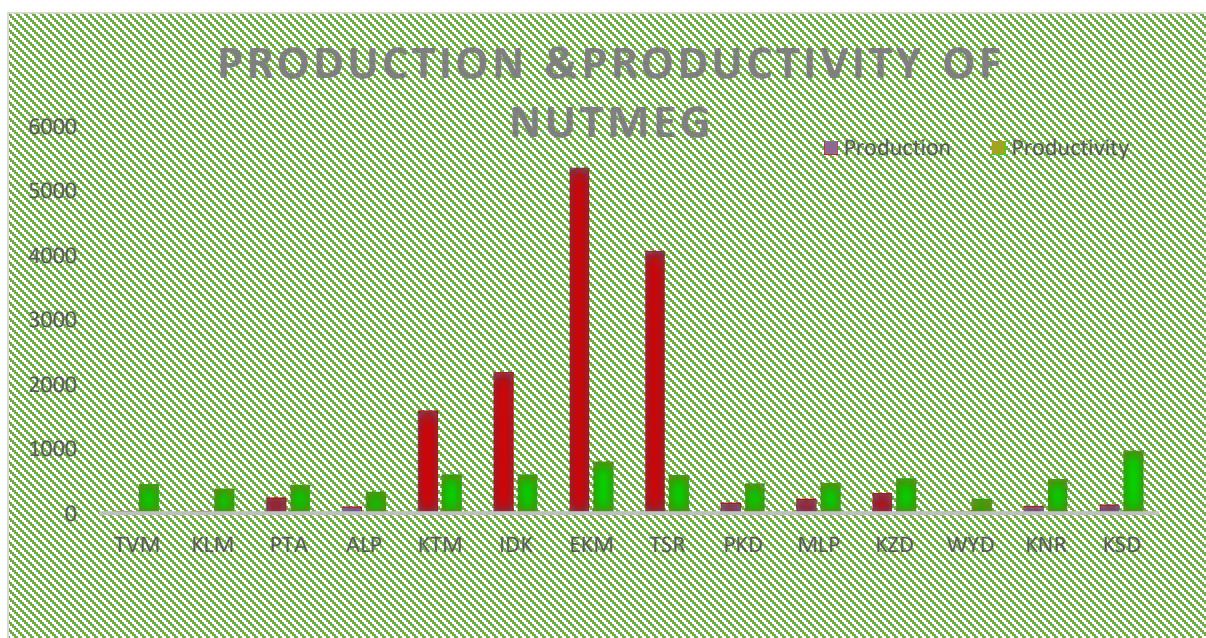
Raw Cashew

Cashew is an important commercial crop in the state. During 2018-19 its production is about 15,635 tonnes. Kannur district contributed about 73% of its production, and Kasaragod district about 15%. The production and productivity shows a decreasing trend over the previous year.



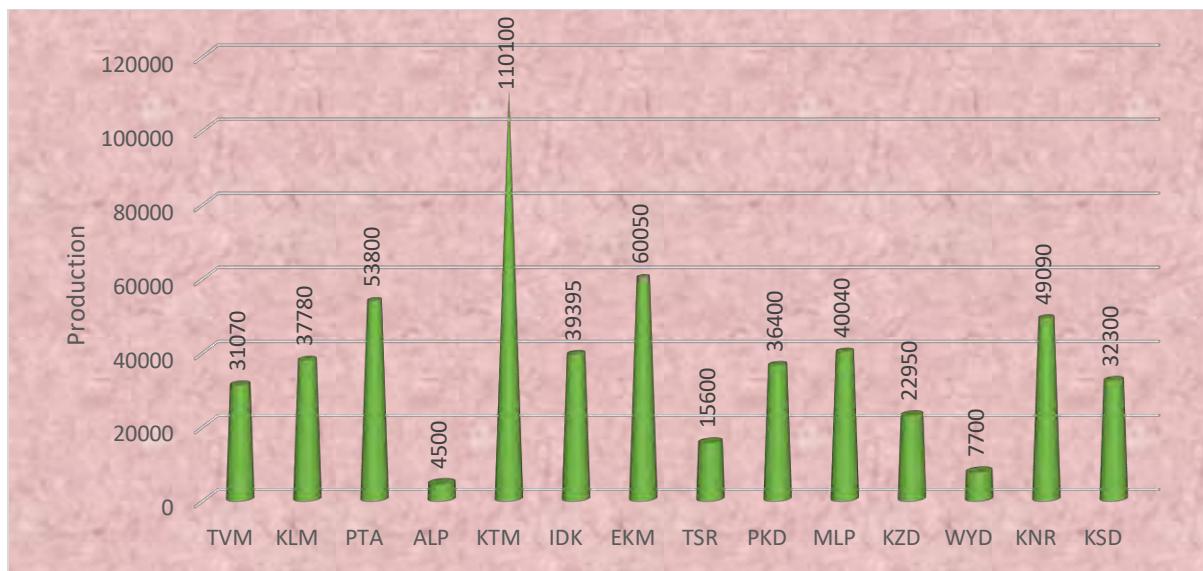
Nutmeg

Nutmeg is seen in almost all districts in the state. Production of nutmeg is highest in Ernakulam followed by Thrissur district. Area of Nutmeg has increased by 0.3% and production decreased by 0.57% as against previous year.



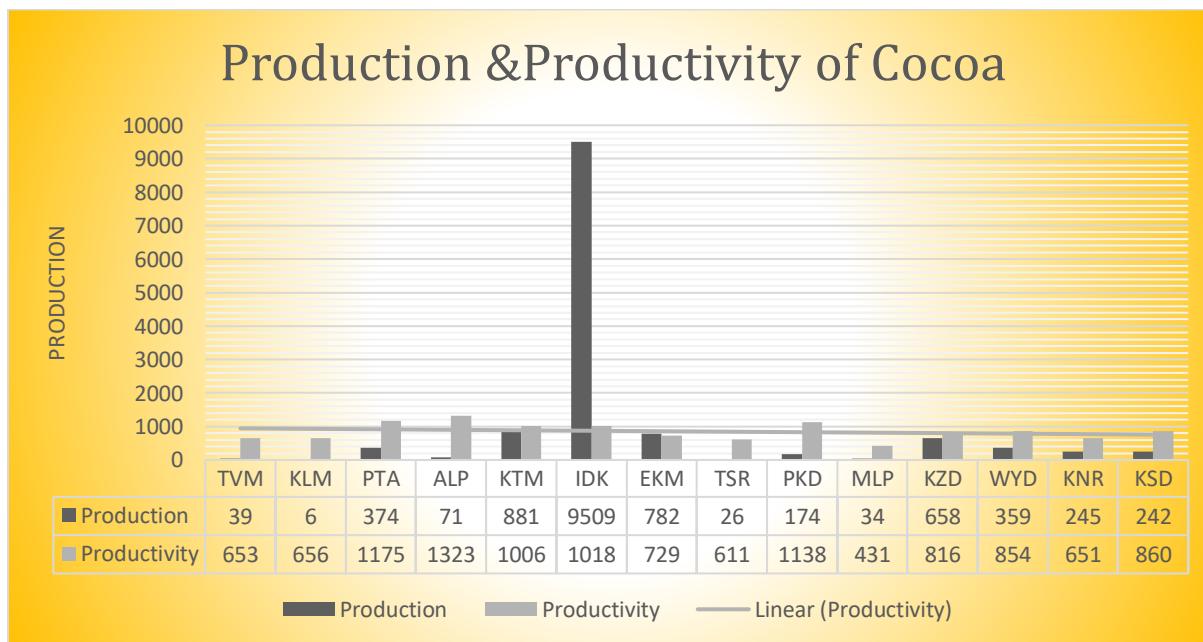
Rubber

The area and production of Rubber is highest in Kottayam district and it is lowest in Alappuzha district.



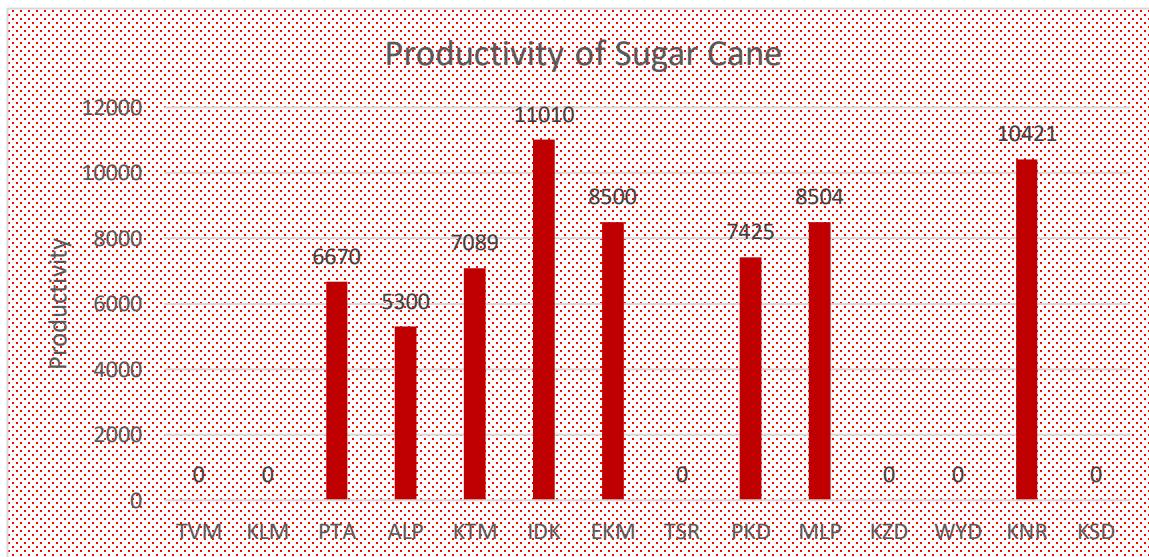
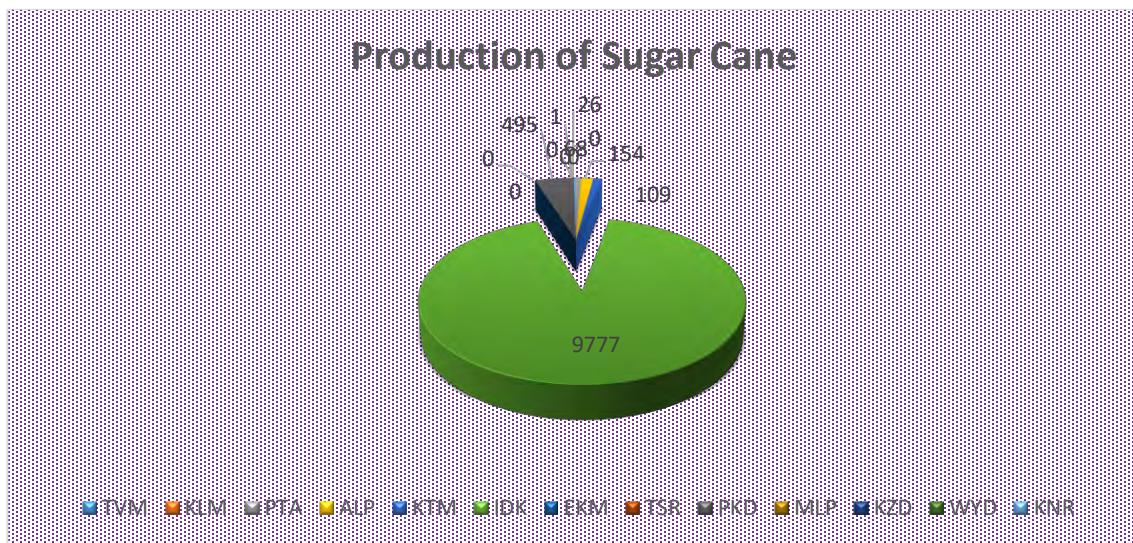
Cocoa

71% of Cocoa production is in Idukki district (9509.046 tonnes) followed by Kottayam (880.844 tonnes) and Ernakulam districts (782.232 tonnes) and production is least in Kollam district (5.547 tonnes).



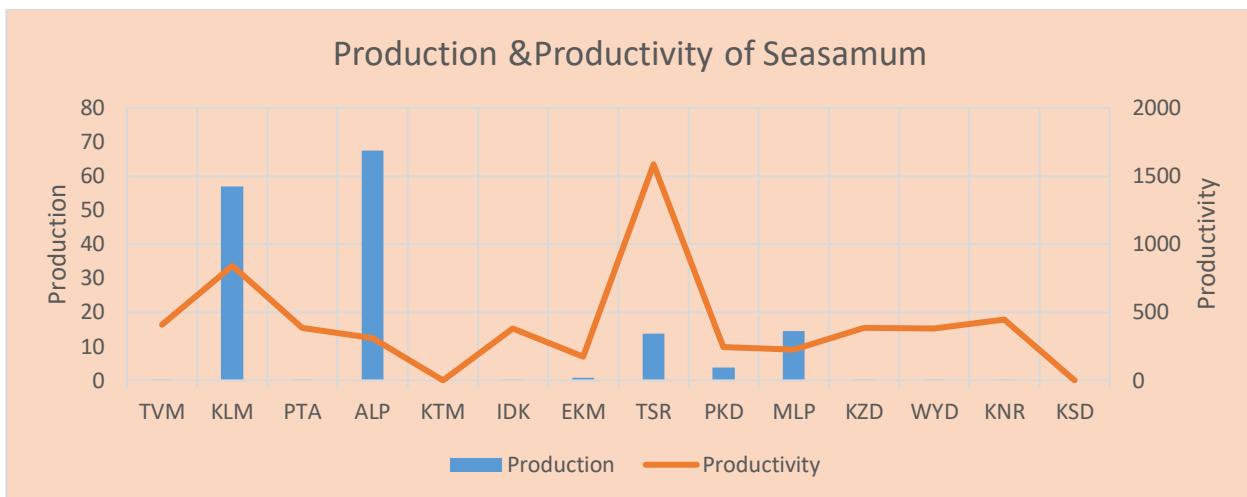
Sugarcane (Canegur)

The area and production of sugarcane is maximum in Idukki district followed by Palakkad district. 92% of sugarcane production is in Idukki (9777.88 tonnes.)



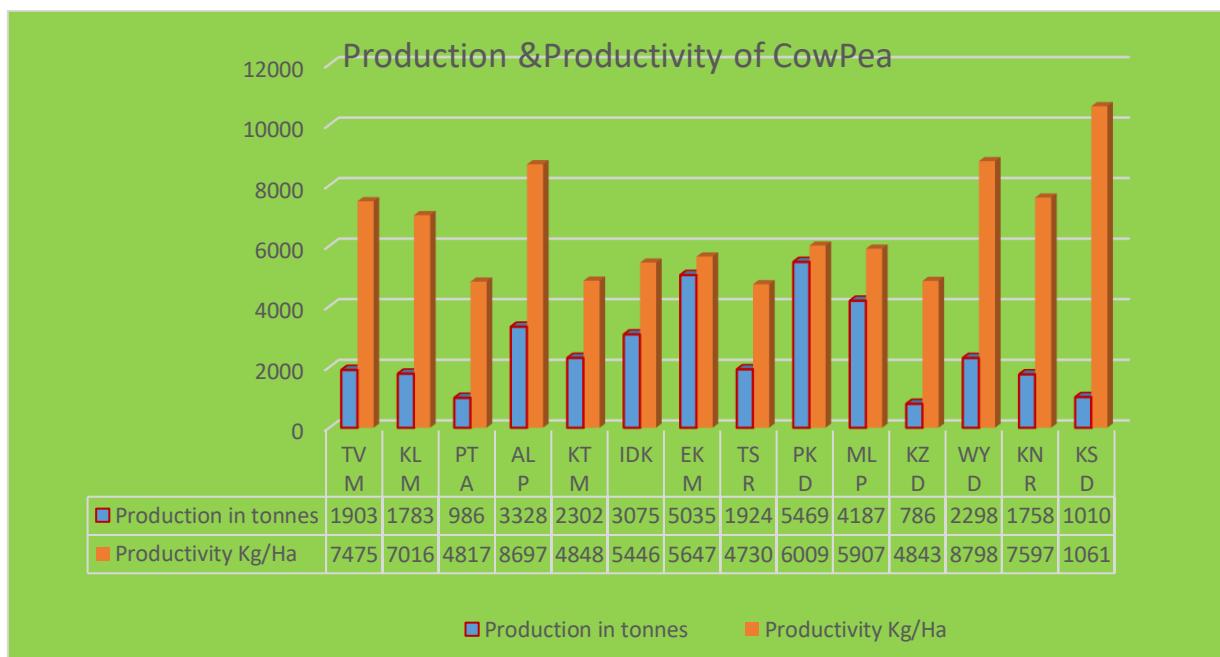
Sesamum

The production of sesamum has increased from the previous year. 43% of total sesamum production is in Alappuzha district followed by Kollam district 36%.



Cow Pea

Cow Pea is seen in almost all districts in the state. Production of Cow Pea is highest in Palakkad followed by Ernakulum district.



Bitter Gourd

Bitter gourd is seen in almost all districts in the state. Production of Bitter Gourd is highest in Palakkad followed by Wayanad district.

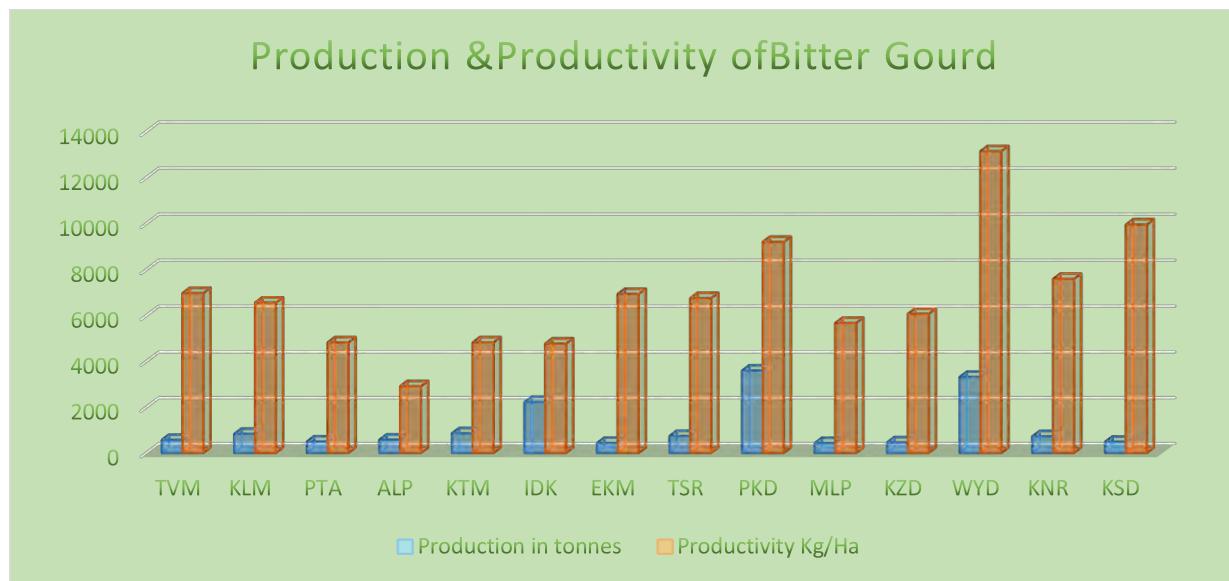


TABLE - 4
PRODUCTION OF IMPORTANT CROPS 2018-19

Sl. No.	District	Rice					Production in Tonnes											
		Autumn	Winter	Summer	Total	Cholam /Lower (Including cattle feed)	Ragi/Finger Millet (Koovarakku)	Maize	Small Millet (Thina/Chama)	Wheat	Tur/Redgram	gram	other pulses	(Sugar Cane) Cane Gur	Black Pepper	Cured Ginger	Cured Turmeric	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
1	Thiruvananthapuram	2707	2157	303	5167							130.320	31.158	0.000	670.013	214	128	
2	Kollam	807	2827	880	4514							0.622	11.992	0.000	860.837	855	520	
3	Pathanamthitta	17	1128	10531	11676			0.140				0.496	0.000	68.021	505.582	1155	295	
4	Alappuzha	1374	40183	87003	128560							11.500	0.000	153.700	116.730	132	64	
5	Kottayam	936	26493	34488	61917								0.000	109.388	1214.543	380	290	
6	Idukki	144	1349	69	1562		130.650	46.940		2.030			287.860	9776.880	23980.979	2370	672	
7	Eranakulam	1713	7382	2096	11191								10.280	0.068	440.890	204	583	
8	Thrissur	2090	28305	39059	69454								0.000	0.000	502.973	119	177	
9	Palakkad	81688	125203	8394	215285	167.500	140.800	84.600	34.500		437.90	78.900	274.900	494.539	1095.317	742	1428	
10	Malappuram	456	16012	10516	26984			0.600				0.099	2.720	1.029	478.060	73	649	
11	Kozhikode	37	1789	1613	3439								3.000	0.000	953.456	193	812	
12	Wayanad		20955	1385	22340			12.100					594.400	0.000	3123.148	8400	369	
13	Kannur	7010	4121	12	11143							307.540	71.312	26.260	1428.848	202	609	
14	Kasaragod	2964	1625	435	5024							16.134	28.791	0.000	1404.592	85	98	
State Total		101943	279529	196784	578256	167.500	271.450	144.380	34.500	2.030	437.90	545.611	1316.413	10629.885	36775.968	15124	6694	

(Table-4 Contd.....)

TABLE - 4

PRODUCTION OF IMPORTANT CROPS 2018-19

Sl. No.	Name of district	Production in Tonnes												
		Processed Cardamum *	Areca nut	Cowpea	Cloves(Dry)	Nutmeg	Garlic	Jack(Million nuts)	Banana	Plantain	Papaya	Raw Cashew	Tapioca	Drumstick
1	2	3	4	5	6	7	8	9	10	11	13	14	15	16
1	Thiruvananthapuram		462	1903	0.916	38		21	27818.147	65560.783	15457.980	207.031	475449.148	2506.315
2	Kollam		1045	1783	1.203	30		20	25970.833	44018.474	6912.082	455.317	450759.454	1538.528
3	Pathanamthitta	5	623	986	0.916	246		10	17322.444	19088.922	7049.976	87.376	209528.367	348.819
4	Alappuzha		385	3328	1.13	102		2	1937.911	13212.688	8949.823	332.189	58912.438	386.087
5	Kottayam	3	1081	2302	6.789	1591		14	29188.160	22279.665	6285.671	90.199	259500.917	457.099
6	Idukki	11243	1395	3075	42.504	2187	345	61	29604.958	28524.192	5895.055	191.445	242395.074	572.95
7	Eranakulam		3033	5036	1.768	5362		14	35128.826	37871.769	8289.905	99.464	201364.585	644.397
8	Thrissur		4759	1925	0.656	4068		17	8203.624	34401.612	4776.635	398.254	41411.944	1305.66
9	Palakkad	67	6346	5469	1.46	167		19	102811.983	50333.424	7684.138	210.040	55374.026	3877.744
10	Malappuram	1	14521	4187	0.866	222		18	40493.548	24832.602	10882.100	257.091	176373.567	1474.923
11	Kozhikode	1	8473	786	1.877	315		17	12981.503	15290.520	7651.621	298.892	36255.342	592.961
12	Wayanad	215	3679	2298	0.846	25		13	74562.156	6537.955	3153.178	152.594	40549.188	159.281
13	Kannur		9532	1758	1.585	112		22	17313.030	11512.412	11593.998	8568.560	64443.089	1373.701
14	Kasaragod		44591	1010	0.88	133		12	5722.549	9637.031	5965.602	4286.607	12690.175	712.134
State Total		11535	99925	35846	63.396	14598	345	260	429059.672	383102.049	110547.764	15635.059	2325007.314	15950.599

*Spices Board

(Table-4 Contd.....)

TABLE - 4
PRODUCTION OF IMPORTANT CROPS 2018-19

Sl. No.	Name of district	Production in Tonnes														
		Sweet potato	Bitter Gourd	Green Chillies	Potato	Ground nut	Sesamum	Coconut(Million nuts)	Cotton(No. of bales of 170 Kg. each)	Betel Leaves	Tobacco	Tea *	Coffee **	Rubber #	Cocoa	Pineapple
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	131.340	568.318	153.249			0.033	491		426.055		50		31070	39.491	717.510
2	Kollam	22.990	826.912	170.314			56.879	319		946.927		170		37780	5.547	652.299
3	Pathanamthitta	18.360	494.737	51.961			0.098	94		797.28				53800	374.298	990.801
4	Alappuzha	47.085	575.461	90.573			67.483	192		1336.202				4500	71.116	427.178
5	Kottayam	2.530	853.504	90.655			0.000	124		166.733				110100	880.844	15155.713
6	Idukki	99.000	2222.419	105.983	7381.3		0.130	59		3.103		46130	8365	39395	9509.046	13808.750
7	Eranakulam	38.040	429.339	43.019			0.736	174		128.098				60050	782.232	58571.596
8	Thrissur	15.820	734.550	114.768			13.789	496		55.927		880		15600	26.304	473.175
9	Palakkad	768.300	3593.166	227.589		239.4	3.770	441	89.51	32.226		2050	2975	36400	173.642	285.962
10	Malappuram	535.440	425.239	45.046			14.473	912		3707.503				40040	33.643	215.712
11	Kozhikode	161.741	456.690	117.430			0.159	790		2393.259				22950	657.852	718.885
12	Wayanad	44.100	3314.497	60.190			0.046	56		28.038		11480	53336	7700	359.329	111.664
13	Kannur	220.016	721.947	111.524			0.156	501		268.782				49090	245.221	506.891
14	Kasaragod	955.004	486.073	68.563			0.000	650		823.617	11.65			32300	241.966	371.665
State Total		3059.766	15702.852	1450.864	7381.3	239.4	157.752	5299	89.51	11113.75	11.65	60760	64676	540775	13400.531	93007.801

*Tea Board

(Table-4 Contd.....)

