



Government of Kerala

# AGRICULTURAL STATISTICS 2012-2013



DEPARTMENT OF ECONOMICS & STATISTICS KERALA

January 2014





**GOVERNMENT OF KERALA**

**AGRICULTURAL STATISTICS**  
**2012-2013**

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**Department of Economics & Statistics**  
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## **PREFACE**

‘Agricultural Statistics’ is one of the important annual publications of the Department of Economics and Statistics, Government of Kerala. Department publishes this report annually. This report presents the results of the sample surveys conducted in Kerala during the period from 01.07.2012 to 30.06.2013 under the scheme – Establishment of an Agency for Reporting Agricultural Statistics (EARAS). The data relating to land use (Thirteen way classifications), area under crops, crop production, yield rate, irrigation statistics, comparative study of important crops in Kerala for the year 2001-‘02 & 2012-‘13, block-wise area and production of important crops etc. are included in this report. Farm wholesale prices of important crops, rainfall during the year 2012-‘13, district-wise agricultural income for the year 2010-‘11 & 2011-‘12(Provisional) are also included.

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

Suggestions for the improvement of future issues of this report are welcome.

Thiruvananthapuram

**V. RAMACHANDRAN**  
**DIRECTOR**

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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 under various 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, the Government of India sponsored a scheme namely ‘Establishment of an Agency for Reporting Agricultural Statistics (EARAS)’. In Kerala, the scheme is being implemented by the Department of Economics and Statistics from 1975-'76 onwards. Originally, the scheme was intended to collect Agricultural Statistics from 20 % of the selected villages in each year in a phased manner and covering the entire state within 5 years. EARAS scheme was revised in 1987-'88 with a view to prepare district level estimates with breakup for Block/ Municipality/ Corporation. Further, during 1993-'94, the Investigator Zones were re-organized by suiting the villages to Panchayats. From 2000-'01 onwards, the part panchayats were discontinued and each Investigator Zone was formed with full panchayat/ panchayats.

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

### **Sampling Design**

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

Investigator Zone form the second stage units and the survey number of plots within each selected cluster forms the ultimate of sampling units.

### **Sampling Size**

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

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

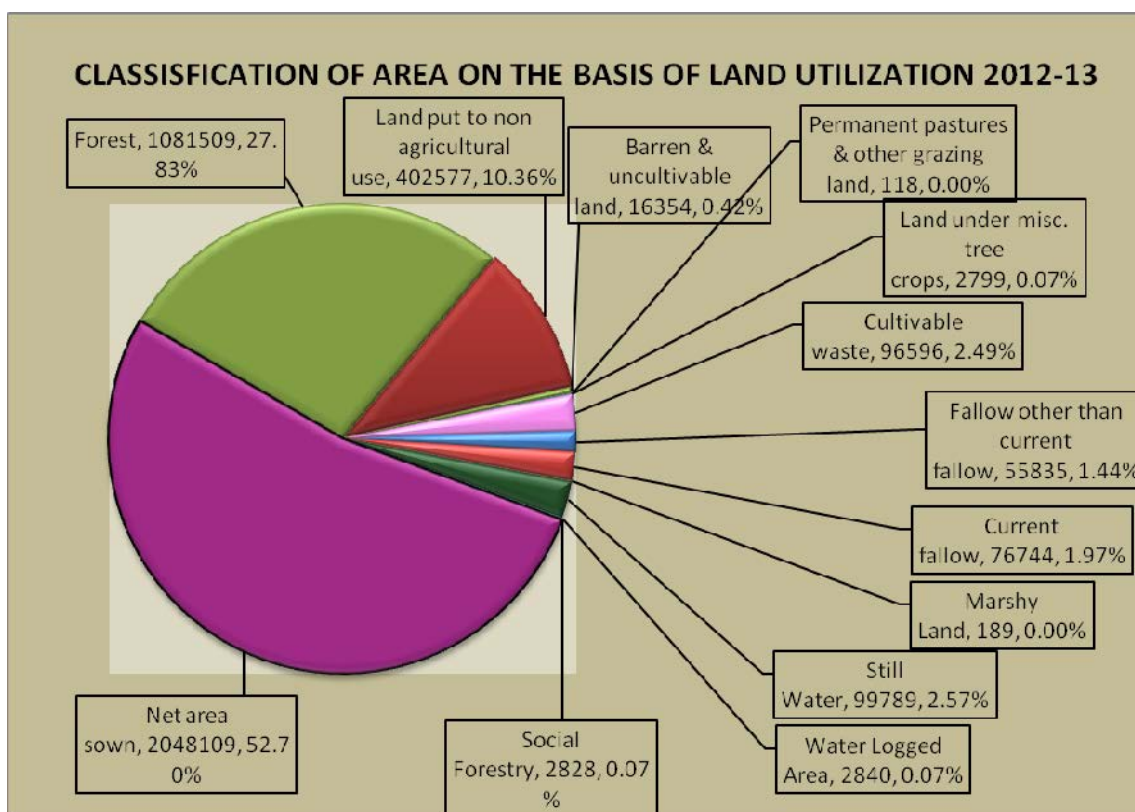
The area under the crops of each season, annual, perennial and horticulture crops etc., land utilization details, irrigation particulars, etc. are collected by the investigators at the time of area enumeration. Simultaneously, Investigators select and conduct crop-cutting experiments of all major crops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

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



## LAND USE PATTERN

The total geographical area of the State is 3886287 Ha. Geographical area in Kerala has been classified according to thirteen different uses of land during 2012-13 which is presented in Table-2. The net area under cultivation during the year 2012-13 was 20,48,109 Ha, which occupies 52.70% of the total area in the State. The total cropped area is 25,91,734 Ha during the year 2012-13.



**1. Forest:** Forest represents all actually forested area as the lands classed or administered as forest under any legal enactment dealing with forest. The forest area of the State during 2012-13 was 10,81,509 Ha which is 27.83% of the total geographical area of the State. Idukki district with an area of 1,98,413 Ha under forest is the highest among districts in the State.

**2. Land put to Non-Agricultural use:** The land put to use for purposes other than agriculture such as building, pathways, roads, canals, rivers, bus stands, railways, local reservoirs, swamps etc. are brought under this category. Area under this classification is 4,02,577 Ha accounting for 10.36% of the State's geographical area. In Malappuram district

about 45,189 Ha (11.22%) put into non-agricultural uses is the highest followed by Palakkad district with an extent of 43,690 Ha (10.85%).

3. **Barren and uncultivable land**: Land which can not be brought under cultivation unless at a high cost whether such 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 16,354 Ha which represents 0.42% of the total geographical area of the State. Kasaragode district alone accounted for 6,217 Ha which is 38% of the states barren and uncultivable land.

4. **Permanent pastures other grazing land**:- All grazing lands, whether they are permanent pastures or meadows are considered as permanent pastures and other grazing lands. An extent of 118 Ha which is only 0.003% of the geographical area of the State falls under this category.

5. **Land under miscellaneous tree crops** :-All cultivable lands, which is not included under net area sown, but is put to some agricultural use such as land under casuarine, thatching grass and other groves for fuel etc. are come under this category. Out of the total geographical area, land under miscellaneous tree crops and groves not included in the net area sown and it occupies only 2799 Ha (0.07 %).

6. **Cultivable waste** : These includes 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 or 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 2012-13 is 96,596 Ha ie, 2.5 % of the total geographical area of the State. The area under this category is highest in Palakkad district accounting 25,215 Ha.

7. **Fallow other than current fallow** : Land which were taken up for cultivation but have been temporarily put off cultivation for a period of not less than one year but not more than five years due to abject poverty of the cultivators, inadequate supply of water, silting of canals and rivers etc are treated as other fallow land. The total area under other fallow land

during 2012-13 accounts 55,835 Ha which is 1.4% of the total geographical area. The land under this category was highest in Palakkad district with 14,152 Ha followed by Ernakulam district with 9,429 Ha during 2012-13.

8. **Current fallow** : Land that are kept fallow off out of the net area sown during the previous year are classified as current fallow for the reporting year. The area under this category during 2012-13 is 76,744 Ha. i.e. 1.97% of total geographical area.

9. **Marshy land** : Land which gets permanently or periodically inundated by water and characterized by vegetation which includes grasses and weeds. Out of the total geographical area only 189 Ha come under marshy land during the year 2012-13. Kannur district with 96 Ha ranked first contributing 51% to the total marshy land of the State.

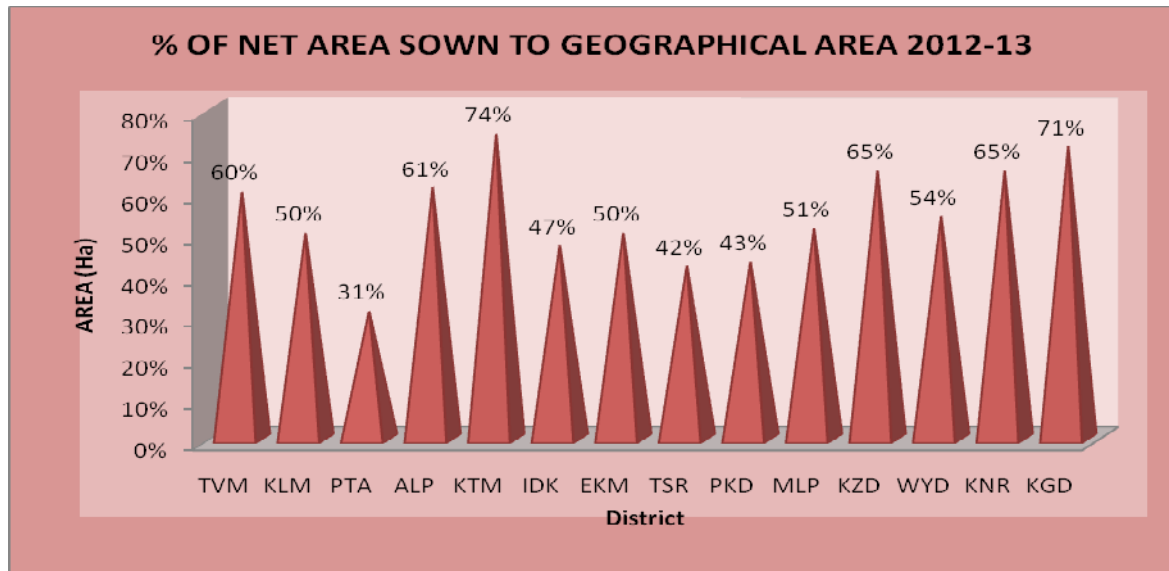
10. **Still water**: The land under still water is broadly the land occupied by water bodies like rivers, lakes, ponds, reservoirs, backwater, canals, tanks including nature made deeps in which water stands still for most part of the period. This is the land on which there is no vegetative growth of any kind. Out of the total geographical area of 38,86,287 Ha, 99,789 Ha of land constituting 2.6 % is land under still water. The land under still water is highest in Palakkad district and the area is 15,022 Ha.

11. **Water logged area** : It is the land where water is at/ near the surface and stands for most part of the year. It is generally found in low lying areas and it excludes lakes, ponds and tanks. The total water logged area for the year 2012-13 is 2,840 Ha. It is the 0.07% of the total geographical area of the State.

12. **Social Forestry** : The land under social forestry is the land in which the trees are planted by the side of railway lines, road side, river and canal banks with a view to meeting the fuel and the fodder needs of the rural population and to serve the broader goals of soil conservation and provision of shed shelter for crops. It 2,828 Ha of land comes under social forestry. The land under social forestry is highest in Idukki district (48%) followed by Palakkad district (13%).

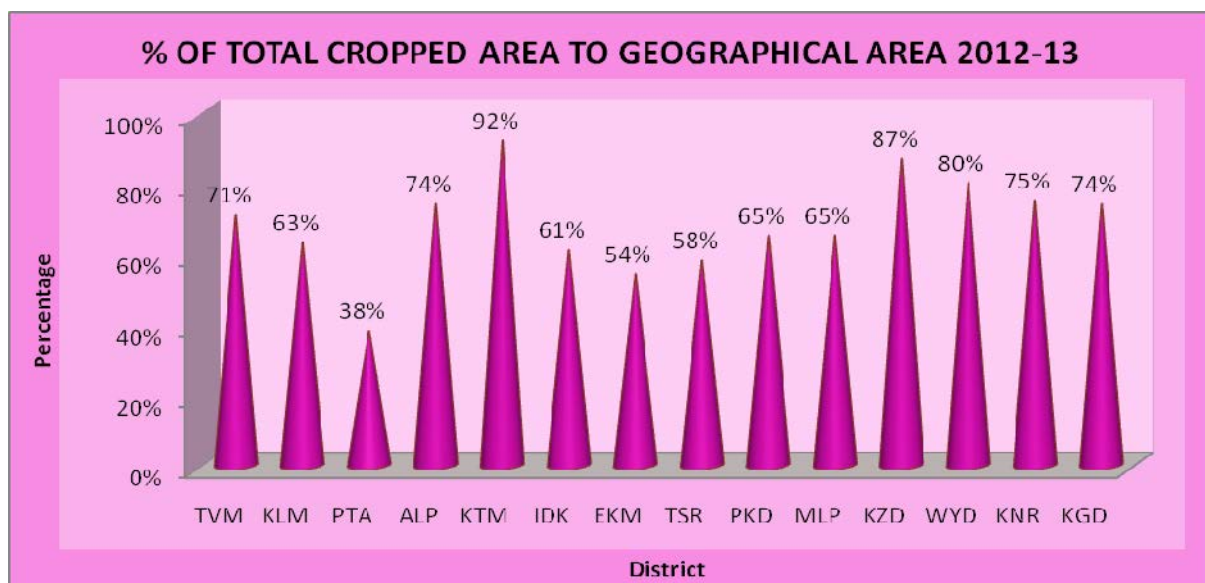
13. **Net Area Sown**: Net area sown represents the area sown under the first crop during the year. Area cultivated during any part of the agricultural year should come under net

area sown. In calculating the net area sown, area sown more than ones will be counted only once. Out of 3886287 Ha of total geographical area, 20,48,109Ha of land constituting 52.7% is cultivated once with various crops during the year 2012-13. It is increased by 0.39% when compared with the previous year.



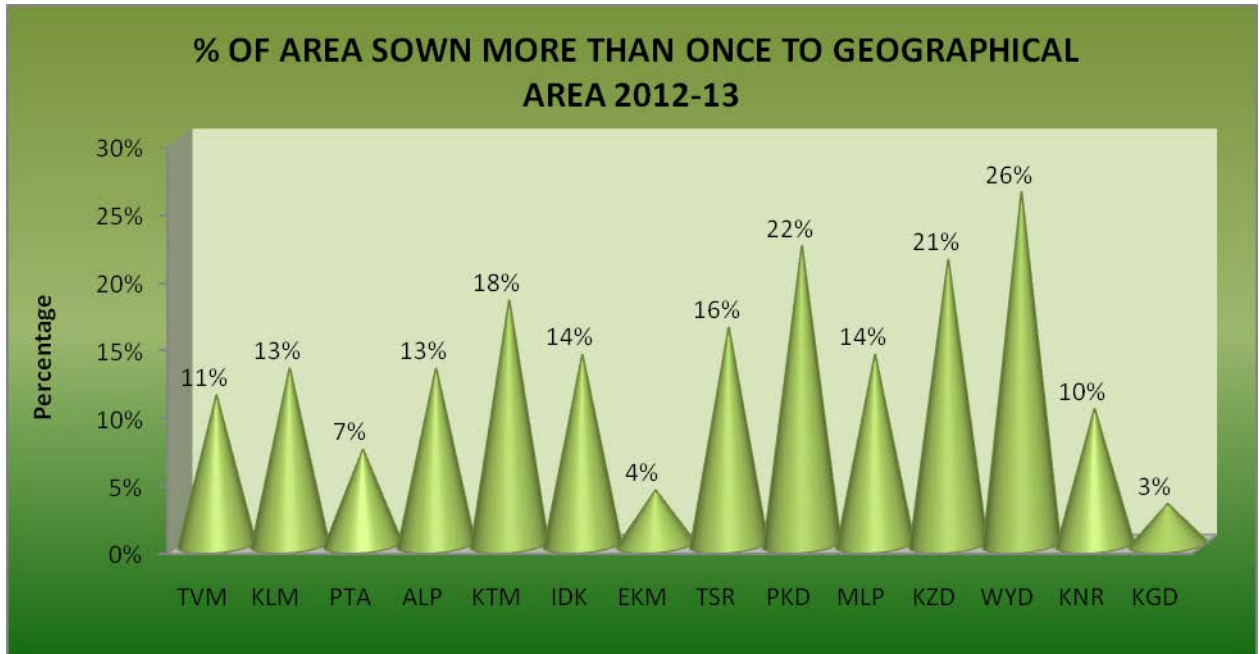
**Total Cropped Area (Gross Area Sown)**

The gross area sown represents the total area cultivated under all food and non-food crops including the area sown more than once during the year 2012-13. 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 2012-13 was 25,91,734 Ha as against 26,61,757 Ha in 2011-12. The gross area is decreased by 2.63% over the previous year.



**Area Sown more than once**

This represents the difference between the gross area sown under all crops and the net area sown during the agricultural year. The area sown more than once during 2012-13 is 5,43,625 Ha as against 6,21,625 Ha in 2011-12.



**State level estimates of Gross cropped area, Net cropped area and cropping Intensity**  
**(2001-'02 to 2012-'13)**

Sl. No	Year	Gross Cropped Area (Hectare)	Net Cropped Area (Hectare)	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	127.80
11	2011-12	2661757	2040132	130.47
12	2012-13	2591734	2048109	126.54

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





**A BRIEF ANALYSIS ON THE AREA OF IMPORTANT CROPS**  
**FOR 2012-'13**

Agricultural crops in the state are broadly classified as food crops and non-food crops. Food crops are cereals & millets, 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 2012-13 is 2,00,740 Ha. The area of food grains decreased 5% during 2012-13 compared with the previous agricultural year year 2011-12. Also on comparing with 2001-02, 41% area decreased during 2012-13.

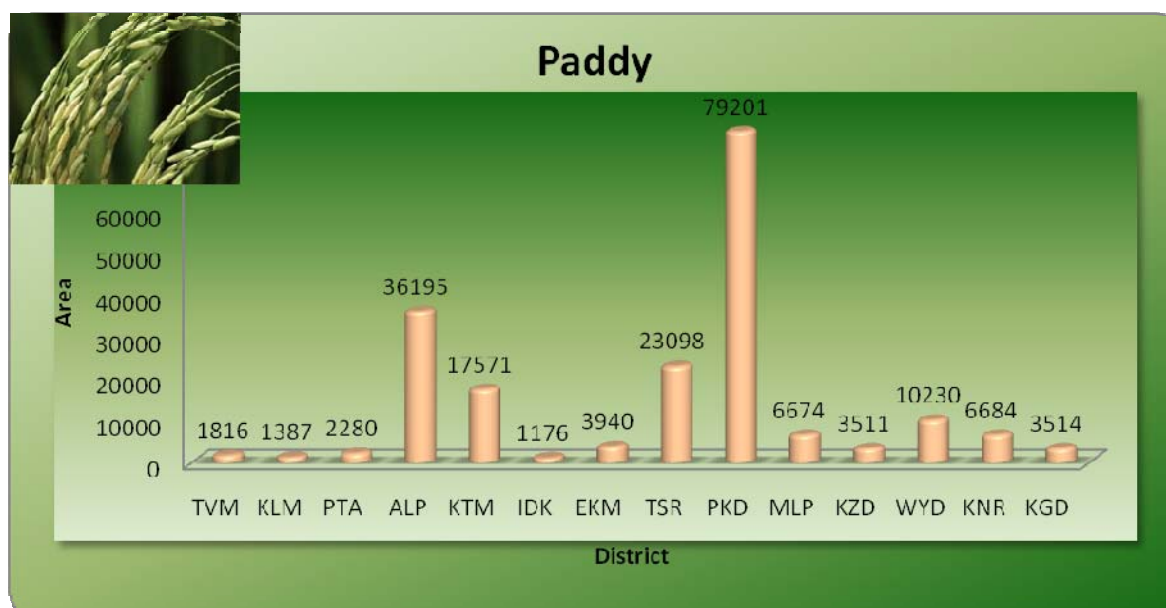
**Paddy:**

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

The total paddy area during the year 1961-'62, was 7.53 lakh hectares and in 1975-'76 it was 8.76 lakh hectares. Thereafter a steady decrease in paddy cultivation and reached to 2.29 lakhs hectares during the agricultural year 2007-08. But in 2008-09, area of paddy cultivation was increased as 2.34 lakhs hectares. On comparing with the year 1975-76, area of paddy cultivation is decreased 76% during the year 2012-13.

- The area under paddy cultivation in Kerala during the agricultural year 2012-13 is 1,97,277 Ha
- It is decreased by 10,883 Ha (5%) than the previous agricultural year 2011-12.
- On comparing with 2001-02, 39% of paddy area decreased during 2012-13.

- On analyzing the area of last 10 years, paddy cultivation is high during the agricultural year 2004-05 and the area is 2,89,974 Ha.
- Paddy accounted 7.6% of the total cropped area in the state during 2012-13.



District wise analysis of paddy area during the year 2012-13 are briefly mentioned below.

- 1<sup>st</sup> top position – Palakkad (79,201 Ha) (40% of total paddy area in the state) (5% area decreased than 2011-12)
- 2<sup>nd</sup> top position – Alappuzha (36,195 Ha) (18 % of total paddy area in the state) (0.15% area increased than 2011-12)
- 3<sup>rd</sup> top position – Thrissur (23,098 Ha) (12% of total paddy area in the state) (9% area increased than 2011-12)
- Last position – Idukki (1,176 Ha) (1% of total paddy area in the state) (6% area decreased than 2011-12).
- During the year 2012-13, the Paddy area increased only in Thrissur, Kozhikode, Wayanad and Kannur districts on compared with the year 2011-12.

Season wise – district wise paddy area in Kerala during 2012-13

- ❖ Paddy is being cultivated largely in winter season (44%) and least in summer season (24%).
- ❖ Palakkad district occupies 1<sup>st</sup> place in Autumn & Winter seasons, Alappuzha district occupies 1<sup>st</sup> in summer season.
- ❖ Alappuzha, Thrissur & Kottayam districts have 2<sup>nd</sup> position in autumn, winter and summer seasons respectively.



District wise paddy area and its percentage to total paddy cropped area in the state and the percentage of paddy area to the total cropped area of the state for the agricultural year 2012-13 are shown in the table below.

Sl. No.	District	Paddy Area (Ha.)	% to state total	Gross cropped area	% of paddy area to Gross cropped area
1	Thiruvananthapuram	1816	0.92	154322	1.18
2	Kollam	1387	0.70	155764	0.89
3	Pathanamthitta	2280	1.16	99719	2.29
4	Alappuzha	36195	18.35	104287	34.71
5	Kottayam	17571	8.91	202052	8.70
6	Idukki	1176	0.60	268142	0.44
7	Ernakulam	3940	2.00	163767	2.41
8	Thrissur	23098	11.71	177180	13.03
9	Palakkad	79201	40.14	291194	27.20
10	Malappuram	6674	3.38	230288	2.90
11	Kozhikode	3511	1.78	203275	1.73
12	Wayanad	10230	5.19	170613	5.6
13	Kannur	6684	3.39	222863	3.00
14	Kasargode	3514	1.78	148268	2.37

### Pulses

The area under cultivation of pulses in the state during the last years shows a decreasing trend. During 1975-76, the total area under pulses including tur was 37,485 Ha.

- The total area under cultivation of pulses during 2012-13 is 2,948 Ha where as it was 3668 Ha during 2011-12.
- Major cultivation of pulses is in Palakkad district and the contribution to state total is 44% during 2012-13.
- On analyzing the area of last 10 years, pulses is maximum during the agricultural year 2005-06 and the area is 10,562 Ha.

### **Sugar Crops**

Two important sugar crops cultivated in our state are sugarcane and palmyrah. The total area of sugar crops during the period 2012-13 is 4,661 Ha and is decreased 20% than 2011-12.

#### **Palmyrah**

Palmyrah is cultivated in all districts and the contribution of this crop to total area of sugar crops is 63%. It was largely cultivated in our state in the past years and this time its area has been decreasing 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 2012-13 is 2,919 Ha and is decreased 6% than 2011-12.
- Palakkad has more cultivation of Palmyrah with an area of 1601 Ha and it is 55% to the total area of palmyrah in the state.
- On analyzing the area of last 10 years, palmyrah is maximum during the agricultural year 2004-05 and the area is 5,932 Ha.

#### **Sugarcane**

- The total area under cultivation of sugarcane during 2012-13 is 1,742 Ha.
- Idukki district stands 1<sup>st</sup> place with 79% of area under the cultivation of sugarcane during 2012-13.
- Palakkad district has 2<sup>nd</sup> position with 15% area during 2012-13.
- These two districts stands 1<sup>st</sup> & 2<sup>nd</sup> positions from 2005-06 onwards continuously.
- On analyzing the area of last 10 years, sugarcane is maximum during the agricultural year 2003-04 and the area is 3,535 Ha.

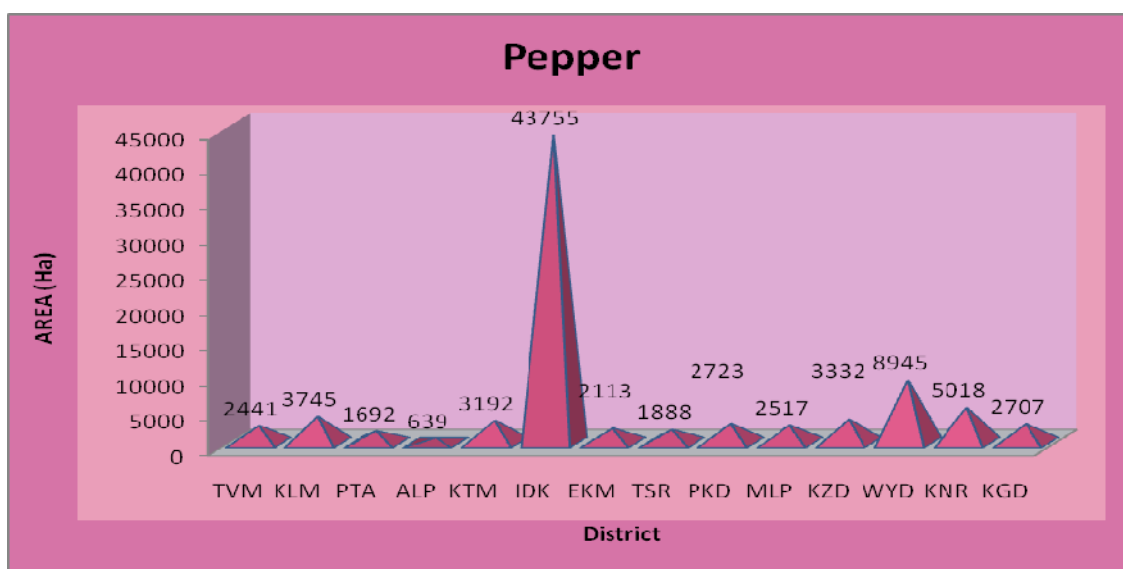
## Spices & Condiments

The important crops of spices and condiments being cultivated in our state are pepper, ginger, cardamom, arecanut, cloves, etc. Major contribution of spices & condiments is from Idukki district in all the previous years and is 31% during 2012-13. Pepper contributes 31% area to the total area of spices. The total area under the cultivation of spices & condiments during the agricultural year 2012-13 is 2,69,546 Ha.

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

### Pepper

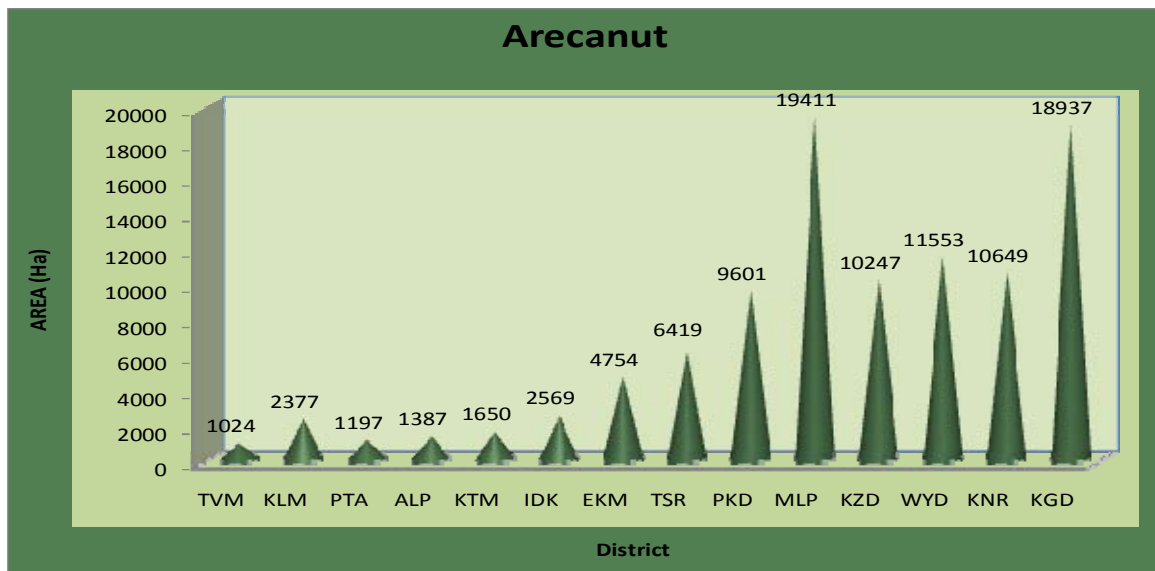
- The area under cultivation of pepper during the year 2012-13 is 84,707 Ha.
- Idukki district stands 1<sup>st</sup> top position with an area of 43,755 Ha and the contribution to state total is 51%.
- Idukki, Wayanad & Kannur districts have 1<sup>st</sup> three top positions in area during the period of last 11 years.
- Pepper cultivation is least in Alappuzha district and the contribution during the year 2012-13 is only 1%.
- On analyzing the area of last 10 years, pepper is maximum during the agricultural year 2005-06 and the area is 2,37,998 Ha.



### Arecanut

- The area under cultivation of arecanut during the period 2012-13 is 1,01,775 Ha.
- On comparing with the last year 2011-12, 3% area is increased during 2012-13.
- Malappuram (19%), Kasargod (18%) & Wayanad (11%) districts stand 1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup> top positions respectively in area under the cultivation of arecanut during 2012-13.

- Arecanut cultivation is least in Thiruvananthapuram district and the contribution to the total area is only 1% (1024 Ha).
- On analyzing the area of last 10 years, arecanut is maximum during the agricultural year 2005-06 and the area is 1,08,590 Ha.



### Cardamom

Cardamom is called as the 'Queen of Spices' and is an important spices crop cultivated in our state. Cardamom occupied 12% area under the cultivation of Spices & Condiments and it has 3<sup>rd</sup> largest area among this category. Cardamom cultivated only in some districts in Kerala.

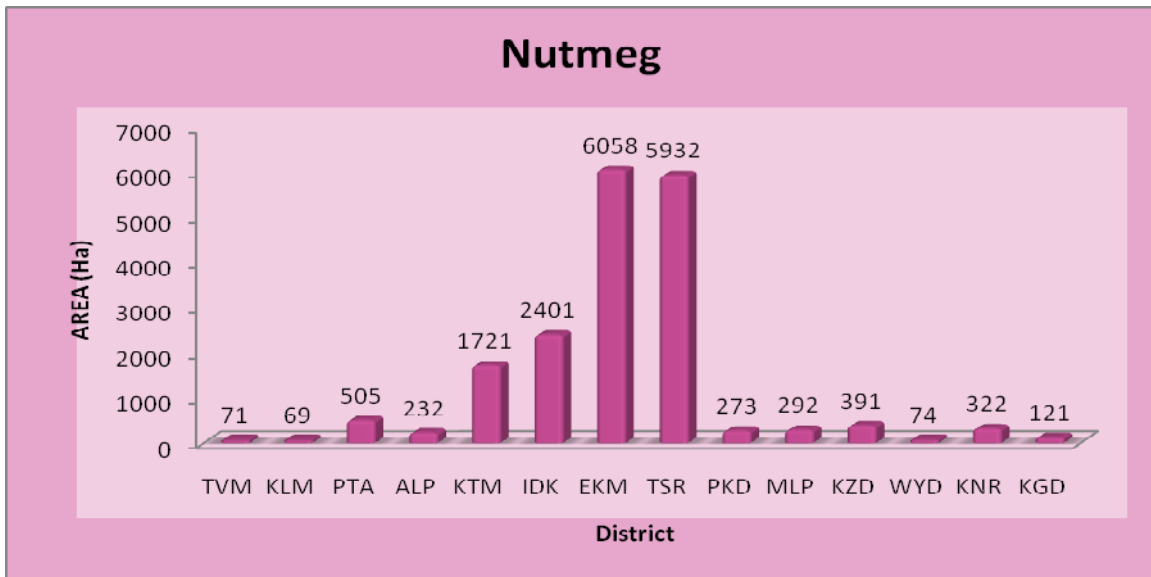
- For the year 2012-13, the total area of cardamom cultivation is 41,600 Ha.
- Major cultivation of cardamom is in Idukki district and the contribution to total area is 79%.
- Wayand district contributes 10% area to the total area of cardamom cultivation and it has 2<sup>nd</sup> position in area.
- On comparing with the previous agriculture years, we have seen that the area under cardamom cultivation shows a static trend.
- On analyzing the area of last 10 years, cardamom is maximum during the agricultural year 2012-13 and the area is 41,600 Ha.

### Nutmeg

- During the year 2012-13, the area under cultivation of nutmeg is 18,462 Ha where as for the last year it was 18,161 Ha.

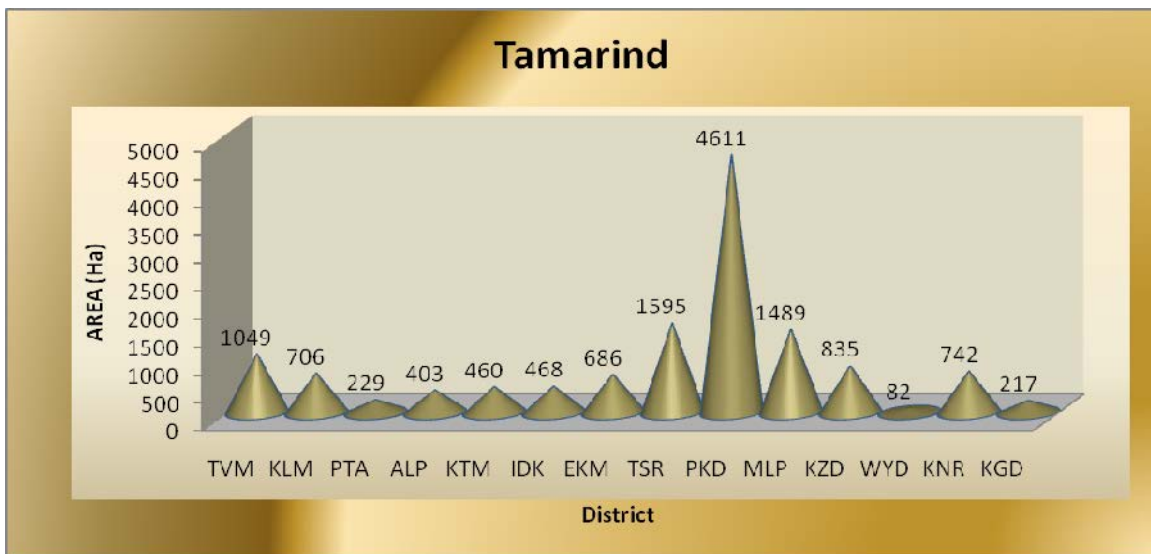


- During 2012-13, an area of 3% (1816 Ha) is increased than the last year 2011-12 and an area of 143% is increased than 2001-02.



- Ernakulam (33%), Thrissur (32%) & Idukki (13%) districts stands 1<sup>st</sup> three positions in area under the cultivation of nutmeg during 2012-13.
- The area of nutmeg cultivation shows an upward trend continuously during the previous years.
- On analyzing the area of last 10 years, nutmeg is maximum during the agricultural year 2012-13 and the area is 18,462 Ha.

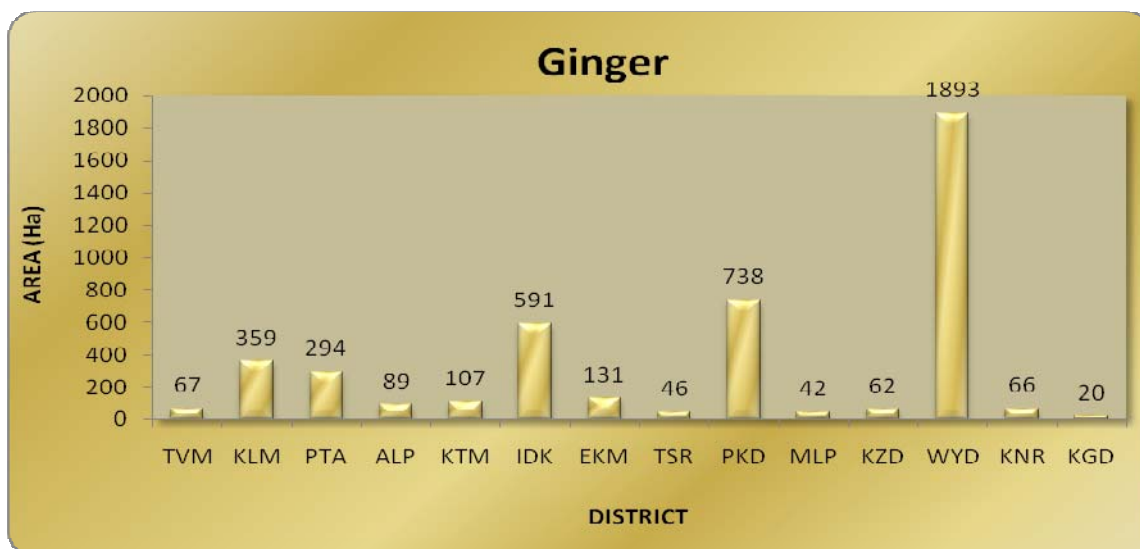
**Tamarind**



- Tamarind is cultivated in all districts of Kerala.
- The total area of tamarind is 13,572 Ha during 2012-13.
- Major cultivation of tamarind is in Palakkad district and the area is 4,611 Ha. It represents 34% of total area of cultivation of tamarind trees.
- On analyzing the area of last 10 years, tamarind is maximum during the agricultural year 2004-05 and the area is 19,564 Ha.

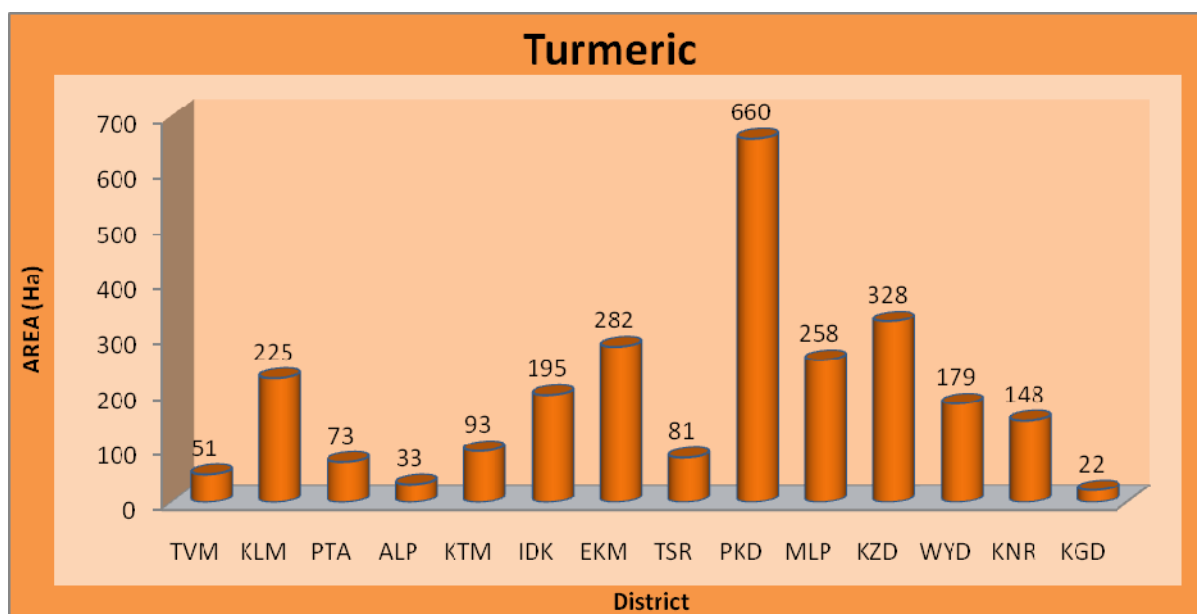
### Ginger

- Ginger occupied only 2% area under the cultivation of spices & condiments in our state and is cultivated in all districts.
- The total area under cultivation of ginger during 2012-13 is 4,505 Ha.
- 35% area increased during 2012-13 than compared with the last year 2011-12 and 58% area decreased than 2001-02.
- Wayand has 1<sup>st</sup> position in the area under cultivation of ginger and the contribution is 42% during the year 2012-13.
- On analyzing the area of last 10 years, ginger is maximum during the agricultural year 2005-06 and the area is 12,226 Ha.



### Turmeric

- The area under cultivation of turmeric during 2012-13 is 2,628 Ha and is decreased 12% than 2011-12.
- The representation of turmeric is maximum from the Palakkad district with 25% area to the state total.



Vanilla, cloves, cinnamon and garlic are the other spices & condiments cultivated in our state. On comparing with the previous year 2011-12, the area of these 4 crops decreased. Garlic is cultivated only in Idukki district.

### Fresh fruits

Fresh fruits representing 32% area of food crops during the agricultural year 2012-13. The important fresh fruits cultivated in our state are jack, mango, banana, pineapple, papaya, etc. On analyzing the total area of fresh fruits, it is seen that the area is decreasing continuously from year to year.

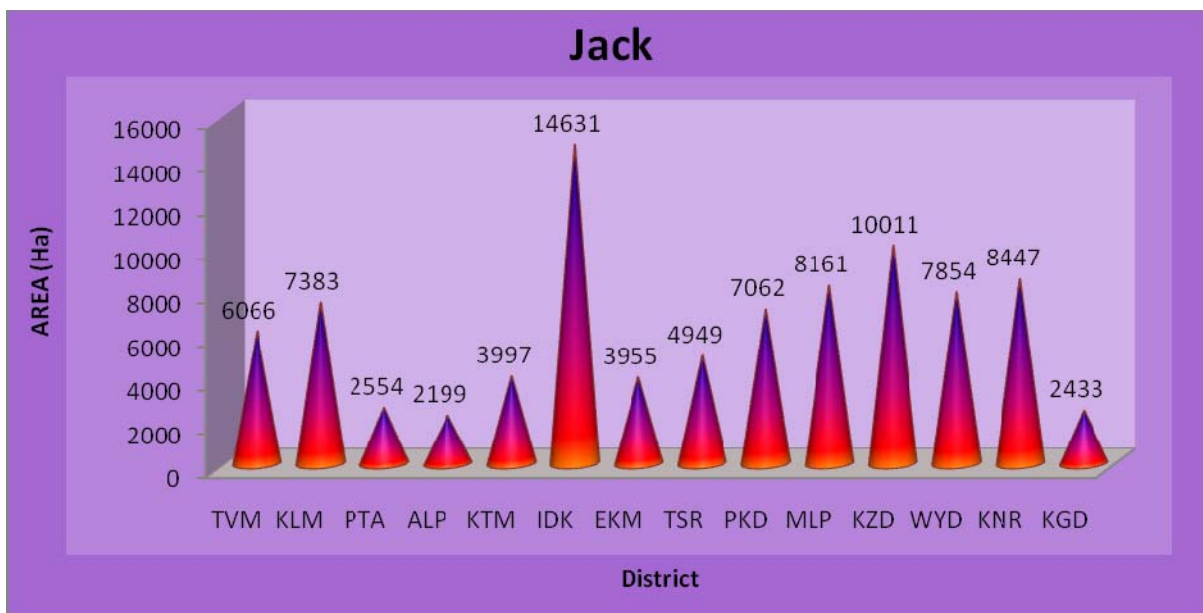
- The total area of fresh fruits during the year 2012-13 is 3,09,709 Ha.
- It is decreased 0.46% during 2012-13 compared with the previous year 2011-12.
- Fresh fruits largely cultivated in the Palakkad district and the contribution is 14% to the state total.
- Idukki (9.6%) and Malappuram (9.4%) districts have 2<sup>nd</sup> and 3<sup>rd</sup> positions in the area under cultivation of fresh fruits during 2012-13.
- During 2012-13, area of jack, mango, papaya and pineapple are decreased. But the area of banana and other plantain are increased.

A brief analysis of fresh fruits is added below:

### Jack

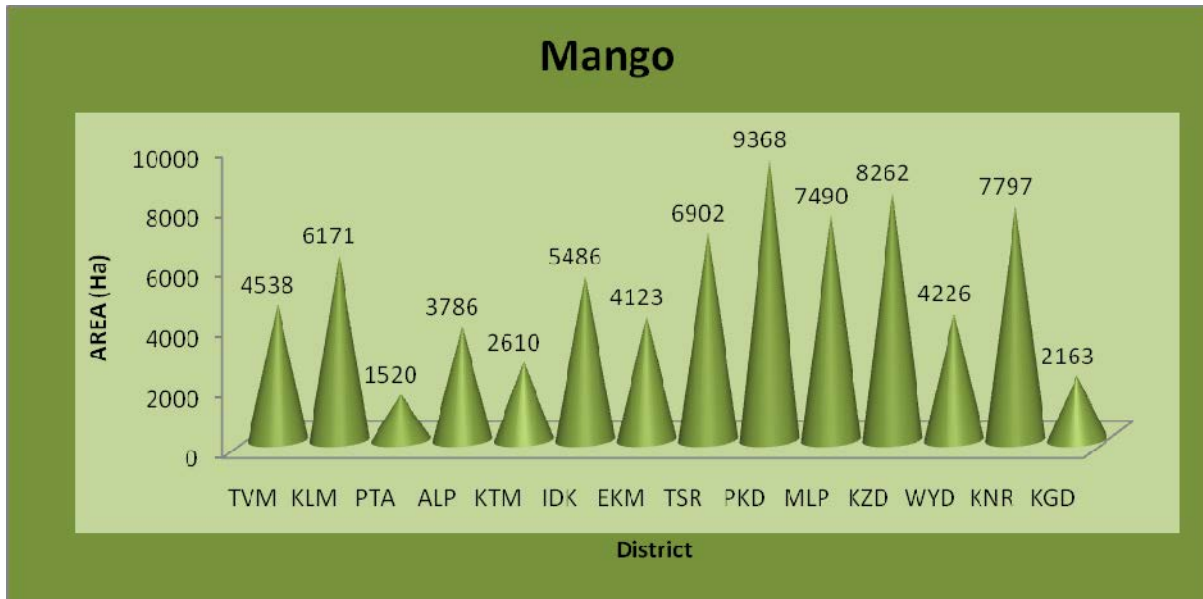
- The area under cultivation of jack during 2012-13 is 89,702 Ha.

- It occupied 29% of the category of fresh fruits and it has 1<sup>st</sup> top position in this category.
- The area of jack is decreased 0.7% during 2012-13 compared with the year 2011-12.
- Idukki, Kozhikode and Kannur districts stand 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> positions with 16%, 11% and 9% area respectively during 2012-13.
- On analyzing the area of last 10 years, jack is maximum during the agricultural year 2004-05 and the area is 97,536 Ha.

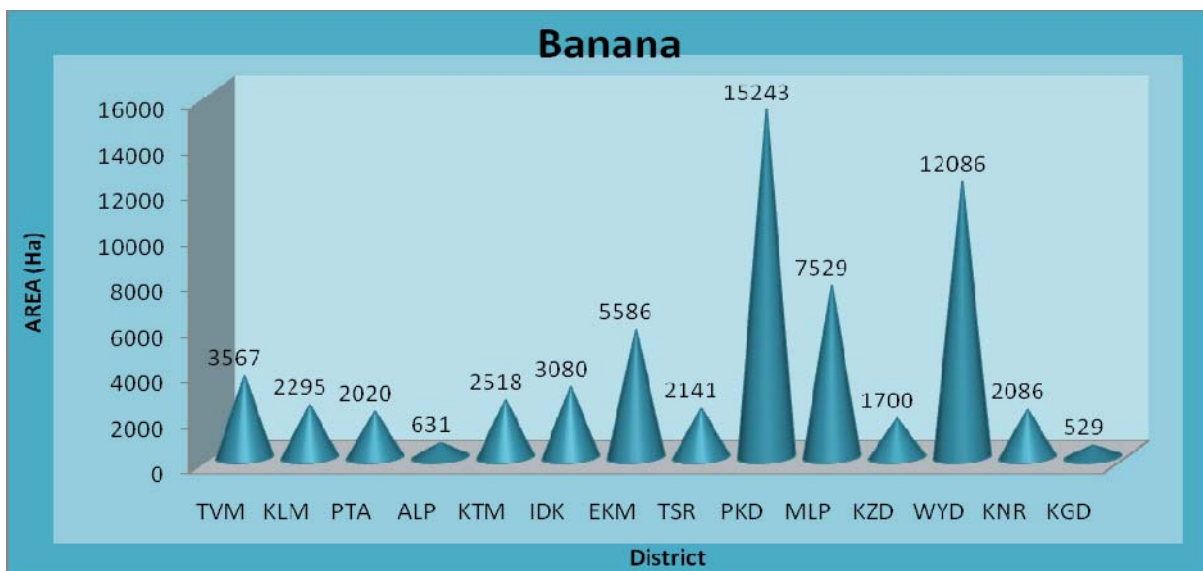


### Mango

- The area under cultivation of mango tree during 2012-13 is 74,442 Ha.
- It occupied 24% of the category of fresh fruits and it has 2<sup>nd</sup> top position in this category.
- The area of mango is decreased 1%% during 2012-13 compared with the year 2011-12
- Palakkad, Kozhikode and Malappuram districts stand 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> positions with 12%, 11% and 10% areas respectively.
- On analyzing the area of last 10 years, mango is maximum during the agricultural year 2004-05 and the area is 90,631 Ha.

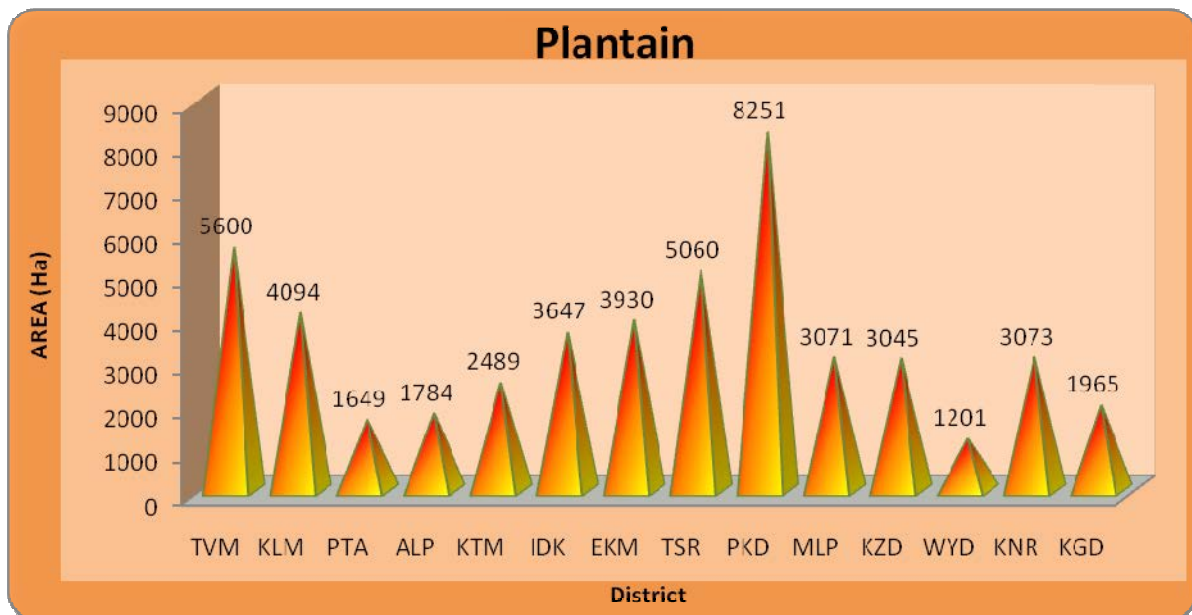


### Banana



- The area of banana cultivation during 2012-13 is 61,011 Ha.
- It occupied 19% of the category of fresh fruits and it has 3<sup>rd</sup> top position in this category.
- An area of 3% is increased during 2012-13 in banana cultivation than 2011-12 and 19% increased than 2001-02.
- Palakkad, Wayand & Malappuram districts stands 1<sup>st</sup> three positions with areas 25%, 20% and 12% respectively during 2012-13.
- On analyzing the area of last 10 years, banana is maximum during the agricultural year 2005-06 and the area is 61,400 Ha.

## Plantain



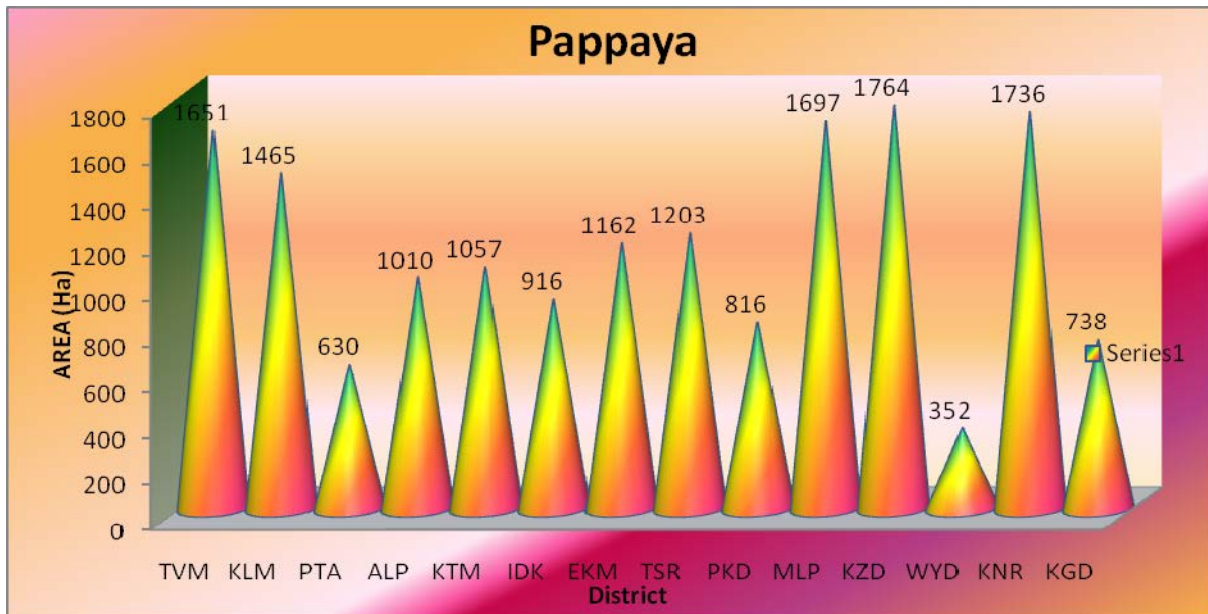
- The area of plantain cultivation during 2012-13 is 48,859 Ha.
- It occupied 16% of the category of fresh fruits and it has 4<sup>th</sup> top position in this category.
- An area of 0.22% is increased during 2012-13 in other plantain cultivation than 2011-12 and 11% reduced than 2001-02.
- Palakkad, Thiruvananthapuram & Thrissur districts stands 1<sup>st</sup> three positions during 2012-13 with areas 17%, 11% and 10% respectively.
- Plantain cultivation is least in Wayand district and the contribution is only 2% during 2012-13.
- On analyzing the area of last 10 years, plantain is maximum during the agricultural year 2005-06 and the area is 55,222 Ha.

## Pappaya

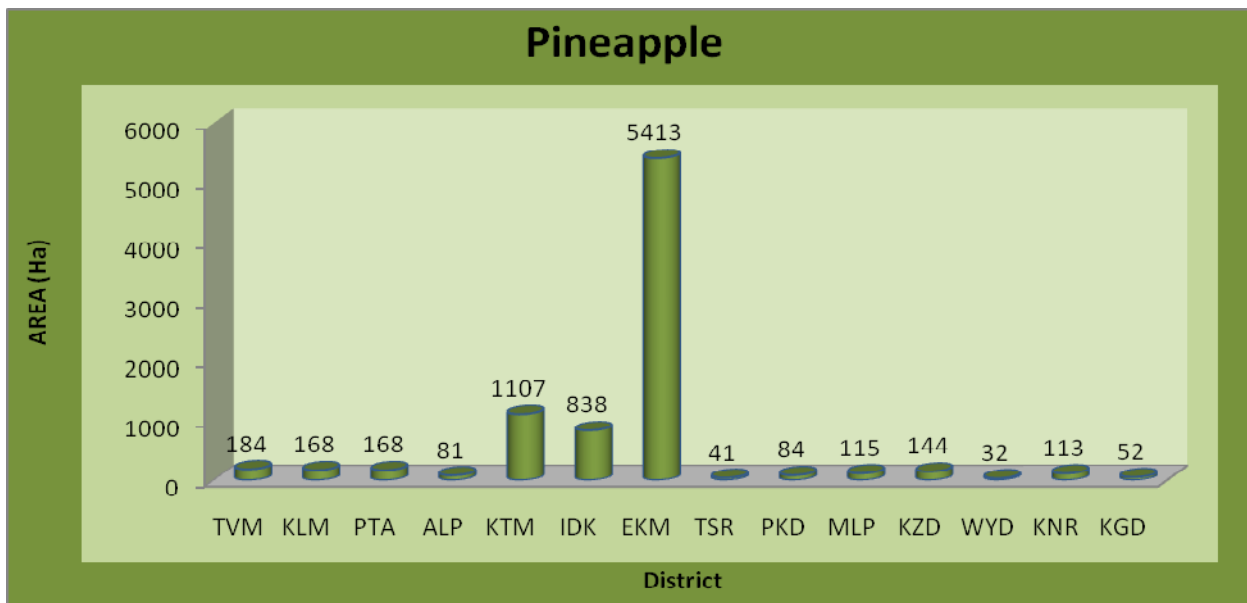
- The area under cultivation of papaya during 2012-13 is 16,197 Ha.
- It occupied 5% of the category of fresh fruits and it has 5<sup>th</sup> top position in this category.
- The area of papaya is decreased 2% during 2012-13 compared with the previous year 2011-12.
- The area under cultivation of pappaya is maximum in Kozhikode district during the last four years.



- On analyzing the area of last 10 years, papaya cultivation is maximum during the agricultural year 2004-05 and the area is 19,305 Ha.



### Pineapple



- The area under cultivation of pineapple during 2012-13 is 8,540 Ha.
- It occupied 3% of the category of fresh fruits and it has 6<sup>th</sup> top position in this category.
- The area of pineapple is decreased 4% during 2012-13 than the year 2011-12 and 23% decreased than 2001-02.
- The area under cultivation of pineapple is maximum in Ernakulam district and the contribution is 63% during 2012-13.

- On analyzing the area of last 10 years, pineapple is maximum during the agricultural year 2005-06 and the area is 12,775 Ha.

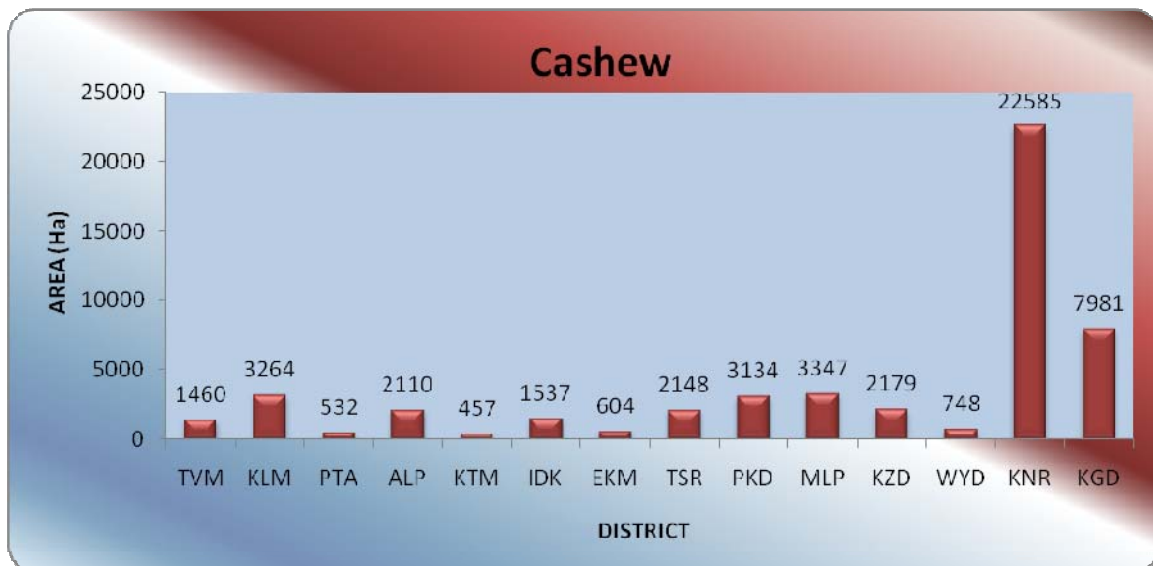
**Other fresh fruits**

Rambuttan, mangostin, etc included in other fresh fruits and the area of other fresh fruits during 2012-13 is 9,440 Ha.

**Cashew**

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. On analyzing the area of last 15 years, it is seen that the area of cashew cultivation is continuously decreased.

- The area under the cultivation of cashew during 2012-13 is 52,086 Ha where as in 2011-12 its area is 54,052 Ha.
- The area under cultivation of cashew is maximum in Kannur district during 2012-13 and the contribution to state total area is 43%.
- On analyzing the area of last 10 years, cashew is maximum during the agricultural year 2003-04 and the area is 86,376 Ha.

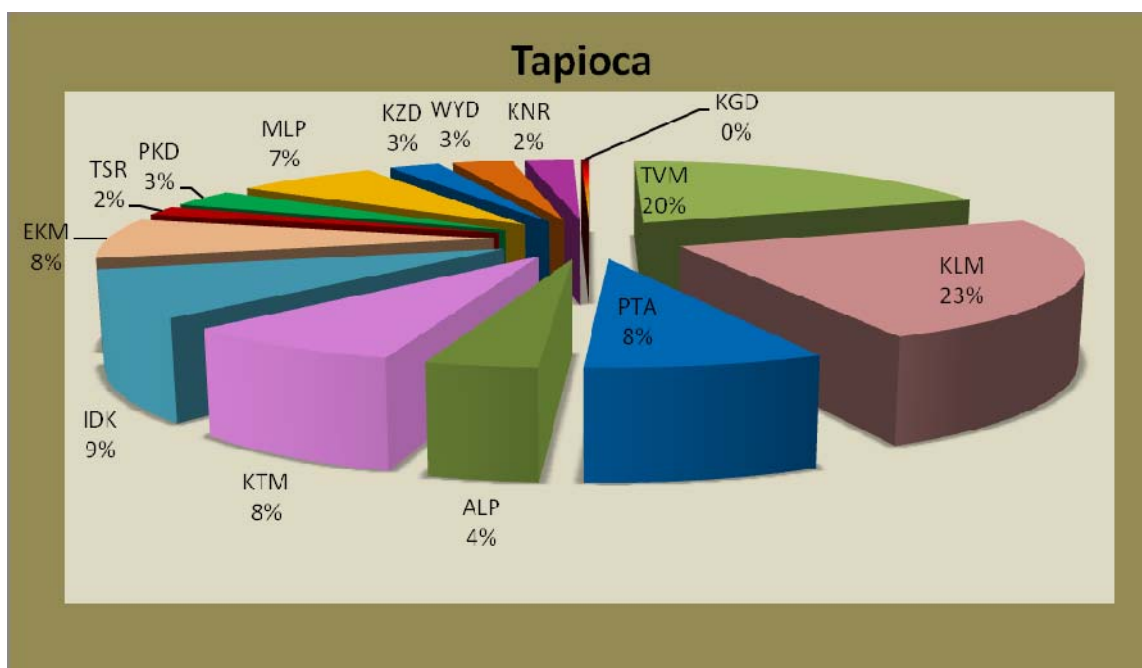


**Tapioca**

Tapioca was one of main food crop in Kerala in the past years and so this crop was cultivated extensively in our state. But analyzing the cropping pattern of the last 15 years we can see that major portion of land under tapioca cultivation has been shifted to rubber

cultivation. During 1975-76, the area under tapioca cultivation was 3.27 lakh hectares. Thereafter the area was decreased.

- The total area of tapioca cultivation during the year 2012-13 is 69,586 Ha.
- Area of tapioca representing 7% area of food crops during 2012-13 and is cultivated in autumn, winter & summer seasons.
- The area under cultivation of tapioca in autumn, winter & summer seasons are 15,581 Ha (22%), 22,593 Ha (33%) & 31,412 Ha (45%) respectively.
- During 2012-13, 7% area decreased than the last year 2011-12 and 33% area decreased than 2001-02.
- Kollam, Thiruvananthapuram & Idukki districts stand 1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup> positions in tapioca cultivation with area of 24%, 20% and 9% respectively during the year 2012-13.
- Tapioca cultivation is least in Kasargod district and the contribution is only 0.4%.
- On analyzing the area of last 10 years, tapioca is maximum during the agricultural year 2003-04 and the area is 94,297 Ha.



### Tubers

Tubers representing 2% area of food crops during the year 2012-13. Elephant foot yam, colocasia, yam, sweet potato, etc include the category of tubers.

- The total area of tubers during 2012-13 is 19,789 Ha, where as it was 19,900 Ha during the last year 2011-12.
- Major cultivation of tubers is in Kollam district and the contribution to total area of tubers is 19% during 2012-13.
- Pathanamthitta (13%) and Palakkad (12%) districts are 2<sup>nd</sup> & 3<sup>rd</sup> positions under the cultivation of tubers in the state during 2012-13.
- Colocasia has 1<sup>st</sup> position in area under the cultivation of tubers and the percentage of colocasia to the total area of tubers is 41%.

### **Colocasia**

Area during 2012-13 is 8,035 Ha and Kollam district stands 1<sup>st</sup> position with an area of 1,736 Ha (21%).

### **Elephant foot yam**

Area during 2012-13 is 7,547 Ha and Wayanad district stands 1<sup>st</sup> position with an area of 1,361 Ha (18%).

### **Yam**

Area during 2012-13 is 1,666 Ha and Kollam district stands 1<sup>st</sup> position with an area of 606 Ha (36%).

### **Koorka**

Area during 2012-13 is 1,452 Ha and Palakkad district stands 1<sup>st</sup> with an area of 994 Ha (68%).

### **Sweet Potato**

Area during 2012-13 is 282 Ha and Palakkad district stands 1<sup>st</sup> with an area of 90 Ha (32%).

### **Nanakizhangu**

Area during 2012-13 is 257 Ha and Kollam district stands 1<sup>st</sup> with 92 Ha (36%) area.

## **Vegetables**

Drumstick, amaranthus, bitter gourd, snake gourd, ladies finger, brinjal, green chillies, etc. are the important vegetables cultivated in our state. Major of the vegetables are seasonal crops.

- The total area under the cultivation of vegetables in the state during 2012-13 is 40,837 Ha.

- It represents 4% area of total food crops.
- During 2012-13, 1% area is decreased than the year 2011-12.
- Palakkad (16%), Idukki (13%) and Malappuram (11%) districts have 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> positions in area under the cultivation of vegetables during 2012-13.