**Coffee Board

Rubber Board

Table- 4.1
BLOCKWISE PRODUCTION OF Rice 2018-19

Sl.No	Name of Block	Autumn	Winter	(Production in Tonnes)	
				Summer	Total
THIRUVANANTHAPURAM					
1	Athiyanoor	1.492	0.116	0.393	2.001
2	Chirayinkeezhu	244.762	234.943	3.418	483.123
3	Kilimanoor	1128.199	797.331	0.72	1926.25
4	Nedumangad	20.358	3.765	18.888	43.011
5	Nemom	10.894	4.538	51.504	66.936
6	Parassala	256.603	205.289	70.302	532.194
7	Perumkadavila	33.525	1.718	34.289	69.532
8	Pothencode	126.375	85.677	13.758	225.81
9	Vamanapuram	92.992	88.379	12.244	193.615
10	Varkala	688.41	651.208	1.489	1341.107
11	Vellanad	14.27	10.114	8.257	32.641
	Block Total	2617.88	2083.078	215.262	4916.22
	Municipalities	67.063	53.546	0.489	121.098
	Corporation	21.894	20.083	86.772	128.749
	District Total	2706.837	2156.707	302.523	5166.067
KOLLAM					
1	Chittumala	97.647	198.814	0	296.461
2	Ithikkara	177.524	436.339	173.46	787.323
3	Mukhathala	45.047	371.879	0	416.926
4	Chavara	4.183	14.161	0	18.344
5	Oachira	29.449	74.758	595.561	699.768
6	Sasthamcotta	27.67	941.021	0	968.691
7	Chadayamangalam	110.559	285.486	0	396.045
8	Kottarakara	162.86	145.401	92.94	401.201
9	Vettikavala	49.459	153.366	0.954	203.779
10	Anchal	54.728	111.106	0	165.834

Table- 4.1
BLOCKWISE PRODUCTION OF Rice 2018-19

Sl.No	Name of Block	Autumn	Winter	(Production in Tonnes)	
				Summer	Total
11	Pathanapuram	35.784	33.765	9.121	78.67
	Block Total	794.91	2766.096	872.036	4433.042
	Municipalities	7.73	23.82	8.235	39.785
	Corporation	4.648	36.732	0	41.38
	District Total	807.288	2826.648	880.271	4514.207
	PATHANAMTHITTA				
1	Pulikeezhu	0	0	7080.954	7080.954
2	Koipuram	0	22.696	762.091	784.787
3	Parakodu	14.393	330.961	18.561	363.915
4	Pandalam	0.663	38.893	578.494	618.05
5	Elanthoor	0	402.398	142.097	544.495
6	Konni	0	270.57	34.266	304.836
7	Ranni	0	0	0	0
8	Mallappally	0	58.287	723.544	781.831
	Block Total	15.056	1123.805	9340.007	10478.868
	Municipalities	1.958	4.247	1190.754	1196.959
	District Total	17.014	1128.052	10530.761	11675.827
	ALAPPUZHA				
1	Thycattussery	29.684	65.151	0	94.835
2	Pattanakkad	363.847	0	0	363.847
3	Kanjikuzhy	460.854	112.295	0	573.149
4	Aryad	23.099	295.791	47.49	366.38
5	Ambalapuzha	0	10218.449	2192.629	12411.078
6	Veliyanad	0	5105.799	30269.96	35375.759
7	Champakkulam	0	18523.19	31640.246	50163.436
8	Chengannur	0	844.967	3349.15	4194.117
9	Mavelikkara	10.964	153.994	6710.885	6875.843

Table- 4.1
BLOCKWISE PRODUCTION OF Rice 2018-19

Sl.No	Name of Block	Autumn	Winter	(Production in Tonnes)	
				Summer	Total
10	Bharanikkavu	13.72	372.305	1125.075	1511.1
11	Harippad	431.772	1188.943	11091.428	12712.143
12	Muthukulam	32.545	18.902	422.404	473.851
	Block Total	1366.485	36899.786	86849.267	125115.538
	Municipalities	7.259	3283.59	153.558	3444.407
	District Total	1373.744	40183.376	87002.825	128559.945
	KOTTAYAM				
1	Madappally	0	4.673	8180.612	8185.285
2	Vazhoor	0	0	0	0
3	Etumanoor	0	13372.568	13500.012	26872.58
4	Pallom	0	164.788	2619.601	2784.389
5	Pampady	0	195.459	541.04	736.499
6	Erattupetta	0	2.065	0	2.065
7	Lalam	3.537	102.956	53.845	160.338
8	Uzhavoor	59.076	248.13	1083.166	1390.372
9	Kaduthuruthy	592.887	6243.085	2706.129	9542.101
10	Vaikom	280.871	6154.076	930.101	7365.048
11	Kanjirappally	0	0	0	0
	Block Total	936.371	26487.8	29614.506	57038.677
	Municipalities	0	5.629	4873.213	4878.842
	District Total	936.371	26493.429	34487.719	61917.519
	IDUKKI				
1	Adimaly	9.579	111.57	9.552	130.701
2	Devikulam	0	71.955	1.623	73.578
3	Azhutha	0	0	0	0
4	Nedumkandom	0	74.602	52.601	127.203
5	Kattappana	0	264.202	1.537	265.739

Table- 4.1
BLOCKWISE PRODUCTION OF Rice 2018-19

Sl.No	Name of Block	Autumn	Winter	(Production in Tonnes)	
				Summer	Total
6	Idukki	5.221	106.003	2.889	114.113
7	Thodupuzha	37.78	178.966	1.221	217.967
8	Elamdesam	83.555	497.393	0	580.948
	Block Total	136.135	1304.691	69.423	1510.249
	Municipality	7.426	44.29	0	51.716
	District Total	143.561	1348.981	69.423	1561.965
	ERANAKULAM				
1	Angamaly	130.933	474.517	104.183	709.633
2	Parakkadavu	83.929	765.67	294.162	1143.761
3	Vazhakkulam	48.026	541.487	127.853	717.366
4	Mulamthuruthy	179.025	700.45	750.753	1630.228
5	Edappally	132.71	0	0	132.71
6	Palluruthy	7.069	0	0	7.069
7	Vypin	15.712	0	0	15.712
8	Vadavucode	288.066	737.578	146.101	1171.745
9	Koovappady	239.954	796.751	135.841	1172.546
10	Kothamangalam	151.709	663.967	26.226	841.902
11	Muvattupuzha	40.584	715.646	0.26	756.49
12	Pampakuda	58.859	952.985	0	1011.844
13	Paravur	139.345	0	0.101	139.446
14	Alangad	140.226	406.168	504.981	1051.375
	Block Total	1656.147	6755.219	2090.461	10501.827
	Municipalities	56.868	627.199	5.765	689.832
	Corporation	0	0	0	0
	District Total	1713.015	7382.418	2096.226	11191.659
	THRISSUR				
1	Chavakkad	0	222.753	1458.622	1681.375

Table- 4.1
BLOCKWISE PRODUCTION OF Rice 2018-19

Sl.No	Name of Block	Autumn	Winter	(Production in Tonnes)	
				Summer	Total
2	Mullassery	153.489	3358.438	3784.713	7296.64
3	Thalikulam	0	0	0	0
4	Chalakudy	15.808	85.384	281.566	382.758
5	Irinjalakuda	18.072	73.199	4903.738	4995.009
6	Kodakara	261.531	315.515	202.65	779.696
7	Mala	91.354	115.515	297.637	504.506
8	Vellangallur	53.448	180.932	1197.107	1431.487
9	Chowannur	104.402	4254.518	3750.022	8108.942
10	Pazhayanoor	673.728	3409.925	0	4083.653
11	Wadakkanchery	209.064	3117.432	0	3326.496
12	Anthikad	2.525	3191.056	8636.282	11829.863
13	Cherpu	106.01	1216.282	4598.376	5920.668
14	Ollukkara	18.703	801.812	8.046	828.561
15	Puzhakal	135.556	4003.822	4653.164	8792.542
16	Mathilakam	1.098	9.034	0	10.132
	Block Total	1844.788	24355.617	33771.923	59972.328
	Municipalities	224.48	2353.062	3045.296	5622.838
	Corporation	20.818	1595.853	2241.479	3858.15
	District Total	2090.086	28304.532	39058.698	69453.316
	PALAKKAD				
1	Alathur	11637.391	18081.761	0	29719.152
2	Attappady	0	2.894	0	2.894
3	Chittur	11141.053	13021.332	4886.273	29048.658
4	Kollengode	14967.754	15441.93	1616.264	32025.948
5	Kuzhalmannam	17643.082	25767.133	0	43410.215
6	Malampuzha	5607.927	6637.173	9.977	12255.077
7	Mannarkkad	9.263	486.798	1.835	497.896

Table- 4.1					
BLOCKWISE PRODUCTION OF Rice 2018-19					
				(Production in Tonnes)	
Sl.No	Name of Block	Autumn	Winter	Summer	Total
8	Nenmara	13940.629	16359.138	969.41	31269.177
9	Ottapalam	1227.996	5244.256	0	6472.252
10	Palakkad	3093.462	5464.374	205.824	8763.66
11	Pattambi	504.19	4874.172	52.245	5430.607
12	Sreekrishnapuram	240.072	1979.695	7.671	2227.438
13	Thrithala	354.159	7444.317	583.715	8382.191
	Block Total	80366.978	120804.973	8333.214	209505.165
	Municipalities	1321.116	4397.458	61.065	5779.639
	District Total	81688.094	125202.431	8394.279	215284.804
	MALAPPURAM				
1	Malappuram	62.473	546.311	0	608.784
2	Kondotty	15.827	341.026	32.524	389.377
3	Arecode	5.283	493.154	6.669	505.106
4	Wandoor	70.484	476.56	3.43	550.474
5	Nilamboor	61.872	481.51	1.003	544.385
6	Kalikavu	91.537	251.739	0	343.276
7	Tirur	32.043	1448.566	123.924	1604.533
8	Tanur	1.604	444.224	5.977	451.805
9	Tirurangadi	7.011	402.127	1532.058	1941.196
10	Vengara	1.759	1018.908	461.989	1482.656
11	Kuttippuram	26.547	2427.604	62.117	2516.268
12	Perintalmanna	14.636	2156.124	0	2170.76
13	Mankada	17.387	1278.447	0	1295.834
14	Ponnani	16.426	2080.383	2199.143	4295.952
15	Perumpadappa	11.496	858.391	5206.442	6076.329
	Block Total	436.385	14705.074	9635.276	24776.735
	Municipalities	19.63	1306.814	880.284	2206.728

Table- 4.1
BLOCKWISE PRODUCTION OF Rice 2018-19

Sl.No	Name of Block	Autumn	Winter	(Production in Tonnes)	
				Summer	Total
	District Total	456.015	16011.888	10515.56	26983.463
	KOZHIKKODE				
1	Kozhikode	0.163	8.767	1.969	10.899
2	Chelannur	4.299	185.056	58.359	247.714
3	Kunnamangalam	1.597	321.062	195.195	517.854
4	Koduvally	0.465	235.345	3.591	239.401
5	Balussery	0.507	263.001	7.557	271.065
6	Perambra	1.363	317.67	411.211	730.244
7	Melady	3.694	43.61	173.157	220.461
8	Panthalayani	4.041	114.218	19.668	137.927
9	Vatakara	2.953	13.958	0	16.911
10	Thodannur	3.292	30.088	658.616	691.996
11	Thuneri	5.206	70.806	0.585	76.597
12	Kunnummel	0	96.299	79.195	175.494
	Block Total	27.58	1699.88	1609.103	3336.563
	Municipalities	8.177	79.717	3.988	91.882
	Corporation	1.478	9.068	0	10.546
	District Total	37.235	1788.665	1613.091	3438.991
	WAYANAD				
1	Panamaram		6980.118	611.493	7591.611
2	Kalpetta		2324.373	43.854	2368.227
3	Mananthavadi		2891.304	229.81	3121.114
4	Sulthan Batheri		6813.985	233.061	7047.046
	Block Total		19009.78	1118.218	20127.998
	Municipalities		1945.119	267.148	2212.267
	District Total		20954.899	1385.366	22340.265
	KANNUR				

Table- 4.1					
BLOCKWISE PRODUCTION OF Rice 2018-19					
				(Production in Tonnes)	
Sl.No	Name of Block	Autumn	Winter	Summer	Total
1	Kannur	130.084	30.562	0	160.646
2	Edakkad	284.658	227.122	0	511.78
3	.Kalliyassery	1478.212	371.918	0	1850.13
4	Taliparamba	1714.477	390.321	0	2104.798
5	Payyannur	787.051	522.365	0	1309.416
6	Irikkur	875.718	948.228	5.073	1829.019
7	Thalassery	247.938	46.657	0.524	295.119
8	Kuthuparamba	60.305	29.749	2.195	92.249
9	Peravur	69.769	165.883	3.699	239.351
10	Irity	233.209	406.868	0.857	640.934
11	Panoor	41.161	2.815	0	43.976
	Block Total	5922.582	3142.488	12.348	9077.418
	Municipalities	1050.051	808.686	0	1858.737
	Corporation	37.465	170.087	0	207.552
	District Total	7010.098	4121.261	12.348	11143.707
	KASARAGOD				
1	Kasargod	376.133	168.375	19.58	564.088
2	Karaduka	551.786	43.206	5.247	600.239
3	Manjeswar	608.098	325.091	57.423	990.612
4	Parappa	113.646	36.619	11.214	161.479
5	Kanhagad	657.224	136.702	112.619	906.545
6	Nileshwar	271.841	731.989	174.651	1178.481
	Block Total	2578.728	1441.982	380.734	4401.444
	Municipalities	385.257	183.319	54.206	622.782
	District Total	2963.985	1625.301	434.94	5024.226
	STATE TOTAL	101943.343	279528.588	196784.03	578255.961

Table-4.1					
BLOCKWISE PRODUCTION OF CROPS 2018-19					
(Production in Tonnes)					
SI No	Name of Block	Arecanut	Coconut(Million Nos)	Banana	Plantain
	THIRUVANANTHAPURAM				
1	Athiyannoor	5.159	45	1358.078	4196.067
2	Chirayinkeezhu	39.984	43	185.234	3200.921
3	Kilimanoor	85.052	48	1304.376	4728.732
4	Nedumangad	36.519	22	528.491	2888.978
5	Nemom	38.372	43	5245.654	9461.085
6	Parassala	8.293	29	5920.64	4385.237
7	Perumkadavila	41.502	28	3860.939	16293.277
8	Pothencode	15.521	47	471.122	2258.494
9	Vamanapuram	49.198	27	2056.691	4621.331
10	Varkala	20.605	27	159.648	1563.39
11	Vellanad	53.626	26	3703.115	3761.714
	Block Total	393.831	385	24793.988	57359.226
	Municipalities	46.602	20	1971.493	3102.493
	Corporation	21.148	86	1052.666	5099.064
	District Total	461.581	491	27818.147	65560.783
	KOLLAM				
1	Chittumala	40.847	25	65.019	711.695
2	Ithikkara	42.124	35	421.834	2128.605
3	Mukhathala	24.727	30	95.267	2347.983
4	Chavara	140.857	29	5.8	896.264
5	Oachira	116.767	41	37.593	1027.65
6	Sasthamcotta	73.897	26	4607.46	3025.658
7	Chadayamangalam	71.728	26	5059.003	7638.897
8	Kottarakara	37.429	14	2558.913	5580.372
9	Vettikavala	97.528	20	4777.781	5765.055
10	Anchal	252.281	26	4412.316	8767.083

Table-4.1

BLOCKWISE PRODUCTION OF CROPS 2018-19

(Production in Tonnes)

Sl No	Name of Block	Arecanut	Coconut(M illion Nos)	Banana	Plantain
11	Pathanapuram	88.21		3370.063	3577.613
	Block Total	986.395	272	25411.049	41466.875
	Municipalities	42.056	24	549.38	1622.819
	Corporation	16.924	23	10.404	928.78
	District Total	1045.375	319	25970.833	44018.474
	PATHANAMTHITTA				
1	Pulikeezhu	34.134	9	313.569	879.44
2	Koipuram	99.091	11	1572.966	1647.324
3	Parakodu	107.938	13	4682.853	4244.28
4	Pandalam	29.829	8	1416.552	1319.07
5	Elanthoor	65.078	8	1560.728	1948.767
6	Konni	57.037	12	2072.765	1002.192
7	Ranni	126.025	11	3053.792	4343.465
8	Mallappally	35.352	12	1631.345	1881.545
	Block Total	554.484	84	16304.57	17266.083
	Municipalities	68.091	10	1017.874	1822.839
	District Total	622.575	94	17322.444	19088.922
	ALAPPUZHA				
1	Thycattusery	15.623	15	21.426	569.144
2	Pattanakkad	42.769	16	13.113	1177.811
3	Kanjikuzhy	31	15	20.5	1069.563
4	Aryad	12.574	9	6.856	673.152
5	Ambalapuzha	13.342	10	5.706	446.619
6	Veliyanad	41.338	10	2.787	1117.154
7	Champakkulam	31.133	11	0.012	1264.6
8	Chengannur	31.001	11	844.245	1419.562
9	Mavelikkara	25.411	13	121.03	1496.454
10	Bharanikkavu	24.225	14	655.93	1260.808

Table-4.1					
BLOCKWISE PRODUCTION OF CROPS 2018-19					
(Production in Tonnes)					
SI No	Name of Block	Arecanut	Coconut(Million Nos)	Banana	Plantain
11	Harippad	15.173	14	8.733	639.731
12	Muthukulam	55.671	34	14.789	742.025
	Block Total	339.26	172	1715.127	11876.623
	Municipalities	45.962	20	222.784	1336.065
	District Total	385.222	192	1937.911	13212.688
	KOTTAYAM				
1	Madappally	17.553	5	1844.555	1170.93
2	Vazhoor	45.594	5	1806.096	1389.333
3	Etumanoor	23.843	12	566.926	2068.272
4	Pallom	35.092	8	1412.25	2750.302
5	Pampady	109.959	7	2001.52	3323.134
6	Erattupetta	158.268	11	4213.346	2690.359
7	Lalam	120.229	9	3705.766	2494.288
8	Uzhavoor	160.468	12	7979.811	1660.754
9	Kaduthuruthy	73.036	9	1310.413	947.319
10	Vaikom	145.684	22	230.044	960.864
11	Kanjirappally	112.039	10	3138.831	1454.18
	Block Total	1001.765	110	28209.558	20909.735
	Municipalities	79.373	14	978.602	1369.93
	District Total	1081.138	124	29188.16	22279.665
	IDUKKI				
1	Adimaly	240.546	10	3517.359	5361.378
2	Devikulam	423.478	2	1074.128	2073.105
3	Azhutha	216.586	5	2916.834	5852.206
4	Nedumkandom	167.796	6	3325.966	4350.948
5	Kattappana	68.127	2	4067.274	2752.391
6	Idukki	162.719	11	7586.285	3419.971
7	Thodupuzha	35.088	6	1840.634	1063.299

Table-4.1					
BLOCKWISE PRODUCTION OF CROPS 2018-19					
(Production in Tonnes)					
SI No	Name of Block	Arecanut	Coconut(Million Nos)	Banana	Plantain
8	Elamdesam	46.389	14	2894.244	1576.257
	Block Total	1360.729	56	27222.724	26449.555
	Municipality	34.748	3	2382.234	2074.637
	District Total	1395.477	59	29604.958	28524.192
	ERANAKULAM				
1	Angamaly	441.811	20	6812.44	8365.606
2	Parakkadavu	289.844	12	3005.821	4875.406
3	Vazhakkulam	167.043	11	2225.469	4132.731
4	Mulamthuruthy	169.64	5	618.052	931.969
5	Edappally	67.166	12	14.86	227.856
6	Palluruthy	20.182	8	2.968	145.72
7	Vypin	43.767	9	1.82	247.119
8	Vadavucode	226.003	10	3508.715	2593.552
9	Koovappady	145.234	10	6681.038	2263.985
10	Kothamangalam	397.098	13	4771.311	3124.444
11	Muvattupuzha	449.928	13	3346.382	2479.607
12	Pampakuda	189.642	7	1278.013	2900.912
13	Paravur	66.814	9	84.081	621.757
14	Alangad	81.734	7	846.558	974.563
	Block Total	2755.906	146	33197.528	33885.227
	Municipalities	257.112	19	1927.586	3664.487
	Corporation	20.242	9	3.712	322.055
	District Total	3033.26	174	35128.826	37871.769
	THRISSUR				
1	Chavakkad	34.949	37	1.558	452.858
2	Mullassery	41.453	26	8.642	573.907
3	Thalikulam	124.438	30	12.471	313.961

Table-4.1					
BLOCKWISE PRODUCTION OF CROPS 2018-19					
(Production in Tonnes)					
SI No	Name of Block	Arecanut	Coconut(Million Nos)	Banana	Plantain
4	Chalakudy	282.443	21	830.304	4270.347
5	Irinjalakuda	128.782	11	110.789	1430.709
6	Kodakara	306.922	26	2370.897	2420.898
7	Mala	257.806	21	810.839	2001.601
8	Vellangallur	148.18	21	691.386	1991.534
9	Chowannur	1023.668	35	136.291	2526.93
10	Pazhayanoor	496.851	35	1033.829	4055.389
11	Wadakkanchery	521.734	31	830.764	1878.285
12	Anthikad	70.747	20	78.418	1071.246
13	Cherpu	34.667	8	102.326	442.981
14	Ollukkara	151.773	39	412.246	2404.488
15	Puzhakal	149.672	28	178.34	3146.526
16	Mathilakam	410.055	35	27.157	1854.119
	Block Total	4184.14	424	7636.257	30835.779
	Municipalities	529.946	56	501.596	2725.117
	Corporation	45.023	16	65.771	840.716
	District Total	4759.109	496	8203.624	34401.612
	PALAKKAD				
1	Alathur	234.269	28	879.122	2789.014
2	Attappady	1410.035	52	56769.126	20168.636
3	Chittur	40.146	57	1292.899	8413.941
4	Kollengode	21.666	31	81.962	2679.414
5	Kuzhalmannam	54.512	16	82.331	878.286
6	Malampuzha	50.387	19	413.039	797.528

Table-4.1					
BLOCKWISE PRODUCTION OF CROPS 2018-19					
(Production in Tonnes)					
SI No	Name of Block	Arecanut	Coconut(Million Nos)	Banana	Plantain
7	Mannarkkad	1570.953	63	16258.616	4668.519
8	Nenmara	81.414	23	221.523	1279.464
9	Ottapalam	86.077	29	6722.799	1510.419
10	Palakkad	179.949	13	2662.648	715.335
11	Pattambi	221.805	28	1691.213	1265.661
12	Sreekrishnapuram	1047.291	24	12595.509	1065.306
13	Thrithala	1200.225	36	706.168	2572.026
	Block Total	6198.729	419	100376.955	48803.549
	Municipalities	147.053	22	2435.028	1529.875
	District Total	6345.782	441	102811.983	50333.424
	MALAPPURAM				
1	Malappuram	626.071	56	2146.3	2703.569
2	Kondotty	1369.541	61	2962.361	1544.373
3	Arecode	2384.068	79	7071.084	4465.356
4	Wandoor	2029.217	41	7618.43	2549.638
5	Nilamboor	697.29	34	1650.877	1590.815
6	Kalikavu	1236.052	33	2354.657	2151.16
7	Tirur	176.239	57	68.949	453.141
8	Tanur	165.648	40	6.997	512.11
9	Tirurangadi	219.095	48	1856.4	440.022
10	Vengara	321.015	72	1113.887	560.184
11	Kuttippuram	778.626	86	272.665	1539.913
12	Perintalmanna	1343.331	82	8867.168	2245.415
13	Mankada	854.266	32	1905.711	905.097
14	Ponnani	401.88	34	92.631	544.302
15	Perumpadappa	416.167	33	68.073	642.654
	Block Total	13018.506	788	38056.19	22847.749