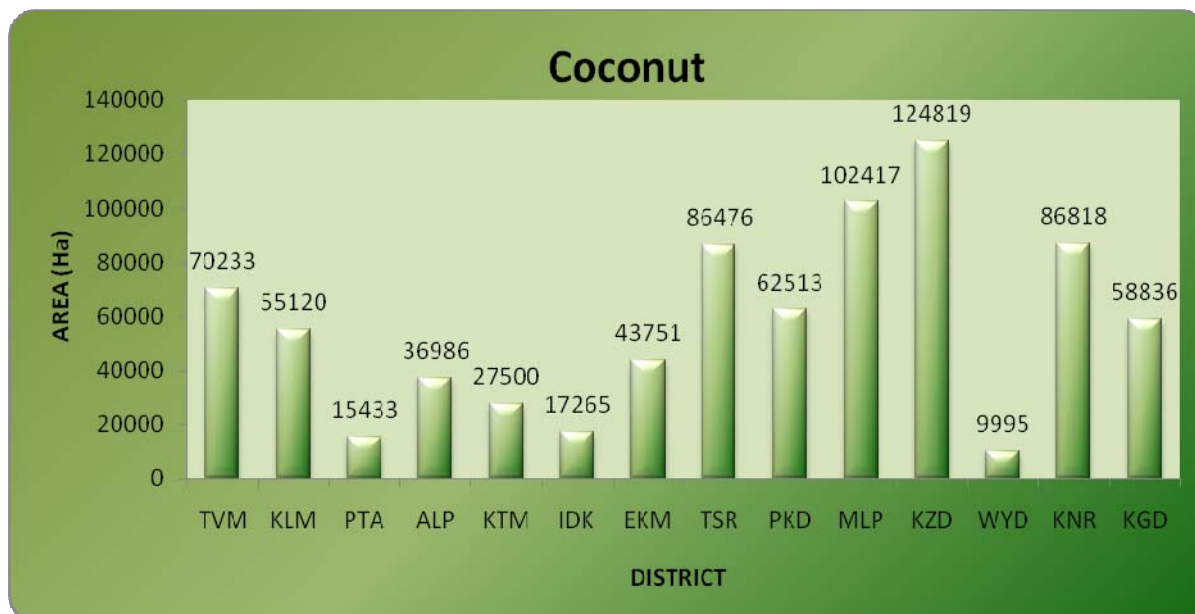
### Oil Seeds

The important oil seeds being cultivated in our state are coconut, groundnut, sesamum, etc. Coconut represents 99.7% of the category of oilseeds. The total area under the cultivation of oil seeds during the agricultural year 2012-13 is 8,00,220 Ha. On comparing with 2011-12, there is a decrease of 3% is seen in this category during the year 2012-13.

A brief analysis of important oil seeds is given below.

### Coconut

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



- The area of coconut cultivation during 2012-13 is 7,98,162 Ha.
- During 2012-13, an area of 3% is increased than 2011-12 and 12% area decreased than 2001-02.

- Kozhikode district stands 1<sup>st</sup> in the cultivation of coconut with an area of 1,24,819 Ha and it represents 16% of the total area.
- Malappuram and Kannur districts stand 2<sup>nd</sup> and 3<sup>rd</sup> positions with areas 13% and 11% respectively.
- On analyzing the area of last 10 years, coconut is maximum during the agricultural year 2004-05 and the area is 8,99,267 Ha.

### **Groundnut**

Major cultivation of groundnut is in Palakkad district.

- The area under cultivation of groundnut during the agricultural year 2012-13 is 784 Ha.
- During 2012-13, 54% area is decreased than the last year 2011-12 and 68% area reduced than 2001-02.
- On analyzing the area of last 10 years, groundnut is maximum during the agricultural year 2005-06 and the area is 3,299 Ha.

### **Sesamum**

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

- Sesamum occupied only 260 Ha of area in Kerala during the year 2012-13.
- During 2012-13, 32% area is increased than the last year 2011-12 and 70% area reduced than 2001-02
- Malappuram & Alappuzha districts have 1st two positions in the area under cultivation of sesamum in our state with 37% and 23% respectively.
- On analyzing the area of last 10 years, sesamum is maximum during the agricultural year 2003-04 and the area is 1,204 Ha.

### **Plantation Crops**

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

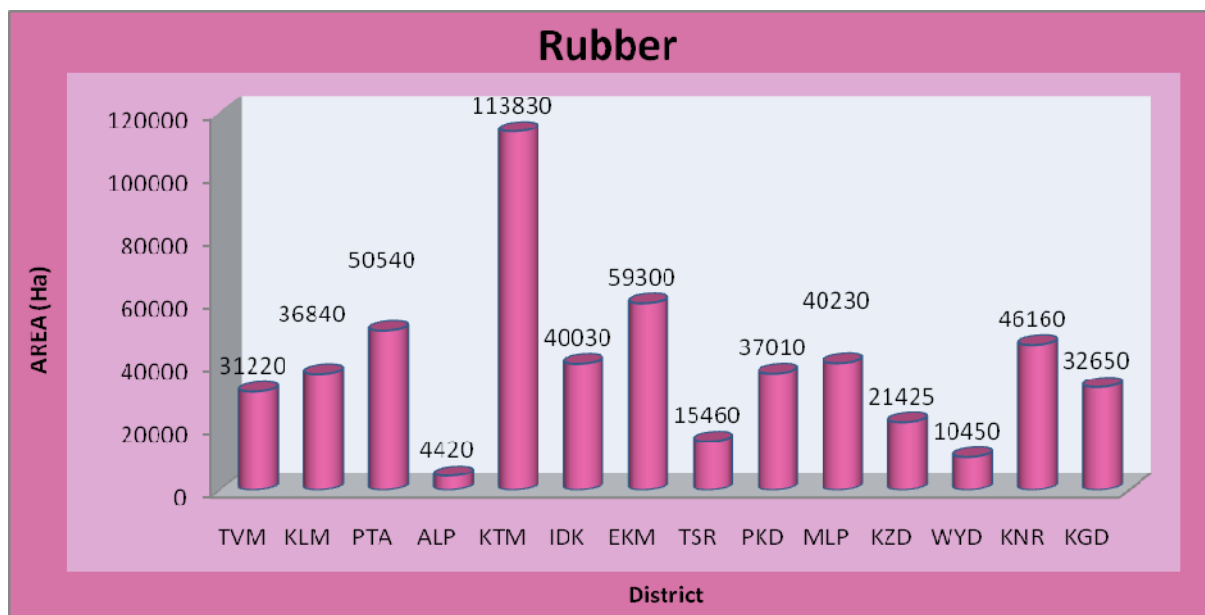
- The total area of plantation crops during 2012-13 is 6,68,142 Ha, where as it was 6,74,716 Ha during the last year 2011-12.



- Major cultivation of plantation crops is in Kottayam district and the representation to state total is 17%.
- Rubber has 1<sup>st</sup> position in area under the cultivation of plantation crops and the representation is 81%.

**Rubber**

- Area during 2012-13 is 5,39,565 Ha and Kottayam stands 1<sup>st</sup> with 21% area.
- Ernakulam (11%) and Pathanamthitta (9%) districts stand 2<sup>nd</sup> and 3<sup>rd</sup> positions in area under the cultivation of rubber during 2012-13.



**Tea**

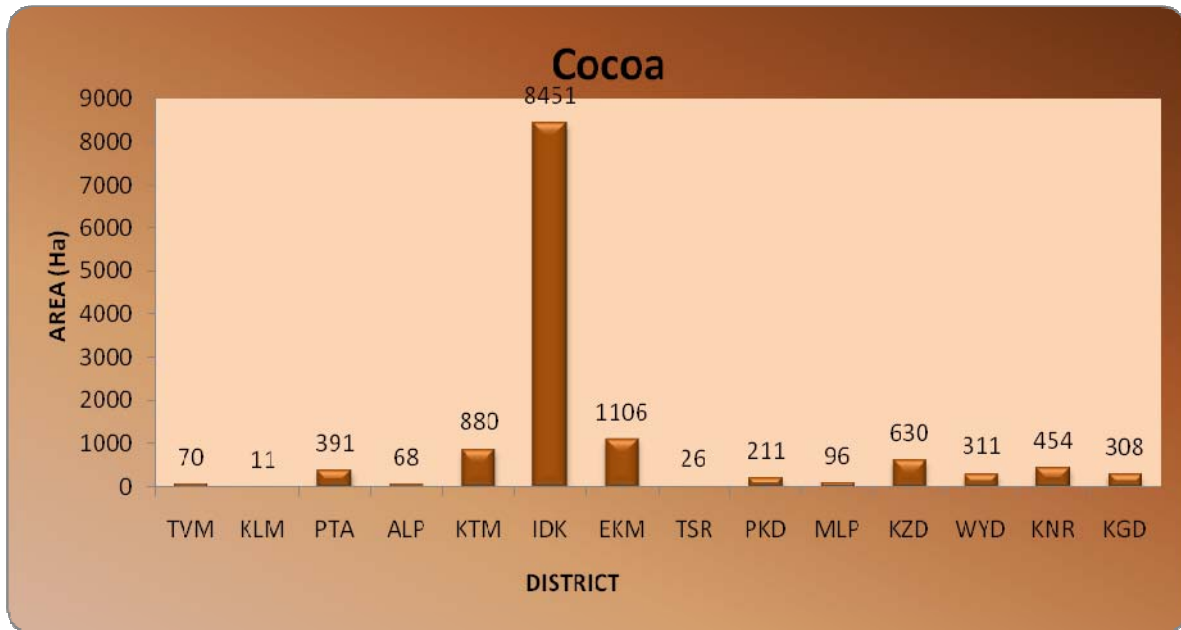
Area during 2011-12 is 30,205 Ha and Idukki district stands 1<sup>st</sup> with area as 24,705 Ha (73%).

**Coffee**

Area during 2012-13 is 85,359 Ha and Wayanad stands 1<sup>st</sup> with area as 85,359 Ha (79%).

**Cocoa**

Area during 2012-13 is 13,013 Ha and Idukki stands 1<sup>st</sup> with area as 8,451 Ha (64%).



### Fibre, Drugs and Narcotics

- Crops like Cotton, betel leaves, tobacco and lemongrass include this category.
- The total area under the category of fibre, drugs & narcotics during 2012-13 is 917 Ha, where as it was 1,141 Ha during the last year 2011-12.
- Cotton has 1<sup>st</sup> position in area (37%) under the cultivation of this category during 2012-13.

#### Cotton

Area during 2012-13 is 343 Ha and is cultivated only in Palakkad district.

#### Betel leaves

Area during 2012-13 is 335 Ha and Malappuram stands 1<sup>st</sup> with 45% area.

#### Lemon grass

Area during 2012-13 is 226 Ha and Idukki stands 1<sup>st</sup> with 74% area.

#### Tobacco

Area during 2012-13 is 13 Ha and is cultivated only in Kasargod district.

### Medicinal plants

Area of medicinal plants during the year 2012-13 is 2,378 Ha, where as for the year 2011-12 it was 2,006 Ha.

### Conclusion

From the above facts, it is understood the following points.

- The total area of food grains is decreased 5% during the year 2012-13 than 2011-12 and 41% is decreased than the year 2001-02.
- Also the area of total food crops is decreased 3% than the previous year 2011-12 and 27% decreased than 2001-02.
- The total area of nonfood crops is decreased 2% than the years 2011-12 and 2001-02.
- The total cropped area is decreased 3% than 2011-12 and 13% decreased than 2001-02.

The following statement gives a clear picture about the cropping pattern of the state for the year 2012-13.

Total cropped area	- 25,91,734 Ha
Net area sown	- 20,48,109 Ha
Area sown more than once.	- 5,43,625 Ha
Net area irrigated (source wise)	- 3,95,868 Ha
Net area irrigated (source wise) to net area sown	- 19.33 %
Irrigated paddy area to total paddy area	- 74.48 %
Cropping intensity	- 126.54 %

\*\*\*\*    \*\*\*\*    \*\*\*\*

**TABLE-1**  
**AREA & PRODUCTION OF IMPORTANT CROPS IN KERALA FOR THE YEAR 2012-13**

Sl. No.	Crop	Area (Ha)			Production (Tonnes)		
		2001-02	2012-13	% Variation	2001-02	2012-13	% Variation
1	Paddy !!	322368	197277	-39	703504	508299	-28
2	Tapioca	111189	69586	-37	2455880	2458515	0.11
3	Coconut *	905718	798162	-12	5479	5799	6
4	Pepper	203956	84707	-58	58240	46298	-21
5	Cashew	89718	52086	-42	65867	37919	-42
6	Rubber	475039	539565	14	580350	800050	38
7	Groundnut	2437	784	-68	1812	976	-46
8	Sesamum	878	260	-70	284	98	-65
9	Cotton #	3760	343	-91	6069	572	-91
10	Pulses	8191	2948	-64	6281	1354	-78
11	Ginger (Dry)	10706	4505	-58	40181	22064	-45
12	Turmeric	3558	2628	-26	7895	6904	-13
13	Banana	50871	61011	20	345903	515607	49
14	Tobaco	71	13	-82	395	23	-94
15	Total Cereals	329875	197792	-40	708624	508614	-28
16	Arecanut *	93193	101775	9	84681	118233	40
17	Coffee	84795	85359	1	66690	68175	2
18	Tea	36899	30205	-18	66090	62963	-5

\* Production in million nuts

# Production in bales of 170 Kg.

!! Production in Rice

**TABLE – 2**  
**CLASSIFICATION OF AREA ON THE BASIS OF LAND UTILISATION 2012-13**

(Area in Hectares)

Sl. No	District	Total Geographical area	Forest	Land put to non agricultural use	Barren & uncultivable land	Permanent pastures & other grazing land	Land under misc. tree crops	Cultivable waste	Fallow other than current fallow	Current fallow	Marshy Land	Still Water	Water Logged Area	Social Forestry	Net area sown	Area sown more than once	Total cropped Area
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	Thiruvananthapuram	218781	49861	29767	134	2	24	257	517	3357	8	4342	94	58	130360	23962	154322
2	Kollam	248788	81438	26734	212		96	2043	1980	4272	14	7581	619	88	123711	32053	155764
3	Pathanamthitta	265277	155214	16126	180		125	1784	2631	4577		2698	165	118	81659	18060	99719
4	Alappuzha	141011		22522	23	1	64	15680	1928	2898	33	12144	328	29	85361	18926	104287
5	Kottayam	220442	8141	26459	1317		143	5686	3305	5835		6360	159	98	162939	39113	202052
6	Idukki	436328	198413	12610	1807	91	189	2455	1216	2047		10480	1	1355	205664	62478	268142
7	Eranakulam	305826	70617	40819	469	2	137	10384	9429	11566	29	10318	289	105	151662	12105	163767
8	Thrissur	302919	103619	37445	406	12	244	8814	8133	8796	4	6328	320	147	128651	48529	177180
9	Palakkad	447584	136257	43690	2175		716	25215	14152	15380		15022		378	194599	96595	291194
10	Malappuram	355446	103417	45189	938	1	275	5951	5268	8138		6047	64	180	179978	50310	230288
11	Kozhikode	234641	41386	28945	763	8	119	2580	1341	2015	5	3879	382	34	153184	50091	203275
12	Wayanad	212966	78787	10932	112		37	997	863	2363		3904	13	59	114899	55714	170613
13	Kannur	297112	48734	33684	1601	1	257	6215	2884	3202	96	6395	388	71	193584	29279	222863
14	Kasaragod	199166	5625	27655	6217		373	8535	2188	2298		4291	18	108	141858	6410	148268
	<b>State</b>	<b>3886287</b>	<b>1081509</b>	<b>402577</b>	<b>16354</b>	<b>118</b>	<b>2799</b>	<b>96596</b>	<b>55835</b>	<b>76744</b>	<b>189</b>	<b>99789</b>	<b>2840</b>	<b>2828</b>	<b>2048109</b>	<b>543625</b>	<b>2591734</b>

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 2012-13**

(Area in Hectares)

Sl. No.	District	Paddy				Grains							Total Cereals/ Millets	Pulses							Total Food Grains
		Autumn	Winter	Summer	Total	Cholam /Jowar (Including cattle feed)	Ragi/Finger Millet (Koovaraku)	Maize	Small Millet (Thina/Chama)	Wheat	Other grains	Total Grains		Cowpea (Perum payar)	Black gram (Uzhunnu)	Horse gram (Muthira)	Green gram (Cherupayar)	Tur/Redgram	Other Pulses	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
1	Thiruvananthapuram	596	1180	40	1816								1816	21	5		1			27	1843
2	Kollam	171	1071	145	1387								1387	53	5		10			68	1455
3	Pathanamthitta	34	399	1847	2280								2280								2280
4	Alappuzha	10758	5112	20325	36195								36195	2			33			35	36230
5	Kottayam	4360	2309	10902	17571								17571	12					55	67	17638
6	Idukki	208	877	91	1176			3		1	1	5	1181					12	114	126	1307
7	Ernakulam	1370	2227	343	3940								3940	156			2			158	4098
8	Thrissur	2577	13045	7476	23098								23098								23098
9	Palakkad	37021	39502	2678	79201	141	112	177	62		10	502	79703	10	111	92	5	1087		1305	81008
10	Malappuram	493	4723	1458	6674		1					1	6675	39	4				27	70	6745
11	Kozhikode	143	2737	631	3511								3511	8			1		7	16	3527
12	Wayanad		9196	1034	10230	6						6	10236	685		2		72		759	10995
13	Kannur	3618	3010	56	6684								6684	79	115	6	42	1	3	246	6930
14	Kasaragode	1883	1363	268	3514	1						1	3515	20	25	5	7	14		71	3586
<b>State Total</b>		<b>63232</b>	<b>86751</b>	<b>47294</b>	<b>197277</b>	<b>148</b>	<b>113</b>	<b>180</b>	<b>62</b>	<b>1</b>	<b>11</b>	<b>515</b>	<b>197792</b>	<b>1085</b>	<b>265</b>	<b>105</b>	<b>101</b>	<b>1186</b>	<b>206</b>	<b>2948</b>	<b>200740</b>

(Table – 3 Contd.....)

**TABLE-3**  
**AREA UNDER CROPS 2012-13**

(Area in Hectares)

Sl. No.	District	Sugar Crops			Spices and Condiments													Grand Total
		Sugar Cane	Palmyrah	Total	Pepper	Ginger	Turmeric	Cardamum *	Areca nut	Tamarind	Kudampuli	Vanila	Cloves	Nutmeg	Cinnamon	Garlic	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	Thiruvananthapuram		43	43	2441	67	51		1024	1049	1	1	27	71	1		4733	4776
2	Kollam		20	20	3745	359	225		2377	706	34	2	17	69	1		7535	7555
3	Pathanamthitta	10	39	49	1692	294	73	664	1197	229	85	6	15	505	5		4765	4814
4	Alappuzha	73	15	88	639	89	33		1387	403	225		9	232	10		3027	3115
5	Kottayam	13	246	259	3192	107	93	200	1650	460	126	20	112	1721	10		7691	7950
6	Idukki	1371	220	1591	43755	591	195	33076	2569	468	29	174	593	2401	30	72	83953	85544
7	Ernakulam	1	136	137	2113	131	282		4754	686	90	5	9	6058	20		14148	14285
8	Thrissur	1	100	101	1888	46	81		6419	1595	109	2	8	5932	10		16090	16191
9	Palakkad	264	1601	1865	2723	738	660	2754	9601	4611	17	10	5	273	2		21394	23259
10	Malappuram	1	187	188	2517	42	258	70	19411	1489	31	1	8	292	4		24123	24311
11	Kozhikode		134	134	3332	62	328	220	10247	835	12	7	34	391	23		15491	15625
12	Wayanad	2	65	67	8945	1893	179	4120	11553	82	24	36	29	74	11		26946	27013
13	Kannur	4	70	74	5018	66	148	128	10649	742	29	69	17	322	11		17199	17273
14	Kasaragode	2	43	45	2707	20	22	368	18937	217	3	24	29	121	3		22451	22496
<b>State Total</b>		<b>1742</b>	<b>2919</b>	<b>4661</b>	<b>84707</b>	<b>4505</b>	<b>2628</b>	<b>41600</b>	<b>101775</b>	<b>13572</b>	<b>815</b>	<b>357</b>	<b>912</b>	<b>18462</b>	<b>141</b>	<b>72</b>	<b>269546</b>	<b>274207</b>

Source:- Spices Board (2011-12 data)

(Table – 3 Contd.....)



**TABLE-3**  
**AREA UNDER CROPS 2012-13**

Sl. No.	District	Fresh Fruits											Dry Fruit	Total Fruits
		Jack	Mango	Banana	Plantain	Pineapple	Pappaya	Orange	Lemon(Big)	Lemon (Small)	Other Fresh Fruits	Total	Cashew	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Thiruvananthapuram	6066	4538	3567	5600	184	1651		15	16	595	22232	1460	23692
2	Kollam	7383	6171	2295	4094	168	1465		39	44	423	22082	3264	25346
3	Pathanamthitta	2554	1520	2020	1649	168	630		19	20	606	9186	532	9718
4	Alappuzha	2199	3786	631	1784	81	1010	1	20	30	434	9976	2110	12086
5	Kottayam	3997	2610	2518	2489	1107	1057		30	43	518	14369	457	14826
6	Idukki	14631	5486	3080	3647	838	916	279	108	149	529	29663	1537	31200
7	Ernakulam	3955	4123	5586	3930	5413	1162		23	22	815	25029	604	25633
8	Thrissur	4949	6902	2141	5060	41	1203		20	31	1268	21615	2148	23763
9	Palakkad	7062	9368	15243	8251	84	816	2	71	67	1021	41985	3134	45119
10	Malappuram	8161	7490	7529	3071	115	1697		34	45	830	28972	3347	32319
11	Kozhikode	10011	8262	1700	3045	144	1764	1	17	29	549	25522	2179	27701
12	Wayanad	7854	4226	12086	1201	32	352	79	40	31	317	26218	748	26966
13	Kannur	8447	7797	2086	3073	113	1736		89	54	992	24387	22585	46972
14	Kasaragode	2433	2163	529	1965	52	738		22	28	543	8473	7981	16454
<b>State Total</b>		<b>89702</b>	<b>74442</b>	<b>61011</b>	<b>48859</b>	<b>8540</b>	<b>16197</b>	<b>362</b>	<b>547</b>	<b>609</b>	<b>9440</b>	<b>309709</b>	<b>52086</b>	<b>361795</b>

(Table – 3 Contd.....)

**TABLE-3**  
**AREA UNDER CROPS 2012-13**

(Area in Hectares)

Sl. No.	District	Tapioca				Tubers							
		Autumn	Winter	Summer	Total	Elephant Foot Yam	Colocasia	Yam (Kachil)	Sweet Potato	Kooraka	Nanakizhangu	Other Tubers	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	4069	3437	6119	13625	285	505	49	13		13	77	942
2	Kollam	3587	5635	7175	16397	1238	1736	606	2	4	92	65	3743
3	Pathanamthitta	812	1902	2706	5420	1135	1102	377		3	47	4	2668
4	Alappuzha	388	997	1160	2545	496	662	144	2	1	32		1337
5	Kottayam	639	2132	2513	5284	455	490	78	1	2	6		1032
6	Idukki	1073	2648	2518	6239	788	672	170	4	10	2	3	1649
7	Ernakulam	1288	1406	2749	5443	352	257	28	4	40	3	6	690
8	Thrissur	402	338	522	1262	92	218	8	4	353	1	37	713
9	Palakkad	767	741	870	2378	441	560	46	90	994	41	193	2365
10	Malappuram	1538	1281	2191	5010	541	634	63	65	27	8	72	1410
11	Kozhikode	335	652	837	1824	220	447	28	14	9	9	61	788
12	Wayanad	320	571	1243	2134	1361	328	45	6	4		1	1745
13	Kannur	327	683	741	1751	104	353	21	24	5	3	28	538
14	Kasaragode	36	170	68	274	39	71	3	53			3	169
<b>State Total</b>		<b>15581</b>	<b>22593</b>	<b>31412</b>	<b>69586</b>	<b>7547</b>	<b>8035</b>	<b>1666</b>	<b>282</b>	<b>1452</b>	<b>257</b>	<b>550</b>	<b>19789</b>

(Table – 3 Contd.....)

**TABLE-3**  
**AREA UNDER CROPS 2012-13**

(Area in Hectares)

Sl. No.	District	Vegetables												
		Drumstick	Amaranthus	Bitter Gourd	Snake Gourd	Ladies Finger	Brinjal	Green Chillies	Bottle Gourd	Little Gourd (Koval)	Ash Gourd (Kumbalam)	Pumpkin	Cucumber	Payar
1	2	15	16	17	18	19	20	21	22	23	24	25	26	27
1	Thiruvananthapuram	1989	153	83	89	49	58	144		26	2	13	145	227
2	Kollam	1844	145	112	41	51	75	178	2	118	34	46	15	218
3	Pathanamthitta	441	73	78	78	45	67	37		84	38	36	32	191
4	Alappuzha	457	198	146	148	61	93	92	1	117	26	30	59	335
5	Kottayam	578	60	220	127	72	87	32	1	221	41	49	58	350
6	Idukki	570	60	464	20	24	50	61		56	26	52	9	584
7	Ernakulam	525	99	164	91	57	49	33	13	97	68	57	145	1035
8	Thrissur	1215	124	185	68	88	71	153	7	62	64	71	123	756
9	Palakkad	1727	164	407	188	580	154	272	9	69	185	276	114	1522
10	Malappuram	2045	101	111	70	87	53	41	91	50	152	295	263	1049
11	Kozhikode	1440	117	62	22	24	10	107	2	17	46	46	87	165
12	Wayanad	417	67	197	5	10	26	43	4	19	83	179	26	569
13	Kannur	1623	145	87	19	52	42	77	1	62	64	60	201	208
14	Kasaragode	594	62	31	9	64	29	67	3	73	21	28	149	108
<b>State Total</b>		<b>15465</b>	<b>1568</b>	<b>2347</b>	<b>975</b>	<b>1264</b>	<b>864</b>	<b>1337</b>	<b>134</b>	<b>1071</b>	<b>850</b>	<b>1238</b>	<b>1426</b>	<b>7317</b>

(Table – 3 Contd.....)

**TABLE-3**  
**AREA UNDER CROPS 2012-13**

(Area in Hectares)

Sl. No.	District	Vegetables										Total Food Crops
		Potato	carrot	Beetroot	cabbage	Tomato	cauliflower	Beans	Onion	Other Vegetables	Total	
1	2	28	29	30	31	32	33	34	35	36	37	38
1	Thiruvananthapuram				1	3	2			4	2988	47866
2	Kollam					2				1	2882	57378
3	Pathanamthitta				1					86	1287	26187
4	Alappuzha					3				32	1798	57111
5	Kottayam									158	2054	48784
6	Idukki	959	1298	11	372	18	1	811		32	5478	131417
7	Ernakulam									124	2557	52706
8	Thrissur				1	3	1			25	3017	68044
9	Palakkad	16		1	3	527	3	46	40	189	6492	160621
10	Malappuram					1				7	4416	74211
11	Kozhikode					1				16	2162	51627
12	Wayanad				5	9	2	5		23	1689	70542
13	Kannur				4	2	5			59	2711	76175
14	Kasaragode					1				67	1306	44285
<b>State Total</b>		<b>975</b>	<b>1298</b>	<b>12</b>	<b>387</b>	<b>570</b>	<b>14</b>	<b>862</b>	<b>40</b>	<b>823</b>	<b>40837</b>	<b>966954</b>

(Table – 3 Contd.....)

**TABLE-3**  
**AREA UNDER CROPS 2012-13**

(Area in Hectares)

Sl. No.	District	Non Food Crops																Grand Total
		Oil Seeds					Fibre Drugs and Narcotics					Plantation Crops						
		Groundnut	Sesamum	Coconut	Soyabean	Others	Total	Cotton	Betel Leaves	Tobacco	Lemon Grass	Total	Tea *	Coffee **	Rubber #	Cocoa	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
1	Thiruvananthapuram			70233		22	70255		17			17	962		31220	70	32252	102524
2	Kollam		57	55120		36	55213		27			27	606		36840	11	37457	92697
3	Pathanamthitta			15433		53	15486		29			29			50540	391	50931	66446
4	Alappuzha		60	36986		122	37168		54		1	55			4420	68	4488	41711
5	Kottayam			27500		137	27637		5			5			113830	880	114710	142352
6	Idukki			17265		12	17277				168	168	21970	13060	40030	8451	83511	100956
7	Ernakulam		13	43751		80	43844		9		2	11			59300	1106	60406	104261
8	Thrissur		13	86476		110	86599		6		2	8	530		15460	26	16016	102623
9	Palakkad	784	17	62513	7	171	63492	343	4		4	351	831	4935	37010	211	42987	106830
10	Malappuram		95	102417		83	102595		150		1	151			40230	96	40326	143072
11	Kozhikode		1	124819		30	124850		11		2	13			21425	630	22055	146918
12	Wayanad		4	9995		40	10039		1		28	29	5306	67364	10450	311	83431	93499
13	Kannur			86818		76	86894		6		18	24			46160	454	46614	133532
14	Kasaragode			58836		35	58871		16	13		29			32650	308	32958	91858
<b>State Total</b>		<b>784</b>	<b>260</b>	<b>798162</b>	<b>7</b>	<b>1007</b>	<b>800220</b>	<b>343</b>	<b>335</b>	<b>13</b>	<b>226</b>	<b>917</b>	<b>30205</b>	<b>85359</b>	<b>539565</b>	<b>13013</b>	<b>668142</b>	<b>1469279</b>

(Table – 3 Contd.....)

**Source:-**

\*Teaa Board

\*\*Coffee Board (2011-12 data)

#Rubber Board

**TABLE-3**  
**AREA UNDER CROPS 2012-13**

(Area in Hectares)

Sl. No.	District	Non Food Crops					Total Non Food Crops	Total Cropped Area	
		Fodder Grass	Green Manure Crops	Other Crops & Trees	Teak	Medicinal Plants			Total
1	2	3	4	5	6	7	8	9	10
1	Thiruvananthapuram	95	541	2738	533	25	3932	106456	154322
2	Kollam	178	930	3217	1311	53	5689	98386	155764
3	Pathanamthitta	193	876	4166	1764	87	7086	73532	99719
4	Alappuzha	72	528	4204	592	69	5465	47176	104287
5	Kottayam	240	567	7315	2733	61	10916	153268	202052
6	Idukki	1466	1438	31286	992	587	35769	136725	268142
7	Ernakulam	188	549	4707	1277	79	6800	111061	163767
8	Thrissur	77	1516	3409	1271	240	6513	109136	177180
9	Palakkad	1570	2512	14784	3981	896	23743	130573	291194
10	Malappuram	47	4525	6422	1958	53	13005	156077	230288
11	Kozhikode	64	1561	2647	400	58	4730	151648	203275
12	Wayanad	397	628	5109	345	93	6572	100071	170613
13	Kannur	199	1513	9624	1760	60	13156	146688	222863
14	Kasaragode	104	2598	8861	545	17	12125	103983	148268
<b>State Total</b>		<b>4890</b>	<b>20282</b>	<b>108489</b>	<b>19462</b>	<b>2378</b>	<b>155501</b>	<b>1624780</b>	<b>2591734</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Paddy			
		Autumn	Winter	Summer	Total
	<b>THIRUVANANTHAPURAM</b>				
1	Athiyannoor	0.13	0.12		0.25
2	Chirayinkeezhu	110.36	166.07		276.43
3	Kilimanoor	95.14	479.52		574.66
4	Nedumangad	7.62	3.99	1.19	12.80
5	Nemom	6.70	3.05	8.54	18.29
6	Parassala	110.20	159.88	16.04	286.12
7	Perumkadavila	16.85	16.66	10.70	44.21
8	Pothencode	25.26	35.69		60.95
9	Vamanapuram	9.58	22.44	2.17	34.19
10	Varkala	185.84	270	0.71	456.55
11	Vellanad	2.09	6.43		8.52
	<b>Blocks Total</b>	<b>569.77</b>	<b>1163.85</b>	<b>39.35</b>	<b>1772.97</b>
	Municipalities	17.82	8.61		26.43
	Corporation	8.16	7.98	0.15	16.29
	<b>District Total</b>	<b>595.75</b>	<b>1180.44</b>	<b>39.5</b>	<b>1815.69</b>
	<b>KOLLAM</b>				
1	Chittumala	28.36	67.06		95.42
2	Ithikkara	48.03	135.23	83.37	266.63
3	Mukhathala	24.93	75.70	0.34	100.97
4	Chavara	1.82	9.71		11.53
5	Oachira	18.02	64.42	61.05	143.49
6	Sasthamcotta	8.65	361.02		369.67
7	Chadayamangalam	2.83	115.57		118.40
8	Kottarakara	5.62	116.21		121.83
9	Vettikavala	0.31	30.54		30.85
10	Anchal	14.24	35.22		49.46
11	Pathanapuram	15.29	54.92		70.21
	<b>Blocks Total</b>	<b>168.1</b>	<b>1065.6</b>	<b>144.76</b>	<b>1378.46</b>
	Municipalities	2.75	4.35		7.10
	Corporation		1.01		1.01
	<b>District Total</b>	<b>170.85</b>	<b>1070.96</b>	<b>144.76</b>	<b>1386.57</b>



**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Paddy			
		Autumn	Winter	Summer	Total
	<b>PATHANAMTHITTA</b>				
1	Pulikeezh		41.84	1541.85	1583.69
2	Koipuram	10.11	45.20	99.08	154.39
3	Parakodu	14.77	171.73		186.50
4	Pandalam	8.53	27.93	94.74	131.20
5	Elanthoor	0.09	26.86		26.95
6	Konni	0.06	70.26		70.32
7	Ranni				
8	Mallappally		14.69	41.42	56.11
	<b>Blocks Total</b>	<b>33.56</b>	<b>398.51</b>	<b>1777.09</b>	<b>2209.16</b>
	Municipalities		0.55	70.00	70.55
	<b>District Total</b>	<b>33.56</b>	<b>399.06</b>	<b>1847.09</b>	<b>2279.71</b>
	<b>ALAPPUZHA</b>				
1	Thycattussery	93.23	71.4		164.63
2	Pattanakkad	142.72	30.57		173.29
3	Kanjikuzhy	65.63	45.33		110.96
4	Aryad	45.65	5.16	39.64	90.45
5	Ambalapuzha	2277.76	100.00	645.35	3023.11
6	Veliyanad	334.94	2285.84	7499.86	10120.64
7	Champakkulam	6777.24	1470.45	6991.84	15239.53
8	Chengannur		370.04	503.64	873.68
9	Mavelikkara	0.24	32.79	1562.55	1595.58
10	Bharanikkavu	0.19	155.26	152.22	307.67
11	Harippad	205.09	525.81	2245.14	2976.04
12	Muthukulam	62.79	6.77	89.30	158.86
	<b>Blocks Total</b>	<b>10005.48</b>	<b>5099.42</b>	<b>19729.54</b>	<b>34834.44</b>
	Municipalities	751.99	12.70	595.50	1360.19
	<b>District Total</b>	<b>10757.47</b>	<b>5112.12</b>	<b>20325.04</b>	<b>36194.63</b>
	<b>KOTTAYAM</b>				
1	Madappally		79.35	1846.14	1925.49
2	Vazhoor		1.48		1.48
3	Etumanoor	3187.46	877.32	5468.20	9532.98
4	Pallom		11.74	613.22	624.96
5	Pampady	0.53	35.21	53.02	88.76
6	Erattupetta		0.72		0.72
7	Lalam	0.75	30.10		30.85
8	Uzhavoor	12.50	63.76	271.359	347.62
9	Kaduthuruthy	398.79	161.53	1450.51	2010.83
10	Vaikom	759.90	1025.71	169.90	1955.51
11	Kanjirappally				
	<b>Blocks Total</b>	<b>4359.93</b>	<b>2286.92</b>	<b>9872.349</b>	<b>16519.20</b>
	Municipalities		22.17	1029.55	1051.72
	<b>District Total</b>	<b>4359.93</b>	<b>2309.09</b>	<b>10901.94</b>	<b>17570.92</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Paddy			
		Autumn	Winter	Summer	Total
	<b>IDUKKI</b>				
1	Adimaly	49.81	44.44	9.29	103.54
2	Devikulam		47.08	9.42	56.50
3	Azhutha				
4	Nedumkandam		100.59	32.47	133.06
5	Kattapana		276.34	30.42	306.76
6	Idukki		33.25	3.62	36.87
7	Thodupuzha	46.71	127.16	5.04	178.91
8	Elamdesam	110.74	236.55		347.29
	<b>Blocks Total</b>	<b>207.26</b>	<b>865.41</b>	<b>90.26</b>	<b>1162.93</b>
	Municipalities	0.77	11.70	0.87	13.34
	<b>District Total</b>	<b>208.03</b>	<b>877.11</b>	<b>91.13</b>	<b>1176.27</b>
	<b>ERNAKULAM</b>				
1	Angamaly	157.49	171.45	5.34	334.28
2	Parakkadavu	9.36	269.23	70.87	349.46
3	Vazhakkulam	24.12	97.97	17.10	139.19
4	Mulanthuruthy	64.67	213.61	132.26	410.54
5	Edappally	17.62			17.62
6	Palluruthy	120.08			120.08
7	Vypin	128.5			128.50
8	Vadavucode	178.15	319.42	8.25	505.82
9	Koovappady	237.25	340.07	56.88	634.20
10	Kothamangalam	101.58	180.80	47.83	330.21
11	Muvattupuzha	29.66	117.28	1.48	148.42
12	Pampakuda	20.42	367.98		388.40
13	Parur	173.11			173.11
14	Alangad	88.73	118.02		206.75
	<b>Blocks Total</b>	<b>1350.74</b>	<b>2195.83</b>	<b>340.01</b>	<b>3886.58</b>
	Municipalities	19.50	31.65	1.91	53.06
	Corporation				
	<b>District Total</b>	<b>1370.24</b>	<b>2227.48</b>	<b>341.92</b>	<b>3939.64</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Paddy			
		Autumn	Winter	Summer	Total
	<b>THRISSUR</b>				
1	Chavakkad		55.38	131.09	186.47
2	Mullassery	26.12	979.01	1097.21	2102.34
3	Thalikulam	1.11	1.52		2.63
4	Chalakudy	42.84	100.84	81.5	225.18
5	Irinjalakuda	42.22	90.16	404.05	536.43
6	Kodakara	202.41	782.25	25.75	1010.41
7	Mala	113.24	502.48	127.73	743.45
8	Vellangallur	61.53	325.74	117.62	504.89
9	Chowannur	81.61	1671.92	534.39	2287.92
10	Pazhayanoor	1478.88	2866.51	3.48	4348.87
11	Wadakkanchery	128.18	2089.67	6.07	2223.92
12	Anthikad	30.99	874.45	1541.19	2446.63
13	Cherpu	63.77	345.73	1060.27	1469.77
14	Ollukkara	22.42	231.81	0.24	254.47
15	Puzhakkal	164.92	1475.27	1197.54	2837.73
16	Mathilakam	8.64	29.16	1.62	39.42
	<b>Blocks Total</b>	<b>2468.88</b>	<b>12421.9</b>	<b>6329.75</b>	<b>21220.53</b>
	Municipalities	38.89	170.74	549.87	759.50
	Corporation	69.40	452.81	596.84	1119.05
	<b>District Total</b>	<b>2577.17</b>	<b>13045.45</b>	<b>7476.46</b>	<b>23099.08</b>
	<b>PALAKKAD</b>				
1	Alathur	5854.60	5861.89		11716.49
2	Attappady	2.69	2.37	2.50	7.56
3	Chittur	4453.97	2865.53	1596.36	8915.86
4	Kollengode	6017.61	4461.32	667.81	11146.74
5	Kuzhalmannam	8277.98	7951.24		16229.22
6	Malampuzha	2232.23	1644.14		3876.37
7	Mannarkkad	9.66	279.09	10.50	299.25
8	Nemmara	5652.99	5598.65	2.79	11254.43
9	Ottapalam	919.28	2527.60	9.25	3456.13
10	Palakkad	1744.33	2752.83	97.86	4595.02
11	Pattambi	439.09	1850.11	8.10	2297.3
12	Sreekrishnapuram	497.44	1235.57	12.13	1745.14
13	Thrithala	189.42	1734.73	83.38	2007.53
	<b>Blocks Total</b>	<b>36291.29</b>	<b>38765.07</b>	<b>2490.68</b>	<b>77547.04</b>
	Municipalities	729.66	736.80	187.75	1654.21
	<b>District Total</b>	<b>37020.95</b>	<b>39501.87</b>	<b>2678.43</b>	<b>79201.25</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Paddy			
		Autumn	Winter	Summer	Total
	<b>MALAPPURAM</b>				
1	Malappuram	56.56	235.00		291.56
2	Kondotty	27.66	338.91	33.57	400.14
3	Arecode	37.03	216.64	9.19	262.86
4	Wandoor	60.72	210.63		271.35
5	Nilamboor	40.02	219.82		259.84
6	Kalikavu	33.47	180.44		213.91
7	Tirur	24.50	307.19	35.64	367.33
8	Tanur	14.87	290.14		305.01
9	Tirurangadi	23.17	220.35	292.64	536.16
10	Vengara	10.70	339.24	27.86	377.8
11	Kuttippuram	27.95	578.42	19.79	626.16
12	Perintalmanna	48.13	533.95		582.08
13	Mankada	28.80	148.32		177.12
14	Ponnani	23.77	403.82	218.45	646.04
15	Perumpadappa	14.67	227.59	818.20	1060.46
	<b>Blocks Total</b>	<b>472.02</b>	<b>4450.46</b>	<b>1455.34</b>	<b>6377.82</b>
	Municipalities	21.25	272.50	2.24	295.99
	<b>District Total</b>	<b>493.27</b>	<b>4722.96</b>	<b>1457.58</b>	<b>6673.81</b>
	<b>KOZHIKODE</b>				
1	Kozhikode	2.59	78.06	2.03	82.68
2	Chelannur	4.87	271.08	52.07	328.02
3	Kunnamangalam	13.73	342.05	25.51	381.29
4	Koduvally	27.65	288.05	2.59	318.29
5	Balussery	5.76	354.85	1.91	362.52
6	Perambra	22.47	550.89	187.28	760.64
7	Melady	9.08	99.04	96.09	204.21
8	Panthalayani	12.92	181.23	25.02	219.17
9	Vatakara	4.88	32.61		37.49
10	Thodannur	5.84	145.80	147.94	299.58
11	Thuneri	20.41	87.34		107.75
12	Kunnummel	0.95	209.42	77.72	288.09
	<b>Blocks Total</b>	<b>131.15</b>	<b>2640.42</b>	<b>618.16</b>	<b>3389.73</b>
	Municipalities	12.31	71.06	12.55	95.92
	Corporation		25.26	0.76	26.02
	<b>District Total</b>	<b>143.46</b>	<b>2736.74</b>	<b>631.47</b>	<b>3511.67</b>
	<b>WAYANAD</b>				
1	Panamaram		2478.62	458.96	2937.58
2	Kalpetta		831.85	111.64	943.49
3	Mananthawady		2107.00	285.09	2392.09
4	Sulthanbatheri		3758.31	178.22	3936.53
	<b>Blocks Total</b>		<b>9175.78</b>	<b>1033.91</b>	<b>10209.69</b>
	Municipalities		20.00	0.53	20.53
	<b>District Total</b>		<b>9195.78</b>	<b>1034.44</b>	<b>10230.22</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Paddy			
		Autumn	Winter	Summer	Total
	<b>KANNUR</b>				
1	Kannur	108.86	12.24		121.10
2	Edakkad	231.44	230.33	0.14	461.91
3	Kalliassery	582.52	324.49		907.01
4	Taliparamba	663.13	360.07		1023.20
5	Payyannur	412.27	750.84		1163.01
6	Irikkur	243.28	556.18	4.05	803.51
7	Thalassery	121.22	29.29	0.43	150.94
8	Kuthuparamba	174.66	25.10	3.85	203.61
10	Peravur	202.41	85.72	8.91	297.04
11	Iritty	280.52	263.14	36.82	580.48
12	Panoor	12.91	30.60		43.51
	<b>Blocks Total</b>	<b>3033.22</b>	<b>2668</b>	<b>54.2</b>	<b>5755.42</b>
	Municipalities	584.46	341.57	2.20	928.23
	<b>District Total</b>	<b>3617.68</b>	<b>3009.57</b>	<b>56.4</b>	<b>6683.65</b>
	<b>KASARAGODE</b>				
1	Kasaragod	267.99	311.07	19.61	598.67
2	Karaduka	368.20	93.43	12.35	473.98
3	Manjeswar	351.59	243.99	29.29	624.87
4	Parappa	228.40	7.16	5.92	241.48
5	Kanhangad	389.51	149.77	63.88	603.16
6	Nileshwar	204.96	447.10	92.53	744.59
	<b>Blocks Total</b>	<b>1810.65</b>	<b>1252.52</b>	<b>223.58</b>	<b>3286.75</b>
	Municipalities	72.58	110.29	44.71	227.58
	<b>District Total</b>	<b>1883.23</b>	<b>1362.81</b>	<b>268.29</b>	<b>3514.33</b>
	<b>STATE TOTAL</b>	<b>63231.61</b>	<b>86751.44</b>	<b>47294.41</b>	<b>197277.44</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Tapioca			
		Autumn	Winter	Summer	Total
	<b>THIRUVANANTHAPURAM</b>				
1	Athiyannoor	69.65	51.38	163.55	284.58
2	Chirayinkeezhu	353.04	269.20	678.02	1300.26
3	Kilimanoor	668.46	704.43	1429.95	2802.84
4	Nedumangad	157.00	122.25	178.08	457.33
5	Nemom	253.39	263.33	527.2	1043.92
6	Parassala	291.96	118.23	292.99	703.18
7	Perumkadavila	412.99	316.42	367.21	1096.62
8	Pothencode	199.28	189.26	369.25	757.79
9	Vamanapuram	430.41	363.07	425.14	1218.62
10	Varkala	482.30	450.28	787.11	1719.69
11	Vellanad	350.20	218.11	320.02	888.33
	<b>Blocks Total</b>	<b>3668.68</b>	<b>3065.96</b>	<b>5538.52</b>	<b>12273.16</b>
	Municipalities	202.13	193.64	327.33	723.10
	Corporation	198.05	177.36	253.59	629.00
	<b>District Total</b>	<b>4068.86</b>	<b>3436.96</b>	<b>6119.44</b>	<b>13625.26</b>
	<b>KOLLAM</b>				
1	Chittumala	180.99	346.16	247.53	774.68
2	Ithikkara	302.81	450.25	452.92	1205.98
3	Mukhathala	311.74	371.54	361.08	1044.36
4	Chavara	32.58	242.04	486.47	761.09
5	Oachira	12.08	461.05	419.61	892.74
6	Sasthamcotta	218.14	952.14	1048.55	2218.83
7	Chadayamangalam	568.21	550.79	951.62	2070.62
8	Kottarakara	390.98	483.16	479.79	1353.93
9	Vettikavala	744.05	486.97	981.60	2212.62
10	Anchal	349.65	666.43	805.75	1821.83
11	Pathanapuram	371.33	461.36	740.13	1572.82
	<b>Blocks Total</b>	<b>3482.56</b>	<b>5471.89</b>	<b>6975.05</b>	<b>15929.5</b>
	Municipalities	78.93	120.96	160.35	360.24
	Corporation	25.16	41.40	39.23	105.79
	<b>District Total</b>	<b>3586.65</b>	<b>5634.25</b>	<b>7174.63</b>	<b>16395.53</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Tapioca			
		Autmn	Winter	Summer	Total
	<b>PATHANAMTHITTA</b>				
1	Pulikeezh	8.67	53.09	57.21	118.97
2	Koipuram	41.15	153.71	115.65	310.51
3	Parakodu	312.90	778.34	1043.17	2134.41
4	Pandalam	179.14	302.05	472.94	954.13
5	Elanthoor	54.95	109.40	153.70	318.05
6	Konni	70.86	136.16	260.30	467.32
7	Ranni	66.79	201.87	297.20	565.86
8	Mallappally	56.62	100.11	207.69	364.42
	<b>Blocks Total</b>	<b>791.08</b>	<b>1834.73</b>	<b>2607.86</b>	<b>5233.67</b>
	Municipalities	20.45	67.76	98.47	186.68
	<b>District Total</b>	<b>811.53</b>	<b>1902.49</b>	<b>2706.33</b>	<b>5420.35</b>
	<b>ALAPPUZHA</b>				
1	Thycattussery	2.31	2.97	11.14	16.42
2	Pattanakkad	3.57	4.44	6.46	14.47
3	Kanjikuzhy	6.37	5.25	13.24	24.86
4	Aryad	2.01	1.18	10.02	13.21
5	Ambalapuzha	2.18	3.37	3.56	9.11
6	Veliyanad	3.12	4.80	4.02	11.94
7	Champakulam	4.66	1.88	3.88	10.42
8	Chengannur	109.39	140.27	311.86	561.52
9	Mavelikkara	71.65	188.64	181.38	441.67
10	Bharanikkavu	76.07	365.24	321.79	763.10
11	Harippad	42.29	97.75	107.17	247.21
12	Muthukulam	43.77	144.72	142.16	330.65
	<b>Blocks Total</b>	<b>367.39</b>	<b>960.51</b>	<b>1116.68</b>	<b>2444.58</b>
	Municipalities	20.68	36.71	43.74	101.13
	<b>District Total</b>	<b>388.07</b>	<b>997.22</b>	<b>1160.42</b>	<b>2545.71</b>
	<b>KOTTAYAM</b>				
1	Madappally	49.59	70.48	123.31	243.38
2	Vazhoor	31.45	108.07	115.12	254.64
3	Etumanoor	25.91	112.18	93.56	231.65
4	Pallom	32.76	173.32	222.08	428.16
5	Pampady	63.63	290.32	250.33	604.28
6	Erattupetta	88.77	341.47	339.87	770.11
7	Lalam	53.12	180.34	279.08	512.54
8	Uzhavoor	130.68	432.15	622.56	1185.39
9	Kaduthuruthy	33.80	47.03	72.41	153.24
10	Vaikom	28.14	25.48	38.36	91.98
11	Kanjirappally	89.96	323.94	280.11	694.01
	<b>Blocks Total</b>	<b>627.81</b>	<b>2104.78</b>	<b>2436.79</b>	<b>5169.38</b>
	Municipalities	10.92	27.58	75.77	114.27
	<b>District Total</b>	<b>638.73</b>	<b>2132.36</b>	<b>2512.56</b>	<b>5283.65</b>



**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Tapioca			
		Autmn	Winter	Summer	Total
	<b>IDUKKI</b>				
1	Adimaly	179.77	292.64	264.01	736.42
2	Devikulam	128.58	120.20	276.19	524.97
3	Azhutha	95.93	1040.14	773.40	1909.47
4	Nedumkandam	152.69	313.67	213.70	680.06
5	Kattapana	212.97	306.29	327.61	846.87
6	Idukki	132.66	287.11	267.19	686.96
7	Thodupuzha	65.19	143.30	174.09	382.58
8	Elamdesam	77.15	122.21	171.25	370.61
	<b>Blocks Total</b>	<b>1044.94</b>	<b>2625.56</b>	<b>2467.44</b>	<b>6137.94</b>
	Municipalities	27.57	21.95	50.65	100.17
	<b>District Total</b>	<b>1072.51</b>	<b>2647.51</b>	<b>2518.09</b>	<b>6238.11</b>
	<b>ERNAKULAM</b>				
1	Angamaly	232.92	143.2	258.15	634.27
2	Parakkadavu	196.34	160.98	431.57	788.89
3	Vazhakkulam	102.6	109.92	233.52	446.04
4	Mulanthuruthy	30.00	36.38	86.72	153.10
5	Edappally	1.18	0.46	0.71	2.35
6	Palluruthy	0.34	0.50	1.08	1.92
7	Vypin		0.10	0.04	0.14
8	Vadavucode	78.60	101.74	250.15	430.49
9	Koovappady	141.93	93.22	261.19	496.34
10	Kothamangalam	203.51	297.04	376.14	876.69
11	Muvattupuzha	95.41	204.39	380.54	680.34
12	Pampakuda	72.07	140.33	243.62	456.02
13	Parur	3.43	6.09	6.43	15.95
14	Alangad	19.52	17.07	40.15	76.74
	<b>Blocks Total</b>	<b>1177.85</b>	<b>1311.42</b>	<b>2570.01</b>	<b>5059.28</b>
	Municipalities	109.35	94.24	179.22	382.81
	Corporation	0.18	0.20	0.18	0.56
	<b>District Total</b>	<b>1287.38</b>	<b>1405.86</b>	<b>2749.41</b>	<b>5442.65</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Tapioca			
		Autmn	Winter	Summer	Total
	<b>THRISSUR</b>				
1	Chavakkad	0.42	0.60	1.83	2.85
2	Mullassery	0.10	0.31	1.20	1.61
3	Thalikulam	0.64	0.96	1.50	3.10
4	Chalakydy	187.70	63.94	168.28	419.92
5	Irinjalakuda	6.71	5.94	4.71	17.36
6	Kodakara	16.21	18.78	27.16	62.15
7	Mala	47.96	90.48	103.58	242.02
8	Vellangallur	10.27	12.07	14.71	37.05
9	Chowannur	4.81	5.37	18.67	28.85
10	Pazhayanoor	33.63	28.35	48.09	110.07
11	Wadakkanchery	15.98	46.78	33.42	96.18
12	Anthikad	0.90	5.1	1.69	7.69
13	Cherpu	0.38	1.06	1.32	2.76
14	Ollukkara	39.66	33.82	44.23	117.71
15	Puzhakal	2.39	8.18	13.08	23.65
16	Mathilakam	1.69	3.49	6.30	11.48
	<b>Blocks Total</b>	<b>369.45</b>	<b>325.23</b>	<b>489.77</b>	<b>1184.45</b>
	Municipalities	28.62	8.34	28.37	65.33
	Corporation	4.06	4.61	3.81	12.48
	<b>District Total</b>	<b>402.13</b>	<b>338.18</b>	<b>521.95</b>	<b>1262.26</b>
	<b>PALAKKAD</b>				
1	Alathur	42.97	270.08	143.14	456.19
2	Attappady	213.51	71.69	76.39	361.59
3	Chittur	37.36	155.2	152.70	345.26
4	Kollengode	1.93	3.92	1.93	7.78
5	Kuzhalmannam	5.83	35.02	23.11	63.96
6	Malampuzha	12.47	15.76	13.92	42.15
7	Mannarkkad	173.32	39.28	150.14	362.74
8	Nemmara	64.51	48.24	36.01	148.76
9	Ottapalam	53.35	36.54	48.75	138.64
10	Palakkad	18.43	14.23	9.46	42.12
11	Pattambi	62.60	10.78	130.58	203.96
12	Sreekrishnapuram	61.93	20.69	55.68	138.30
13	Thrithala	16.74	15.13	24.36	56.23
	<b>Blocks Total</b>	<b>764.95</b>	<b>736.56</b>	<b>866.17</b>	<b>2367.68</b>
	Municipalities	2.20	4.09	3.87	10.16
	<b>District Total</b>	<b>767.15</b>	<b>740.65</b>	<b>870.04</b>	<b>2377.84</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Tapioca			
		Autmn	Winter	Summer	Total
	<b>MALAPPURAM</b>				
1	Malappuram	43.76	86.86	83.38	214.00
2	Kondotty	64.82	49.85	182.51	297.18
3	Arecode	52.31	74.14	138.62	265.07
4	Wandoor	270.23	187.15	317.22	774.60
5	Nilamboor	48.38	36.43	41.23	126.04
6	Kalikavu	213.84	132.05	226.29	572.18
7	Tirur	0.76	6.57	4.72	12.05
8	Tanur	4.45	5.29	9.79	19.53
9	Tirurangadi	17.24	40.97	123.65	181.86
10	Vengara	21.70	128.77	149.07	299.54
11	Kuttippuram	15.86	80.80	55.72	152.38
12	Perintalmanna	246.60	225.67	290.83	763.10
13	Mankada	385.96	130.81	427.74	944.51
14	Ponnani	2.40	1.51	4.03	7.94
15	Perumpadappa	2.35	2.94	4.36	9.65
	<b>Blocks Total</b>	<b>1390.66</b>	<b>1189.81</b>	<b>2059.16</b>	<b>4639.63</b>
	Municipalities	147.79	91.55	130.90	370.24
	<b>District Total</b>	<b>1538.45</b>	<b>1281.36</b>	<b>2190.06</b>	<b>5009.87</b>
	<b>KOZHIKODE</b>				
1	Kozhikode	3.32	13.11	19.64	36.07
2	Chelannur	30.72	32.50	41.66	104.88
3	Kunnamangalam	41.52	64.72	115.63	221.87
4	Koduvally	61.25	161.84	141.51	364.60
5	Balussery	43.97	122.26	126.36	292.59
6	Perambra	56.58	107.74	183.09	347.41
7	Melady	10.03	10.18	17.73	37.94
8	Panthalayani	4.27	5.37	16.12	25.76
9	Vatakara	6.12	12.10	14.02	32.24
10	Thodannur	22.65	23.78	42.38	88.81
11	Thuneri	18.57	30.69	44.96	94.22
12	Kunnummel	31.04	64.74	63.69	159.47
	<b>Blocks Total</b>	<b>330.04</b>	<b>649.03</b>	<b>826.79</b>	<b>1805.86</b>
	Municipalities	3.68	1.17	7.75	12.60
	Corporation	1.59	1.52	2.90	6.01
	<b>District Total</b>	<b>335.31</b>	<b>651.72</b>	<b>837.44</b>	<b>1824.47</b>
	<b>WAYANAD</b>				
1	Panamaram	114.81	205.67	356.73	677.21
2	Kalpetta	96.66	123.20	295.75	515.61
3	Mananthawady	51.43	120.10	324.77	496.3
4	Sulthanbatheri	51.14	110.12	242.88	404.14
	<b>Blocks Total</b>	<b>314.04</b>	<b>559.09</b>	<b>1220.13</b>	<b>2093.26</b>
	Municipalities	5.98	12.38	23.25	41.61
	<b>District Total</b>	<b>320.02</b>	<b>571.47</b>	<b>1243.38</b>	<b>2134.87</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Tapioca			
		Autmn	Winter	Summer	Total
	<b>KANNUR</b>				
1	Kannur	0.23	1.64	2.58	4.45
2	Edakkad	18.42	35.14	38.29	91.85
3	Kalliassery	4.64	4.13	4.84	13.61
4	Taliparamba	19.33	163.41	64.53	247.27
5	Payyannur	5.52	41.01	39.49	86.02
6	Irikkur	29.40	87.86	99.25	216.51
7	Thalassery	41.25	46.37	45.37	132.99
8	Kuthuparamba	42.26	59.18	82.26	183.70
9	Peravur	76.37	72.52	130.23	279.12
10	Iritty	59.31	116.75	130.2	306.26
11	Panoor	8.88	13.84	31.72	54.64
12	<b>Blocks Total</b>	<b>305.61</b>	<b>641.85</b>	<b>668.76</b>	<b>1616.42</b>
	Municipalities	21.63	41.12	72.27	135.02
	<b>District Total</b>	<b>327.24</b>	<b>682.97</b>	<b>741.03</b>	<b>1751.44</b>
	<b>KASARAGODE</b>				
1	Kasaragod	0.08	1.52	2.69	4.29
2	Karaduka	7.08	9.68	13.48	30.25
3	Manjeswar		0.02	0.15	0.17
4	Parappa	24.1	140.27	47.03	211.40
5	Kanhangad	2.25	7.06	1.48	10.80
6	Nileshwar	1.01	7.57	0.56	9.13
	<b>Blocks Total</b>	<b>34.53</b>	<b>166.12</b>	<b>65.39</b>	<b>266.04</b>
	Municipalities	1.94	3.40	2.11	7.63
	<b>District Total</b>	<b>36.47</b>	<b>169.52</b>	<b>67.50</b>	<b>273.67</b>
	<b>STATE TOTAL</b>	<b>15580.50</b>	<b>22592.52</b>	<b>31412.28</b>	<b>69585.68</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Drumstick	Amaranthus	Brinjal	Ladies Finger
	<b>THIRUVANANTHAPURAM</b>				
1	Athiyannoor	63.36	30.78	4.83	4.76
2	Chirayinkeezhu	143.36	10.51	2.54	1.32
3	Kilimanoor	332.76	11.05	4.43	2.4
4	Nedumangad	83.61	3.08	2.18	0.57
5	Nemom	204.34	29.31	4.58	11.65
6	Parassala	169.98	17.24	9.88	7.22
7	Perumkadavila	171.73	13.22	9.14	4.32
8	Pothencode	111.59	4.41	2.42	2.21
9	Vamanapuram	105.34	9.08	2.56	2.44
10	Varkala	178.72	7.67	5.49	3.18
11	Vellanad	96.52	5.42	4.47	2.32
	<b>Blocks Total</b>	<b>1661.31</b>	<b>141.77</b>	<b>52.52</b>	<b>42.39</b>
	Municipalities	58.2	5.62	2.27	3.32
	Corporation	269.51	5.22	3.25	3.2
	<b>District Total</b>	<b>1989.02</b>	<b>152.61</b>	<b>58.04</b>	<b>48.91</b>
	<b>KOLLAM</b>				
1	Chittumala	259.26	9.08	3.98	2.64
2	Ithikkara	207.25	9.62	7.01	5.64
3	Mukhathala	190.86	7.32	4.98	4.24
4	Chavara	154.65	8.62	3.84	1.61
5	Oachira	87.15	22.25	3.27	1.49
6	Sasthamcotta	171.41	14.51	6.94	4.91
7	Chadayamangalam	272.75	10.53	7.41	5.47
8	Kottarakara	65.36	6.7	5.55	4.52
9	Vettikavala	90.12	5.46	4.4	2.54
10	Anchal	112.28	19.87	12.4	4.77
11	Pathanapuram	54.57	20.35	11.17	10.6
	<b>Blocks Total</b>	<b>1665.66</b>	<b>134.31</b>	<b>70.95</b>	<b>48.43</b>
	Municipalities	74.3	7.72	2.68	1.85
	Corporation	103.88	3.43	1.77	1.08
	<b>District Total</b>	<b>1843.84</b>	<b>145.46</b>	<b>75.4</b>	<b>51.36</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Drumstick	Amaranthus	Brinjal	Ladies Finger
	<b>PATHANAMTHITTA</b>				
1	Pulikeezh	33.85	5.04	2.58	1.69
2	Koipuram	54.25	8.9	8.43	5.76
3	Parakodu	56.58	13.78	18.38	11.18
4	Pandalam	48.96	8.66	7.78	1.76
5	Elanthoor	49.16	5.2	4.94	3.71
6	Konni	30.95	7.61	4.62	3.46
7	Ranni	82.92	11.53	10.21	8.96
8	Mallappally	43.27	8.61	8.01	6.75
	<b>Blocks Total</b>	<b>399.94</b>	<b>69.33</b>	<b>64.95</b>	<b>43.27</b>
	Municipalities	41.18	3.24	2.36	2.17
	<b>District Total</b>	<b>441.12</b>	<b>72.57</b>	<b>67.31</b>	<b>45.44</b>
	<b>ALAPPUZHA</b>				
1	Thycattussery	18.34	7.13	3.97	1.95
2	Pattanakkad	10.75	8.56	5.03	4.25
3	Kanjikuzhy	34.93	15.35	11.07	15.57
4	Aryad	6.05	11.91	3.01	1.84
5	Ambalapuzha	33.05	5.67	2.32	1.31
6	Veliyanad	5.46	5.72	1.07	2.41
7	Champakkulam	6.07	6.93	1.38	2.37
8	Chengannur	51.52	12.19	9.6	4.43
9	Mavelikkara	71.74	5.32	11.94	3.29
10	Bharanikkavu	89.38	11.54	25.32	12.78
11	Harippad	36.3	54.86	5.55	4.5
12	Muthukulam	54.31	39	7.4	2.99
	<b>Blocks Total</b>	<b>417.9</b>	<b>184.18</b>	<b>87.66</b>	<b>57.69</b>
	Municipalities	39.39	13.68	5.55	2.89
	<b>District Total</b>	<b>457.29</b>	<b>197.86</b>	<b>93.21</b>	<b>60.58</b>
	<b>KOTTAYAM</b>				
1	Madappally	41.85	16.38	3.63	18.55
2	Vazhoor	30.38	2.71	7.41	5.06
3	Etumanoor	59.78	6.1	5.48	4.01
4	Pallom	61.27	3.74	7.95	2.65
5	Pampady	80.22	4.92	7.18	6.64
6	Erattupetta	43.49	3.7	6.59	6.26
7	Lalam	39.85	2	8.61	5.87
8	Uzhavoor	36.52	4.14	13.99	7.71
9	Kaduthuruthy	48.43	1.84	4.5	2.61
10	Vaikom	26.69	3.79	1.35	1.29
11	Kanjirappally	68.78	6.67	16.76	9.91
	<b>Blocks Total</b>	<b>537.26</b>	<b>55.99</b>	<b>83.45</b>	<b>70.56</b>
	Municipalities	40.33	3.85	3.14	1.55
	<b>District Total</b>	<b>577.59</b>	<b>59.84</b>	<b>86.59</b>	<b>72.11</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Drumstick	Amaranthus	Brinjal	Ladies Finger
	<b>IDUKKI</b>				
1	Adimaly	71.35	6.65	8.01	4.78
2	Devikulam	14.6	5.1	4.52	2.16
3	Azhutha	185.35	14.63	10.38	2.09
4	Nedumkandam	53.73	4.38	4.4	1.14
5	Kattapana	80.76	5.97	4.79	1.79
6	Idukki	94.23	8.35	6.68	2.82
7	Thodupuzha	24.1	5.19	4.11	3.25
8	Elamdesam	38.91	9.26	5.88	5.38
	<b>Blocks Total</b>	<b>563.03</b>	<b>59.53</b>	<b>48.77</b>	<b>23.41</b>
	Municipalities	7.37	0.6	0.81	0.31
	<b>District Total</b>	<b>570.4</b>	<b>60.13</b>	<b>49.58</b>	<b>23.72</b>
	<b>ERNAKULAM</b>				
1	Angamaly I	39.98	30.41	6.72	8.57
2	Parakkadavu	36.07	10.53	4.4	7.12
3	Vazhakkulam	41.91	7.41	2.54	2.5
4	Mulanthuruthy	37.84	3.74	1.36	1.92
5	Edappally	8.95	1.22	0.47	0.71
6	Palluruthy	11.78	3.88	0.36	2.08
7	Vypin	3.83	0.56	0	0.08
8	Vadavucode	47.13	1.31	1.51	2.92
9	Koovappady	32.91	3.9	2.09	3.36
10	Kothamangalam	43.27	3.72	4	5.84
11	Muvattupuzha	50.31	14.69	14.82	8.54
12	Pampakuda	24.48	7.23	8.06	7.42
13	Parur	14.22	3.21	0.31	0.63
14	Alangad	14.72	3.12	0.29	2.83
	<b>Blocks Total</b>	<b>407.4</b>	<b>94.93</b>	<b>46.93</b>	<b>54.52</b>
	Municipalities	84.8	3.92	2.51	2.84
	Corporation	33.16	0.47	0.08	
	<b>District Total</b>	<b>525.36</b>	<b>99.32</b>	<b>49.52</b>	<b>57.36</b>