Table-4.1					
BLOCKWISE PRODUCTION OF CROPS 2018-19					
(Production in Tonnes)					
SI No	Name of Block	Arecanut	Coconut(Million Nos)	Banana	Plantain
	Municipalities	1502.052	124	2437.358	1984.853
	District Total	14520.558	912	40493.548	24832.602
	KOZHIKKODE				
1	Kozhikode	37.502	13	54.594	302.32
2	Chelannur	338.061	42	411.884	1480.385
3	Kunnamangalam	1165.814	64	5615.231	1896.33
4	Koduvally	1661.879	85	1691.057	2963.103
5	Balussery	1114.389	106	996.905	1082.05
6	Perambra	677.441	94	972.769	1288.348
7	Melady	120.428	28	119.297	519.176
8	Panthalayani	183.115	50	144.573	480.625
9	Vatakara	135.795	21	173.292	494.66
10	Thodannur	247.461	36	422.629	746.303
11	Thuneri	554.775	65	435.197	1039.809
12	Kunnummel	1324.057	72	953.987	1356.525
	Block Total	7560.717	676	11991.415	13649.634
	Municipalities	537.655	62	748.692	875.196
	Corporation	374.388	52	241.396	765.69
	District Total	8472.76	790	12981.503	15290.52
	WAYANAD				
1	Panamaram	1083.885	20	11638.269	2056.626
2	Kalpetta	1368.513	16	21982.036	1097.128
3	Mananthavadi	177.123	7	22283.982	1170.666
4	Sulthan Batheri	760.211	8	9988.296	888.622
5	Block Total	3389.732	51	65892.583	5213.042
6	Municipalities	289.329	5	8669.573	1324.913
	District Total	3679.061	56	74562.156	6537.955

Table-4.1					
BLOCKWISE PRODUCTION OF CROPS 2018-19					
(Production in Tonnes)					
SI No	Name of Block	Arecanut	Coconut(Million Nos)	Banana	Plantain
	KANNUR				
1	Kannur	57.13	12	2.254	302.428
2	Edakkad	247.813	23	406.667	640.135
3	.Kalliyassery	193.716	34	44.528	601.809
4	Taliparamba	3073.517	52	921.031	1445.814
5	Payyannur	1827.002	51	551.006	1268.131
6	Irikkur	601.317	44	925.422	1133.317
7	Thalassery	242.085	30	1009.984	730.835
8	Kuthuparamba	748.262	64	3119.169	1296.85
9	Peravur	1037.122	32	4749.654	882.835
10	Iratty	438.646	38	2093.801	907.116
11	Panoor	146.191	20	1117.686	306.12
	Block Total	8612.801	400	14941.202	9515.39
	Municipalities	745.499	77	2211.299	1505.718
	Corporation	173.262	24	160.529	491.304
	District Total	9531.562	501	17313.03	11512.412
	KASARAGOD				
1	Kasargod	5943.538	91	169.51	1523.305
2	Karaduka	13113.048	96	707.625	2249.372
3	Manjeswar	10795.031	107	46.67	1875.99
4	Parappa	10592.597	120	2167.735	1901.336
5	Kanhagad	2199.116	97	2247.856	783.645
6	Nileshwar	1008.984	80	273.854	895.437
	Block Total	43652.314	591	5613.25	9229.085
	Municipalities	939.194	59	109.299	407.946
	District Total	44591.508	650	5722.549	9637.031
	STATE TOTAL	99924.968	5299	429059.672	383102.049

Table-4.1

BLOCKWISE PRODUCTION OF CROPS 2018-19

(Production in Tonnes)

Sl No	Name of Block	Raw Cashew	Pineapple	Jack(Milli on Nos)	Betel Leaves	Cocoa
	THIRUVANANTHAPURAM					
1	Athiyannoor	2.421	16.850	2	8.539	0.469
2	Chirayinkeezhu	18.978	8.962	2	4.861	1.386
3	Kilimanoor	71.826	120.921	3	53.072	3.019
4	Nedumangad	4.442	100.308	1	50.416	3.806
5	Nemom	5.632	41.551	2	29.168	2.116
6	Parassala	1.397	28.154	1	16.304	0.234
7	Perumkadavila	2.832	102.956	1	21.874	4.028
8	Pothencode	18.289	35.385	1	26.532	1.095
9	Vamanapuram	13.945	132.210	1	120.78	7.844
10	Varkala	46.812	27.977	2	6.928	0.528
11	Vellanad	3.756	37.376	1	56.095	8.72
	Block Total	190.33	652.650	17	394.569	33.245
	Municipalities	9.026	51.381	2	23.133	2.042
	Corporation	7.675	13.479	2	8.353	4.204
	District Total	207.031	717.510	21	426.055	39.491
	KOLLAM					
1	Chittumala	76.149	16.837	2	0.404	0.178
2	Ithikkara	164.226	62.954	2	4.311	0.178
3	Mukhathala	48.884	10.576	2	2.049	0
4	Chavara	7.253	2.028	1	3.763	0.387
5	Oachira	16.779	19.822	0	45.668	0.224
6	Sasthamcotta	45.131	54.816	1	64.979	0.051
7	Chadayamangalam	22.472	121.959	3	37.59	0.18
8	Kottarakara	10.288	22.146	1	28.071	0.013
9	Vettikavala	16.266	59.957	3	89.694	1.574
10	Anchal	19.142	170.527	2	164.502	1.231

Table-4.1
BLOCKWISE PRODUCTION OF CROPS 2018-19

(Production in Tonnes)						
Sl No	Name of Block	Raw Cashew	Pineapple	Jack(Milli on Nos)	Betel Leaves	Cocoa
11	Pathanapuram	7.767	101.197	1	467.62	1.299
	Block Total	434.357	642.819	18	908.651	5.315
	Municipalities	7.124	7.756	1	37.501	0.097
	Corporation	13.836	1.724	1	0.775	0.135
	District Total	455.317	652.299	20	946.927	5.547
	PATHANAMTHITTA					
1	Pulikeezhu	4.751	3.993	1	0	26.38
2	Koipuram	11.196	89.813	2	1.585	106.972
3	Parakodu	17.839	224.969	1	435.917	28.768
4	Pandalam	11.309	33.759	1	78.702	15.09
5	Elanthoor	3.032	59.738	1	72.161	20.59
6	Konni	5.494	130.985	1	77.667	32.223
7	Ranni	18.718	208.963	1	42.322	77.301
8	Mallappally	10.719	207.249	1	0	63.807
	Block Total	83.058	959.469	9	708.354	371.131
	Municipalities	4.318	31.332	1	88.926	3.167
	District Total	87.376	990.801	10	797.28	374.298
	ALAPPUZHA					
1	Thycattussery	13.365	2.871	0	16.733	0.193
2	Pattanakkad	11.608	2.897	0	24.054	0.542
3	Kanjikuzhy	69.486	18.631	0	96.533	4.241
4	Aryad	65.169	0.803	0	4.378	2.143
5	Ambalapuzha	20.288	0.585	0	1.203	0.927
6	Veliyanad	0.009	0.504	0	0	10.555
7	Champakkulam	0.52	0.971	0	0	7.806
8	Chengannur	34.882	67.170	1	138.347	31.671
9	Mavelikkara	32.672	45.763	0	23.756	5.945
10	Bharanikkavu	24.161	273.340	1	1005.23	0
11	Harippad	12.892	4.696	0	0.814	2.523

Table-4.1						
BLOCKWISE PRODUCTION OF CROPS 2018-19						
(Production in Tonnes)						
Sl No	Name of Block	Raw Cashew	Pineapple	Jack(Milli on Nos)	Betel Leaves	Cocoa
12	Muthukulam	30.176	2.291	0	12.864	1.072
	Block Total	315.219	420.522	2	1323.912	67.618
	Municipalities	16.961	6.656	0	12.29	3.498
	District Total	332.189	427.178	2	1336.202	71.116
	KOTTAYAM					
1	Madappally	4.858	228.950	2	1.455	26.057
2	Vazhoor	7.172	1168.933	1	11.793	53.82
3	Etumanoor	6.06	90.478	1	5.616	7.861
4	Pallom	3.965	388.714	1	19.866	18.504
5	Pampady	6.181	1899.485	2	11.702	37.252
6	Erattupetta	14.131	3113.353	2	4.118	111.586
7	Lalam	6.664	3276.846	1	0	94.304
8	Uzhavoor	8.312	3443.928	1	43.945	358.701
9	Kaduthuruthy	3.959	695.062	1	31.337	28.58
10	Vaikom	11.237	13.381	0	22.62	4.918
11	Kanjirappally	8.579	709.396	1	0	106.932
	Block Total	81.118	15028.526	13	152.452	848.515
	Municipalities	9.081	127.187	1	14.281	32.329
	District Total	90.199	15155.713	14	166.733	880.844
	IDUKKI					
1	Adimaly	30.059	15.439	14	0	3034.35
2	Devikulam	5.066	7.714	4	0	182.332
3	Azhutha	27.419	273.146	11	0	213.81
4	Nedumkandom	29.36	4.954	13	3.103	326.126
5	Kattappana	14.522	5.643	8	0	384.277
6	Idukki	69.668	1614.218	4	0	4143.922
7	Thodupuzha	3.872	3867.498	2	0	206.978

Table-4.1

BLOCKWISE PRODUCTION OF CROPS 2018-19

(Production in Tonnes)

Sl No	Name of Block	Raw Cashew	Pineapple	Jack(Milli on Nos)	Betel Leaves	Cocoa
8	Elamdesam	6.557	7083.340	4	0	675.782
	Block Total	186.523	12871.952	60	3.103	9167.577
	Municipality	4.922	936.798	1	0	341.469
	District Total	191.445	13808.750	61	3.103	9509.046
	ERANAKULAM					
1	Angamaly	21.541	193.626	2	0	16.067
2	Parakkadavu	30.072	90.941	2	0	1.77
3	Vazhakkulam	5.729	4650.833	1	12.15	12.301
4	Mulamthuruthy	3.004	1979.518	1	0.73	3.621
5	Edappally	0.234	0.993	0	0	0.37
6	Palluruthy	0.575	1.317	0	0.423	0.154
7	Vypin	0.095	0.000	0	0	0.078
8	Vadavucode	5.698	10293.684	1	58.14	30.65
9	Koovappady	3.478	2633.013	1	15.331	94.872
10	Kothamangalam	8.304	6865.730	2	32.371	450.5
11	Muvattupuzha	2.797	19910.788	1	0	98.284
12	Pampakuda	1.945	7934.454	1	0	38.082
13	Paravur	6.782	2.430	0	0.254	0.363
14	Alangad	3.426	1.358	0	0	1.499
	Block Total	93.68	54558.685	12	119.399	748.611
	Municipalities	5.618	4011.282	2	8.388	33.286
	Corporation	0.166	1.629	0	0.311	0.335
	District Total	99.464	58571.596	14	128.098	782.232
	THRISSUR					
1	Chavakkad	4.525	1.236	0	0	0
2	Mullassery	9.797	1.210	0	0.414	1.423
3	Thalikulam	31.269	7.047	0	0	0.14

Table-4.1
BLOCKWISE PRODUCTION OF CROPS 2018-19

(Production in Tonnes)						
Sl No	Name of Block	Raw Cashew	Pineapple	Jack(Milli on Nos)	Betel Leaves	Cocoa
4	Chalakudy	12.689	127.500	2	21.708	15.48
5	Irinjalakuda	17.902	54.714	1	0	0
6	Kodakara	16.136	9.009	1	10.449	1.72
7	Mala	44.726	22.672	2	14.617	0.144
8	Vellangallur	27.95	39.611	1	3.154	0.777
9	Chowannur	26.03	11.712	1	2.738	0.046
10	Pazhayanoor	31.138	34.271	2	0	1.877
11	Wadakkanchery	12.012	9.803	1	0	0.631
12	Anthikad	8.111	12.779	1	0	0.555
13	Cherpu	12.097	0.891	0	0	0
14	Ollukkara	17.855	25.780	1	0.19	0.448
15	Puzhakal	16.776	82.367	0	0.858	1.191
16	Mathilakam	49.122	10.600	1	1.41	0.836
Block Total		338.135	451.202	14	55.538	25.268
Municipalities		56.074	19.676	2	0.389	0.564
Corporation		4.045	2.297	1	0	0.472
District Total		398.254	473.175	17	55.927	26.304
PALAKKAD						
1	Alathur	17.922	41.752	2	8.915	3.773
2	Attappady	56.8	54.000	1	0.936	47.842
3	Chittur	2.581	1.007	0	0	16.277
4	Kollengode	0.867	0.350	0	0.063	10.323
5	Kuzhalmannam	11.609	0.649	1	0.264	0.105
6	Malampuzha	3.923	0.835	1	0.056	14.639
7	Mannarkkad	21.637	37.639	2	0.358	63.783
8	Nenmara	3.021	3.958	1	0.965	3.025
9	Ottapalam	23.035	13.775	2	0.682	0.158

Table-4.1						
BLOCKWISE PRODUCTION OF CROPS 2018-19						
(Production in Tonnes)						
Sl No	Name of Block	Raw Cashew	Pineapple	Jack(Milli on Nos)	Betel Leaves	Cocoa
10	Palakkad	11.645	43.546	1	0	9.131
11	Pattambi	10.394	16.641	3	0	0.011
12	Sreekrishnapuram	14.369	24.876	1	19.603	2.142
13	Thrithala	25.143	40.630	3	0	0
	Block Total	202.946	279.658	18	31.842	171.209
	Municipalities	7.094	6.304	1	0.384	2.433
	District Total	210.04	285.962	19	32.226	173.642
	MALAPPURAM					
1	Malappuram	17.601	16.999	2	1202.298	0.271
2	Kondotty	32.005	12.758	2	56.766	0.057
3	Arecode	25.029	9.969	1	52.896	9.293
4	Wandoor	31.938	46.120	2	1.042	2.529
5	Nilamboor	8.025	13.632	1	101.917	4.134
6	Kalikavu	16.433	36.863	1	23.307	3.398
7	Tirur	9.229	3.970	0	33.949	0.17
8	Tanur	10.211	6.797	0	446.133	0.474
9	Tirurangadi	10.534	8.195	1	230.755	0.062
10	Vengara	10.022	2.516	1	85.593	0.146
11	Kuttippuram	30.743	5.072	2	799.056	0.159
12	Perintalmanna	2.911	21.370	2	37.423	0.276
13	Mankada	3.848	4.167	1	17.332	0.021
14	Ponnani	11.17	7.415	1	3.262	1.269
15	Perumpadappa	8.849	2.934	0	1.523	0.757
	Block Total	228.548	198.777	17	3093.252	23.016
	Municipalities	28.543	16.935	1	614.251	10.627
	District Total	257.091	215.712	18	3707.503	33.643
	KOZHIKKODE					

Table-4.1
BLOCKWISE PRODUCTION OF CROPS 2018-19

(Production in Tonnes)						
Sl No	Name of Block	Raw Cashew	Pineapple	Jack(Milli on Nos)	Betel Leaves	Cocoa
1	Kozhikode	0.953	2.565	0	0.195	0.517
2	Chelannur	6.052	31.226	1	0.977	2.104
3	Kunnamangalam	16.99	64.736	1	19.446	7.592
4	Koduvally	20.467	150.432	3	163.891	454.819
5	Balusseriy	26.778	89.743	2	4.781	134.734
6	Perambra	29.727	130.657	2	7.498	32.01
7	Melady	10.345	11.709	1	7.021	0.016
8	Panthalayani	6.684	22.227	0	21.296	0.445
9	Vatakara	11.397	9.714	1	2.256	0.125
10	Thodannur	33.439	31.579	1	7.728	0.17
11	Thuneri	79.073	53.301	1	19.549	2.696
12	Kunnummel	42.003	61.464	2	2128.252	15.42
	Block Total	283.908	659.353	15	2382.89	650.648
	Municipalities	13.928	52.6	1	7.58	4.691
	Corporation	1.056	6.932	1	2.789	2.513
	District Total	298.892	718.885	17	2393.259	657.852
	WAYANAD					
1	Panamaram	18.903	25.600	3	3.544	137.628
2	Kalpetta	7.031	9.802	3	8.744	149.29
3	Mananthavadi	95.737	47.103	3	0	24.643
4	Sulthan Batheri	4.781	22.889	2	10.258	30.354
5	Block Total	126.452	105.394	11	22.546	341.915
6	Municipalities	26.142	6.27	2	5.492	17.414
	District Total	152.594	111.664	13	28.038	359.329
	KANNUR					
1	Kannur	28.547	5.062	0	0.366	0.058
2	Edakkad	260.55	34.551	1	0	0.191
3	.Kalliasery	247.677	44.305	1	0.273	0.16

Table-4.1						
BLOCKWISE PRODUCTION OF CROPS 2018-19						
(Production in Tonnes)						
Sl No	Name of Block	Raw Cashew	Pineapple	Jack(Milli on Nos)	Betel Leaves	Cocoa
4	Taliparamba	1334.91	78.428	4	18.351	51.492
5	Payyannur	949.719	49.629	3	17.748	24.574
6	Irikkur	1488.715	47.001	3	52.356	44.173
7	Thalassery	119.738	43.509	1	21.274	0.406
8	Kuthuparamba	509.774	49.922	2	0	3.548
9	Peravur	1376.711	52.718	2	80.046	57.039
10	Irity	1399.651	47.411	2	77.875	55.325
11	Panoor	31.028	2.454	0	0	0.247
	Block Total	7747.02	454.990	19	268.289	237.213
	Municipalities	678.488	38.207	2	0.493	7.792
	Corporation	143.052	13.694	1	0	0.216
	District Total	8568.56	506.891	22	268.782	245.221
	KASARAGOD					
1	Kasargod	404.07	18.101	1	100.884	35.813
2	Karaduka	1295.535	77.342	2	171.204	88.16
3	Manjeswar	1029.184	57.081	2	76.932	45.212
4	Parappa	662.653	151.820	3	320.705	72.063
5	Kanhangad	449.329	33.284	1	121.919	0.412
6	Nileshwar	221.261	28.985	2	19.681	0.052
	Block Total	4062.032	366.613	11	811.325	241.712
	Municipalities	224.575	5.052	1	12.292	0.254
	District Total	4286.607	371.665	12	823.617	241.966
	STATE TOTAL	15635.059	93007.801	260	11113.75	13400.53

Table-4.1 BLOCKWISE PRODUCTION OF CROPS 2018-19						
Sl No	Name of Block	Nutmeg	Sesamum	Sugar Cane (Cane gur)	(Production in Tonnes)	
					Cowpea	Bitter Gourd
	THIRUVANANTHAPURAM					
1	Athiyannoor	2.269	0	0	65.961	7.349
2	Chirayinkeezhu	2.25	0	0	71.782	31.611
3	Kilimanoor	1.207	0	0	85.807	40.236
4	Nedumangad	4.499	0.033	0	83.748	70.132
5	Nemom	2.412	0	0	480.954	179.418
6	Parassala	2.349	0	0	226.4	14.789
7	Perumkadavila	1.936	0	0	237.648	9.221
8	Pothencode	2.94	0	0	56.982	11.426
9	Vamanapuram	5.547	0	0	235.818	79.722
10	Varkala	0.794	0	0	57.236	17.62
11	Vellanad	6.109	0	0	206.781	60.138
	Block Total	32.312	0.033	0	1809.117	521.662
	Municipalities	2.392	0	0	62.442	36.441
	Corporation	3.474	0	0	31.644	10.215
	District Total	38.178	0.033	0	1903.203	568.318
	KOLLAM					
1	Chittumala	2.903	0	0	75.292	43.264
2	Ithikkara	1.597	0	0	49.083	36.776
3	Mukhathala	1.055	0	0	19.369	15.232
4	Chavara	5.092	8.737	0	20.468	10.762
5	Oachira	2.367	45.876	0	155.576	53.079
6	Sasthamcotta	4.313	1.305	0	37.98	15.394
7	Chadayamangalam	0.899	0	0	148.493	87.086
8	Kottarakara	1.225	0	0	133.095	35.9
9	Vettikavala	1.372	0	0	131.017	55.619
10	Anchal	5.142	0	0	436.768	270.101

Table-4.1 BLOCKWISE PRODUCTION OF CROPS 2018-19						
Sl No	Name of Block	Nutmeg	Sesamum	Sugar Cane (Cane gur)	(Production in Tonnes)	
					Cowpea	Bitter Gourd
11	Pathanapuram	1.11	0	0	480.509	153.253
	Block Total	27.075	55.918	0	1687.65	776.466
	Municipalities	0.742	0.961	0	60.369	22.282
	Corporation	2.372	0	0	34.843	28.164
	District Total	30.189	56.879	0	1782.862	826.912
	PATHANAMTHITTA					
1	Pulikeezhu	28.448	0	56.704	18.889	8.534
2	Koipuram	90.913	0	7.946	22.546	32.562
3	Parakodu	7.832	0	0	274.627	93.459
4	Pandalam	9.774	0.094	0	158.994	49.802
5	Elanthoor	15.023	0	0	110.824	53.433
6	Konni	7.221	0	3.371	65.898	88.804
7	Ranni	44.446	0	0	178.498	89.911
8	Mallappally	34.382	0	0	96.752	50.912
	Block Total	238.039	0.094	68.021	927.028	467.417
	Municipalities	7.643	0	0	58.824	27.32
	District Total	245.682	0.094	68.021	985.852	494.737
	ALAPPUZHA					
1	Thycattusery	5.277	0	0	68.178	15.339
2	Pattanakkad	5.335	0	0	74.944	30.862
3	Kanjikuzhy	5.858	0	0	517.018	115.871
4	Aryad	1.941	0	0	142.04	55.068
5	Ambalapuzha	1.314	0	0	54.083	27.892
6	Veliyanad	1.441	0	0	175.055	44.074
7	Champakkulam	3.742	0	0	336.485	31.732
8	Chengannur	46.525	0	0	811.596	131.752
9	Mavelikkara	3.179	16.188	0	266.175	13.772

Table-4.1
BLOCKWISE PRODUCTION OF CROPS 2018-19

(Production in Tonnes)						
Sl No	Name of Block	Nutmeg	Sesamum	Sugar Cane (Cane gur)	Cowpea	Bitter Gourd
10	Bharanikkavu	7.051	7.023	0	717.249	51.079
11	Harippad	1.639	7.653	0	66.851	23.632
12	Muthukulam	2.462	35.146	0	28.786	15.912
	Block Total	85.764	66.01	0	3258.46	556.985
	Municipalities	16.086	1.476	153.7	69.871	18.476
	District Total	101.85	67.486	153.7	3328.331	575.461
	KOTTAYAM					
1	Madappally	14.216	0	0	333.222	47.074
2	Vazhoor	67.269	0	0	70.59	28.14
3	Etumanoor	70.172	0	0	62.051	24.287
4	Pallom	83.737	0	28.026	203.228	68.036
5	Pampady	209.788	0	25.514	133.423	70.734
6	Erattupetta	169.986	0	0	101.591	72.542
7	Lalam	210.428	0	14.4	79.091	142.635
8	Uzhavoor	261.566	0	0	422.964	251.531
9	Kaduthuruthy	84.331	0	0	433.072	47.977
10	Vaikom	106.538	0	0	41.969	7.623
11	Kanjirappally	209.176	0	0	58.57	38.79
	Block Total	1487.207	0	67.94	1939.771	799.369
	Municipalities	103.331	0	41.448	361.969	54.135
	District Total	1590.538	0	109.388	2301.74	853.504
	IDUKKI					
1	Adimaly	965.851	0	0	196.629	192.46
2	Devikulam	141.754	0	9776.88	175.5	188.733
3	Azhutha	86.227	0	0	164.891	95.127
4	Nedumkandom	73.987	0	0	232.284	250.828
5	Kattappana	91.057	0	0	446.51	619.42

Table-4.1 BLOCKWISE PRODUCTION OF CROPS 2018-19						
Sl No	Name of Block	Nutmeg	Sesamum	Sugar Cane (Cane gur)	(Production in Tonnes)	
					Cowpea	Bitter Gourd
6	Idukki	475.541	0	0	1161.729	663.67
7	Thodupuzha	136.111	0.061	0	226.041	24.224
8	Elamdesam	163.974	0.069	0	347.431	28.774
	Block Total	2134.502	0.13	9776.88	2951.015	2063.236
	Municipality	52.651	0	0	123.889	159.183
	District Total	2187.153	0.13	9776.88	3074.904	2222.419
	ERANAKULAM					
1	Angamaly	991.244	0.199	0	755.375	55.664
2	Parakkadavu	747.245	0.286	0	560.172	49.745
3	Vazhakkulam	396.557	0	0	572.219	13.784
4	Mulamthuruthy	49.522	0	0	1562.933	29.709
5	Edappally	2.893	0	0.034	17.801	8.029
6	Palluruthy	1.431	0	0	3.666	0.802
7	Vypin	39.736	0	0	2.884	1.756
8	Vadavucode	241.492	0	0	108.262	4.887
9	Koovappady	1085.709	0	0	183.581	5.508
10	Kothamangalam	484.51	0	0	326.368	85.394
11	Muvattupuzha	636.664	0.076	0	192.786	43.79
12	Pampakuda	247.813	0.065	0	349.966	50.4
13	Paravur	52.419	0	0	25.803	12.978
14	Alangad	39.413	0	0	73.244	7.624
	Block Total	5016.648	0.626	0.034	4735.06	370.07
	Municipalities	341.735	0.11	0.034	295.174	58.684
	Corporation	3.072	0	0	5.257	0.585
	District Total	5361.455	0.736	0.068	5035.491	429.339
	THRISSUR					
1	Chavakkad	1.585	0	0	3.838	3.825

Table-4.1 BLOCKWISE PRODUCTION OF CROPS 2018-19						
Sl No	Name of Block	(Production in Tonnes)				
		Nutmeg	Sesamum	Sugar Cane (Cane gur)	Cowpea	Bitter Gourd
2	Mullassery	4.848	0	0	11.789	3.129
3	Thalikulam	22.538	0	0	2.994	0.671
4	Chalakudy	1188.036	2.087	0	185.75	10.077
5	Irinjalakuda	215.539	0	0	45.592	11.371
6	Kodakara	783.223	5.567	0	192.376	8.811
7	Mala	557.645	0.407	0	175.275	12.391
8	Vellangallur	421.438	0	0	46.857	6.09
9	Chowannur	31.164	1.693	0	107.369	22.631
10	Pazhayanoor	9.821	2.844	0	746.656	541.72
11	Wadakkanchery	2.295	0.853	0	158.233	35.399
12	Anthikad	24.433	0	0	3.41	3.015
13	Cherpu	41.246	0	0	8.056	2.347
14	Ollukkara	143.323	0	0	24.194	16.9
15	Puzhakal	34.829	0	0	4.308	4.57
16	Mathilakam	165.456	0	0	62.366	18.707
		Block Total	3647.419	13.451	0	1779.063
		Municipalities	388.5	0.338	0	140.057
		Corporation	32.165	0	0	5.323
		District Total	4068.084	13.789	0	1924.443
PALAKKAD						
1	Alathur	45.262	0	0	351.621	38.83
2	Attappady	30.411	0	24.123	1004.627	116.049
3	Chittur	20.778	0.115	420.868	1597.164	255.514
4	Kollengode	5.165	0	0	184.904	109.368
5	Kuzhalmannam	1.15	0.023	0	103.406	19.624
6	Malampuzha	3.871	0.069	49.548	108.674	12.638
7	Mannarkkad	28.334	0.06	0	143.89	53.963

Table-4.1 BLOCKWISE PRODUCTION OF CROPS 2018-19						
Sl No	Name of Block	Nutmeg	Sesamum	Sugar Cane (Cane gur)	(Production in Tonnes)	
					Cowpea	Bitter Gourd
8	Nenmara	17.892	0.007	0	1584.68	2886.184
9	Ottapalam	3.784	0.688	0	54.708	34.407
10	Palakkad	1.354	0.687	0	80.137	3.601
11	Pattambi	1.729	0.588	0	96.39	19.308
12	Sreekrishnapuram	1.257	1.113	0	74.519	13.589
13	Thrithala	4.233	0.35	0	30.441	18.801
	Block Total	165.22	3.7	494.539	5415.161	3581.876
	Municipalities	2.147	0.071	0	54.145	11.29
	District Total	167.367	3.771	494.539	5469.306	3593.166
	MALAPPURAM					
1	Malappuram	5.192	1.311	0	1329.782	33.025
2	Kondotty	3.255	0.827	0	332.234	71.995
3	Arecode	46.483	0.124	0	339.936	49.272
4	Wandoor	6.705	0.413	0	466.403	41.125
5	Nilamboor	11.006	0.435	0	127.742	36.351
6	Kalikavu	10.475	0.166	0	160.731	31.231
7	Tirur	6.27	0.815	0	4.424	2.885
8	Tanur	40.943	0.843	0	2.795	2.693
9	Tirurangadi	6.834	0.302	0	93.196	13.323
10	Vengara	5.382	0.1	0	29.101	20.126
11	Kuttippuram	46.72	0.395	0	34.031	14.877
12	Perintalmanna	6.651	1.692	0	322.347	18.895
13	Mankada	2.009	0.083	0	467.324	4.786
14	Ponnani	2.245	2.506	0	18.149	25.421
15	Perumpadappa	4.219	1.153	0	15.266	7.11
	Block Total	204.389	11.165	0	3743.461	373.115
	Municipalities	17.717	3.308	1.029	443.476	52.124

Table-4.1 BLOCKWISE PRODUCTION OF CROPS 2018-19						
Sl No	Name of Block	Nutmeg	Sesamum	Sugar Cane (Cane gur)	(Production in Tonnes)	
					Cowpea	Bitter Gourd
	District Total	222.106	14.473	1.029	4186.937	425.239
	KOZHIKKODE					
1	Kozhikode	1.086	0	0	7.028	2.454
2	Chelannur	17.423	0	0	83.479	14.503
3	Kunnamangalam	15.846	0	0	177.947	193.286
4	Koduvally	180.497	0	0	255.892	80.874
5	Balussery	27.745	0	0	20.69	34.578
6	Perambra	23.446	0	0	21.043	21.456
7	Melady	1.025	0	0	9.183	15.289
8	Panthalayani	2.285	0.003	0	7.708	2.339
9	Vatakara	2.256	0	0	12.911	10.785
10	Thodannur	6.063	0	0	41.555	9.447
11	Thuneri	8.112	0	0	57.593	25.459
12	Kunnummel	10.24	0	0	36.838	18.217
	Block Total	296.024	0.003	0	731.867	428.687
	Municipalities	13.842	0.156	0	40.936	19.043
	Corporation	5.584	0	0	13.017	8.96
	District Total	315.45	0.159	0	785.82	456.69
	WAYANAD					
1	Panamaram	6.086	0.015	0	593.306	46.152
2	Kalpetta	7.728	0	0	276.347	79.312
3	Mananthavadi	6.285	0	0	895.655	3128.526
4	Sulthan Batheri	2.691	0.031	0	257.549	19.15
5	Block Total	22.79	0.046	0	2022.857	3273.14
6	Municipalities	2.176	0	0	275.406	41.357
	District Total	24.966	0.046	0	2298.263	3314.497
	KANNUR					

Table-4.1 BLOCKWISE PRODUCTION OF CROPS 2018-19						
Sl No	Name of Block	Nutmeg	Sesamum	Sugar Cane (Cane gur)	(Production in Tonnes)	
					Cowpea	Bitter Gourd
1	Kannur	0.028	0.085	0	19.55	4.428
2	Edakkad	0.206	0.023	0	32.316	19.804
3	.Kalliassery	0.057	0	0	62.907	39.923
4	Taliparamba	19.984	0	12.051	402.459	78.486
5	Payyannur	14.399	0	0	451.154	189.807
6	Irikkur	23.041	0	13.329	189.376	45.062
7	Thalassery	0.578	0	0	104.4	54.114
8	Kuthuparamba	0.757	0	0	62.8	27.304
9	Peravur	18.11	0	0	88.556	50.074
10	Iratty	5.405	0	0	82.009	71.83
11	Panoor	0.78	0	0	54.284	54.539
	Block Total	83.345	0.108	25.38	1549.811	635.371
	Municipalities	28.324	0	0.88	201.908	81.961
	Corporation	0.638	0.048	0	6.722	4.615
	District Total	112.307	0.156	26.26	1758.441	721.947
	KASARAGOD					
1	Kasargod	3.774	0	0	105.634	14.939
2	Karaduka	18.484	0	0	200.272	85.695
3	Manjeswar	12.31	0	0	105.83	8.816
4	Parappa	94.323	0	0	270.866	152.135
5	Kanhagad	1.601	0	0	213.362	179.932
6	Nileshwar	1.488	0	0	72.41	39.754
	Block Total	131.98	0	0	968.374	481.271
	Municipalities	0.9	0	0	41.851	4.802
	District Total	132.88	0	0	1010.225	486.073
	STATE TOTAL	14598.205	157.752	10629.885	35845.818	15702.852

Table-4.1

BLOCKWISE PRODUCTION OF CROPS 2018-19

(Production in Tonnes)

SI No	Name of Block	Tapioca	Cured Ginger	Curd Turmeric	Black Pepper
	THIRUVANANTHAPURAM				
1	Athiyannoor	12054.482	0.861	1.89	13.507
2	Chirayinkeezhu	37439.003	19.421	7.996	36.34
3	Kilimanoor	111584.783	64.743	39.585	162.045
4	Nedumangad	18770.64	7.916	6.004	48.476
5	Nemom	41731.067	2.06	3.092	29.067
6	Parassala	22620.557	2.598	1.017	19.117
7	Perumkadavila	36092.877	9.285	4.213	39.337
8	Pothencode	22727.14	7.186	5.38	25.802
9	Vamanapuram	41992.852	55.236	35.978	137.513
10	Varkala	51691.947	17.245	8.621	39.311
11	Vellanad	31705.767	21.665	9.787	69.14
	Block Total	428411.115	208.216	123.563	619.655
	Municipalities	33083.309	5.149	2.79	34.621
	Corporation	13954.724	1.043	1.459	15.737
	District Total	475449.148	214.408	127.812	670.013
	KOLLAM				
1	Chittumala	10627.09	13.112	11.464	58.055
2	Ithikkara	30678.953	27.171	17.355	52.283
3	Mukhathala	19140.22	22.322	14.1	50.653
4	Chavara	8951.992	5.325	4.108	18.64
5	Oachira	10177.61	25.558	18.093	16.664
6	Sasthamcotta	58321.733	86.439	47.723	88.211
7	Chadayamangalam	70456.519	136.819	80.486	119.92
8	Kottarakara	30131.625	95.469	65.119	44.47
9	Vettikavala	65855.898	84.409	74.551	90.349
10	Anchal	89083.05	229.624	127.734	222.744

Table-4.1

BLOCKWISE PRODUCTION OF CROPS 2018-19

(Production in Tonnes)

SI No	Name of Block	Tapioca	Cured Ginger	Curd Turmeric	Black Pepper
11	Pathanapuram	45943.85	105.063	44.504	47.427
	Block Total	439368.54	831.311	505.237	809.416
	Municipalities	8341.305	17.245	9.052	27.799
	Corporation	3049.609	6.362	5.668	23.622
	District Total	450759.454	854.918	519.957	860.837
	PATHANAMTHITTA				
1	Pulikeezhu	3699.717	8.276	5.018	10.794
2	Koipuram	11823.26	37.683	23.499	42.31
3	Parakodu	70466.078	362.334	98.608	77.71
4	Pandalam	30481.174	164.955	27.834	43.126
5	Elanthoor	11833.788	155.027	13.726	64.126
6	Konni	26096.304	161.846	29.822	73.517
7	Ranni	26474.525	116.653	39.994	74.129
8	Mallappally	17840.279	40.876	22.87	81.771
	Block Total	198715.125	1047.65	261.371	467.483
	Municipalities	10813.242	106.878	34.046	38.099
	District Total	209528.367	1154.528	295.417	505.582
	ALAPPUZHA				
1	Thycattusery	266.576	0.366	0.292	2.4
2	Pattanakkad	419.837	0.587	0.364	14.396
3	Kanjikuzhy	989.147	1.097	3.204	5.052
4	Aryad	595.281	0.428	0.67	6.245
5	Ambalapuzha	220.55	0.41	0.638	5.311
6	Veliyanad	174.705	0.118	0.067	1.404
7	Champakkulam	265.455	0	0	0.903
8	Chengannur	10697.561	51.525	15.65	32.626
9	Mavelikkara	9846.96	19.64	9.537	3.499

Table-4.1

BLOCKWISE PRODUCTION OF CROPS 2018-19

(Production in Tonnes)

SI No	Name of Block	Tapioca	Cured Ginger	Curd Turmeric	Black Pepper
10	Bharanikkavu	30282.681	54.762	30.3	24.854
11	Harippad	1263.537	0.183	0.211	2.995
12	Muthukulam	1832.615	0.162	0.145	10.985
	Block Total	56854.905	129.278	61.078	110.67
	Municipalities	2057.533	2.553	2.52	6.06
	District Total	58912.438	131.831	63.598	116.73
	KOTTAYAM				
1	Madappally	16919.97	15.081	14.832	99.708
2	Vazhoor	15514.405	32.907	17.642	73.862
3	Etumanoor	3765.051	5.893	4.862	14.942
4	Pallom	14864.262	28.737	22.361	143.065
5	Pampady	21154.142	39.887	35.352	102.624
6	Erattupetta	44391.869	34.042	21.208	209.356
7	Lalam	34850.871	29.688	28.002	108.958
8	Uzhavoor	61903.009	119.402	75.853	212.429
9	Kaduthuruthy	6826.157	12.978	17.815	46.074
10	Vaikom	1329.389	0.861	0.949	10.328
11	Kanjirappally	30395.235	44.014	28.624	139.37
	Block Total	251914.36	363.49	267.5	1160.716
	Municipalities	7586.557	16.655	22.269	53.827
	District Total	259500.917	380.145	289.769	1214.543
	IDUKKI				
1	Adimaly	30497.217	376.832	160.359	4120.079
2	Devikulam	12588.538	131.892	43.568	1015.509
3	Azhutha	51608.902	307.953	70.234	4253.986
4	Nedumkandom	23235.684	378.528	52.488	6818.183
5	Kattappana	29743.905	478.864	75.774	4333.03

Table-4.1

BLOCKWISE PRODUCTION OF CROPS 2018-19

(Production in Tonnes)

SI No	Name of Block	Tapioca	Cured Ginger	Curd Turmeric	Black Pepper
6	Idukki	37916.498	420.793	89.092	1884.299
7	Thodupuzha	19674.301	49.033	74.744	40.333
8	Elamdesam	25432.826	78.785	89.095	66.872
	Block Total	230697.871	2222.68	655.354	22532.291
	Municipality	11697.203	147.418	17.121	1448.688
	District Total	242395.074	2370.098	672.475	23980.979
	ERANAKULAM				
1	Angamaly	10298.101	24.522	38.82	27.759
2	Parakkadavu	20319.469	14.232	16.241	31.283
3	Vazhakkulam	15316.189	7.171	18.914	61.54
4	Mulamthuruthy	3554.641	2.97	5.506	35.544
5	Edappally	186.572	0.116	0.152	9.053
6	Palluruthy	81.36	0.051	0.082	5.154
7	Vypin	40.163	0	0.067	4.666
8	Vadavucode	17812.804	21.388	26.455	27.291
9	Koovappady	33313.803	24.734	48.521	20.945
10	Kothamangalam	28474.974	34.285	189.01	77.03
11	Muvattupuzha	37420.19	33.232	101.919	57.213
12	Pampakuda	13918.609	26.45	57.457	40.103
13	Paravur	353.422	0.236	0.348	6.633
14	Alangad	614.452	0.169	0.204	5.094
	Block Total	181704.749	189.556	503.696	409.308
	Municipalities	19603.395	14.479	78.811	30.283
	Corporation	56.441	0	0.09	1.299
	District Total	201364.585	204.035	582.597	440.89
	THRISSUR				
1	Chavakkad	63.525	0.028	0.172	2.103

Table-4.1

BLOCKWISE PRODUCTION OF CROPS 2018-19

(Production in Tonnes)

SI No	Name of Block	Tapioca	Cured Ginger	Curd Turmeric	Black Pepper
2	Mullassery	104.206	0.129	1.901	6.809
3	Thalikulam	192.908	0.243	2.487	2.701
4	Chalakudy	16316.22	14.76	17.349	65.865
5	Irinjalakuda	1043.938	2.735	3.477	28.236
6	Kodakara	4871.242	21.168	43.611	52.384
7	Mala	4752.44	13.963	13.258	59.316
8	Vellangallur	1075.562	10.317	7.113	22.413
9	Chowannur	1345.017	9.925	10.062	44.685
10	Pazhayanoor	3421.529	23.358	40.602	55.73
11	Wadakkanchery	1155.825	7.043	4.965	40.815
12	Anthikad	391.582	0.16	3.555	4.134
13	Cherpu	212.287	2.065	4.498	7.208
14	Ollukkara	1839.773	1.395	7.699	21.112
15	Puzhakal	1073.327	1.346	3.48	23.579
16	Mathilakam	197.972	0.626	2.454	4.999
	Block Total	38057.353	109.261	166.683	442.089
	Municipalities	3113.183	8.644	9.1	47.195
	Corporation	241.408	1.101	1.411	13.689
	District Total	41411.944	119.006	177.194	502.973
	PALAKKAD				
1	Alathur	6045.451	66.684	458.507	17.116
2	Attappady	24697.585	80.004	84.71	14.663
3	Chittur	4655.204	29.043	24.237	2.386
4	Kollengode	298.374	116.618	21.366	9.921
5	Kuzhalmannam	605.222	123.06	354.525	374.636
6	Malampuzha	497.952	61.883	35.062	28.009
7	Mannarkkad	7921.986	28.053	149.45	87.534

Table-4.1

BLOCKWISE PRODUCTION OF CROPS 2018-19

(Production in Tonnes)

SI No	Name of Block	Tapioca	Cured Ginger	Curd Turmeric	Black Pepper
8	Nenmara	516.846	129.65	123.296	26.533
9	Ottapalam	1117.271	10.87	24.97	40.592
10	Palakkad	902.8	39.642	75.848	16.45
11	Pattambi	2796.888	16.561	14.033	78.162
12	Sreekrishnapuram	2146.773	17.023	41.984	87.015
13	Thrithala	967.084	6.57	5.054	59.024
	Block Total	53169.436	725.661	1413.042	842.041
	Municipalities	2204.59	16.225	15.21	184.172
	District Total	55374.026	741.886	1428.252	1095.317
	MALAPPURAM				
1	Malappuram	10276.995	8.384	61.151	32.05
2	Kondotty	5498.354	3.736	44.504	20.954
3	Arecode	6417.398	12.709	126.757	66.323
4	Wandoor	24908.505	2.326	141.795	46.063
5	Nilamboor	6731.44	2.498	31.074	12.578
6	Kalikavu	9805.458	6.729	65.847	28.45
7	Tirur	301.652	0.192	2.037	6.659
8	Tanur	394.101	0.873	6.115	11.686
9	Tirurangadi	3659.942	0.575	26.53	12.408
10	Vengara	6797.381	7.9	17.279	17.027
11	Kuttippuram	3395.613	11.409	18.677	53.554
12	Perintalmanna	51231.072	4.371	26.255	79.146
13	Mankada	38872.697	5.304	27.76	20.728
14	Ponnani	199.877	0.308	0.566	17.47
15	Perumpadappa	218.237	0.325	1.967	15.379
	Block Total	168708.722	67.639	598.314	440.475
	Municipalities	7664.845	4.9	50.788	37.585

Table-4.1					
BLOCKWISE PRODUCTION OF CROPS 2018-19					
(Production in Tonnes)					
SI No	Name of Block	Tapioca	Cured Ginger	Curd Turmeric	Black Pepper
	District Total	176373.567	72.539	649.102	478.06
	KOZHIKKODE				
1	Kozhikode	110.129	0.025	3.441	2.874
2	Chelannur	2342.441	4.413	97.104	17.703
3	Kunnamangalam	3528.943	12.859	116.82	48.384
4	Koduvally	10935.724	117.847	210.725	110.618
5	Balussery	4604.127	29.461	118.881	105.666
6	Perambra	5449.688	8.117	58.121	107.366
7	Melady	674.978	2.05	20.288	15.764
8	Panthalayani	324.267	0.553	12.277	22.868
9	Vatakara	278.378	0.571	4.74	16.482
10	Thodannur	910	2.916	24.39	113.676
11	Thuneri	1092.93	3.545	34.243	167.895
12	Kunnummel	3562.162	7.069	67.849	164.327
	Block Total	33813.767	189.426	768.879	893.623
	Municipalities	2113.101	3.473	38.694	41.879
	Corporation	328.474	0.169	4.957	17.954
	District Total	36255.342	193.068	812.53	953.456
	WAYANAD				
1	Panamaram	11538.094	2197.076	86.184	1059.853
2	Kalpetta	10232.825	511.667	66.853	581.083
3	Mananthavadi	8969.391	655.965	33.071	859.516
4	Sulthan Batheri	6001.912	4157.032	148.058	381.484
5	Block Total	36742.222	7521.74	334.166	2881.936
6	Municipalities	3806.966	878.436	34.63	241.212
	District Total	40549.188	8400.176	368.796	3123.148
	KANNUR				

Table-4.1

BLOCKWISE PRODUCTION OF CROPS 2018-19

(Production in Tonnes)

SI No	Name of Block	Tapioca	Cured Ginger	Curd Turmeric	Black Pepper
1	Kannur	610.177	0.439	6.457	13
2	Edakkad	4804.532	0.146	14.529	48.749
3	.Kalliasery	3019.643	1.732	33.874	41.521
4	Taliparamba	11705.306	65.167	75.213	215
5	Payyannur	8825.054	4.372	21.471	111.918
6	Irikkur	7504.465	17.276	71.091	309.562
7	Thalassery	5844.952	0.302	36.369	23.013
8	Kuthuparamba	3304.692	3.4	49.326	50.087
9	Peravur	7642.685	63.57	131.313	191.263
10	Iritty	5442.455	39.063	91.932	137.448
11	Panoor	1152.034	1.972	14.151	22.735
	Block Total	59855.995	197.439	545.726	1164.296
	Municipalities	4009.964	4.889	58.07	233.432
	Corporation	577.13	0.117	5.012	31.12
	District Total	64443.089	202.445	608.808	1428.848
	KASARAGOD				
1	Kasargod	69.953	0.164	3.021	242.747
2	Karaduka	1529.828	0.889	2.091	553.495
3	Manjeswar	42.57	0	0.708	173.24
4	Parappa	8969.583	81.563	68.132	286.858
5	Kanhagad	937.695	1.085	10.842	69.179
6	Nileshwar	822.811	1.029	10.894	57.67
	Block Total	12372.44	84.73	95.688	1383.189
	Municipalities	317.735	0.221	1.938	21.403
	District Total	12690.175	84.951	97.626	1404.592
	STATE TOTAL	2325007.314	15124.034	6693.933	36775.968

TABLE - 5
ESTIMATED AREA AND PRODUCTION OF RICE - AUTUMN- 2018-19

Sl. No.	District	High Yielding								Local Varities						Area in hectare & Production in tonnes	
		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	955.5	2610.612			955.5	2610.612	43.2	96.225			43.19	96.225	998.69	2706.837		
2	Kollam	0.38	0.817	352.63	805.229	353.01	806.046			1.13	1.242	1.13	1.242	354.14	807.288		
3	Pathanamthitta	22.37	14.658			22.37	14.658	2.09	2.356			2.09	2.356	24.46	17.014		
4	Alappuzha	10633.3	477.421	218.51	319.247	10851.8	796.668	1	1.888	303	575.188	304	577.076	11155.8	1373.744		
5	Kottayam	5603.78	924.419	4.9	11.588	5608.68	936.007			0.5	0.364	0.5	0.364	5609.18	936.371		
6	Idukki	89.79	143.12			89.79	143.12	0.69	0.441			0.69	0.441	90.48	143.561		
7	Eranakulam	720.87	1117.761	239.22	263.471	960.09	1381.232			352.3	331.783	352.3	331.783	1312.42	1713.015		
8	Thrissur	11.01	22.667	1708.32	2067.049	1719.33	2089.716			0.46	0.37	0.46	0.37	1719.79	2090.086		
9	Palakkad	3164.9	8705.813	31885.5	72918.77	35050.4	81624.578	0.81	0.429	52.25	63.087	53.06	63.516	35103.4	81688.094		
10	Malappuram	5.56	14.817	252.65	435.097	258.21	449.914	0.6		6.32	6.101	6.92	6.101	265.13	456.015		
11	Kozhikode			21.69	29.644	21.69	29.644			7.7	7.591	7.7	7.591	29.39	37.235		
12	Wayanad					0	0					0	0	0	0		
13	Kannur			2746.4	6821.335	2746.4	6821.335			125.6	188.763	125.6	188.763	2871.98	7010.098		
14	Kasaragod			1163.29	2929.696	1163.29	2929.696			20.29	34.289	20.29	34.289	1183.58	2963.985		
State		21207.4	14032.11	38593.1	86601.12	59800.5	100633.23	48.4	101.34	869.6	1208.78	918	1310.12	60718.46	101943.343		