**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Drumstick	Amaranthus	Brinjal	Ladies Finger
	<b>THRISSUR</b>				
1	Chavakkad	26.91	1.51	0.32	0.73
2	Mullassery	25.83	1.29	0.41	0.42
3	Thalikulam	75.7	2.55	0.67	0.87
4	Chalakudy	44.23	6.37	6.51	9.96
5	Irinjalakuda	31.46	3.01	1.9	3.59
6	Kodakara	41.44	6.57	3.4	5.85
7	Mala	39.35	10.16	7.55	14.96
8	Vellangallur	26.1	5.09	10.36	2.88
9	Chowannur	51.89	4.61	4.48	6.07
10	Pazhayanoor	180.52	4.13	4.9	8.49
11	Wadakkanchery	107.8	8.25	6.43	8.1
12	Anthikad	86.3	4.77	1.48	1.49
13	Cherpu	59.68	2.82	1.97	2.38
14	Ollukkara	44.38	32.93	4.34	3.55
15	Puzhakkal	77.3	12.94	4.64	5.47
16	Mathilakam	49.22	8.78	4.8	3
	<b>Blocks Total</b>	<b>968.11</b>	<b>115.78</b>	<b>64.16</b>	<b>77.81</b>
	Municipalities	101.03	6.71	2.9	7.63
	Corporation	145.43	1.81	4.04	3.05
	<b>District Total</b>	<b>1214.57</b>	<b>124.3</b>	<b>71.1</b>	<b>88.49</b>
	<b>PALAKKAD</b>				
1	Alathur	235.89	2.57	4.77	8
2	Attappady	79.06	28.78	34.32	46.99
3	Chittur	90.61	32.41	30.67	309.14
4	Kollengode	100.19	8.06	12.66	27.82
5	Kuzhalmannam	96.68	5.27	6.28	11.06
6	Malampuzha	130.95	24.68	9.12	80.34
7	Mannarkkad	284.52	18.44	13.68	14.72
8	Nemmara	115.63	9.88	3.72	17.29
9	Ottapalam	8.92	7.25	10.13	19.16
10	Palakkad	66.7	6.9	8.36	8.31
11	Pattambi	179.22	3.63	4.91	8.58
12	Sreekrishnapuram	128.69	8.76	12.12	17.92
13	Thrithala	80.29	5.62	1.97	7.05
	<b>Blocks Total</b>	<b>1597.35</b>	<b>162.25</b>	<b>152.71</b>	<b>576.38</b>
	Municipalities	129.67	1.28	1.43	4.04
	<b>District Total</b>	<b>1727.02</b>	<b>163.53</b>	<b>154.14</b>	<b>580.42</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Drumstick	Amaranthus	Brinjal	Ladies Finger
	<b>MALAPPURAM</b>				
1	Malappuram	122.11	17.49	3.78	7.07
2	Kondotty	133.94	8.93	0.39	6.66
3	Arecode	151.23	12.56	2.36	5.86
4	Wandoor	197.71	3.66	1.18	6.6
5	Nilamboor	106.74	2.34	0.88	2.51
6	Kalikavu	117.1	5.46	4.02	5.4
7	Tirur	61.82	1.7	0.78	1.19
8	Tanur	86.72	0.62	0.37	0.87
9	Tirurangadi	59.83	4.16	0.57	3.27
10	Vengara	94.91	2.12	0.74	3.77
11	Kuttiapuram	168.63	5.13	3.52	3.38
12	Perintalmanna	307.85	12.23	16.98	16
13	Mankada	139.49	8.6	6.74	12.87
14	Ponnani	53.56	6.31	1.35	1.98
15	Perumpadappa	67.55	3.12	1.82	1.88
	<b>Blocks Total</b>	<b>1869.19</b>	<b>94.43</b>	<b>45.48</b>	<b>79.31</b>
	Municipalities	175.68	6.93	7.82	7.63
	<b>District Total</b>	<b>2044.87</b>	<b>101.36</b>	<b>53.3</b>	<b>86.94</b>
	<b>KOZHIKODE</b>				
1	Kozhikode	66.48	4.88	0.29	1.83
2	Chelannur	46.74	4.36	0.14	1.59
3	Kunnamangalam	143.16	15.12	0.5	3.9
4	Koduvally	262.15	11.94	0.85	3.05
5	Balussery	120.43	15.64	1.24	4.14
6	Perambra	130.33	21.37	2.33	1.72
7	Melady	51.46	9.24	0.76	0.33
8	Panthalayani	43.5	5.22	0.06	0.21
9	Vatakara	35.8	2.27	0.25	1.52
10	Thodannur	90.12	4.73	1.02	1.46
11	Thuneri	218.2	9.45	1.24	2.03
12	Kunnummel	135.65	5.58	0.41	1.27
	<b>Blocks Total</b>	<b>1344.02</b>	<b>109.8</b>	<b>9.09</b>	<b>23.05</b>
	Municipalities	25.83	5.44	0.21	0.29
	Corporation	70.12	1.36	0.35	0.58
	<b>District Total</b>	<b>1439.97</b>	<b>116.6</b>	<b>9.65</b>	<b>23.92</b>
	<b>WAYANAD</b>				
1	Panamaram	229.19	12.89	7.47	2.64
2	Kalpetta	81.02	22.97	7.23	3.43
3	Mananthawady	68.55	9.69	5.1	2.49
4	Sulthanbatheri	36.49	19.55	5.17	1.1
	<b>Blocks Total</b>	<b>415.25</b>	<b>65.1</b>	<b>24.97</b>	<b>9.66</b>
	Municipalities	2	1.95	0.95	0.09
	<b>District Total</b>	<b>417.25</b>	<b>67.05</b>	<b>25.92</b>	<b>9.75</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Drumstick	Amaranthus	Brinjal	Ladies Finger
	<b>KANNUR</b>				
1	Kannur	143.03	3.84	1.01	1.21
2	Edakkad	251.72	9.09	1.39	2.77
3	Kalliassery	91.53	9.4	1.74	2.67
4	Taliparamba	209.59	11.4	6.71	6.05
5	Payyannur	187.25	5.91	6.71	4.61
6	Irikkur	224.46	12.64	5.27	5.03
7	Thalassery	111.78	16.36	0.55	4.44
8	Kuthuparamba	92.17	17.42	1.3	4.01
9	Peravur	51.28	10.6	4.13	2.78
10	Iritty	88.02	19.15	6.29	7.61
11	Panoor	32.84	12.72	0.7	4.39
	<b>Blocks Total</b>	<b>1483.67</b>	<b>128.53</b>	<b>35.8</b>	<b>45.57</b>
	Municipalities	139.19	16.3	6.03	6.22
	<b>District Total</b>	<b>1622.86</b>	<b>144.83</b>	<b>41.83</b>	<b>51.79</b>
	<b>KASARAGODE</b>				
1	Kasaragod	42.9	11.36	8.95	11.06
2	Karaduka	36.26	4.82	6.32	5.96
3	Manjeswar	51.56	3.76	3.73	31.36
4	Parappa	193.21	5.41	5.97	5.28
5	Kanhangad	83.77	4.26	1.92	5.94
6	Nileshwar	148.12	3.89	1.45	2.46
	<b>Blocks Total</b>	<b>555.82</b>	<b>33.5</b>	<b>28.34</b>	<b>62.06</b>
	Municipalities	38.06	28.61	0.55	1.61
	<b>District Total</b>	<b>593.88</b>	<b>62.11</b>	<b>28.89</b>	<b>63.67</b>
	<b>STATE TOTAL</b>	<b>15465.04</b>	<b>1567.57</b>	<b>864.48</b>	<b>1264.46</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Bitter gourd	Snake gourd	Little gourd (Koval)	Ash gourd (Kumbalam)	Payar (Achinga)
	<b>THIRUVANANTHAPURAM</b>					
1	Athiyannoor	1.75	6.38	3.59	0.08	20.99
2	Chirayinkeezhu	1.29	1.27	2.06		14.63
3	Kilimanoor	4.3	1.32	4.25	0.25	16.51
4	Nedumangad	3.02	4.54	0.41	0.11	10
5	Nemom	22.3	10	4.05	0.14	37.06
6	Parassala	2.63	17.49	2.64	0.86	21.56
7	Perumkadavila	4.45	6.72	1.04	0.32	22.12
8	Pothencode	8.04	4.77	0.91	0.11	14.04
9	Vamanapuram	21.9	22.88	0.74		26.89
10	Varkala	3.06	1.41	1.7	0.14	7.04
11	Vellanad	3.6	2.97	2.05	0.09	14.66
	<b>Blocks Total</b>	<b>76.34</b>	<b>79.75</b>	<b>23.44</b>	<b>2.1</b>	<b>205.5</b>
	Municipalities	3.37	6.72	1.87	0.19	14.69
	Corporation	3.27	2.94	0.63	0	6.75
	<b>District Total</b>	<b>82.98</b>	<b>89.41</b>	<b>25.94</b>	<b>2.29</b>	<b>226.94</b>
	<b>KOLLAM</b>					
1	Chittumala	6.29	0.34	9.62	0.96	15.07
2	Ithikkara	7.99	3.29	6.86	2.04	10.31
3	Mukhathala	2.18	0.44	4.93	1.56	6.35
4	Chavara	2.95	0.67	10.53	1.19	3.31
5	Oachira	5.66	2.81	7.17	2.91	5.82
6	Sasthamcotta	15.3	7.08	15.33	6.52	32.98
7	Chadayamangalam	9.93	1.55	10.46	3.6	16.91
8	Kottarakara	8.4	2.95	7.09	4.04	10.37
9	Vettikavala	7.77	1.8	5.99	2.7	10.79
10	Anchal	31.96	13.34	17.13	2.33	55.54
11	Pathanapuram	8	5.68	10.13	4.42	29.97
	<b>Blocks Total</b>	<b>106.43</b>	<b>39.95</b>	<b>105.24</b>	<b>32.27</b>	<b>197.42</b>
	Municipalities	4.16	0.71	9.08	0.79	16.34
	Corporation	1.43	0.66	3.32	0.46	4.59
	<b>District Total</b>	<b>112.02</b>	<b>41.32</b>	<b>117.64</b>	<b>33.52</b>	<b>218.35</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Bitter gourd	Snake gourd	Little gourd (Koval)	Ash gourd (Kumbalam)	Payar (Achinga)
	<b>PATHANAMTHITTA</b>					
1	Pulikeezh	4.61	4.27	6.99	0.74	8.15
2	Koipuram	8.64	4.82	9.21	3.79	14.3
3	Parakodu	19.39	17.01	17.44	4.42	57.54
4	Pandalam	9.53	16.26	8.68	3.44	36.4
5	Elanthoor	8.05	6.19	7.99	2.83	15.73
6	Konni	6.74	5.55	6.79	2.95	12.34
7	Ranni	11.25	6.59	13.67	13.11	18.73
8	Mallappally	7.06	14.11	9.62	5.76	21.02
	<b>Blocks Total</b>	<b>75.27</b>	<b>74.8</b>	<b>80.39</b>	<b>37.04</b>	<b>184.21</b>
	Municipalities	2.78	3.2	3.5	0.82	6.92
	<b>District Total</b>	<b>78.05</b>	<b>78</b>	<b>83.89</b>	<b>37.86</b>	<b>191.13</b>
	<b>ALAPPUZHA</b>					
1	Thycattussery	6.34	3.62	2.79	3.56	13.7
2	Pattanakkad	8.03	3.44	4.6	1.87	13.97
3	Kanjikuzhy	21.25	17.93	7.87	3.72	40.17
4	Aryad	3.66	2.28	1.35	0.16	12.39
5	Ambalapuzha	3.92	2.88	2.17	0.21	8.28
6	Veliyanad	6.22	2.61	3.73	0.47	22.9
7	Champakkulam	9.99	3.73	5.79	0.54	32.45
8	Chengannur	19.86	29.42	7.24	3.48	53.39
9	Mavelikkara	6.41	7.86	8.61	3.1	16.31
10	Bharanikkavu	27.23	28.9	23.82	2.09	43.85
11	Harippad	20.08	32.2	23.7	2.09	45.95
12	Muthukulam	9.24	9.9	18.22	3.71	18.9
	<b>Blocks Total</b>	<b>142.23</b>	<b>144.77</b>	<b>109.89</b>	<b>25</b>	<b>322.26</b>
	Municipalities	3.98	3.22	6.73	0.59	12.25
	<b>District Total</b>	<b>146.21</b>	<b>147.99</b>	<b>116.62</b>	<b>25.59</b>	<b>334.51</b>
	<b>KOTTAYAM</b>					
1	Madappally	53.22	36.93	29.5	2.66	68.83
2	Vazhoor	8.8	1.57	11.88	4.03	11.4
3	Etumanoor	14.74	10.59	34.76	1.42	44.09
4	Pallom	12.29	12.38	15.31	1.41	24.05
5	Pampady	20.12	11.68	27.01	4.13	38.27
6	Erattupetta	10.98	1.14	11.35	2.5	9.74
7	Lalam	9.12	4.01	9.78	3.63	13.07
8	Uzhavoor	45.77	25.77	41.22	4.99	67.83
9	Kaduthuruthy	18.15	14.18	6.03	3.51	31.57
10	Vaikom	3.33	2.06	3.04	1.36	10.97
11	Kanjirappally	19.26	5.04	26.06	11	20.31
	<b>Blocks Total</b>	<b>215.78</b>	<b>125.35</b>	<b>215.94</b>	<b>40.64</b>	<b>340.13</b>
	Municipalities	3.82	1.26	5.21	0.43	9.5
	<b>District Total</b>	<b>219.6</b>	<b>126.61</b>	<b>221.15</b>	<b>41.07</b>	<b>349.63</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Bitter gourd	Snake gourd	Little gourd (Koval)	Ash gourd (Kumbalam)	Payar (Achinga)
	<b>IDUKKI</b>					
1	Adimaly	59.76	2.96	8.06	2.95	72.32
2	Devikulam	12.89	0.82	2.6	1.37	24.78
3	Azhutha I	90.51	1.21	12.07	11.17	60.43
4	Nedumkandam	28.87	0.78	2.52	1.43	25.97
5	Kattapana	87.25	0.93	7.71	2.08	126.75
6	Idukki	170.11	6.31	8.8	1.64	183.7
7	Thodupuzha	5.6	0.9	6.15	1.98	23.67
8	Elamdesam	8.69	6.35	7.02	3.33	60.7
	<b>Blocks Total</b>	<b>463.68</b>	<b>20.26</b>	<b>54.93</b>	<b>25.95</b>	<b>578.32</b>
	Municipalities	0.24	0.13	0.81	0.54	5.64
	<b>District Total</b>	<b>463.92</b>	<b>20.39</b>	<b>55.74</b>	<b>26.49</b>	<b>583.96</b>
	<b>ERNAKULAM</b>					
1	Angamaly	12	22.53	34.53	9.62	154.6
2	Parakkadavu	9.63	11.33	5.12	4.32	86.42
3	Vazhakkulam	7.82	4.31	3.62	4.79	49.78
4	Mulanthuruthy	3.25	1.77	3.13	5.17	124.92
5	Edappally	1.83	0.33	1.64	0.44	5.02
6	Palluruthy	2.75	0.79	1.01	0.42	7.44
7	Vypin	0.5	0.81	0.45	0.04	0.84
8	Vadavucode	9	9.37	2.96	5.77	60.81
9	Koovappady	3.04	1.36	2.15	3.47	85.36
10	Kothamangalam	18.85	8	6.71	6.54	180.37
11	Muvattupuzha	10.9	3.89	13.89	10.95	80.69
12	Pampakuda	76.38	24.02	10.66	10.67	111.85
13	Parur	1.49	0.84	2.26	0.96	6.49
14	Alangad	1.37	1.03	2.45	0.94	55.85
	<b>Blocks Total</b>	<b>158.81</b>	<b>90.38</b>	<b>90.58</b>	<b>64.1</b>	<b>1010.44</b>
	Municipalities	4.08	0.97	4.52	3.03	22.62
	Corporation	1.12	0.1	1.42	0.47	2.22
	<b>District Total</b>	<b>164.01</b>	<b>91.45</b>	<b>96.52</b>	<b>67.6</b>	<b>1035.28</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Bitter gourd	Snake gourd	Little gourd (Koval)	Ash gourd (Kumbalam)	Payar (Achinga)
	<b>THRISSUR</b>					
1	Chavakkad	1.08	0.27	0.56	1.15	1.83
2	Mullassery	1.01	0.51	0.49	0.93	2.24
3	Thalikulam	1.13	0.66	1	1.13	2.91
4	Chalakydy	5.06	1.82	2.92	2.96	53.83
5	Irinjalakuda	4.81	3.72	1.66	1.14	7.66
6	Kodakara	13.7	13.15	2.93	1.5	133.27
7	Mala	6.63	16.02	3.28	8.3	113.05
8	Vellangallur	2.46	1.52	1.39	3.05	19.34
9	Chowannur	4.35	0.82	2.2	6.04	19.21
10	Pazhayanoor	111.15	2.58	6.87	14.54	217.62
11	Wadakkanchery	8.98	5.41	15.76	4.11	54.61
12	Anthikad	1.24	0.63	1.48	0.57	5.93
13	Cherpu	1.26	0.21	0.99	0.86	3.51
14	Ollukkara	8.57	12.1	9.46	5.49	31.67
15	Puzhakal	2.26	1.37	3.43	4.36	44.8
16	Mathilakam	3.06	1.35	2.59	3.17	7.59
	<b>Blocks Total</b>	<b>176.75</b>	<b>62.14</b>	<b>57.01</b>	<b>59.3</b>	<b>719.07</b>
	Municipalities	6.43	4.81	3.02	3.48	32.09
	Corporation	2.11	1.54	2.01	0.88	4.78
	<b>District Total</b>	<b>185.29</b>	<b>68.49</b>	<b>62.04</b>	<b>63.66</b>	<b>755.94</b>
	<b>PALAKKAD</b>					
1	Alathur	22.47	5.11	1.28	7.03	73.35
2	Attappady	12.77	4.99	22.32	28.58	405.08
3	Chittur	61.69	31.59	2.2	5.28	283.3
4	Kollengode	15.46	27.17	0.78	8.14	68.6
5	Kuzhalmannam	10.64	2.2	1.07	5	43.36
6	Malampuzha	9.35	3.64	7.37	26.7	71.54
7	Mannarkkad	21.91	3.04	16.84	19.97	99.4
8	Nemmara	190.93	87.45	3.82	13.03	95.91
9	Ottapalam	11.43	8.83	1.92	12.86	88.63
10	Palakkad	13.47	2.59	1.32	16.37	44.68
11	Pattambi	6.35	2.26	1.6	9.74	78.58
12	Sreekrishnapuram	17.53	6.18	6.53	19.34	90.65
13	Thrithala	6.86	1.61	0.89	5.64	65.58
	<b>Blocks Total</b>	<b>400.86</b>	<b>186.66</b>	<b>67.94</b>	<b>177.68</b>	<b>1508.66</b>
	Municipalities	6.2	1.64	1.33	7.58	13.18
	<b>District Total</b>	<b>407.06</b>	<b>188.3</b>	<b>69.27</b>	<b>185.26</b>	<b>1521.84</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Bitter gourd	Snake gourd	Little gourd (Koval)	Ash gourd (Kumbalam)	Payar (Achinga)
	<b>MALAPPURAM</b>					
1	Malappuram	12.37	8.68	2.55	8.98	95.72
2	Kondotty	4.45	5.13	1.14	4.21	100.92
3	Arecode	13.84	3.57	4.95	10.05	96.99
4	Wandoor	19.04	2.84	3.4	27.1	222.32
5	Nilamboor	5.13	2.65	9.19	9.3	58.06
6	Kalikavu	7.27	2.36	6.7	20.78	83.76
7	Tirur	2.12	1.65	0.9	2.6	5.93
8	Tanur	1.54	1.6	0.26	0.75	21.01
9	Tirurangadi	6.92	1.59	0.12	4.1	51.44
10	Vengara	3.7	1.03	0.54	2.04	66.84
11	Kuttippuram	7.18	4.55	3.05	4.68	24.66
12	Perintalmanna	9.74	7.71	6.58	26.31	71.46
13	Mankada	7.14	4.6	3.1	10.39	56.74
14	Ponnani	2.43	1.21	0.95	2.65	5.65
15	Perumpadappa	3.1	1.45	1.47	1.74	7.94
	<b>Blocks Total</b>	<b>105.97</b>	<b>50.62</b>	<b>44.9</b>	<b>135.68</b>	<b>969.44</b>
	Municipalities	4.8	19.82	5.3	16.77	79.7
	<b>District Total</b>	<b>110.77</b>	<b>70.44</b>	<b>50.2</b>	<b>152.45</b>	<b>1049.14</b>
	<b>KOZHIKODE</b>					
1	Kozhikode	1.89	1.45	0.99	1.07	5.38
2	Chelannur	6.37	0.8	0.42	1.4	7.26
3	Kunnamangalam	9.26	6.03	3.27	2.41	42.46
4	Koduvally	5.64	1.71	3.29	4.33	24.28
5	Balussery	8.72	2.24	1.61	1.9	11.66
6	Perambra	8.87	2.58	0.88	8.49	18.08
7	Melady	4.94	1.05	0.11	7.09	4.93
8	Panthalayani	2.16	0.75	0.33	2.22	1.77
9	Vatakara	1.54	0.44	0.76	1.82	3.98
10	Thodannur	4.24	1.46	2.93	4.33	7.91
11	Thuneri	3.47	1.5	1.14	6.3	24.5
12	Kunnummel	2.92	1.26	0.66	2.68	8.5
	<b>Blocks Total</b>	<b>60.02</b>	<b>21.27</b>	<b>16.39</b>	<b>44.04</b>	<b>160.71</b>
	Municipalities	1.22	0.2	0.1	1.08	2.1
	Corporation	0.48	0.03	0.42	0.75	1.98
	<b>District Total</b>	<b>61.72</b>	<b>21.5</b>	<b>16.91</b>	<b>45.87</b>	<b>164.79</b>
	<b>WAYANAD</b>					
1	Panamaram	13.74	0.74	4.15	18.07	223.95
2	Kalpetta	11.6	2.6	8.22	33.76	104.39
3	Mananthawady	166.69	1	4.54	12.75	177.02
4	Sulthanbatheri	3.4	0.13	1.36	15.22	57.16
	<b>Blocks Total</b>	<b>195.43</b>	<b>4.47</b>	<b>18.27</b>	<b>79.8</b>	<b>562.52</b>
	Municipalities	1.57	0.03	0.66	2.89	6.95
	<b>District Total</b>	<b>197</b>	<b>4.5</b>	<b>18.93</b>	<b>82.69</b>	<b>569.47</b>



**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Bitter gourd	Snake gourd	Little gourd (Koval)	Ash gourd (Kumbalam)	Payar (Achinga)
	<b>KANNUR</b>					
1	Kannur	1.27	0.67	0.03	0.74	0.7
2	Edakkad	3.55	0.63	1.5	1.79	5.31
3	Kalliassery	3.33	0.61	1.31	2.41	7.44
4	Taliparamba	10	5.13	4.8	7.72	23.36
5	Payyannur	6.03	3.8	4.46	7.07	13.72
6	Irikkur	7.66	2.03	5.8	3.32	19.91
7	Thalassery	3.55	0.17	3.4	1.73	10.46
8	Kuthuparamba	7.25	0.55	6.69	4.33	19.2
9	Peravur	12.06	1.5	11.78	10.85	34.67
10	Iritty	13.21	1.42	12.95	12.11	38.56
11	Panoor	3.86	0.81	2.4	5.15	6.62
	<b>Blocks Total</b>	<b>71.77</b>	<b>17.32</b>	<b>55.12</b>	<b>57.22</b>	<b>179.95</b>
	Municipalities	15.24	1.18	7.28	6.75	28.11
	<b>District Total</b>	<b>87.01</b>	<b>18.5</b>	<b>62.4</b>	<b>63.97</b>	<b>208.06</b>
	<b>KASARAGODE</b>					
1	Kasaragod	5.98	1.47	27.27	4.32	21.02
2	Karaduka	4.55	2.89	12.9	2.57	13.39
3	Manjeswar	1.66	0.52	13.94	1.34	12.91
4	Parappa	9.37	1.44	8.81	4.58	16.12
5	Kanhangad	5.54	1.45	4.38	2.97	20.68
6	Nileshwar	2.27	0.7	1.89	3.74	6.27
	<b>Blocks Total</b>	<b>29.37</b>	<b>8.47</b>	<b>69.19</b>	<b>19.52</b>	<b>90.39</b>
	Municipalities	1.53	0.03	4.27	1.96	17.33
	<b>District Total</b>	<b>30.9</b>	<b>8.5</b>	<b>73.46</b>	<b>21.48</b>	<b>107.72</b>
	<b>STATE TOTAL</b>	<b>2346.54</b>	<b>975.40</b>	<b>1070.71</b>	<b>849.80</b>	<b>7316.76</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Pumpkin (Mathan)	Cucumber (Vellari)	Bottle gourd	Green Chilli	Potato
	<b>THIRUVANANTHAPURAM</b>					
1	Athiyannoor	1.53	16.98		9.52	
2	Chirayinkeezhu	0.22	0.41		12.84	
3	Kilimanoor	1	0.87	0.22	16.05	
4	Nedumangad	0.29	6.07		5.94	
5	Nemom	0.5	30.42		14.14	
6	Parassala	0.96	12.86		10.77	
7	Perumkadavila	1.62	39.81		18.3	
8	Pothencode	0.59	3.51	0.04	4.31	
9	Vamanapuram	0.89	18.96		13.31	
10	Varkala	0.58	0.84		16.37	
11	Vellanad	3.21	4.24		9.53	
	<b>Blocks Total</b>	<b>11.39</b>	<b>134.97</b>	<b>0.26</b>	<b>131.08</b>	
	Municipalities	0.82	6.06	0.08	5.53	
	Corporation	0.69	3.58		7.07	
	<b>District Total</b>	<b>12.9</b>	<b>144.61</b>	<b>0.34</b>	<b>143.68</b>	
	<b>KOLLAM</b>					
1	Chittumala	2.05	0.23	0.15	14.36	
2	Ithikkara	2.28	0.35		16.36	
3	Mukhathala	0.62	0.32		11.21	
4	Chavara	1.84	0.44		10.45	
5	Oachira	2.88	1.15		6.19	
6	Sasthamcotta	9.65	3.11		20.78	
7	Chadayamangalam	6.2	3.07	0.22	28.1	
8	Kottarakara	2.85	1.44		15.03	
9	Vettikavala	2.81	2.11	0.33	13.28	
10	Anchal	5.02	0.85		17.56	
11	Pathanapuram	7.83	1.18	1.74	15.77	
	<b>Blocks Total</b>	<b>44.03</b>	<b>14.25</b>	<b>2.44</b>	<b>169.09</b>	
	Municipalities	1.26	0.72		4.44	
	Corporation	0.71	0.12		4.72	
	<b>District Total</b>	<b>46</b>	<b>15.09</b>	<b>2.44</b>	<b>178.25</b>	

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

Sl. No.	Name of Block	(Area in Hectares)				
		Pumpkin (Mathan)	Cucumber (Vellari)	Bottle gourd	Green Chilli	Potato
	<b>PATHANAMTHITTA</b>					
1	Pulikeezh	0.93	1.13		0.28	
2	Koipuram	4.4	5.82		4.74	
3	Parakodu	5.11	4.87	0.1	8.58	
4	Pandalam	3.32	3.69		2.94	
5	Elanthoor	3.39	2.67		3.17	
6	Konni	3.19	3.06		3.23	
7	Ranni	9.38	3.53		5.56	
8	Mallappally	4.96	6.62		7.7	
	<b>Blocks Total</b>	<b>34.68</b>	<b>31.39</b>	<b>0.1</b>	<b>36.2</b>	
	Municipalities	1	0.58		0.64	
	<b>District Total</b>	<b>35.68</b>	<b>31.97</b>	<b>0.1</b>	<b>36.84</b>	
	<b>ALAPPUZHA</b>					
1	Thycattussery	2.26	2	0.05	2.99	
2	Pattanakkad	2.47	1.63		3.47	0.03
3	Kanjikuzhy	5.78	3.89	0.21	5.41	
4	Aryad	0.24	1.44		2.19	
5	Ambalapuzha	0.68	0.72		2.15	
6	Veliyanad	0.96	4.5		2.64	
7	Champakkulam	0.82	7.73		3.45	
8	Chengannur	4.37	20.1	0.28	6.83	
9	Mavelikkara	2.15	2.76	0.05	9.7	
10	Bharanikkavu	3.79	7.88		27	
11	Harippad	1.5	2.33		11.76	
12	Muthukulam	3.33	3.12		8.62	
	<b>Blocks Total</b>	<b>28.35</b>	<b>58.1</b>	<b>0.59</b>	<b>86.21</b>	<b>0.03</b>
	Municipalities	1.38	1.11		6.22	
	<b>District Total</b>	<b>29.73</b>	<b>59.21</b>	<b>0.59</b>	<b>92.43</b>	<b>0.03</b>
	<b>KOTTAYAM</b>					
1	Madappally	4.21	5.99		2.53	
2	Vazhoor	6.03	1.28	0.04	3.5	
3	Etumanoor	2.36	2.99		2.26	
4	Pallom	2.08	12.15		1.36	
5	Pampady	5.68	14.17		2.69	
6	Erattupetta	3.63			2.41	
7	Lalam	3.63	7.09		1.16	
8	Uzhavoor	6.94	7.07		3.36	
9	Kaduthuruthy	1.63	1.83	0.87	2.69	
10	Vaikom	2	0.29		1.98	
11	Kanjirappally	9.59	3.93		6.24	
	<b>Blocks Total</b>	<b>47.78</b>	<b>56.79</b>	<b>0.91</b>	<b>30.18</b>	
	Municipalities	1.26	0.73		1.39	0.05
	<b>District Total</b>	<b>49.04</b>	<b>57.52</b>	<b>0.91</b>	<b>31.57</b>	<b>0.05</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)						
Sl. No.	Name of Block	Pumpkin (Mathan)	Cucumber (Vellari)	Bottle gourd	Green Chilli	Potato
	<b>IDUKKI</b>					
1	Adimaly	5.87	1.49		11.34	
2	Devikulam	7.73	0.58		4.86	958.12
3	Azhutha	14.36	0.1		16.74	
4	Nedumkandam	3.61	0.96		4.84	0.49
5	Kattapana	6.7	0.82	0.04	11.83	
6	Idukki	5.24	1.34	0.37	8.02	
7	Thodupuzha	2.72	0.66		1.15	
8	Elamdesam	4.84	3.11		2.45	
	<b>Blocks Total</b>	<b>51.07</b>	<b>9.06</b>	<b>0.41</b>	<b>61.23</b>	<b>958.61</b>
	Municipalities	0.45	0.09		0.18	
	<b>District Total</b>	<b>51.52</b>	<b>9.15</b>	<b>0.41</b>	<b>61.41</b>	<b>958.61</b>
	<b>ERNAKULAM</b>					
1	Angamaly	4.09	29.59	4.01	8.09	
2	Parakkadavu	5.5	23.64	3.43	6.27	
3	Vazhakkulam	2.66	4.02	3.92	2.01	
4	Mulanthuruthy	4.57	2.41	0.03	0.4	
5	Edappally	0.72	0.68		0.16	
6	Palluruthy	0.95	0.51	0.02	1.02	
7	Vypin	0.08			0.91	
8	Vadavucode	4.32	10.15	0.18	0.03	
9	Koovappady	1.65	6.66		1.25	
10	Kothamangalam	7.43	35.53	0.49	2.16	
11	Muvattupuzha	10.61	10.37	0.53	2	
12	Pampakuda	9.24	10.98	0.41	3.01	0.06
13	Parur	0.99	0.02		0.99	
14	Alangad	0.97	4.41	0.12	0.79	
	<b>Blocks Total</b>	<b>53.78</b>	<b>138.97</b>	<b>13.14</b>	<b>29.09</b>	<b>0.06</b>
	Municipalities	2.65	6.06	0.05	3.26	
	Corporation	0.5			0.15	
	<b>District Total</b>	<b>56.93</b>	<b>145.03</b>	<b>13.19</b>	<b>32.5</b>	<b>0.06</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

Sl. No.	Name of Block	(Area in Hectares)				
		Pumpkin (Mathan)	Cucumber (Vellari)	Bottle gourd	Green Chilli	Potato
	<b>THRISSUR</b>					
1	Chavakkad	0.95	0.3		1.44	
2	Mullassery	1.45	0.68		1.59	
3	Thalikulam	1.37	0.25	0.04	2.17	
4	Chalakudy	2.6	5.75	0.12	12.72	
5	Irinjalakuda	2.67	0.88	0.31	8.22	
6	Kodakara	3.9	14.89	3.77	14.91	
7	Mala	8.01	70.66	1.36	9.73	
8	Vellangallur	3.31	4.45	0.33	9.79	
9	Chowannur	8.6	1.46	0.03	9.75	
10	Pazhayanoor	11.11	3.25		10.45	
11	Wadakkanchery	8.28	3.39	0.31	13.98	
12	Anthikad	1.39	1		8.3	
13	Cherpu	1.21	0.17		7.7	
14	Ollukkara	3.26	2.99	0.04	7.11	
15	Puzhakal	3.33	0.66	0.02	9.68	
16	Mathilakam	3.48	6.67	0.1	7.5	
	<b>Blocks Total</b>	<b>64.92</b>	<b>117.45</b>	<b>6.43</b>	<b>135.04</b>	
	Municipalities	3.72	5.23	0.08	9.56	
	Corporation	2.73	0.44		8.29	
	<b>District Total</b>	<b>71.37</b>	<b>123.12</b>	<b>6.51</b>	<b>152.89</b>	
	<b>PALAKKAD</b>					
1	Alathur	6.85	1.23		3.99	
2	Attappady	70.1	7.38	1.81	99.28	
3	Chittur	15.87	4.77		41.76	
4	Kollengode	7.23	0.39	0.53	17.88	
5	Kuzhalmannam	6.27	1.17	0.42	7.2	
6	Malampuzha	11.71	30.46	0.15	27.09	15.87
7	Mannarkkad	55.38	17.25	2.31	4.13	0.22
8	Nemmara	7.41	1.05	0.41	22.3	
9	Ottapalam	18.94	8.59	0.72	11.51	
10	Palakkad	19.2	1.23	0.88	15.03	
11	Pattambi	11.98	5.52	1.63	6.9	
12	Sreekrishnapuram	31.89	29.48	0.37	6.71	
13	Thrithala	7.13	4.05	0.22	4.58	
	<b>Blocks Total</b>	<b>269.96</b>	<b>112.57</b>	<b>9.45</b>	<b>268.36</b>	<b>16.09</b>
	Municipalities	5.58	0.93		4.03	
	<b>District Total</b>	<b>275.54</b>	<b>113.5</b>	<b>9.45</b>	<b>272.39</b>	<b>16.09</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)						
Sl. No.	Name of Block	Pumpkin (Mathan)	Cucumber (Vellari)	Bottle gourd	Green Chilli	Potato
<b>MALAPPURAM</b>						
1	Malappuram	17.36	8.87	10.15	1.36	
2	Kondotty	13	15.9	9.63	3.17	
3	Arecode	33.5	22.33	9.91	2.92	
4	Wandoor	58.54	81.93	4.89	1.4	
5	Nilamboor	17.18	4.94	2.02	1.21	
6	Kalikavu	31.97	9.03	4.33	1.84	
7	Tirur	8.86	2.49	4.94	0.55	
8	Tanur	10.77	1.23	5.32	0.25	0.04
9	Tirurangadi	14.87	9.27	11.4	0.83	
10	Vengara	13.71	4.29	10.38	0.1	
11	Kuttiapuram	15.24	1.5	4.8	5.96	
12	Perintalmanna	18.89	53.16	2.47	2.17	
13	Mankada	15.39	15.45	4.8	7.46	
14	Ponnani	4.58	4.33	1.39	5.21	
15	Perumpadappa	5.07	2.39	0.63	3.93	
	<b>Blocks Total</b>	<b>278.93</b>	<b>237.11</b>	<b>87.06</b>	<b>38.36</b>	<b>0.04</b>
	Municipalities	16.13	25.59	4.29	2.31	
	<b>District Total</b>	<b>295.06</b>	<b>262.7</b>	<b>91.35</b>	<b>40.67</b>	<b>0.04</b>
<b>KOZHIKODE</b>						
1	Kozhikode	3.6	2.96	0.92	2.12	
2	Chelannur	5.86	3.57	0.11	3.24	
3	Kunnamangalam	3.98	14.68	0.13	8.07	
4	Koduvally	4.79	2.65	0.21	8.08	
5	Balussery	4.11	9.27	0.04	13.65	
6	Perambra	5.28	13.37	0.12	14.75	
7	Melady	2.99	6.39		11.92	
8	Panthalayani	1.15	1.55		6.34	
9	Vatakara	0.45	5.69	0.04	5.27	
10	Thodannur	1.97	4.02	0.03	8.96	
11	Thuneri	3.97	11.55	0.11	13	
12	Kunnummel	3.36	6.99	0.08	6.44	
	<b>Blocks Total</b>	<b>41.51</b>	<b>82.69</b>	<b>1.79</b>	<b>101.84</b>	
	Municipalities	3.12	4.23	0.21	2.83	
	Corporation	0.93	0.21	0.03	2.06	
	<b>District Total</b>	<b>45.56</b>	<b>87.13</b>	<b>2.03</b>	<b>106.73</b>	
<b>WAYANAD</b>						
1	Panamaram	34.41	7.06	0.2	14.43	0.3
2	Kalpetta	65.64	4.95	3	9.07	
3	Mananthawady	35.26	12.97	0.02	10.78	
4	Sulthanbatheri	38.83	0.52		8.39	0.22
	<b>Blocks Total</b>	<b>174.14</b>	<b>25.5</b>	<b>3.22</b>	<b>42.67</b>	<b>0.52</b>
	Municipalities	5.22	0.22	0.73	0.69	
	<b>District Total</b>	<b>179.36</b>	<b>25.72</b>	<b>3.95</b>	<b>43.36</b>	<b>0.52</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Pumpkin (Mathan)	Cucumber (Vellari)	Bottle gourd	Green Chilli	Potato
	<b>KANNUR</b>					
1	Kannur	0.83	2.92		0.4	
2	Edakkad	0.88	5.1		2.42	
3	Kalliassery	1.85	4.84		3.54	
4	Taliparamba	6.08	18.64		3.66	
5	Payyannur	5.65	19.75	0.4	1.23	
6	Irikkur	6.87	17.91		4.13	
7	Thalassery	0.92	39.77		6.88	
8	Kuthuparamba	3.98	11.7		12.39	
9	Peravur	12.69	15.39	0.2	14.75	
10	Iritty	4.97	26.04		12.81	
11	Panoor	1.26	6.1		5.18	
	<b>Blocks Total</b>	<b>45.98</b>	<b>168.16</b>	<b>0.6</b>	<b>67.39</b>	
	Municipalities	14.51	32.55		9.53	0.03
	<b>District Total</b>	<b>60.49</b>	<b>200.71</b>	<b>0.6</b>	<b>76.92</b>	<b>0.03</b>
	<b>KASARAGODE</b>					
1	Kasaragod	7.03	21.33	2.15	10.14	
2	Karaduka	3.71	16.92		21.01	
3	Manjeswar	3.49	8.08	0.04	9.72	
4	Parappa	6.77	45.5	0.04	9.67	
5	Kanhangad	2.95	18.93	0.3	12.2	
6	Nileshwar	2.88	14.08		3.43	
	<b>Blocks Total</b>	<b>26.83</b>	<b>124.84</b>	<b>2.53</b>	<b>66.17</b>	
	Municipalities	1.62	25.4		0.7	
	<b>District Total</b>	<b>28.45</b>	<b>150.24</b>	<b>2.53</b>	<b>66.87</b>	
	<b>STATE TOTAL</b>	<b>1237.63</b>	<b>1425.70</b>	<b>134.40</b>	<b>1336.51</b>	<b>975.43</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Carrot	Beetroot	Cabbage	Tomato	Cauliflower
	<b>THIRUVANANTHAPURAM</b>					
1	Athiyannoor			0.07	0.09	0.1
2	Chirayinkeezhu			0.08	0.07	0.08
3	Kilimanoor				0.04	
4	Nedumangad				0.15	
5	Nemom				0.29	0.79
6	Parassala				1.64	0.1
7	Perumkadavila			0.32	0.05	0.21
8	Pothencode				0.01	
9	Vamanapuram			0.2	0.12	0.2
10	Varkala	0.05			0.06	0.09
11	Vellanad					0.38
	<b>Blocks Total</b>	<b>0.05</b>		<b>0.67</b>	<b>2.52</b>	<b>1.95</b>
	Municipalities				0.03	0.02
	Corporation				0.01	0.04
	<b>District Total</b>	<b>0.05</b>		<b>0.67</b>	<b>2.56</b>	<b>2.01</b>
	<b>KOLLAM</b>					
1	Chittumala			0.02	0.26	0.02
2	Ithikkara				0.26	
3	Mukhathala				0.21	
4	Chavara				0.3	
5	Oachira				0.07	
6	Sasthamcotta				0.11	
7	Chadayamangalam				0.18	
8	Kottarakara				0.17	
9	Vettikavala				0.15	
10	Anchal			0.04		
11	Pathanapuram					
	<b>Blocks Total</b>			<b>0.06</b>	<b>1.71</b>	<b>0.02</b>
	Municipalities				0.08	
	Corporation				0.23	
	<b>District Total</b>			<b>0.06</b>	<b>2.02</b>	<b>0.02</b>



**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Carrot	Beetroot	Cabbage	Tomato	Cauliflower
	<b>PATHANAMTHITTA</b>					
1	Pulikeezh				0.03	
2	Koipuram				0.03	
3	Parakodu				0.03	
4	Pandalam					0.02
5	Elanthoor			0.65		
6	Konni					
7	Ranni					
8	Mallappally				0.01	
	<b>Blocks Total</b>			<b>0.65</b>	<b>0.1</b>	<b>0.02</b>
	Municipalities					
	<b>District Total</b>			<b>0.65</b>	<b>0.1</b>	<b>0.02</b>
	<b>ALAPPUZHA</b>					
1	Thycattussery			0.09	0.18	0.08
2	Pattanakkad				0.27	
3	Kanjikuzhy				0.53	
4	Aryad				0.04	
5	Ambalapuzha			0.05	0.39	0.09
6	Veliyanad					
7	Champakulam				0.21	
8	Chengannur					
9	Mavelikkara				0.06	
10	Bharanikkavu					
11	Harippad	0.05		0.24	0.24	0.16
12	Muthukulam				0.63	
	<b>Blocks Total</b>	<b>0.05</b>		<b>0.38</b>	<b>2.55</b>	<b>0.33</b>
	Municipalities				0.09	
	<b>District Total</b>	<b>0.05</b>		<b>0.38</b>	<b>2.64</b>	<b>0.33</b>
	<b>KOTTAYAM</b>					
1	Madappally					
2	Vazhoor					
3	Etumanoor			0.09		
4	Pallom			0.02	0.04	
5	Pampady			0.11		
6	Erattupetta					
7	Lalam			0.02		
8	Uzhavoor			0.06	0.08	
9	Kaduthuruthy			0	0.03	0.03
10	Vaikom			0.03	0.16	
11	Kanjirappally					
	<b>Blocks Total</b>			<b>0.33</b>	<b>0.31</b>	<b>0.03</b>
	Municipalities			0.02	0.06	
	<b>District Total</b>			<b>0.35</b>	<b>0.37</b>	<b>0.03</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Carrot	Beetroot	Cabbage	Tomato	Cauliflower
	<b>IDUKKI</b>					
1	Adimaly				2.85	
2	Devikulam	1296.99	10.58	366.54	3.49	1.11
3	Azhutha	0.24		0.92	4.04	
4	Nedumkandam	0.33		0.89	1.77	
5	Kattapana			1.37	2.34	0.04
6	Idukki	0.13	0.06	2.24	3.05	
7	Thodupuzha			0.09		
8	Elamdesam				0.06	
	<b>Blocks Total</b>	<b>1297.69</b>	<b>10.64</b>	<b>372.05</b>	<b>17.6</b>	<b>1.15</b>
	Municipalities				0.06	
	<b>District Total</b>	<b>1297.69</b>	<b>10.64</b>	<b>372.05</b>	<b>17.66</b>	<b>1.15</b>
	<b>ERNAKULAM</b>					
1	Angamaly					
2	Parakkadavu					
3	Vazhakkulam					
4	Mulanthuruthy					
5	Edappally					
6	Palluruthy			0.12	0.02	0.1
7	Vypin				0.04	
8	Vadavucode					
9	Koovappady					
10	Kothamangalam					
11	Muvattupuzha					
12	Pampakuda			0.03		
13	Parur					
14	Alangad					
	<b>Blocks Total</b>			<b>0.15</b>	<b>0.06</b>	<b>0.1</b>
	Municipalities					0.03
	Corporation					
	<b>District Total</b>			<b>0.15</b>	<b>0.06</b>	<b>0.13</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Carrot	Beetroot	Cabbage	Tomato	Cauliflower
	<b>THRISSUR</b>					
1	Chavakkad				0.09	
2	Mullassery			0.05	0.02	
3	Thalikulam			0.16	0.31	0.16
4	Chalakydy			0.03	0.61	0.05
5	Irinjalakuda					
6	Kodakara			0.03	0.12	0.03
7	Mala				0.12	
8	Vellangallur				0.11	
9	Chowannur				0.27	0.03
10	Pazhayanoor			0.26	0.15	0.13
11	Wadakkanchery			0.13	0.11	0.13
12	Anthikad			0.09	0.37	0.05
13	Cherpu				0.27	0.03
14	Ollukkara			0.02	0.09	
15	Puzhakal				0.39	
16	Mathilakam			0.14	0.16	0.12
	<b>Blocks Total</b>			<b>0.91</b>	<b>3.19</b>	<b>0.73</b>
	Municipalities			0.06	0.06	
	Corporation			0.03	0.21	0.03
	<b>District Total</b>			<b>1</b>	<b>3.46</b>	<b>0.76</b>
	<b>PALAKKAD</b>					
1	Alathur			0.07	0.07	0.06
2	Attappady		0.71	1.39	209.43	2.16
3	Chittur				296.87	
4	Kollengode				8.52	
5	Kuzhalmannam				0.02	
6	Malampuzha				10.93	
7	Mannarkkad			0.1	0.13	0.03
8	Nemmara				0.11	0.09
9	Ottapalam			0.34	0.32	0.34
10	Palakkad			0.79	0	
11	Pattambi			0.02	0.06	
12	Sreekrishnapuram				0.18	
13	Thrithala			0.02	0	0.02
	<b>Blocks Total</b>		<b>0.71</b>	<b>2.73</b>	<b>526.64</b>	<b>2.7</b>
	Municipalities				0.21	
	<b>District Total</b>		<b>0.71</b>	<b>2.73</b>	<b>526.85</b>	<b>2.7</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Carrot	Beetroot	Cabbage	Tomato	Cauliflower
	<b>MALAPPURAM</b>					
1	Malappuram				0.17	0.05
2	Kondotty					
3	Arcode					
4	Wandoor					
5	Nilamboor					
6	Kalikavu					
7	Tirur			0.02	0.14	
8	Tanur			0.05	0.05	0.12
9	Tirurangadi				0.29	
10	Vengara					
11	Kuttiipuram					
12	Perintalmanna					0.07
13	Mankada				0.05	
14	Ponnani			0.07	0.26	0.05
15	Perumpadappa			0.01	0.4	0.08
	<b>Blocks Total</b>			<b>0.15</b>	<b>1.36</b>	<b>0.37</b>
	Municipalities				0.12	0.02
	<b>District Total</b>			<b>0.15</b>	<b>1.48</b>	<b>0.39</b>
	<b>KOZHIKODE</b>					
1	Kozhikode				0.04	
2	Chelannur					0.04
3	Kunnamangalam					
4	Koduvally				0.16	
5	Balusseri					0.04
6	Perambra					
7	Melady				0.1	0.04
8	Panthalayani				0.05	
9	Vatakara				0.06	
10	Thodannur				0.06	
11	Thuneri				0.13	
12	Kunnummel				0.13	
	<b>Blocks Total</b>				<b>0.73</b>	<b>0.12</b>
	Municipalities				0.15	
	Corporation				0.03	
	<b>District Total</b>				<b>0.91</b>	<b>0.12</b>
	<b>WAYANAD</b>					
1	Panamaram			0.74	1.19	0.28
2	Kalpetta	0.07	0.05	0.99	3.37	0.54
3	Mananthawady			2.29	2.99	0.99
4	Sulthanbatheri	0.12	0.15	0.58	1.25	0.04
	<b>Blocks Total</b>	<b>0.19</b>	<b>0.2</b>	<b>4.6</b>	<b>8.8</b>	<b>1.85</b>
	Municipalities				0.53	
	<b>District Total</b>	<b>0.19</b>	<b>0.2</b>	<b>4.6</b>	<b>9.33</b>	<b>1.85</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Carrot	Beetroot	Cabbage	Tomato	Cauliflower
	<b>KANNUR</b>					
1	Kannur	0.03		0.03	0.23	0.03
2	Edakkad			0.14	0.07	0.2
3	Kalliassery	0.03	0.03	0.39	0.24	0.58
4	Taliparamba			1.66	0.35	2
5	Payyannur	0.04		0.57	0.07	0.5
6	Irikkur			0.03	0.18	0.65
7	Thalassery			0.04	0.08	
8	Kuthuparamba				0.22	
9	Peravur			0.11	0.07	0.1
10	Iritty			0.06	0.31	0.09
11	Panoor			0.03	0.17	0.07
	<b>Blocks Total</b>	<b>0.1</b>	<b>0.03</b>	<b>3.06</b>	<b>1.99</b>	<b>4.22</b>
	Municipalities			0.85	0.09	0.61
	<b>District Total</b>	<b>0.1</b>	<b>0.03</b>	<b>3.91</b>	<b>2.08</b>	<b>4.83</b>
	<b>KASARAGODE</b>					
1	Kasaragod				0.04	0.01
2	Karaduka			0.03	0.04	
3	Manjeswar					0.04
4	Parappa				0.39	0
5	Kanhangad			0.24	0.38	0.05
6	Nileshwar					0.03
	<b>Blocks Total</b>			<b>0.27</b>	<b>0.85</b>	<b>0.13</b>
	Municipalities					
	<b>District Total</b>			<b>0.27</b>	<b>0.85</b>	<b>0.13</b>
	<b>STATE TOTAL</b>	<b>1298.10</b>	<b>11.58</b>	<b>386.97</b>	<b>570.37</b>	<b>14.47</b>

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**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Beans	Onion	Other Vegetables	Elephant foot yam	Colocasia
	<b>THIRUVANANTHAPURAM</b>					
1	Athiyannoor	0.01		0.09	15.58	19.7
2	Chirayinkeezhu				23.04	66.75
3	Kilimanoor				73.75	133.35
4	Nedumangad			0.26	11.1	10.81
5	Nemom			1.79	22.09	23.51
6	Parassala			0.06	11.41	21.67
7	Perumkadavila			0.41	21.78	49
8	Pothencode				12.66	19.96
9	Vamanapuram			0.08	30.01	39.7
10	Varkala			0.04	22.79	60.09
11	Vellanad				15.56	15.33
	<b>Blocks Total</b>	<b>0.01</b>		<b>2.73</b>	<b>259.77</b>	<b>459.87</b>
	Municipalities			0.93	17.78	36.07
	Corporation			0.04	7.83	9.38
	<b>District Total</b>	<b>0.01</b>		<b>3.7</b>	<b>285.38</b>	<b>505.32</b>
	<b>KOLLAM</b>					
1	Chittumala			0.06	33.07	100.41
2	Ithikkara			0.08	36.27	75.19
3	Mukhathala				33.54	62.79
4	Chavara				63.56	160.74
5	Oachira				39.7	154.01
6	Sasthamcotta			0.02	339	492.63
7	Chadayamangalam			0.13	117.33	135.03
8	Kottarakara	0.02		0.77	119	123.69
9	Vettikavala				116.98	104.32
10	Anchal				173.19	138.56
11	Pathanapuram			0.13	128.98	135.41
	<b>Blocks Total</b>	<b>0.02</b>		<b>1.19</b>	<b>1200.62</b>	<b>1682.78</b>
	Municipalities				33.75	38.53
	Corporation				3.95	14.87
	<b>District Total</b>	<b>0.02</b>		<b>1.19</b>	<b>1238.32</b>	<b>1736.18</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Beans	Onion	Other Vegetables	Elephant foot yam	Colocasia
	<b>PATHANAMTHITTA</b>					
1	Pulikeezh			9.63	38.67	51.59
2	Koipuram			10.09	97.02	92.14
3	Parakodu			22.89	406.61	327.73
4	Pandalam			15.22	160.93	154.3
5	Elanthoor			6.93	73.81	111.03
6	Konni			6	90.82	78.63
7	Ranni			8.19	138.92	112.55
8	Mallappally			3.85	93.69	97.12
	<b>Blocks Total</b>			<b>82.8</b>	<b>1100.47</b>	<b>1025.09</b>
	Municipalities			2.73	34.53	76.84
	<b>District Total</b>			<b>85.53</b>	<b>1135</b>	<b>1101.93</b>
	<b>ALAPPUZHA</b>					
1	Thycattussery			3.28	5.73	20.62
2	Pattanakkad			10	6.45	16.43
3	Kanjikuzhy			14.4	10.67	22.17
4	Aryad			0.84	5.05	12.56
5	Ambalapuzha	0.04		0.23	2.66	5.51
6	Veliyanad				4.05	2.72
7	Champakkulam			0.18	3.31	4.67
8	Chengannur			2.4	179.58	204.8
9	Mavelikkara				52	47.69
10	Bharanikkavu				133.26	165.32
11	Harippad				24.32	34.26
12	Muthukulam				41.55	83.61
	<b>Blocks Total</b>	<b>0.04</b>		<b>31.33</b>	<b>468.63</b>	<b>620.36</b>
	Municipalities			1.01	27.33	41.31
	<b>District Total</b>	<b>0.04</b>		<b>32.34</b>	<b>495.96</b>	<b>661.67</b>
	<b>KOTTAYAM</b>					
1	Madappally			8	30.32	69.18
2	Vazhoor			12.05	37.44	38.6
3	Etumanoor			12.95	24.86	26.04
4	Pallom		0.02	8.5	40.92	58.66
5	Pampady			21.56	54.53	52.8
6	Erattupetta			18.95	42.79	62.02
7	Lalam			15.12	23.62	31.99
8	Uzhavoor			20.29	71.38	47.42
9	Kaduthuruthy			0.19	20.64	19.28
10	Vaikom			0.03	10.66	7.74
11	Kanjirappally			36.66	92.06	60.59
	<b>Blocks Total</b>		<b>0.02</b>	<b>154.3</b>	<b>449.22</b>	<b>474.32</b>
	Municipalities			3.79	5.49	15.43
	<b>District Total</b>		<b>0.02</b>	<b>158.09</b>	<b>454.71</b>	<b>489.75</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Beans	Onion	Other Vegetables	Elephant foot yam	Colocasia
	<b>IDUKKI</b>					
1	Adimaly	8.04		1.3	165.72	150.91
2	Devikulam	717.86		4.82	8.34	12.25
3	Azhutha	35.32		4.23	291.8	198.47
4	Nedumkandam	13.56		1.16	95.98	120.87
5	Kattapana	22.33		1.87	115.09	111.17
6	Idukki	13.6		3.31	60.09	45.71
7	Thodupuzha			3.87	18.91	16.2
8	Elamdesam			10.53	30.39	16.66
	<b>Blocks Total</b>	<b>810.71</b>		<b>31.09</b>	<b>786.32</b>	<b>672.24</b>
	Municipalities	0		0.69	2.1	0.03
	<b>District Total</b>	<b>810.71</b>		<b>31.78</b>	<b>788.42</b>	<b>672.27</b>
	<b>ERNAKULAM</b>					
1	Angamaly			0.41	20.46	26.79
2	Parakkadavu			45.3	42.27	20.02
3	Vazhakkulam			0.7	6.35	17.65
4	Mulanthuruthy			2.9	17.63	17.76
5	Edappally			3.25	1.25	2.6
6	Palluruthy			6.28	7.62	3.84
7	Vypin			1.28	0.42	2
8	Vadavucode			0	17.68	9.95
9	Koovappady			0	6.2	17.15
10	Kothamangalam			0	41.69	24.83
11	Muvattupuzha			9.24	84.31	47.6
12	Pampakuda			5.93	83.38	37.76
13	Parur			2.6	0.83	6.38
14	Alangad			42.55	7.19	3.22
	<b>Blocks Total</b>			<b>120.44</b>	<b>337.28</b>	<b>237.55</b>
	Municipalities			2.12	14.47	17.95
	Corporation			1.11	0.08	1.01
	<b>District Total</b>			<b>123.67</b>	<b>351.83</b>	<b>256.51</b>



**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Beans	Onion	Other Vegetables	Elephant foot yam	Colocasia
	<b>THRISSUR</b>					
1	Chavakkad				0.05	1.27
2	Mullassery			0.54	0.37	2.67
3	Thalikulam			0.37	0.06	3.25
4	Chalakydy			1.82	5.76	20.77
5	Irinjalakuda				2.39	3.86
6	Kodakara			0.95	21	31.66
7	Mala			4.62	11.56	23.63
8	Vellangallur			0.28	8.27	14.06
9	Chowannur			1.31	3.01	11.78
10	Pazhayanoor			3.15	10.34	37.98
11	Wadakkanchery			2.42	11.82	16.08
12	Anthikad			0.81	0.51	10.2
13	Cherpu			0.66	0.52	4.38
14	Ollukkara			3.59	4.51	7.42
15	Puzhakal			1.86	4.3	8.83
16	Mathilakam			0.95	1.47	7.28
	<b>Blocks Total</b>			<b>23.33</b>	<b>85.94</b>	<b>205.12</b>
	Municipalities			0.43	3.99	8.69
	Corporation			1.14	2.29	3.71
	<b>District Total</b>			<b>24.9</b>	<b>92.22</b>	<b>217.52</b>
	<b>PALAKKAD</b>					
1	Alathur			27.99	42.06	76.14
2	Attappady	45.63	38.59	69.59	12.31	28.63
3	Chittur		0.68	28.27	18.47	25.45
4	Kollengode			9.61	22.83	28.39
5	Kuzhalmannam			6.88	11.2	40.57
6	Malampuzha	0.04	0.52	12.41	7.72	33.7
7	Mannarkkad			9.05	69.52	92.69
8	Nemmara			12.77	21.85	38
9	Ottapalam			0.59	88.14	50.79
10	Palakkad			5.77	12.59	35.6
11	Pattambi			0.51	14.56	35.41
12	Sreekrishnapuram			4.37	106.75	49.38
13	Thrithala			0.06	8.31	16.47
	<b>Blocks Total</b>	<b>45.67</b>	<b>39.79</b>	<b>187.87</b>	<b>436.31</b>	<b>551.22</b>
	Municipalities			1.46	4.43	8.62
	<b>District Total</b>	<b>45.67</b>	<b>39.79</b>	<b>189.33</b>	<b>440.74</b>	<b>559.84</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Beans	Onion	Other Vegetables	Elephant foot yam	Colocasia
	<b>MALAPPURAM</b>					
1	Malappuram			0.26	18.95	27.48
2	Kondotty			0.49	22.49	40.46
3	Arecode			0.44	70.52	76.35
4	Wandoor			0.03	84.51	88.54
5	Nilamboor				7.56	20.58
6	Kalikavu				77.7	114.6
7	Tirur			0.32	2.39	5.98
8	Tanur	0.03		0.15	2.09	14.92
9	Tirurangadi				8.04	20.13
10	Vengara			0.25	5.17	15.51
11	Kuttippuram			0.63	4.31	20.62
12	Perintalmanna			1.56	204.85	126.26
13	Mankada	0.09		0.9	6.17	14.86
14	Ponnani			0.75	1.54	6.45
15	Perumpadappa			0.39	0.79	6.27
	<b>Blocks Total</b>	<b>0.12</b>		<b>6.17</b>	<b>517.08</b>	<b>599.01</b>
	Municipalities			0.64	24.07	34.55
	<b>District Total</b>	<b>0.12</b>		<b>6.81</b>	<b>541.15</b>	<b>633.56</b>
	<b>KOZHIKODE</b>					
1	Kozhikode			0.07	3.42	20.06
2	Chelannur				15.8	30.16
3	Kunnamangalam			1.19	37.63	33.71
4	Koduvally			0.22	58.42	83.23
5	Balussery			0.3	55.59	65.11
6	Perambra			0.21	21.44	47.8
7	Melady	0.02		0.38	4.26	24.72
8	Panthalayani			0.06	3.21	13.76
9	Vatakara			1.46	1.37	8.41
10	Thodannur			6.81	2.54	21.61
11	Thuneri			4.48	4.37	49.11
12	Kunnummel			0.79	10.15	41.54
	<b>Blocks Total</b>	<b>0.02</b>		<b>15.97</b>	<b>218.2</b>	<b>439.22</b>
	Municipalities			0.3	0.58	3.27
	Corporation			0.06	0.94	4.81
	<b>District Total</b>	<b>0.02</b>		<b>16.33</b>	<b>219.72</b>	<b>447.3</b>
	<b>WAYANAD</b>					
1	Panamaram	0.63		2.4	711.18	131.31
2	Kalpetta	1.67		14.18	94	43.86
3	Mananthawady	0.98		4.87	105	47.67
4	Sulthanbatheri	1.5		0.7	447.09	99.2
	<b>Blocks Total</b>	<b>4.78</b>		<b>22.15</b>	<b>1357.27</b>	<b>322.04</b>
	Municipalities	0.31		1.32	4.12	6.08
	<b>District Total</b>	<b>5.09</b>		<b>23.47</b>	<b>1361.39</b>	<b>328.12</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Beans	Onion	Other Vegetables	Elephant foot yam	Colocasia
	<b>KANNUR</b>					
1	Kannur			0.46	1.22	3.53
2	Edakkad			1.9	2.29	6.65
3	Kalliassery			1.49	3.91	12.82
4	Taliparamba			5.61	19.02	58.38
5	Payyannur			7.99	14.77	27.69
6	Irikkur			5.72	15.93	36.34
7	Thalassery			2.75	1.4	13.68
8	Kuthuparamba			11.65	4.34	52.13
9	Peravur			3.89	13.44	39.91
10	Iritty	0.03		7.01	20.18	62.37
11	Panoor			5.41	2.61	14.48
	<b>Blocks Total</b>	<b>0.03</b>		<b>53.88</b>	<b>99.11</b>	<b>327.98</b>
	Municipalities			5.43	4.93	25.41
	<b>District Total</b>	<b>0.03</b>		<b>59.31</b>	<b>104.04</b>	<b>353.39</b>
	<b>KASARAGODE</b>					
1	Kasaragod			22.71	2.35	2.71
2	Karaduka			13.7	3.57	10.93
3	Manjeswar			14.34	1.23	2.11
4	Parappa			6.97	24.65	38.05
5	Kanhangad			1.61	2	3.35
6	Nileshwar			2.18	4.15	9.4
	<b>Blocks Total</b>			<b>61.51</b>	<b>37.95</b>	<b>66.55</b>
	Municipalities			4.99	0.57	4.74
	<b>District Total</b>			<b>66.5</b>	<b>38.52</b>	<b>71.29</b>
	<b>STATE TOTAL</b>	<b>861.71</b>	<b>39.81</b>	<b>822.95</b>	<b>7547.4</b>	<b>8034.7</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Yam	Koorka	Sweet potato	Nanakizhangu	Other Tubers
	<b>THIRUVANANTHAPURAM</b>					
1	Athiyannoor	2.31		0.21	0.33	5.13
2	Chirayinkeezhu	2.93		0.39	1.11	3.44
3	Kilimanoor	7.38		0.09	1.91	12.45
4	Nedumangad	3.1			0.93	3.38
5	Nemom	4.16	0.06	0.87	0.52	7.63
6	Parassala	3.64		8.26	1.33	10.28
7	Perumkadavila	3.38		1.63	1.33	9.54
8	Pothencode	2.05		0.78	0.65	1.76
9	Vamanapuram	7.23		0.45	1.09	12.38
10	Varkala	2.55	0.14	0.05	1.53	2.32
11	Vellanad	6.33	0.02	0.43	1.13	3.96
	<b>Blocks Total</b>	<b>45.06</b>	<b>0.22</b>	<b>13.16</b>	<b>11.86</b>	<b>72.27</b>
	Municipalities	2.5	0.01	0.18	1.13	3.18
	Corporation	1.44		0.11	0.17	1.59
	<b>District Total</b>	<b>49</b>	<b>0.23</b>	<b>13.45</b>	<b>13.16</b>	<b>77.04</b>
	<b>KOLLAM</b>					
1	Chittumala	24.4			3.74	3.08
2	Ithikkara	18.95		0.07	8.96	3.84
3	Mukhathala	14.32		0.04	2.83	7.06
4	Chavara	74.88		0.22	17.82	2.49
5	Oachira	39.92		0.34	14.69	3.13
6	Sasthanmotta	202.99	0.49	0.33	17.64	7.2
7	Chadayamangalam	42.59	0.23	0.59	6.52	22.27
8	Kottarakara	40.77	0.02	0.16	7.1	7.15
9	Vettikavala	22.61	0.32		2.34	6.31
10	Anchal	32.98	0.44	0.15	2.06	1.32
11	Pathanapuram	72.82	2.48	0.03	5.93	1.26
	<b>Blocks Total</b>	<b>587.23</b>	<b>3.98</b>	<b>1.93</b>	<b>89.63</b>	<b>65.11</b>
	Municipalities	14.51		0.32	2	0.16
	Corporation	3.85	0.13	0.02	0.86	0.05
	<b>District Total</b>	<b>605.59</b>	<b>4.11</b>	<b>2.27</b>	<b>92.49</b>	<b>65.32</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Yam	Koorka	Sweet potato	Nanakizhangu	Other Tubers
	<b>PATHANAMTHITTA</b>					
1	Pulikeezh	8.02		0.02	1.82	
2	Koipuram	31.93		0.01	2.64	
3	Parakodu	101.51	1.6	0.12	14.46	3.08
4	Pandalam	53.7	0.21		13.06	
5	Elanthoor	33.43			5.53	
6	Konni	35.48	0.48		5.14	
7	Ranni	69.61		0.09	1.46	
8	Mallappally	31.07	0.04	0.02	0.35	0.65
	<b>Blocks Total</b>	<b>364.75</b>	<b>2.33</b>	<b>0.26</b>	<b>44.46</b>	<b>3.73</b>
	Municipalities	12.29	0.22		2.21	
	<b>District Total</b>	<b>377.04</b>	<b>2.55</b>	<b>0.26</b>	<b>46.67</b>	<b>3.73</b>
	<b>ALAPPUZHA</b>					
1	Thycattussery	2.46	0.29	0.42	0.47	
2	Pattanakkad	4.04		0.25		
3	Kanjikuzhy	9.22	0.94	0.92	0.21	
4	Aryad	2.96		0.02	0.02	
5	Ambalapuzha	1.88		0.02		
6	Veliyanad	2.03		0.07		
7	Champakkulam	1.88				
8	Chengannur	25.27			7.51	
9	Mavelikkara	8.88			1.46	
10	Bharanikkavu	46.5		0.07	15.4	
11	Harippad	9.75			2.06	
12	Muthukulam	16.32		0.07	2.94	
	<b>Blocks Total</b>	<b>131.19</b>	<b>1.23</b>	<b>1.84</b>	<b>30.07</b>	
	Municipalities	12.55	0.02	0.09	2.28	
	<b>District Total</b>	<b>143.74</b>	<b>1.25</b>	<b>1.93</b>	<b>32.35</b>	
	<b>KOTTAYAM</b>					
1	Madappally	5.94		0.07	0.12	
2	Vazhoor	7.15		0.11	1.23	
3	Etumanoor	4.98	0.05	0.04	0.12	
4	Pallom	9.07			0.46	
5	Pampady	9.37	0.99		0.29	
6	Erattupetta	5.59		0.12	0.28	
7	Lalam	3.99		0.04	1.46	
8	Uzhavoor	6.33	0.42	0.09	0.97	
9	Kaduthuruthy	4.81		0.03	0.37	
10	Vaikom	2.09		0.14	0.04	
11	Kanjirappally	16.16	0.79		1.1	
	<b>Blocks Total</b>	<b>75.48</b>	<b>2.25</b>	<b>0.64</b>	<b>6.44</b>	
	Municipalities	2.53		0.02	0.02	
	<b>District Total</b>	<b>78.01</b>	<b>2.25</b>	<b>0.66</b>	<b>6.46</b>	