TABLE - 6
ESTIMATED AREA AND PRODUCTION OF RICE - WINTER 2018-19

Sl. No.	District	Area in hectare & Production in tonnes													
		High Yielding						Local Varities						Total	
		Irrigated		Unirrigated		Total		Irrigated		Unirrigated		Total		Area	Production
Area	Producti on	Area	Producti on	Area	Producti on	Area	Producti on	Area	Producti on	Area	Producti on	Area	Producti on		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	822.7	2103.777			822.7	2103.777	21.32	52.93			21.32	52.93	844.02	2156.707
2	Kollam	498.98	1294.802	357.65	787.546	856.63	2082.348	227.54	439.506	201.89	304.794	429.43	744.3	1286.06	2826.648
3	Pathanamthitta	407.88	1100.424			407.88	1100.424	9.79	27.628			9.79	27.628	417.67	1128.052
4	Alappuzha	8403.51	39988.668	55.63	65.658	8459.14	40054.326	7	12.233	140.09	116.817	147.09	129.05	8606.23	40183.376
5	Kottayam	6780.62	26476.722			6780.62	26476.722	4.41	16.707			4.41	16.707	6785.03	26493.429
6	Idukki	449.22	1095.25			449.22	1095.25	108.35	253.731			108.35	253.731	557.57	1348.981
7	Eranakulam	2936.29	7368.649	0.74		2937.03	7368.649	9.05	13.769			9.05	13.769	2946.08	7382.418
8	Thrissur	9017.7	28226.456	1255.8	2.883	10273.5	28229.339	60.86	73.676	2.02	1.517	62.88	75.193	10336.37	28304.532
9	Palakkad	38732.2	124209.66			38732.2	124209.66	565.21	992.773			565.21	992.773	39297.37	125202.431
10	Malappuram	3752.84	12471.313	569.98	1401.76	4322.82	13873.069	706.84	1356.866	435.31	781.953	1142.2	2138.82	5464.97	16011.888
11	Kozhikode	83.03	163.004	147.39	288.123	230.42	451.127	34.86	37.896	1253.3	1299.64	1288.2	1337.54	1518.59	1788.665
12	Wayanad	6439.08	19069.596			6439.08	19069.596	826.58	1885.303			826.58	1885.3	7265.66	20954.899
13	Kannur	1601.29	3320.684	2	1.48	1603.29	3322.164	655.53	798.443	2.93	0.654	658.46	799.097	2261.75	4121.261
14	Kasaragod	282.01	618.939			282.01	618.939	580.09	1006.362			580.09	1006.36	862.10	1625.301
State		80207.3	267507.94	2389.2	2547.45	82596.5	270055.39	3817.43	6967.823	2035.6	2505.38	5853	9473.2	88449.47	279528.588

TABLE -7
ESTIMATED AREA AND PRODUCTION OF RICE - SUMMER 2018-19

Sl. No.	District	Area in hectare & Production in tonnes													
		High Yielding						Local Varities							
		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	123.57	297.334			123.57	297.334	2.63	5.189			2.63	5.189	126.20	302.523
2	Kollam	334.09	879.677			334.09	879.677	0.3	0.594			0.3	0.594	334.39	880.271
3	Pathanamthitta	2726.64	10530.761			2726.64	10530.761					0	0.000	2726.64	10530.761
4	Alappuzha	18861.1	87002.825			18861.1	87002.825					0	0.000	18861.06	87002.825
5	Kottayam	9777.68	34487.484			9777.68	34487.484	0.16	0.235			0.16	0.235	9777.84	34487.719
6	Idukki	24.25	66.665			24.25	66.665	3.83	2.758			3.83	2.758	28.08	69.423
7	Ernakulam	743.09	2096.216			743.09	2096.216	0.01	0.010			0.01	0.010	743.10	2096.226
8	Thrissur	9922.6	39055.773			9922.6	39055.773	2.82	2.925			2.82	2.925	9925.42	39058.698
8	Palakkad	2539.87	8388.436			2539.87	8388.436	2.01	5.843			2.01	5.843	2541.88	8394.279
10	Malappuram	2470.12	10510.322	0.8	0.84	2470.88	10511.159	4.71	4.401			4.71	4.401	2475.59	10515.560
11	Kozhikode	601.41	1587.949			601.41	1587.949	25.2	25.142	0.24	0	25.4	25.142	626.82	1613.091
12	Wayanad	493.87	1385.236			493.87	1385.236	1.98	0.130			1.98	0.130	495.85	1385.366
13	Kannur	6.67	12.348			6.67	12.348					0	0.000	6.67	12.348
14	Kasaragod	159.55	379.906			159.55	379.906	29.2	55.034			29.2	55.034	188.74	434.940
State		48784.5	196680.93	0.8	0.84	48785.2	196681.77	72.8	102.261	0.24	0	73.1	102.261	48858.28	196784.030

TABLE - 8
ESTIMATED PRODUCTIVITY 2018-19

Sl. No.	Name of district	Rice					Productivity in Kg/Ha									
		Autumn	Winter	Summer	Total	Cholam /Jower	Ragi	Maize	Small millet	Tur	Pulses	Sugarcane	Black Pepper	Cured Ginger	Cured Turmeric	Processed cardamom #
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Thiruvananthapuram	2711	2556	2401	2624						2359		334	2973	1972	
2	Kollam	2279	2198	2632	2286						776		300	2611	1836	
3	Pathanamthitta	695	2701	3862	3685						934	6670	317	4113	2862	8
4	Alappuzha	123	4669	4613	3329						983	5300	192	2386	1620	
5	Kottayam	167	3905	3527	2793							7089	403	3285	2670	35
6	Idukki	1592	2419	2457	2310		641					11010	556	4845	3577	363
7	Eranakulam	1305	2506	2821	2237							8500	239	2631	2674	
8	Thrissur	1215	2738	3935	3160								289	2767	2279	
9	Palakkad	2327	3186	3302	2798	817	558		726	1647	1458	7425	413	3842	3008	24
10	Malappuram	1720	2930	4248	3288						577	8504	202	2274	2218	14
11	Kozhikode	1259	1178	2573	1581								266	3261	2775	5
12	Wayanad		2884	2793	2878								314	5769	2505	52
13	Kannur	2441	1822	1799	2168						1384	10421	329	3943	3773	
14	Kasaragod	2504	1885	2305	2248						2654		455	3799	3030	
State Average		1679	3160	4028	2920	817	643	331	726	1647	1557	10505	444	4618	2695	297

Source:

Spices Board

TABLE - 8
ESTIMATED PRODUCTIVITY 2018-19

Sl. No.	Name of district	Aaracanut	cowpea	Clove (dry)	Nutmeg	Garlic	Jack (Nos.in million nuts)	Bittergourd	Banana	Plantain	Pineapple	Pappaya	Raw cashew nuts	Tapioca	Productivity in Kg/Ha Sesamum
1	2	7	23	34	17	35	15	16	8	18	19	31	20	24	21
1	Thiruvananthapuram	512	7475	77	448		3220	6976	8933	8461	7617	8693	247	36467	407
2	Kollam	645	7016	125	380		3324	6561	7516	7530	6848	4882	272	34917	840
3	Pathanamthitta	630	4817	111	443		3270	4822	7820	8747	5145	8779	212	44748	387
4	Alappuzha	281	8697	1000	335		708	2909	6085	6232	7398	8255	205	31747	312
5	Kottayam	777	4848	85	600		3444	4821	8974	7822	9551	4900	261	43538	0
6	Idukki	782	5446	63	599	4956	3646	4769	8918	7570	10603	6428	203	40655	0
7	Eranakulam	738	5647	400	804		3687	6938	7053	8142	10896	6702	252	40096	172
8	Thrissur	843	4730	167	590		3290	6759	4820	6813	7171	3542	307	42419	1585
9	Palakkad	797	6009	200	457		2849	9199	8569	6572	5649	5263	186	32098	289
10	Malappuram	809	5907	200	473		2200	5675	7125	5607	5429	4725	157	35715	227
11	Kozhikode	844	4843	63	542		1822	6070	8924	4345	6310	3972	194	26658	385
12	Wayanad	310	8798	43	222		1880	13140	8415	5722	4690	8592	325	33148	380
13	Kannur	1018	7597	91	535		2552	7594	9181	3902	5053	6494	445	35788	0
14	Kasaragod	2148	10615	91	972		3993	9954	8695	4195	6933	6819	592	30207	0
State Total		1044	6177	72	641	4956	2860	6953	8111	6815	10162	5949	403	37576	418

TABLE - 8
ESTIMATED PRODUCTIVITY 2018-19

Sl. No.	Name of district	Productivity in Kg/Ha													
		Sweet potato	Drumstick	Green chillies	Potato	Groundnut	Coconut (nuts/ha)	Soyabean	Cotton (1000 bales of 170Kg./Ha)	Betel leaves	Tobacco	Tea *	Coffee**	Rubber ##	Cocoa
1	2	33	29	30		42	11		43	9	40	26	27		14
1	Thiruvananthapuram	11000	1218	890			6900		34582		0		965	653	
2	Kollam	11000	1027	904			7015		37666		0		1014	656	
3	Pathanamthitta	12000	684	966			5943		22221				1057	1175	
4	Alappuzha	10750	675	909			5688		51671				1000	1323	
5	Kottayam	11000	698	877			4860		25148				962	1006	
6	Idukki	22000	968	899	13748		4065		44329		0	0	970	1018	
7	Eranakulam	12000	1095	889			4430		49650				998	729	
8	Thrissur	7000	1131	911			6218		16999		0		996	611	
9	Palakkad	15000	1810	1012		1278	7946		1507	30402		0	961	1138	
10	Malappuram	12000	590	918			8712		36320				936	431	
11	Kozhikode	15273	384	1000			6828		353509				1047	816	
12	Wayanad	15750	387	1000			5533		32602		0	0	713	854	
13	Kannur	11045	784	990			5988		49682				1021	651	
14	Kasaragod	18667	1065	947			9849		63161	1600			952	860	
State Total		14542	958	938	13748	1278	6964		1507	46117	1600	0	761	981	965

Source:

* Tea Board

** Coffee Board

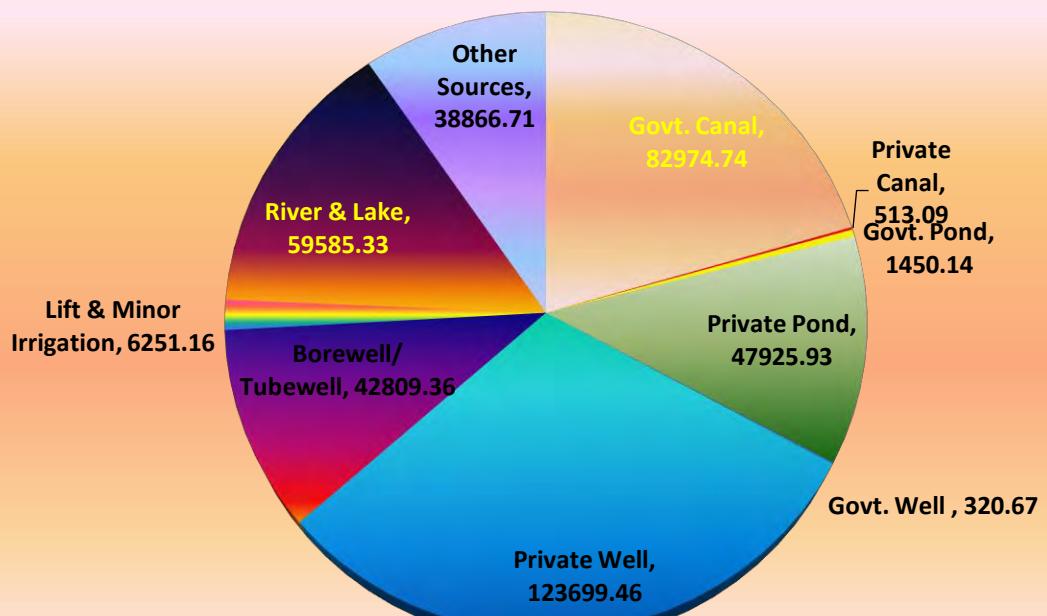
Rubber Board

Table-9

NET AREA IRRIGATED (SOURCEWISE) 2018-19

Sl No	Districts	Small stream (Thodu/Canal)		Pond		Well		Borewell/ Tubewell	Lift & Minor Irrigation	From River & Lake				Unit-Hectare Grand Total
		Govt.	Private	Govt.	Private	Govt.	Private			Pump	Wheel	Other methods	Total	
1	THIRUVANANTHAPURAM	3931.99	0	295.83	40.74	11.55	2790.43	92.21	0	3.19		0.08	3.27	451.82 7617.84
2	KOLLAM	1563.43	4.54	15.48	133.57	0	2476.72	5.19	14.05	0		5.95	5.95	1274.76 5493.69
3	PATHANAMTHITTA	3363.89	0	0	3.56	0.46	2334.03	1.6	136.42	141.66		56.78	198.44	3.63 6042.03
4	ALAPUZHA	3133.92	0.15	17.9	285.06	0	816.04	6982.68	0	6331.48		18020.77	24352.25	8.26 35596.26
5	KOTTAYAM	290.38	2.44	151.2	219.07	0	2325.97	28.11	54.37	297.1	0	13505.69	13802.79	670.93 17545.26
6	IDUKKI	2153.93	0	6.95	20884.66	0	8851.7	6616.34	1.3	228.9	0	804.48	1033.38	7478.5 47026.76
7	ERNAKULM	8187.91	0	124.76	1499.14	0	7879.4	241.42	3712.45	635.73	0	411.95	1047.68	406.64 23099.4
8	THRISSUR	17255.7	0	16.28	3101.01	0	36260.61	1228.22	820.23	546.4	0	5362.34	5908.74	2900.17 67490.96
9	PALAKKAD	38856.67	0	102.66	3230.62	5.3	10270.43	11963.85	825.63	5323.78	0	813.16	6136.94	8823.22 80215.32
10	MALAPPURAM	2652.1	80.7	138.4	3850.73	23.04	13898.71	1741.21	497.82	1066.09	0	2955.97	4022.06	569.23 27474
11	KOZHIKKODE	747.07	43.86	17.83	386.13	24.17	2765.61	54.32	0	52.65	0	32.44	85.09	460.41 4584.49
12	WAYANAD	0	0.31	510.4	91.87	0	102.75	5.96	188.89	132.72	0	0	132.72	12749.38 13782.28
13	KANNUR	687.23	104.5	1.32	739.71	7.98	7553.27	467.99	0	86.31	0	201.62	287.93	2663.91 12513.84
14	KASARAGOD	150.52	276.59	51.13	13460.06	248.17	25373.79	13380.26	0	2208.9	0	359.19	2568.09	405.85 55914.46
	STATE	82974.74	513.09	1450.14	47925.93	320.67	123699.46	42809.36	6251.16	17054.91	0	42530.42	59585.33	38866.71 404396.59

NET AREA IRRIGATED(SOURCE WISE)2018-19



NET AREA IRRIGATED(DISTRICT WISE)2018-19

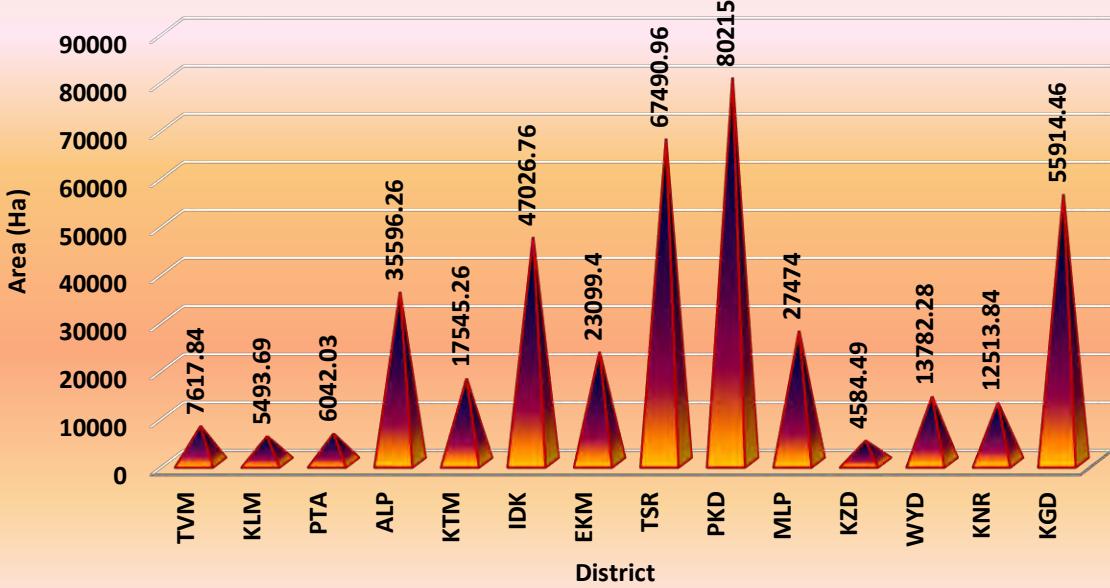
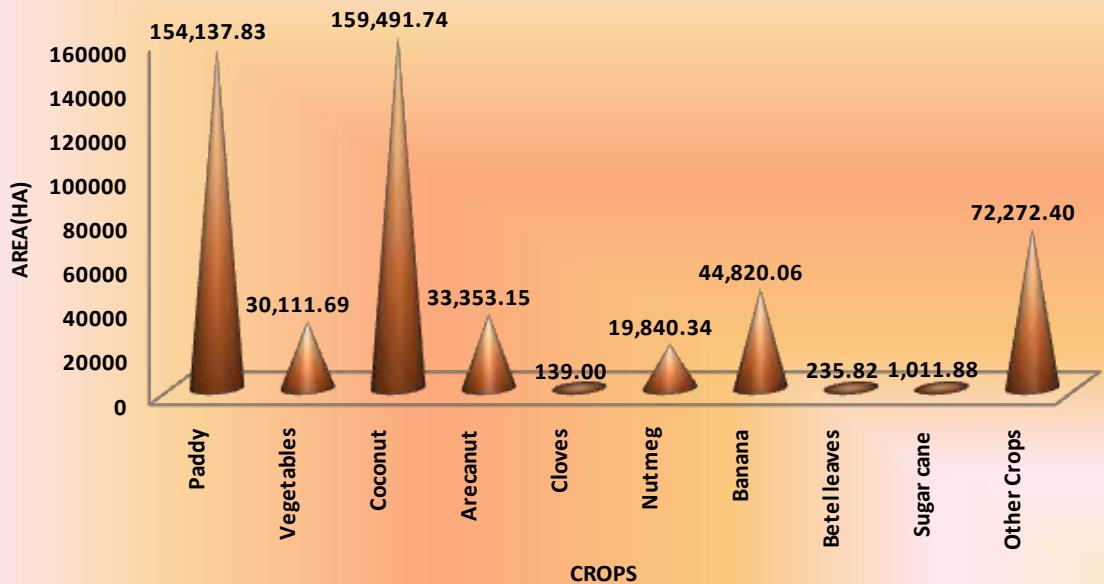


TABLE - 10																	
GROSS AREA UNDER IRRIGATION (CROP-WISE) 2018-19																	
Sl. No.	Sl No	Districts	Paddy					Area in Hectares									
			Autumn	Winter	Summer	Total	Vegetables	Coconut	Arecanut	Cloves	Nutmeg	Banana	Betel leaves	Sugar cane	Other Crops	Total	
1	1	2	3				5	6	7	8	9	11	12	13	14		
1	1	Thiruvananthapuram	998.69	844.02	126.20	1968.91	2116.13	3057.87	6.81	0.21	28.69	3113.97	12.32		2116.13	12421.04	
2	2	Kollam	0.38	726.52	334.39	1061.29	2390.75	281	5	3	55	2609	25		2390.75	8820.79	
3	3	Pathanamthitta	24.46	417.67	2726.64	3168.77	1023.38	793.88	3.44	8.25	554.81	1676.69	35.88	10.198	1687.38	8962.68	
4	4	Alappuzha	10634.3	8410.51	18861.06	37905.84	2231.71	6818.6	22.74	0.19	288.17	318.45	25.86	29	2231.71	49872.27	
5	5	Kottayam	5603.78	6785.03	9777.84	22166.65	1825.59	103.51	1.11	77.05	2097.98	1096.02	6.63	15.43	1911.59	29301.56	
6	6	Idukki	90.48	557.57	28.08	676.13	3614.91	710.94	121.76	5.62	1952.43	1551.4	0.07	888	37861.6	47382.88	
7	7	Eranakulam	720.87	2945.34	743.10	4409.31	2120.77	9452.51	1017.61	4.03	6643.67	4360.12	2.41	0.008	2120.77	30131.21	
8	8	Thrissur	11.01	9078.56	9925.42	19014.99	1069.75	40359.03	3729.49	1.67	6896.96	1593.27	3.29		1069.75	73738.20	
9	9	Palakkad	3165.71	39297.4	2541.88	45004.96	3763.46	22973.81	3357.7	0.98	343.46	11663.93	1	66.603	6517.46	93693.36	
10	10	Malappuram	6.16	4459.68	2474.83	6940.67	5684.59	16462.95	4199.75	0.3	306.56	4532.29	100.39	0.121	5754.59	43982.21	
11	11	Kozhikode		117.89	626.58	744.47	1062.14	2538.27	329.7	0.93	471.33	1428.85	4.51		1282.14	7862.34	
12	12	Wayanad		7265.66	495.85	7761.51	884.5	37.8	16.68	0.04	1.44	8335.08	0.05		5004.5	22041.60	
13	13	Kannur		2256.82	6.67	2263.49	1686.1	10175.18	1493.99	0.96	63.15	1885.74	5.37	2.52	1686.1	19262.60	
14	14	Kasaragod		862.1	188.74	1050.84	637.91	45726.39	19047.37	9.67	136.69	655.25	13.04		637.91	67915.07	
State			21255.8	84024.7	48857.3	154137.83	30111.7	159491.7	33353.15	139.00	19840.3	44820.06	235.82	1011.9	72272.4	515387.8	

GROSS AREA IRRIGATED (CROP WISE) 2018-19



TOTAL GROSS AREA IRRIGATED (DISTRICT WISE) 2018-19

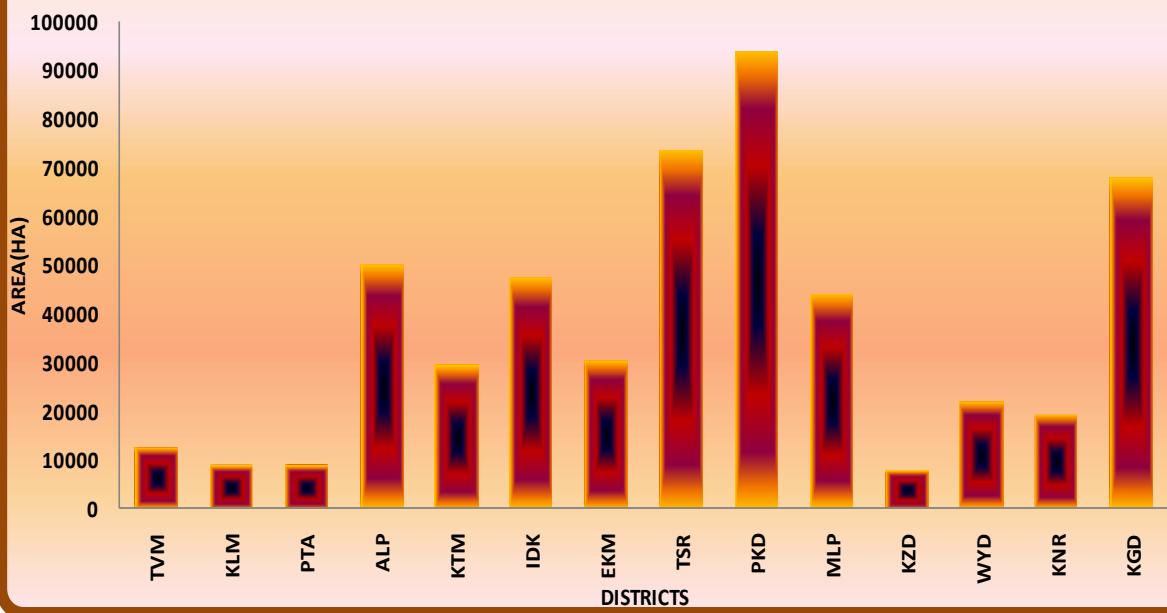


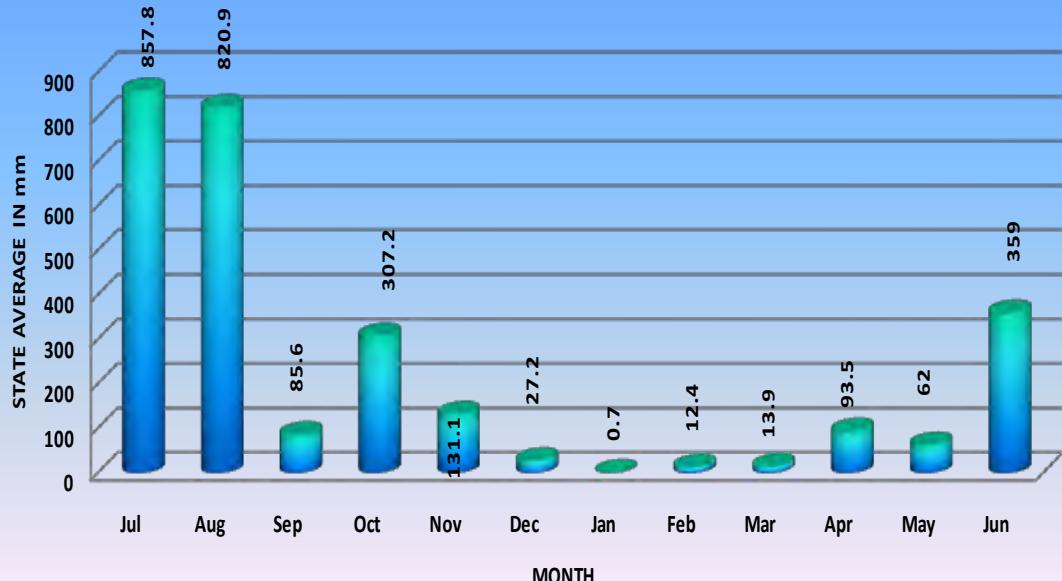
TABLE-11
RAINFALL DISTRIBUTION OF KERALA FOR THE YEAR 2018-19

Sl. No.	Districts	2018						2019						Rainfall in mm.		
		Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Actual	Normal	Depart-ure %
1	2	3	4	5	6	7	8	9	10	11	12	13	14			
1	Thiruvananthapuram	237.5	373.8	56.5	207.9	207.7	31.3		11.9	0.2	71.6	100.2	264.6	1563	1891.7	-17
2	Kollam	485.4	644.1	117.7	317.9	163	22.4		17.8	65.4	74.2	72.3	244.5	2225	2695.7	-17
3	Pathanamthitta	672.0	764.9	169.2	615.9	209.9	78.8		75.3	72.3	262.5	108.0	271.4	3300.2	2983.1	11.0
4	Alappuzha	650.2	608.2	72.8	326.6	154.5	65.7		3.0	9.4	59.7	39.1	388.5	2377.7	2853.1	17.0
5	Kottayam	921.6	617.1	54.1	389.6	344.2	65.2	3.0	13.9	9.1	71.7	63.2	396.2	2948.9	2968.5	-1.0
6	Idukki	1296.0	1478.9	212.4	325.6	194.3	6.5	3.0	22.9	16.7	104.4	56.9	335.7	4053.3	3345.4	21.0
7	Eranakulam	1044.2	648.3	62.2	402.7	246.9	56.6		7.2	4.6	117.6	65.3	382.1	3037.7	3013.6	1.0
8	Thrissur	732.8	734.7	49.9	274.0	51.9	7.5	2.1	1.5	3.7	96.8	53.9	374.6	2383.4	3043.6	-22.0
9	Palakkad	776.9	848.8	72.3	227.7	37.9	1.1		3.8	1.5	95.2	47.9	253.7	2366.8	2303.3	3.0
10	Malappuram	888.4	914.5	59.9	277.0	110.9	13.0		0.4	2.8	71.3	52.1	337.2	2727.5	2849.4	-4.0
11	Kozhikode	1.37.4	836.0	29.3	267.8	57.5	35.0			1.9	43.4	42.9	634.2	2985.4	3363.2	-11.0
12	Wayanad	1089.0	1053.5	111.4	242.5	44.6	13.9		14.5	12.7	156.1	99.9	249.3	3087.4	3236.4	-5.0
13	Kannur	966.5	665.3	12.6	279.4	22.6	22.9			0.8	31.9	40.2	516.9	2559.1	3300.9	22.0
14	Kasaragod	780.9	636.9	35.6	145.9	42.4	20.2				21.4	42.7	493.0	2219.0	3617.6	-39.0
State (Average)*		857.8	820.9	85.6	307.2	131.1	27.2	0.7	12.4	13.9	93.5	62.0	359.0	2771.3	2948.6	-6.000

*Area weighted Average of district values

Source: - India Meteorological Department

MONTHLY RAINFALL DISTRIBUTION IN KERALA FOR THE AGRICULTURE YEAR 2018-19



DISTRICT WISE RAINFALL DISTRIBUTION IN KERALA FOR THE AGRICULTURE YEAR 2018-19

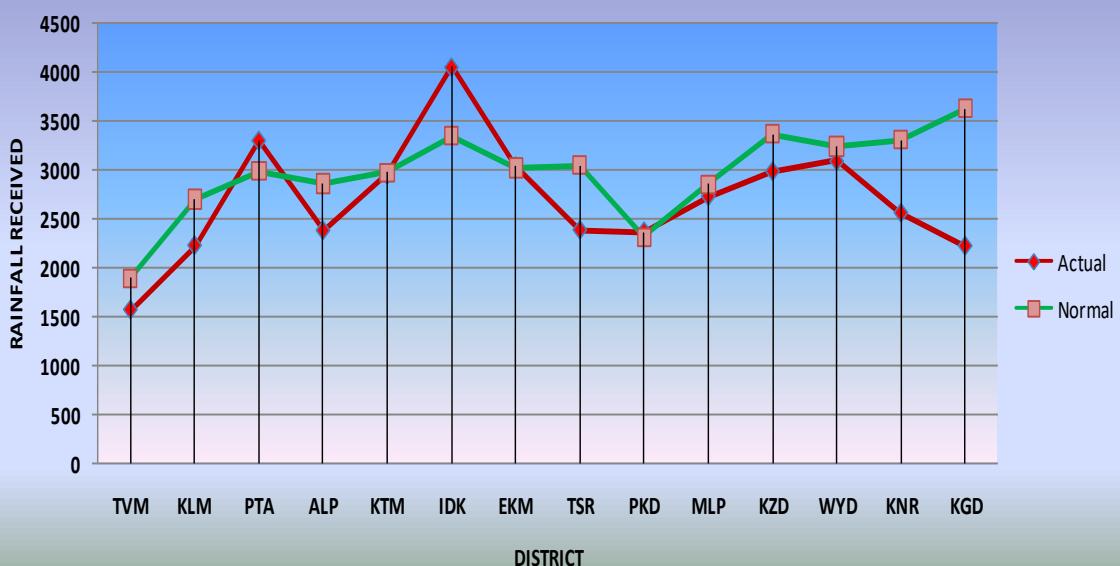


Table 12
Farm Wholesale Price of Agricultural Commodities For the year 2018-19

Name of Commodity	Unit	18-Jul	18-Aug	18-Sep	18-Oct	18-Nov	18-Dec	19-Jan	19-Feb	19-Mar	19-Apr	19-May	19-Jun
Paddy Local - Nadan	Quintal	1756.25	1781.25	1853.57	1892.86	2350.00	1977.50	2110.42	2089.38	2156.94	2098.53	2148.33	2044.44
Paddy Local - High Yielding	Quintal	1944.44	1955.56	1821.67	1906.52	2152.86	2146.11	2100.35	2216.85	2262.83	2259.63	2227.86	2010.83
Coconut (Medium)With Husk - Ripe(With Husk)	100 Nos	1848.77	1863.14	1789.81	1686.02	1640.66	1707.83	1763.15	1786.92	1739.31	1673.23	1583.46	1481.46
Arecanut - Ripe	100 Nos	242.65	246.50	197.33	167.00	153.15	153.02	153.46	150.32	149.54	154.65	149.77	158.80
Cashewnut - Ripe(With Husk)	Quintal	7650.00	7650.00					11042.86	10743.59	10331.25	9578.85	8017.78	8766.67
Pepper - Dry(Local)	Quintal	31313.95	33919.77	35032.56	35394.19	35333.33	35210.33	33390.00	32230.47	31642.58	31188.98	32055.00	31951.32
Ginger	Quintal	5766.67	6828.65	6217.31	6440.38	6254.46	6060.61	6410.58	6267.59	6835.85	7585.42	8748.28	10989.58
Ginger(Dry)	Quintal	9057.14	8820.00	10437.50	10500.00	10875.00	11000.00	14016.67	14525.00	16946.43	19416.67	16666.67	16833.33
Sesamam - Dry	Kg												
Cloves	Kg	665.94	675.00	664.50	691.67	698.13	688.61	656.82	615.56	597.29	585.63	628.75	616.67
Nutmeg	Kg	171.15	187.10	200.05	201.63	212.07	217.72	231.54	232.83	230.24	226.81	213.25	199.78
Tapioca - Raw	Quintal	1417.80	1577.63	1739.58	1793.33	1843.03	1913.11	1921.96	1909.46	1922.00	1983.33	1969.33	1937.00
Turmeri - Dry	Quintal	8664.29	8616.67	7725.00	8512.50	8325.00	9060.00	10305.56	11022.73	10059.21	9867.86	9104.17	9750.00
Banana - Local	Quintal	4245.00	4689.22	3832.38	3675.00	3391.39	3657.88	3798.31	3860.67	3952.33	3758.90	4566.55	4781.16
Plantain - Palayamthodan	Quintal	1857.26	1934.17	2009.84	1947.18	1793.95	1758.33	1793.18	1841.56	1814.61	1868.51	1984.09	2082.14
Plantain - Njalipoovan	Quintal	3266.13	3611.89	4057.66	3739.92	3480.65	3316.77	3240.91	3195.45	3129.87	3151.62	3391.23	3568.83
Plantain - Poovan	Quintal	3308.33	3565.00	3709.18	3612.00	3368.00	3263.68	3229.92	3228.85	3170.08	3157.58	3417.80	3516.67

TABLE-13

Districtwise Values of Major Agriculture Crops 2016-17(Final)

Sl.No	District	Paddy	Coconut	Rubber	Black Pepper	Tapioca	Cardamom	Banana	Other Plan	Ginger	Turmeric	Jack
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Thiruvananthapuram	1116	61120	36378	5166	111966	0	9116	12968	309	45	12243
2	Kollam	820	54287	45740	5909	70601	0	9923	9132	854	74	13223
3	Pathanamthitta	3250	12197	60128	3539	44535	72	8088	3101	1176	36	1467
4	Alappuzha	36637	20453	5381	875	19642	0	1988	2511	306	21	1208
5	Kottayam	17649	15092	127311	6633	45488	45	9900	3648	452	62	2259
6	Idukki	485	8213	43487	122470	53741	147705	11655	5792	3194	143	12160
7	Ernakulam	3158	21515	69100	3002	38443	0	20262	5431	330	123	4735
8	Thrissur	18546	47584	18206	3053	8809	0	8571	3828	238	33	9390
9	Palakkad	46335	32934	43859	6385	9043	1947	53569	8912	6332	317	10227
10	Malappuram	4621	66914	45738	3667	29718	7	22815	4703	148	149	5363
11	Kozhikode	979	67120	25920	6635	7361	21	7457	3022	162	138	5928
12	Wayanad	5383	5964	9187	27077	11105	3084	25862	1513	8184	58	7055
13	Kannur	3418	46083	54846	15246	13173	0	8139	2641	189	118	9960
14	Kasargode	1793	54584	37414	10746	2618	0	2843	2118	50	17	4980
	STATE	144192	514061	622696	220402	466241	152880	200187	69320	21923	1335	100198

TABLE-13

Districtwise Values of Major Agriculture Crops 2016-17(Final)

Unit Rs. In Lakhs

Sl.No	District	Mango	Cashew	Betal Lea	Tea	Coffee	Arecanut	Tamarind	Cocoa	Pineapple	Sweet pot	Drumstic	Nutmeg	Clove	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	8458	256	1984	60	0	1419	3554	16	294	28	517	81	7	267100
2	Kollam	11353	715	3392	108	0	2217	1477	1	165	11	516	47	7	230573
3	Pathanamthitta	1541	112	2299	0	0	1255	167	130	200	6	70	447	7	143822
4	Alappuzha	3848	249	8182	0	0	1070	390	52	84	14	120	254	14	103299
5	Kottayam	3391	103	805	0	0	1915	555	348	2657	0	89	2700	50	241148
6	Idukki	8488	371	0	28639	5523	2070	369	4240	2556	18	161	4308	364	466151
7	Ernakulam	5950	100	577	0	0	4194	586	383	9943	10	244	10751	14	198850
8	Thrissur	11339	524	254	1133	0	10153	1654	12	114	3	509	8484	14	152452
9	Palakkad	13097	536	192	1359	1880	17638	5959	64	103	96	1439	392	7	262623
10	Malappuram	5323	468	6097	0	0	25915	1131	5	178	121	324	390	7	223801
11	Kozhikode	7232	618	1016	0	0	9422	656	308	256	25	133	1092	29	145529
12	Wayanad	3536	201	90	8130	37088	6465	141	210	43	18	40	98	7	160540
13	Kannur	14808	23328	809	0	0	30065	808	186	136	80	538	309	7	224888
14	Kasargode	3822	5888	1906	0	0	134405	683	155	72	133	318	370	14	264929
	STATE	102187	33468	27603	39428	44490	248202	18129	6109	16799	563	5018	29722	551	3085705

TABLE-13

Disrtictwise Values of Major Agriculture Crops 2017-18(Provisional)

Sl.No	District	Paddy	Coconut	Rubber	Black Pepper	Tapioca	Cardamom	Banana	Other Plant	Ginger	Turmeric	Jack
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Thiruvananthapuram	1602	94955	36732	3039	91486	0	9675	16360	0	46	12733
2	Kollam	1550	69817	46448	4034	56797	0	11471	11081	0	110	22253
3	Pathanamthitta	3290	16690	67615	2771	41947	45	6969	3632	0	76	1785
4	Alappuzha	39058	33517	5833	667	13551	0	2119	2872	0	24	2462
5	Kottayam	18525	25674	139093	5587	35234	36	10353	4316	0	48	5600
6	Idukki	671	11212	48357	110003	47412	161944	11628	5625	2861	143	12375
7	Ernakulam	4201	34782	74528	1982	35070	0	18782	8349	309	116	7226
8	Thrissur	23495	80238	19653	2384	10555	0	7947	5499	195	40	9380
9	Palakkad	63966	68924	45799	3827	9158	693	67925	7951	1714	429	19857
10	Malappuram	7836	113365	49667	2210	30882	10	21476	5796	111	269	7760
11	Kozhikode	1407	121729	28846	2673	7954	20	5369	2962	272	231	7760
12	Wayanad	6707	8956	9073	14747	9765	3564	24185	1834	7034	49	9600
13	Kannur	4366	77537	61362	6134	15883	0	8228	2543	332	190	16800
14	Kasargode	1404	96949	40447	6413	2930	0	2737	2882	0	33	6600
	STATE	178076	854344	673455	166469	408622	166312	208865	81703	12826	1804	142189

TABLE-13

Districtwise Values of Major Agriculture Crops 2017-18(Provisional)

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	10534	230	1479	33	0	1347	2728	14	276	28	603	82	6	283988
2	Kollam	10789	595	3252	101	0	2927	1365	6	181	6	981	47	6	243817
3	Pathanamthitta	1690	133	1890	0	0	1688	603	116	292	6	60	500	6	151804
4	Alappuzha	6728	270	6137	0	0	846	2025	42	138	11	108	257	6	116670
5	Kottayam	5820	125	880	0	0	2517	1563	285	2899	2	96	2625	45	261324
6	Idukki	12020	391	0	27871	4812	1534	0	3883	2660	22	133	4937	318	470813
7	Ernakulam	9578	155	626	0	0	4159	1689	363	11062	7	245	9218	13	222460
8	Thrissur	13909	572	359	1087	0	10524	3859	36	167	6	489	7007	6	197407
9	Palakkad	19002	272	69	1335	2444	15777	13737	181	87	322	1373	314	6	345158
10	Malappuram	8920	404	5880	0	0	32060	2974	16	86	151	394	333	6	290606
11	Kozhikode	8590	556	1110	0	0	14024	0	240	182	28	128	781	19	204880
12	Wayanad	5383	228	65	7352	37571	7130	253	517	35	10	37	79	6	154177
13	Kannur	17695	24169	536	0	0	38568	784	126	136	45	430	290	6	276160
14	Kasargode	4207	5086	1425	0	0	113694	780	103	85	192	259	265	6	286495
	STATE	134866	33185	23708	37780	44827	246793	32359	5929	18285	836	5335	26734	457	3505759

TABLE-14
Break-up of Cost of Cultivation (in Rs./Ha.) 2016-17

Sl. No.	Cost Items	Major crops																	
		Paddy autumn	Paddy winter	Paddy summer	Coconut	Arecanut	Tapioca	Banana	Pepper	Ginger	Turmeric	Pineapple	Bitter guard autumn	Bitter guard winter	Bitter guard summer	Cowpea (Autumn)	Cowpea (winter)	Cowpea (summer)	
1	Hired human labour	25474	25234	22006	40918	36698	50285	73597	46279	87076	46802	52878	43905	48485	47922	47231	50393	53731	55554
2	Animal labour	539	183	0	22	0	0	13	0	0	102	0	0	0	0	0	0	0	0
3	Machine labour	8241	11743	10762	351	454	1841	2237	149	5312	2235	8059	1219	1330	2808	612	848	2519	1055
4	Seed / seedlings	2717	2877	3040	669	433	5723	23645	3245	67447	27280	61343	5141	6907	6598	3302	4571	5255	8189
5	Farmyard manure and chemical fertilizers	6405	7073	7061	15212	23072	18099	36606	15967	34923	20446	31024	10943	23194	27731	20097	21544	21105	45142
6	Plant protection	526	1190	1218	78	529	240	1171	377	1786	635	2299	5471	2662	2811	2112	2650	2441	2319
7	Land tax and irrigation cess	240	404	385	260	526	221	489	262	203	209	244	5820	545	476	333	211	271	190
8	Repair and maintenance charges of implements, machinery and building	472	538	308	594	892	992	964	1209	1589	2254	236	1527	3193	8641	1341	3100	4522	2516
9	Interest on working capital	2481	2793	2544	6019	6420	8608	16497	6868	21228	10754	19230	7034	11547	13246	9735	10575	11499	11984
10	Other expenses	5723	7565	6785	2939	3017	9890	27702	2663	15732	10038	36697	3661	32893	44592	23998	25746	29943	7577
11	Total cost 'A' (1-10)	52818	59600	54109	67062	72041	95899	182921	77019	235296	120755	212010	84721	130756	154825	108761	119638	131286	134526
12	Interest on fixed capital	531	763	575	3679	7781	3500	5223	8313	6654	11899	787	7332	11499	10762	6222	8536	8433	5994
13	Cost 'B1' (11+12)	53349	60363	54684	70741	79822	99399	188144	85332	241950	132654	212797	92053	142255	165587	114983	128174	139719	140520
14	Interest on land value	51808	54298	44061	315430	233356	213793	226105	214825	172171	215011	199872	135744	150810	165683	136817	143295	140978	98784
15	Cost 'B' (13+14)	105157	114661	98745	386171	313178	313192	414249	300157	414121	347665	412669	227797	293065	331270	251800	271469	280697	239304
16	Imputed value of household labour	7705	6693	5794	9838	15243	32630	41159	24410	43063	47334	7783	53100	64441	71255	67185	62635	68960	22351
17	Cost 'C' (15+16)	112862	121354	104539	396009	328421	345822	455408	324567	457184	394999	420452	280897	357506	402525	318985	334104	349657	261655

ANNEXURE-1

CROP ESTIMATION SURVEYS: THE FINAL ESTIMATION OF YIELD AND PRODUCTION OF RICE 2018-19

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 Correc tion Factor (if any) applied	Sampling Error for Average Yield	% of Sampl ing Error
		Planned	Analyse d							
1	2	3	4	5.000	6	7	8	9	10	11
1	Thiruvananthapuram	220	220	2.710	0.99869	2710	2.707	Not Applied	83	3.05
2	Kollam	237	237	2.280	0.35414	2280	0.807	Not Applied	89	3.91
3	Pathanamthitta	40	36	0.696	0.02446	696	0.017	Not Applied	122	17.53
4	Alappuzha	101	101	0.123	11.15579	123	1.374	Applied	19	15.68
5	Kottayam	36	36	0.167	5.60918	167	0.936	Applied	121	72.76
6	Idukki	59	59	1.587	0.09048	1587	0.144	Not Applied	170	10.74
7	Ernakulam	296	296	1.305	1.31242	1305	1.713	Not Applied	87	6.66
8	Thrissur	231	231	1.215	1.71979	1215	2.090	Applied	86	7.09
9	Palakkad	343	337	2.327	35.10343	2327	81.688	Applied	94	4.05
10	Malappuram	231	231	1.720	0.26513	1720	0.456	Not Applied	107	6.22
11	Kozhikode	97	97	1.267	0.02939	1267	0.037	Not Applied	119	9.40
12	Wayanad									
13	Kannur	272	272	2.441	2.87198	2441	7.010	Not Applied	113	4.61
14	Kasaragod	189	189	2.504	1.18358	2504	2.964	Not Applied	90	3.59
	State	2352	2342	1.679	60.71846	1679	101.943	Not Applied	56	3.34

ANNEXURE-2

INFORMATION FOR FINAL RESULT OF CROP ESTIMATION -FREQUENCY DISTRIBUTION 2018-19

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	159	6.79	31	3000 - 3099	31	1.32	61	6000 - 6099	11	0.47
2	100 - 199	14	0.6	32	3100 - 3199	32	1.37	62	6100 - 6199	6	0.26
3	200 - 299	14	0.6	33	3200 - 3299	53	2.26	63	6200 - 6299	4	0.17
4	300 - 399	16	0.68	34	3300 - 3399	49	2.09	64	6300 - 6399	11	0.47
5	400 - 499	25	1.07	35	3400 - 3499	41	1.75	65	6400 - 6499	10	0.43
6	500 - 599	16	0.68	36	3500 - 3599	59	2.52	66	6500 - 6599	5	0.21
7	600 - 699	24	1.02	37	3600 - 3699	62	2.65	67	6600 - 6699	9	0.38
8	700 - 799	22	0.94	38	3700 - 3799	51	2.18	68	6700 - 6799	3	0.13
9	800 - 899	29	1.24	39	3800 - 3899	53	2.26	69	6800-6899	4	0.17
10	900 - 999	23	0.98	40	3900 - 3999	65	2.78	70	6900-6999	4	0.17
11	1000 - 1099	13	0.56	41	4000 - 4099	75	3.2	71	7000-7099	2	0.09
12	1100 - 1199	18	0.77	42	4100 - 4199	73	3.12	72	7100-7199	1	0.04
13	1200 - 1299	33	1.41	43	4200 - 4299	45	1.92	73	7200-7299	1	0.04
14	1300 - 1399	33	1.41	44	4300 - 4399	47	2.01	74	7300-7399	1	0.04
15	1400 - 1499	25	1.07	45	4400 - 4499	59	2.52	75	7400-7499	1	0.04
16	1500 - 1599	29	1.24	46	4500 - 4599	57	2.43	76	7500-7599	2	0.09
17	1600 - 1699	41	1.75	47	4600 - 4699	24	1.02	77	7800-7899	1	0.04
18	1700 - 1799	22	0.94	48	4700 - 4799	38	1.62	78	7900-7999	1	0.04
19	1800 - 1899	26	1.11	49	4800 - 4899	50	2.13	79	8000-8099	2	0.09
20	1900 - 1999	30	1.28	50	4900 - 4999	26	1.11	80	8500-8599	1	0.04
21	2000 - 2099	44	1.88	51	5000 - 5099	34	1.45	81	8800-8899	1	0.04
22	2100 - 2199	48	2.05	52	5100 - 5199	32	1.37	82	10000-10099	1	0.04
23	2200 - 2299	37	1.58	53	5200 - 5299	37	1.58				
24	2300 - 2399	36	1.54	54	5300 - 5399	20	0.85		TOTAL	2342	100.
25	2400 - 2499	48	2.05	55	5400 - 5499	21	0.9				
26	2500 - 2599	48	2.05	56	5500 - 5599	19	0.81			Paddy	Rice
27	2600 - 2699	41	1.75	57	5600 - 5699	14	0.6		Mean	3130.328	2056.626
28	2700 - 2799	47	2.01	58	5700 - 5799	14	0.6		Standard deviation	1713.722	1125.916
29	2800 - 2899	41	1.75	59	5800 - 5899	21	0.9		Coefficient of variation		
30	2900 - 2999	42	1.79	60	5900 - 5999	14	0.6			54.75	

ANNEXURE-3
FINAL RESULT OF CROP ESTIMATION SURVEY ON DRIAGE RESULTS 2018-19

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	47	47	11750	10535	0.90
2	Kollam	42	42	10500	9693	0.92
3	Pathanamthitta	9	9	2250	1987	0.88
4	Alappuzha	23	23	5750	5379	0.94
5	Kottayam	10	10	2500	2279	0.91
6	Idukki	14	14	3500	2863	0.82
7	Ernakulam	63	63	15750	14307	0.91
8	Thrissur	59	59	14750	13667	0.93
9	Palakkad	62	62	15500	14414	0.93
10	Malappuram	69	69	17250	16196	0.94
11	Kozhikode	43	43	10750	10019	0.93
12	Wayanad					
13	Kannur	72	72	18000	16582	0.92
14	Kasaragod	27	27	6750	6336	0.94
STATE	540	540	135000	124257	0.92	.92

ANNEXURE-4

DETAILS OF NON RESPONSE 2018-19

Appendix: D6

Name of
Crop:Paddy(Rice)