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Yam	Koorka	Sweet potato	Nanakizhangu	Other Tubers
	<b>IDUKKI</b>					
1	Adimaly	27.43	4	1.52		2.76
2	Devikulam	1.46	0.46			0.23
3	Azhutha	76.89				
4	Nedumkandam	29.07	0.67	0.21		
5	Kattapana	18.55	0.63	0.47		
6	Idukki	8.62	3.12	1.06	0.19	
7	Thodupuzha	2.58	0.24	0.17	0.31	
8	Elamdesam	5.62	0.62	0.12	1.27	
	<b>Blocks Total</b>	<b>170.22</b>	<b>9.74</b>	<b>3.55</b>	<b>1.77</b>	<b>2.99</b>
	Municipalities		0.03			
	<b>District Total</b>	<b>170.22</b>	<b>9.77</b>	<b>3.55</b>	<b>1.77</b>	<b>2.99</b>
	<b>ERNAKULAM</b>					
1	Angamaly	2.67	6.02	0.48		1.55
2	Parakkadavu	1.01	6.42	0.35		0.66
3	Vazhakkulam	1.25	2.74	0.31	0.09	0.33
4	Mulanthuruthy	0.97	0.21		0.03	
5	Edappally	0.75				
6	Palluruthy	1.78	0.13	0.15		
7	Vypin	0.31		0.04		
8	Vadavucode	0.2	1.59	0.43		
9	Koovappady	1.15	6.59	0.05		
10	Kothamangalam	2.25	11.98	0.72	0.26	0.56
11	Muvattupuzha	7.05	1.01	0.69	1.57	1.84
12	Pampakuda	5.07	0.25	0.74	0.69	
13	Parur	0.29				0.05
14	Alangad		0.04			0.43
	<b>Blocks Total</b>	<b>24.75</b>	<b>36.98</b>	<b>3.96</b>	<b>2.64</b>	<b>5.42</b>
	Municipalities	3.27	2.74	0.2	0.23	0.13
	Corporation	0.18		0.19		
	<b>District Total</b>	<b>28.2</b>	<b>39.72</b>	<b>4.35</b>	<b>2.87</b>	<b>5.55</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Yam	Koorka	Sweet potato	Nanakizhangu	Other Tubers
	<b>THRISSUR</b>					
1	Chavakkad	0.24	0.16	0.01		0.31
2	Mullassery	0.02	0.3	0.04		0.31
3	Thalikulam	0.34	0.35			0.63
4	Chalakydy	0.7	3.78	0.55		
5	Irinjalakuda	0.03	0.04			
6	Kodakara	0.5	1.13	0.09		0.22
7	Mala	0.4	10.29	0.07	0.67	
8	Vellangallur	0.41	1.37	0.05	0.04	
9	Chowannur	0.68	29.42	0.46	0.11	1.84
10	Pazhayanoor	0.25	16.75	0.51	0.44	21.45
11	Wadakkanchery	0.65	277.28	1.39	0.08	10.04
12	Anthikad	0.25	0.93	0.06	0.01	0.18
13	Cherpu	0.21	0.27			0.02
14	Ollukkara	0.62	1.61	0.08		0.32
15	Puzhakal	0.68	7.7	0.46		0.95
16	Mathilakam	0.2	0.28	0.08		
	<b>Blocks Total</b>	<b>6.18</b>	<b>351.66</b>	<b>3.85</b>	<b>1.35</b>	<b>36.27</b>
	Municipalities	0.71	0.85	0.03		0.52
	Corporation	0.68	0.41			0.09
	<b>District Total</b>	<b>7.57</b>	<b>352.92</b>	<b>3.88</b>	<b>1.35</b>	<b>36.88</b>
	<b>PALAKKAD</b>					
1	Alathur	1.25	257.26	2.01	1.26	2.59
2	Attappady	8.81	2.73	0.63		
3	Chittur	2.3	14.34	3.94	0.15	1.3
4	Kollengode	2.59	15.5	0.37	0.2	2.59
5	Kuzhalmannam	1.23	58.51	67.49	0.98	4.03
6	Malampuzha	1.5	406.94	1.62	0.07	12.27
7	Mannarkkad	7.71	5.14	1.66	0.3	20.65
8	Nemmara	1.21	11.72	0.28	0.18	0.5
9	Ottapalam	3.86	13.46	1.65	25.73	34.47
10	Palakkad	11.6	164.08	0.95	8.15	35.69
11	Pattambi	0.6	28.34	3.53	2.39	24.28
12	Sreekrishnapuram	1.65	6.19	0.46	1.6	33.35
13	Thrithala	1.72	8.74	3.84	0.36	14.28
	<b>Blocks Total</b>	<b>46.03</b>	<b>992.95</b>	<b>88.43</b>	<b>41.37</b>	<b>186</b>
	Municipalities	0.28	1.01	1.35	0.04	6.61
	<b>District Total</b>	<b>46.31</b>	<b>993.96</b>	<b>89.78</b>	<b>41.41</b>	<b>192.61</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Yam	Koorka	Sweet potato	Nanakizhangu	Other Tubers
	<b>MALAPPURAM</b>					
1	Malappuram	3.63	2.75	6.84	0.06	0.87
2	Kondotty	10.29	3.15	4.88	2.47	2.24
3	Arecode	13.56	0.82	5.14	1.08	3.44
4	Wandoor	4.57	0.06	3.52	0.17	7.63
5	Nilamboor	8.07	0.32	0.49	0.18	0.38
6	Kalikavu	4.56	0.2		0.12	0.58
7	Tirur	1.05	0.02	1.76	0.02	6.72
8	Tanur	0.76	0.09	2.17	0.08	8.03
9	Tirurangadi	1.49	0.05	4.61	0.34	2.73
10	Vengara	2.23	0.09	11.32	0.04	2.18
11	Kuttippuram	1.45	11.4	7.44	1.47	20.97
12	Perintalmanna	2.9	4.46	5.41	1.49	7.54
13	Mankada	1.27	1.25	5.47	0.04	0.05
14	Ponnani	0.78	1.03	2.86	0.02	2.2
15	Perumpadappa	0.92	0.89	0.82	0.12	1.52
	<b>Blocks Total</b>	<b>57.53</b>	<b>26.58</b>	<b>62.73</b>	<b>7.7</b>	<b>67.08</b>
	Municipalities	5.32	0.63	2.34	0.13	4.88
	<b>District Total</b>	<b>62.85</b>	<b>27.21</b>	<b>65.07</b>	<b>7.83</b>	<b>71.96</b>
	<b>KOZHIKODE</b>					
1	Kozhikode	1.33		0.59	0.04	1.84
2	Chelannur	1.65	1.46	1.02	1.21	6.81
3	Kunnamangalam	4.47	2.18	3.9	0.29	2.51
4	Koduvally	6.5	3	2.39	0.94	15.25
5	Balussery	2.57	1.39	1.32	3.63	4.37
6	Perambra	2.6	0.62	0.49	0.97	2.92
7	Melady	0.21	0.02	0.43	0.11	6.56
8	Panthalayani	0.97	0.03	0.02	0.19	3.14
9	Vatakara	0.15		0.25	0.05	3.31
10	Thodannur	0.95		0.92	0.58	2.74
11	Thuneri	0.97		1.12	0.59	6.94
12	Kunnummel	4.97		0.85		2.31
	<b>Blocks Total</b>	<b>27.34</b>	<b>8.7</b>	<b>13.3</b>	<b>8.6</b>	<b>58.7</b>
	Municipalities	0.04		0.17		0.55
	Corporation	0.4	0.15	0.29		1.43
	<b>District Total</b>	<b>27.78</b>	<b>8.85</b>	<b>13.76</b>	<b>8.6</b>	<b>60.68</b>
	<b>WAYANAD</b>					
1	Panamaram	6.39	0.38	1.04		0.02
2	Kalpetta	7.52	0.48	0.78		1.05
3	Mananthawady	9.29	1.86	3.35		
4	Sulthanbatheri	20.63	0.42	0.49		0.11
	<b>Blocks Total</b>	<b>43.83</b>	<b>3.14</b>	<b>5.66</b>		<b>1.18</b>
	Municipalities	0.88	0.41	0.35		
	<b>District Total</b>	<b>44.71</b>	<b>3.55</b>	<b>6.01</b>		<b>1.18</b>



**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Yam	Koorka	Sweet potato	Nanakizhangu	Other Tubers
	<b>KANNUR</b>					
1	Kannur			0.33		5.15
2	Edakkad	0.12	0.04	0.4	0.02	4.84
3	Kalliassery	1.44		1.85		6.89
4	Taliparamba	5.4	0.3	2.28	0.06	1.15
5	Payyannur	1.22	0.36	2.16		0.46
6	Irikkur	2.17	0.29	6.25		2.91
7	Thalassery	0.03		0.39	0.08	0.52
8	Kuthuparamba	1.33	0.03	1.73	1.66	1.09
9	Peravur	5.53	1.15	3.02	0.12	0.27
10	Iritty	3.59	3.18	3.97	0.29	2.87
11	Panoor	0.19		0.49	0.08	0.88
	<b>Blocks Total</b>	<b>21.02</b>	<b>5.35</b>	<b>22.87</b>	<b>2.31</b>	<b>27.03</b>
	Municipalities	0.37	0.04	1.49	0.19	1.38
	<b>District Total</b>	<b>21.39</b>	<b>5.39</b>	<b>24.36</b>	<b>2.5</b>	<b>28.41</b>
	<b>KASARAGODE</b>					
1	Kasaragod	0.13		5.68		
2	Karaduka	0.4		11.85		0.21
3	Manjeswar		0.04	3.5		0.2
4	Parappa	2.61	0.07	8.35		0.69
5	Kanhangad	0.2	0.04	5.15		0.48
6	Nileshwar			9.03		
	<b>Blocks Total</b>	<b>3.34</b>	<b>0.15</b>	<b>43.56</b>		<b>1.58</b>
	Municipalities	0.04		9.27		1.71
	<b>District Total</b>	<b>3.38</b>	<b>0.15</b>	<b>52.83</b>		<b>3.29</b>
	<b>STATE TOTAL</b>	<b>1665.79</b>	<b>1451.91</b>	<b>282.16</b>	<b>257.46</b>	<b>549.64</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Pulses	Ginger	Turmeric	Sesamum
	<b>THIRUVANANTHAPURAM</b>				
1	Athiyannoor		0.39	0.33	
2	Chirayinkeezhu	0.04	7.28	5.78	
3	Kilimanoor	0.29	20.36	18.77	
4	Nedumangad	0.82	2.59	2.61	
5	Nemom		1.5	0.7	
6	Parassala	0.62	1.63	1.12	
7	Perumkadavila	2.62	6.46	1.21	
8	Pothencode	0.88	2.21	1.58	
9	Vamanapuram	0.02	12.23	8.74	
10	Varkala	21.28	5.5	4.44	
11	Vellanad		3.41	3.55	
	<b>Blocks Total</b>	<b>26.57</b>	<b>63.56</b>	<b>48.83</b>	
	Municipalities	0.15	1.98	1.31	
	Corporation	0.05	1.07	0.67	
	<b>District Total</b>	<b>26.77</b>	<b>66.61</b>	<b>50.81</b>	
	<b>KOLLAM</b>				
1	Chittumala	26.37	12.52	13.68	2.24
2	Ithikkara	11.45	9.37	7.13	
3	Mukhathala	5.4	10.28	12.68	
4	Chavara	0.04	7.47	6.49	16.51
5	Oachira	4.83	13.39	6.72	35.82
6	Sasthamcotta	7.55	67.01	27.41	2.92
7	Chadayamangalam	3.23	55.37	48.25	
8	Kottarakara	5.03	34.43	26.25	
9	Vettikavala	3.95	31.41	22.29	
10	Anchal	0.05	73.27	30.49	
11	Pathanapuram	0.06	34.12	16.59	
	<b>Blocks Total</b>	<b>67.96</b>	<b>348.64</b>	<b>217.98</b>	<b>57.49</b>
	Municipalities	0.2	8.57	6.05	
	Corporation	0.05	1.69	1.34	
	<b>District Total</b>	<b>68.21</b>	<b>358.9</b>	<b>225.37</b>	<b>57.49</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Pulses	Ginger	Turmeric	Sesamum
	<b>PATHANAMTHITTA</b>				
1	Pulikeezh		6.2	1.62	
2	Koipuram		10.81	5.62	
3	Parakodu		93.89	19.28	
4	Pandalam		55.18	9.53	
5	Elanthoor		24.8	4.14	
6	Konni		45.48	8.53	
7	Ranni		36.89	15.17	
8	Mallappally		9.83	6.5	
	<b>Blocks Total</b>		<b>283.08</b>	<b>70.39</b>	
	Municipalities		10.7	2.71	
	<b>District Total</b>		<b>293.78</b>	<b>73.1</b>	
	<b>ALAPPUZHA</b>				
1	Thycattussery	1.55	0.12	0.23	
2	Pattanakkad		0.15	0.15	
3	Kanjikuzhy	20.67	0.26	0.29	
4	Aryad	10.68	0.17	0.29	0.15
5	Ambalapuzha		0.23	0.28	
6	Veliyanad		0.78	0.41	
7	Champakkulam		0.36	0.35	
8	Chengannur		36.66	7.43	
9	Mavelikkara		8.86	3.16	21.34
10	Bharanikkavu		28.17	8.88	15.36
11	Harippad		4.86	3.94	9.3
12	Muthukulam	1.92	6.65	6.43	13.9
	<b>Blocks Total</b>	<b>34.82</b>	<b>87.27</b>	<b>31.84</b>	<b>60.05</b>
	Municipalities	0.1	2.14	1.16	
	<b>District Total</b>	<b>34.92</b>	<b>89.41</b>	<b>33</b>	<b>60.05</b>
	<b>KOTTAYAM</b>				
1	Madappally		2.29	1.63	
2	Vazhoor I		6.31	4.73	
3	Etumanoor		2.53	4.06	
4	Pallom	8.45	5.34	5.92	
5	Pampady	10.44	14.71	14.57	
6	Erattupetta		8.64	4.98	
7	Lalam	27.65	6.88	6.66	
8	Uzhavoor	20.04	36.41	26.38	
9	Kaduthuruthy		3.86	6.8	
10	Vaikom		0.6	0.71	
11	Kanjirappally		17.81	14.25	
	<b>Blocks Total</b>	<b>66.58</b>	<b>105.38</b>	<b>90.69</b>	
	Municipalities		1.92	1.99	
	<b>District Total</b>	<b>66.58</b>	<b>107.3</b>	<b>92.68</b>	

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Pulses	Ginger	Turmeric	Sesamum
	<b>IDUKKI</b>				
1	Adimaly	2.98	140.04	55.63	
2	Devikulam	47.09	43.44	8.9	
3	Azhutha	1.19	102.49	41.77	
4	Nedumkandam	2.38	58.27	18	
5	Kattapana	0.41	112.09	24.29	
6	Idukki	1.95	116.29	23.89	
7	Thodupuzha	16.27	6.91	9.82	
8	Elamdesam	53.83	11.51	12.69	
	<b>Blocks Total</b>	<b>126.1</b>	<b>591.04</b>	<b>194.99</b>	
	Municipalities		0.03	0.5	
	<b>District Total</b>	<b>126.1</b>	<b>591.07</b>	<b>195.49</b>	
	<b>ERNAKULAM</b>				
1	Angamaly		11.8	18.91	1.1
2	Parakkadavu		0.99	0.83	5.51
3	Vazhakkulam		4.92	10.26	
4	Mulanthuruthy	20.04	0.91	2.13	
5	Edappally		0.04	0.04	
6	Palluruthy		0.21	0.34	
7	Vypin			0.16	
8	Vadavucode		3.69	9.39	0.97
9	Koovappady		36.16	17.59	
10	Kothamangalam		27.75	104.8	
11	Muvattupuzha	22.31	20.73	48.87	
12	Pampakuda	115.24	13.08	29.19	5.57
13	Parur Total		0.3	0.86	0
14	Alangad Total		0.12	0.3	0
	<b>Blocks Total</b>	<b>157.59</b>	<b>120.7</b>	<b>243.67</b>	<b>13.15</b>
	Municipalities	0.02	9.99	38.32	
	Corporation				
	<b>District Total</b>	<b>157.61</b>	<b>130.69</b>	<b>281.99</b>	<b>13.15</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Pulses	Ginger	Turmeric	Sesamum
	<b>THRISSUR</b>				
1	Chavakkad		0.03	0.26	
2	Mullassery		0.12	0.45	
3	Thalikulam		0.06	0.91	
4	Chalakudy		4.08	4.79	
5	Irinjalakuda		1.22	2.87	
6	Kodakara		5.32	9.49	6.57
7	Mala	0.02	8.02	7.41	1.99
8	Vellangallur		5.04	2.94	
9	Chowannur		1.61	2.33	
10	Pazhayanoor	0.14	4.57	21.69	1.56
11	Wadakkanchery		7.53	11.11	0.78
12	Anthikad		0.23	1.72	
13	Cherpu	0.02	0.46	0.67	
14	Ollukkara		1.42	4.58	
15	Puzhakal	0.04	2.12	4.23	1.94
16	Mathilakam		0.26	1.31	0
	<b>Blocks Total</b>	<b>0.22</b>	<b>42.09</b>	<b>76.76</b>	<b>12.84</b>
	Municipalities		3.05	3.43	
	Corporation	0.03	0.73	0.97	
	<b>District Total</b>	<b>0.25</b>	<b>45.87</b>	<b>81.16</b>	<b>12.84</b>
	<b>PALAKKAD</b>				
1	Alathur	24.13	40.27	116.64	
2	Attappady	1047.83	58.09	89.31	
3	Chittur	107.82	119.59	18.12	
4	Kollengode	31.31	169.33	27.39	
5	Kuzhalmannam	13.83	122.24	184.21	
6	Malampuzha	39.82	11.78	14.23	
7	Mannarkkad	0.23	15.04	86.65	
8	Nemmara	13.2	122.69	60.45	
9	Ottapalam	12.89	12.39	13.88	5.26
10	Palakkad	6.58	35.89	24.26	6.76
11	Pattambi		8.01	5.83	
12	Sreekrishnapuram	4.56	12.23	12.49	5.38
13	Thrithala	0.38	2.68	2.91	
	<b>Blocks Total</b>	<b>1302.58</b>	<b>730.23</b>	<b>656.37</b>	<b>17.4</b>
	Municipalities	2.2	7.5	3.59	
	<b>District Total</b>	<b>1304.78</b>	<b>737.73</b>	<b>659.96</b>	<b>17.40</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Pulses	Ginger	Turmeric	Sesamum
	<b>MALAPPURAM</b>				
1	Malappuram		3.28	21.91	3.58
2	Kondotty		2.19	20.74	5.11
3	Arecode	0.05	2.8	49.36	
4	Wandoor		0.46	32.38	0.85
5	Nilamboor		0.77	11.45	
6	Kalikavu		5.09	34.18	
7	Tirur	0.71	0.04	0.69	4.65
8	Tanur	0.4	0.43	3.92	15.98
9	Tirurangadi	3.3	0.92	8.65	8.04
10	Vengara	7.21	1.68	5.34	15.01
11	Kuttippuram	0.45	4.4	9.42	
12	Perintalmanna		9.06	27.02	6.29
13	Mankada	26.6	5.23	10.49	24.91
14	Ponnani	30.62	1.08	1.15	8.47
15	Perumpadappa	0.18	0.58	0.83	1
	<b>Blocks Total</b>	<b>69.52</b>	<b>38.01</b>	<b>237.53</b>	<b>93.89</b>
	Municipalities	0.36	3.5	20.89	0.68
	<b>District Total</b>	<b>69.88</b>	<b>41.51</b>	<b>258.42</b>	<b>94.57</b>
	<b>KOZHIKODE</b>				
1	Kozhikode		0.18	4.06	
2	Chelannur		2.25	24.08	
3	Kunnamangalam		8.22	32.69	1.33
4	Koduvally		20.88	40.66	
5	Balussery	2.73	8.11	80.65	
6	Perambra	0.97	10.94	58.78	
7	Melady		2.98	11.68	
8	Panthalayani	3.1	0.73	9.72	
9	Vatakara	0.73	0.26	1.61	
10	Thodannur		1.22	4.57	
11	Thuneri	3.32	1.27	21.64	
12	Kunnummel	2.55	5.23	35.45	
	<b>Blocks Total</b>	<b>13.4</b>	<b>62.27</b>	<b>325.59</b>	<b>1.33</b>
	Municipalities	3.09	0.03	2.28	
	Corporation		0.17	0.58	
	<b>District Total</b>	<b>16.49</b>	<b>62.47</b>	<b>328.45</b>	<b>1.33</b>
	<b>WAYANAD</b>				
1	Panamaram	93	635.16	42.84	3.03
2	Kalpetta	43.82	183.36	47.53	
3	Mananthawady	244.09	359.19	22.32	0.59
4	Sulthanbatheri	377.06	709.03	57.3	
	<b>Blocks Total</b>	<b>757.97</b>	<b>1886.74</b>	<b>169.99</b>	<b>3.62</b>
	Municipalities	0.62	6.6	8.67	
	<b>District Total</b>	<b>758.59</b>	<b>1893.34</b>	<b>178.66</b>	<b>3.62</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Pulses	Ginger	Turmeric	Sesamum
	<b>KANNUR</b>				
1	Kannur	3.81	0.04	0.72	
2	Edakkad	1.52	0.03	2.89	
3	Kalliassery	48.02	0.18	6.11	
4	Taliparamba	40.92	4.81	10.31	
5	Payyannur	29.76	9.79	10.9	
6	Irikkur	40.4	8.99	27.72	
7	Thalassery	18.94	0.08	6.95	
8	Kuthuparamba	24.99	1.39	11.03	
9	Peravur	0.56	19.99	21.69	
10	Iritty	11.81	19.13	33.68	
11	Panoor	9.87	0.27	4.16	
	<b>Blocks Total</b>	<b>230.6</b>	<b>64.7</b>	<b>136.16</b>	
	Municipalities	15.45	0.88	11.37	
	<b>District Total</b>	<b>246.05</b>	<b>65.58</b>	<b>147.53</b>	
	<b>KASARAGODE</b>				
1	Kasaragod	0.36	0.27	0.2	
2	Karaduka	1	0.08	0.18	
3	Manjeswar	8.4			
4	Parappa	12.49	18.79	18.26	
5	Kanhangad	12.3	0.5	1.38	
6	Nileshwar	34.92	0.69	1.09	
	<b>Blocks Total</b>	<b>69.47</b>	<b>20.33</b>	<b>21.11</b>	
	Municipalities	1.94	0.05	0.74	
	<b>District Total</b>	<b>71.41</b>	<b>20.38</b>	<b>21.85</b>	
	<b>STATE TOTAL</b>	<b>2947.64</b>	<b>4504.64</b>	<b>2628.47</b>	<b>260.45</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Coconut	Arecanut	Cashew	Pepper
	<b>THIRUVANANTHAPURAM</b>				
1	Athiyannoor	3750.94	10.68	10.01	68.77
2	Chirayinkeezhu	4477.19	102.72	140.91	95.94
3	Kilimanoor	7092.43	170.09	674.37	449.49
4	Nedumangad	3238.49	72.63	35.09	132.37
5	Nemom	6507.41	48.52	36.87	137.04
6	Parassala	4511.48	42.31	40.12	114.46
7	Perumkadavila	4588.92	112.23	65.85	371.18
8	Pothencode	5072.12	29.93	44.16	76.08
9	Vamanapuram	3926.17	133.52	41.65	276.34
10	Varkala	5776.8	61.92	257.71	242.76
11	Vellanad	4417.88	143.55	34.19	250.52
	<b>Blocks Total</b>	<b>53359.83</b>	<b>928.1</b>	<b>1380.93</b>	<b>2214.95</b>
	Municipalities	4260.65	53.33	57.84	124.24
	Corporation	12612.11	42.28	21.3	102.18
	<b>District Total</b>	<b>70232.59</b>	<b>1023.71</b>	<b>1460.07</b>	<b>2441.37</b>
	<b>KOLLAM</b>				
1	Chittumala	5099.36	118.33	463.14	304.77
2	Ithikkara	4502.43	80.74	456.87	280.49
3	Mukhathala	3858.48	92.23	189.24	222.47
4	Chavara	8181.23	805.26	267.74	293.28
5	Oachira	6307.59	204.81	169.59	90.21
6	Sasthamcotta	4872.25	256.22	605.2	559.99
7	Chadayamangalam	4770.9	183.9	549.01	598.59
8	Kottarakara	3246.54	97.17	176.03	268.69
9	Vettikavala	3219.49	90.44	118.92	257.61
10	Anchal	4473.74	248.47	108.52	513.88
11	Pathanapuram	1988.94	95.49	64.22	202.26
	<b>Blocks Total</b>	<b>50520.95</b>	<b>2273.06</b>	<b>3168.48</b>	<b>3592.24</b>
	Municipalities	2120.88	59.63	40.35	88.42
	Corporation	2477.83	44.28	55.52	64.29
	<b>District Total</b>	<b>55119.66</b>	<b>2376.97</b>	<b>3264.35</b>	<b>3744.95</b>



**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Coconut	Arecanut	Cashew	Pepper
	<b>PATHANAMTHITTA</b>				
1	Pulikeezh	1924.56	59.39	48.73	60.51
2	Koipuram	1982.53	119.85	71.31	151.14
3	Parakodu	1920.92	108.58	72.43	171.59
4	Pandalam	1485.3	126.57	78.88	153.83
5	Elanthoor	1216.56	118.87	37.33	131.92
6	Konni	1790.76	175.93	44.67	234.48
7	Ranni	1913.97	235.7	102.62	425.17
8	Mallappally	2044.3	165.72	58.84	278.2
	<b>Blocks Total</b>	<b>14278.9</b>	<b>1110.61</b>	<b>514.81</b>	<b>1606.84</b>
	Municipalities	1153.87	85.89	17.52	85.29
	<b>District Total</b>	<b>15432.77</b>	<b>1196.5</b>	<b>532.33</b>	<b>1692.13</b>
	<b>ALAPPUZHA</b>				
1	Thycattussery	2870.05	91.1	193.53	17.14
2	Pattanakkad	3338.89	161.45	185.35	43.61
3	Kanjikuzhy	3894.38	68.33	276.7	38.08
4	Aryad	1417.92	30.22	182.28	9.06
5	Ambalapuzha	1177.26	65.93	103.69	23.76
6	Veliyanad	1766.16	90.64	0.91	5.32
7	Champakkulam	1631.52	127.09	6.44	10.9
8	Chengannur	1853.74	86.44	76.81	69.36
9	Mavelikkara	3331.67	70.68	205.71	51.08
10	Bharanikkavu	2898.86	156.1	212.78	125.49
11	Harippad	4251.84	142.08	276.68	85.62
12	Muthukulam	5295.29	178.52	251.32	123.5
	<b>Blocks Total</b>	<b>33727.58</b>	<b>1268.58</b>	<b>1972.2</b>	<b>602.92</b>
	Municipalities	3258.52	118.1	137.82	35.97
	<b>District Total</b>	<b>36986.1</b>	<b>1386.68</b>	<b>2110.02</b>	<b>638.89</b>
	<b>KOTTAYAM</b>				
1	Madappally	1231.6	36.09	25.71	174.84
2	Vazhoor	1570.5	91.8	38.67	359.57
3	Etumanoor	2568.04	127.37	20.8	128.29
4	Pallom	1941.89	60.94	28.45	225.25
5	Pampady	2635.45	127.3	32.01	439.25
6	Erattupetta	2189.05	206.65	71.19	452.36
7	Lalam	1667.81	141.66	33.3	257.39
8	Uzhavoor	2738.2	147.69	35.19	367.97
9	Kaduthuruthy	2819.21	116.6	24.53	171.86
10	Vaikom	4066	315.6	60.05	46.91
11	Kanjirappally	2052.6	193.26	60.26	488.48
	<b>Blocks Total</b>	<b>25480.35</b>	<b>1564.96</b>	<b>430.16</b>	<b>3112.17</b>
	Municipalities	2019.68	84.84	26.85	79.65
	<b>District Total</b>	<b>27500.03</b>	<b>1649.8</b>	<b>457.01</b>	<b>3191.82</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Coconut	Arecanut	Cashew	Pepper
	<b>IDUKKI</b>				
1	Adimaly	2575.57	576.24	443.54	7538.28
2	Devikulam	722.28	388.2	56.52	3148.18
3	Azhutha	2840.89	496.83	372.55	7841.46
4	Nedumkandam	2145.29	383.34	166.93	11047.13
5	Kattapana	1438.02	156.12	123.53	7884.16
6	Idukki	3501.21	319.46	311.82	5965.29
7	Thodupuzha	1386.59	91.69	21.91	130.9
8	Elamdesam	2167.63	136.15	38.18	174.33
	<b>Blocks Total</b>	<b>16777.48</b>	<b>2548.03</b>	<b>1534.98</b>	<b>43729.73</b>
	Municipalities	487.41	20.47	1.79	25.73
	<b>District Total</b>	<b>17264.89</b>	<b>2568.5</b>	<b>1536.77</b>	<b>43755.46</b>
	<b>ERNAKULAM</b>				
1	Angamaly	5582.31	780.79	96.39	226.61
2	Parakkadavu	2846.97	403.21	90.83	217.47
3	Vazhakkulam	2749.47	325.74	38.77	171.51
4	Mulanthuruthy	3294.05	225.92	20.2	256.78
5	Edappally	1987.04	188.5	15.07	33.27
6	Palluruthy	1745.64	88.74	13.08	28.82
7	Vypin	1889.03	276.09	9.19	36.6
8	Vadavucode	2554.77	288.03	73.49	163.86
9	Koovappady	2957.69	277.64	36.72	95.58
10	Kothamangalam	4258.8	542.89	44.87	228.19
11	Muvattupuzha	2855.61	487.11	23.19	277.85
12	Pampakuda	1787.42	243.57	29.69	159.11
13	Parur	2578.03	248.41	43.4	70.58
14	Alangad	1208.97	80.46	25.89	38.95
	<b>Blocks Total</b>	<b>38295.8</b>	<b>4457.1</b>	<b>560.78</b>	<b>2005.18</b>
	Municipalities	3938.43	239.85	40.69	99.48
	Corporation	1516.75	57.33	2.42	7.87
	<b>District Total</b>	<b>43750.98</b>	<b>4754.28</b>	<b>603.89</b>	<b>2112.53</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Coconut	Arecanut	Cashew	Pepper
	<b>THRISSUR</b>				
1	Chavakkad	5377.47	103.58	95.79	25.75
2	Mullassery	3838.9	75.41	59.99	30.68
3	Thalikulam	5440.14	336.34	175.08	19.94
4	Chalakydy	4130.75	552.25	114.98	107.49
5	Irinjalakuda	2757.16	247.67	113.76	99.35
6	Kodakara	5512.84	559.74	119.41	132.69
7	Mala	4899.55	448.76	163.97	197.62
8	Vellangallur	4966.87	259.96	166.35	123.77
9	Chowannur	6243.32	984.16	172.94	160.94
10	Pazhayanoor	5502.59	313.28	55.87	241.16
11	Wadakkanchery	4209.96	517.75	210.71	121.3
12	Anthikad	4722.83	268.68	58.33	48.99
13	Cherpu	2212.61	123.11	82.23	68.46
14	Ollukkara	4176.45	294.45	45.79	47.19
15	Puzhakal	4254.73	309.28	188.71	110.11
16	Mathilakam	6805.88	474.32	100.16	36.56
	<b>Blocks Total</b>	<b>75052.05</b>	<b>5868.74</b>	<b>1924.07</b>	<b>1572</b>
	Municipalities	8285.72	483.75	167.74	237.47
	Corporation	3138.23	66.91	55.78	78.74
	<b>District Total</b>	<b>86476</b>	<b>6419.4</b>	<b>2147.59</b>	<b>1888.21</b>
	<b>PALAKKAD</b>				
1	Alathur	4727.58	388.17	141.81	243.93
2	Attappady	9169.06	3370.47	1425.76	561.31
3	Chittur	7967.33	95.97	21.94	18.81
4	Kollengode	3524.84	71.49	18.42	18.7
5	Kuzhalmannam	2253.08	60.92	113.73	49.42
6	Malampuzha	3419.81	131.57	185.18	44.69
7	Mannarkkad	8830.3	2695.2	248.5	435.36
8	Nemmara	2688.67	160.63	67.49	73.68
9	Ottapalam	4216.42	221.44	244.35	365.97
10	Palakkad	2291.39	331.05	139.07	106.93
11	Pattambi	3871.86	365.46	145.68	222.25
12	Sreekrishnapuram	3722.47	736.98	143.33	255.54
13	Thrithala	4183.34	915.66	137.21	228.56
	<b>Blocks Total</b>	<b>60866.15</b>	<b>9545.01</b>	<b>3032.47</b>	<b>2625.15</b>
	Municipalities	1646.76	55.9	101.83	97.55
	<b>District Total</b>	<b>62512.91</b>	<b>9600.91</b>	<b>3134.3</b>	<b>2722.7</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Coconut	Arecanut	Cashew	Pepper
	<b>MALAPPURAM</b>				
1	Malappuram	7239.48	1369.9	206.04	126.38
2	Kondotty	7592.16	986.73	285.81	118.59
3	Arecode	7969.01	3320.93	354.8	229.46
4	Wandoor	4895.58	2548.45	332.41	191.52
5	Nilamboor	3925.75	720.76	473.86	113.75
6	Kalikavu	4257.74	2128.64	107.82	283.85
7	Tirur	5624.36	207.09	123.11	47.29
8	Tanur	7888.13	459.96	75.29	86.12
9	Tirurangadi	6858.16	389.57	111.52	99.64
10	Vengara	7219.74	658.47	182.72	93.88
11	Kuttippuram	10029.9	1018.77	334.64	243.67
12	Perintalmanna	8521.69	1988.86	185	233.6
13	Mankada	4412.64	1096.58	106.57	268.11
14	Ponnani	3865.89	542.55	166.95	78.78
15	Perumpadappa	4978.23	653.08	95.5	82.43
	<b>Blocks Total</b>	<b>95278.46</b>	<b>18090.34</b>	<b>3142.04</b>	<b>2297.07</b>
	Municipalities	7138.19	1320.47	205.36	219.99
	<b>District Total</b>	<b>102416.7</b>	<b>19410.81</b>	<b>3347.4</b>	<b>2517.06</b>
	<b>KOZHIKODE</b>				
1	Kozhikode	4053.23	174.77	37.47	93.34
2	Chelannur	8134.41	533.69	98.21	211.01
3	Kunnamangalam	12522.89	1561.55	222.36	359.07
4	Koduvally	16557.13	2254.42	235.05	357.08
5	Balussery	14775.22	1370.81	170.57	455.51
6	Perambra	12052.91	930.62	252.75	418.77
7	Melady	5927.88	201.05	99.49	114.86
8	Panthalayani	6070.51	262.29	102.59	140.56
9	Vatakara	4235.76	190.61	58.75	91.21
10	Thodannur	7400.36	290.56	175.73	169.15
11	Thuneri	12638.64	718.36	384.51	456.04
12	Kunnummel	10954.87	1109.37	286.41	345.9
	<b>Blocks Total</b>	<b>115323.8</b>	<b>9598.1</b>	<b>2123.89</b>	<b>3212.5</b>
	Municipalities	3529.8	180.69	28.52	59.41
	Corporation	5965.63	468.23	26.65	60.31
	<b>District Total</b>	<b>124819.2</b>	<b>10247.02</b>	<b>2179.06</b>	<b>3332.22</b>
	<b>WAYANAD</b>				
1	Panamaram	3344.01	3139.77	61.64	3049.48
2	Kalpetta	2369.4	3393.96	37.44	1406.86
3	Mananthawady	2353.71	2045.85	619.4	2624.53
4	Sulthanbatheri	1903.04	2860.15	29.11	1859.04
	<b>Blocks Total</b>	<b>9970.16</b>	<b>11439.73</b>	<b>747.59</b>	<b>8939.91</b>
	Municipalities	24.94	113.58	0.03	4.87
	<b>District Total</b>	<b>9995.1</b>	<b>11553.31</b>	<b>747.62</b>	<b>8944.78</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Coconut	Arecanut	Cashew	Pepper
	<b>KANNUR</b>				
1	Kannur	2633.07	106.6	125.13	125.12
2	Edakkad	8083.69	396.8	1392.31	418.44
3	Kalliassery	6858.79	363.86	935.28	145.74
4	Taliparamba	10510.43	2910.1	3167.52	745.62
5	Payyannur	8551.59	2144.79	3217.96	684.76
6	Irikkur	8174.94	1303.19	4489.73	623.2
7	Thalassery	6501.06	283.46	565.68	228.21
8	Kuthuparamba	10025.02	695.81	1775.31	429.72
9	Peravur	4312.71	542.63	2049.6	336
10	Iritty	6685.93	542.51	3456.54	586.16
11	Panoor	4817.19	242.84	134.77	119.1
	<b>Blocks Total</b>	<b>77154.42</b>	<b>9532.59</b>	<b>21309.83</b>	<b>4442.07</b>
	Municipalities	9663.83	1116.86	1274.84	575.89
	<b>District Total</b>	<b>86818.25</b>	<b>10649.45</b>	<b>22584.67</b>	<b>5017.96</b>
	<b>KASARAGODE</b>				
1	Kasaragod	9566.04	3263.64	906.35	174.72
2	Karaduka	7800.09	5329.43	1739.04	842.38
3	Manjeswar	9570.91	5167.32	2138.89	502.9
4	Parappa	10181.03	3230.77	1513.13	635.04
5	Kanhangad	10385.45	1077	987.18	318.01
6	Nileshwar	7474.24	651.89	440.97	182.28
	<b>Blocks Total</b>	<b>54977.76</b>	<b>18720.05</b>	<b>7725.56</b>	<b>2655.33</b>
	Municipalities	3858.59	217.4	255.52	52.06
	<b>District Total</b>	<b>58836.35</b>	<b>18937.45</b>	<b>7981.08</b>	<b>2707.39</b>
	<b>STATE TOTAL</b>	<b>798161.52</b>	<b>101774.79</b>	<b>52086.16</b>	<b>84707.47</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Jack	Mango Tree	Tamarind	Clove
	<b>THIRUVANANTHAPURAM</b>				
1	Athiyanoor	372.67	261.73	61.6	0.59
2	Chirayinkeezhu	237.75	315.63	40.71	1.91
3	Kilimanoor	839.54	761.87	132.62	1.86
4	Nedumangad	265.01	149.44	35.72	1.92
5	Nemom	497.47	391.84	149.78	0.46
6	Parassala	573.34	493.56	194	1.38
7	Perumkadavila	658.49	413.48	116.82	5.11
8	Pothencode	360.86	232.52	35.79	0.62
9	Vamanapuram	492.91	177.21	62.5	6.25
10	Varkala	516.07	405.24	89.68	0.43
11	Vellanad	482.46	191.54	42.31	4.68
	<b>Blocks Total</b>	<b>5296.57</b>	<b>3794.06</b>	<b>961.53</b>	<b>25.21</b>
	Municipalities	223.74	188.07	29.25	1.07
	Corporation	545.52	555.55	58.47	1
	<b>District Total</b>	<b>6065.83</b>	<b>4537.68</b>	<b>1049.25</b>	<b>27.28</b>
	<b>KOLLAM</b>				
1	Chittumala	1159.68	944.53	95.47	0.63
2	Ithikkara	686.02	610.05	79.22	1.48
3	Mukhathala	482.09	532.27	16.79	0.76
4	Chavara	900.42	1120.01	57.85	2.26
5	Oachira	176.47	255.76	27.32	1.47
6	Sasthamcotta	788.27	591.19	114.11	1.55
7	Chadayamangalam	912.46	550.46	183	3.92
8	Kottarakara	466.95	266.42	41.44	0.73
9	Vettikavala	480.76	305.48	27.87	0.62
10	Anchal	592.89	392.02	24.35	1.96
11	Pathanapuram	272.44	175.59	14.53	0.41
	<b>Blocks Total</b>	<b>6918.45</b>	<b>5743.78</b>	<b>681.95</b>	<b>15.79</b>
	Municipalities	217.91	168.61	15.12	0.33
	Corporation	247.06	258.42	9.08	0.76
	<b>District Total</b>	<b>7383.42</b>	<b>6170.81</b>	<b>706.15</b>	<b>16.88</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Jack	Mango Tree	Tamarind	Clove
	<b>PATHANAMTHITTA</b>				
1	Pulikeezh	203.16	200.54	20.82	1.43
2	Koipuram	242.01	174.35	36.82	1.38
3	Parakodu	273.65	162.84	28.54	2.54
4	Pandalam	310.01	170.56	27.18	3.57
5	Elanthoor	274.15	186.21	22.94	0.94
6	Konni	297.26	106.23	16.62	1.96
7	Ranni	468.62	229.08	27.24	1.88
8	Mallappally	315.09	163.96	26.33	0.49
	<b>Blocks Total</b>	<b>2383.95</b>	<b>1393.77</b>	<b>206.49</b>	<b>14.19</b>
	Municipalities	170.42	125.73	22.71	0.39
	<b>District Total</b>	<b>2554.37</b>	<b>1519.5</b>	<b>229.2</b>	<b>14.58</b>
	<b>ALAPPUZHA</b>				
1	Thycattussery	76	197.42	26.66	
2	Pattanakkad	169.38	356.2	61.16	
3	Kanjikuzhy	82.38	227.91	58.34	
4	Aryad	77.52	211.7	18.26	
5	Ambalapuzha	75.98	196.38	32.24	
6	Veliyanad	45.3	239.85	16.46	0.99
7	Champakulam	79.14	267.17	32.08	0.13
8	Chengannur	299.22	256.21	25.93	3.04
9	Mavelikkara	213.93	299.99	19.05	0.32
10	Bharanikkavu	402.32	335.94	29.22	2.11
11	Harippad	191.37	421.51	40.37	1.62
12	Muthukulam	226.5	374.34	17.29	0.37
	<b>Blocks Total</b>	<b>1939.04</b>	<b>3384.62</b>	<b>377.06</b>	<b>8.58</b>
	Municipalities	259.68	401.04	25.61	0.65
	<b>District Total</b>	<b>2198.72</b>	<b>3785.66</b>	<b>402.67</b>	<b>9.23</b>
	<b>KOTTAYAM</b>				
1	Madappally	270.47	207.57	30.05	0.82
2	Vazhoor	221.44	90.68	22.44	3.86
3	Etumanoor	360.38	370.16	52.23	2.01
4	Pallom	289.61	234.03	50.44	0.67
5	Pampady	576.95	229.97	46.23	2.77
6	Erattupetta	419.17	201.34	32.42	89.37
7	Lalam	266.64	128.66	36.36	4.48
8	Uzhavoor	338.48	194.55	38	1.49
9	Kaduthuruthy	261.47	186.29	31.23	0.1
10	Vaikom	211.75	271.25	33.87	0.06
11	Kanjirappally	464.91	191.49	48.01	6.02
	<b>Blocks Total</b>	<b>3681.27</b>	<b>2305.99</b>	<b>421.28</b>	<b>111.65</b>
	Municipalities	315.98	304.12	38.86	0.15
	<b>District Total</b>	<b>3997.25</b>	<b>2610.11</b>	<b>460.14</b>	<b>111.8</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Jack	Mango Tree	Tamarind	Clove
	<b>IDUKKI</b>				
1	Adimaly	1490.78	528.86	105.99	79.76
2	Devikulam	1261.99	361.2	16.34	4.11
3	Azhutha	4258.92	1974.05	138.75	164.89
4	Nedumkandam	3143.49	1216.49	49.71	95.06
5	Kattapana	2198.17	692.73	39.44	177.03
6	Idukki	1541.34	397.8	63.93	62.54
7	Thodupuzha	227.94	120.49	16.32	1.16
8	Elamdesam	438.91	147.71	33.23	8.7
	<b>Blocks Total</b>	<b>14561.54</b>	<b>5439.33</b>	<b>463.71</b>	<b>593.25</b>
	Municipalities	69.26	46.18	4.54	0.07
	<b>District Total</b>	<b>14630.8</b>	<b>5485.51</b>	<b>468.25</b>	<b>593.32</b>
	<b>Eranakulam</b>				
1	Angamaly	645.4	526.18	72.96	2.45
2	Parakkadavu	343.72	345.18	57.7	1.25
3	Vazhakkulam	287.8	278.55	58.87	0.67
4	Mulanthuruthy	204.96	198.69	37.75	0.31
5	Edappally	86.83	234.24	40.39	0
6	Palluruthy	53.32	183.34	41.74	0
7	Vypin	73.01	198.22	36.95	0
8	Vadavucode	205.24	220.85	59.04	0.71
9	Koovappady	320.78	250.97	35.7	0
10	Kothamangalam	400.24	244.32	55.96	1.21
11	Muvattupuzha	309.43	167.84	33.75	0
12	Pampakuda	224.2	150.94	26.04	1.16
13	Parur	180.15	276.87	38.44	0.08
14	Alangad	119.35	133.01	28.61	0.14
	<b>Blocks Total</b>	<b>3454.43</b>	<b>3409.2</b>	<b>623.9</b>	<b>7.98</b>
	Municipalities	414.82	476.64	50.94	0.9
	Corporation	86.03	237.56	11.13	
	<b>District Total</b>	<b>3955.28</b>	<b>4123.4</b>	<b>685.97</b>	<b>8.88</b>



**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Jack	Mango Tree	Tamarind	Clove
	<b>THRISSUR</b>				
1	Chavakkad	114.29	164.12	21.01	
2	Mullassery	96.7	224.52	32.74	0.35
3	Thalikulam	223.11	373.28	45	
4	Chalakydy	323.68	277.72	69.22	0.58
5	Irinjalakuda	145.86	172.76	55.13	
6	Kodakara	400.09	444.01	90.01	0.22
7	Mala	430.85	440.53	78.97	0.13
8	Vellangallur	277.39	256.84	60.67	0.15
9	Chowannur	361.21	529.33	108.52	1.38
10	Pazhayanoor	502.69	816.61	413.97	0.11
11	Wadakkanchery	408.13	595.52	166.79	0.07
12	Anthikad	249.59	416.85	105.72	0.65
13	Cherpu	184.91	300.78	48.3	0.05
14	Ollukkara	134.54	290.53	36.81	0.03
15	Puzhakal	243.09	272.93	59.94	1.63
16	Mathilakam	203.56	389.98	65.4	0.17
	<b>Blocks Total</b>	<b>4299.69</b>	<b>5966.31</b>	<b>1458.2</b>	<b>5.52</b>
	Municipalities	425	531.77	109.04	
	Corporation	224.7	403.69	27.52	2.95
	<b>District Total</b>	<b>4949.39</b>	<b>6901.77</b>	<b>1594.76</b>	<b>8.47</b>
	<b>PALAKKAD</b>				
1	Alathur	643.71	799.08	853.01	0.38
2	Attappady	434.16	403.86	71.4	1.75
3	Chittur	179.59	405.33	325.54	0.24
4	Kollengode	181.61	1214.47	313.62	
5	Kuzhalmannam	351.26	458.21	451.36	
6	Malampuzha	215.03	381.22	245.7	0.05
7	Mannarkkad	1154.59	1190.99	265.07	1.84
8	Nemmara	271.32	471.46	377.94	0.07
9	Ottapalam	1017.13	1174.78	504.39	
10	Palakkad	487.23	453.78	333.31	
11	Pattambi	673.9	733.55	238.71	0.37
12	Sreekrishnapuram	551.35	578.74	267.26	0.37
13	Thrithala	595.42	738.69	247.74	0.11
	<b>Blocks Total</b>	<b>6756.3</b>	<b>9004.16</b>	<b>4495.05</b>	<b>5.18</b>
	Municipalities	305.81	363.6	115.48	0.01
	<b>District Total</b>	<b>7062.11</b>	<b>9367.76</b>	<b>4610.53</b>	<b>5.19</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Jack	Mango Tree	Tamarind	Clove
	<b>MALAPPURAM</b>				
1	Malappuram	375.77	361.83	54.6	0.07
2	Kondotty	905.95	638.37	65.12	0.89
3	Arecode	733.17	613.13	70.68	0.06
4	Wandoor	713.26	637.12	117.63	
5	Nilamboor	462.16	443.73	97.97	2.64
6	Kalikavu	414.76	310.75	97.24	0.91
7	Tirur	196.49	331.76	80.53	0.04
8	Tanur	287.97	248.77	33.17	0.19
9	Tirurangadi	308.9	394.78	45.42	0.78
10	Vengara	456.72	434.32	55.87	0.31
11	Kuttippuram	635.15	565.46	161.42	0.02
12	Perintalmanna	975.81	911.62	298.78	0.3
13	Mankada	664.2	569.36	54.85	
14	Ponnani	259.12	251.91	117.2	0.42
15	Perumpadappa	258.78	288.7	60.17	0.68
	<b>Blocks Total</b>	<b>7648.21</b>	<b>7001.61</b>	<b>1410.65</b>	<b>7.31</b>
	Municipalities	512.5	488.47	77.89	0.46
	<b>District Total</b>	<b>8160.71</b>	<b>7490.08</b>	<b>1488.54</b>	<b>7.77</b>
	<b>KOZHIKODE</b>				
1	Kozhikode	300.34	240.54	41.61	0.12
2	Chelannur	599.54	425.81	32.66	2.01
3	Kunnamangalam	1044.76	869.54	119.64	1.07
4	Koduvally	1615.2	977.15	117.71	4.92
5	Balussery	1279.34	927.27	100.25	4.42
6	Perambra	866.37	763.44	90.45	2.98
7	Melady	391.58	424.6	29.26	0.97
8	Panthalayani	373.79	408.02	41.83	0.93
9	Vatakara	276.17	294.03	18	0.22
10	Thodannur	622.29	632.96	65.7	0.87
11	Thuneri	1021.38	992.94	79.07	1.88
12	Kunnummel	927.87	816.48	60.79	12.6
	<b>Blocks Total</b>	<b>9318.63</b>	<b>7772.78</b>	<b>796.97</b>	<b>32.99</b>
	Municipalities	203.43	192.67	20.35	0.32
	Corporation	488.45	296.65	17.89	0.53
	<b>District Total</b>	<b>10010.51</b>	<b>8262.1</b>	<b>835.21</b>	<b>33.84</b>
	<b>WAYANAD</b>				
1	Panamaram	1894.52	898.15	25.33	6.24
2	Kalpetta	1595.75	988.44	22.16	14.68
3	Mananthawady	2178.65	1566.9	14.09	4.02
4	Sulthanbatheri	2173.51	760.99	20	3.63
	<b>Blocks Total</b>	<b>7842.43</b>	<b>4214.48</b>	<b>81.58</b>	<b>28.57</b>
	Municipalities	11.24	11.96	0.03	
	<b>District Total</b>	<b>7853.67</b>	<b>4226.44</b>	<b>81.61</b>	<b>28.57</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Jack	Mango Tree	Tamarind	Clove
	<b>KANNUR</b>				
1	Kannur	310.96	390.68	31.65	0.3
2	Edakkad	852.57	847.11	132.42	0.05
3	Kalliassery	447.46	509.44	61.02	0.15
4	Taliparamba	1275.07	891.08	84.32	6.28
5	Payyannur	994.38	687.96	74.92	5.43
6	Irikkur	1084.54	986.09	92.47	0.33
7	Thalassery	484.31	482.33	70.32	1.06
8	Kuthuparamba	903.77	875.62	74.42	1.35
9	Peravur	348.82	311.15	23.19	0.55
10	Iritty	781.57	651.2	47.62	0.55
11	Panoor	333.59	326.73	18.53	0.36
	<b>Blocks Total</b>	<b>7817.04</b>	<b>6959.39</b>	<b>710.88</b>	<b>16.41</b>
	Municipalities	629.53	838.08	31.21	0.2
	<b>District Total</b>	<b>8446.57</b>	<b>7797.47</b>	<b>742.09</b>	<b>16.61</b>
	<b>KASARAGODE</b>				
1	Kasaragod	300.53	305.64	40.08	0.04
2	Karaduka	289.36	243.06	53.77	6.93
3	Manjeswar	387.22	327.42	34.03	13.82
4	Parappa	573.72	439.38	37.23	7.68
5	Kanhangad	258.6	219.46	18.5	0.54
6	Nileshwar	502.43	513.68	25.22	0.24
	<b>Blocks Total</b>	<b>2311.86</b>	<b>2048.64</b>	<b>208.83</b>	<b>29.25</b>
	Municipalities	121.03	114.83	8.49	
	<b>District Total</b>	<b>2432.89</b>	<b>2163.47</b>	<b>217.32</b>	<b>29.25</b>
	<b>STATE TOTAL</b>	<b>89701.52</b>	<b>74441.76</b>	<b>13571.69</b>	<b>911.67</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Nutmeg	Cocoa	Pappaya	Banana
	<b>THIRUVANANTHAPURAM</b>				
1	Athiyannoor	1.84	0.42	88.32	163.63
2	Chirayinkeezhu	5.17	1.34	71.77	82.72
3	Kilimanoor	4.66	2.25	198.08	71.51
4	Nedumangad	5.55	5.58	40.16	119.67
5	Nemom	1.57	1.1	187.53	555.45
6	Parassala	4.46	2.65	170.64	277.58
7	Perumkadavila	9.55	9.4	222.94	1599.11
8	Pothencode	2.44	1.29	95.44	39.65
9	Vamanapuram	12.68	13.13	65.09	175.15
10	Varkala	3.16	1.61	97.89	14.51
11	Vellanad	7.2	25.15	106.15	344.89
	<b>Blocks Total</b>	<b>58.28</b>	<b>63.92</b>	<b>1344.01</b>	<b>3443.87</b>
	Municipalities	3.04	3.3	63.02	60.91
	Corporation	9.51	2.56	243.96	62.11
	<b>District Total</b>	<b>70.83</b>	<b>69.78</b>	<b>1650.99</b>	<b>3566.89</b>
	<b>KOLLAM</b>				
1	Chittumala	10.46	0.63	193.88	13.21
2	Ithikkara	5.67	0.89	144.41	28.54
3	Mukhathala	6.66		139	16.57
4	Chavara	10.83	4	131.17	5.1
5	Oachira	4.94	0.43	82.6	7.29
6	Sasthamcotta	5.26	1.36	114.39	367
7	Chadayamangalam	6.67	1.21	186.52	379.38
8	Kottarakara	4.77	0.06	86.06	328.82
9	Vettikavala	3.38	0.86	89.5	598.64
10	Anchal	1.36	0.12	114.36	347.08
11	Pathanapuram	3.49	0.58	46.24	127.54
	<b>Blocks Total</b>	<b>63.49</b>	<b>10.14</b>	<b>1328.13</b>	<b>2219.17</b>
	Municipalities	2.26	0.11	60.5	73.17
	Corporation	3.51	0.26	76.49	3.13
	<b>District Total</b>	<b>69.26</b>	<b>10.51</b>	<b>1465.12</b>	<b>2295.47</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Nutmeg	Cocoa	Pappaya	Banana
	<b>PATHANAMTHITTA</b>				
1	Pulikeezh	81.95	48.05	60.03	106.96
2	Koipuram	143.87	91.6	76.84	182.69
3	Parakodu	7.55	3.28	75.17	569.64
4	Pandalam	34.29	14.01	69.12	254.09
5	Elanthoor	59.61	28.32	59.18	135.26
6	Konni	28.64	22.44	52.93	193.97
7	Ranni	67.93	116	118.16	385.52
8	Mallappally	48.69	62.93	57.65	113.13
	<b>Blocks Total</b>	<b>472.53</b>	<b>386.63</b>	<b>569.08</b>	<b>1941.26</b>
	Municipalities	32.84	4.43	61.3	78.38
	<b>District Total</b>	<b>505.37</b>	<b>391.06</b>	<b>630.38</b>	<b>2019.64</b>
	<b>ALAPPUZHA</b>				
1	Thycattussery	29.75	2.92	36.31	4.77
2	Pattanakkad	17.87	3.06	61.51	4.17
3	Kanjikuzhy	11.9	3.57	42.14	11.58
4	Aryad	4.72	0.43	42.62	0.26
5	Ambalapuzha	5.96	0.6	66.92	3.77
6	Veliyanad	4.45	13.37	68.7	11.67
7	Champakkulam	8.96	14.58	36.47	9.77
8	Chengannur	85.05	17.93	97.3	344.19
9	Mavelikkara	7.53	0.96	85.33	22.67
10	Bharanikkavu	7.6		134.61	116.86
11	Harippad	11.2	2.52	127.38	71.59
12	Muthukulam	4.11	0.41	130.44	0.91
	<b>Blocks Total</b>	<b>199.1</b>	<b>60.35</b>	<b>929.73</b>	<b>602.21</b>
	Municipalities	32.5	7.19	79.96	28.98
	<b>District Total</b>	<b>231.6</b>	<b>67.54</b>	<b>1009.69</b>	<b>631.19</b>
	<b>KOTTAYAM</b>				
1	Madappally	53.6	46.12	67.63	165.99
2	Vazhoor	67.1	50.94	52.63	65.64
3	Etumanoor	140	29.97	111.23	90.75
4	Pallom	90.14	41.61	111.08	135.15
5	Pampady	156.07	91.05	140.98	237.16
6	Erattupetta	250.41	122.07	83.53	229.32
7	Lalam	230.1	110.76	72.99	229.03
8	Uzhavoor	160.68	155.81	85	542.75
9	Kaduthuruthy	176.65	26.82	64.91	249.77
10	Vaikom	156.32	5.75	39.58	82.33
11	Kanjirappally	179.83	181.12	127.86	460.16
	<b>Blocks Total</b>	<b>1660.9</b>	<b>862.02</b>	<b>957.42</b>	<b>2488.05</b>
	Municipalities	60.24	18.29	100	29.93
	<b>District Total</b>	<b>1721.14</b>	<b>880.31</b>	<b>1057.42</b>	<b>2517.98</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Nutmeg	Cocoa	Pappaya	Banana
	<b>IDUKKI</b>				
1	Adimaly	1001.5	2749.04	78.19	732.67
2	Devikulam	98.47	203.88	46.28	108.45
3	Azhutha	309.61	624.86	356.73	495.35
4	Nedumkandam	182.39	452.11	85.68	311.28
5	Kattapana	169.23	1008.28	91.34	449.62
6	Idukki	394.7	2933.79	104.67	586.31
7	Thodupuzha	99.33	142.13	52.04	142.74
8	Elamdesam	122.67	312.72	83.97	216.02
	<b>Blocks Total</b>	<b>2377.9</b>	<b>8426.81</b>	<b>898.9</b>	<b>3042.44</b>
	Municipalities	22.78	23.94	17.03	37.4
	<b>District Total</b>	<b>2400.68</b>	<b>8450.75</b>	<b>915.93</b>	<b>3079.84</b>
	<b>ERNAKULAM</b>				
1	Angamaly	1314.47	42.1	136.43	1085.42
2	Parakkadavu	889.59	13.3	85.41	1110.07
3	Vazhakkulam	579.94	53.7	107.2	380.89
4	Mulanthuruthy	192.39	9.3	86.49	130.27
5	Edappally	11.17	3.7	64.33	0.16
6	Palluruthy	186.06	1.84	38.84	1.23
7	Vypin	47.82	0.22	40.35	
8	Vadavucode	423.53	104.14	57.08	385.56
9	Koovappady	808.2	124.35	60.53	727.84
10	Kothamangalam	400.74	475.53	84.85	713.25
11	Muvattupuzha	488.18	123.44	82.13	380.67
12	Pampakuda	295.85	113.14	41.59	300.43
13	Parur	61.75	1.85	47.95	54.99
14	Alangad	94.96	6.99	46.92	114.32
	<b>Blocks Total</b>	<b>5794.65</b>	<b>1073.6</b>	<b>980.1</b>	<b>5385.1</b>
	Municipalities	255.59	31.4	137.83	196.85
	Corporation	7.44	1.12	43.62	4.01
	<b>District Total</b>	<b>6057.68</b>	<b>1106.12</b>	<b>1161.55</b>	<b>5585.96</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Nutmeg	Cocoa	Pappaya	Banana
	<b>THRISSUR</b>				
1	Chavakkad	1.78	0.05	33.31	0.02
2	Mullassery	8.49	0.24	43.19	6.1
3	Thalikulam	38.71	0.6	65.35	0.72
4	Chalakydy	1623.24	14.44	51.34	439.25
5	Irinjalakuda	397.58		23.24	44.58
6	Kodakara	1213.88	2.09	77.79	514.36
7	Mala	1230	1.04	95.49	179.27
8	Vellangallur	439.11	0.07	55.34	53.68
9	Chowannur	33.68	0.65	58.39	48.81
10	Pazhayanoor	12.13	3.42	62.61	159.5
11	Wadakkanchery	8.81	1.11	68.14	115.16
12	Anthikad	36.95	0.31	88.62	10.7
13	Cherpu	41.55	0.01	46.71	28.81
14	Ollukkara	109.62	0.63	61.03	332.48
15	Puzhakal	67.66	0.24	55.52	152.36
16	Mathilakam	111.58	0.47	92.81	1.02
	<b>Blocks Total</b>	<b>5374.77</b>	<b>25.37</b>	<b>978.88</b>	<b>2086.82</b>
	Municipalities	524.94	0.43	122.04	40.04
	Corporation	31.98	0.18	101.86	13.79
	<b>District Total</b>	<b>5931.69</b>	<b>25.98</b>	<b>1202.78</b>	<b>2140.65</b>
	<b>PALAKKAD</b>				
1	Alathur	33.32	0.6	78.78	263.1
2	Attappady	30.02	92.19	45.97	7601.54
3	Chittur	43.84	40.29	39.76	252.8
4	Kollengode	19.23	7.72	49.04	61.07
5	Kuzhalmannam	0.64	0.22	33.81	57.04
6	Malampuzha	6.25	4.14	42.81	225.08
7	Mannarkkad	89.96	29.23	185.12	2057.34
8	Nemmara	19.51	14.97	40.58	67.24
9	Ottapalam	0.03	0.03	5.73	1128.29
10	Palakkad	2.08	0.32	35.2	312.58
11	Pattambi	7.91	0.05	79.29	488.31
12	Sreekrishnapuram	4.71	20.52	63.86	2438.04
13	Thrithala	6.98	0.37	51.3	203.29
	<b>Blocks Total</b>	<b>264.48</b>	<b>210.65</b>	<b>751.25</b>	<b>15155.72</b>
	Municipalities	8.47	0.8	64.46	87.64
	<b>District Total</b>	<b>272.95</b>	<b>211.45</b>	<b>815.71</b>	<b>15243.36</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Nutmeg	Cocoa	Pappaya	Banana
	<b>MALAPPURAM</b>				
1	Malappuram	5.42	0.57	79.26	265.54
2	Kondotty	9.4	0.49	130.49	554.81
3	Arecode	12.91	3.89	192.9	635.01
4	Wandoor	12.33	0.79	148.25	1199.22
5	Nilamboor	19.44	10.24	67.25	183.9
6	Kalikavu	43.26	74.13	110.28	1089.53
7	Tirur	13.33		50.76	14.48
8	Tanur	23.87	0.11	86.38	11.79
9	Tirurangadi	15.37	0.23	99.25	388.81
10	Vengara	12.8	0.03	90.55	296.23
11	Kuttippuram	63.19	0.18	148.04	61.69
12	Perintalmanna	14.68	0.31	176.73	1714.21
13	Mankada	7	0.24	79.46	597.87
14	Ponnani	10.4	0.75	54.75	35.84
15	Perumpadappa	16.24	2.07	55.43	3.82
	<b>Blocks Total</b>	<b>279.64</b>	<b>94.03</b>	<b>1569.78</b>	<b>7052.75</b>
	Municipalities	12.81	1.65	127.03	476.53
	<b>District Total</b>	<b>292.45</b>	<b>95.68</b>	<b>1696.81</b>	<b>7529.28</b>
	<b>KOZHIKODE</b>				
1	Kozhikode	8.39	1.43	94.08	20.07
2	Chelannur	12.55	2.09	97.72	134.56
3	Kunnamangalam	26	16.62	194.56	528.65
4	Koduvally	149.56	309.21	356.57	344.9
5	Balussery	72.42	221.03	178.67	138.59
6	Perambra	45.62	48.61	126.82	111.23
7	Melady	3.37	1.2	61.42	49.61
8	Panthalayani	6.71	2.03	83.12	25.56
9	Vatakara	3.26	0.16	36.88	17.71
10	Thodannur	6.57	0.34	102.8	59.75
11	Thuneri	14.28	3.54	145.03	107.68
12	Kunnummel	25.02	21.23	101.42	143.77
	<b>Blocks Total</b>	<b>373.75</b>	<b>627.49</b>	<b>1579.09</b>	<b>1682.08</b>
	Municipalities	5.27	0.5	46.6	14.53
	Corporation	11.98	1.86	138.64	3.78
	<b>District Total</b>	<b>391</b>	<b>629.85</b>	<b>1764.33</b>	<b>1700.39</b>
	<b>WAYANAD</b>				
1	Panamaram	25.49	150.84	109.02	1854.08
2	Kalpetta	21.34	85.97	98.27	2689.18
3	Mananthawady	14.05	36.89	69.74	4262.99
4	Sulthanbatheri	12.4	34.04	73.77	2991.13
	<b>Blocks Total</b>	<b>73.28</b>	<b>307.74</b>	<b>350.8</b>	<b>11797.38</b>
	Municipalities	0.41	2.86	1.44	288.24
	<b>District Total</b>	<b>73.69</b>	<b>310.6</b>	<b>352.24</b>	<b>12085.62</b>