Season - Autumn (Kharif)

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	4	5	6	7	8	9	10	11	12	13	
1	Thiruvananthapuram	220	220									
2	Kollam	237	237									
3	Pathanamthitta	40	36		4	4					4	
4	Alappuzha	101	101									
5	Kottayam	36	36									
6	Idukky	59	59									
7	Ernakulam	296	296									
8	Thrissur	231	231									
9	Palakkad	343	337		6	6					6	
10	Malappuram	231	231									
11	Kozhikkode	97	97									
12	Wayanad											
13	Kannur	272	272									
14	Kasaragod	189	189									
STATE		2352	2342		10	10					10	

ANNEXURE -5

DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR HIGH YIELDING VARIETIES OF PADDY IN KERALA 2018-19

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	212	2732	955.50	85	2610.612	0	0		0		212	2732	955.50	85	2610.612			
2	Kollam	4	2150	0.38	266	0.817	229	2284	352.63	90	805.229	233	2283	353.01	89	806.046			
3	Pathanamthitta	34	655	22.37	133	14.658	0	0		0		34	655	22.37	133	14.658			
4	Alappuzha	16	45	10633.27	18	477.421	49	1461	218.51	300	319.247	65	74	10851.78	18	796.668			
5	Kottayam	26	165	5603.78	122	924.419	6	2365	4.90	430	11.588	32	167	5608.68	121	936.007			
6	Idukki	57	1594	89.79	172	143.120	0	0		0		57	1594	89.79	172	143.120			
7	Ernakulam	208	1551	720.87	103	1117.761	42	1101	239.22	132	263.471	250	1439	960.09	84	1381.232			
8	Thrissur	5	2059	11.01	192	22.667	225	1210	1708.32	87	2067.049	230	1215	1719.33	86	2089.716			
9	Palakkad	32	2751	3164.90	223	8705.813	286	2287	31885.47	101	72918.765	318	2329	35050.37	94	81624.578			
10	Malappuram	6	2665	5.56	260	14.817	219	1722	252.65	112	435.097	225	1742	258.21	110	449.914			
11	Kozhikode	0	0		0		76	1367	21.69	134	29.644	76	1367	21.69	134	29.644			
12	Wayanad																		
13	Kannur	0	0		0		245	2483	2746.40	118	6821.335	245	2483	2746.40	118	6821.335			
14	Kasargod	0	0		0		175	2518	1163.29	92	2929.696	175	2518	1163.29	92	2929.696			
	Total (State)	600	662	21207.43	47	14032.105	1552	2244	38593.08	84	86601.121	2152	1683	59800.51	57	100633.226			

ANNEXURE -6

DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR LOCAL VARIETIES OF PADDY IN KERALA 2018-19

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	8	2228	43.19	260	96.225	0	0		0		8	2228	43.19	260	96.225	
2	Kollam	0	0		0		4	1099	1.13	2	1.242	4	1099	1.13	2	1.242	
3	Pathanamthitta	2	1127	2.09	0	2.356	0	0		0		2	1127	2.09	0	2.356	
4	Alappuzha	4	1888	1.00	658	1.888	32	1898	303.01	281	575.188	36	1898	304.01	281	577.076	
5	Kottayam	0	0		0		4	728	0.5	496	0.364	4	728	0.50	496	0.364	
6	Idukki	2	639	0.69	837	0.441	0	0		0		2	639	0.69	837	0.441	
7	Ernakulam	0	0		0		46	941	352.33	229	331.783	46	941	352.33	229	331.783	
8	Thrissur	0	0		0		1	804	0.46	0	0.370	1	804	0.46	0	0.370	
9	Palakkad	1	530	0.81	0	0.429	18	1208	52.25	102	63.087	19	1197	53.06	100	63.516	
10	Malappuram	0	0	0.60	0		6	965	6.32	1	6.101	6	882	6.92	1	6.101	
11	Kozhikode	0	0		0		21	986	7.7	255	7.591	21	986	7.70	255	7.591	
12	Wayanad											0		0.00		0.000	
13	Kannur	0	0		0		27	1503	125.58	103	188.763	27	1503	125.58	103	188.763	
14	Kasaragod	0	0		0		14	1690	20.29	52	34.289	14	1690	20.29	52	34.289	
	State	17	2095	48.38	233	101.339	173	1390	869.57	136	1208.778	190	1427	917.95	129	1310.117	

ANNEXURE-7
DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY IN KERALA 2018-19

Sl. No	District	Irrigated				Un Irrigated				Total						
		No.of Exp	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	No.of Exp	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	No.of Exp	Productivity (Kg/Ha)-Rice	Area(Ha)	Sampling Error	Production of Rice in tonnes		
1	Thiruvananthapuram	220	2710.125	998.69	83	2706.837	0	0	0.00	0	0.000	220	2710.125	998.69	83	2706.837
2	Kollam	4	2149.704	0.38	266	0.817	233	2279.79	353.76	89	806.471	237	2279.79	354.14	89	807.288
3	Pathanamthitta	36	695.763	24.46	122	17.014	0	0	0.00	0	0.000	36	695.763	24.46	122	17.014
4	Alappuzha	20	45.333	10634.27	17	479.309	81	1714.77	521.52	206	894.435	101	122.859	11155.79	19	1373.744
5	Kottayam	26	164.907	5603.78	122	924.419	10	2213.433	5.40	392	11.952	36	166.878	5609.18	121	936.371
6	Idukki	59	1586.655	90.48	170	143.561	0	0	0.00	0	0.000	59	1586.655	90.48	170	143.561
7	Ernakulam	208	1550.52	720.87	103	1117.761	88	1003.524	591.55	146	595.254	296	1305.459	1312.42	87	1713.015
8	Thrissur	5	2059.038	11.01	192	22.667	226	1210.194	1708.78	87	2067.419	231	1215.45	1719.79	86	2090.086
9	Palakkad	33	2750.202	3165.71	223	8706.242	304	2285.046	31937.72	101	72981.852	337	2327.094	35103.43	94	81688.094
10	Malappuram	6	2405.277	6.16	234	14.817	225	1703.601	258.97	109	441.198	231	1720.026	265.13	107	456.015
11	Kozhikode	0	0	0	0	0.000	97	1266.696	29.39	119	37.235	97	1266.696	29.39	119	37.235
12	Wayanad															
13	Kannur	0	0	0	0	0.000	272	2440.755	2871.98	113	7010.098	272	2440.755	2871.98	113	7010.098
14	Kasaragod	0	0	0	0	0.000	189	2504.484	1183.58	90	2963.985	189	2504.484	1183.58	90	2963.985
	State	617	664.884	21255.81	47	14133.444	1725	2225.259	39462.65	82	87809.899	2342	1678.635	60718.46	56	101943.343

ANNEXURE-8

DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY IN KERALA 2018-19

Name of Crop:Paddy(Rice)		Season :-Autumn (Kharif)										Appendix :E(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	212	2732	955.5	85	2610.612	8	2228	43.19	260	96.225	220	2710.125	998.69	83	2706.837
2	Kollam	233	2283	353.01	89	806.046	4	1099	1.13	2	1.242	237	2279.79	354.14	89	807.288
3	Pathanamthitta	34	655	22.37	133	14.658	2	1127	2.09	0	2.356	36	695.763	24.46	122	17.014
4	Alappuzha	65	74	10851.78	18	796.668	36	1898	304.01	281	577.076	101	122.859	11155.79	19	1373.744
5	Kottayam	32	167	5608.68	121	936.007	4	728	0.5	496	0.364	36	166.878	5609.18	121	936.371
6	Idukki	57	1594	89.79	172	143.120	2	639	0.69	837	0.441	59	1586.655	90.48	170	143.561
7	Ernakulam	250	1439	960.09	84	1381.232	46	941	352.33	229	331.783	296	1305.459	1312.42	87	1713.015
8	Thrissur	230	1215	1719.33	86	2089.716	1	804	0.46	0	0.370	231	1215.45	1719.79	86	2090.086
9	Palakkad	318	2329	35050.37	94	81624.578	19	1197	53.06	100	63.516	337	2327.094	35103.43	94	81688.094
10	Malappuram	225	1742	258.21	110	449.914	6	882	6.92	1	6.101	231	1720.026	265.13	107	456.015
11	Kozhikode	76	1367	21.69	134	29.644	21	986	7.7	255	7.591	97	1266.696	29.39	119	37.235
12	Wayanadu															
13	Kannur	245	2483	2746.4	118	6821.335	27	1503	125.58	103	188.763	272	2440.755	2871.98	113	7010.098
14	Kasaragod	175	2518	1163.29	92	2929.696	14	1690	20.29	52	34.289	189	2504.484	1183.58	90	2963.985
	State	2152	1683	59800.51	57	100633.226	190	1427	917.95	129	1310.117	2342	1678.635	60718.46	56	101943.343

ANNEXURE-9

CROP ESTIMATION SURVEYS: AUXILIARY INFORMATION -PERCENTAGE OF AREA UNDER DIFFERENT AGRICULTURAL PRACTICES - A STATEMENT 2018-19

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 %
		Total	Improved	Local					
1	2	3	4	5	6	7	8	9	10
1	Thiruvananthapuram	220	212	8	90.91	89.55	82.27	1.82	70.45
2	Kollam	237	233	4	90.72	93.67	85.65	0	66.24
3	Pathanamthitta	36	34	2	108.33	80.56	77.78	0	66.67
4	Alappuzha	101	65	36	27.72	64.36	4.95	10.89	28.71
5	Kottayam	36	32	4	100	30.56	30.56	0	88.89
6	Idukki	59	57	2	88.14	47.46	44.07	8.47	23.73
7	Ernakulam	296	250	46	75.68	51.69	48.31	19.93	63.18
8	Thrissur	231	230	1	84.42	54.11	41.99	3.03	64.5
9	Palakkad	337	318	19	91.1	50.45	42.73	1.78	58.46
10	Malappuram	231	225	6	75.32	80.95	60.17	3.9	62.77
11	Kozhikode	97	76	21	48.45	76.29	39.18	13.4	9.28
12	Wayanad								
13	Kannur	272	245	27	68.01	80.51	54.04	4.41	9.19
14	Kasaragod	189	175	14	87.83	93.65	83.07	1.06	35.45
	State	2342	2152	190	79.76	70.75	56.32	5.47	50.81
									48.98

ANNEXURE-10

NUMBER OF EXPERIMENTS INSPECTED DURING AUTUMN SEASON FOR THE YEAR 2018-19

Name of Crop:Paddy			Season : Autumn(Kharif)						Appendix:F		
Sl. No	District	Experiment s	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	220	12	51	0	10	0	8	28.64	4.55	3.64
2	Kollam	237	29	133	0	20	0	2	68.35	8.44	0.84
3	Pathanamthitta	36	11	11	0	9	0	9	61.11	25.00	25.00
4	Alappuzha	101	11	53	8	7	4	1	63.37	14.85	4.95
5	Kottayam	36	6	18	0	0	0	0	66.67	0.00	0.00
6	Idukki	59	5	12	0	0	0	1	28.81	0.00	1.69
7	Ernakulam	296	10	84	1	13	1	0	31.76	4.73	0.34
8	Thrissur	231	8	47	1	25	0	5	23.81	11.26	2.16
9	Palakkad	337	11	77	0	11	0	7	26.11	3.26	2.08
10	Malappuram	231	12	45	0	12	2	8	24.68	5.19	4.33
11	Kozhikode	97	18	24	0	0	0	0	43.30	0.00	0.00
12	Wayanad	NIL									
13	Kannur	272	19	96	¹ ₈	45	0	0	42.28	23.16	0.00
14	Kasaragod	189	6	84	1	3	0	3	47.62	2.12	1.59
	STATE	2342	158	735	² ₉	155	7	44	38.13	7.86	2.18

Note: DLO-District Level Officer

ANNEXURE-11

CROP ESTIMATION SURVEYS: THE FINAL ESTIMATION OF YIELD AND PRODUCTION OF RICE 2018-9

Name of Crop:Paddy (Rice)			Season-Winter (Rabi1)					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	178	178	2.555	0.84402	2555	2.157	Not Applied	118.	4.61
2	Kollam	266	266	2.198	1.28606	2198	2.827	Not Applied	74.	3.38
3	Pathanamthitta	101	101	2.701	0.41767	2701	1.18	Not Applied	155.	5.75
4	Alappuzha	192	192	4.669	8.60623	4669	40.183	Not Applied	162.	3.46
5	Kottayam	134	134	3.905	6.78503	3905	26.493	Not Applied	147.	3.77
6	Idukki	129	129	2.419	0.55757	2419	1.349	Not Applied	109.	4.5
7	Ernakulam	276	276	2.506	2.94608	2506	7.382	Not Applied	60.	2.39
8	Thrissur	318	318	2.738	10.33637	2738	28.305	Not Applied	100.	3.64
9	Palakkad	382	382	3.186	39.29737	3186	125.202	Not Applied	70.	2.19
10	Malappuram	415	415	2.93	5.46497	2930	16.012	Not Applied	85.	2.9
11	Kozhikode	283	283	1.178	1.51859	1178	1.789	Not Applied	55.	4.69
12	Wayanad	137	137	2.884	7.26566	2884	20.955	Not Applied	124.	4.3
13	Kannur	277	277	1.822	2.26175	1822	4.121	Not Applied	94.	5.13
14	Kasargod	180	180	1.886	0.86210	1886	1.625	Not Applied	53.	2.82
	State	3268	3268	3.16	88.44947	3160	279.529	Not Applied	40	1.27

ANNEXURE-12

INFORMATION FOR FINAL RESULT OF CROP ESTIMATION -FREQUENCY DISTRIBUTION 2017-18

Name of Crop:Paddy (Rice)				Season:Winter (Rabi 1)				Appendix:D2							
Sl.N o.	Rrange	Freq . .	% of Freq.	Sl.No.	Range	Freq . .	% of freq.	Sl.No . .	Range	Fre q.	% of Freq.	Sl.No . .	Range	Freq.	% of freq.
1	0 - 99	18	0.55	31	3000 - 3099	48	1.47	61	6000 - 6099	28	0.86	91	9000-9099	5	0.15
2	100 - 199	11	0.34	32	3100 - 3199	43	1.32	62	6100 - 6199	29	0.89	92	9100-9199	7	0.21
3	200 - 299	13	0.40	33	3200 - 3299	69	2.11	63	6200 - 6299	23	0.70	93	9200-9299	6	0.18
4	300 - 399	8	0.24	34	3300 - 3399	88	2.69	64	6300 - 6399	33	1.01	94	9300-9399	3	0.09
5	400 - 499	12	0.37	35	3400 - 3499	64	1.96	65	6400 - 6499	30	0.92	95	9400-9499	3	0.09
6	500 - 599	15	0.46	36	3500 - 3599	71	2.17	66	6500 - 6599	23	0.70	96	9500-9599	3	0.09
7	600 - 699	10	0.31	37	3600 - 3699	98	3.00	67	6600 - 6699	27	0.83	97	9600-9699	2	0.06
8	700 - 799	16	0.49	38	3700 - 3799	63	1.93	68	6700 - 6799	11	0.34	98	9700-9799	3	0.09
9	800 - 899	22	0.67	39	3800 - 3899	81	2.48	69	6800-6899	22	0.67	99	9800-9899	1	0.03
10	900 - 999	15	0.46	40	3900 - 3999	101	3.09	70	6900-6999	21	0.64	100	10100-10199	2	0.06
11	1000 - 1099	19	0.58	41	4000 - 4099	102	3.12	71	7000-7099	21	0.64	101	10300-10399	1	0.03
12	1100 - 1199	24	0.73	42	4100 - 4199	82	2.51	72	7100-7199	14	0.43	102	11800-11899	1	0.03
13	1200 - 1299	36	1.10	43	4200 - 4299	63	1.93	73	7200-7299	20	0.61		TOTAL	3268	100.
14	1300 - 1399	25	0.76	44	4300 - 4399	82	2.51	74	7300-7399	17	0.52				
15	1400 - 1499	37	1.13	45	4400 - 4499	105	3.21	75	7400-7499	10	0.31				
16	1500 - 1599	23	0.70	46	4500 - 4599	81	2.48	76	7500-7599	12	0.37				
17	1600 - 1699	43	1.32	47	4600 - 4699	54	1.65	77	7600-7699	13	0.40				
18	1700 - 1799	46	1.41	48	4700 - 4799	54	1.65	78	7700-7799	9	0.28				
19	1800 - 1899	29	0.89	49	4800 - 4899	78	2.39	79	7800-7899	8	0.24		Coefficient of variation		45.85
20	1900 - 1999	36	1.10	50	4900 - 4999	62	1.90	80	7900-7999	12	0.37				
21	2000 - 2099	48	1.47	51	5000 - 5099	38	1.16	81	8000-8099	6	0.18				
22	2100 - 2199	37	1.13	52	5100 - 5199	40	1.22	82	8100-8199	4	0.12				
23	2200 - 2299	32	0.98	53	5200 - 5299	34	1.04	83	8200-8299	5	0.15				
24	2300 - 2399	33	1.01	54	5300 - 5399	38	1.16	84	8300-8399	5	0.15				
25	2400 - 2499	66	2.02	55	5400 - 5499	38	1.16	85	8400-8499	6	0.18				
26	2500 - 2599	39	1.19	56	5500 - 5599	49	1.50	86	8500-8599	5	0.15				
27	2600 - 2699	38	1.16	57	5600 - 5699	48	1.47	87	8600-8699	5	0.15				
28	2700 - 2799	51	1.56	58	5700 - 5799	37	1.13	88	8700-8799	5	0.15				
29	2800 - 2899	67	2.05	59	5800 - 5899	30	0.92	89	8800-8899	3	0.09				
30	2900 - 2999	57	1.74	60	5900 - 5999	31	0.95	90	8900-8999	6	0.18				

ANNEXURE-13
FINAL RESULT OF CROP ESTIMATION SURVEY ON DRIAGE RESULTS 2015-16

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	48	48	12000	11085	0.92
2	Kollam	44	44	11000	10268	0.93
3	Pathanamthitta	24	24	6000	5475	0.91
4	Alappuzha	38	38	9500	9236	0.97
5	Kottayam	28	28	7000	6469	0.92
6	Idukki	36	36	9000	8267	0.92
7	Ernakulam	62	62	15500	14258	0.92
8	Thrissur	64	64	16000	14957	0.93
9	Palakkad	74	74	18500	17362	0.94
10	Malappuram	75	75	18750	17628	0.94
11	Kozhikode	51	51	12750	11824	0.93
12	Wayanad	21	21	5250	4867	0.93
13	Kannur	77	77	19250	17346	0.90
14	Kasargod	27	27	6750	6384	0.95
	State	669	669	167250	155426	0.93

ANNEXURE-14
DETAILS OF NON RESPONSE 2017-18

Name of Crop:Paddy		Season:Winter (Rabi 1)									Appendix:D6	
Sl No	Name of District	No of experiments		Experiments not		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	178	178									
2	Kollam	266	266									
3	Pathanamthitta	101	101									
4	Alappuzha	192	192									
5	Kottayam	134	134									
6	Idukky	129	129									
7	Ernakulam	276	276									
8	Thrissur	318	318									
9	Palakkad	382	382									
10	Malappuram	415	415									
11	Kozhikkode	283	283									
12	Wayanad	137	137									
13	Kannur	277	277									
14	Kasaragod	180	180									
State		3268	3268		0	0						0

ANNEXURE-15

DISTRICTWISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR HIGH YIELDING VARIETIES OF PADDY 2017-18Name 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	168	2557	822.7	121	2103.777	0	0		0		168	2557	822.7	121	2103.777		
2	Kollam	123	2595	498.98	131	1294.802	64	2202	357.65	161	787.546	187	2431	856.63	102	2082.348		
3	Pathanamthitta	93	2698	407.88	159	1100.424	0	0		0		93	2698	407.88	159	1100.424		
4	Alappuzha	147	4759	8403.51	165	39988.668	10	1180	55.63	539	65.658	157	4735	8459.14	164	40054.326		
5	Kottayam	127	3905	6780.62	147	26476.722	0	0		0		127	3905	6780.62	147	26476.722		
6	Idukki	112	2438	449.22	131	1095.25	0	0		0		112	2438	449.22	131	1095.25		
7	Ernakulam	272	2510	2936.29	60	7368.649	0	0	0.74	0		272	2509	2937.03	60	7368.649		
8	Thrissur	288	3130	9017.7	114	28226.456	1	2	1255.79	0	2.883	289	2748	10273.49	100	28229.339		
9	Palakkad	354	3207	38732.16	71	124209.658	0	0		0		354	3207	38732.16	71	124209.658		
10	Malappuram	207	3323	3752.84	121	12471.313	82	2459	569.98	86	1401.756	289	3209	4322.82	106	13873.069		
11	Kozhikode	13	1963	83.03	41	163.004	49	1955	147.39	195	288.123	62	1958	230.42	126	451.127		
12	Wayanad	94	2962	6439.08	139	19069.596	0	0		0		94	2962	6439.08	139	19069.596		
13	Kannur	169	2073	1601.29	120	3320.684	1	740	2	0	1.48	170	2072	1603.29	120	3322.164		
14	Kasargod	87	2195	282.01	85	618.939	0	0		0		87	2195	282.01	85	618.939		
	State	2254	3335	80207.31	44	267507.942	207	1066	2389.18	36	2547.446	2461	3270	82596.49	43	270055.388		

ANNEXURE-16

DISTRICTWISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR LOCAL VARIETIES OF PADDY IN KERALA 2015-16Name of Crop:Paddy
(Rice)Season:Winter (Rabi
1)

Appendix-E1(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	17.000
1	Thiruvananthapuram	10	2483	21.32	201	52.93	0	0		0		10	2483	21.32	201	52.930
2	Kollam	29	1932	227.54	101	439.506	50	1510	201.89	159	304.794	79	1733	429.43	92	744.300
3	Pathanamthitta	8	2822	9.79	455	27.628	0	0		0		8	2822	9.79	455	27.628
4	Alappuzha	4	1748	7.	337	12.233	31	834	140.09	255	116.817	35	877	147.09	244	129.050
5	Kottayam	7	3788	4.41	30	16.707	0	0		0		7	3788	4.41	30	16.707
6	Idukky	17	2342	108.35	144	253.731	0	0		0		17	2342	108.35	144	253.731
7	Ernakulam	4	1522	9.05	3	13.769	0	0		0		4	1522	9.05	3	13.769
8	Thrissur	18	1211	60.86	271	73.676	11	751	2.02	271	1.517	29	1196	62.88	262	75.193
9	Palakkad	28	1756	565.21	138	992.773	0	0		0		28	1756	565.21	138	992.773
10	Malappuram	79	1920	706.84	121	1356.866	47	1796	435.31	99	781.953	126	1872	1142.15	84	2138.819
11	Kozhikode	3	1087	34.86	0	37.896	218	1037	1253.31	63	1299.642	221	1038	1288.17	61	1337.538
12	Wayanad	43	2281	826.58	148	1885.303	0	0		0		43	2281	826.58	148	1885.303
13	Kannur	104	1218	655.53	136	798.443	3	223	2.93	62	0.654	107	1213	658.46	135	799.097
14	Kasaragod	93	1735	580.09	68	1006.362	0	0		0		93	1735	580.09	68	1006.362
	State	447	1825	3817.43	52	6967.823	360	1231	2035.55	50	2505.377	807	1619	5852.98	38	9473.200

ANNEXURE -17

DISTRICTWISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY 2017-18

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	178	2555.073	844.02	118	2156.707	0	0	0	0	0	178	2555.073	844.02	118	2156.707	
2	Kollam	152	2386.881	726.52	95	1734.308	114	1951.947	559.54	118	1092.34	266	2197.665	1286.06	74	2826.648	
3	Pathanamthitta	101	2700.927	417.67	155	1128.052	0	0	0	0	0	101	2700.927	417.67	155	1128.052	
4	Alappuzha	151	4756.023	8410.51	165	40000.901	41	932.283	195.72	238	182.475	192	4669.299	8606.23	162	40183.376	
5	Kottayam	134	3904.551	6785.03	147	26493.429	0	0	0	0	0	134	3904.551	6785.03	147	26493.429	
6	Idukki	129	2419.074	557.57	109	1348.981	0	0	0	0	0	129	2419.074	557.57	109	1348.981	
7	Ernakulam	276	2506.455	2945.34	60	7382.418	0	0	0.74	0	0	276	2505.798	2946.08	60	7382.418	
8	Thrissur	306	3117.465	9078.56	114	28300.132	12	3.285	1257.81	0	4.4	318	2738.376	10336.37	100	28304.532	
9	Palakad	382	3185.793	39297.37	70	125202.431	0	0	0	0	0	382	3185.793	39297.37	70	125202.431	
10	Malappuram	286	3100.383	4459.68	104	13828.179	129	2172.042	1005.29	65	2183.709	415	2930.22	5464.97	85	16011.888	
11	Kozhikode	16	1704.258	117.89	29	200.900	267	1133.325	1400.7	60	1587.765	283	1178.001	1518.59	55	1788.665	
12	Wayanad	137	2884.23	7265.66	124	20954.899	0	0	0	0	0	137	2884.23	7265.66	124	20954.899	
13	Kannur	273	1825.146	2256.82	94	4119.127	4	432.963	4.93	37	2.134	277	1821.861	2261.75	94	4121.261	
14	Kasargod	180	1885.59	862.1	53	1625.301	0	0	0	0	0	180	1885.59	862.1	53	1625.301	
	State	2701	3266.604	84024.74	42	274475.765	567	1141.866	4424.73	30	5052.823	3268	3160.17	88449.47	40	279528.588	

ANNEXURE-18

DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY IN KERALA 2015-16Name 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	168	2557	822.7	121	2103.777	10	2483	21.32	201	52.930	178		844.02		2156.707
2	Kollam	187	2431	856.63	102	2082.348	79	1733	429.43	92	744.300	266		1286.06		2826.648
3	Pathanamthitta	93	2698	407.88	159	1100.424	8	2822	9.79	455	27.628	101		417.67		1128.052
4	Alappuzha	157	4735	8459.14	164	40054.326	35	877	147.09	244	129.050	192		8606.23		40183.376
5	Kottayam	127	3905	6780.62	147	26476.722	7	3788	4.41	30	16.707	134		6785.03		26493.429
6	Idukky	112	2438	449.22	131	1095.25	17	2342	108.35	144	253.731	129		557.57		1348.981
7	Ernakulam	272	2509	2937.03	60	7368.649	4	1522	9.05	3	13.769	276		2946.08		7382.418
8	Thrissur	289	2748	10273.49	100	28229.339	29	1196	62.88	262	75.193	318		10336.37		28304.532
9	Palakkad	354	3207	38732.16	71	124209.66	28	1756	565.21	138	992.773	382		39297.37		125202.431
10	Malappuram	289	3209	4322.82	106	13873.069	126	1872	1142.15	84	2138.819	415		5464.97		16011.888
11	Kozhikkode	62	1958	230.42	126	451.127	221	1038	1288.17	61	1337.538	283		1518.59		1788.665
12	Wayanad	94	2962	6439.08	139	19069.596	43	2281	826.58	148	1885.303	137		7265.66		20954.899
13	Kannur	170	2072	1603.29	120	3322.164	107	1213	658.46	135	799.097	277		2261.75		4121.261
14	Kasaragod	87	2195	282.01	85	618.939	93	1735	580.09	68	1006.362	180		862.1		1625.301
	State	2461	3270	82596.49	43	270055.39	807	1619	5852.98	38	9473.200	3268		88449.47		279528.588

ANNEXURE-19

CROP ESTIMATION SURVEYS: AUXILIARY INFORMATION -PERCENTAGE OF AREA UNDER DIFFERENT AGRICULTURAL PRACTICES - A STATEMENT 2015-16

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	178	168	10	96.63	84.83	82.58	0	74.16	25.28
2	Kollam	266	187	79	85.71	83.83	70.3	0.75	59.4	40.98
3	Pathanamthitta	101	93	8	97.03	59.41	56.44	0	51.49	48.51
4	Alappuzha	192	157	35	80.73	19.27	2.08	2.08	69.27	29.69
5	Kottayam	134	127	7	97.76	25.37	23.88	0.75	86.57	13.43
6	Idukki	129	112	17	96.12	42.64	40.31	1.55	58.14	41.86
7	Ernakulam	276	272	4	94.93	60.14	56.52	1.45	87.68	11.23
8	Thrissur	318	289	29	94.03	41.82	36.16	0	87.42	12.58
9	Palakkad	382	354	28	92.15	45.29	38.74	0	74.87	24.87
10	Malappuram	415	289	126	83.13	82.17	68.67	2.41	73.25	26.51
11	Kozhikode	283	62	221	34.98	75.27	28.27	16.25	8.48	91.52
12	Wayanad	137	94	43	71.53	64.96	42.34	5.11	30.66	68.61
13	Kannur	277	170	107	73.65	81.95	59.21	3.61	29.6	70.04
14	Kasargod	180	87	93	84.44	91.11	79.44	2.78	52.22	45.56
	State	3268	2461	807	83.2	63.22	49.82	2.78	61.75	37.85

ANNEXURE-20
NUMBER OF EXPERIMENTS INSPECTED DURING WINTER SEASON FOR THE YEAR 2017-18

Appendix F

Name of Crop:Paddy			Season:Winter(Rabi 1)								
Sl. No	District	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	178	9	51	0	6	0	8	33.71	3.37	4.49
2	Kollam	266	23	166	0	0	0	0	71.05	0.00	0.00
3	Pathanamthitta	101	27	55	0	19	0	10	81.19	18.81	9.90
4	Alappuzha	192	18	88	0	33	0	0	55.21	17.19	0.00
5	Kottayam	134	16	71	0	0	0	0	64.93	0.00	0.00
6	Idukki	129	14	20	0	0	2	0	26.36	0.00	1.55
7	Ernakulam	276	13	67	0	11	0	0	28.99	3.99	0.00
8	Thrissur	318	13	87	3	35	0	1	31.45	11.95	0.31
9	Palakkad	382	23	92	12	27	0	8	30.10	10.21	2.09
10	Malappuram	415	17	64	2	15	2	4	19.52	4.10	1.45
11	Kozhikode	283	19	56	0	5	0	2	26.50	1.77	0.71
12	Wayanad	137	74	23	1	2	0	0	70.80	2.19	0.00
13	Kannur	277	13	97	2	40	0	2	39.71	15.16	0.72
14	Kasargod	180	4	88	0	2	0	2	51.11	1.11	1.11
	State	3268	283	1025	20	195	4	37	40.02	6.58	1.25

Note: DLO-District Level

Officer

TLO-Taluk Level

Officer

Annexure-21

CROP ESTIMATION SURVEYS: THE FINAL ESTIMATION OF YIELD AND PRODUCTION OF RICE 2017-18

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	86	86	2.397	0.1262	2397	0.303	Not Applied	108	4.52
2	Kollam	42	42	2.633	0.33439	2633	0.880	Not Applied	399	15.14
3	Pathanamthitta	119	119	3.863	2.72664	3863	10.531	Not Applied	295	7.63
4	Alappuzha	185	185	4.613	18.86106	4613	87.003	Not Applied	117	2.54
5	Kottayam	124	124	3.527	9.77784	3527	34.488	Not Applied	225	6.38
6	Idukki	38	38	2.472	0.02808	2472	0.069	Not Applied	163	6.59
7	Ernakulam	162	162	2.821	0.7431	2821	2.096	Not Applied	152	5.39
8	Thrissur	210	210	3.935	9.92542	3935	39.059	Not Applied	162	4.11
9	Palakkad	99	99	3.302	2.54188	3302	8.394	Not Applied	291	8.82
10	Malappuram	124	124	4.248	2.47559	4248	10.516	Not Applied	165	3.88
11	Kozhikode	145	145	2.573	0.62682	2573	1.613	Not Applied	266	10.34
12	Wayanad	122	122	2.794	0.49585	2794	1.385	Not Applied	131	4.69
13	Kannur	20	20	1.851	0.00667	1851	0.012	Not Applied	382	20.65
14	Kasargod	101	101	2.305	0.18874	2305	0.435	Not Applied	83	3.61
	Total (state)	1577	1577	4.027	48.85828	4027	196.784	Not Applied	76	1.88

Annexure-22

INFORMATION FOR FINAL RESULT OF CROP ESTIMATION -FREQUENCY DISTRIBUTION 2017-18

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.	Sl.No.	range	Freq.	% of Freq.
1	0 - 99	27	1.71	35	3000 - 3099	13	0.82	65	6000 - 6099	20	1.27	89	8400-8499	5	0.32
2	100 - 199	7	0.44	36	3100 - 3199	17	1.08	66	6100 - 6199	20	1.27	90	8500-8599	8	0.51
3	200 - 299	4	0.25	37	3200 - 3299	31	1.97	67	6200 - 6299	21	1.33	91	8600-8699	7	0.44
4	300 - 399	2	0.13	38	3300 - 3399	25	1.59	68	6300 - 6399	16	1.01	92	8700-8799	5	0.32
5	400 - 499	6	0.38	39	3400 - 3499	26	1.65	69	6400 - 6499	19	1.2	93	8800-8899	5	0.32
6	500 - 599	6	0.38	40	3500 - 3599	32	2.03	70	6500 - 6599	24	1.52	94	8900-8999	4	0.25
7	600 - 699	1	0.06	41	3600 - 3699	25	1.59	71	6600 - 6699	21	1.33	95	9000-9099	5	0.32
8	700 - 799	3	0.19	42	3700 - 3799	21	1.33	72	6700 - 6799	26	1.65	96	9100-9199	4	0.25
9	800 - 899	9	0.57	43	3800 - 3899	39	2.47	73	6800-6899	25	1.59	97	9200-9299	5	0.32
10	900 - 999	8	0.51	44	3900 - 3999	27	1.71	74	6900-6999	7	0.44	98	9300-9399	6	0.38
11	1000 - 1099	5	0.32	45	4000 - 4099	38	2.41	75	7000-7099	19	1.2	99	9400-9499	6	0.38
12	1100 - 1199	4	0.25	46	4100 - 4199	36	2.28	76	7100-7199	8	0.51	100	9500-9599	4	0.25
13	1200 - 1299	7	0.44	47	4200 - 4299	24	1.52	77	7200-7299	22	1.4	101	9600-9699	3	0.19
14	1300 - 1399	3	0.19	48	4300 - 4399	32	2.03	78	7300-7399	17	1.08	102	9700-9799	5	0.32
15	1400 - 1499	6	0.38	49	4400 - 4499	31	1.97	79	7400-7499	19	1.2	103	9800-9899	1	0.06
16	1500 - 1599	3	0.19	50	4500 - 4599	39	2.47	80	7500-7599	18	1.14	104	10100-10199	3	0.19
17	1600 - 1699	8	0.51	51	4600 - 4699	26	1.65	81	7600-7699	16	1.01	105	10200-10299	1	0.06
18	1700 - 1799	8	0.51	52	4700 - 4799	22	1.40	82	7700-7799	13	0.82	106	10500-10599	1	0.06
19	1800 - 1899	9	0.57	53	4800 - 4899	35	2.22	83	7800-7899	8	0.51	107	10600-10699	1	0.06
20	1900 - 1999	13	0.82	54	4900 - 4999	37	2.35	84	7900-7999	13	0.82	108	11300-11399	1	0.06
21	2000 - 2099	15	0.95	55	5000 - 5099	32	2.03	85	8000-8099	8	0.51		TOTAL	1577	100
22	2100 - 2199	9	0.57	56	5100 - 5199	24	1.52	86	8100-8199	8	0.51				
23	2200 - 2299	15	0.95	57	5200 - 5299	26	1.65	87	8200-8299	5	0.32				
24	2300 - 2399	11	0.70	58	5300 - 5399	22	1.40	88	8300-8399	7	0.44				
25	2400 - 2499	19	1.20	59	5400 - 5499	16	1.01								
26	2500 - 2599	17	1.08	60	5500 - 5599	31	1.97								
27	2600 - 2699	7	0.44	61	5600 - 5699	23	1.46								
28	2700 - 2799	13	0.82	62	5700 - 5799	24	1.52								
29	2800 - 2899	27	1.71	63	5800 - 5899	25	1.59								
30	2900 - 2999	23	1.46	64	5900 - 5999	23	1.46								

		Paddy	Rice
	Mean	4835.296	3176.789
	Standard Deviation		
	Coefficient of variation		43.88

Annexure -23

FINAL RESULT OF CROP ESTIMATION SURVEY ON DRIAGE RESULTS 2017-18

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	36	36	9000	8262	0.92
2	Kollam	21	21	5250	4966	0.95
3	Pathanamthitta	27	27	6750	6283	0.93
4	Alappuzha	30	30	7500	7251	0.97
5	Kottayam	33	33	8250	7623	0.92
6	Idukki	20	20	5000	4683	0.94
7	Ernakulam	41	41	10250	9495	0.93
8	Thrissur	51	51	12750	11958	0.94
9	Palakkad	39	39	9750	9057	0.93
10	Malappuram	42	42	10500	9904	0.94
11	Kozhikode	36	36	9000	8466	0.94
12	Wayanad	19	19	4750	4385	0.92
13	Kannur	11	11	2750	2531	0.92
14	Kasaragod	24	24	6000	5665	0.94
Total (State)		430	430	107500	100529	0.94

Annexure -24
DETAILS OF NON RESPONSE 2017-18

Name of Crop: Paddy
 Summer (Rabi ii)
 D₆

Season : Appendix : Rabi
 II

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	Unrelialable doubtful data	Late receipt of returns	Discrepancy of data		
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Thiruvananthapuram	86	86									
2	Kollam	42	42									
3	Pathanamthitta	119	119									
4	Alappuzha	185	185									
5	Kottayam	124	124									
6	Idukky	38	38									
7	Ernakulam	162	162									
8	Thrissur	210	210									
9	Palakkad	99	99									
10	Malappuram	124	124									
11	Kozhikkode	145	145									
12	Wayanad	122	122									
13	Kannur	20	20									
14	Kasaragod	101	101									
Total (State)		1577	1577		0	0						0

Annexure-25

DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR HIGH YIELDING VARIETIES OF PADDY IN KERALA 2017-
18
**Name of
Crop:Paddy(Rice)**
Season :Summer- (Rabi II)
Appendix :EI(1)

SI No.	District	Irrigated					Un Irrigated					Total				
		No.of Exp	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	85	2406	123.57	111	297.334	0	0	0	0		85	2406	123.57	111	297.334
2	Kollam	38	2633	334.09	399	879.677	0	0	0	0		38	2633	334.09	399	879.677
3	Pathanamthitta	119	3863	2726.64	295	10530.761	0	0	0	0		119	3863	2726.64	295	10530.761
4	Alappuzha	185	4613	18861.06	117	87002.825	0	0	0	0		185	4613	18861.06	117	87002.825
5	Kottayam	123	3527	9777.68	225	34487.484	0	0	0	0		123	3527	9777.68	225	34487.484
6	Idukki	30	2749	24.25	171	66.665	0	0	0	0		30	2749	24.25	171	66.665
7	Ernakulam	161	2821	743.09	152	2096.216	0	0	0	0		161	2821	743.09	152	2096.216
8	Thrissur	205	3936	9922.6	162	39055.773	0	0	0	0		205	3936	9922.6	162	39055.773
9	Palakkad	97	3303	2539.87	291	8388.436	0	0	0	0		97	3303	2539.87	291	8388.436
10	Malappuram	110	4255	2470.12	165	10510.322	8	1101	0.76	81	0.837	118	4254	2470.88	165	10511.159
11	Kozhikode	128	2640	601.41	276	1587.949	0	0	0	0		128	2640	601.41	276	1587.949
12	Wayanad	120	2805	493.87	132	1385.236	0	0	0	0		120	2805	493.87	132	1385.236
13	Kannur	20	1851	6.67	382	12.348	0	0	0	0		20	1851	6.67	382	12.348
14	Kasargod	78	2381	159.55	96	379.906	0	0	0	0		78	2381	159.55	96	379.906
Total (State)		1499	4031	48784.47	76	196680.932	8	1101	0.76	81	0.837	1507	4031	48785.23	76	196681.769

Annexure-26

DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR LOCAL VARIETIES OF PADDY IN KERALA 2017-18

Sl. No.	District	Season :-Summer Rabi(II)										Appendix :El(2)				
		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	1	1973	2.63	0	5.189	0	0	0	0	1	1973	2.63	0	5.189	
2	Kollam	4	1980	0.3	127	0.594	0	0	0	0	4	1980	0.3	127	0.594	
3	Pathanamthitta	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	0.000	
5	Kottayam	1	1469	0.16	0	0.235	0	0	0	0	1	1469	0.16	0	0.235	
6	Idukki	8	720	3.83	512	2.758	0	0	0	0	8	720	3.83	512	2.758	
7	Ernakulam	1	1000	0.01	0	0.01	0	0	0	0	1	1000	0.01	0	0.010	
8	Thrissur	5	1037	2.82	55	2.925	0	0	0	0	5	1037	2.82	55	2.925	
9	Palakkad	2	2907	2.01	0	5.843	0	0	0	0	2	2907	2.01	0	5.843	
10	Malappuram	6	934	4.71	3	4.401	0	0	0	0	6	934	4.71	3	4.401	
11	Kozhikode	17	999	25.17	518	25.142	0	0	0.24	0	17	989	25.41	513	25.142	
12	Wayanad	2	66	1.98	0	0.13	0	0	0	0	2	66	1.98	0	0.130	
13	Kannur	0	0		0		0	0	0	0	0	0	0	0	0.000	
14	Kasargod	23	1886	29.19	123	55.034	0	0	0	0	23	1886	29.19	123	55.034	
Total (State)		70	1405	72.81	188	102.261	0	0	0	0	70	1400	73.05	187	102.261	

Annexure-27

DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY IN KERALA 2017-18Name of
Crop:Paddy(Rice)

Appendix :EI(3)

Sl. No.	District	Season :Summer(Rabi II)												Total		
		Irrigated				Un Irrigated										
		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	86	2397.393	126.2	108	302.523	0	0	0.00	0	0.000	86	2397.393	126.20	108	302.523
2	Kollam	42	2632.599	334.39	399	880.271	0	0	0.00	0	0.000	42	2632.599	334.39	399	880.271
3	Pathanamthitta	119	3862.503	2726.64	295	10530.761	0	0	0.00	0	0.000	119	3862.503	2726.64	295	10530.761
4	Alappuzha	185	4612.797	18861.06	117	87002.825	0	0	0.00	0	0.000	185	4612.797	18861.06	117	87002.825
5	Kottayam	124	3527.433	9777.84	225	34487.719	0	0	0.00	0	0.000	124	3527.433	9777.84	225	34487.719
6	Idukki	38	2472.291	28.08	163	69.423	0	0	0.00	0	0.000	38	2472.291	28.08	163	69.423
7	Ernakulam	162	2821.158	743.1	152	2096.226	0	0	0.00	0	0.000	162	2821.158	743.10	152	2096.226
8	Thrissur	210	3935.43	9925.42	162	39058.698	0	0	0.00	0	0.000	210	3935.43	9925.42	162	39058.698
9	Palakkad	99	3302.082	2541.88	291	8394.279	0	0	0.00	0	0.000	99	3302.082	2541.88	291	8394.279
10	Malappuram	116	4248.819	2474.83	165	10514.723	8	1101.132	0.76	81	0.837	124	4247.505	2475.59	165	10515.560
11	Kozhikode	145	2574.126	626.58	266	1613.091	0	0	0.24	0	0.000	145	2573.469	626.82	266	1613.091
12	Wayanad	122	2794.221	495.85	131	1385.366	0	0	0.00	0	0.000	122	2794.221	495.85	131	1385.366
13	Kannur	20	1851.426	6.67	382	12.348	0	0	0.00	0	0.000	20	1851.426	6.67	382	12.348
14	Kasargod	101	2304.756	188.74	83	434.940	0	0	0.00	0	0.000	101	2304.756	188.74	83	434.940
Total (State)		1569	4027.41	48857.28	76	196783.193	8	837.018	1.00	62	0.837	1577	4027.41	48858.28	76	196784.030

Annexure -28

DISTRICTWISE AREA, PRODUCTIVITY AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY IN KERALA 2017-18

Name of
Crop:Paddy(Rice)

Season :Summer(Rabi II)

Appendix :EI(4)

Sl. No.	District	High Yielding Variety							Local Variety							Total			
		No.of Experiment	Productivit y	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiment	Productivit y	Area(Ha)	Sampling Error	Production of Rice in Tonnes	No.of Experiment	Productivit y	(Kg/Ha)- ..	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	85	2406	123.57	111	297.334	1	1973	2.63	0	5.189	86	2397.393	126.2	108	302.523			
2	Kollam	38	2633	334.09	399	879.677	4	1980	0.3	127	0.594	42	2632.599	334.39	399	880.271			
3	Pathanamthitta	119	3863	2726.64	295	10530.761	0	0	0	0	0.000	119	3862.503	2726.64	295	10530.761			
4	Alappuzha	185	4613	18861.06	117	87002.825	0	0	0	0	0.000	185	4612.797	18861.06	117	87002.825			
5	Kottayam	123	3527	9777.68	225	34487.484	1	1469	0.16	0	0.235	124	3527.433	9777.84	225	34487.719			
6	Idukki	30	2749	24.25	171	66.665	8	720	3.83	512	2.758	38	2472.291	28.08	163	69.423			
7	Ernakulam	161	2821	743.09	152	2096.216	1	1000	0.01	0	0.010	162	2821.158	743.1	152	2096.226			
8	Thrissur	205	3936	9922.6	162	39055.773	5	1037	2.82	55	2.925	210	3935.43	9925.42	162	39058.698			
9	Palakkad	97	3303	2539.87	291	8388.436	2	2907	2.01	0	5.843	99	3302.082	2541.88	291	8394.279			
10	Malappuram	118	4254	2470.88	165	10511.159	6	934	4.71	3	4.401	124	4247.505	2475.59	165	10515.560			
11	Kozhikode	128	2640	601.41	276	1587.949	17	989	25.41	513	25.142	145	2573.469	626.82	266	1613.091			
12	Wayanad	120	2805	493.87	132	1385.236	2	66	1.98	0	0.130	122	2794.221	495.85	131	1385.366			
13	Kannur	20	1851	6.67	382	12.348	0	0	0	0	0.000	20	1851.426	6.67	382	12.348			
14	Kasargod	78	2381	159.55	96	379.906	23	1886	29.19	123	55.034	101	2304.756	188.74	83	434.940			
	Total (State)	1507	4031	48785.23	76	196681.769	70	1400	73.05	187	102.261	1577	4027.41	48858.28	76	196784.030			

Annexure-29

CROP ESTIMATION SURVEYS: AUXILIARY INFORMATION -PERCENTAGE OF AREA UNDER DIFFERENT AGRICULTURAL PRACTICES - A STATEMENT 2017-18

Name of Crop:Paddy(Rice)			Season :Summer (Rabi II)						Appendix : E2	
Sl. 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	86	85	1	91.86	66.28	60.47	0	61.63	36.05
2	Kollam	42	38	4	78.57	59.52	59.52	11.9	64.29	23.81
3	Pathanamthitta	119	119	0	99.16	31.09	31.09	0.84	47.06	46.22
4	Alappuzha	185	185	0	98.92	9.73	9.19	0	88.65	9.19
5	Kottayam	124	123	1	98.39	14.52	12.9	0	95.97	3.23
6	Idukki	38	30	8	73.68	28.95	15.79	13.16	68.42	31.58
7	Ernakulam	162	161	1	93.83	53.09	51.85	6.17	90.12	8.02
8	Thrissur	210	205	5	95.24	35.71	30.95	0	90.48	9.52
9	Palakkad	99	97	2	90.91	34.34	27.27	0	60.61	37.37
10	Malappuram	124	118	6	93.55	67.74	62.9	0.81	83.06	15.32
11	Kozhikode	145	128	17	68.28	80.69	51.72	2.76	30.34	69.66
12	Wayanad	122	120	2	79.51	74.59	59.02	4.1	21.31	71.31
13	Kannur	20	20	0	80	80	75	15	10	75
14	Kasargod	101	78	23	84.16	93.07	78.22	0.99	42.57	57.43
	Total (State)	1577	1507	70	89.92	48.38	41.09	2.22	67.15	30.37

Annexure-30

NUMBER OF EXPERIMENTS INSPECTED DURING SUMMER SEASON FOR THE YEAR 2017-18

Name of Crop:Paddy			Season Summer (Rabi II)								Appendix F		
Sl. No	District	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	86	9	51	0	10	0	2	69.77	11.63	2.33		
2	Kollam	42	6	20	0	0	0	0	61.90	0.00	0.00		
3	Pathanamthitta	119	19	52	1	3	1	3	59.66	3.36	3.36		
4	Alappuzha	185	12	56	0	1	0	2	36.76	0.54	1.08		
5	Kottayam	124	20	65	0	0	0	2	68.55	0.00	1.61		
6	Idukki	38	4	5	0	0	0	0	23.68	0.00	0.00		
7	Ernakulam	162	12	51	4	3	1	0	38.89	4.32	0.62		
8	Thrissur	210	14	42	0	11	0	6	26.67	5.24	2.86		
9	Palakkad	99	10	32	1	2	0	5	42.42	3.03	5.05		
10	Malappuram	124	11	31	2	7	0	1	33.87	7.26	0.81		
11	Kozhikode	145	12	34	3	3	1	4	31.72	4.14	3.45		
12	Wayanad	122	12	35	1	3	0	0	38.52	3.28	0.00		
13	Kannur	20	1	1	2	5	0	0	10.00	35.00	0.00		
14	Kasaragod	101	5	44	2	1	2	1	48.51	2.97	2.97		
	Total (State)	1577	147	519	16	49	5	26	42.23	4.12	1.97		



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