**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Nutmeg	Cocoa	Pappaya	Banana
	<b>KANNUR</b>				
1	Kannur	0.36	0.12	149.94	2.86
2	Edakkad	2.75	2.78	286.47	40.55
3	Kalliassery	1.38	1.04	97.47	3.89
4	Taliparamba	132.46	167.55	214.39	140.34
5	Payyannur	71.9	43.05	156.68	90.4
6	Irikkur	47.31	107.83	223.71	202.49
7	Thalassery	3.49	0.38	161.51	50.18
8	Kuthuparamba	4.11	2.99	105.02	347.99
9	Peravur	22.71	36.61	52.53	449.78
10	Iritty	24.69	87.56	129.48	405.02
11	Panoor	3.67	0.68	43.8	101.17
	<b>Blocks Total</b>	<b>314.83</b>	<b>450.59</b>	<b>1621</b>	<b>1834.67</b>
	Municipalities	7.56	3.86	115.12	251.8
	<b>District Total</b>	<b>322.39</b>	<b>454.45</b>	<b>1736.12</b>	<b>2086.47</b>
	<b>KASARAGODE</b>				
1	Kasaragod	8.16	24.43	104.6	52.8
2	Karaduka	22.16	83.12	75.23	87.11
3	Manjeswar	34.6	150.05	105.08	3.56
4	Parappa	50.63	49.08	157.25	232.6
5	Kanhangad	3.6	0.95	94.43	112.99
6	Nileshwar	1.6	0.03	167.13	24.51
	<b>Blocks Total</b>	<b>120.75</b>	<b>307.66</b>	<b>703.72</b>	<b>513.57</b>
	Municipalities	0.25	0.81	34.29	15.03
	<b>District Total</b>	<b>121</b>	<b>308.47</b>	<b>738.01</b>	<b>528.6</b>
	<b>STATE TOTAL</b>	<b>18461.73</b>	<b>13012.55</b>	<b>16197.08</b>	<b>61011.34</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Betel leaves	Pineapple	Plantain	Sugarcane
	<b>THIRUVANANTHAPURAM</b>				
1	Athiyannoor	0.61	4.8	248.6	
2	Chirayinkeezhu	1.08	4.86	389.64	
3	Kilimanoor	1.98	15.3	645.14	
4	Nedumangad	3.08	17.42	309.17	
5	Nemom	0.48	7.63	597.71	
6	Parassala	2.1	21.31	583.42	0.06
7	Perumkadavila	2.14	39.92	716.01	0.03
8	Pothencode	0.64	2.14	194.65	
9	Vamanapuram	1.5	38.54	521.14	
10	Varkala	0.22	12.45	317.95	0.06
11	Vellanad	1.34	13.36	475.19	
	<b>Blocks Total</b>	<b>15.17</b>	<b>177.73</b>	<b>4998.62</b>	<b>0.15</b>
	Municipalities	0.41	4.78	277.67	
	Corporation	1.31	1.1	324.12	
	<b>District Total</b>	<b>16.89</b>	<b>183.61</b>	<b>5600.41</b>	<b>0.15</b>
	<b>KOLLAM</b>				
1	Chittumala	0.22	7	244.46	0.02
2	Ithikkara	0.04	11	162.66	
3	Mukhathala	0.06	2.28	237.48	
4	Chavara	0.78	4.72	329.72	
5	Oachira	3.16	7.84	164.66	
6	Sasthamcotta	3.29	7.36	394.08	
7	Chadayamangalam	1.54	28.91	621.46	0.1
8	Kottarakara	0.83	12.69	392.33	0.12
9	Vettikavala	5.75	21.97	639.92	0.11
10	Anchal	3.5	40.28	490.56	
11	Pathanapuram	5.75	21.18	224.02	
	<b>Blocks Total</b>	<b>24.92</b>	<b>165.23</b>	<b>3901.35</b>	<b>0.35</b>
	Municipalities	1.91	2.63	83.47	0.02
	Corporation	0.14	0.37	109.04	
	<b>District Total</b>	<b>26.97</b>	<b>168.23</b>	<b>4093.86</b>	<b>0.37</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Betel leaves	Pineapple	Plantain	Sugarcane
	<b>PATHANAMTHITTA</b>				
1	Pulikeezh		2.67	96.04	6.07
2	Koipuram		12.2	169.55	3.24
3	Parakodu	12.14	42.15	252.15	
4	Pandalam	11.22	15.67	174.82	
5	Elanthoor	2.81	11.54	197.09	
6	Konni	1.43	25.45	181.32	0.4
7	Ranni	0.73	38.52	242.57	
8	Mallappally	0.2	17.33	176.49	0.01
	<b>Blocks Total</b>	<b>28.53</b>	<b>165.53</b>	<b>1490.03</b>	<b>9.72</b>
	Municipalities	0.73	2.9	159.39	
	<b>District Total</b>	<b>29.26</b>	<b>168.43</b>	<b>1649.42</b>	<b>9.72</b>
	<b>ALAPPUZHA</b>				
1	Thycattussery	1.11	2.55	95.32	
2	Pattanakkad	0.49	4.01	147.92	
3	Kanjikuzhy	0.83	1.43	114.59	
4	Aryad	0.03	0.31	63.71	
5	Ambalapuzha	0.03	1.04	63.88	
6	Veliyanad		0.74	88.78	
7	Champakkulam		0.64	182.96	
8	Chengannur	28.69	13.77	170.18	72.43
9	Mavelikkara	0.53	10.23	121.49	
10	Bharanikkavu	22.1	39.21	185.36	
11	Harippad	0.28	3.36	254.18	0.31
12	Muthukulam	0.22	1.39	177.61	0.0
	<b>Blocks Total</b>	<b>54.31</b>	<b>78.68</b>	<b>1665.98</b>	<b>72.74</b>
	Municipalities	0.11	2.79	117.88	<b>0.06</b>
	<b>District Total</b>	<b>54.42</b>	<b>81.47</b>	<b>1783.86</b>	<b>72.80</b>
	<b>KOTTAYAM</b>				
1	Madappally		23.87	137.46	
2	Vazhoor		23.9	142.47	
3	Etumanoor	0.17	15.73	304.48	4.90
4	Pallom	0.95	87.41	246.49	3.70
5	Pampady	0.92	195.5	291.65	1.11
6	Erattupetta	0.13	108.43	272.09	
7	Lalam		43.96	173.38	2.83
8	Uzhavoor	2.61	236.6	260.23	0.16
9	Kaduthuruthy	0.09	165.75	149.03	
10	Vaikom	0.47	2.53	112	
11	Kanjirappally		199.16	254.35	
	<b>Blocks Total</b>	<b>5.34</b>	<b>1102.84</b>	<b>2343.63</b>	<b>12.7</b>
	Municipalities	0.13	4.62	145.41	
	<b>District Total</b>	<b>5.47</b>	<b>1107.46</b>	<b>2489.04</b>	<b>12.70</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Betel leaves	Pineapple	Plantain	Sugarcane
	<b>IDUKKI</b>				
1	Adimaly		22.58	508.79	
2	Devikulam		3.49	210.42	1371.16
3	Azhutha		142.6	864.33	
4	Nedumkandam	0.07	3.69	741.19	
5	Kattapana	0.07	3.97	426.21	0.03
6	Idukki	0.13	36.4	510.35	
7	Thodupuzha		252.55	150.53	
8	Elamdesam		317.66	173.91	0.04
	<b>Blocks Total</b>	<b>0.27</b>	<b>782.94</b>	<b>3585.73</b>	<b>1371.23</b>
	Municipalities		54.59	61.44	0.24
	<b>District Total</b>	<b>0.27</b>	<b>837.53</b>	<b>3647.17</b>	<b>1371.47</b>
	<b>ERNAKULAM</b>				
1	Angamaly		24.79	487.17	
2	Parakkadavu	0.04	18.35	703.06	
3	Vazhakkulam	2.18	472.3	321.62	
4	Mulanthuruthy	0.08	307.28	234.37	
5	Edappally		1.12	68.99	
6	Palluruthy	0.1	0.9	79.66	
7	Vypin		0.2	79.9	
8	Vadavucode	2.31	607.34	250.94	
9	Koovappady	3.04	317.01	257.43	
10	Kothamangalam	0.37	1190.91	303.43	
11	Muvattupuzha		1302.12	336.99	
12	Pampakuda	0.63	1013.83	269.64	1.11
13	Parur		1.12	85.31	
14	Alangad	0.17	1.06	155.64	
	<b>Blocks Total</b>	<b>8.92</b>	<b>5258.33</b>	<b>3634.15</b>	<b>1.11</b>
	Municipalities	0.23	154.86	255.45	
	Corporation			40.29	
	<b>District Total</b>	<b>9.15</b>	<b>5413.19</b>	<b>3929.89</b>	<b>1.11</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Betel leaves	Pineapple	Plantain	Sugarcane
	<b>THRISSUR</b>				
1	Chavakkad		1.01	85.95	
2	Mullassery		0.55	80.69	
3	Thalikulam	0.02	0.88	65.18	0.24
4	Chalakydy	1.37	4.5	305.79	
5	Irinjalakuda	0.08	0.82	110.11	
6	Kodakara	2.18	5.93	484.9	
7	Mala	1.11	4.23	252.82	0.24
8	Vellangallur	0.3	2.21	139.72	
9	Chowannur	0.25	5.03	449.2	
10	Pazhayanoor		7.52	584.63	
11	Wadakkanchery	0.07	1.98	360.62	
12	Anthikad		1.17	183.36	
13	Cherpu		0.2	166.41	0.02
14	Ollukkara	0.03	0.43	257.44	
15	Puzhakal	0.04	0.83	613.78	
16	Mathilakam		1.76	263.64	
	<b>Blocks Total</b>	<b>5.45</b>	<b>39.05</b>	<b>4404.24</b>	<b>0.5</b>
	Municipalities	0.13	1.59	459.98	
	Corporation	0.19	0.29	195.89	
	<b>District Total</b>	<b>5.77</b>	<b>40.93</b>	<b>5060.11</b>	<b>0.50</b>
	<b>PALAKKAD</b>				
1	Alathur	0.2	16.81	642.58	
2	Attappady	0.08	1.74	3356.68	105.23
3	Chittur	0.26	0.34	1025.14	146.46
4	Kollengode	0.26	0.36	193.7	7.55
5	Kuzhalmannam		3.68	187.89	2.31
6	Malampuzha	0.04	0.38	227.03	2.88
7	Mannarkkad	0.93	20.44	606.58	
8	Nemmara		1.46	332.55	
9	Ottapalam		9.02	369.32	
10	Palakkad	0.03	2.87	263.95	
11	Pattambi		5.51	376.63	
12	Sreekrishnapuram	2.52	13.02	305.26	
13	Thrithala	0.09	3.51	224.44	
	<b>Blocks Total</b>	<b>4.41</b>	<b>79.14</b>	<b>8111.75</b>	<b>264.43</b>
	Municipalities	0.06	4.43	139.24	
	<b>District Total</b>	<b>4.47</b>	<b>83.57</b>	<b>8250.99</b>	<b>264.43</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Betel leaves	Pineapple	Plantain	Sugarcane
	<b>MALAPPURAM</b>				
1	Malappuram	4.68	2.89	108.5	
2	Kondotty	12.95	4.54	169.66	
3	Arecode	1.97	15.68	504.13	
4	Wandoor	0.67	6.64	196.94	
5	Nilamboor	0.96	9.45	197.21	
6	Kalikavu	0.52	27.99	229.94	
7	Tirur	2.78	0.54	125.56	
8	Tanur	36.84	3.27	95.24	
9	Tirurangadi	0.26	6.86	102.54	
10	Vengara	6.34	3.28	113.26	1.11
11	Kuttippuram	53.49	5.13	226.5	
12	Perintalmanna	0.12	18.01	298.99	
13	Mankada	0.69	3.41	198.44	
14	Ponnani	0.1	0.97	153.35	
15	Perumpadappa	0.15	0.47	138.76	
	<b>Blocks Total</b>	<b>122.52</b>	<b>109.13</b>	<b>2859.02</b>	<b>1.11</b>
	Municipalities	27.77	5.45	212.19	
	<b>District Total</b>	<b>150.29</b>	<b>114.58</b>	<b>3071.21</b>	<b>1.11</b>
	<b>KOZHIKODE</b>				
1	Kozhikode	0.04	2.73	168.55	
2	Chelannur	0.02	5.57	213.64	
3	Kunnamangalam	0.83	14.5	371.53	
4	Koduvally	0.87	19.04	415.05	0.05
5	Balussery	0.46	19.52	399.62	
6	Perambra	5.08	21.9	240.46	
7	Melady	0.35	3.48	138.41	
8	Panthalayani	2.68	6.96	131.37	
9	Vatakara	0.04	3.46	83.93	
10	Thodannur	0.06	9.4	179.46	
11	Thuneri	0.03	15.04	238.26	
12	Kunnummel	0.1	17.96	282.04	0.04
	<b>Blocks Total</b>	<b>10.56</b>	<b>139.56</b>	<b>2862.32</b>	<b>0.09</b>
	Municipalities	0.02	2.72	57.32	
	Corporation	0.06	2.01	125.34	
	<b>District Total</b>	<b>10.64</b>	<b>144.29</b>	<b>3044.98</b>	<b>0.09</b>
	<b>WAYANAD</b>				
1	Panamaram	0.07	9.92	291.9	0.5
2	Kalpetta	0.12	8.4	314.5	0.19
3	Mananthawady	0.35	8.88	321.31	0.76
4	Sulthanbatheri	0.04	4.75	272.53	0.13
	<b>Blocks Total</b>	<b>0.58</b>	<b>31.95</b>	<b>1200.24</b>	<b>1.58</b>
	Municipalities	0.12	0.09	0.83	0.03
	<b>District Total</b>	<b>0.7</b>	<b>32.04</b>	<b>1201.07</b>	<b>1.61</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Betel leaves	Pineapple	Plantain	Sugarcane
	<b>KANNUR</b>				
1	Kannur		0.77	144.28	
2	Edakkad	0.06	4.68	175.04	
3	Kalliassery	0.31	3.48	140	
4	Taliparamba	1.42	19.71	547.67	2.16
5	Payyannur	0.11	5.88	305.62	
6	Irikkur	1.01	9.16	393.05	0.61
7	Thalassery	0.04	5.56	162.27	
8	Kuthuparamba		10.6	260.4	
9	Peravur	1.11	13.94	151.34	
10	Iritty	1.3	19.45	261.99	
11	Panoor		5.48	116.24	
	<b>Blocks Total</b>	<b>5.36</b>	<b>98.71</b>	<b>2657.9</b>	<b>2.77</b>
	Municipalities	0.16	14.45	414.98	0.81
	<b>District Total</b>	<b>5.52</b>	<b>113.16</b>	<b>3072.88</b>	<b>3.58</b>
	<b>KASARAGODE</b>				
1	Kasaragod	2.55	16.98	457.49	0.80
2	Karaduka	2.8	5.69	392.16	
3	Manjeswar	0.78	3.73	451.01	0.07
4	Parappa	8.02	18.9	261.69	0.98
5	Kanhangad	1.03	3.74	125.49	0.08
6	Nileshwar	0.3	1.47	213.3	
	<b>Blocks Total</b>	<b>15.48</b>	<b>50.51</b>	<b>1901.14</b>	<b>1.93</b>
	Municipalities	0.12	1.4	63.36	
	<b>District Total</b>	<b>15.6</b>	<b>51.91</b>	<b>1964.5</b>	<b>1.93</b>
	<b>STATE TOTAL</b>	<b>335.42</b>	<b>8540.40</b>	<b>48859.39</b>	<b>1741.57</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Lemon grass	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
	<b>THIRUVANANTHAPURAM</b>					
1	Athiyanoor		5.93	21.35	33.63	2.74
2	Chirayinkeezhu		6.36	31.44	13.41	0.56
3	Kilimanoor		16.4	62.25	65.19	0.72
4	Nedumangad		7.06	59.87	24.24	0.96
5	Nemom		6.73	36.8	54.47	3
6	Parassala		16.68	31.23	71.4	6.92
7	Perumkadavila		9.63	32.47	55.95	0.73
8	Pothencode		0.62	28.82	16.27	1.06
9	Vamanapuram		9.14	92.45	40.05	0.38
10	Varkala		4.33	41.6	36	0.57
11	Vellanad		8.82	42.82	33.5	2.69
	<b>Blocks Total</b>		<b>91.7</b>	<b>481.1</b>	<b>444.11</b>	<b>20.33</b>
	Municipalities		2.43	18.76	24.91	1.68
	Corporation		1.23	40.84	63.93	3.62
	<b>District Total</b>		<b>95.36</b>	<b>540.7</b>	<b>532.95</b>	<b>25.63</b>
	<b>KOLLAM</b>					
1	Chittumala		10.51	137.01	94.5	2.62
2	Ithikkara		21.9	133.35	88.63	9.89
3	Mukhathala		2.97	73.25	83.69	3.14
4	Chavara		10.12	25.47	84.39	2.33
5	Oachira		24.58	14.04	23.87	1.79
6	Sasthamcotta		34.28	114.59	161.24	7.2
7	Chadayamangalam		19.26	75.43	110.81	7.29
8	Kottarakara		9.68	74.96	172.9	2.4
9	Vettikavala		13.38	71.01	106.31	3.28
10	Anchal	0.05	16.69	88.25	197	4.87
11	Pathanapuram		9.81	44.19	98.67	3.73
	<b>Blocks Total</b>	<b>0.05</b>	<b>173.18</b>	<b>851.55</b>	<b>1222.01</b>	<b>48.54</b>
	Municipalities		1.74	34.01	53.51	2.18
	Corporation		3.17	44.63	35.32	3.13
	<b>District Total</b>	<b>0.05</b>	<b>178.09</b>	<b>930.19</b>	<b>1310.84</b>	<b>53.85</b>



**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Lemon grass	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
	<b>PATHANAMTHITTA</b>					
1	Pulikeezh		6.6	105.34	110.36	1.69
2	Koipuram	0.05	33.74	144.72	249.05	3.67
3	Parakodu		18.78	64.63	129.57	3.24
4	Pandalam		16.84	48.12	158.36	2.59
5	Elanthoor		21.12	68.62	147.63	4.01
6	Konni	0.32	24.78	114.24	265.39	5.87
7	Ranni		20.45	92.19	421.35	57.83
8	Mallappally		46.08	170.14	145.83	5.77
	<b>Blocks Total</b>	<b>0.37</b>	<b>188.39</b>	<b>808</b>	<b>1627.54</b>	<b>84.67</b>
	Municipalities		4.97	67.8	135.97	2.87
	<b>District Total</b>	<b>0.37</b>	<b>193.36</b>	<b>875.8</b>	<b>1763.51</b>	<b>87.54</b>
	<b>ALAPPUZHA</b>					
1	Thycattusery		10.01	6.66	21.19	4.7
2	Pattanakkad		7.2	31.1	42.21	9.5
3	Kanjikuzhy		12.47	8.54	25.2	8.91
4	Aryad		4.08	31.03	21.1	2.07
5	Ambalapuzha		1.11	12.62	12.88	3.34
6	Veliyanad		0.57	13.59	12.56	4.66
7	Champakkulam	0.08	0.71	16.12	16.4	8.71
8	Chengannur	0.66	8.62	54.47	123.38	10.14
9	Mavelikkara		4.86	35.83	29.5	0.73
10	Bharanikkavu		13.82	49.57	116.07	4.24
11	Harippad	0.14	2.57	126.82	38.61	3.04
12	Muthukulam		3.71	96.75	46.7	3.41
	<b>Blocks Total</b>	<b>0.88</b>	<b>69.73</b>	<b>483.1</b>	<b>505.8</b>	<b>63.45</b>
	Municipalities		1.9	45.02	86.02	5.9
	<b>District Total</b>	<b>0.88</b>	<b>71.63</b>	<b>528.12</b>	<b>591.82</b>	<b>69.35</b>
	<b>KOTTAYAM</b>					
1	Madappally		9.67	31.12	120.17	5.4
2	Vazhoor		8.67	47.23	280.61	3.24
3	Etumanoor		13.94	58.07	206.91	4.64
4	Pallom		15.2	39.83	217.47	5.09
5	Pampady	0.34	29.11	54.14	236.48	4.47
6	Erattupetta		55.95	128.2	539.1	11.25
7	Lalam	0.11	21.44	40.17	202.83	4.18
8	Uzhavoor		49.79	24.93	280.94	6.9
9	Kaduthuruthy		17.76	6.21	118.99	3.3
10	Vaikom		3.66	26.32	52.57	2.86
11	Kanjirappally		6.67	67.08	336.14	3.25
	<b>Blocks Total</b>	<b>0.45</b>	<b>231.86</b>	<b>523.3</b>	<b>2592.21</b>	<b>54.58</b>
	Municipalities		8.45	43.59	140.98	5.18
	<b>District Total</b>	<b>0.45</b>	<b>240.31</b>	<b>566.89</b>	<b>2733.19</b>	<b>59.76</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Lemon grass	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
	<b>IDUKKI</b>					
1	Adimaly		202.54	178.44	46.26	25.25
2	Devikulam	162.23	153.19	27.45	16.6	275.25
3	Azhutha	1.34	278.86	932.97	201.7	62.53
4	Nedumkandam		404.74	87.65	27.23	163.47
5	Kattapana		172.06	108.54	59.03	33.48
6	Idukki	4.52	206.01	57.35	146.95	18.21
7	Thodupuzha		19.11	14.22	176.34	2.3
8	Elamdesam 1		28.07	30.72	245.29	3.94
	<b>Blocks Total</b>	<b>168.09</b>	<b>1464.58</b>	<b>1437.34</b>	<b>919.4</b>	<b>584.43</b>
	Municipalities		1.4	1.02	72.46	1.72
	<b>District Total</b>	<b>168.09</b>	<b>1465.98</b>	<b>1438.36</b>	<b>991.86</b>	<b>586.15</b>
	<b>Eranakulam</b>					
1	Angamaly		5.53	25.72	103.94	3.16
2	Parakkadavu		11.66	42.78	85.65	3.77
3	Vazhakkulam	0.53	16.07	33.01	73.89	1.65
4	Mulanthuruthy	0.2	4.91	23.82	58.33	7.34
5	Edappally	0.29	0.39	8.57	6.62	3.72
6	Palluruthy	0.02	0.85	32.04	14.11	7.34
7	Vypin		0.35	20.34	23.12	3.74
8	Vadavucode		15.37	15.19	75.41	3.36
9	Koovappady	0.61	25.3	35.06	44.71	0.09
10	Kothamangalam		23.48	30.16	188.37	2.6
11	Muvattupuzha		49.75	39.9	190.28	2.96
12	Pampakuda		19.74	23.23	180.34	3.9
13	Parur		0.94	50.67	5.24	5.74
14	Alangad		4.07	100.29	59.6	9.12
	<b>Blocks Total</b>	<b>1.65</b>	<b>178.41</b>	<b>480.78</b>	<b>1109.61</b>	<b>58.49</b>
	Municipalities		9.38	66.56	148.58	14.17
	Corporation			1.9	18.94	6.23
	<b>District Total</b>	<b>1.65</b>	<b>187.79</b>	<b>549.24</b>	<b>1277.13</b>	<b>78.89</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Lemon grass	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
	<b>THRISSUR</b>					
1	Chavakkad			20.35	2.7	6.67
2	Mullassery		1.03	23.32	6.52	3.34
3	Thalikulam		4.12	75.27	4.18	5.79
4	Chalakydy		9.99	51.36	101.43	9.96
5	Irinjalakuda		0.22	20.54	37.71	1.29
6	Kodakara	1.06	7.39	91.01	102.98	8.52
7	Mala	0.23	21.59	50.89	68.71	7.21
8	Vellangallur	0.1	7.48	68.25	47.01	11.33
9	Chowannur		0.94	259.37	139.3	11.97
10	Pazhayanoor		0.41	153.28	319.8	68.26
11	Wadakkanchery	0.67	8.26	214.49	236.06	40.85
12	Anthikad		0.49	48.07	25.88	6.29
13	Cherpu			46.35	33.85	5.74
14	Ollukkara	0.06	4.81	74.85	25.32	7.44
15	Puzhakkal		1.74	65.87	40.91	12.1
16	Mathilakam	0.02	5.73	55.12	13.41	7.32
	<b>Blocks Total</b>	<b>2.14</b>	<b>74.2</b>	<b>1318.39</b>	<b>1205.77</b>	<b>214.08</b>
	Municipalities		1.37	165.07	49.33	11.53
	Corporation		1.91	32.84	15.52	14.75
	<b>District Total</b>	<b>2.14</b>	<b>77.48</b>	<b>1516.3</b>	<b>1270.62</b>	<b>240.36</b>
	<b>PALAKKAD</b>					
1	Alathur		6.75	275.1	379.96	145.71
2	Attappady		799.99	172.58	298.3	122.54
3	Chittur		500.65	130.13	296.95	143.69
4	Kollengode		81.86	139.36	304.72	147.87
5	Kuzhalmannam		3.49	152.36	272.32	67.07
6	Malampuzha	4.06	83.21	96.31	390.09	64.25
7	Mannarkkad		43.92	206.81	308.14	22.74
8	Nemmara		6.6	166.26	479.27	94.08
9	Ottapalam		2.76	41.06	25.33	0.78
10	Palakkad	0.03	8.89	74.69	253.28	30.45
11	Pattambi		2.96	365.88	342.29	13.66
12	Sreekrishnapuram		18.58	140.76	346.8	14.42
13	Thrithala		9.23	443.68	181.07	6.96
	<b>Blocks Total</b>	<b>4.09</b>	<b>1568.89</b>	<b>2404.98</b>	<b>3878.52</b>	<b>874.22</b>
	Municipalities		1.23	107.09	102.79	22.26
	<b>District Total</b>	<b>4.09</b>	<b>1570.12</b>	<b>2512.07</b>	<b>3981.31</b>	<b>896.48</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Lemon grass	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
	<b>MALAPPURAM</b>					
1	Malappuram		8.22	247.58	98.04	0.26
2	Kondotty		0.52	1023.5	155.01	1.89
3	Arecode		4.05	451.22	326.16	5.18
4	Wandoor		8.67	389.02	255.83	1.74
5	Nilamboor	0.16	9.55	127.63	150.24	6.86
6	Kalikavu		1.65	271.66	104.23	1.25
7	Tirur		1.59	75.59	4.3	1.79
8	Tanur		0.34	98.13	11.09	2.16
9	Tirurangadi		0.36	118.48	21.54	1.51
10	Vengara		0.21	192.08	36.91	0.13
11	Kuttippuram		1.61	252.54	68.64	3.71
12	Perintalmanna	0.9	1.15	553.74	307.08	4.58
13	Mankada			372.73	209.05	1.44
14	Ponnani		0.61	85.35	17.69	7.27
15	Perumpadappa		0.31	62.55	20.19	8.01
	<b>Blocks Total</b>	<b>1.06</b>	<b>38.84</b>	<b>4321.8</b>	<b>1786</b>	<b>47.78</b>
	Municipalities		7.86	203.29	172.15	5.48
	<b>District Total</b>	<b>1.06</b>	<b>46.7</b>	<b>4525.09</b>	<b>1958.15</b>	<b>53.26</b>
	<b>KOZHIKODE</b>					
1	Kozhikode		0.45	52.04	10.51	2.55
2	Chelannur		3.91	89.54	19.07	2.45
3	Kunnamangalam		9.29	126.19	61.27	1.69
4	Koduvally		11.6	329.59	114.94	2.53
5	Balussery	1.33	22.4	236.03	55.52	16.65
6	Perambra		8.08	155.57	31.43	6.92
7	Melady	0.04	1.12	92.26	15.95	7.03
8	Panthalayani		0.35	85.88	15.86	4.1
9	Vatakara		0.43	31.85	4.29	0.73
10	Thodannur	0.82	2.07	62.91	6.82	2.33
11	Thuneri	0.04	1.41	147.23	16.59	3.78
12	Kunnummel		1.83	88.3	31.21	3.03
	<b>Blocks Total</b>	<b>2.23</b>	<b>62.94</b>	<b>1497.39</b>	<b>383.46</b>	<b>53.79</b>
	Municipalities		0.22	34.27	8.33	3.12
	Corporation		0.43	28.89	8.18	1.09
	<b>District Total</b>	<b>2.23</b>	<b>63.59</b>	<b>1560.55</b>	<b>399.97</b>	<b>58</b>
	<b>WAYANAD</b>					
1	Panamaram	0.36	121.88	215.49	132.15	6.31
2	Kalpetta	1.22	72.98	171.47	38.81	27.01
3	Mananthawady	23.09	136.94	159.73	63.27	4.02
4	Sulthanbatheri	3.08	64.4	79.96	109.74	55.2
	<b>Blocks Total</b>	<b>27.75</b>	<b>396.2</b>	<b>626.65</b>	<b>343.97</b>	<b>92.54</b>
	Municipalities		1.2	1.66	0.71	0.03
	<b>District Total</b>	<b>27.75</b>	<b>397.4</b>	<b>628.31</b>	<b>344.68</b>	<b>92.57</b>

**TABLE - 3.1**  
**BLOCKWISE AREA OF CROPS 2012-2013**

(Area in Hectares)

Sl. No.	Name of Block	Lemon grass	Fodder grass	Green Manure Plants	Teak	Medicinal Plants
	<b>KANNUR</b>					
1	Kannur		0.07	44.36	24.37	3.8
2	Edakkad		2.04	87.37	96.48	13.37
3	Kalliassery		1	99.93	100.02	4.01
4	Taliparamba		21.8	303.5	459.95	4.42
5	Payyannur	0.26	23.84	157.81	249.84	8.62
6	Irikkur	2.29	39.77	119.6	324.39	5.36
7	Thalassery		0.11	58.13	14.59	1.07
8	Kuthuparamba	0.03	2.77	130.45	60.21	2.34
9	Peravur	0.15	42.3	68.49	65.42	1.65
10	Iritty	14.26	49.32	272.01	238.98	9
11	Panoor		0.5	62.41	22.75	2.86
	<b>Blocks Total</b>	<b>16.99</b>	<b>183.52</b>	<b>1404.06</b>	<b>1657</b>	<b>56.5</b>
	Municipalities	0.59	15.25	108.59	103.2	3
	<b>District Total</b>	<b>17.58</b>	<b>198.77</b>	<b>1512.65</b>	<b>1760.2</b>	<b>59.5</b>
	<b>KASARAGODE</b>					
1	Kasaragod		3.13	525.35	48.48	5.64
2	Karaduka		15.76	468.47	94.7	4.01
3	Manjeswar		26.36	1143.84	147.76	3.09
4	Parappa		50.29	334.18	146.99	2.06
5	Kanhangad		4.63	24.13	16.07	1.02
6	Nileshwar		1.83	69.09	53.93	1
	<b>Blocks Total</b>		<b>102</b>	<b>2565.06</b>	<b>507.93</b>	<b>16.82</b>
	Municipalities		1.58	33	37.56	0.18
	<b>District Total</b>		<b>103.58</b>	<b>2598.06</b>	<b>545.49</b>	<b>17</b>
	<b>STATE TOTAL</b>	<b>226.34</b>	<b>4890.16</b>	<b>20282.33</b>	<b>19461.72</b>	<b>2378.34</b>

**A BRIEF ANALYSIS ON THE PRODUCTION OF  
IMPORTANT CROPS FOR 2012-13**

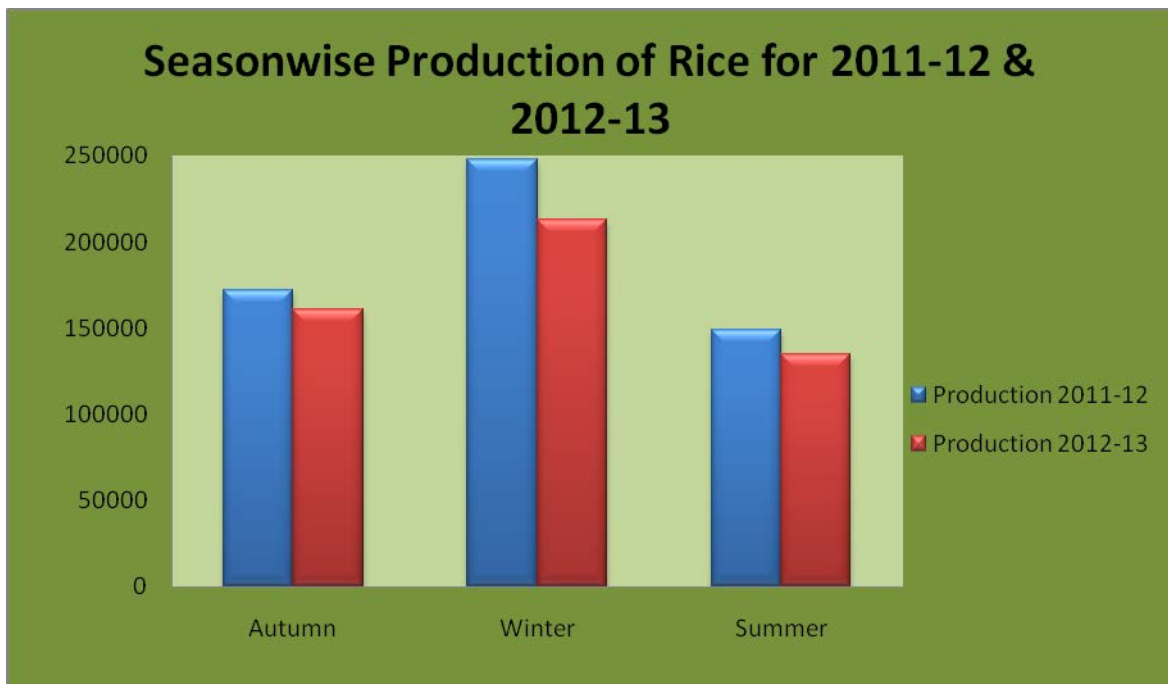
Factors such as fertility of land, monsoon behavior, rainfall, irrigation, application of fertilizers, climatic conditions, marketing facilities, prices, availability of agricultural labourers etc determine the area and productivity of any crop. The production of food grains during the year under report is 508538 tonnes as against 569891 tonnes in 2011-12 recording a decrease of 61353 tonnes or -10.67%. Rice is 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.

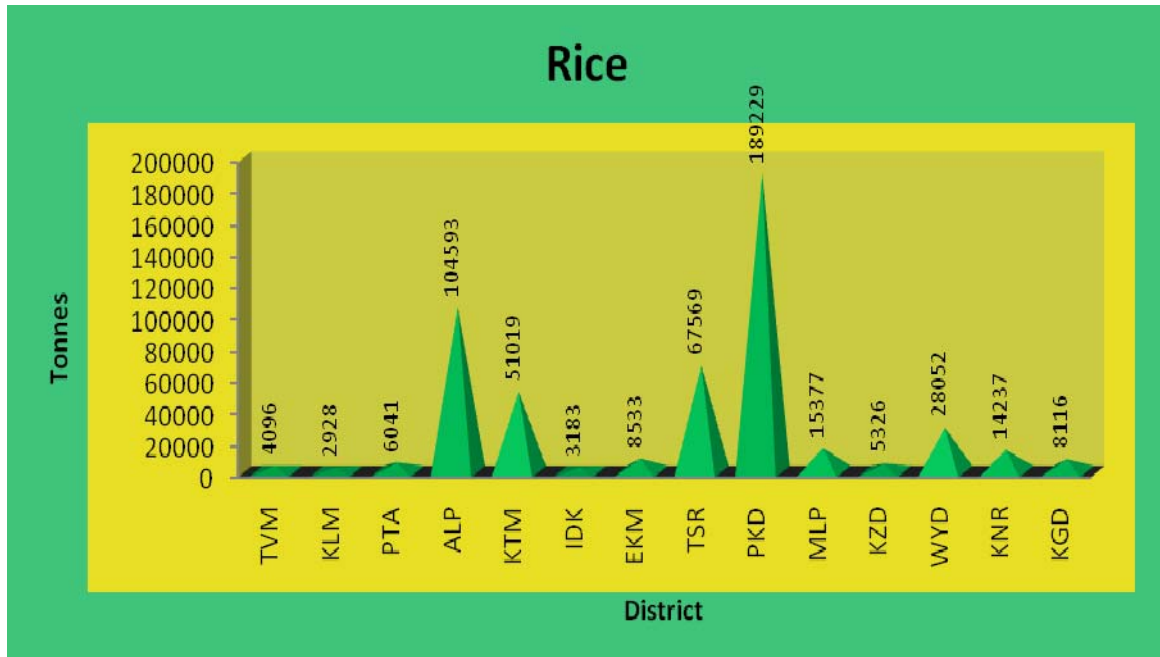
Sl.No.	Crop	2011-12		2012-13	
		Production	%	Production	%
1	Rice	568993	99.85	508299	99.95
2	Jower	219	0.04	116	0.03
3	Ragi	262	0.05	123	0.02
4	Other Cereals	417	0.06	–	
Total		569891		508538	

**Paddy**

Paddy is the principal crop extensively cultivated in all the districts of the state having a unique three season pattern viz Autumn (July October), Winter (November – February) and Summer (March – June). The production of rice decreased from 5,68,993 tonnes to 5,08,299 tonnes over the previous year which shows a decrease of -10.67 %. The yield rate of rice is 2577 kilogram/hectare against the previous years of 2733 kilogram/hectare. The productivity of rice in autumn, winter and summer seasons were 2547, 2451, 2846 respectively. The productivity of rice in autumn season was highest in Kottayam district and lowest in Kozhikode district. In winter the highest productivity is seen again in Kottayam district and lowest is in Kozhikode district. In summer season the productivity was highest in Thrissur district and the same was lowest in Kannur district. As usual, Palakkad district occupied the first position in the production of rice and lowest in Kollam district. The season wise area, production and productivity of rice are furnished below.

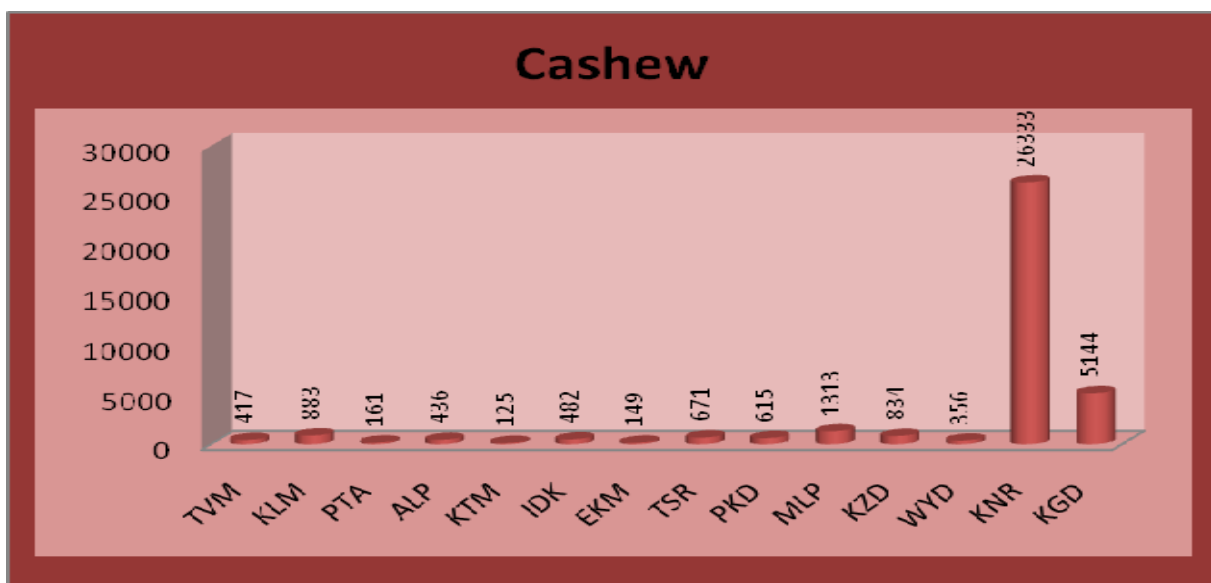
	<i>Area in Hectre (Paddy)</i>			<i>Rice</i>				
				Production			Productivity	
	2011-12	2012-13	% of variation	2011-12	2012-13	% of variation	2011-12	2012-13
Autumn	68135	63232	-7.19	171662	161083	-6.16	2519	2547
Winter	92735	86751	-6.45	248114	212607	-14.31	2676	2451
Summer	47290	47294	0.01	149217	134609	-9.78	3155	2846
All seasons	208160	197277	-5.23	568993	508299	-10.66	2733	2577





### Cashew

Cashew is an important commercial crop in the state. It was grown about 52086 ha in the state during 2012-13 and its production is about 37919 tonnes. Kannur district contributed about 69%, and Kasaragod district about 14%. The production and productivity shows an increasing trend over the previous year.

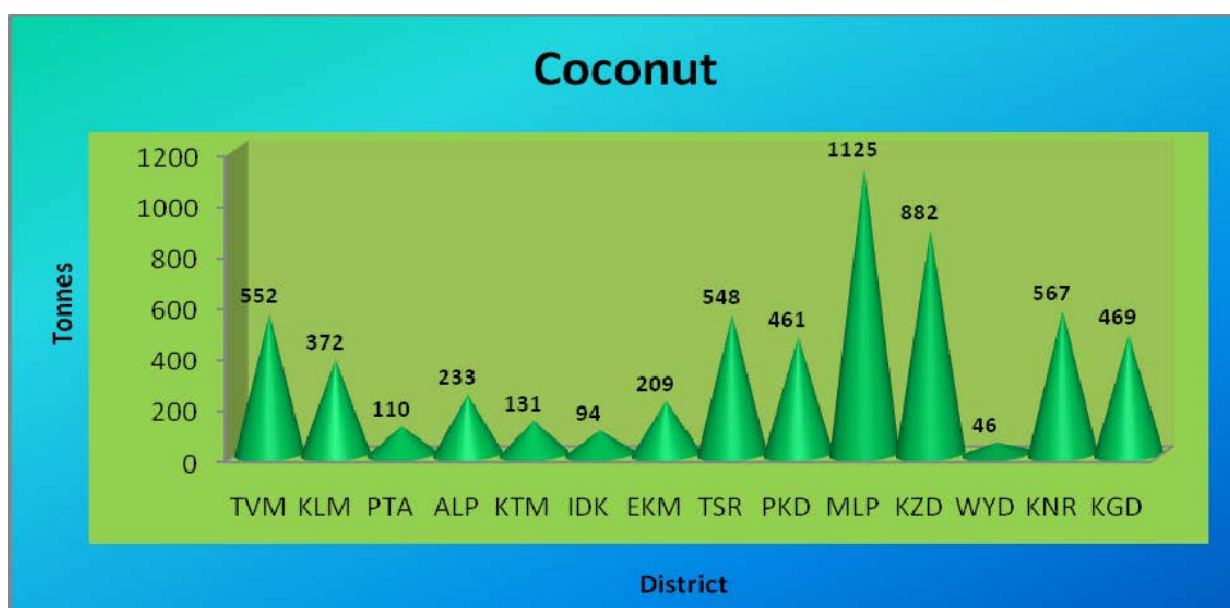




## Coconut

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

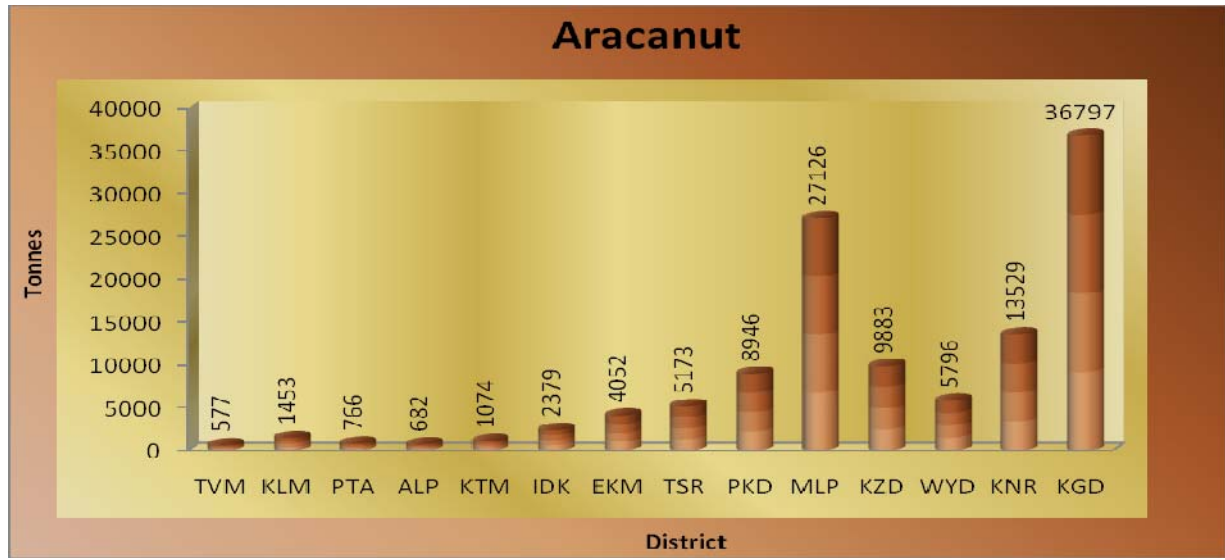
Year	Production in Million nuts	Yield rate in Nos/ha
2011-12	5941	7237
2012-13	5799	7265
% of variation	-2.39	



## Arecanut

The production of Arecanut during 2012-13 (118233 tonnes) shows a decreasing trend. Kasaragod district stands first place and Thiruvananthapuram district in last place in the production and productivity of Arecanut.

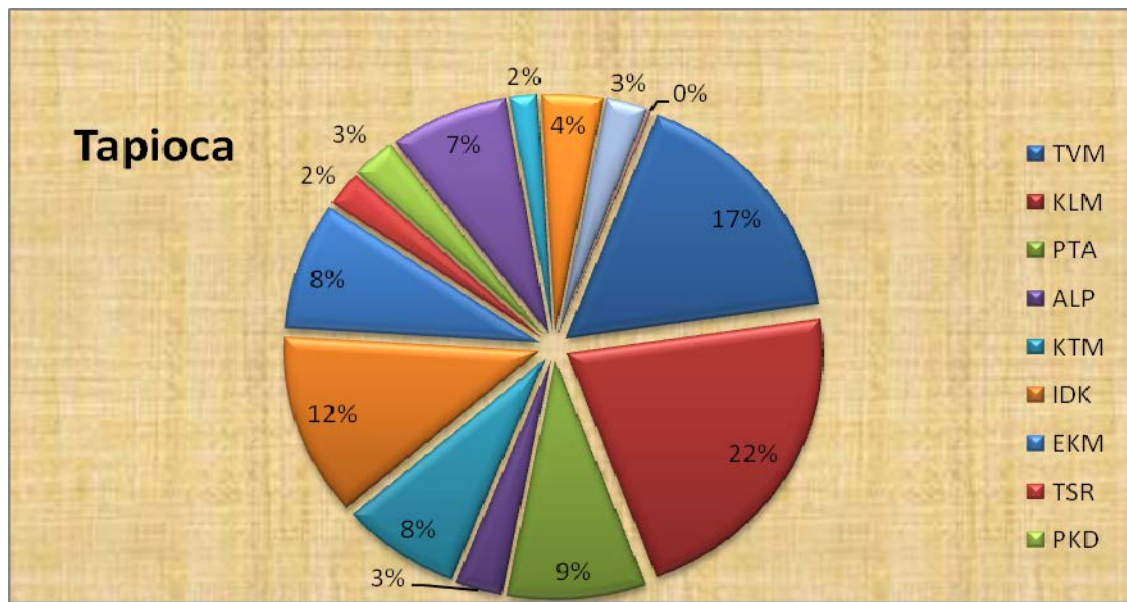
Year	Production in tonnes	Yield rate in kg/ha
2011-12	121623	1163
2012-13	118233	1162
% of variation	-2.78	



### Tapioca

The total production of tapioca during 2012-13 was 2458515 tonnes. Production of tapioca was highest in Kollam district followed by Thiruvananthapuram district however the productivity was highest in Wayanad district (44963 kg/ha).

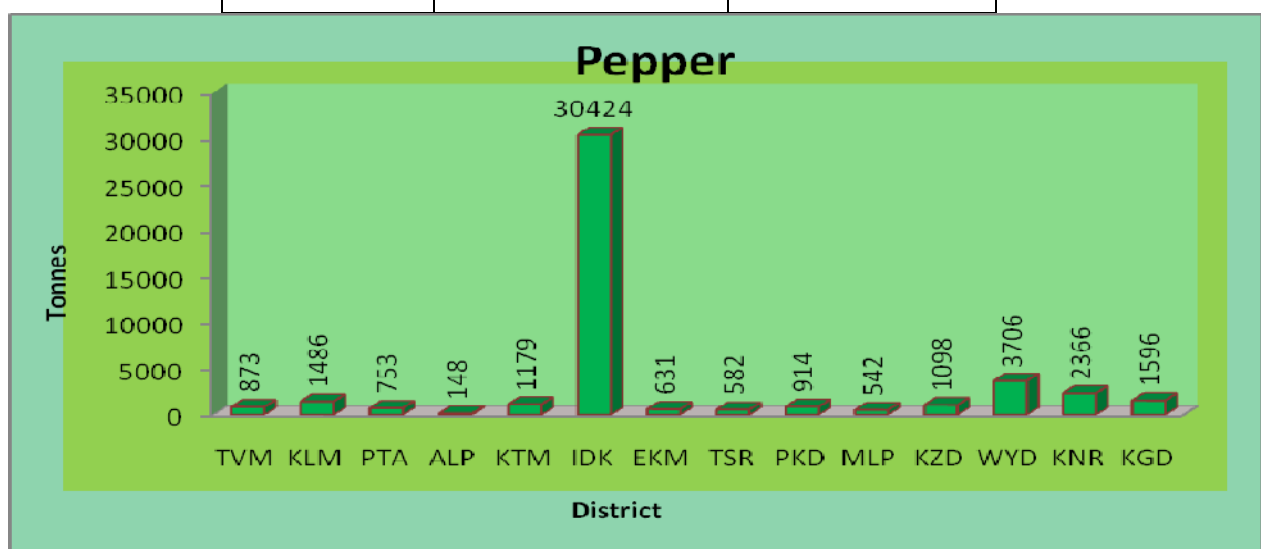
Year	Production in tonnes	Yield rate in kg/ha
2011-12	2547399	34419
2012-13	2458515	35331
% of variation	-5.43	



**Pepper**

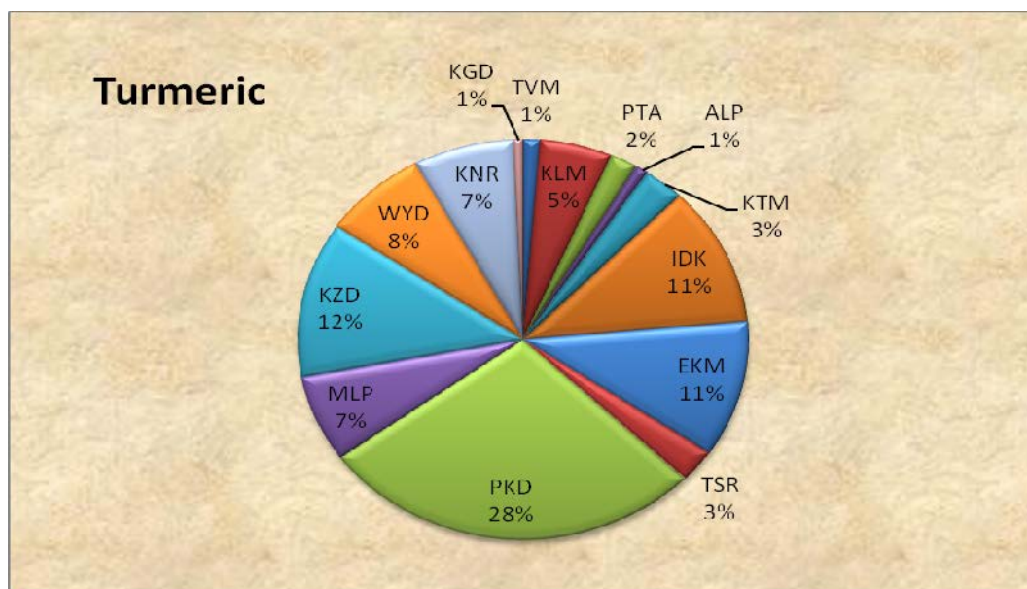
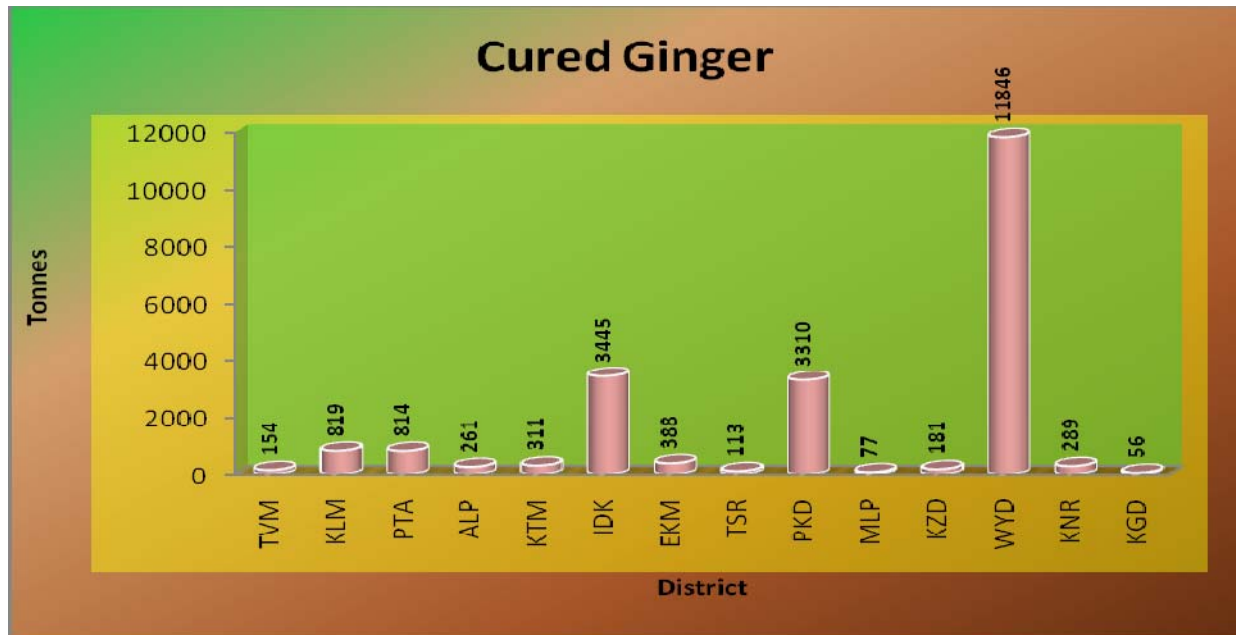
The production of pepper is increased from the previous year. The production was highest in Idukki district (about 66 %) and it is lowest in Alappuzha district. The productivity highest in Idukki district and it is lowest in Malappuram district.

Year	Production in tonnes	Yield rate in kg/ha
2011-12	37501	445
2012-13	46298	547
% of variation	23.45	



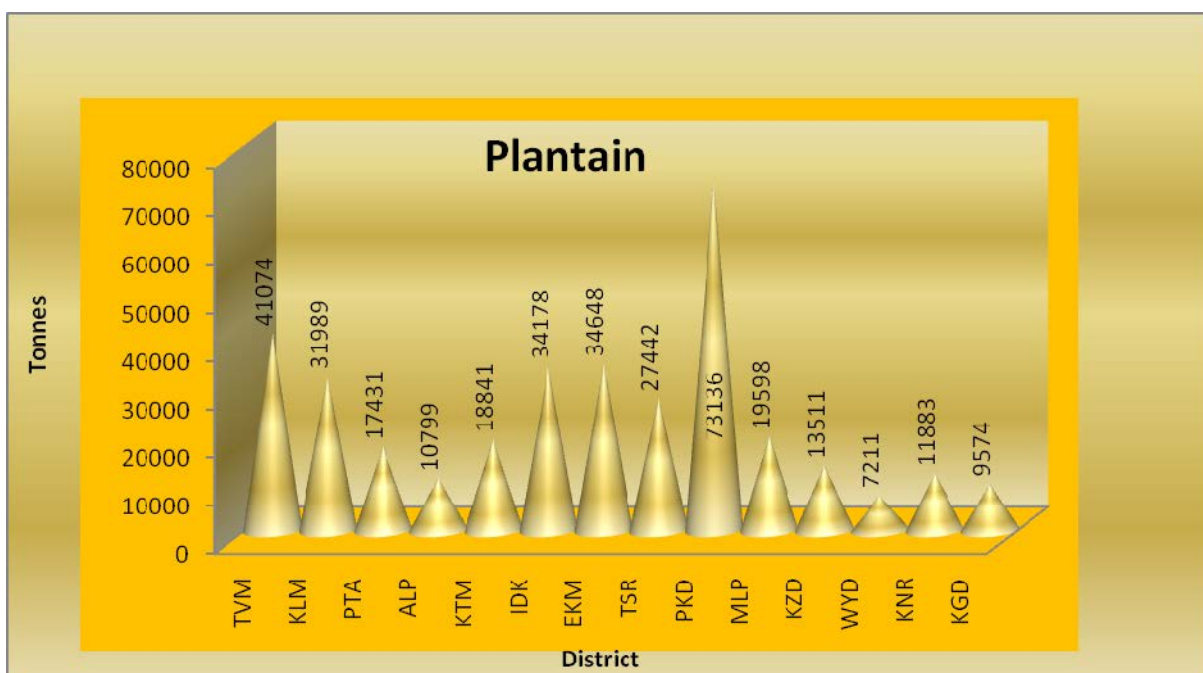
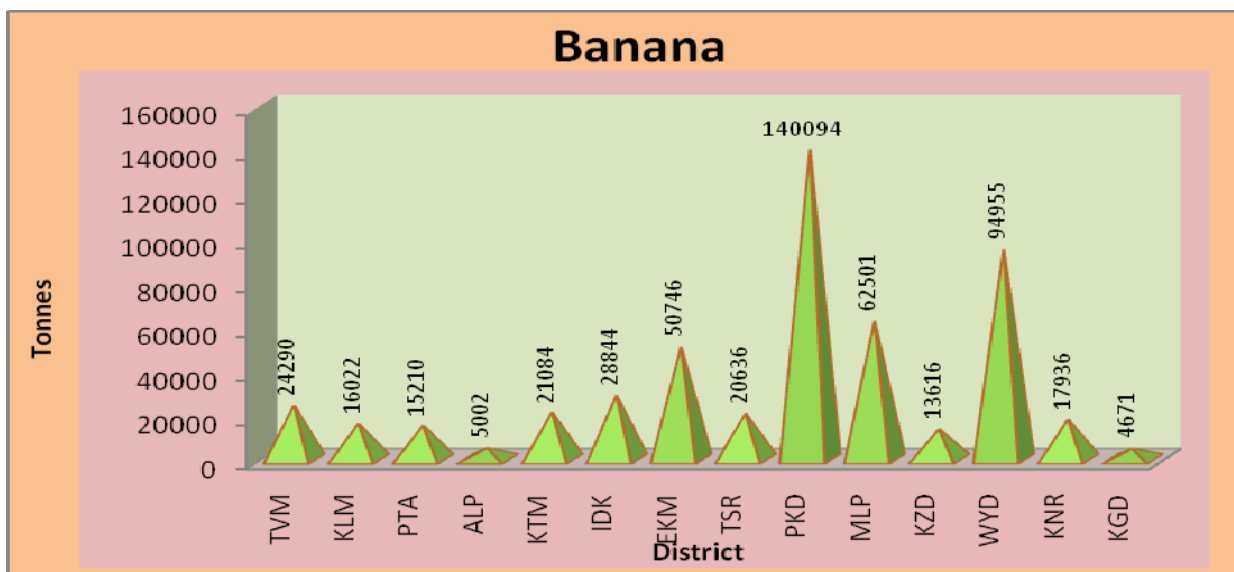
## Ginger and Turmeric

The production of ginger and turmeric shows a decreasing trend from the previous year. The production of turmeric decreased to 6904 tonnes during 2012-13 where as it was 7946 tonnes during 2011-12. Similarly the production of Ginger was 22064 tonnes during 2012-13 compared to 37125 tonnes of 2011-12.



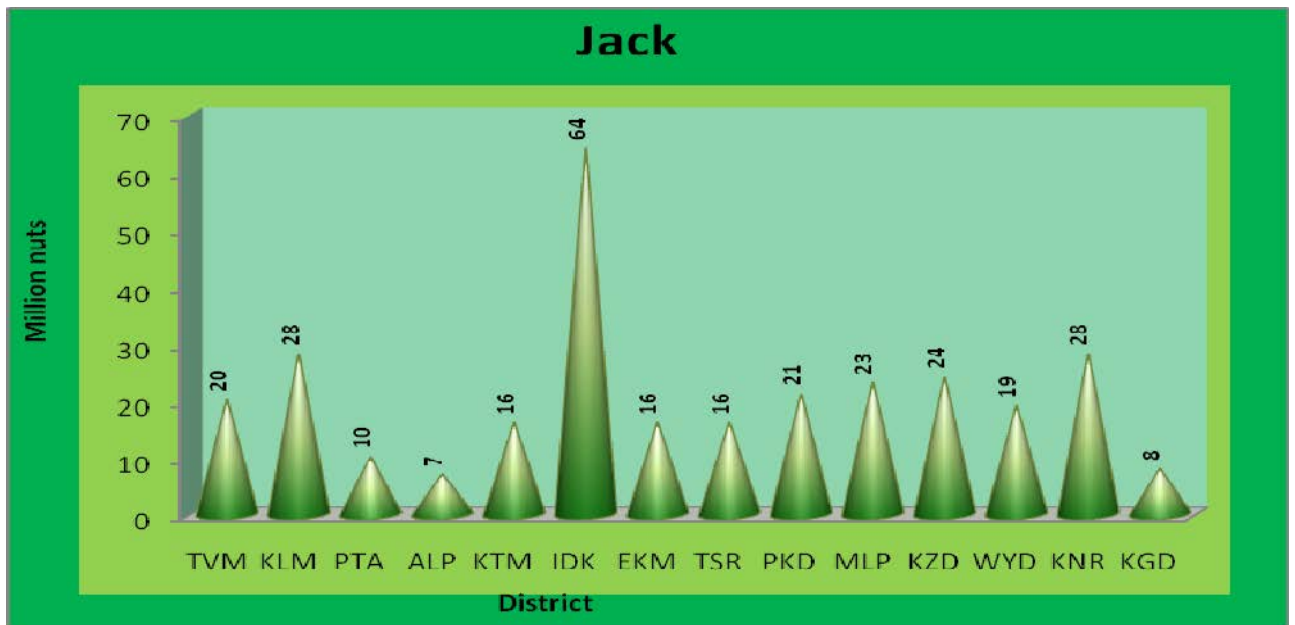
## Banana and Plantain

The production of banana shows an increasing trend from the previous year and whole production of plantain shows an increasing trend from the previous year. The production of banana increased to 515607 tonnes during 2012-13 where as it was 514054 tonnes during 2011-12. Similarly the production of plantain was 351315 tonnes during 2012-13 compared to 330634 tonnes of 2011-12.



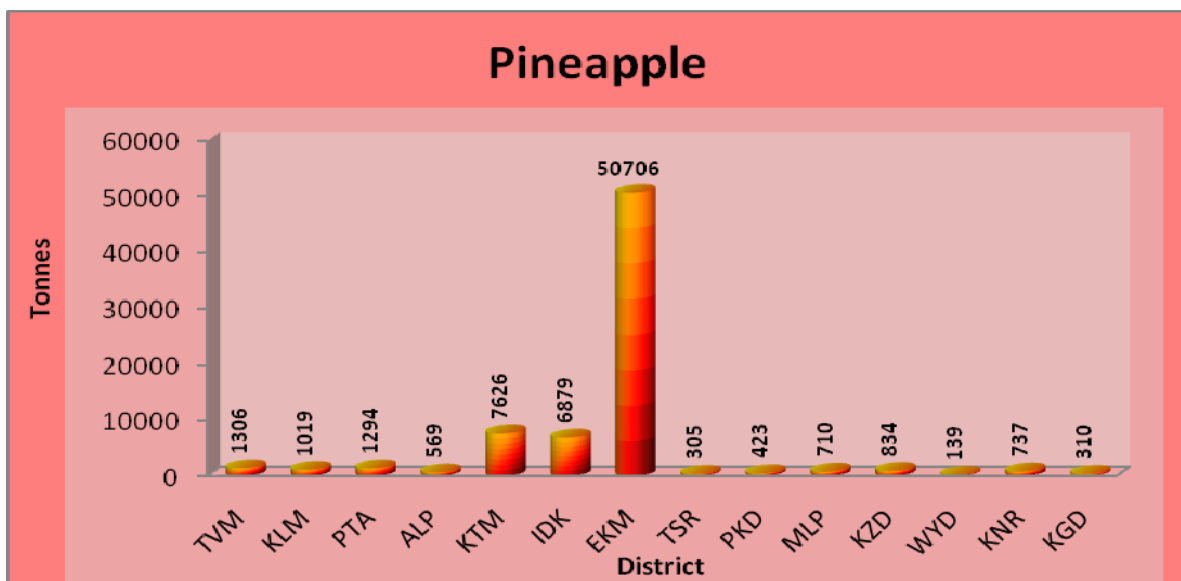
**Jack**

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



**Pineapple**

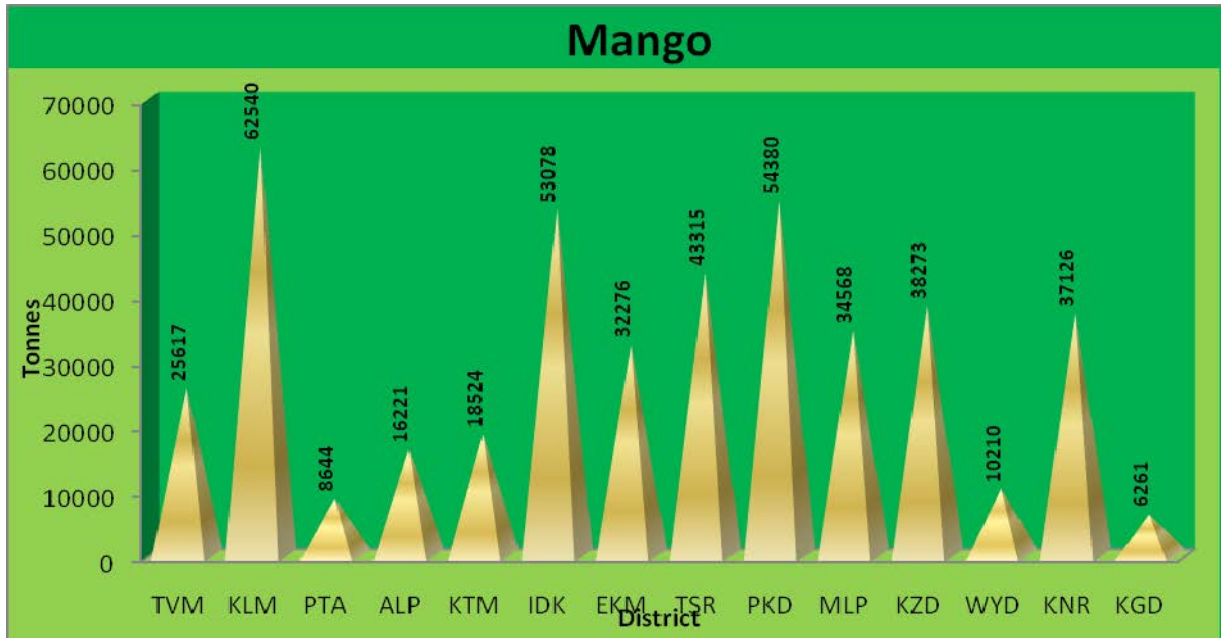
Area and production of Pineapple is decreased from the previous years. Out of the total production of pineapple, about 70% production is in Ernakulam district. In the previous years also Ernakulam district stands in the 1<sup>st</sup> position.





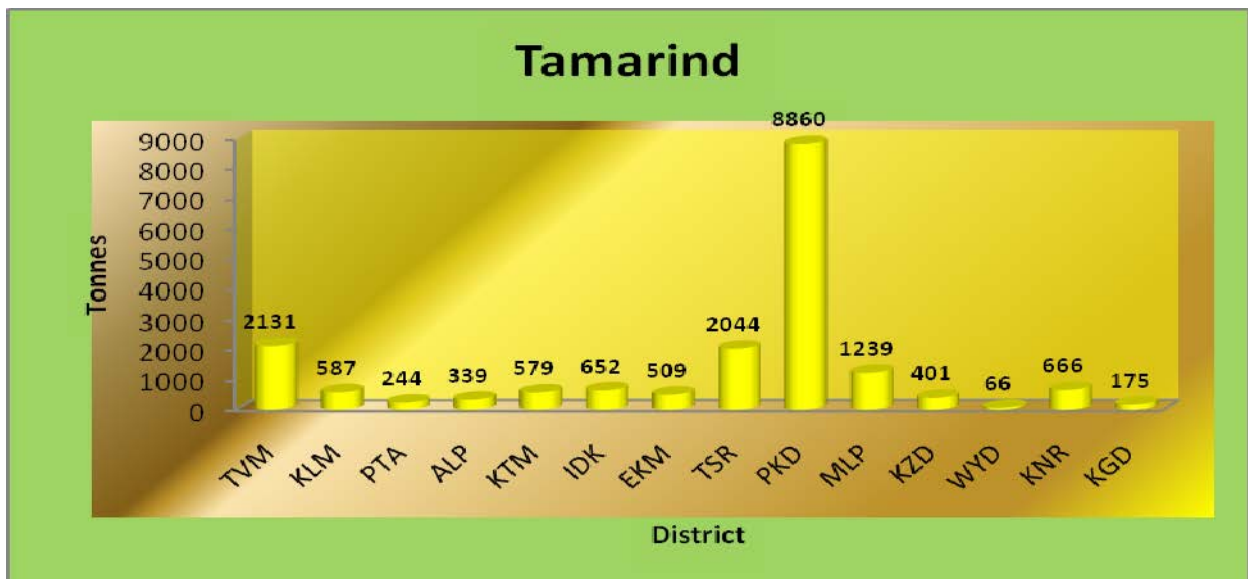
**Mango**

Mango is also a commonly seen fruit in Kerala. Production of Mango is maximum in Kollam district, followed by Palakkad district. The lowest production is in Kasargode district



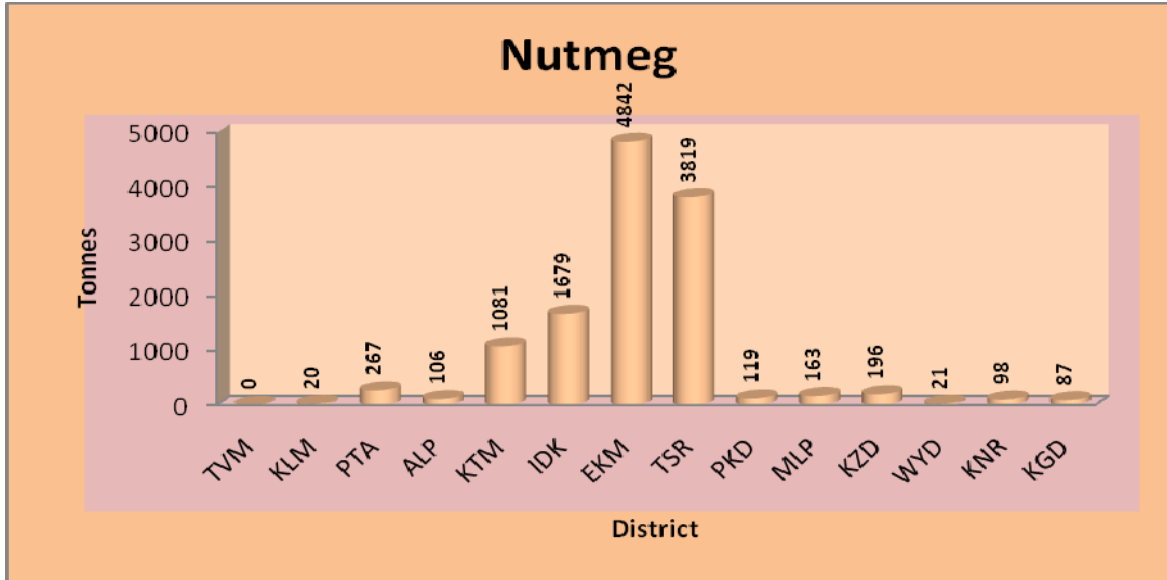
**Tamarind**

The area, production and productivity of Tamarind is maximum in Palakkad district and it is least in Wayanad district.



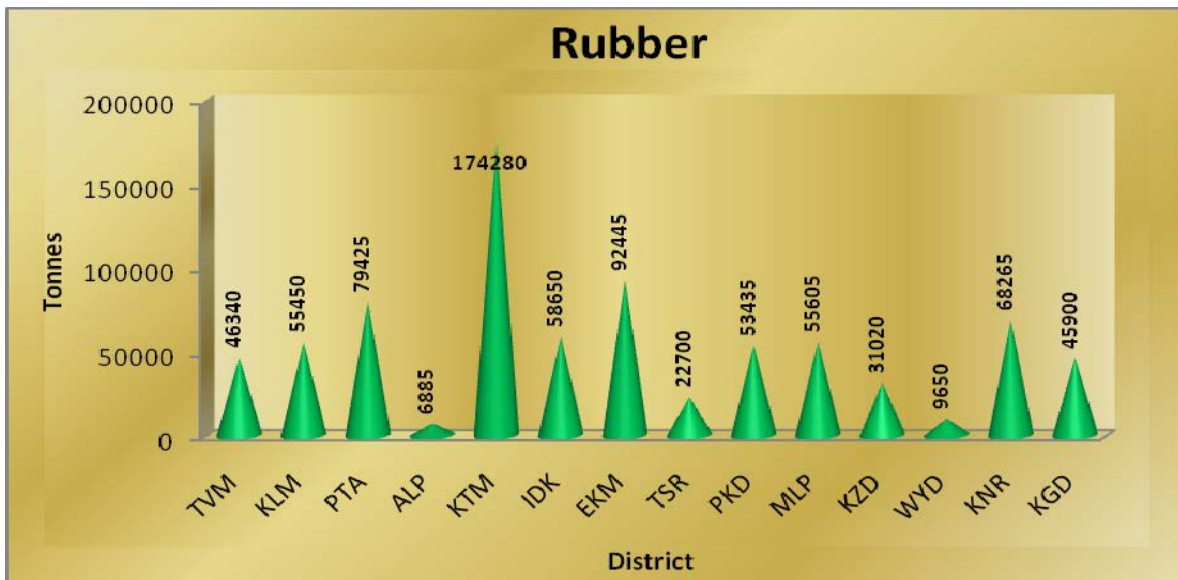
**Nutmeg**

Nutmeg is seen in almost all districts and its production is maximum in Ernakulam followed by Thrissur district. Area and production of Nutmeg is more than that in the previous year.



**Rubber**

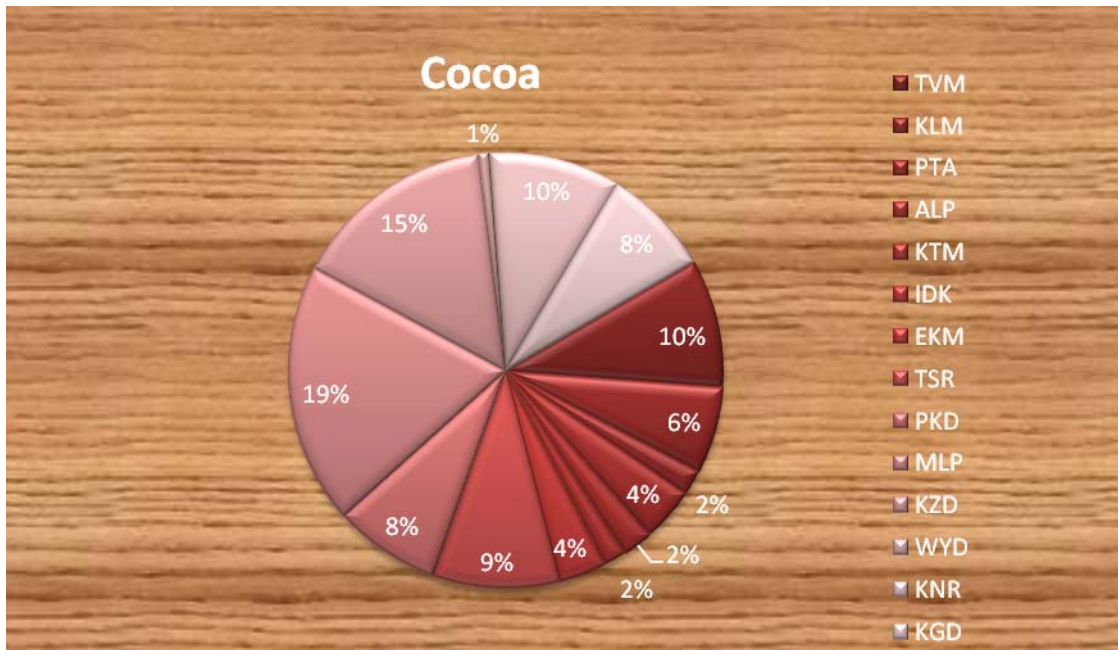
The area and production of Rubber is maximum in Kottayam district and it is minimum in Alappuzha district.





**Cocoa**

About 74% of Cocoa production is in Idukki district, followed by Kottayam and Ernakulam districts and its production is least in Kollam district.



**TABLE – 4**  
**PRODUCTION OF IMPORTANT CROPS 2012-13**

Sl. No.	Name of district	Rice				Aaracanut	Banana	Betel leaves	Black Pepper	Coconut (million nuts)	Cured Ginger	Cured Turmeric	Cocoa	Jack (Nos.in million nuts)
		Autumn	Winter	Summer	Total									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Thiruvananthapuram	1471	2534	91	4096	577	24290	641	873	552	154	84	34	20
2	Kollam	413	2210	305	2928	1453	16022	1122	1486	372	819	361	4	28
3	Pathanamthitta	92	984	4965	6041	766	15210	643	753	110	814	135	416	10
4	Alappuzha	32362	15188	57043	104593	682	5002	3828	148	233	261	63	109	7
5	Kottayam	14479	6951	29589	51019	1074	21084	106	1179	131	311	202	839	16
6	Idukki	512	2505	166	3183	2379	28844	0	30424	94	3445	784	9837	64
7	Eranakulam	2693	5070	770	8533	4052	50746	520	631	209	388	759	803	16
8	Thrissur	5615	35612	26342	67569	5173	20636	151	582	548	113	183	11	16
9	Palakkad	89411	94532	5286	189229	8946	140094	142	914	461	3310	1916	79	21
10	Malappuram	1074	9188	5115	15377	27126	62501	14840	542	1125	77	483	43	23
11	Kozhikode	204	3679	1443	5326	9883	13616	717	1098	882	181	867	436	24
12	Wayanad		25287	2765	28052	5796	94955	27	3706	46	11846	525	154	19
13	Kannur	7926	6210	101	14237	13529	17936	374	2366	567	289	497	405	28
14	Kasaragod	4831	2657	628	8116	36797	4671	855	1596	469	56	45	192	8
<b>State Total</b>		<b>161083</b>	<b>212607</b>	<b>134609</b>	<b>508299</b>	<b>118233</b>	<b>515607</b>	<b>23966</b>	<b>46298</b>	<b>5799</b>	<b>22064</b>	<b>6904</b>	<b>13362</b>	<b>300</b>

(Table - 4 Contd.....)

**TABLE - 4**  
**PRODUCTION OF IMPORTANT CROPS 2012-13**

Sl. No.	Name of district	Production in Tonnes												
		Mango	Nutmeg	Other plantain	Pineapple	Raw cashew nuts	Sesamum	Sugarcane	Tamarind	Tapioca	Rubber ##	Tea *	Coffee**	Processed cardamom #
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Thiruvananthapuram	25617	30	41074	1306	417			2131	414271	46340	104		
2	Kollam	62540	20	31989	1019	883	27		587	531482	55450	208		
3	Pathanamthitta	8644	267	17431	1294	161		44	244	214843	79425			24
4	Alappuzha	16221	106	10799	569	436	23	639	339	72919	6885			
5	Kottayam	18524	1081	18841	7626	125	0	109	579	187089	174280			12
6	Idukki	53078	1679	34178	6879	482	0	14321	652	303380	58650	44979	8350	9286
7	Eranakulam	32276	4842	34648	50706	149	11		509	211550	92445			
8	Thrissur	43315	3819	27442	305	671	4	2	2044	58693	22700	1463		
9	Palakkad	54380	119	73136	423	615	3	1406	8860	69377	53435	2243	2475	284
10	Malappuram	34568	163	19598	710	1313	29		1239	185481	55605			2
11	Kozhikode	38273	196	13511	834	834			401	43208	31020			4
12	Wayanad	10210	21	7211	139	356	1		66	95950	9650	13966	57350	610
13	Kannur	37126	98	11883	737	26333		45	666	64224	68265			
14	Kasaragod	6261	87	9574	310	5144		6	175	6048	45900			
<b>State Total</b>		<b>441033</b>	<b>12528</b>	<b>351315</b>	<b>72857</b>	<b>37919</b>	<b>98</b>	<b>16572</b>	<b>18492</b>	<b>2458515</b>	<b>800050</b>	<b>62963</b>	<b>68175</b>	<b>10222</b>

Source:-

\*Teaa Board

\*\*Coffee Board (2011-12 data)

#Spices Board (2011-12 data)

##Rubber Board

**TABLE - 4**  
**PRODUCTION OF IMPORTANT CROPS 2012-13**

Sl. No.	Name of district	Production in Tonnes																
		Drumstick	Green chillies	Pappaya	Pulses	Sweet potato	Clove (dry)	Garlic	Jowar	Ragi	Maize	Small millet	Tobacco	Tur	Groundnut	Soyabean	Potato	Cotton (No. of bales of 170Kg. Each)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	Thiruvananthapuram	2661	130	14443	19	147	2											
2	Kollam	1648	162	7891	50	22	1											
3	Pathanamthitta	291	37	6003			2											
4	Alappuzha	277	84	9255	30	21	1											
5	Kottayam	399	29	5277	57	3	9											
6	Idukki	614	55	6251	93	108	38	658			3			20			18758	
7	Eranakulam	563	30	8391	112	46	1											
8	Thrissur	1445	141	4092		15	2											
9	Palakkad	3544	291	3571	164	1516	1		110	123	12	61		1739	976	10	292	572
10	Malappuram	981	38	7987	52	796	1											
11	Kozhikode	427	107	7001	13	225	2											
12	Wayanad	149	43	3045	522	94	4		5					108				
13	Kannur	1306	77	12849	198	254	1							1				
14	Kasaragod	572	63	5151	44	1533	3		1				23	24				
<b>State Total</b>		<b>14877</b>	<b>1287</b>	<b>101207</b>	<b>1354</b>	<b>4780</b>	<b>68</b>	<b>658</b>	<b>116</b>	<b>123</b>	<b>15</b>	<b>61</b>	<b>23</b>	<b>1892</b>	<b>976</b>	<b>10</b>	<b>19050</b>	<b>572</b>

Note: Production of jowar is calculated only for 136 Ha (Pkd-129 Ha, Wyd-6 Ha, Ksgd-1 Ha) and in maize; production is calculated only for 5 Ha (Idukki -1 Ha, Pkd-4 Ha). The rest of the area of jowar and maize is used as fodder grass.

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	<b>THIRUVANANTHAPURAM</b>				
1	Athiyanoor	0.255	0.358		0.613
2	Chirayinkeezhu	247.537	456.617		704.154
3	Kilimanoor	222.65	814.625		1037.275
4	Nedumangad	23.229	10.027	2.847	36.103
5	Nemom	17.991	7.617	19.133	44.741
6	Parassala	288.158	382.306	30.710	701.174
7	Perumkadavila	47.514	45.49	27.761	120.765
8	Pothencode	65.703	67.437		133.140
9	Vamanapuram	24.887	58.117	8.011	91.015
10	Varkala	463.968	642.861	1.753	1108.582
11	Vellanad	3.044	9.456		12.500
	<b>Blocks Total</b>	<b>1404.936</b>	<b>2494.911</b>	<b>90.215</b>	<b>3990.062</b>
	Municipalies	43.356	20.351		63.707
	Corporation	22.324	19.032	0.39	41.746
	<b>District Total</b>	<b>1470.616</b>	<b>2534.294</b>	<b>90.605</b>	<b>4095.515</b>
	<b>KOLLAM</b>				
1	Chittumala	80.888	124.667		205.555
2	Ithikkara	103.881	275.943	222.144	601.968
3	Mukhathala	67.877	184.663	0.637	253.177
4	Chavara	3.609	18.209		21.818
5	Oachira	36.689	118.601	82.546	237.836
6	Sasthamcotta	23.914	752.229		776.143
7	Chadayamangalam	6.673	209.105		215.778
8	Kottarakara	13.732	261.804		275.536
9	Vettikavala	0.654	51.481		52.135
10	Anchal	30.602	69.084		99.686
11	Pathanapuram	38.012	134.435		172.447
	<b>Blocks Total</b>	<b>406.531</b>	<b>2200.221</b>	<b>305.327</b>	<b>2912.079</b>
	Municipalies	6.198	8.069		14.267
	Corporation		1.900		1.900
	<b>District Total</b>	<b>412.729</b>	<b>2210.190</b>	<b>305.327</b>	<b>2928.246</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	<b>PATHANAMTHITTA</b>				
1	Pulikeezhu		143.327	4383.231	4526.558
2	Koipuram	47.280	109.995	191.641	348.916
3	Parakode	31.848	432.803		464.651
4	Pandalam	12.963	40.003	170.860	223.826
5	Elanthoor	0.174	66.706		66.880
6	Konni	0.076	159.301		159.377
7	Ranni				
8	Mallapally		30.672	94.565	125.237
	<b>Blocks Total</b>	<b>92.341</b>	<b>982.807</b>	<b>4840.297</b>	<b>5915.445</b>
	Municipalies		1.450	124.679	126.129
	<b>District Total</b>	<b>92.341</b>	<b>984.257</b>	<b>4964.976</b>	<b>6041.574</b>
	<b>ALAPPUZHA</b>				
1	Thykattusserry	158.949	121.833		280.782
2	Pattanakad	228.771	32.457		261.228
3	Kanjikuzhi	95.333	75.099		170.432
4	Aryad	43.881	0.834	41.097	85.812
5	Ambalapuzha	7020.335	181.792	1332.192	8534.319
6	Velianadu	918.732	6969.839	22764.625	30653.2
7	Champakulam	21003.134	4888.393	19045.227	44936.75
8	Chenganoor		1067.524	1633.729	2701.253
9	Mavelikara	0.429	63.100	4340.445	4403.974
10	Bharanikavu	0.461	299.875	272.623	572.959
11	Haripad	699.053	1458.361	5931.204	8088.618
12	Muthukulam	104.494	10.180	82.138	196.812
	<b>Blocks Total</b>	<b>30273.572</b>	<b>15169.287</b>	<b>55443.280</b>	<b>100886.100</b>
	Municipalies	2088.793	19.121	1599.403	3707.317
	<b>District Total</b>	<b>32362.365</b>	<b>15188.408</b>	<b>57042.683</b>	<b>104593.456</b>
	<b>KOTTAYAM</b>				
1	Madapally		214.319	6743.485	6957.804
2	Vazhoor		2.893		2.893
3	Ettumanur	10858.226	2662.964	13109.424	26630.610
4	Pallom		29.202	1787.200	1816.402
5	Pambady	0.019	90.866	160.655	251.540
6	Erattupetta		2.370		2.370
7	Lalom	1.510	69.512		71.022
8	Uzhavoor	31.409	155.874	788.545	975.828
9	Kaduthuruthy	1247.668	500.585	4184.557	5932.81
10	Vaikom	2340.504	3161.899	293.684	5796.087
11	Kanjirapally				
	<b>Blocks Total</b>	<b>14479.336</b>	<b>6890.484</b>	<b>27067.550</b>	<b>48437.370</b>
	Municipalies		60.483	2521.585	2582.068
	<b>District Total</b>	<b>14479.336</b>	<b>6950.967</b>	<b>29589.135</b>	<b>51019.440</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	<b>IDUKKI</b>				
1	Adimali	134.991	110.774	26.880	272.645
2	Devikulam		143.213	22.330	165.543
3	Azhutha				
4	Nedumkandam		283.160	79.401	362.561
5	Kattappana		924.548	14.136	938.684
6	Idukki		81.658	8.641	90.299
7	Thodupuzha	105.077	280.625	12.891	398.593
8	Elamdesam	270.144	653.358		923.502
	<b>Blocks Total</b>	<b>510.212</b>	<b>2477.336</b>	<b>164.279</b>	<b>3151.827</b>
	Municipalies	1.921	27.704	2.018	31.643
	<b>District Total</b>	<b>512.133</b>	<b>2505.040</b>	<b>166.297</b>	<b>3183.470</b>
	<b>ERNAKULAM</b>				
1	Angamally	372.909	423.198	10.669	806.776
2	Parakkadavu	23.337	742.206	127.951	893.494
3	Vazhakulam	48.877	183.380	32.205	264.462
4	Mulamthuruthy	143.034	472.769	385.379	1001.182
5	Edapally	44.843			44.843
6	Palluruthy	183.79			183.79
7	Vypin	177.227			177.227
8	Vadavukodu	304.199	592.852	13.242	910.293
9	Koovappady	431.769	691.727	105.608	1229.104
10	Kothamangalam	206.821	395.675	85.348	687.844
11	Muvattupuzha	63.156	247.620	2.482	313.258
12	Pambakuda	46.701	925.235		971.936
13	Paravur	377.820			377.820
14	Alangadu	224.664	327.215	2.803	554.682
	<b>Blocks Total</b>	<b>2649.147</b>	<b>5001.880</b>	<b>765.687</b>	<b>8416.714</b>
	Municipalies	44.043	67.894	3.892	115.829
	Corporation				
	<b>District Total</b>	<b>2693.190</b>	<b>5069.774</b>	<b>769.579</b>	<b>8532.543</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	<b>THRISSUR</b>				
1	Chavakad		167.442	468.268	635.710
2	Mullasserri	47.553	4021.989	3731.928	7801.470
3	Thalikulam	0.674	1.098		1.772
4	Chalakydy	97.216	224.793	187.356	509.365
5	Irinjalakkuda	99.304	205.605	1372.241	1677.150
6	Kodakara	397.487	2126.329	63.795	2587.611
7	Mala	263.446	1053.088	390.898	1707.432
8	Vellangallur	124.643	746.173	442.446	1313.262
9	Chowanur	146.216	4048.449	2484.926	6679.591
10	Pazhayannur	3421.089	6631.095	7.268	10059.450
11	Wadakkanchery	263.600	5211.291	21.419	5496.310
12	Anthikad	56.439	3434.614	5741.226	9232.279
13	Cherpu	138.637	842.309	4089.027	5069.973
14	Ollukkara	43.377	624.468	0.577	668.422
15	Puzhakkal	307.504	4800.435	4074.753	9182.692
16	Mathilakam	11.813	32.326	4.318	48.457
	<b>Blocks Total</b>	<b>5418.998</b>	<b>34171.504</b>	<b>23080.446</b>	<b>62670.95</b>
	Municipalities	42.311	330.779	1998.785	2371.875
	Corporation	153.475	1109.925	1262.789	2526.189
	<b>District Total</b>	<b>5614.784</b>	<b>35612.208</b>	<b>26342.020</b>	<b>67569.010</b>
	<b>PALAKKAD</b>				
1	Alathur	15208.951	15609.164		30818.120
2	Attappady	9.506	3.947	7.003	20.456
3	Chittoor	10755.519	6843.444	3679.220	21278.180
4	Kollangode	15272.640	6811.847	923.132	23007.620
5	Kuzhalmandam	20775.578	26119.823		46895.400
6	Malampuzha	4842.631	3720.209		8562.840
7	Mannarkkad	19.828	584.839	24.359	629.026
8	Nenmara	13325.884	10538.367	7.405	23871.660
9	Ottappalam	1823.454	5764.986	17.278	7605.718
10	Palakkad	3627.388	7061.242	294.274	10982.900
11	Pattambi	981.367	4067.412	25.299	5074.078
12	Sreekrishnapuram	737.127	2335.517	10.691	3083.335
13	Thrithala	361.474	3565.791	184.842	4112.107
	<b>Blocks Total</b>	<b>87741.347</b>	<b>93026.588</b>	<b>5173.503</b>	<b>185941.4</b>
	Municipalities	1669.621	1505.003	112.488	3287.112
	<b>District Total</b>	<b>89410.968</b>	<b>94531.591</b>	<b>5285.991</b>	<b>189228.600</b>



**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	<b>MALAPPURAM</b>				
1	Malappuram	143.700	467.995		611.695
2	Kondotty	66.421	581.961	69.166	717.548
3	Arikkode	88.192	468.678	25.148	582.018
4	Wandoor	135.334	425.410		560.744
6	Nilambur	94.103	391.889	3.686	489.678
5	Kalikavu	65.816	307.166		372.982
7	Tirur	43.219	556.176	107.128	706.523
8	Tanur	26.783	384.612	0.630	412.025
9	Tirurangadi	47.627	338.852	1057.734	1444.213
10	Vengara	13.519	559.778	83.327	656.624
11	Kuttippuram	56.045	1258.340	86.320	1400.705
12	Perinthalmanna	117.839	1307.072		1424.711
13	Mankada	60.606	343.346		403.952
14	Ponnani	50.420	791.568	852.232	1694.220
15	Perumpadappu	24.592	539.42	2823.489	3387.501
	<b>Blocks Total</b>	<b>1034.016</b>	<b>8722.263</b>	<b>5108.860</b>	<b>14865.140</b>
	Municipalities	39.894	466.053	6.390	512.337
	<b>District Total</b>	<b>1073.110</b>	<b>9188.316</b>	<b>5115.250</b>	<b>15377.480</b>
	<b>KOZHIKODE</b>				
1	Kozhikode	2.643	72.280	3.774	78.697
2	Chelannur	5.646	293.904	78.339	377.889
3	Kunnamangalam	19.504	481.045	49.665	550.214
4	Koduvally	59.222	524.939	3.918	588.079
5	Balussery	5.430	309.95	3.073	318.453
6	Perambra	25.249	891.268	394.968	1311.485
7	Melady	12.843	78.346	202.335	293.524
8	Panthalayani	17.409	221.943	45.201	284.553
9	Vadakara	6.186	40.753		46.939
10	Thodannur	8.276	226.745	458.389	693.410
11	Thuneri	23.793	92.386		116.179
12	Kunnummel	1.052	354.307	186.836	542.195
	<b>Blocks Total</b>	<b>187.253</b>	<b>3587.866</b>	<b>1426.498</b>	<b>5201.617</b>
	Municipalities	16.310	64.501	16.354	97.165
	Corporation		26.288	0.141	26.429
	<b>District Total</b>	<b>203.563</b>	<b>3678.655</b>	<b>1442.993</b>	<b>5325.211</b>
	<b>WAYANAD</b>				
1	Panamaram		7247.580	1248.664	8496.244
2	Kalpatta		2389.182	293.886	2683.068
3	Mananthavady		5217.319	720.559	5937.878
4	Sulthan Bathery		10390.133	500.913	10891.046
	<b>Blocks Total</b>		<b>25244.214</b>	<b>2764.022</b>	<b>28008.24</b>
	Municipalities		42.734	1.283	44.017
	<b>District Total</b>		<b>25286.948</b>	<b>2765.305</b>	<b>28052.250</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	<b>KANNUR</b>				
1	Kannur	245.784	23.682		269.466
2	Edakkadu	498.439	514.791	0.107	1013.337
3	Kalliassery	1228.780	542.012		1770.792
4	Thaliparamba	1628.176	719.145		2347.321
5	Payyannur	832.426	1645.005		2477.431
6	Irikkur	523.325	1298.815	12.197	1834.337
7	Thalassery	269.826	40.765	0.029	310.620
8	Koothuparamba	373.576	37.057	6.817	417.450
9	Peravoor	420.094	181.569	13.931	615.594
10	Iritty	732.968	664.141	65.007	1462.116
11	Panoor	33.761	41.664		75.425
	<b>Blocks Total</b>	<b>6787.155</b>	<b>5708.646</b>	<b>98.088</b>	<b>12593.890</b>
	Municipalities	1139.176	500.891	3.168	1643.235
	<b>District Total</b>	<b>7926.331</b>	<b>6209.537</b>	<b>101.256</b>	<b>14237.120</b>
	<b>KASARGOD</b>				
1	Kasargod	758.495	583.271	54.941	1396.707
2	Karaduka	973.216	205.541	26.890	1205.647
3	Manjeswar	955.152	491.408	69.282	1515.842
4	Parappa	567.859	14.663	12.775	595.297
5	Kanhangad	930.514	359.765	146.485	1436.764
6	Nileswar	472.224	885.644	218.813	1576.681
	<b>Blocks Total</b>	<b>4657.460</b>	<b>2540.292</b>	<b>529.186</b>	<b>7726.938</b>
	Municipalities	173.767	116.444	98.390	388.601
	<b>District Total</b>	<b>4831.227</b>	<b>2656.736</b>	<b>627.576</b>	<b>8115.539</b>
	<b>STATE TOTAL</b>	<b>161083.493</b>	<b>212606.921</b>	<b>134608.990</b>	<b>508299.404</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)					
Sl. No.	Name of Block	Aracanut	Banana	Black Pepper	Betel leaves
<b>THIRUVANANTHAPURAM</b>					
1	Athiyannoor	5.034	1495.019	15.061	16.092
2	Chirayinkeezhu	48.419	367.812	35.018	63.007
3	Kilimanoor	97.887	338.407	138.892	90.664
4	Nedumangad	60.191	754.827	68.435	138.076
5	Nemom	17.439	4977.819	22.063	14.261
6	Parassala	19.432	1893.507	16.482	61.635
7	Perumkadavila	52.17	11015.167	79.804	60.904
8	Pothencode	13.956	217.666	28.074	20.154
9	Vamanapuram	83.303	1135.176	171.883	59.505
10	Varkala	31.542	86.584	109.242	10.069
11	Vellanad	101.763	1123.556	104.467	59.885
	<b>Blocks Total</b>	<b>531.136</b>	<b>23405.540</b>	<b>789.421</b>	<b>594.252</b>
	Municipalities	28.944	390.217	57.093	12.968
	Corporation	16.658	493.776	26.465	33.615
	<b>District Total</b>	<b>576.738</b>	<b>24289.533</b>	<b>872.979</b>	<b>640.835</b>
<b>KOLLAM</b>					
1	Chittumala	63.746	95.267	164.576	3.722
2	Ithikkara	31.515	152.546	109.952	0.913
3	Mukhathala	53.388	113.464	88.988	1.115
4	Chavara	397.249	28.158	112.62	13.424
5	Oachira	68.994	27.392	23.725	65.001
6	Sasthamcotta	141.540	2216.698	208.876	117.650
7	Chadayamangalam	107.824	2685.035	236.443	77.246
8	Kottarakara	66.372	1786.601	160.945	44.720
9	Vettikavala	69.358	4274.234	108.711	284.855
10	Anchal	296.008	2785.619	166.397	152.950
11	Pathanapuram	98.493	1316.754	64.116	290.605
	<b>Blocks Total</b>	<b>1394.487</b>	<b>15481.768</b>	<b>1445.349</b>	<b>1052.201</b>
	Municipalities	33.466	523.346	21.813	66.380
	Corporation	25.487	16.495	19.18	3.165
	<b>District Total</b>	<b>1453.44</b>	<b>16021.609</b>	<b>1486.342</b>	<b>1121.746</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

Sl. No.	Name of Block	(Production in Tonnes)			
		Aracanut	Banana	Black Pepper	Betel leaves
	<b>PATHANAMTHITTA</b>				
1	Pulikeezhu	47.902	752.067	20.029	
2	Koipuram	73.097	1652.425	61.514	
3	Parakode	113.909	3473.717	131.953	298.037
4	Pandalam	93.848	1869.317	75.531	136.211
5	Elanthoor	97.320	978.852	43.797	75.730
6	Konni	100.047	1919.351	112.785	82.225
7	Ranni	112.697	2890.166	169.218	23.477
8	Mallapally	72.292	1126.734	97.926	11.194
	<b>Blocks Total</b>	<b>711.112</b>	<b>14662.629</b>	<b>712.753</b>	<b>626.874</b>
	Municipalities	54.822	547.536	40.376	15.808
	<b>District Total</b>	<b>765.934</b>	<b>15210.165</b>	<b>753.129</b>	<b>642.682</b>
	<b>ALAPPUZHA</b>				
1	Thykatusserry	33.328	22.809	5.125	51.204
2	Pattanakad	35.255	13.826	6.367	28.528
3	Kanjikuzhi	23.904	49.446	8.911	34.445
4	Aryad	8.670	1.620	1.649	2.569
5	Ambalapuzha	13.142	26.414	4.419	2.923
6	Velianadu	92.498	35.684	1.277	
7	Champakulam	125.727	42.171	2.496	
8	Chenganoor	48.980	3415.421	27.328	2867.852
9	Mavelikara	21.181	160.920	15.426	24.030
10	Bharanikavu	54.410	777.358	17.945	805.766
11	Haripad	62.917	223.741	14.727	4.589
12	Muthukulam	129.363	5.895	34.580	2.768
	<b>Blocks Total</b>	<b>649.375</b>	<b>4775.305</b>	<b>140.250</b>	<b>3824.674</b>
	Municipalities	32.249	226.406	7.398	3.591
	<b>District Total</b>	<b>681.624</b>	<b>5001.711</b>	<b>147.648</b>	<b>3828.265</b>
	<b>KOTTAYAM</b>				
1	Madapally	18.378	1424.674	103.680	
2	Vazhoor	47.559	526.709	126.928	
3	Ettumanur	100.906	828.639	44.003	4.447
4	Pallom	34.641	982.146	73.206	27.769
5	Pambady	103.113	2045.856	133.971	36.874
6	Erattupetta	171.813	1692.390	128.47	
7	Lalom	102.755	1863.297	95.234	
8	Uzhavoor	143.398	5120.470	190.240	20.984
9	Kaduthuruthy	53.765	2028.290	57.401	2.132
10	Vaikom	130.325	920.925	7.365	13.940
11	Kanjirapally	140.794	3433.093	193.438	
	<b>Blocks Total</b>	<b>1047.447</b>	<b>20866.489</b>	<b>1153.936</b>	<b>106.146</b>
	Municipalities	26.443	217.778	24.631	
	<b>District Total</b>	<b>1073.890</b>	<b>21084.267</b>	<b>1178.567</b>	<b>106.146</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

Sl. No.	Name of Block	(Production in Tonnes)			
		Aracanut	Banana	Black Pepper	Betel leaves
	<b>IDUKKI</b>				
1	Adimali	432.288	7754.020	5864.782	
2	Devikulam	197.541	1023.143	2402.061	
3	Azhutha	253.958	4040.426	4971.486	
4	Nedumkandam	630.935	3328.08	9390.061	
5	Kattappana	251.590	3835.865	4935.484	
6	Idukki	411.708	5822.691	2738.068	
7	Thodupuzha	67.699	1163.183	48.957	
8	Elamdesam	108.147	1542.579	64.676	
	<b>Blocks Total</b>	<b>2353.866</b>	<b>28509.987</b>	<b>30415.580</b>	
	Municipalities	25.319	334.106	8.131	
	<b>District Total</b>	<b>2379.185</b>	<b>28843.993</b>	<b>30423.710</b>	
	<b>ERNAKULAM</b>				
1	Angamally	480.194	11771.928	69.569	
2	Parakkadavu	484.503	10011.596	76.984	
3	Vazhakulam	399.901	2872.893	44.421	95.484
4	Mulamthuruthy	84.235	1191.565	58.546	
5	Edapally	129.490	1.374	10.014	
6	Palluruthy	63.527	9.550	3.747	1.433
7	Vypin	183.549		8.491	
8	Vadavukodu	323.412	2648.125	28.184	93.740
9	Koovappady	303.636	6678.802	26.571	135.128
10	Kothamangalam	742.904	6354.709	92.189	6.741
11	Muvattupuzha	320.491	3015.537	110.584	
12	Pambakuda	142.435	2374.207	69.213	183.191
13	Parur	187.027	539.169	5.576	
14	Alangadu	55.762	1202.224	6.972	4.243
	<b>Blocks Total</b>	<b>3901.066</b>	<b>48671.679</b>	<b>611.061</b>	<b>519.960</b>
	Municipalities	12.411	2057.566	18.443	
	Corporation	29.386	16.645	1.661	
	<b>District Total</b>	<b>4051.863</b>	<b>50745.890</b>	<b>631.165</b>	<b>519.960</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

Sl. No.	Name of Block	(Production in Tonnes)			
		Aracanut	Banana	Black Pepper	Betel leaves
	<b>THRISSUR</b>				
1	Chavakad	55.162	0.304	7.622	
2	Mullasserri	51.379	38.326	14.297	
3	Thalikulam	105.212	6.401	4.447	
4	Chalakudy	373.360	4383.703	48.585	40.908
5	Irinjalakkuda	173.214	481.979	17.486	1.125
6	Kodakara	456.121	5928.650	55.332	55.939
7	Mala	264.777	1853.735	73.119	36.519
8	Vellangallur	152.273	539.134	42.453	10.182
9	Chowanur	1231.148	395.645	48.765	3.57
10	Pazhayannur	423.330	1509.936	47.509	
11	Wadakkanchery	768.621	901.872	44.760	0.463
12	Anthikad	108.927	96.091	8.622	
13	Cherpu	58.7	316.473	18.073	
14	Ollukkara	179.896	2649.060	16.705	0.288
15	Puzhakkal	195.293	1075.505	72.122	0.509
16	Mathilakam	231.460	5.985	1.938	
	<b>Blocks Total</b>	<b>4828.873</b>	<b>20182.799</b>	<b>521.835</b>	<b>149.503</b>
	Municipalities	314.993	315.939	43.446	1.271
	Corporation	29.156	137.327	17.008	
	<b>District Total</b>	<b>5173.022</b>	<b>20636.065</b>	<b>582.289</b>	<b>150.774</b>
	<b>PALAKKAD</b>				
1	Alathur	363.183	2163.586	59.275	4.618
2	Attappady	3185.539	79464.850	237.434	1.958
3	Chittoor	76.833	2362.605	3.066	22.763
4	Kollangode	48.709	308.802	4.563	1.378
5	Kuzhalmandam	25.684	614.178	13.442	
6	Malampuzha	51.324	1950.016	9.251	0.432
7	Mannarkkad	3140.591	15985.767	218.115	18.479
8	Nenmara	127.93	576.212	27.556	
9	Ottappalam	148.829	9238.392	138.337	
10	Palakkad	214.595	2356.257	29.192	
11	Pattambi	411.067	3851.931	51.340	
12	Sreekrishnapuram	441.441	18937.861	66.440	91.375
13	Thrithala	679.191	1565.038	55.769	0.762
	<b>Blocks Total</b>	<b>8914.916</b>	<b>139375.500</b>	<b>913.780</b>	<b>141.765</b>
	Municipalities	31.002	718.532		0.294
	<b>District Total</b>	<b>8945.918</b>	<b>140094.030</b>	<b>913.780</b>	<b>142.059</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Aracanut	Banana	Black Pepper	Betel leaves
	<b>MALAPPURAM</b>				
1	Malappuram	1727.025	2712.602	20.853	392.886
2	Kondotty	1393.163	5646.448	29.410	568.117
3	Arikkode	4856.495	5205.301	41.762	69.699
4	Wandoor	2757.775	8339.595	46.539	30.485
6	Nilambur	919.546	1273.630	23.205	32.467
5	Kalikavu	5212.832	10011.753	59.041	22.703
7	Tirur	194.682	123.954	7.425	328.874
8	Tanur	522.675	88.192	14.813	9519.824
9	Tirurangadi	500.109	3595.240	22.519	14.396
10	Vengara	754.960	2099.706	14.833	201.612
11	Kuttippuram	1548.795	445.848	50.683	2592.125
12	Perinthalmanna	3208.724	13889.711	91.571	
13	Mankada	1520.634	4648.303	38.340	17.981
14	Ponnani	197.543	297.841	20.798	1.318
15	Perumpadappu	302.113	38.298	24.070	2.955
	<b>Blocks Total</b>	<b>25617.070</b>	<b>58416.422</b>	<b>505.862</b>	<b>13795.442</b>
	Municipalities	1509.002	4084.486	36.548	1044.269
	<b>District Total</b>	<b>27126.070</b>	<b>62500.908</b>	<b>542.410</b>	<b>14839.711</b>
	<b>KOZHIKODE</b>				
1	Kozhikode	154.764	182.722	19.508	1.006
2	Chelannur	323.625	1076.660	33.973	0.085
3	Kunnamangalam	1215.205	4303.445	60.324	13.803
4	Koduvally	2365.682	3068.092	74.273	45.875
5	Balussery	1444.341	1011.402	108.867	17.199
6	Permbra	1192.606	796.144	89.617	338.938
7	Melady	163.664	274.924	35.607	29.712
8	Panthalayani	270.685	131.379	19.257	262.426
9	Vadakara	206.497	168.993	44.967	0.638
10	Thodannur	263.478	423.607	82.207	1.016
11	Thuneri	465.066	672.669	263.135	3.190
12	Kunnummel	1478.508	1361.479	244.897	3.002
	<b>Blocks Total</b>	<b>9544.121</b>	<b>13471.516</b>	<b>1076.632</b>	<b>716.890</b>
	Municipalities	220.071	108.338	13.066	0.217
	Corporation	<b>118.656</b>	35.966	8.504	0.215
	<b>District Total</b>	<b>9882.848</b>	<b>13615.82</b>	<b>1098.202</b>	<b>717.322</b>
	<b>WAYANAD</b>				
1	Panamaram	1390.550	14149.185	1418.008	2.864
2	Kalpatta	2915.238	25503.321	402.362	4.634
3	Mananthavady	478.745	33093.974	1272.897	12.733
4	Sulthan Bathery	925.369	19861.490	607.906	0.457
	<b>Blocks Total</b>	<b>5709.902</b>	<b>92607.970</b>	<b>3701.173</b>	<b>20.688</b>
	Municipalities	85.939	2347.258	4.573	6.610
	<b>District Total</b>	<b>5795.841</b>	<b>94955.228</b>	<b>3705.746</b>	<b>27.298</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)					
Sl. No.	Name of Block	Aracanut	Banana	Black Pepper	Betel leaves
	<b>KANNUR</b>				
1	Kannur	37.325	31.804	27.151	
2	Edakkadu	267.027	199.262	152.312	1.378
3	Kalliassery	245.667	13.997	41.682	3.305
4	Thaliparamba	3818.080	1332.003	322.853	73.812
5	Payyannur	3603.234	718.650	308.827	3.907
6	Irikkur	1551.661	1509.708	246.787	44.218
7	Thalassery	275.488	472.525	99.500	3.324
8	Koothuparamba	811.656	3148.662	447.768	
9	Peravoor	709.691	3317.656	167.664	173.333
10	Iritty	551.127	3814.021	215.121	69.379
11	Panoor	353.682	1038.634	80.869	
	<b>Blocks Total</b>	<b>12224.640</b>	<b>15596.922</b>	<b>2110.534</b>	<b>372.656</b>
	Municipalities	1304.804	2339.217	255.223	1.014
	<b>District Total</b>	<b>13529.440</b>	<b>17936.139</b>	<b>2365.757</b>	<b>373.670</b>
	<b>KASARGOD</b>				
1	Kasargod	6970.121	442.859	112.345	173.630
2	Karaduka	11179.71	821.023	662.111	200.452
3	Manjeswar	9878.696	17.277	248.936	51.145
4	Parappa	6112.421	2281.198	332.126	346.093
5	Kanhangad	1424.35	837.819	146.921	64.858
6	Nileswar	934.506	169.541	67.990	13.716
	<b>Blocks Total</b>	<b>36499.8</b>	<b>4569.717</b>	<b>1570.429</b>	<b>849.894</b>
	Municipalities	<b>297.095</b>	101.457	25.735	5.224
	<b>District Total</b>	<b>36796.900</b>	<b>4671.174</b>	<b>1596.164</b>	<b>855.118</b>
	<b>STATE TOTAL</b>	<b>118232.720</b>	<b>515606.530</b>	<b>46297.880</b>	<b>23965.586</b>



**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)					
Sl. No.	Name of Block	Cashew	Cured Ginger	Cured Turmeric	cocoa
	<b>THIRUVANANTHAPURAM</b>				
1	Athiyannoor	2.072	1.217	0.617	
2	Chirayinkeezhu	39.032	12.114	7.861	0.485
3	Kilimanoor	198.265	31.456	19.145	1.773
4	Nedumangad	10.211	8.534	6.212	2.427
5	Nemom	6.452	4.389	1.190	1.421
6	Parassala	7.422	3.803	2.666	1.614
7	Perumkadavila	12.051	17.520	2.057	6.016
8	Pothencode	18.768	5.410	2.955	0.635
9	Vamanapuram	9.496	42.242	23.773	5.134
10	Varkala	85.560	7.942	5.284	0.786
11	Vellanad	6.394	11.611	8.449	10.991
	<b>Blocks Total</b>	<b>395.723</b>	<b>146.238</b>	<b>80.209</b>	<b>31.282</b>
	Municipalities	16.492	4.379	1.977	1.497
	Corporation Total	4.324	3.159	2.001	1.034
	<b>District Total</b>	<b>416.539</b>	<b>153.776</b>	<b>84.187</b>	<b>33.810</b>
	<b>KOLLAM</b>				
1	Chittumala	144.963	22.987	16.279	0.886
2	Ithikkara	87.262	22.591	13.333	0.661
3	Mukhathala	48.067	15.780	19.400	
4	Chavara	56.225	13.043	6.62	2.068
5	Oachira	25.099	15.050	5.712	
6	Sasthamcotta	162.194	124.170	41.937	
7	Chadayamangalam	143.841	128.348	73.823	
8	Kottarakara	56.682	65.417	35.700	
9	Vettikavala	50.184	71.364	34.104	0.565
10	Anchal	45.687	224.279	62.200	
11	Pathanapuram	40.394	93.284	36.664	
	<b>Blocks Total</b>	<b>860.598</b>	<b>796.313</b>	<b>345.772</b>	<b>4.180</b>
	Municipalities	9.900	20.134	13.247	
	Corporation	12.048	2.758	1.822	0.165
	<b>District Total</b>	<b>882.546</b>	<b>819.205</b>	<b>360.841</b>	<b>4.345</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

<b>(Production in Tonnes)</b>					
<b>Sl. No.</b>	<b>Name of Block</b>	<b>Cashew</b>	<b>Cured Ginger</b>	<b>Cured Turmeric</b>	<b>cocoa</b>
<b>PATHANAMTHITTA</b>					
1	Pulikeezhu	12.767	12.189	3.029	50.068
2	Koipuram	27.026	26.636	11.465	111.480
3	Parakode	25.351	261.296	29.498	6.793
4	Pandalam	28.712	124.652	14.581	15.411
5	Elanthoor	10.452	69.316	7.742	26.734
6	Konni	7.907	114.428	11.601	15.686
7	Ranni	25.347	158.885	43.841	92.452
8	Mallapally	14.769	20.751	8.840	93.514
<b>Blocks Total</b>		<b>152.331</b>	<b>788.153</b>	<b>130.597</b>	<b>412.140</b>
Municipalities		8.760	25.693	4.874	4.247
<b>District Total</b>		<b>161.091</b>	<b>813.846</b>	<b>135.471</b>	<b>416.400</b>
<b>ALAPPUZHA</b>					
1	Thykattusserry	34.255	0.163	0.196	1.346
2	Pattanakad	27.617	0.159	0.102	2.179
3	Kanjikuzhi	46.209	0.298	0.444	2.499
4	Aryad	28.253	0.185	0.247	0.127
5	Ambalapuzha	20.842	0.180	0.238	
6	Velianadu		2.732	0.976	11.659
7	Champakulam	4.547	0.861		19.596
8	Chenganoor	42.937	151.589	25.262	49.146
9	Mavelikara	41.965	18.881	5.372	
10	Bharanikavu	42.556	64.594	16.606	
11	Haripad	53.399	7.455	4.689	2.419
12	Muthukulam	59.814	8.871	6.559	
<b>Blocks Total</b>		<b>402.394</b>	<b>255.968</b>	<b>60.691</b>	<b>88.971</b>
Municipalities		33.753	5.136	1.877	20.054
<b>District Total</b>		<b>436.147</b>	<b>261.104</b>	<b>62.568</b>	<b>109</b>
<b>KOTTAYAM</b>					
1	Madapally	8.896	9.194	3.048	48.749
2	Vazhoor	10.596	15.908	8.845	55.677
3	Ettumanur	8.861	6.350	6.902	23.946
4	Pallom	9.531	16.629	10.064	62.914
5	Pambady	7.842	48.440	32.2	66.011
6	Erattupetta	21.927	25.065	11.006	124.150
7	Lalom	9.291	19.567	14.719	122.060
8	Uzhavoor	10.275	114.145	67.269	160.020
9	Kaduthuruthy	3.949	10.136	18.496	27.839
10	Vaikom	19.276	1.337	1.448	4.824
11	Kanjirapally	8.557	39.235	24.225	130.040
<b>Blocks Total</b>		<b>119.001</b>	<b>306.006</b>	<b>198.222</b>	<b>826.220</b>
Municipalities		5.878	5.295	3.916	12.446
<b>District Total</b>		<b>124.879</b>	<b>311.301</b>	<b>202.138</b>	<b>838.70</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

Sl. No.	Name of Block	(Production in Tonnes)			
		Cashew	Cured Ginger	Cured Turmeric	cocoa
	<b>IDUKKI</b>				
1	Adimali	135.280	894.435	198.599	2801.300
2	Devikulam	23.512	267.373	34.799	219.780
3	Azhutha	50.667	546.477	163.321	539.250
4	Nedumkandam	70.611	255.456	52.020	330.950
5	Kattappana	32.241	541.507	78.457	1123.200
6	Idukki	137.824	829.845	134.023	4318.500
7	Thodupuzha	12.335	42.262	48.413	142.130
8	Elamdesam	18.479	67.046	71.191	342.120
	<b>Blocks Total</b>	<b>480.949</b>	<b>3444.400</b>	<b>780.823</b>	<b>9817.300</b>
	Municipalities	1.187	0.252	3.315	20.181
	<b>District Total</b>	<b>482.136</b>	<b>3444.650</b>	<b>784.138</b>	<b>9837.000</b>
	<b>ERNAKULAM</b>				
1	Angamally	21.495	22.137	28.932	22.103
2	Parakkadavu	31.972	2.863	1.693	7.155
3	Vazhakulam	4.148	9.683	3.259	44.303
4	Mulamthuruthy	2.767	1.395	0.034	4.483
5	Edapally	8.786	0.048	0.462	2.102
6	Palluruthy	5.049	0.307	0.272	1.662
7	Vypin	1.167		17.559	0.375
8	Vadavukodu	12.934	8.439	17.442	41.239
9	Koovappady	5.067	103.128	35.884	64.911
10	Kothamangalam	16.153	96.626	320.688	362.350
11	Muvattupuzha	5.032	78.567	157.85	102.210
12	Pambakuda	5.997	41.974	79.397	113.25
13	Parur	16.622	1.276	2.339	1.304
14	Alangadu	6.188	0.379	0.867	5.075
	<b>Blocks Total</b>	<b>143.377</b>	<b>366.822</b>	<b>666.678</b>	<b>772.53</b>
	Municipalities	5.261	21.585	92.062	30.285
	Corporation				
	<b>District Total</b>	<b>148.638</b>	<b>388.407</b>	<b>758.740</b>	<b>802.80</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Cashew	Cured Ginger	Cured Turmeric	cocoa
	<b>THRISSUR</b>				
1	Chavakad	21.361	0.068	0.398	
2	Mullasserri	12.778	0.26	0.918	
3	Thalikulam	43.070	0.118	1.547	0.069
4	Chalakydy	42.428	13.631	15.472	6.700
5	Irinjalakkuda	46.073	3.381	8.782	
6	Kodakara	44.182	14.630	27.426	1.275
7	Mala	54.438	21.502	16.376	0.529
8	Vellangallur	44.582	13.774	7.497	
9	Chowanur	47.904	3.059	3.565	
10	Pazhayannur	20.895	12.819	55.310	2.271
11	Wadakkanchery	115.258	15.896	18.887	0.365
12	Anthikad	11.024	0.168	2.047	
13	Cherpu	28.369	0.413	0.683	
14	Ollukkara	11.951	2.099	7.007	
15	Puzhakkal	49.442	3.695	7.191	
16	Mathilakam	19.331	0.242	1.336	
	<b>Blocks Total</b>	<b>613.086</b>	<b>105.755</b>	<b>174.442</b>	<b>11.209</b>
	Municipalities	44.996	6.605	7.649	
	Corporation	13.164	1.071	0.989	
	<b>District Total</b>	<b>671.246</b>	<b>113.431</b>	<b>183.080</b>	<b>11.210</b>
	<b>PALAKKAD</b>				
1	Alathur	23.540	140.703	317.261	0.332
2	Attappady	238.102	215.514	227.741	24.246
3	Chittoor	2.633	611.344	55.447	6.890
4	Kollangode	4.200	709.323	79.157	6.840
5	Kuzhalmandam	19.334	716.571	626.314	0.073
6	Malampuzha	15.740	65.544	36.287	0.584
7	Mannarkkad	57.404	56.806	250.419	27.213
8	Nenmara	14.848	537.014	174.701	4.222
9	Ottappalam	56.934	35.163	28.315	
10	Palakkad	27.119	125.83	65.987	
11	Pattambi	42.976	22.997	9.911	
12	Sreekrishnapuram	32.966	37.24	29.726	7.859
13	Thrithala	35.537	7.26	5.442	0.157
	<b>Blocks Total</b>	<b>571.333</b>	<b>3281.31</b>	<b>1906.708</b>	<b>78.416</b>
	Municipalities	44.022	28.645	8.920	0.203
	<b>District Total</b>	<b>615.355</b>	<b>3309.950</b>	<b>1915.628</b>	<b>78.620</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Cashew	Cured Ginger	Cured Turmeric	coccoa
	<b>MALAPPURAM</b>				
1	Malappuram	105.286	5.691	48.421	
2	Kondotty	164.055	4.330	38.784	
3	Arikkode	226.717	6.334	92.303	2.606
4	Wandoor	196.454	0.924	60.551	0.140
6	Nilambur	99.511	1.639	23.358	2.857
5	Kalikavu	35.365	13.998	69.727	36.546
7	Tirur	32.132	0.063	1.408	
8	Tanur	28.309	0.759	7.330	
9	Tirurangadi	41.374	1.842	16.176	
10	Vengara	65.596	3.466	9.078	
11	Kuttippuram	139.880	7.564	16.014	
12	Perinthalmanna	37.925	13.264	36.747	
13	Mankada	18.543	7.719	16.05	
14	Ponnani	27.213	1.159	0.782	
15	Perumpadappu	16.044	0.585	0.706	1.099
	<b>Blocks Total</b>	<b>1234.400</b>	<b>69.337</b>	<b>437.435</b>	<b>43.248</b>
	Municipalities	79.086	7.670	45.360	
	<b>District Total</b>	<b>1313.490</b>	<b>77.007</b>	<b>482.795</b>	<b>43.250</b>
	<b>KOZHIKODE</b>				
1	Kozhikode	10.716	0.364	8.973	
2	Chelannur	11.000	6.698	61.404	1.045
3	Kunnamangalam	82.496	17.262	72.245	9.822
4	Koduvally	77.096	71.055	103.683	226.340
5	Balussery	63.623	19.140	233.079	170.410
6	Permbra	101.606	27.799	139.896	15.944
7	Melady	45.168	7.840	21.842	
8	Panthalayani	39.702	1.378	23.134	
9	Vadakara	27.26	0.722	4.379	0.064
10	Thodannur	100.693	4.244	13.984	
11	Thuneri	124.966	4.876	69.897	1.451
12	Kunnummel	143.778	18.383	108.477	10.424
	<b>Blocks Total</b>	<b>828.104</b>	<b>179.761</b>	<b>860.993</b>	<b>435.510</b>
	Municipalities	3.854	0.083	0.508	0.188
	Corporation	2.184	0.708	5.483	0.188
	<b>District Total</b>	<b>834.142</b>	<b>180.552</b>	<b>866.984</b>	<b>435.900</b>
	<b>WAYANAD</b>				
1	Panamaram	14.547	3927.830	116.525	58.677
2	Kalpatta	12.468	749.942	153.522	50.808
3	Mananthavady	324.566	2112.760	64.505	24.458
4	Sulthan Bathery	4.367	5030.570	165.597	14.024
	<b>Blocks Total</b>	<b>355.948</b>	<b>11821.100</b>	<b>500.149</b>	<b>147.970</b>
	Municipalities	0.015	24.506	25.056	5.972
	<b>District Total</b>	<b>355.963</b>	<b>11845.600</b>	<b>525.205</b>	<b>153.900</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)					
Sl. No.	Name of Block	Cashew	Cured Ginger	Cured Turmeric	coccoa
	<b>KANNUR</b>				
1	Kannur	36.288	0.128	1.714	
2	Edakkadu	559.709	0.123	6.878	0.851
3	Kalliassery	507.857	0.556	15.581	
4	Thaliparamba	3927.730	18.735	35.054	118.290
5	Payyannur	4147.950	41.656	25.942	14.766
6	Irikkur	4718.710	42.091	94.248	205.850
7	Thalassery	368.258	0.289	20.086	
8	Koothuparamba	3255.920	6.017	48.753	0.984
9	Peravoor	2055.750	91.514	77.433	13.143
10	Iritty	5347.270	83.885	120.238	49.677
11	Panoor	107.816	1.209	19.802	
	<b>Blocks Total</b>	<b>25033.200</b>	<b>286.203</b>	<b>465.729</b>	<b>403.560</b>
	Municipalities	1300.100	2.635	31.471	1.008
	<b>District Total</b>	<b>26333.300</b>	<b>288.838</b>	<b>497.200</b>	<b>404.600</b>
	<b>KASARGOD</b>				
1	Kasargod	793.963		0.680	15.464
2	Karaduka	1022.560	0.496	0.734	61.343
3	Manjeswar	1159.280			81.627
4	Parappa	909.391	53.307	37.658	33.276
5	Kanhangad	710.770	1.452	3.050	
6	Nileswar	387.172	0.793	2.630	
	<b>Blocks Total</b>	<b>4983.130</b>	<b>56.048</b>	<b>44.752</b>	<b>191.710</b>
	Municipalities	160.779	0.071	0.332	0.035
	<b>District Total</b>	<b>5143.910</b>	<b>56.119</b>	<b>45.084</b>	<b>191.700</b>
	<b>STATE TOTAL</b>	<b>37919.400</b>	<b>22063.800</b>	<b>6904.059</b>	<b>13362</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Coconut (Million number)	Jack	Mango	Nutmeg
	<b>THIRUVANANTHAPURAM</b>				
1	Athiyannur	25.953	1.650	1745.216	1.126
2	Chirayinkeezhu	41.101	0.969	1638.120	1.065
3	Kilimanur	56.442	3.315	3922.869	0.676
4	Nedumangad	23.246	0.784	496.141	1.471
5	Nemom	48.376	1.462	1852.228	0.801
6	Parassala	27.561	1.276	2686.941	2.261
7	Perumkadavila	33.114	1.380	1009.718	3.448
8	Pothencode	44.554	1.526	1695.768	1.893
9	Vamanapuram	26.521	1.450	533.402	3.525
10	Varkala	47.971	2.177	2211.395	0.705
11	Vellanadu	27.488	1.379	792.593	1.476
	<b>Blocks Total</b>	<b>402.330</b>	<b>17.367</b>	<b>18584.390</b>	<b>18.447</b>
	Municipalities	27.896	0.739	649.016	0.789
	Corporation	121.570	1.943	6383.270	10.946
	<b>District Total</b>	<b>551.79</b>	<b>20.049</b>	<b>25616.68</b>	<b>30.182</b>
	<b>KOLLAM</b>				
1	Chittumala	43.513	4.147	9557.699	3.107
2	Ithikkara	32.517	2.058	8349.754	0.839
3	Mukhathala	30.285	1.444	3758.891	3.037
4	Chavara	60.868	3.639	21252.190	2.523
5	Ochira	43.365	0.253	3943.563	0.608
6	Sasthamcotta	43.412	2.083	3050.540	1.205
7	Chadayamangalam	24.732	3.491	1312.297	3.002
8	Kottarakkara	13.236	1.909	1294.535	2.022
9	Vettikkavila	15.769	2.290	583.467	0.764
10	Anchal	26.319	3.862	2459.533	0.623
11	Pathnapuram	9.929	1.577	1012.452	1.358
	<b>Blocks Total</b>	<b>343.95</b>	<b>26.756</b>	<b>56574.92</b>	<b>19.088</b>
	Municipalities	10.628	0.743	1821.847	0.291
	Corporation	17.335	0.390	4142.989	1.025
	<b>District Total</b>	<b>371.910</b>	<b>27.889</b>	<b>62539.760</b>	<b>20.404</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Coconut (Million number)	Jack	Mango	Nutmeg
<b>PATHANAMTHITTA</b>					
1	Pulikeezhu	13.938	0.795	899.021	49.744
2	Koipuram	15.868	1.284	826.419	88.768
3	Parakode	17.432	0.818	784.889	3.413
4	Pandalam	9.325	1.169	1118.532	13.167
5	Elanthoor	7.331	1.044	1259.711	28.374
6	Konni	14.215	1.071	635.68	7.933
7	Ranni	11.627	1.929	967.405	35.188
8	Mallapally	13.423	1.022	1545.159	26.147
<b>Blocks Total</b>		<b>103.16</b>	<b>9.132</b>	<b>8036.816</b>	<b>252.734</b>
Municipalities		6.924	0.821	606.913	14.032
<b>District Total</b>		<b>110.08</b>	<b>9.952</b>	<b>8643.729</b>	<b>266.766</b>
<b>ALAPPUZHA</b>					
1	Thykattusserry	19.528	0.144	539.746	7.854
2	Pattanakad	22.538	0.212	898.336	5.325
3	Kanjikuzhi	24.535	0.122	887.254	3.951
4	Aryad	5.785	0.104	510.409	0.378
5	Ambalapuzha	6.986	0.093	365.267	0.614
6	Velianadu	668	0.067	2263.704	2.212
7	Champakulam	13.150	0.119	3933.010	4.695
8	Chenganoor	19.036	2.413	1599.775	52.306
9	Mavelikara	13.593	0.561	989.067	5.015
10	Bharanikavu	9.247	1.667	813.647	3.884
11	Haripad	24.831	0.407	1128.382	6.675
12	Muthukulam	38.401	0.382	972.161	0.937
<b>Blocks Total</b>		<b>212.300</b>	<b>6.290</b>	<b>14900.760</b>	<b>93.846</b>
Municipalities		21.173	0.704	1320.513	11.776
<b>District Total</b>		<b>233.470</b>	<b>6.994</b>	<b>16221.270</b>	<b>105.622</b>
<b>KOTTAYAM</b>					
1	Madapally	7.604	0.961	1314.956	18.331
2	Vazhoor	6.243	0.706	645.188	44.018
3	Ettumanur	14.689	1.413	1613.898	94.360
4	Pallom	7.655	1.256	1530.790	54.354
5	Pambady	9.424	1.983	797.306	134.844
6	Erattupetta	12.464	1.680	1677.766	143.735
7	Lalom	8.166	1.126	1155.495	130.467
8	Uzhavoor	13.182	1.519	1317.298	137.060
9	Kaduthuruthy	14.090	0.696	2719.461	110.406
10	Vaikom	20.208	0.500	3495.599	85.238
11	Kanjirapally	11.207	2.676	1065.833	108.437
<b>Blocks Total</b>		<b>124.930</b>	<b>14.516</b>	<b>17333.590</b>	<b>1061.250</b>
Municipalities		6.460	1.180	1189.999	19.510
<b>District Total</b>		<b>131.390</b>	<b>15.696</b>	<b>18523.590</b>	<b>1080.760</b>



**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Coconut (Million number)	Jack	Mango	Nutmeg
	<b>IDUKKI</b>				
1	Adimali	18.274	8.423	3603.123	783.173
2	Devikulam	4.984	10.674	4476.352	65.287
3	Azhutha	11.500	15.111	9631.39	124.793
4	Nedumkandam	10.977	11.049	20280.110	77.516
5	Kattappana	5.660	9.918	9851.313	66.677
6	Idukki	20.643	5.772	3985.956	337.094
7	Thodupuzha	5.824	0.943	586.907	98.635
8	Elamdesam	11.315	1.804	508.122	102.920
	<b>Blocks Total</b>	<b>89.177</b>	<b>63.695</b>	<b>52923.270</b>	<b>1656.100</b>
	Municipalities	4.340	0.233	155.026	23.190
	<b>District Total</b>	<b>93.517</b>	<b>63.928</b>	<b>53078.290</b>	<b>1679.290</b>
	<b>ERNAKULAM</b>				
1	Angamally	23.211	2.274	3592.231	686.153
2	Parakkadavu	15.715	1.689	1990.998	894.928
3	Vazhakulam	11.656	1.006	1081.331	444.234
4	Mulamthuruthy	18.648	0.556	2765.963	64.835
5	Edapally	7.722	0.152	3596.052	4.502
6	Palluruthy	9.674	0.053	1547.940	109.589
7	Vypin	12.547	0.180	1486.650	32.757
8	Vadavukodu	11.550	0.747	665.863	358.730
9	Koovappady	13.762	0.801	637.966	851.035
10	Kothamangalam	24.693	1.553	1419.744	466.461
11	Muvattupuzha	11.280	3.332	700.228	351.001
12	Pambakuda	7.707	2.060	607.684	302.359
13	Parur	13.762	0.350	4178.522	46.621
14	Alangadu	5.755	0.453	483.757	67.232
	<b>Blocks Total</b>	<b>187.680</b>	<b>15.206</b>	<b>24754.93</b>	<b>4680.44</b>
	Municipalities	12.718	0.960	3269.594	152.067
	Corporation	8.865	0.128	4251.849	9.248
	<b>District Total</b>	<b>209.270</b>	<b>16.494</b>	<b>32276.370</b>	<b>4841.750</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Coconut (Million number)	Jack	Mango	Nutmeg
	<b>THRISSUR</b>				
1	Chavakad	26.672	0.222	460.685	0.632
2	Mullasserri	22.757	0.227	806.251	3.090
3	Thalikulam	30.160	0.343	898.858	10.490
4	Chalakydy	26.747	1.552	4720.962	1175.23
5	Irinjalakkuda	22.526	0.327	4568.811	163.008
6	Kodakara	27.178	1.805	3773.197	960.179
7	Mala	33.317	1.942	2700.889	1013.520
8	Vellangallur	33.124	0.891	3024.548	181.792
9	Chowanur	35.837	0.913	3128.87	8.993
10	Pazhayannur	37.676	2.580	4613.03	3.663
11	Wadakkanchery	25.079	1.157	4307.396	1.559
12	Anthikad	31.312	0.616	1049.628	8.979
13	Cherpu	20.250	0.513	947.156	17.576
14	Ollukkara	34.940	0.315	960.202	38.586
15	Puzhakkal	30.141	0.457	1157.769	19.621
16	Mathilakam	38.188	0.490	1218.688	52.777
	<b>Blocks Total</b>	<b>475.900</b>	<b>14.352</b>	<b>38336.940</b>	<b>3659.690</b>
	Municipalities	47.579	1.223	2887.35	142.438
	Corporation	24.554	0.364	2090.711	16.758
	<b>District Total</b>	<b>548.04</b>	<b>15.939</b>	<b>43315</b>	<b>3818.89</b>
	<b>PALAKKAD</b>				
1	Alathur	32.885	2.683	3283.42	27.023
2	Attappady	104.030	1.419	2438.911	1.741
3	Chittoor	60.902	0.494	2771.647	25.69
4	Kollangode	23.010	0.609	10667.90	5.154
5	Kuzhalmandam	13.090	1.077	1356.302	0.017
6	Malampuzha	25.881	0.494	3114.949	0.513
7	Mannarkkad	70.236	3.243	4743.713	32.386
8	Nenmara	19.953	0.807	2414.347	16.174
9	Ottappalam	24.742	2.898	3949.610	0
10	Palakkad	11.496	1.025	3089.788	0.077
11	Pattambi	21.373	2.393	3519.573	1.542
12	Sreekrishnapuram	17.596	1.467	2787.791	0.419
13	Thrithala	24.891	1.41	5862.983	1.215
	<b>Blocks Total</b>	<b>450.09</b>	<b>20.018</b>	<b>50000.94</b>	<b>111.951</b>
	Municipalities	10.885	0.774	4378.841	7.203
	<b>District Total</b>	<b>460.970</b>	<b>20.793</b>	<b>54379.780</b>	<b>119.154</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Coconut (Million number)	Jack	Mango	Nutmeg
<b>MALAPPURAM</b>					
1	Malappuram	92.702	0.958	1839.906	2.499
2	Kondotty	89.922	2.301	3559.551	4.493
3	Arikkode	81.937	1.270	2221.983	10.715
4	Wandoor	47.605	1.676	1333.492	3.193
6	Nilambur	47.580	1.309	2385.492	5.774
5	Kalikavu	43.395	1.265	2565.863	22.279
7	Tirur	57.368	0.395	1151.207	8.931
8	Tanur	84.719	0.592	1230.914	15.730
9	Tirurangadi	94.313	0.941	1304.353	7.132
10	Vengara	62.436	1.237	1094.921	9.421
11	Kuttippuram	115.180	3.272	2036.221	52.132
12	Perinthalmanna	103.450	3.186	6281.062	7.590
13	Mankada	45.371	1.835	3341.004	0.392
14	Ponnani	38.350	0.611	1227.054	2.330
15	Perumpadappu	47.368	0.720	1441.768	3.475
<b>Blocks Total</b>		<b>1051.700</b>	<b>21.569</b>	<b>33014.790</b>	<b>156.086</b>
Municipalities		73.532	1.257	1552.909	7.261
<b>District Total</b>		<b>1125.200</b>	<b>22.825</b>	<b>34567.7</b>	<b>163.347</b>
<b>KOZHIKODE</b>					
1	Kozhikode	39.276	1.003	1238.300	1.988
2	Chelannur	41.388	1.345	540.779	3.188
3	Kunnamangalam	65.996	2.288	1722.559	8.736
4	Koduvally	96.826	3.140	3578.323	84.651
5	Balussery	124.110	2.808	4165.297	36.645
6	Permbra	109.680	2.901	3591.222	21.670
7	Melady	50.446	1.477	1638.107	1.126
8	Panthalayani	43.805	0.810	1911.166	1.577
9	Vadakara	22.505	0.832	3997.632	2.230
10	Thodannur	54.807	1.485	3430.373	3.751
11	Thuneri	90.088	2.322	6515.353	7.497
12	Kunnummel	75.194	2.370	4564.123	20.116
<b>Blocks Total</b>		<b>814.12</b>	<b>22.780</b>	<b>36893.230</b>	<b>193.175</b>
Municipalities		67.609	0.427	986.409	1.154
Corporation		<b>881.73</b>	1.111	393.655	1.521
<b>District Total</b>		<b>881.73</b>	<b>24.319</b>	<b>38273.300</b>	<b>195.850</b>
<b>WAYANAD</b>					
1	Panamaram	18.419	4.670	3294.414	6.806
2	Kalpatta	10.032	2.614	2073.896	8.536
3	Mananthavady	8.007	5.702	3199.610	1.321
4	Sulthan Bathery	9.506	5.582	1631.680	4.638
<b>Blocks Total</b>		<b>45.964</b>	<b>18.567</b>	<b>10199.600</b>	<b>21.301</b>
Municipalities		0.180	0.006	10.620	0.053
<b>District Total</b>		<b>46.144</b>	<b>18.773</b>	<b>10210.220</b>	<b>21.354</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Coconut (Million number)	Jack	Mango	Nutmeg
	<b>KANNUR</b>				
1	Kannur	17.510	0.685	628.604	0.0250
2	Edakkadu	54.322	3.161	2356.660	0.490
3	Kalliassery	48.396	1.538	914.954	0.121
4	Thaliparamba	82.780	4.534	6452.310	49.143
5	Payyannur	63.111	4.444	3445.992	8.053
6	Irikkur	52.810	3.377	8018.884	19.397
7	Thalassery	37.316	1.198	1653.427	1.707
8	Koothuparamba	57.193	2.424	3843.096	1.860
9	Peravoor	25.510	0.772	1772.933	8.766
10	Iritty	37.100	3.210	3181.112	4.765
11	Panoor	25.868	0.893	1316.569	0.811
	<b>Blocks Total</b>	<b>501.920</b>	<b>26.237</b>	<b>33584.54</b>	<b>95.138</b>
	Municipalities	64.726	1.850	3541.614	2.673
	<b>District Total</b>	<b>566.64</b>	<b>28.088</b>	<b>37126.16</b>	<b>97.811</b>
	<b>KASARGOD</b>				
1	Kasargod	75.687	0.828	1023.588	9.278
2	Karaduka	68.212	1.008	894.461	25.750
3	Manjeswar	74.404	1.342	876.503	18.200
4	Parappa	77.050	1.757	1464.893	28.707
5	Kanhangad	79.385	0.937	520.998	2.995
6	Nileswar	65.682	1.742	1225.713	1.622
	<b>Blocks Total</b>	<b>440.20</b>	<b>7.614</b>	<b>6006.156</b>	<b>86.552</b>
	Municipalities	28.327	0.336	255.200	0.208
	<b>District Total</b>	<b>468.750</b>	<b>7.950</b>	<b>6261.356</b>	<b>86.760</b>
	<b>STATE TOTAL</b>	<b>5799.300</b>	299.689	441033.200	12527.900

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Plantain	Pineapple	Sesamum
	<b>THIRUVANANTHAPURAM</b>			
1	Athiyannur	1657.670	25.640	
2	Chirayinkeezhu	4340.980	42.812	
3	Kilimanur	3208.930	116.373	
4	Nedumangad	1916.240	154.993	
5	Nemom	4774.510	37.259	
6	Parassala	2532.630	115.832	
7	Perumkadavila	5901.350	227.156	
8	Pothencode	1330.630	15.942	
9	Vamanapuram	3723.020	341.339	
10	Varkala	2561.090	78.116	
11	Vellanadu	3768.730	113.276	
	<b>Blocks Total</b>	<b>35715.800</b>	<b>1268.738</b>	
	Municipalities	2855.660	29.115	
	Corporation	2502.210	7.949	
	<b>District Total</b>	<b>41073.600</b>	<b>1305.802</b>	
	<b>KOLLAM</b>			
1	Chittumala	1499.03	62.013	1.187
2	Ithikkara	1323.890	84.908	
3	Mukhathala	1597.290	22.976	
4	Chavara	2310.680	24.873	8.255
5	Ochira	801.894	36.738	16.76
6	Sasthamcotta	3040.330	26.400	0.8
7	Chadayamangalam	4481.350	153.147	
8	Kottarakkara	3262.620	97.636	
9	Vettikkavila	7397.480	139.091	
10	Anchal	3774.370	242.763	
11	Pathnapuram	1449.190	107.409	
	<b>Blocks Total</b>	<b>30938.100</b>	<b>997.954</b>	<b>27.010</b>
	Municipalities	369.054	17.539	
	Corporation	681.936	3.086	
	<b>District Total</b>	<b>31989.100</b>	<b>1018.579</b>	<b>27.010</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Plantain	Pineapple	Sesamum
<b>PATHANAMTHITTA</b>				
1	Pulikeezhu	851.587	15.563	
2	Koipuram	1608.350	62.115	
3	Parakode	2389.880	404.757	
4	Pandalam	1592.260	156.897	
5	Elanthoor	3128.210	97.936	
6	Konni	2020.810	234.257	
7	Ranni	2689.370	189.823	
8	Mallapally	1619.120	110.447	
	<b>Blocks Total</b>	<b>15899.590</b>	<b>1271.795</b>	
	Municipalities	1531.525	22.008	
	<b>District Total</b>	<b>17431.100</b>	<b>1293.803</b>	
<b>ALAPPUZHA</b>				
1	Thykattusserry	431.895	7.320	
2	Pattanakad	609.578	13.893	
3	Kanjikuzhi	500.644	4.135	
4	Aryad	313.899	0.460	0.039
5	Ambalapuzha	270.787	4.853	
6	Velianadu	656.794	4.970	
7	Champakulam	1809.110	3.881	
8	Chenganoor	1752.850	71.430	
9	Mavelikara	824.310	80.320	6.189
10	Bharanikavu	1618.560	343.602	3.533
11	Haripad	822.526	13.479	6.278
12	Muthukulam	562.668	4.418	6.728
	<b>Blocks Total</b>	<b>10173.600</b>	<b>552.761</b>	<b>22.770</b>
	Municipalities	625.302	16.055	
	<b>District Total</b>	<b>10798.900</b>	<b>568.816</b>	<b>22.770</b>
<b>KOTTAYAM</b>				
1	Madapally	1119.470	146.134	
2	Vazhoor	1166.120	114.971	
3	Ettumanur	2676.380	108.894	
4	Pallom	2116.120	738.259	
5	Pambady	2312.200	1199.866	
6	Erattupetta	1796.070	928.955	
7	Lalom	1215.740	350.722	
8	Uzhavoor	1493.980	2239.564	
9	Kaduthuruthy	1226.370	570.793	
10	Vaikom	401.408	8.801	
11	Kanjirapally	2204.200	1195.886	
	<b>Blocks Total</b>	<b>17728</b>	<b>7602.845</b>	
	Municipalities	1113.026	22.963	
	<b>District Total</b>	<b>18841.100</b>	<b>7625.808</b>	

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Plantain	Pineapple	Sesamum
	<b>IDUKKI</b>			
1	Adimali	4963.250	185.911	
2	Devikulam	2268.960	24.448	
3	Azhutha	9482.560	697.266	
4	Nedumkandam	4969.680	31.054	
5	Kattappana	3294.600	29.966	
6	Idukki	6099.190	407.977	
7	Thodupuzha	1273.030	2012.937	
8	Elamdesam	1341.020	3006.253	
	<b>Blocks Total</b>	<b>33692.300</b>	<b>6395.812</b>	
	Municipalities	485.990	483.509	
	<b>District Total</b>	<b>34178.300</b>	<b>6879.321</b>	
	<b>ERNAKULAM</b>			
1	Angamally	4709.960	202.764	1.232
2	Parakkadavu	9691.680	132.419	6.524
3	Vazhakulam	2175.440	5433.691	
4	Mulamthuruthy	1811.680	3107.765	
5	Edapally	442.226	10.903	
6	Palluruthy	657.115	6.185	
7	Vypin	752.578	1.229	
8	Vadavukodu	1215.800	5049.172	0.489
9	Koovappady	1144.280	2077.031	
10	Kothamangalam	2744.220	11772.640	
11	Muvattupuzha	2920.690	13084.350	
12	Pambakuda	2220.220	8125.891	3.008
13	Parur	570.639	7.074	
14	Alangadu	1752.350	6.088	
	<b>Blocks Total</b>	<b>32808.900</b>	<b>49017.210</b>	<b>11.250</b>
	Municipalities	1663.641	1688.801	
	Corporation	175.544		
	<b>District Total</b>	<b>34648.100</b>	<b>50706.010</b>	<b>11.250</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Plantain	Pineapple	Sesamum
	<b>THRISSUR</b>			
1	Chavakad	298.418	3.210	
2	Mullasserri	361.491	1.490	
3	Thalikulam	189.804	3.256	
4	Chalakydy	1723.740	37.185	
5	Irinjalakkuda	435.155	7.513	
6	Kodakara	3148.940	37.137	1.971
7	Mala	1675.440	37.350	0.677
8	Vellangallur	1090.380	19.523	
9	Chowanur	2430.170	37.911	
10	Pazhayannur	3948.010	72.235	0.343
11	Wadakkanchery	1781.460	20.119	0.162
12	Anthikad	601.604	3.509	
13	Cherpu	1022.090	1.028	
14	Ollukkara	1219.490	2.119	
15	Puzhakkal	3538.440	5.666	0.698
16	Mathilakam	1184.270	7.378	
	<b>Blocks Total</b>	<b>24648.9</b>	<b>296.629</b>	<b>3.851</b>
	Municipalities	2080.622	7.436	
	Corporation	712.256	1.361	
	<b>District Total</b>	<b>27441.800</b>	<b>305.426</b>	<b>3.851</b>
	<b>PALAKKAD</b>			
1	Alathur	5465.790	64.172	
2	Attappady	36067.500	14.632	
3	Chittoor	7875.130	2.073	
4	Kollangode	1522.870	1.791	
5	Kuzhalmandam	1465.540	12.216	
6	Malampuzha	3590.930	2.401	
7	Mannarkkad	4486.270	124.752	
8	Nenmara	2356.450	5.820	
9	Ottappalam	2028.680	45.342	0.521
10	Palakkad	3103.520	15.993	1.276
11	Pattambi	1798.410	20.221	
12	Sreekrishnapuram	1521.720	70.986	0.721
13	Thrithala	1191.100	21.139	
	<b>Blocks Total</b>	<b>72473.900</b>	<b>401.538</b>	<b>2.518</b>
	Municipalities	662.169	21.821	
	<b>District Total</b>	<b>73136.100</b>	<b>423.359</b>	<b>2.518</b>



**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Plantain	Pineapple	Sesamum
	<b>MALAPPURAM</b>			
1	Malappuram	793.244	25.940	4.654
2	Kondotty	707.822	15.878	0.879
3	Arikkode	2744.990	69.369	
4	Wandoor	1032.950	29.205	0.143
6	Nilambur	1759.110	55.618	
5	Kalikavu	1981.620	230.628	
7	Tirur	689.701	3.027	0.618
8	Tanur	432.675	27.145	2.189
9	Tirurangadi	442.358	57.153	1.713
10	Vengara	429.369	15.193	2.762
11	Kuttippuram	1421.740	28.246	
12	Perinthalmanna	2020.570	105.410	2.988
13	Mankada	1729.410	8.234	10.610
14	Ponnani	1150.280	7.219	2.566
15	Perumpadappu	988.943	2.559	0.256
	<b>Blocks Total</b>	<b>18324.8</b>	<b>680.824</b>	<b>29.380</b>
	Municipalities	1272.74	29.042	0.107
	<b>District Total</b>	<b>19597.5</b>	<b>709.866</b>	<b>29.490</b>
	<b>KOZHIKODE</b>			
1	Kozhikode	278.782	10.624	
2	Chelannur	867.378	41.668	
3	Kunnamangalam	1884.400	60.122	0.543
4	Koduvally	2140.410	103.626	
5	Balussery	1246.020	122.273	
6	Permbra	1508.410	169.646	
7	Melady	272.252	18.524	
8	Panthalayani	299.655	39.536	
9	Vadakara	482.933	15.055	
10	Thodannur	928.706	31.324	
11	Thuneri	1065.260	104.302	
12	Kunnummel	1600.860	94.959	
	<b>Blocks Total</b>	<b>12575.1</b>	<b>811.659</b>	<b>0.543</b>
	Municipalities	341.218	15.462	
	Corporation	595.114	6.801	
	<b>District Total</b>	<b>13511.400</b>	<b>833.922</b>	<b>0.543</b>
	<b>WAYANAD</b>			
1	Panamaram	1975.870	29.072	0.681
2	Kalpatta	1581.310	36.488	
3	Mananthavady	1885.770	57.936	0.345
4	Sulthan Bathery	1757.820	15.709	0.031
	<b>Blocks Total</b>	<b>7200.760</b>	<b>139.205</b>	<b>1.057</b>
	Municipalities	10.692	0.198	
	<b>District Total</b>	<b>7211.460</b>	<b>139.403</b>	<b>1.057</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Plantain	Pineapple	Sesamum
	<b>KANNUR</b>			
1	Kannur	513.6370	3.167	
2	Edakkadu	873.450	26.631	
3	Kalliassery	516.460	16.922	
4	Thaliparamba	2240.520	126.393	
5	Payyannur	1117.350	34.248	
6	Irikkur	1568.270	57.091	
7	Thalassery	597.478	36.020	
8	Koothuparamba	932.492	88.984	
9	Peravoor	757.759	63.882	
10	Iritty	922.205	130.873	
11	Panoor	573.412	41.502	
	<b>Blocks Total</b>	<b>10613</b>	<b>625.713</b>	
	Municipalities	1269.991	110.989	
	<b>District Total</b>	<b>11883</b>	<b>736.702</b>	
	<b>KASARGOD</b>			
1	Kasargod	2329.540	80.899	
2	Karaduka	2876.890	40.699	
3	Manjeswar	1137	20.298	
4	Parappa	997.039	125.767	
5	Kanhangad	669.740	19.014	
6	Nileswar	1298.560	11.130	
	<b>Blocks Total</b>	<b>9308.760</b>	<b>297.807</b>	
	Municipalities	265.193	11.997	
	<b>District Total</b>	<b>9573.950</b>	<b>309.804</b>	
	<b>STATE TOTAL</b>	<b>351315.403</b>	<b>72856.620</b>	<b>98.480</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Sugarcane	Tamarind	Tapioca
	<b>THIRUVANANTHAPURAM</b>			
1	Athiyannur		129.760	6580.913
2	Chirayinkeezhu		64.172	51197.740
3	Kilimanur		211.610	85836.980
4	Nedumangad		31.762	12279.310
5	Nemom		489.220	29203.660
6	Parassala		488.410	24904.530
7	Perumkadavila		327.100	32556.460
8	Pothencode		30.300	22260.080
9	Vamanapuram		58.034	31135.740
10	Varkala		142.210	51590.700
11	Vellanadu		62.931	26557.510
	<b>Blocks Total</b>		<b>2035.500</b>	<b>374103.60</b>
	Municipalities		37.447	22660.060
	Corporation		57.671	17506.960
	<b>District Total</b>		<b>2130.600</b>	<b>414270.600</b>
	<b>KOLLAM</b>			
1	Chittumala		89.099	27356.280
2	Ithikkara		67.707	33139.120
3	Mukhathala		13.727	28372.130
4	Chavara		50.522	18932.110
5	Ochira		58.404	18245.820
6	Sasthamcotta		101.88	51519.010
7	Chadayamangalam		125.55	80029.460
8	Kottarakkara		23.511	42131.590
9	Vettikkavila		23.572	76446.020
10	Anchal		12.371	77017.860
11	Pathnapuram		6.481	62598.240
	<b>Blocks Total</b>		<b>572.820</b>	<b>515787.700</b>
	Municipalities		7.784	12794.090
	Corporation		6.284	2900.444
	<b>District Total</b>		<b>586.890</b>	<b>531482.20</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Sugarcane	Tamarind	Tapioca
<b>PATHANAMTHITTA</b>				
1	Pulikeezhu	26.951	15.430	3147.708
2	Koipuram	16.848	27.219	12459.210
3	Parakode		58.301	89485.140
4	Pandalam		32.133	38463.840
5	Elanthoor		23.575	11777.710
6	Konni		23.300	17582.920
7	Ranni		26.495	23978.320
8	Mallapally		22.053	11900.500
	<b>Blocks Total</b>	<b>43.799</b>	<b>228.510</b>	<b>208795.300</b>
	Municipalities		15.122	6047.819
	<b>District Total</b>	<b>43.799</b>	<b>243.630</b>	<b>214843.200</b>
<b>ALAPPUZHA</b>				
1	Thykattusserry		10.152	294.788
2	Pattanakad		25.971	229.263
3	Kanjikuzhi		18.329	566.609
4	Aryad		19.723	179.986
5	Ambalapuzha		35.578	179.540
6	Velianadu		26.615	333.329
7	Champakulam		54.444	300.440
8	Chenganoor	638.833	29.186	24689.470
9	Mavelikara		15.212	9587.772
10	Bharanikavu		30.702	20103.110
11	Haripad		35.084	6041.318
12	Muthukulam		13.621	6984.981
	<b>Blocks Total</b>	<b>638.833</b>	<b>314.620</b>	<b>69490.610</b>
	Municipalities		24.496	3427.916
	<b>District Total</b>	<b>638.833</b>	<b>339.110</b>	<b>72918.520</b>
<b>KOTTAYAM</b>				
1	Madapally		32.217	8619.789
2	Vazhoor		18.928	9464.205
3	Ettumanur	48.020	96.214	6825.336
4	Pallom	29.785	83.062	11460.130
5	Pambady	9.324	89.111	20394.450
6	Erattupetta		14.611	28985.400
7	Lalom	20.659	9.817	20437.530
8	Uzhavoor	0.717	24.358	48897.340
9	Kaduthuruthy		53.968	4281.219
10	Vaikom		78.229	2455.866
11	Kanjirapally		62.351	21601.060
	<b>Blocks Total</b>	<b>108.505</b>	<b>562.87</b>	<b>183422.3</b>
	Municipalities		15.915	3666.699
	<b>District Total</b>	<b>108.505</b>	<b>578.78</b>	<b>187089</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Sugarcane	Tamarind	Tapioca
	<b>IDUKKI</b>			
1	Adimali		81.176	32817.080
2	Devikulam	14321.307	9.475	31060.900
3	Azhutha		169.150	87417.450
4	Nedumkandam		207.950	25672.270
5	Kattappana		53.920	38691.800
6	Idukki		59.586	37804.100
7	Thodupuzha		24.718	22620.040
8	Elamdesam		43.226	21912.320
	<b>Blocks Total</b>	<b>14321.307</b>	<b>649.190</b>	<b>297995.900</b>
	Municipalities		3.255	5384.138
	<b>District Total</b>	<b>14321.307</b>	<b>652.450</b>	<b>303380.100</b>
	<b>ERNAKULAM</b>			
1	Angamally		58.128	17141.150
2	Parakkadavu		42.998	24323.850
3	Vazhakulam		47.019	18075.77
4	Mulamthuruthy		18.765	4493.485
5	Edapally		15.746	63.892
6	Palluruthy		19.681	20.400
7	Vypin		38.483	2.275
8	Vadavukodu		42.366	16035.750
9	Koovappady		17.452	22211.220
10	Kothamangalam		61.500	36109.110
11	Muvattupuzha		26.627	28744.37
12	Pambakuda		22.569	25822.130
13	Parur		34.174	496.444
14	Alangadu		11.626	3309.413
	<b>Blocks Total</b>		<b>457.130</b>	<b>196849.200</b>
	Municipalities		32.869	14688.470
	Corporation		19.460	12.152
	<b>District Total</b>		<b>509.460</b>	<b>211549.900</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Sugarcane	Tamarind	Tapioca
	<b>THRISSUR</b>			
1	Chavakad		12.389	52.013
2	Mullasserri		23.212	29.181
3	Thalikulam	2.482	33.584	65.875
4	Chalakydy		115.310	24922.250
5	Irinjalakkuda		110.800	439.434
6	Kodakara		193.410	3797.365
7	Mala		154.930	10346.360
8	Vellangallur		43.534	1893.033
9	Chowanur		96.988	865.500
10	Pazhayannur		704.950	3659.828
11	Wadakkanchery		136.910	3110.846
12	Anthikad		103.760	184.560
13	Cherpu		31.993	28.061
14	Ollukkara		43.166	5278.587
15	Puzhakkal		30.090	557.998
16	Mathilakam		88.964	106.190
	<b>Blocks Total</b>	<b>2.482</b>	<b>1924</b>	<b>55337.08</b>
	Municipalities		100.8000	2890.732
	Corporation		19.420	465.404
	<b>District Total</b>	<b>2.482</b>	<b>2044.200</b>	<b>58693.21</b>
	<b>PALAKKAD</b>			
1	Alathur		1090.800	14581.66
2	Attappady		52.406	12956.85
3	Chittoor	1282.404	1987.400	7836.021
4	Kollangode	75.047	2777.700	192.073
5	Kuzhalmandam	21.945	775.510	1701.592
6	Malampuzha	26.391	240.220	1169.663
7	Mannarkkad		110.720	12678.130
8	Nenmara		1052.500	3619.777
9	Ottappalam		135.320	3841.853
10	Palakkad		217.520	1171.484
11	Pattambi		96.833	4567.888
12	Sreekrishnapuram		111.930	3642.684
13	Thrithala		108.120	1159.744
	<b>Blocks Total</b>	<b>1405.787</b>	<b>8757.100</b>	<b>69119.42</b>
	Municipalities		103.050	257.23
	<b>District Total</b>	<b>1405.787</b>	<b>8860.100</b>	<b>69376.65</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Sugarcane	Tamarind	Tapioca
	<b>MALAPPURAM</b>			
1	Malappuram		55.340	5890.350
2	Kondotty		35.976	13194.790
3	Arikkode		47.958	12060.690
4	Wandoor		51.081	29774.080
6	Nilambur		66.743	5254.356
5	Kalikavu		134.470	24460.700
7	Tirur		85.766	253.050
8	Tanur		34.619	353.981
9	Tirurangadi		50.522	4260.071
10	Vengara		29.805	8686.660
11	Kuttippuram		188.710	3333.313
12	Perinthalmanna		272.840	26740.550
13	Mankada		44.832	37229.750
14	Ponnani		45.553	150.114
15	Perumpadappu		34.996	227.981
	<b>Blocks Total</b>		<b>1179.200</b>	<b>171870.400</b>
	Municipalities		59.650	13610.480
	<b>District Total</b>		<b>1238.900</b>	<b>185480.900</b>
	<b>KOZHIKODE</b>			
1	Kozhikode		21.814	886.709
2	Chelannur		9.054	1778.031
3	Kunnamangalam		41.651	4368.177
4	Koduvally		27.287	8682.22
5	Balussery		78.498	8119.373
6	Permbra		38.092	7773.299
7	Melady		18.535	932.679
8	Panthalayani		17.719	428.260
9	Vadakara		17.707	396.294
10	Thodannur		30.855	1540.321
11	Thuneri		60.485	2320.168
12	Kunnummel		29.217	5677.132
	<b>Blocks Total</b>		<b>390.91</b>	<b>42902.660</b>
	Municipalities		8.545	204.369
	Corporation		1.945	101.375
	<b>District Total</b>		<b>401.400</b>	<b>43208.410</b>
	<b>WAYANAD</b>			
1	Panamaram		19.717	31871.530
2	Kalpatta		16.021	21766.990
3	Mananthavady		13.582	21834.220
4	Sulthan Bathery		16.221	19280.710
	<b>Blocks Total</b>		<b>65.541</b>	<b>94753.460</b>
	Municipalities		0.079	1196.288
	<b>District Total</b>		<b>65.620</b>	<b>95949.750</b>

**TABLE - 4.1**  
**BLOCKWISE PRODUCTION OF CROPS 2012-2013**

(Production in Tonnes)

Sl. No.	Name of Block	Sugarcane	Tamarind	Tapioca
	<b>KANNUR</b>			
1	Kannur		18.621	105.688
2	Edakkadu		75.604	2009.219
3	Kalliassery		41.064	346.633
4	Thaliparamba	23.458	45.184	9130.445
5	Payyannur		49.967	1934.074
6	Irikkur	10.248	37.227	8404.702
7	Thalassery		115.610	4405.294
8	Koothuparamba		164.690	7761.325
9	Peravoor		16.489	13926.230
10	Iritty		41.307	10365.980
11	Panoor		19.365	2208.385
	<b>Blocks Total</b>	<b>33.706</b>	<b>625.130</b>	<b>60597.98</b>
	Municipalities	10.800	40.911	3626.426
	<b>District Total</b>	<b>44.506</b>	<b>666.040</b>	<b>64224.410</b>
	<b>KASARGOD</b>			
1	Kasargod	6.340	47.003	125.839
2	Karaduka		61.043	1015.914
3	Manjeswar		26.163	5.419
4	Parappa		14.614	4330.318
5	Kanhangad		10.271	213.754
6	Nileswar		11.144	181.961
	<b>Blocks Total</b>	<b>6.340</b>	<b>170.240</b>	<b>5873.205</b>
	Municipalities		4.447	174.675
	<b>District Total</b>	<b>6.340</b>	<b>174.69</b>	<b>6047.880</b>
	<b>STATE TOTAL</b>	<b>16571.557</b>	<b>18491.901</b>	<b>2458514.689</b>



**TABLE – 5**  
**ESTIMATED AREA AND PRODUCTION OF RICE - AUTUMN- 2012-13**

Area in hectare & Production in tonnes

Sl. No.	District	High Yielding						Local Varieties						Total	
		Irrigated		Unirrigated		Total		Irrigated		Unirrigated		Total		Area	Production
		Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	594	1465	2	6	596	1471							596	1471
2	Kollam	48	117	122	292	170	409			1	4	1	4	171	413
3	Pathanamthitta	24	45	10	47	34	92							34	92
4	Alappuzha	10322	31706	343	556	10665	32262			93	100	93	100	10758	32362
5	Kottayam	4348	14448	12	31	4360	14479							4360	14479
6	Idukki	208	512			208	512							208	512
7	Eranakulam	605	1137	398	829	1003	1966			367	727	367	727	1370	2693
8	Thrissur	2	4	2551	5570	2553	5574			24	41	24	41	2577	5615
9	Palakkad	456	1216	35995	87472	36451	88688			570	723	570	723	37021	89411
10	Malappuram	55	134	415	906	470	1040	5	9	18	25	23	34	493	1074
11	Kozhikode			98	154	98	154			45	50	45	50	143	204
12	Wayanad														
13	Kannur	498	1017	2875	6546	3373	7563	70	83	175	280	245	363	3618	7926
14	Kasaragod	43	113	1740	4481	1783	4594			100	237	100	237	1883	4831
	<b>STATE</b>	<b>17203</b>	<b>51914</b>	<b>44561</b>	<b>106890</b>	<b>61764</b>	<b>158804</b>	<b>75</b>	<b>92</b>	<b>1393</b>	<b>2187</b>	<b>1468</b>	<b>2279</b>	<b>63232</b>	<b>161083</b>

**TABLE – 6**  
**ESTIMATED AREA AND PRODUCTION OF RICE - WINTER- 2012-13**

**Area in hectare & Production in Tonnes**

Sl. No.	District	High Yielding						Local Varieties						Total	
		Irrigated		Unirrigated		Total		Irrigated		Unirrigated		Total		Area	Production
		Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	1114	2363			1114	2363	66	171			66	171	1180	2534
2	Kollam	612	1345	62	133	674	1478	301	555	96	177	397	732	1071	2210
3	Pathanamthitta	398	983			398	983	1	1			1	1	399	984
4	Alappuzha	4834	14715	242	441	5076	15156	3	4	33	28	36	32	5112	15188
5	Kottayam	2306	6944			2306	6944	3	7			3	7	2309	6951
6	Idukki	690	1943			690	1943	187	562			187	562	877	2505
7	Eranakulam	2225	5064			2225	5064	2	6			2	6	2227	5070
8	Thrissur	12426	34444	18	35	12444	34479	585	1117	16	16	601	1133	13045	35612
9	Palakkad	36666	89658	150	378	36816	90036	2224	3884	462	612	2686	4496	39502	94532
10	Malappuram	1870	4529	811	1526	2681	6055	1586	2455	456	678	2042	3133	4723	9188
11	Kozhikode	180	432	264	515	444	947	674	1007	1619	1725	2293	2732	2737	3679
12	Wayanad	8268	23401	3	3	8271	23404	925	1883			925	1883	9196	25287
13	Kannur	1992	4728			1992	4728	888	1362	130	120	1018	1482	3010	6210
14	Kasaragod	419	935	1	1	420	936	939	1712	4	9	943	1721	1363	2657
	<b>STATE</b>	<b>74000</b>	<b>191484</b>	<b>1551</b>	<b>3032</b>	<b>75551</b>	<b>194516</b>	<b>8384</b>	<b>14726</b>	<b>2816</b>	<b>3365</b>	<b>11200</b>	<b>18091</b>	<b>86751</b>	<b>212607</b>

**TABLE - 7**  
**ESTIMATED AREA AND PRODUCTION OF RICE - SUMMER 2012-13**

Area in hectare & Production in Tonnes

Sl. No.	District	High Yielding						Local Varieties						Total	
		Irrigated		Unirrigated		Total		Irrigated		Unirrigated		Total		Area	Production
		Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	36	80			36	80	4	11			4	11	40	91
2	Kollam	144	305			144	305	0.34	0.7			0.34	0.7	144.34	306
3	Pathanamthitta	1847	4965			1847	4965							1847	4965
4	Alappuzha	20318	57036	7	7	20325	57043							20325	57043
5	Kottayam	10902	29589			10902	29589							10902	29589
6	Idukki	66	157			66	157	25	9			25	9	91	166
7	Ernakulam	341	767			341	767	1	2	1	1	2	3	343	770
8	Thrissur	7472	26337			7472	26337	4	5			4	5	7476	26342
8	Palakkad	2658	5264	2	5	2660	5269	19	16			19	16	2679	5285
10	Malappuram	1456	5111			1456	5111	2	4			2	4	1458	5115
11	Kozhikode	602	1397	7	18	609	1415	22	28			22	28	631	1443
12	Wayanad	1033	2761			1033	2761	1	4			1	4	1034	2765
13	Kannur	53	98			53	98	3	4			3	4	56	102
14	Kasaragod	225	548			225	548	43	79			43	79	268	627
<b>STATE</b>		<b>47153</b>	<b>134415</b>	<b>16</b>	<b>30</b>	<b>47169</b>	<b>134445</b>	<b>124.34</b>	<b>162.7</b>	<b>1</b>	<b>1</b>	<b>125.34</b>	<b>163.7</b>	<b>47294</b>	<b>134609</b>

**TABLE – 8**  
**ESTIMATED PRODUCTIVITY 2012-13**

Sl. No.	Name of district	Rice				Aaracanut	Banana	Betel leaves	Black Pepper	Coconut (million nuts)	Cured Ginger	Cured Turmeric	Cocoa	Jack (Nos. in million nuts)	Kg/Ha
		Autumn	Winter	Summer	Total										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	Thiruvananthapuram	2468	2147	2275	2256	563	6810	37706	358	7860	2299	1647	486	3297	
2	Kollam	2415	2063	2103	2111	611	6981	41556	397	6749	2281	1604	364	3792	
3	Pathanamthitta	2706	2466	2688	2650	640	7530	22172	445	7128	2769	1849	1064	3915	
4	Alappuzha	3008	2971	2807	2890	492	7927	70889	232	6300	2933	1909	1603	3183	
5	Kottayam	3321	3010	2714	2904	651	8373	21200	369	4764	2907	2172	953	4003	
6	Idukki	2462	2856	1824	2707	926	9365		695	5445	5829	4021	1164	4374	
7	Eranakulam	1966	2277	2245	2166	852	9084	57778	299	4777	2962	2691	726	4046	
8	Thrissur	2179	2730	3524	2925	806	9638	25167	308	6337	2457	2259	423	3233	
9	Palakkad	2415	2393	1974	2389	932	9191	35500	336	7374	4485	2903	374	2974	
10	Malappuram	2178	1945	3508	2304	1397	8301	98933	215	10985	1833	1872	448	2818	
11	Kozhikode	1427	1344	2287	1517	964	8009	65182	330	7066	2919	2643	692	2397	
12	Wayanad		2750	2674	2742	502	7857	27000	414	4602	6258	2933	495	2419	
13	Kannur	2191	2063	1804	2130	1270	8598	62333	472	6531	4379	3358	892	3315	
14	Kasaragod	2566	1949	2343	2310	1943	8830	53438	590	7971	2800	2045	623	3288	
<b>STATE</b>		<b>2547</b>	<b>2451</b>	<b>2846</b>	<b>2577</b>	<b>1162</b>	<b>8451</b>	<b>71540</b>	<b>547</b>	<b>7265</b>	<b>4898</b>	<b>2627</b>	<b>1027</b>	<b>3344</b>	

(Table - 4 Contd.....)

**TABLE – 8**  
**ESTIMATED PRODUCTIVITY 2012-13**

Sl. No.	Name of district	Kg/Ha											
		Mango	Nutmeg	other plantain	Pineapple	Raw cashew nuts	Sesamum	Sugarcane	Tamarind	Tapioca	Tea *	Coffee**	Processed cardamom #
1	2	16	17	18	19	20	21	22	23	24	25	26	27
1	Thiruvananthapuram	5645	423	7335	7098	286			2031	30405	108		
2	Kollam	10135	290	7814	6065	271	474		831	32413	343		
3	Pathanamthitta	5687	529	10571	7702	303		4400	1066	39639			36
4	Alappuzha	4284	457	6053	7025	207	383	8753	841	28652			
5	Kottayam	7097	628	7570	6889	274		8385	1259	35407			60
6	Idukki	9675	699	9372	8209	314		10446	1393	48626	2047	639	281
7	Eranakulam	7828	799	8816	9367	247	846		742	38866			
8	Thrissur	6276	644	5423	7439	312	308	2000	1282	46508	2760		
9	Palakkad	5805	436	8864	5036	196	176	5326	1921	29175	2699	502	103
10	Malappuram	4615	558	6382	6174	392	305		832	37022			29
11	Kozhikode	4632	501	4437	5792	383			480	23689			18
12	Wayanad	2416	284	6004	4344	476	250		805	44963	2632	851	148
13	Kannur	4762	304	3867	6522	1166		11250	898	36678			
14	Kasaragod	2895	719	4872	5962	645		3000	806	22073			
<b>STATE</b>		<b>5925</b>	<b>679</b>	<b>7190</b>	<b>8531</b>	<b>728</b>	<b>377</b>	<b>9513</b>	<b>1363</b>	<b>35331</b>	<b>2085</b>	<b>799</b>	<b>246</b>

Source:-

\*Teaa Board

\*\*Coffee Board

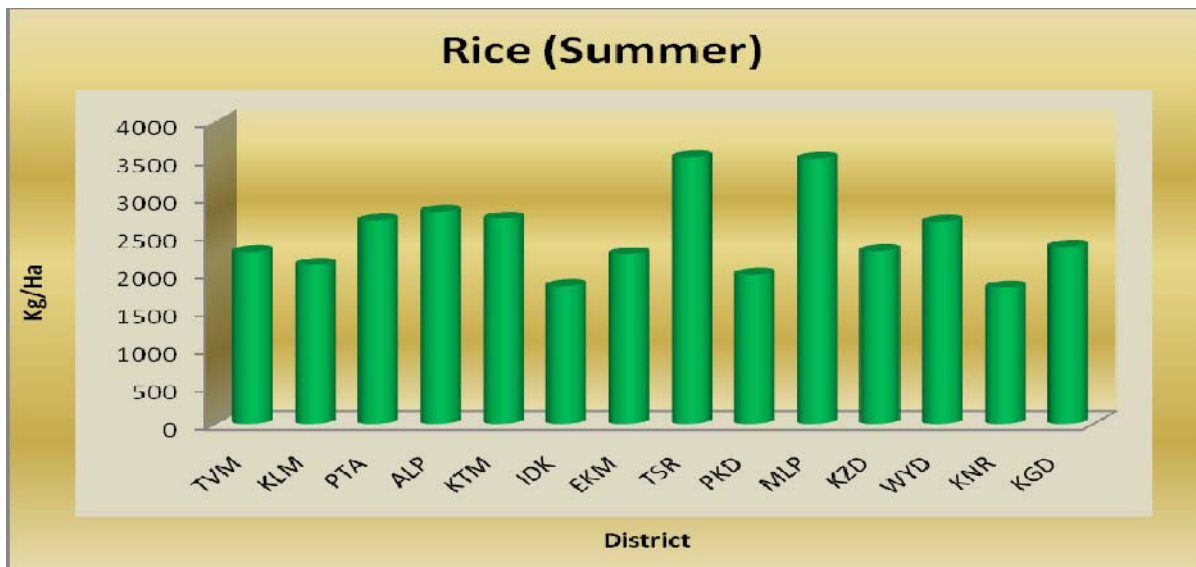
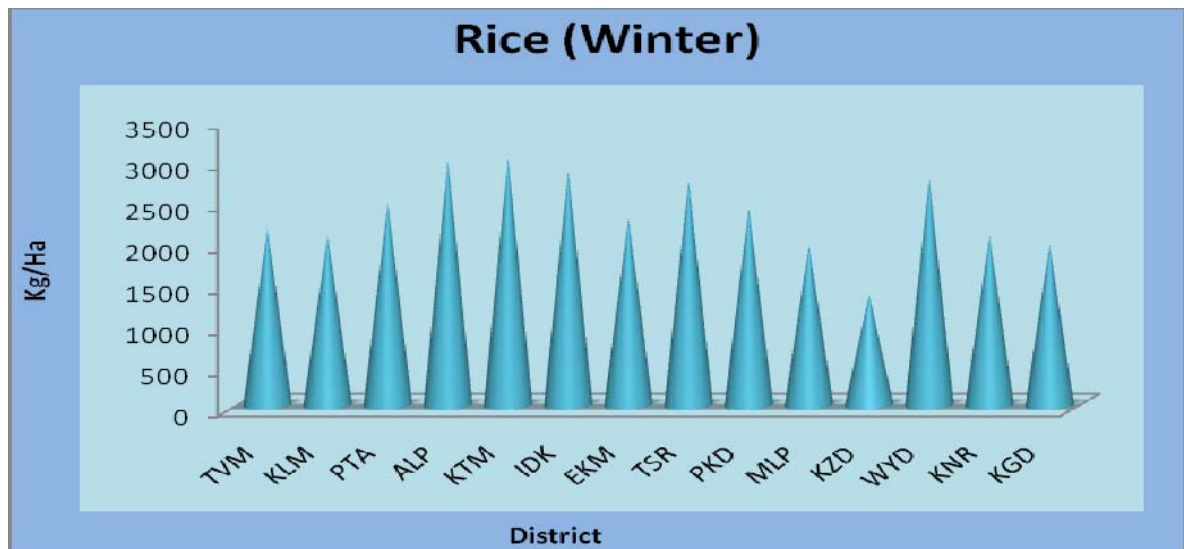
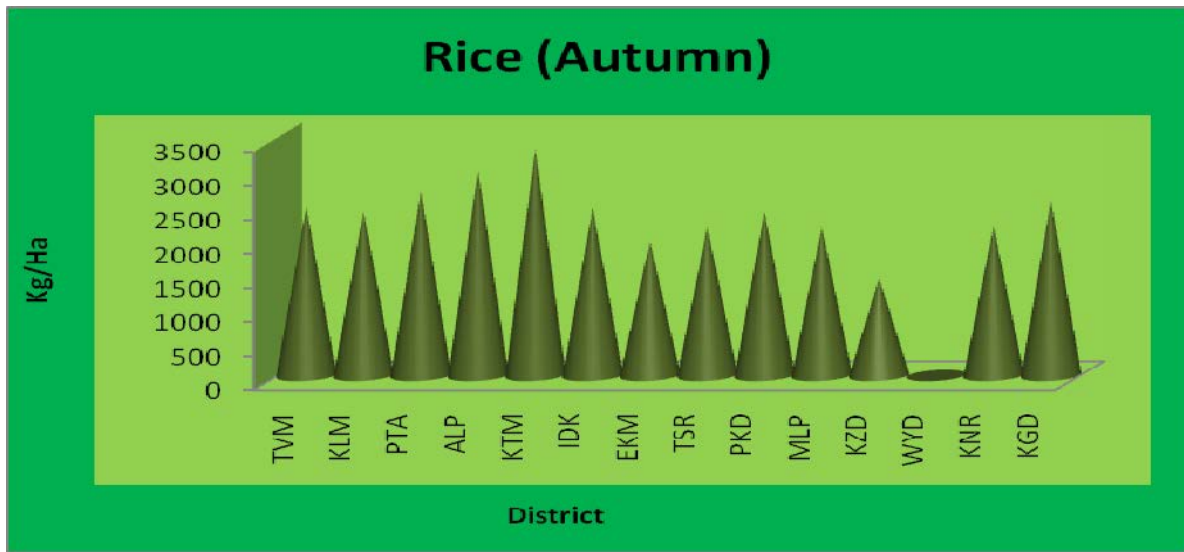
#Spices Board

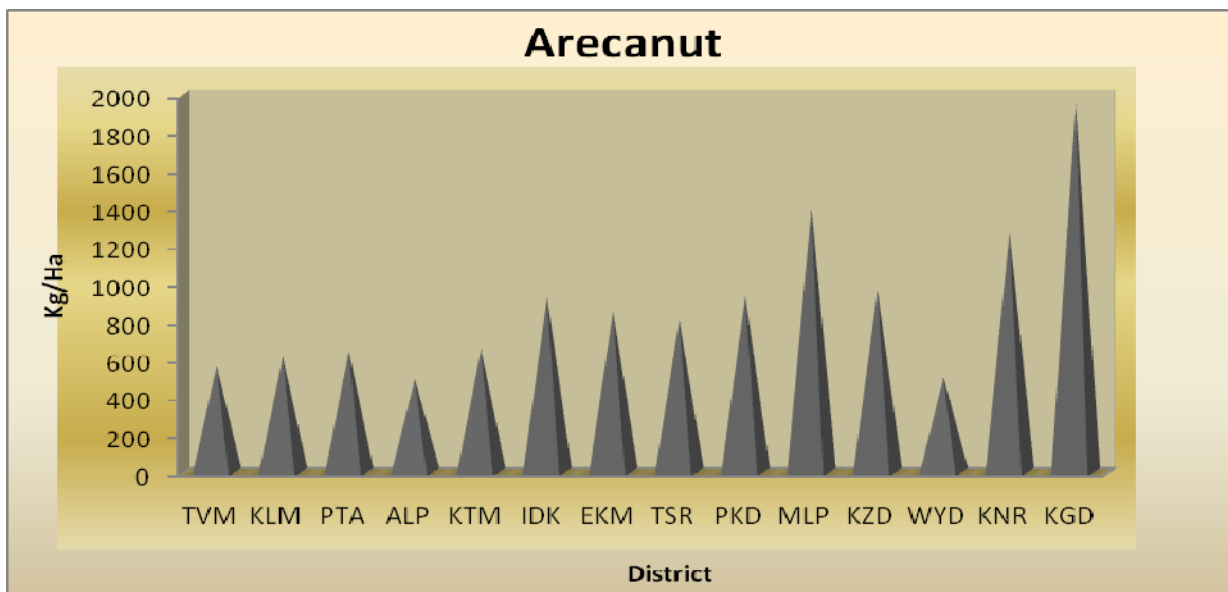
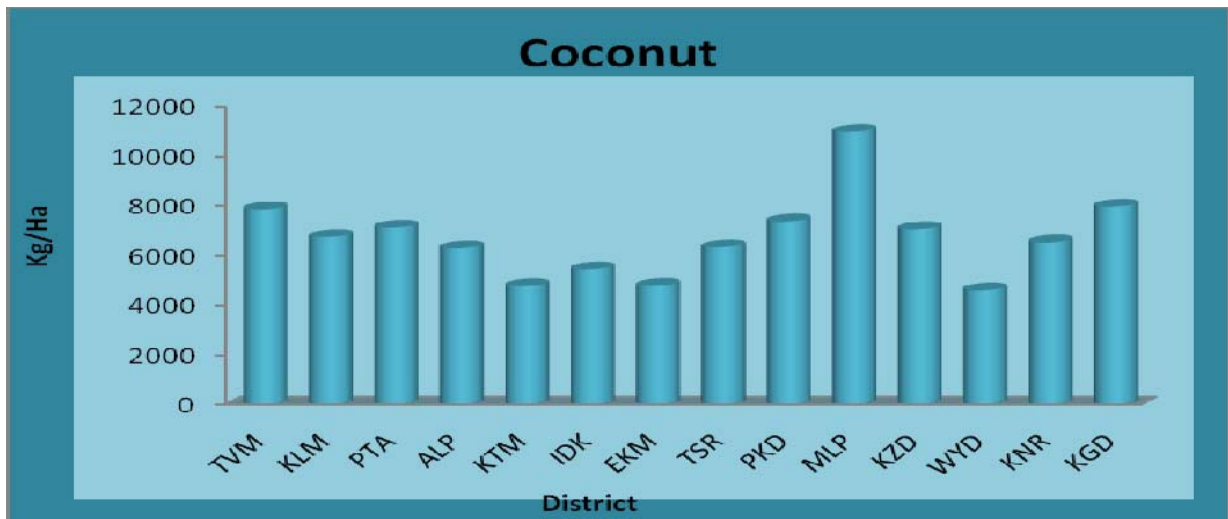
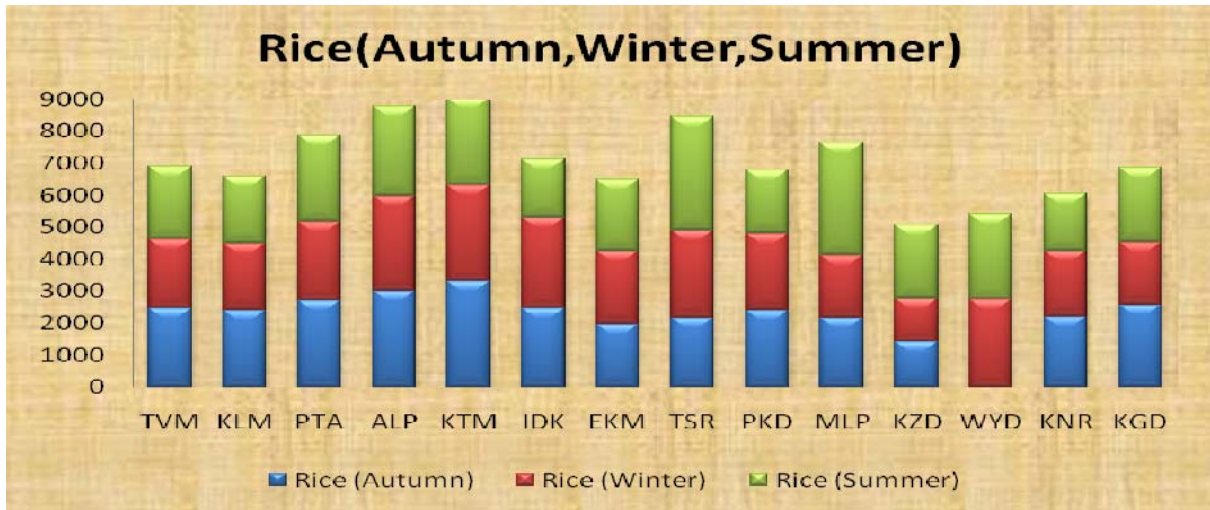
##Rubber Board

**TABLE – 8**  
**ESTIMATED PRODUCTIVITY 2012-13**

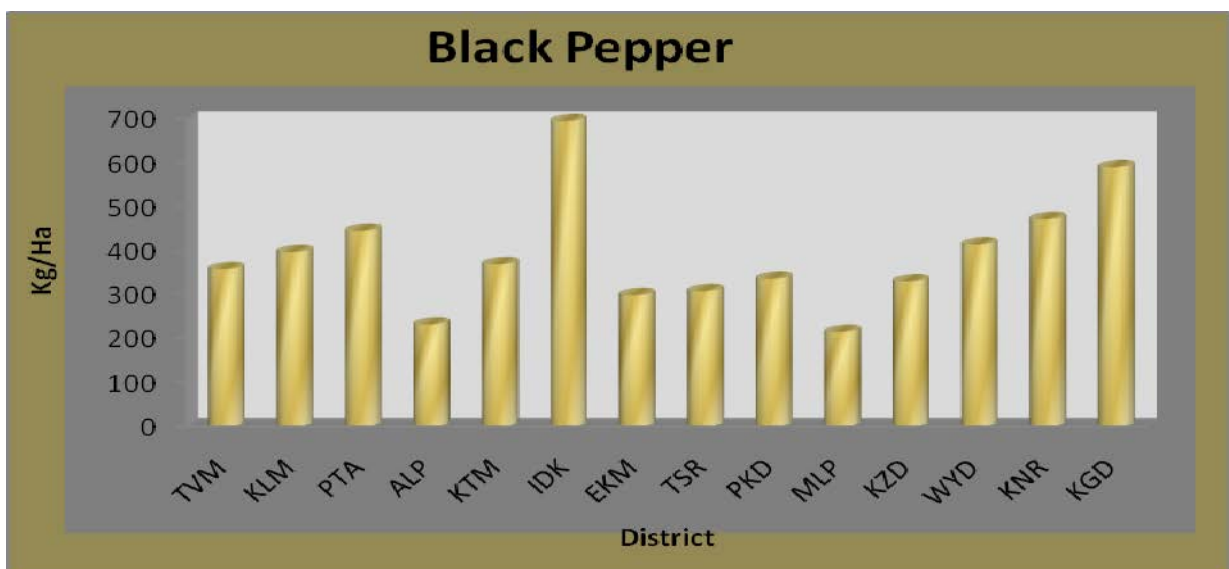
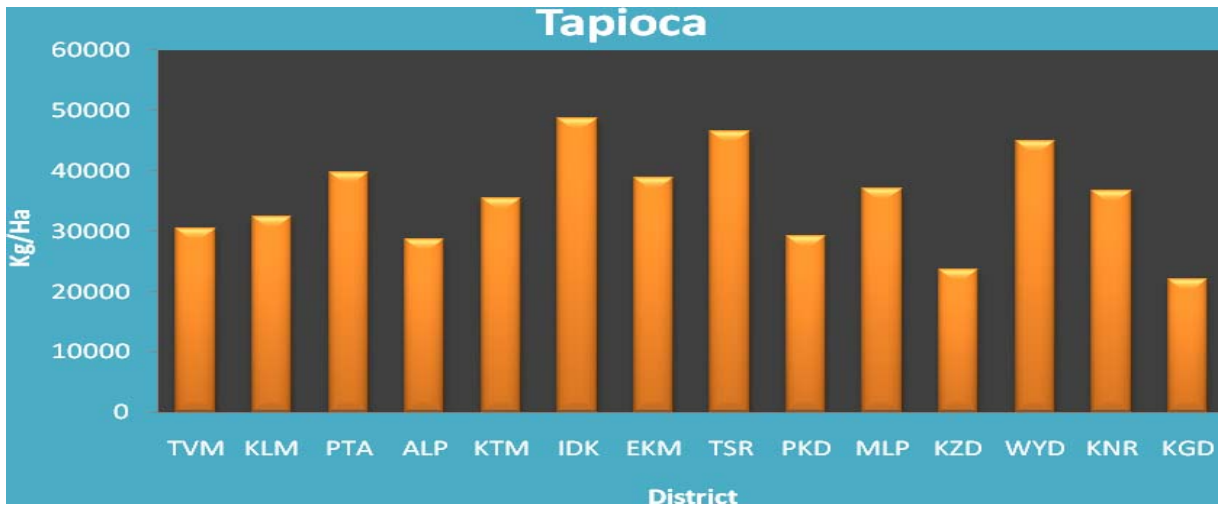
Sl. No.	Name of district	Kg/Ha														
		Drumstick	Green chillies	Pappaya	Pulses	Clove (dry)	Jowar	Ragi	Maize	Small millet	Tobacco	Tur	Groundnut	Soyabean	Potato	Cotton (No.of bales of 170Kg. Each)
1	2	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
1	Thiruvananthapuram	1338	903	8748	704	74										
2	Kollam	894	910	5386	735	59										
3	Pathanamthitta	660	1000	9529		133										
4	Alappuzha	606	913	9163	857	111										
5	Kottayam	690	906	4992	851	80										
6	Idukki	1077	902	6824	738	64			3000			1667			19560	
7	Eranakulam	1072	909	7221	709	111										
8	Thrissur	1189	922	3401		250										
9	Palakkad	2052	1070	4376	126	200	853	1098	3000	984		1600	1245	1429	18250	1668
10	Malappuram	480	927	4707	743	125										
11	Kozhikode	297	1000	3969	813	59										
12	Wayanad	357	1000	8651	688	138	833					1500				
13	Kannur	805	1000	7401	805	59						1000				
14	Kasaragod	963	940	6980	620	103	1000				1769	1714				
<b>STATE</b>		<b>962</b>	<b>963</b>	<b>6249</b>	<b>459</b>	<b>75</b>	<b>853</b>	<b>1088</b>	<b>3000</b>	<b>984</b>	<b>1769</b>	<b>1595</b>	<b>1245</b>	<b>1429</b>	<b>19538</b>	<b>1668</b>

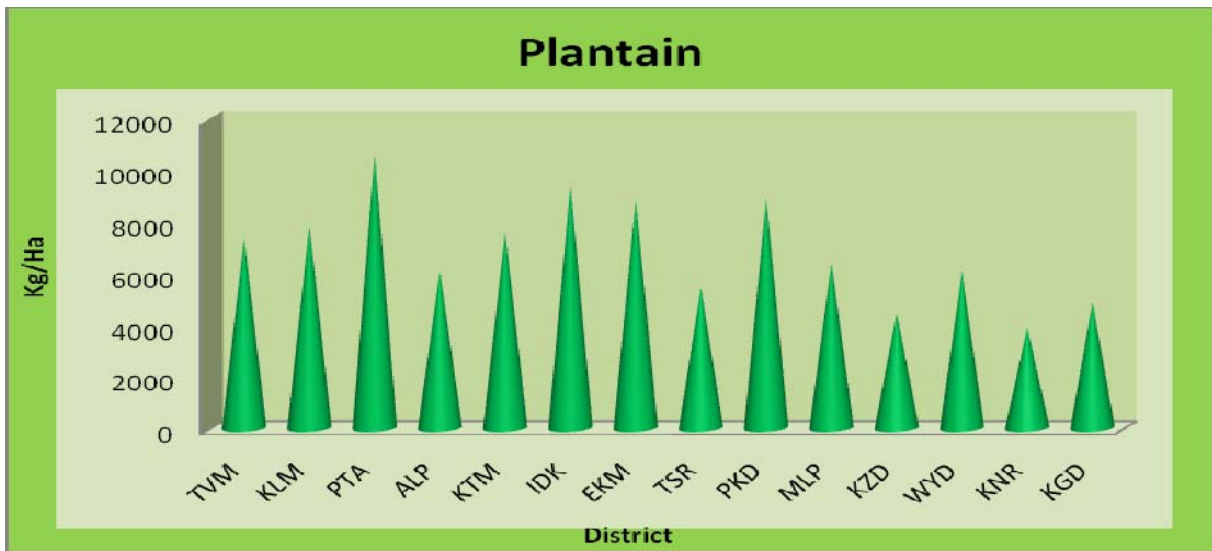
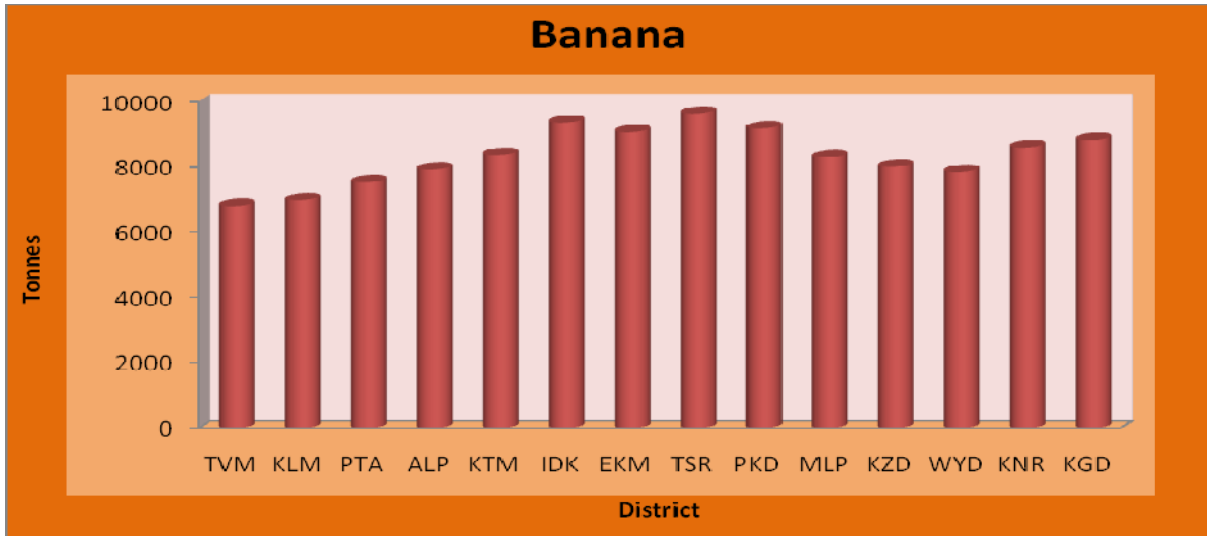
**DISTRICTWISE PRODUCTIVITY OF IMPORTANT CROPS**

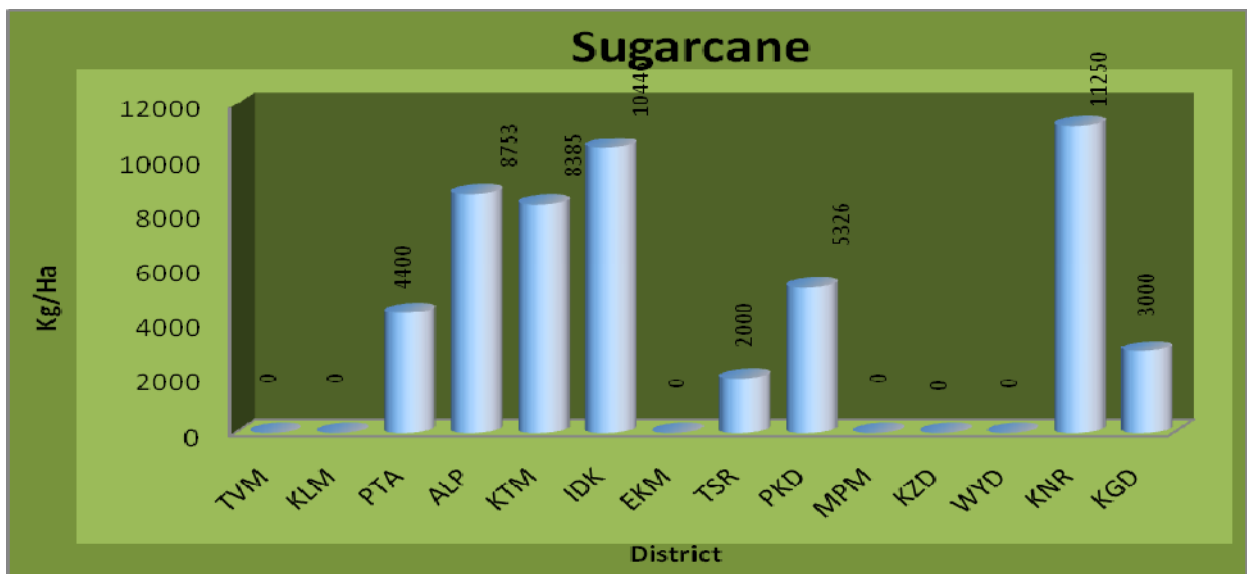
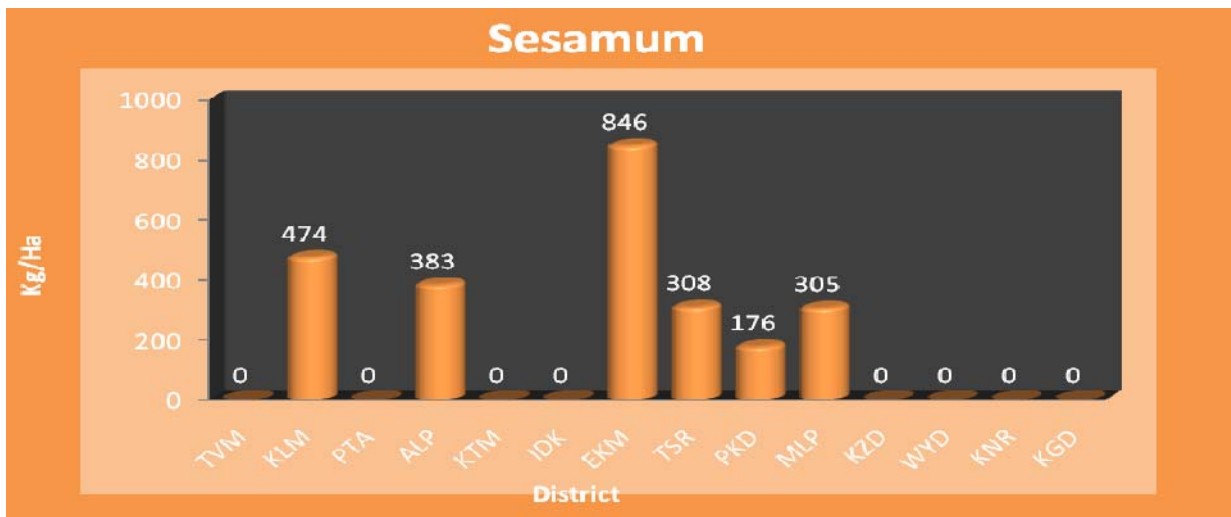
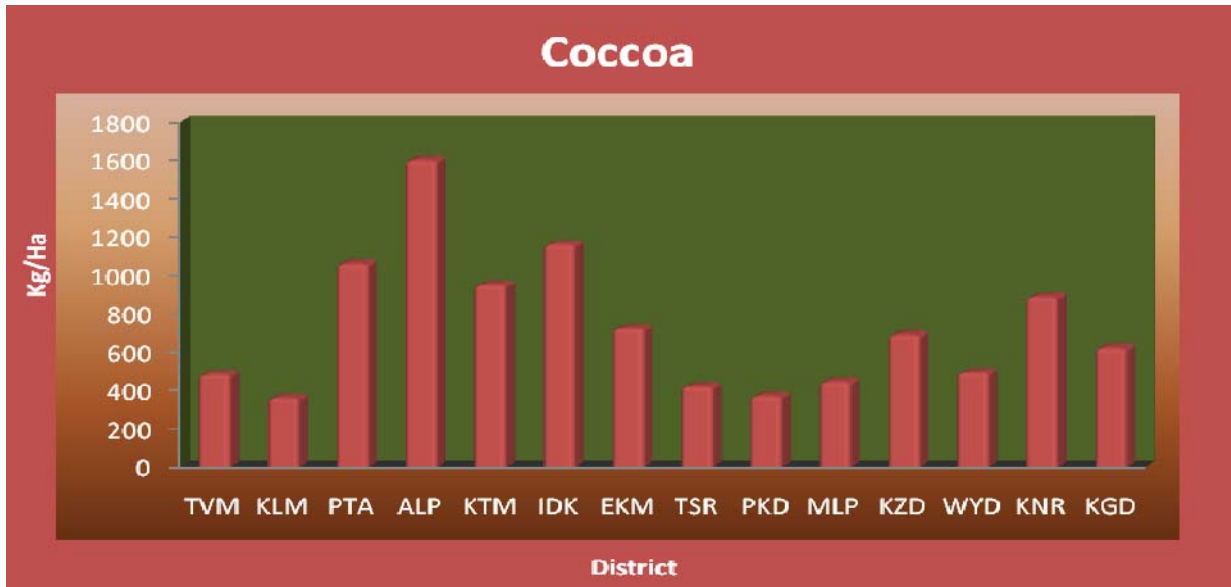


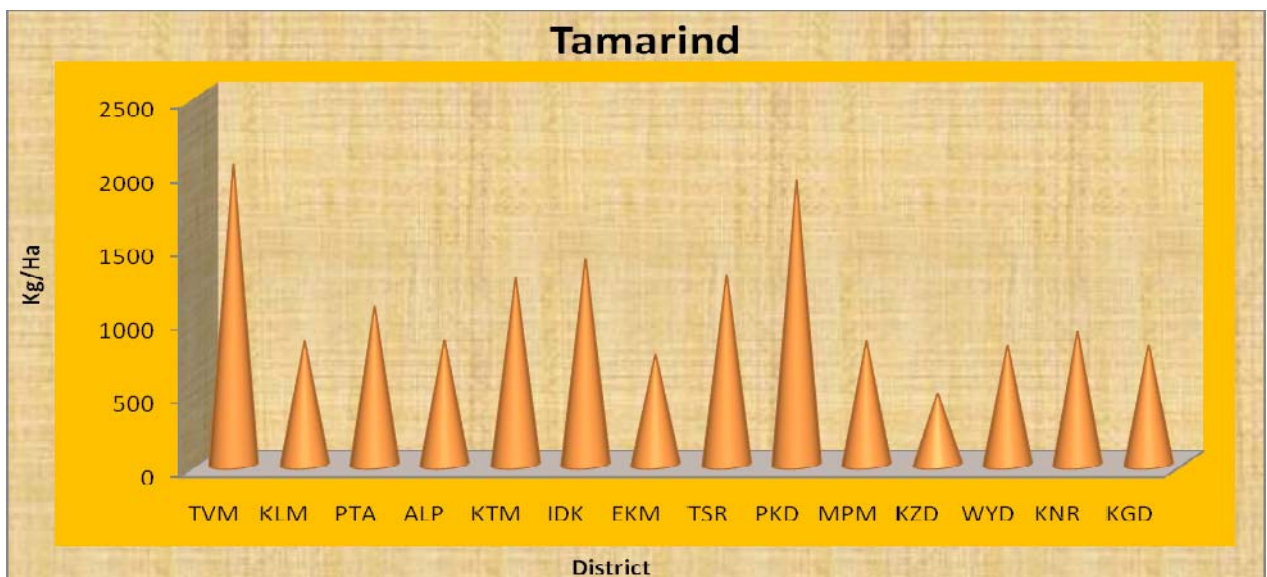
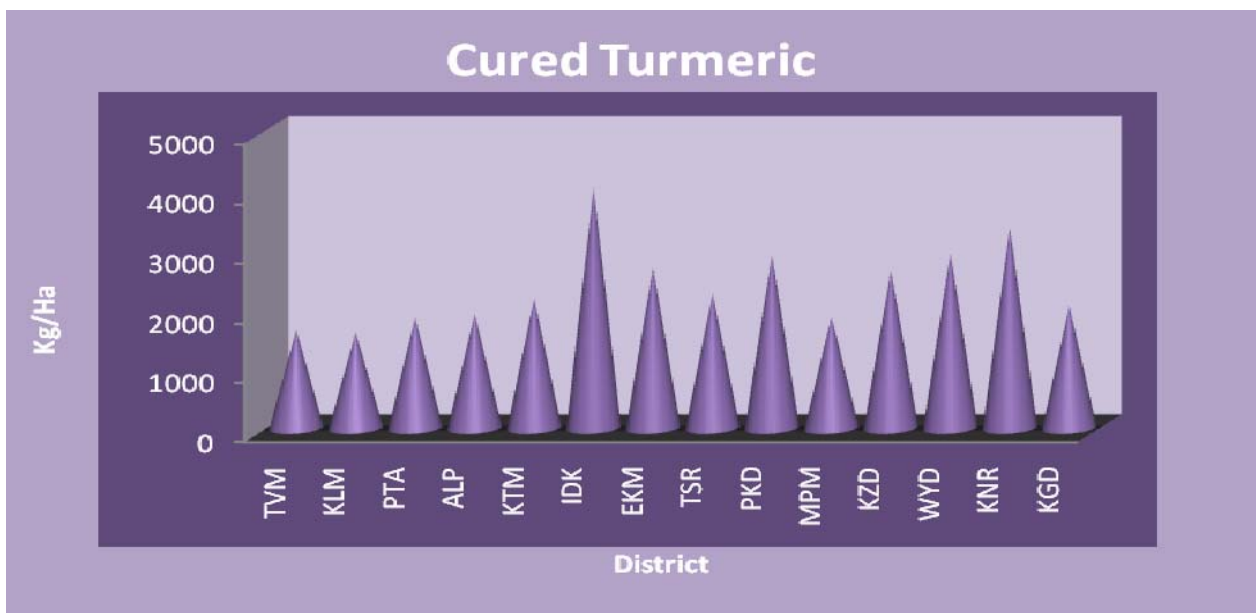
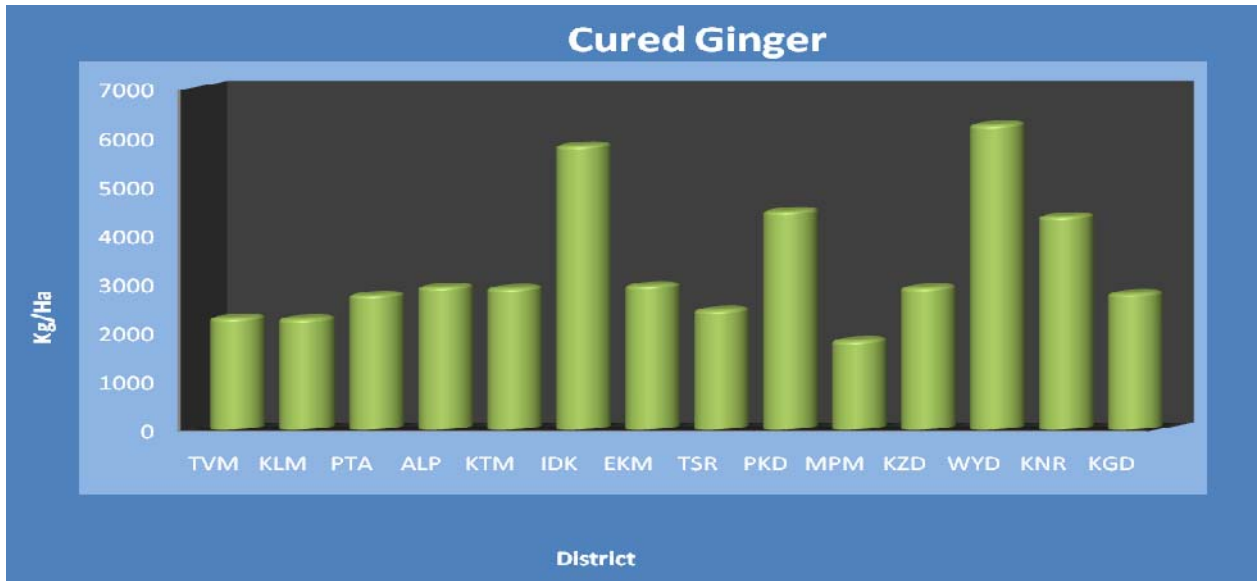


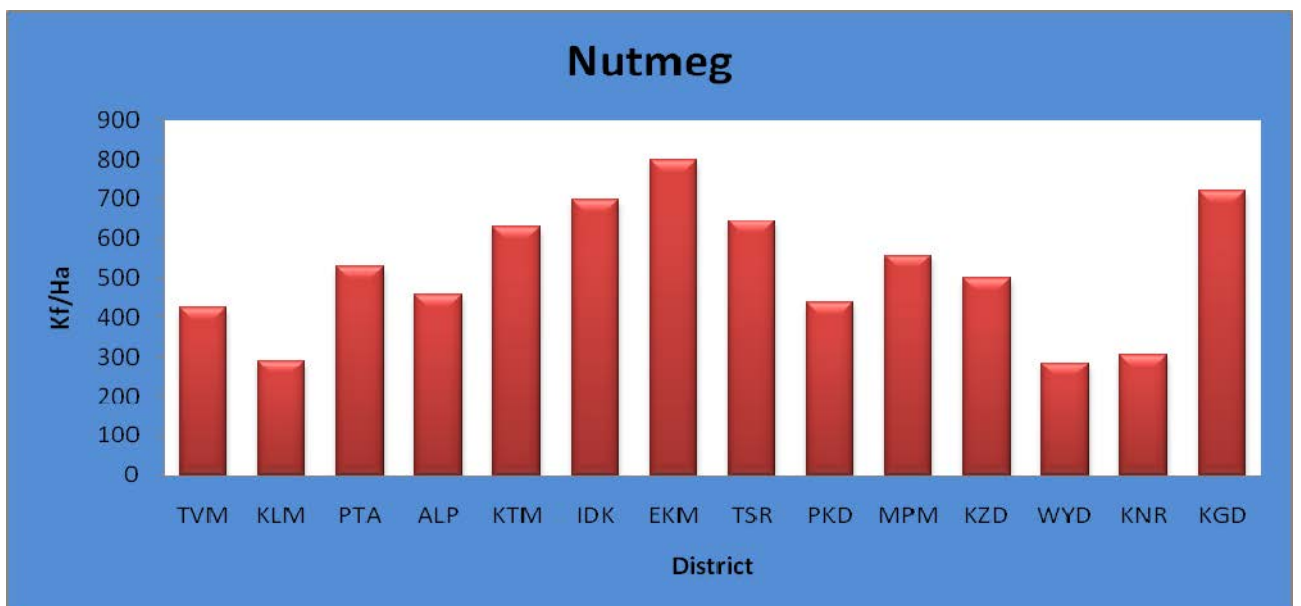
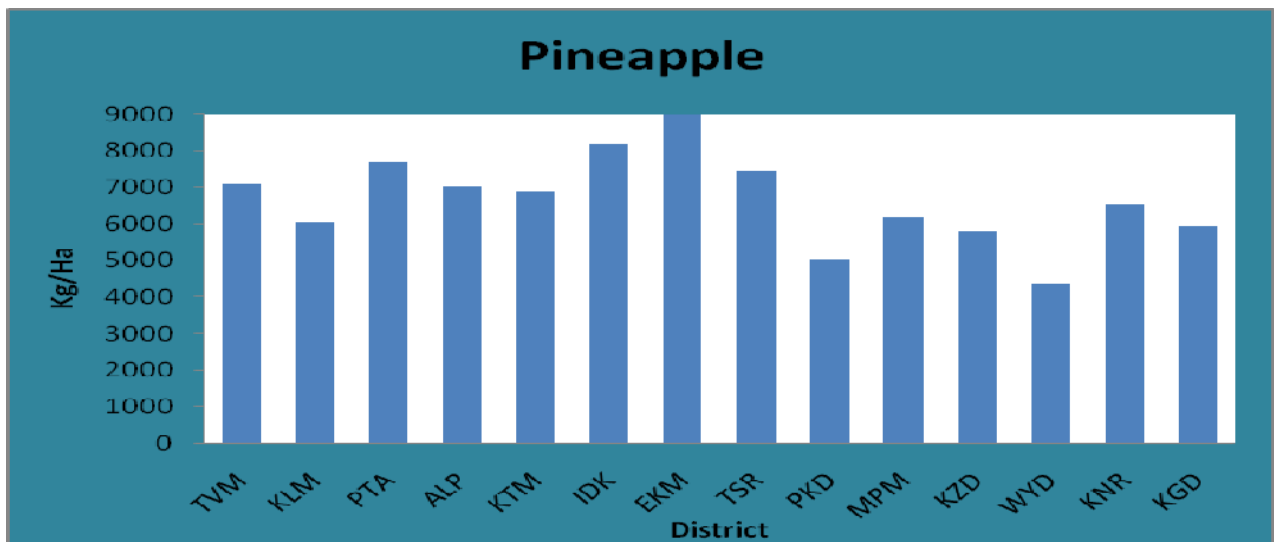
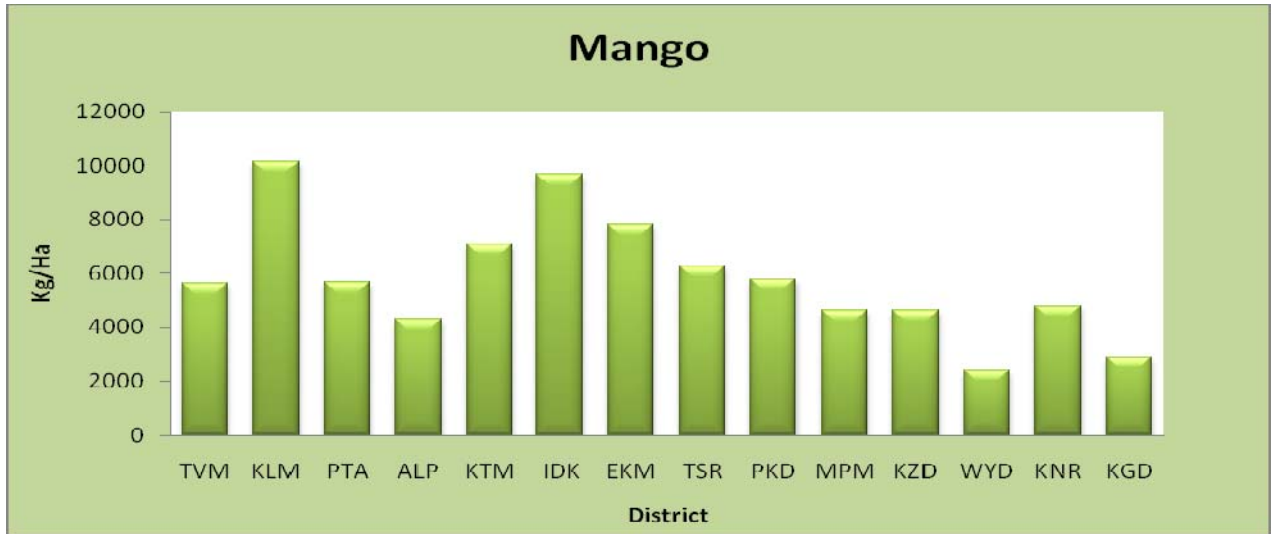




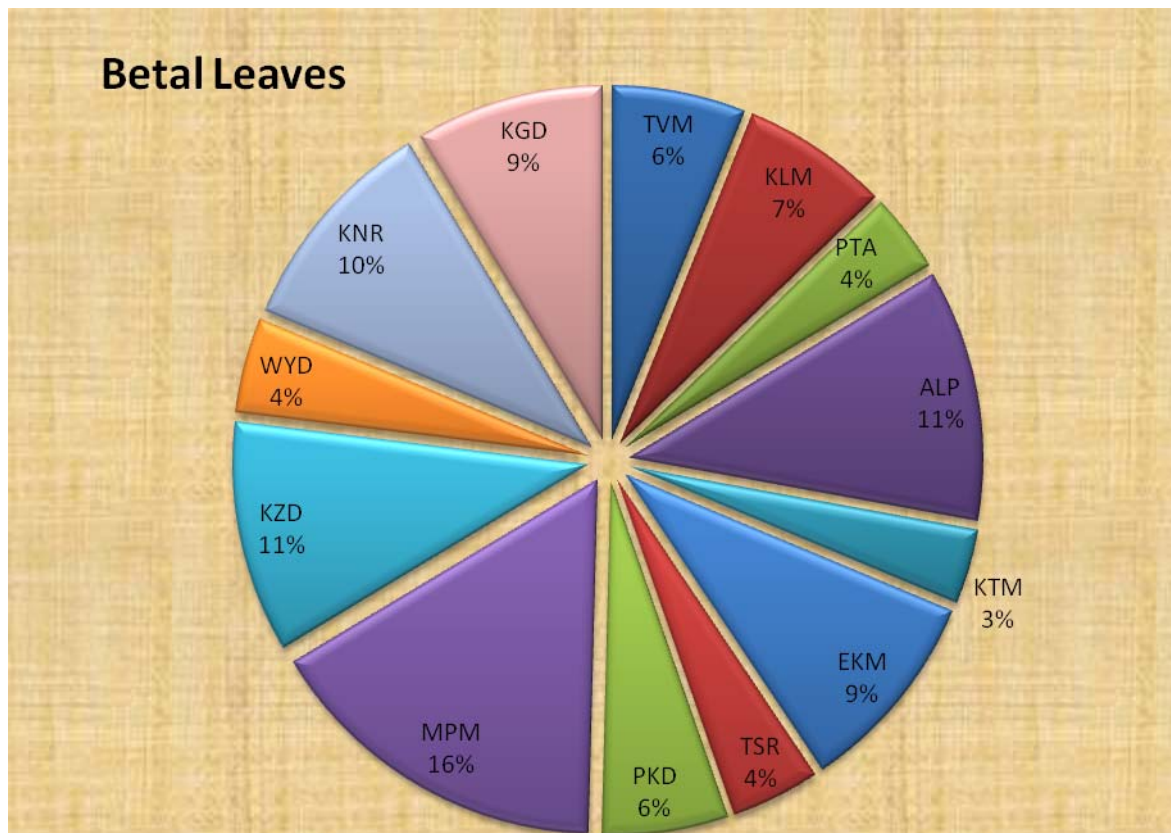






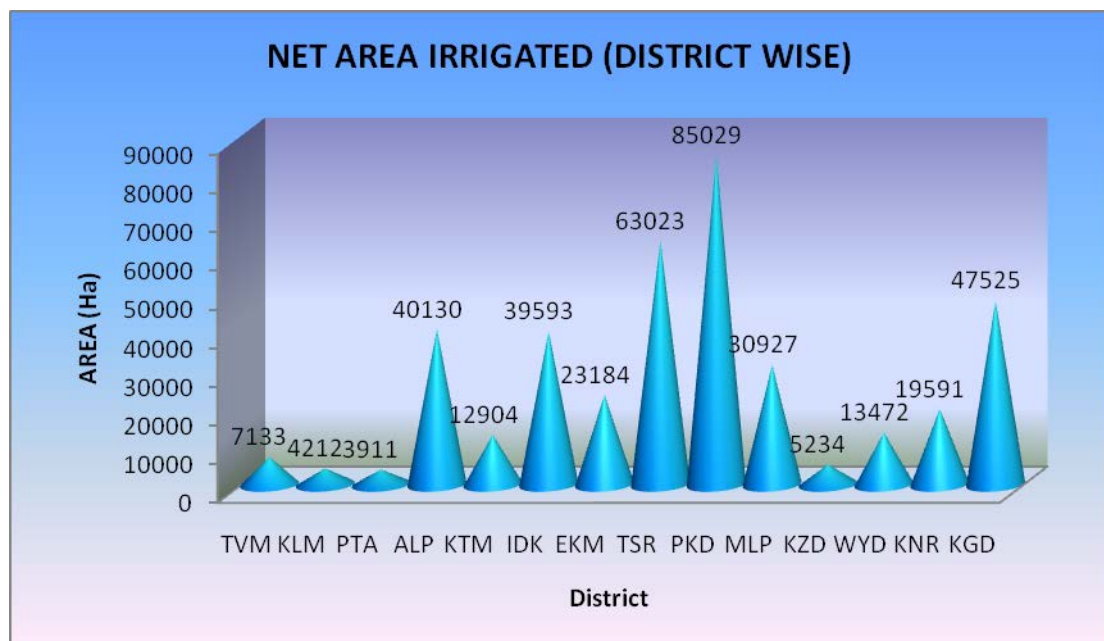
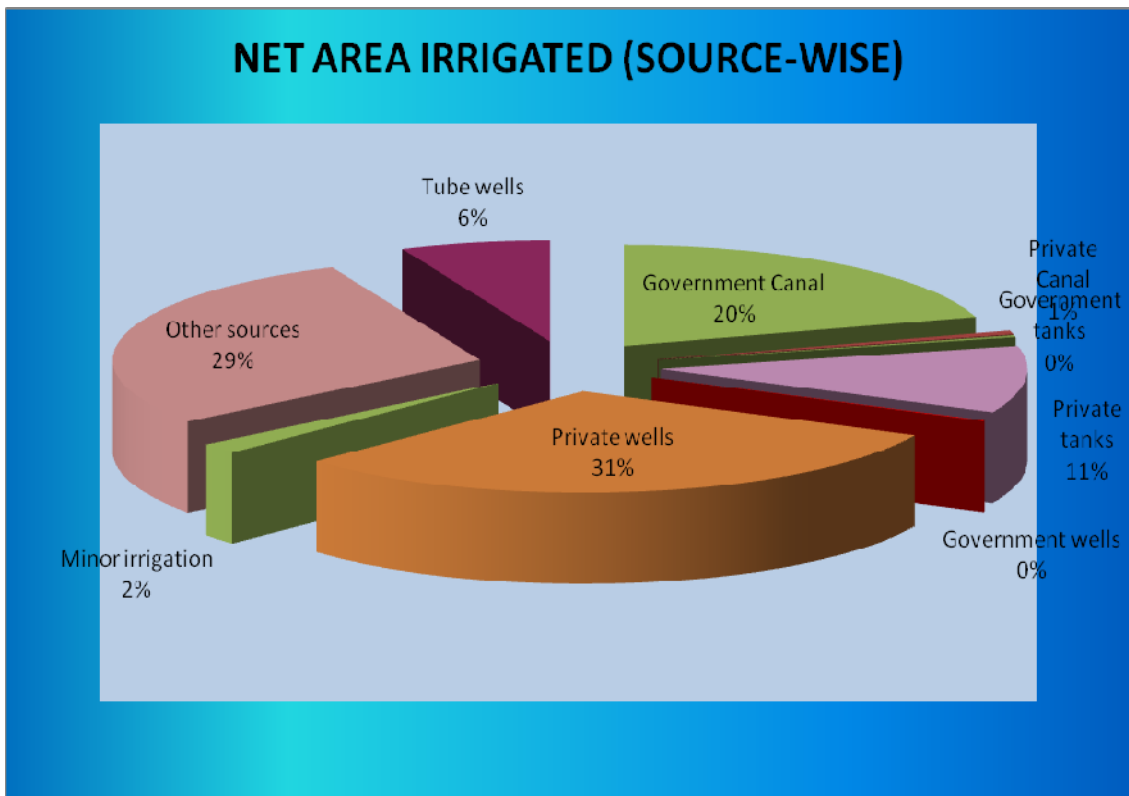






**TABLE - 9**  
**NET AREA IRRIGATED (SOURCEWISE) 2012-13**

Sl. No.	Districts	Unit-Hectare													
		Small stream (Thodu/Canal)		Pond		Well		Borewell/Tubewell	Lift & Minor Irrigation	From River & Lake			Other sources	Total	Grand Total
		Govt.	Private	Govt.	Private	Govt.	Private			Pump	Wheel	Other methods			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	3775		217	7		2674	80				25	355	380	7133
2	Kollam	1129	6	15	66	44	2504	48	29	19			352	371	4212
3	Pathanamthitta	1812	4		199		1876	13		6			1	7	3911
4	Alappuzha	2420			449	5	839	6081		1335		28967	34	30336	40130
5	Kottayam		115		148		1539	8		33		11061		11094	12904
6	Idukki	2502	372	5	13847	4	4486	1536		20		13912	2909	16841	39593
7	Eranakulam	8253	164	306	1315	58	6432	421	4171	863	18	740	443	2064	23184
8	Thrissur	15832	115	258	3363	104	33804	1078	642	663		132	7032	7827	63023
9	Palakkad	37022	128	263	4824	31	14416	8060	530	9726	16	3345	6668	19755	85029
10	Malappuram	3600	263	136	4972	107	15965	1284	866	1006		2073	655	3734	30927
11	Kozhikode	878	176	8	375	16	2444	84	18	111		118	1006	1235	5234
12	Wayanad	69	159		39	8	136	22	455	156		1183	11245	12584	13472
13	Kannur	2922	224	16	1258	25	10576	914	58	144		211	3243	3598	19591
14	Kasaragod	504	731	51	11421	15	24230	6519	3	2965		625	461	4051	47525
	<b>STATE</b>	<b>80718</b>	<b>2457</b>	<b>1275</b>	<b>42283</b>	<b>417</b>	<b>121921</b>	<b>26148</b>	<b>6772</b>	<b>17047</b>	<b>34</b>	<b>62392</b>	<b>34404</b>	<b>113877</b>	<b>395868</b>





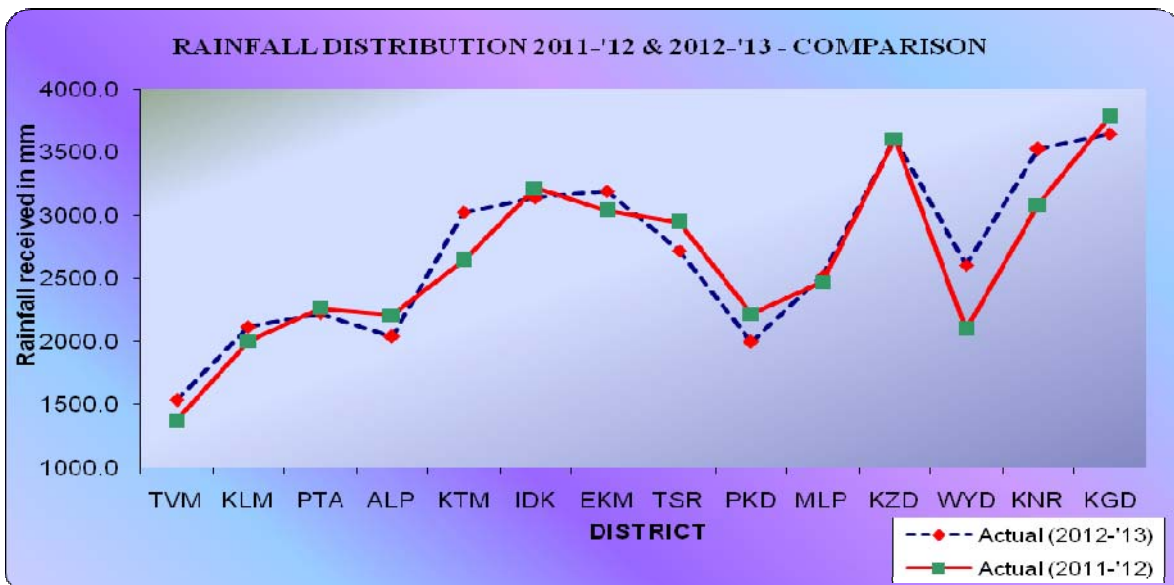
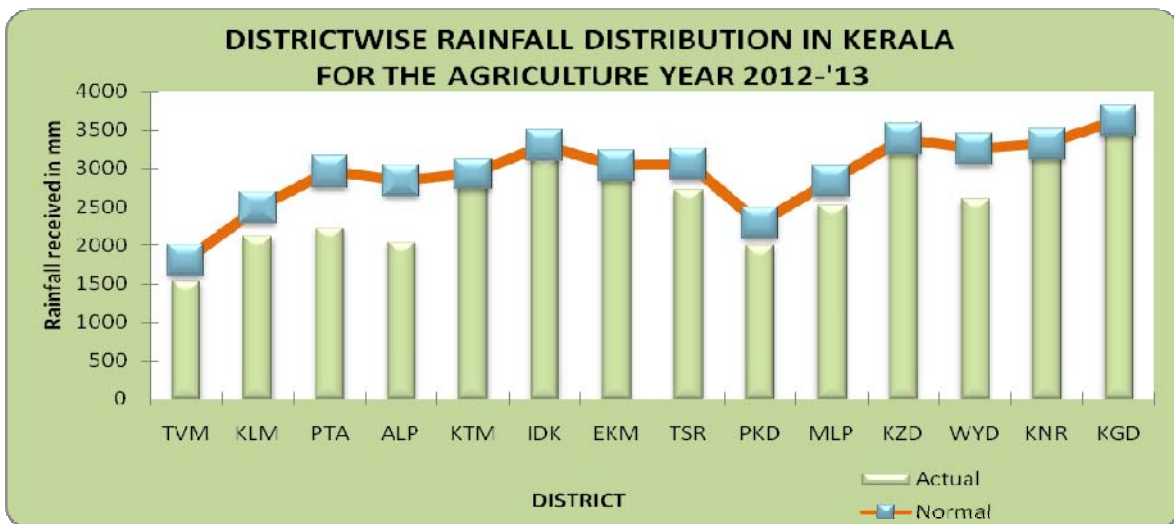
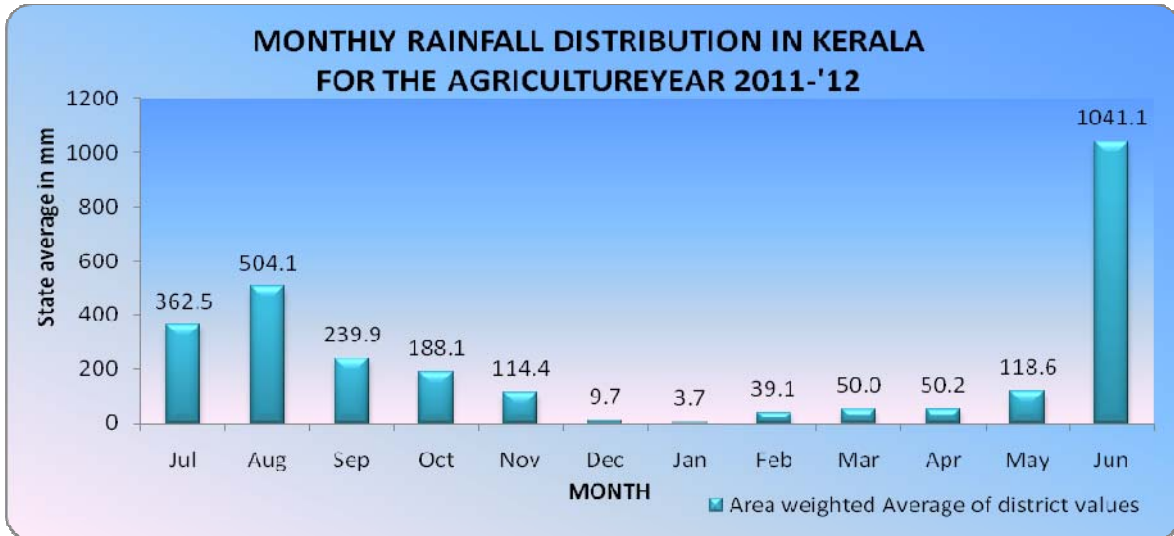
**TABLE – 10**  
**GROSS AREA UNDER IRRIGATION (CROP-WISE) 2012-13**

Sl. No	Districts	Paddy				Tubers	Vegetables	Coconut	Arecanut	Cloves	Nutmeg	Other spices & condiments	Banana	Betel leaves	Sugar cane	Other Crops	Total
		Autumn	Winter	Summer	Total												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	Thiruvananthapuram	594	1180	40	1814	19	997	2228	10		1	29	3358	17		1638	10111
2	Kollam	48	913	145	1106	1	1040	514	22		1		981	27		2359	6051
3	Pathanamthitta	23	399	1847	2269		821	867	29				1462	29		34	5511
4	Alappuzha	10322	4837	20318	35477	231	1333	6700	5		82	7	530	54	11	1945	46375
5	Kottayam	4348	2309	10902	17559		1374	58	3	104	1521	1	638	5		15	21278
6	Idukki	208	877	91	1176	2	4265	648	156	107	1377		1028	0	1439	41	10239
7	Eranakulam	605	2227	342	3174	60	1825	11833	1566	5	5974	3	3525	9		4035	32009
8	Thrissur	2	13010	7476	20488	45	1347	44142	4671	6	5829	1	2018	6		3804	82357
9	Palakkad	456	38890	2676	42022	40	3589	25910	3987	1	187	417	13129	3	246	5834	95365
10	Malappuram	61	3455	1458	4974	172	1348	19133	5684	2	252	8	5583	149		3336	40641
11	Kozhikode		854	624	1478	9	695	2949	305	9	95	3	1643	9		296	7491
12	Wayanad		9194	1034	10228	28	1002	150	176		2	2	7922	0		50	19560
13	Kannur	568	2879	56	3503	7	875	13468	2033	2	27	1	2008	1		790	22715
14	Kasaragod	43	1359	268	1670	5	508	35891	17393	29	120	24	511	16	1	2025	58193
	<b>STATE</b>	<b>17278</b>	<b>82383</b>	<b>47277</b>	<b>146938</b>	<b>619</b>	<b>21019</b>	<b>164491</b>	<b>36040</b>	<b>265</b>	<b>15468</b>	<b>496</b>	<b>44336</b>	<b>325</b>	<b>1697</b>	<b>26202</b>	<b>457896</b>

**TABLE-11**  
**RAINFALL DISTRIBUTION OF KERALA FOR THE YEAR 2012-13**

Sl. No.	Districts	2012						2013						Rainfall in mm		
		Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Actual	Normal	Departure %
1	2	3	4	5	6	7	8	9	10	11	12	13	14			
1	Thiruvananthapuram	146.2	169.7	77.7	159.3	140.7	32.7	10.5	63.1	46.8	31.7	120.9	535.8	1535.1	1803	-14.9
2	Kollam	210.6	272.6	149.8	240.2	111.1	17.4	10.3	58.0	49.2	90.2	159.6	749.4	2118.4	2491.1	-15.0
3	Pathanamthitta	270.6	451.6	138.4	158.9	120.1	26.0	9.0	24.4	92	47.0	154.0	728.7	2220.7	2956.7	-24.9
4	Alappuzha	271.5	407.1	195.4	151.0	105.2	5.5	51.5	88.4	49.8	40.3	137.4	535.8	2038.9	2840.5	-28.2
5	Kottayam	352.8	483.7	223.1	262.5	156.9	4.2	7.9	31.0	118.2	88.7	169.9	1124.5	3023.4	2930.8	3.2
6	Idukki	501.0	606.1	273.1	202.4	158.4	5.3	0.3	15.1	51.7	109.9	95.5	1123.1	3141.9	3303	-4.9
7	Eranakulam	370.9	494.7	274.6	299.4	176.0	9.7	6.4	65.3	48.7	37.8	151.0	1258.9	3193.4	3028.7	5.4
8	Thrissur	337.3	543.5	260.7	192.4	89.3	13.7	0.8	46.0	29.8	9.9	129.6	1066.4	2719.4	3063.7	-11.2
9	Palakkad	297.5	367.0	171.7	197.0	61.6	4.0	0.0	43.5	34.1	34.4	55.6	729.0	1995.4	2288.3	-12.8
10	Malappuram	420.3	440.3	203.0	142.0	70.8	8.3	0.0	7.7	28.2	28.2	104.8	1066.7	2520.3	2835.1	-11.1
11	Kozhikode	451.3	625.8	429.1	214.3	159.8	0.0	1.3	41.8	38.8	21.8	193.9	1426.0	3603.9	3383.8	6.5
12	Wayanad	306.2	478.2	292.0	110.0	132.8	11.8	0.0	11.5	85.6	61.5	91.4	1025.1	2606.1	3250.9	-19.8
13	Kannur	476.0	732.3	366.8	160.7	83.8	2.6	0.0	35.5	38	29.2	97.4	1503.5	3525.8	3318.3	6.3
14	Kasaragod	501.6	994.0	315.3	110.5	62.0	0.0	0.0	83.2	17.8	76.8	85.9	1400.0	3647.1	3619.7	0.8
<b>STATE (Average)*</b>		<b>362.5</b>	<b>504.1</b>	<b>239.9</b>	<b>188.1</b>	<b>114.4</b>	<b>9.7</b>	<b>3.7</b>	<b>39.1</b>	<b>50</b>	<b>50.2</b>	<b>118.6</b>	<b>1041.1</b>	<b>2706.4</b>	<b>2936.7</b>	<b>-7.841</b>

\*Area weighted Average of district values  
Source: - India Meteorological Department



**TABLE-12**  
**AVERAGE FARM WHOLESALE PRICES OF IMPORTANT CROPS IN KERALA FOR THE YEAR 2012-13**

In Rupees

Sl. No	Item	Unit	2012						2013					
			Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Paddy (Local)	Qtl.	1168.06	1243.75	1302.08	1404.81	1453.41	1560.83	1595.19	1600.00	1639.42	1581.00	1570.83	1525.00
2	PaddyH/Y	Qtl.	1177.27	1257.95	1278.33	1350.00	1421.05	1506.67	1551.39	1578.98	1623.30	1586.39	1555.15	1507.50
3	Coconut with Husk	100 nos.	573.30	567.74	542.65	532.84	557.40	610.59	662.11	677.40	666.69	657.89	634.62	675.71
4	Areca nut (Ripe)	100 nos	103.26	90.28	73.38	74.84	69.81	67.92	72.58	76.10	77.15	81.55	91.98	107.86
5	Cashew	Qtl.								6214.29	5900.00	5432.14	4446.47	3100.00
6	Pepper(Dry)	Qtl.	38472.62	38291.46	38607.89	38913.89	37221.79	35779.55	37035.50	37454.08	33706.77	33116.15	32357.98	34129.07
7	Ginger	Qtl.	2436.90	2735.37	2742.39	2808.70	2858.62	2903.82	2916.71	3009.47	3810.94	5236.96	10826.25	12763.75
8	Ginger (Dry)	Qtl.	6730.00	6930.00	7250.00	7412.50	7312.50	9500.00	9225.00	9808.33	9514.29	10162.50	11583.33	12250.00
9	sesamam	Kg												
10	Cloves	Kg	723.00	708.00	703.00	712.50	715.00	725.00	714.58	741.67	711.25	705.00	687.86	701.79
11	Nutmeg	kg	388.66	352.13	333.44	318.74	327.43	327.50	334.00	333.59	323.41	313.03	256.62	247.50
12	Tapioca	Qtl.	695.63	715.64	734.26	764.90	792.07	818.99	880.96	970.51	1052.94	1160.16	1252.22	1337.77
13	Turmeric (Dry)	Qtl.	4662.50	4587.50	5133.33	5037.50	4762.50	5100.00	5681.82	6357.69	7246.15	7788.33	7837.50	7237.50
14	Banana (Local)	Qtl.	3293.30	2928.02	2392.92	2263.45	2670.26	2730.70	3187.72	3328.95	3422.41	2735.09	2916.96	3476.82
15	Plantain(Pala yamthodan)	Qtl.	1414.91	1657.63	1451.34	1285.96	1260.45	1322.81	1478.95	1465.52	1377.16	1321.40	1337.50	1435.65
16	Plantain (Rasakadali)	Qtl.	2806.02	3147.27	2797.60	2375.00	2349.02	2502.36	2742.13	2725.47	2525.00	2350.94	2360.65	2563.59
17	Plantain (poovan)	Qtl.	2913.33	3315.52	3066.13	2778.45	2757.58	2771.67	3064.06	2991.13	2798.21	2650.93	2762.50	2917.97

**TABLE - 13**  
**COST OF CULTIVATION PER HECTARE OF SOME CROPS DURING THE YEAR 2011-12**

		<b>In Rupees</b>									
Sl. No	Component of different crops	Cost per Hectare									
		Paddy			Coconut	Arecanut	Tapioca	Banana	Pepper	Ginger	Turmeric
		Autumn	Winter	Summer							
1	2	3	4	5	6	7	8	9	10	11	12
1	Hired human labour	18605	18382	22398	21305	25665	32053	48886	29514	34563	35507
2	Animal labour	87	136	122	0	0	0	0	0	0	0
3	Machine labour	3898	5094	4387	0	0	0	0	0	1874	0
4	Seed/Seedlings	1548	1664	1882	408	283	2175	13743	2061	22074	16889
5	Farmyard manure & Chemical fertilizers	3622	4885	3721	6840	6676	8163	33086	6045	17193	10819
6	Plant protection	398	257	650	45	411	59	812	727	357	756
7	Land tax & irrigation cess	111	211	359	180	243	230	467	242	221	359
8	Repair & Maintenance charges of implements, machinery & buildings	1212	1150	1293	2976	2202	1230	1777	2590	2669	1634
9	Interest on working capital	1495	1673	1773	3110	3465	4495	11645	4117	8093	6672
10	Other expenses	1737	3039	2293	2497	1615	2502	19926	2825	4870	2748
<b>11</b>	<b>Total Cost 'A' (1 to 10)</b>	<b>32713</b>	<b>36491</b>	<b>38878</b>	<b>37361</b>	<b>40560</b>	<b>50907</b>	<b>130342</b>	<b>48121</b>	<b>91914</b>	<b>75384</b>
12	Interest on fixed capital	1008	1825	1122	3493	5689	3698	7784	9581	5368	2271
<b>13</b>	<b>Cost 'B1' (13 + 14)</b>	<b>33721</b>	<b>38187</b>	<b>40000</b>	<b>40854</b>	<b>46249</b>	<b>54605</b>	<b>138126</b>	<b>57702</b>	<b>97282</b>	<b>77655</b>
14	Interest on land value	63637	62422	59861	354841	325566	256348	272682	390947	317618	245385
<b>15</b>	<b>Cost 'B' (13 + 14)</b>	<b>97358</b>	<b>100738</b>	<b>99861</b>	<b>395695</b>	<b>371815</b>	<b>310953</b>	<b>410808</b>	<b>448649</b>	<b>414900</b>	<b>323040</b>
16	Imputed value of household labour	3685	3811	3185	3826	5939	10886	21096	9284	9046	6754
<b>17</b>	<b>Cost 'C' (15 + 16)</b>	<b>101043</b>	<b>104549</b>	<b>103046</b>	<b>399521</b>	<b>377754</b>	<b>321839</b>	<b>431904</b>	<b>457933</b>	<b>423966</b>	<b>329794</b>
<b>18</b>	<b>Value of output received (Rs./Ha)</b>	<b>46988</b>	<b>52547</b>	<b>51892</b>	<b>58447</b>	<b>68520</b>	<b>158096</b>	<b>328464</b>	<b>144219</b>	<b>122196</b>	<b>78321</b>

**TABLE-14**  
**DISTRICT INCOME OF MAJOR AGRICULTURE CROPS FOR THE YEAR 2010-11**

*Unit Rs In lakhs*

Sl. No.	District	Paddy	Coconut	Rubber	Black Pepper	Tapioca	Cardamom	Banana	Other Plantain	Ginger	Mango	Cashew	Betal Leaves	Tea	Coffee
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	1264	32036	79609	1537	29393		3571	4794	244	3183	143	1469		
1	Kollam	1397	30391	96576	2357	37746		3467	2541	1189	4094	478	3374	42	
2	Pathanamthitta	1039	9262	141999	1418	24295	99	3502	1147	1593	1904	147	1749		
3	Alappuzha	17530	20434	11495	284	7006		1231	1404	357	2624	197	3918		
4	Kottayam	7877	11366	307642	1632	21381	121	5606	2140	387	1651	49	465	75	
5	Idukki	850	6008	102750	58753	23546	80298	4572	3239	3986	4586	151		16044	2943
6	Ernakulam	3178	15868	163242	1298	19496		12273	2771	900	2518	71	1366		
7	Thrissur	9126	28545	39588	1079	4178		3673	2403	184	3856	349	518	675	
8	Palakkad	38375	24194	88136	1752	5290	3201	23797	6844	9956	10949	428	38	464	679
9	Malappuram	3497	45159	88388	880	15951	11	10876	1565	169	4182	640	13401		
10	Kozhikode	601	42119	52823	1508	4835	33	2577	1393	333	4052	476	369		
11	Wayanad	4717	3162	16061	4640	10422	3804	14056	646	25030	1813	194	11	3785	19371
12	Kannur	2422	23117	108088	3215	5631		3973	1341	524	8209	11064	233		
13	Kasargode	1731	23199	71320	4657	745	11	855	934	87	2705	3057	425		
14	<b>STATE</b>	<b>93604</b>	<b>314860</b>	<b>1367717</b>	<b>85010</b>	<b>209915</b>	<b>87578</b>	<b>94029</b>	<b>33162</b>	<b>44939</b>	<b>56326</b>	<b>17444</b>	<b>27336</b>	<b>21085</b>	<b>22993</b>

**TABLE-14**  
**DISTRICT INCOME OF MAJOR AGRICULTURE CROPS FOR THE YEAR 2010-11**

Unit Rs In lakhs

Sl. No.	District	Areca nut	Turmeric	Tamarind	cocoa	Jack	Pineapple	Sweet potato	Drumtick	Nutmeg	Clove	Total
1	2	17	18	19	20	21	22	23	24	25	26	27
1	Thiruvananthapuram	480	107	1113	11	3000	161	9	263	88	6	162481
1	Kollam	858	468	595	1	5037	136	4	321	59	7	191138
2	Pathanamthitta	469	205	167	125	1400	120	1	59	450	6	191156
3	Alappuzha	434	38	344	55	915	60	3	98	283	3	68713
4	Kottayam	1043	315	278	282	1593	884	1	79	2296	40	367203
5	Idukki	1340	727	286	2099	5718	731	13	78	2385	170	321273
6	Ernakulam	3691	1048	319	291	1878	7496	6	65	14283	6	252064
7	Thrissur	3760	120	1024	15	1986	42	1	205	8055	15	109397
8	Palakkad	6240	1834	7254	34	7233	128	66	599	178	3	237672
9	Malappuram	9412	575	800	22	523	108	136	113	418	3	196829
10	Kozhikode	5519	1043	312	174	2973	200	21	189	361	10	121921
11	Wayanad	3923	647	42	28	840	18	11	43	58	13	113335
12	Kannur	7876	430	272	94	528	75	16	194	83	3	177388
13	Kasargode	33094	58	91	27	800	32	90	97	79	12	144106
14	<b>STATE</b>	<b>78139</b>	<b>7615</b>	<b>12897</b>	<b>3258</b>	<b>34424</b>	<b>10191</b>	<b>378</b>	<b>2403</b>	<b>29076</b>	<b>297</b>	<b>2654676</b>

**TABLE-14**  
**DISTRICT INCOME OF MAJOR AGRICULTURE CROPS FOR THE YEAR 2011-12 (Provisional)**

Unit Rs In lakhs

Sl. No.	District	Paddy	Coconut	Rubber	Black Pepper	Tapioca	Cardamom	Banana	Other Plantain	Ginger	Mango	Cashew	Betal Leaves	Tea	Coffee
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	1181	44998	91010	2924	47329		2698	4502	144	2517	226	2268		
1	Kollam	933	46403	109671	4412	51211		2960	3329	716	3353	576	2185	47	
2	Pathanamthitta	1409	15165	158567	2526	28266	155	3461	1380	816	1620	122	1541		
3	Alappuzha	24780	22222	13513	406	6006		901	1036	241	1906	277	4716		
4	Kottayam	14153	15772	347617	3441	21913	77	5331	1850	386	1589	64	382		
5	Idukki	584	9437	117679	68481	24467	59908	5057	2884	1906	3732	272		13565	4624
6	Ernakulam	3120	24036	183145	1844	21751		11862	2900	615	3937	82	1458		
7	Thrissur	9940	47029	46282	2209	4975		4501	2296	100	7096	381	283	509	
8	Palakkad	39107	33996	99842	2494	7604	1832	27597	5487	8657	16741	359	101	487	965
9	Malappuram	2922	57034	105499	1491	15286	13	12675	1506	78	4429	953	16574		
10	Kozhikode	766	59090	60327	1771	3943	26	2793	1209	262	4097	421	607		
11	Wayanad	3181	3890	18782	8066	8932	3914	18265	910	15693	1860	180	20	6167	32882
12	Kannur	2350	40205	127689	5633	7667		4036	1079	300	5520	15426	507		
13	Kasargode	1593	38788	86038	6262	747		639	1250	105	2818	3741	939		
14	<b>STATE</b>	<b>106019</b>	<b>458065</b>	<b>1565661</b>	<b>111960</b>	<b>250097</b>	<b>65925</b>	<b>102776</b>	<b>31618</b>	<b>30019</b>	<b>61215</b>	<b>23080</b>	<b>31581</b>	<b>20775</b>	<b>38471</b>

(Table – 14 Contd.....)



**TABLE-14**  
**DISTRICT INCOME OF MAJOR AGRICULTURE CROPS FOR THE YEAR 2011-12 (Provisional)**

*Unit Rs In lakhs*

Sl. No.	District	Areca nut	Turmeric	Tamarind	cocoa	Jack	Pineapple	Sweet potato	Drumstick	Nutmeg	Clove	Total
1	2	17	18	19	20	21	22	23	24	25	26	27
1	Thiruvananthapuram	416	62	2102	13	1253	157	7	663	152	15	204637
1	Kollam	2092	554	501		3192	138	4	627	58	8	232970
2	Pathanamthitta	781	185	279	159	1375	139	1	82	896	15	218940
3	Alappuzha	756	41	284	37	761	73	2	117	256	8	78339
4	Kottayam	1114	225	376	313	1332	1069	0	149	3089	76	420318
5	Idukki	2387	697	503	3896	6594	667	14	165	4259	299	332077
6	Ernakulam	4589	945	348	251	1950	6931	5	213	17121	8	287111
7	Thrissur	5614	93	901	9	1851	63	1	794	12776	8	147711
8	Palakkad	11914	2608	7466	41	7494	37	125	775	375	8	276112
9	Malappuram	21549	544	805	16	682	310	56	403	481	8	243314
10	Kozhikode	11802	813	294	140	2536	133	15	224	512	15	151796
11	Wayanad	3377	488	42	40	1140	11	3	39	75	34	127991
12	Kannur	13292	451	716	144	3170	115	19	417	354	8	229098
13	Kasargode	58965	81	209	63	1141	62	98	409	270	15	204233
14	<b>STATE</b>	<b>138648</b>	<b>7787</b>	<b>14826</b>	<b>5122</b>	<b>34471</b>	<b>9905</b>	<b>350</b>	<b>5077</b>	<b>40674</b>	<b>525</b>	<b>3154647</b>

**ANNEXURE - 1**  
**CROP ESTIMATION SURVEYS: THE FINAL ESTIMATION OF YIELD AND PRODUCTION OF RICE**

Name of District	Year :2012-13		Season - Autumn (Kharif )				Appendix : D1		
	Planned	Analysed	Average Estimated Yield in Tonne/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
1. Thiruvananthapuram	269	269	2.468	0.59575	2468	1.471	Not Applied	65	2.64
2. Kollam	297	297	2.416	0.17085	2416	0.413	Not Applied	68	2.82
3. Pathanamthitta	57	57	2.752	0.03356	2752	0.092	Not Applied	104	3.77
4. Alappuzha	231	231	3.008	10.75757	3008	32.362	Not Applied	125	4.17
5. Kottayam	92	92	3.321	4.35993	3321	14.479	Not Applied	128	3.86
6. Idukki	87	87	2.462	0.20803	2462	0.512	Not Applied	64	2.6
7. Ernakulam	440	440	1.966	1.37024	1966	2.693	Not Applied	42	2.15
8. Thrissur	432	432	2.179	2.57717	2179	5.615	Not Applied	74	3.39
9. Palakkad	598	597	2.415	37.02095	2415	89.411	Not Applied	55	2.29
10. Malappuram	496	496	2.177	0.49327	2177	1.074	Not Applied	35	1.6
11. Kozhikode	251	251	1.42	0.14346	1420	0.204	Not Applied	85	6.02
13. Kannur	428	428	2.191	3.61758	2191	7.926	Not Applied	56	2.54
14. Kasaragod	348	348	2.566	1.88323	2566	4.831	Not Applied	40	1.55
<b>State</b>	<b>4026</b>	<b>4025</b>	<b>2.548</b>	<b>63.23159</b>	<b>2548</b>	<b>161.083</b>	Not Applied	<b>40</b>	<b>1.57</b>

**ANNEXURE – 2**  
**INFORMATION FOR FINAL RESULT OF CROP ESTIMATION - FREQUENCY DISTRIBUTION**

Crop : Paddy (Rice)				Year: 2012-13				Season : Autumn (Khariff)				Appendix-D2	
Sl.No.	range	freq	% of freq.	Sl.No.	range	freq	% of freq.	Sl.No.	range	freq	% of freq.		
1	0-99	15	0.37	33	3200-3299	196	4.87	65	6400-6499	10	0.25		
2	100-199	5	0.12	34	3300-3399	147	3.65	66	6500-6599	5	0.12		
3	200-299	10	0.25	35	3400-3499	158	3.93	67	6600-6699	2	0.05		
4	300-399	12	0.30	36	3500-3599	145	3.60	68	6700-6799	2	0.05		
5	400-499	11	0.27	37	3600-3699	204	5.07	69	6800-6899	5	0.12		
6	500-599	10	0.25	38	3700-3799	120	2.98	70	6900-6999	4	0.10		
7	600-699	8	0.20	39	3800-3899	152	3.78	71	7000-7099	3	0.07		
8	700-799	13	0.32	40	3900-3999	161	4.00	72	7100-7199	1	0.02		
9	800-899	15	0.37	41	4000-4099	203	5.04	73	7200-7299	3	0.07		
10	900-999	15	0.37	42	4100-4199	163	4.05	74	7300-7399	1	0.02		
11	1000-1099	14	0.35	43	4200-4299	97	2.41	75	7400-7499	2	0.05		
12	1100-1199	17	0.42	44	4300-4399	87	2.16	76	7500-7599	1	0.02		
13	1200-1299	20	0.50	45	4400-4499	145	3.60	77	7600-7699	3	0.07		
14	1300-1399	28	0.70	46	4500-4599	100	2.48	78	7700-7799	2	0.05		
15	1400-1499	21	0.52	47	4600-4699	70	1.74	79	7800-7899	1	0.02		
16	1500-1599	18	0.45	48	4700-4799	62	1.54	80	7900-7899	1	0.02		
17	1600-1699	38	0.94	49	4800-4899	105	2.61	81	8000-8099	1	0.02		
18	1700-1799	23	0.57	50	4900-4999	62	1.54	82	8100-8199	3	0.07		
19	1800-1899	31	0.77	51	5000-5099	61	1.52	83	8500-8599	1	0.02		
20	1900-1999	32	0.80	52	5100-5199	40	0.99	84	8900-8999	1	0.02		
21	2000-2099	55	1.37	53	5200-5299	64	1.59						
22	2100-2199	55	1.37	54	5300-5399	26	0.65						
23	2200-2299	37	0.92	55	5400-5499	31	0.77						
24	2300-2399	49	1.22	56	5500-5599	27	0.67						
25	2400-2499	73	1.81	57	5600-5699	25	0.62						
26	2500-2599	69	1.71	58	5700-5799	20	0.50						
27	2600-2699	43	1.07	59	5800-5899	25	0.62						
28	2700-2799	81	2.01	60	5900-5999	12	0.30						
29	2800-2899	115	2.86	61	6000-6099	12	0.30						
30	2900-2999	107	2.66	62	6100-6199	7	0.17		Mean	Standard	Coefficient of		
31	3000-3099	99	2.46	63	6200-6299	10	0.25	Paddy	3624.506	Deviation	Variation		
32	3100-3199	91	2.26	64	6300-6399	6	0.15	Rice	2381.301	787.322		33.06	

**ANNEXURE – 3**  
**FINAL RESULT OF CROP ESTIMATION SURVEY ON DRIAGE RESULTS**

Crop :Paddy

YEAR :2012-2013

Season : Autumn (Khariff)

Appendix:D5

Sl No	Name of District	No of Driage Experiments Planned	Analysed	Total plot Yield before Driage(gms)	Total plot Yield after Driage(gms)	Driage rate applied for estimating Yield
1	Thiruvananthapuram	44	44	11000	10100	0.92
2	Kollam	42	42	10500	9591	0.91
3	Pathanamthitta	14	14	3500	2506	0.72
4	Alappuzha	36	36	9000	8355	0.93
5	Kottayam	15	15	3750	3366	0.9
6	Idukky	12	12	3000	2895	0.97
7	Ernakulam	63	63	15750	14254	0.91
8	Thrissur	51	51	12750	11600	0.91
9	Palakkad	65	65	16250	15308	0.94
10	Malappuram	45	45	11250	10514	0.93
11	Kozhikkode	40	40	10000	9188	0.92
12	Wayanad	0	0	0	0	0
13	Kannur	45	45	11250	10058	0.89
14	Kasaragod	27	27	6750	5797	0.86
	<b>STATE</b>	<b>499</b>	<b>499</b>	<b>124750</b>	<b>113532</b>	0.91

**ANNEXURE – 4**  
**DETAILS OF NON RESPONSE**

Crop: Paddy

Year : 2012-13

Season : Autumn (Khariff)

Appendix : D<sub>6</sub>

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	269	269									
2	Kollam	297	297									
3	Pathanamthitta	57	57									
4	Alappuzha	231	231									
5	Kottayam	92	92									
6	Idukky	87	87									
7	Ernakulam	440	440									
8	Thrissur	432	432									
9	Palakkad	598	597									
10	Malappuram	496	496									
11	Kozhikkode	251	251									
12	Wayanad	0	0									
13	Kannur	428	428									
14	Kasaragod	348	348									
	<b>STATE</b>	4026	4025									

## ANNEXURE – 5

## DISTRICTWISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR HIGH YIELDING VARIETIES OF PADDY

Crop: Paddy

Year: 2012-13

Season :-Autumn (Khariff)

Appendix: E1 (1)

Sl. No	Name of 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	Thiruvananthapuram	265	2467	593.75	65	1464.921	4	2847	2	89	5.695	269	2468	595.75	65	1470.616
2	Kollam	107	2446	48.07	83	117.576	189	2401	121.42	90	291.465	296	2413	169.49	69	409.041
3	Pathanamthitta	49	1922	23.45	106	45.061	8	4677	10.11	242	47.28	57	2752	33.56	104	92.341
4	Alappuzha	100	3071	10321.63	131	31705.846	92	1622	342.88	121	556.158	192	3025	10664.51	127	32262.004
5	Kottayam	84	3323	4347.77	128	14448.522	8	2534	12.16	180	30.814	92	3321	4359.93	128	14479.336
6	Idukki	87	2462	208.03	64	512.133						87	2462	208.03	64	512.133
7	Eranakulam	255	1878	605.41	35	1137.259	148	2085	397.62	62	829.044	403	1960	1003.03	32	1966.303
8	Thrissur	4	1658	2.24	90	3.713	423	2183	2551.44	75	5570.349	427	2183	2553.68	75	5574.062
9	Palakkad	37	2667	455.93	132	1216.191	502	2430	35994.97	57	87472.08	539	2433	36450.9	56	88688.271
10	Malappuram	27	2411	55.49	103	133.79	427	2185	414.94	39	906.549	454	2211	470.43	36	1040.339
11	Kozhikode						186	1556	98.96	107	154.017	186	1556	98.96	107	154.017
12	Wayanad															
13	Kannur	29	2041	498.08	166	1016.84	364	2277	2875.19	63	6546.343	393	2242	3373.27	59	7563.183
14	Kasaragod	8	2644	42.67	276	112.81	312	2575	1740.51	42	4481.837	320	2577	1783.18	42	4594.647
	<b>STATE</b>	<b>1052</b>	<b>3018</b>	<b>17202.52</b>	<b>85</b>	<b>51914.662</b>	<b>2663</b>	<b>2399</b>	<b>44562.2</b>	<b>46</b>	<b>106891.631</b>	<b>3715</b>	<b>2571</b>	<b>61764.72</b>	<b>41</b>	<b>158806.293</b>

**ANNEXURE – 6**  
**DISTRICTWISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR LOCAL VARIETIES OF PADDY**

Crop: Paddy		Year:2012-13					Season :-Autumn (Kharif)					Appendix :EI(2)				
Sl. No	Name of 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	Thiruvananthapuram															0.000
2	Kollam						1	2711	1.36	0	3.688	1	2711	1.36		3.688
3	Pathanamthitta															
4	Alappuzha						39	1078	93.06	130	100.361	39	1078	93.06	130	100.361
5	Kottayam															
6	Idukki															
7	Eranakulam						37	1980	367.21	130	726.887	37	1980	367.21	130	726.887
8	Thrissur						5	1734	23.49	89	40.722	5	1734	23.49	89	40.722
9	Palakkad	1	780	0.15		0.117	57	1268	569.9	110	722.58	58	1268	570.05	110	722.697
10	Malappuram	6	1633	5.34	75	8.722	36	1432	17.5	116	25.049	42	1479	22.84	90	33.771
11	Kozhikode						65	1118	44.5	139	49.746	65	1118	44.5	139	49.746
12	Wayanad															
13	Kannur	2	1181	70	5	82.69	33	1609	174.31	187	280.458	35	1486	244.31	134	363.148
14	Kasaragod						28	2367	100.05	94	236.81	28	2367	100.05	94	236.810
	<b>STATE</b>	<b>9</b>	<b>1212</b>	<b>75.49</b>	<b>7</b>	<b>91.529</b>	<b>301</b>	<b>1572</b>	<b>1391.38</b>	<b>63</b>	<b>2186.301</b>	<b>310</b>	<b>1553</b>	<b>1466.87</b>	<b>59</b>	<b>2277.830</b>

**ANNEXURE – 7**  
**DISTRICTWISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY**

Crop: Paddy		Year: 2012-13					Season :-Autumn (Kharif)					Appendix :EI(3)				
Sl. No	Name of 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	Thiruvananthapuram	265	2467.035	593.75	65	1464.921	4	2847.438	2	89	5.695	269	2468.349	595.75	65	1470.616
2	Kollam	107	2446.011	48.07	83	117.576	190	2403.963	122.78	89	295.153	297	2415.789	170.85	68	412.729
3	Pathanamthitta	49	1921.725	23.45	106	45.061	8	4676.526	10.11	242	47.28	57	2751.516	33.56	104	92.341
4	Alappuzha	100	3071.475	10321.63	131	31705.846	131	1505.844	435.94	99	656.519	231	3008.403	10757.57	125	32362.365
5	Kottayam	84	3323.106	4347.77	128	14448.522	8	2534.049	12.16	180	30.814	92	3321.135	4359.93	128	14479.336
6	Idukki	87	2461.779	208.03	64	512.133						87	2461.779	208.03	64	512.133
7	Eranakulam	255	1878.363	605.41	35	1137.259	185	2034.072	764.83	70	1555.931	440	1965.744	1370.24	42	2693.19
8	Thrissur	4	1657.611	2.24	90	3.713	428	2179.269	2574.93	74	5611.071	432	2178.612	2577.17	74	5614.784
9	Palakkad	38	2666.763	456.08	132	1216.308	559	2411.847	36564.87	56	88194.66	597	2415.132	37020.95	55	89410.968
10	Malappuram	33	2342.862	60.83	94	142.512	463	2154.303	432.44	37	931.598	496	2177.298	493.27	35	1074.11
11	Kozhikode						251	1420.434	143.46	85	203.763	251	1420.434	143.46	85	203.763
12	Wayanad															
13	Kannur	31	1935.522	568.08	145	1099.53	397	2238.399	3049.5	60	6826.801	428	2191.095	3617.58	56	7926.331
14	Kasaragod	8	2643.768	42.67	276	112.81	340	2563.614	1840.56	40	4718.647	348	2565.585	1883.23	40	4831.457
	<b>STATE</b>	<b>1061</b>	<b>3009.717</b>	<b>17278.01</b>	<b>85</b>	<b>52006.191</b>	<b>2964</b>	<b>2373.741</b>	<b>45953.58</b>	<b>45</b>	<b>109077.932</b>	<b>4025</b>	<b>2547.846</b>	<b>63231.59</b>	<b>40</b>	<b>161084.123</b>



**ANNEXURE – 8**  
**DISTRICTWISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY**

Crop: Paddy		Year:2012-13					Season :-Autumn (Kharif)					Appendix :EI(4)				
Sl. No	Name of 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	Thiruvananthapuram	269	2468	595.75	65	1470.616						269	2468.349	595.75	65	1470.616
2	Kollam	296	2413	169.49	69	409.041	1	2711	1.36		3.688	297	2415.789	170.85	68	412.729
3	Pathanamthitta	57	2752	33.56	104	92.341						57	2751.516	33.56	104	92.341
4	Alappuzha	192	3025	10664.51	127	32262.004	39	1078	93.06	130	100.361	231	3008.403	10757.57	125	32362.365
5	Kottayam	92	3321	4359.93	128	14479.336						92	3321.135	4359.93	128	14479.336
6	Idukki	87	2462	208.03	64	512.133						87	2461.779	208.03	64	512.133
7	Eranakulam	403	1960	1003.03	32	1966.303	37	1980	367.21	130	726.887	440	1965.744	1370.24	42	2693.19
8	Thrissur	427	2183	2553.68	75	5574.062	5	1734	23.49	89	40.722	432	2178.612	2577.17	74	5614.784
9	Palakkad	539	2433	36450.9	56	88688.271	58	1268	570.05	110	722.697	597	2415.132	37020.95	55	89410.968
10	Malappuram	454	2211	470.43	36	1040.339	42	1479	22.84	90	33.771	496	2177.298	493.27	35	1074.11
11	Kozhikode	186	1556	98.96	107	154.017	65	1118	44.5	139	49.746	251	1420.434	143.46	85	203.763
12	Wayanad															
13	Kannur	393	2242	3373.27	59	7563.183	35	1486	244.31	134	363.148	428	2191.095	3617.58	56	7926.331
14	Kasaragod	320	2577	1783.18	42	4594.647	28	2367	100.05	94	236.81	348	2565.585	1883.23	40	4831.457
	<b>STATE</b>	<b>3715</b>	<b>2571</b>	<b>61764.72</b>	<b>41</b>	<b>158806.293</b>	<b>310</b>	<b>1553</b>	<b>1466.87</b>	<b>59</b>	<b>2277.83</b>	<b>4025</b>	<b>2547.846</b>	<b>63231.59</b>	<b>40</b>	<b>161084.123</b>

**ANNEXURE – 9**  
**CROP ESTIMATION SURVEYS: AUXILIARY INFORMATION - PERCENTAGE OF AREA UNDER DIFFERENT**  
**AGRICULTURAL PRACTICES - A STATEMENT**

Crop: Paddy		Year:2012-13			Season : Autumn (Kharif)			Appendix : E2		
Sl. No	Name of District	Seeds Used (No of Exp)			Chemically Manuard %	Other Manuard%	Both Chemically and other Manuard %	Not Manuard %	Treated with Pesticides %	Pesticides not used %
		Total	Improved	Local						
1	Thiruvananthapuram	269	269		98.88	73.61	72.49		72.86	27.14
2	Kollam	297	296	1	97.31	71.38	69.02	0.34	78.79	19.87
3	Pathanamthitta	57	57		98.25	71.93	70.18		98.25	15.79
4	Alappuzha	231	192	39	75.32	18.18	2.16	8.66	68.83	33.77
5	Kottayam	92	92		93.48	9.78	7.61	4.35	80.43	19.57
6	Idukki	87	87		98.85	57.47	56.32		50.57	48.28
7	Eranakulam	440	403	37	80.68	54.77	53.86	18.41	69.32	30.68
8	Thrissur	432	427	5	95.83	33.1	29.86	0.93	79.63	20.83
9	Palakkad	597	539	58	91.62	50.25	44.56	2.51	53.6	46.23
10	Malappuram	496	454	42	86.9	69.15	57.46	1.41	62.9	37.1
11	Kozhikode	251	186	65	68.13	80.08	53.39	5.18	8.76	91.24
12	Wayanad									
13	Kannur	428	393	35	89.72	85.98	78.27	2.34	9.81	90.19
14	Kasaragod	348	320	28	95.4	90.8	86.21		46.55	52.59
<b>STATE</b>		<b>4025</b>	<b>3715</b>	<b>310</b>	<b>89.22</b>	<b>61.22</b>	<b>54.34</b>	<b>3.85</b>	<b>56.4</b>	<b>43.78</b>

**ANNEXURE – 10**  
**NUMBER OF EXPERIMENTS INSPECTED DURING AUTUMN SEASON FOR THE YEAR 2012-2013**

Crop: Paddy

Year:2012-13

Season : Autumn (Kharif)

Appendix: F

Sl No	Name of District	EXPERIMENTS	HARVEST		PRE HARVEST		POST HARVEST		% OF EXPERIMENTS		
			DLO	TLO	DLO	TLO	DLO	TLO	HARVEST	PRE HARVEST	POST HARVEST
1	Thiruvananthapuram	269	16	104	5	32	2	27	44.61	12.64	10.78
2	Kollam	297	3	92		10	2	8	31.99	4.04	3.37
3	Pathanamthitta	57	9	22		1		1	54.39	1.75	1.75
4	Alappuzha	231	13	69	1	22	3	1	35.5	10.82	1.73
5	Kottayam	92		30					32.61		
6	Idukky	87	10	22	5	5			36.78	5.75	
7	Ernakulam	440	16	89		39	1	6	23.86	9.09	1.59
8	Thrissur	432	8	53	11	48	1	5	14.12	11.34	1.39
9	Palakkad	597	22	125		42		9	24.12	7.04	1.51
10	Malappuram	496	15	74	3	17		17	17.94	3.43	3.43
11	Kozhikkode	251	19	48	1	13	2	1	26.69	5.98	1.2
12	Wayanad										
13	Kannur	428	10	68		11		2	18.22	2.57	0.43
14	Kasaragod	348	6	67	1	3		1	20.98	0.86	0.29
	<b>STATE</b>	<b>4025</b>	<b>147</b>	<b>863</b>	<b>27</b>	<b>243</b>	<b>11</b>	<b>78</b>	<b>25.09</b>	<b>6.31</b>	<b>2.21</b>

**ANNEXURE – 11**  
**CROP ESTIMATION SURVEYS: THE FINAL ESTIMATION OF YIELD AND PRODUCTION OF RICE**

Crop: Paddy		Year:2012-13		Season: Winter (Rabi 1)			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	Thiruvananthapuram	275	275	2.147	1.18044	2147	2.534	Not Applied	88	4.1
2	Kollam	368	368	2.064	1.07096	2064	2.21	Not Applied	64	3.12
3	Pathanamthitta	174	174	2.466	0.39906	2466	0.984	Not Applied	60	2.42
4	Alappuzha	237	237	2.971	5.11212	2971	15.189	Not Applied	163	5.49
5	Kottayam	218	218	3.01	2.30909	3010	6.951	Not Applied	113	3.76
6	Idukky	193	193	2.856	0.87711	2856	2.505	Not Applied	59	2.05
7	Ernakulam	404	404	2.276	2.22748	2276	5.07	Not Applied	44	1.94
8	Thrissur	516	516	2.73	13.04485	2730	35.612	Not Applied	72	2.62
9	Palakkad	654	654	2.393	39.50187	2393	94.532	Not Applied	71	2.96
10	Malappuram	655	655	1.945	4.72276	1945	9.188	Not Applied	28	1.43
11	Kozhikkode	377	377	1.344	2.73674	1344	3.679	Not Applied	57	4.22
12	Wayanad	275	275	2.75	9.19627	2750	25.287	Not Applied	82	2.98
13	Kannur	466	466	2.063	3.00957	2063	6.21	Not Applied	53	2.58
14	Kasaragod	327	327	1.949	1.36316	1949	2.657	Not Applied	55	2.8
	<b>STATE</b>	<b>5139</b>	<b>5139</b>	<b>2.451</b>	<b>86.75148</b>	<b>2451</b>	<b>212.608</b>	Not Applied	<b>37</b>	<b>1.5</b>

**ANNEXURE – 12**  
**INFORMATION FOR FINAL RESULT OF CROP ESTIMATION - FREQUENCY DISTRIBUTION**

Crop : Paddy (Rice)

Year :2012-13

Season : Winter (Rabi 1)

Appendix-D2

Sl.No.	range	freq	% of freq.	Sl.No.	range	freq	% of freq.	Sl.No.	range	freq	% of freq.
1	0-99	79	1.54	33	3200-3299	213	4.14	65	6400-6499	22	0.43
2	100-199	10	0.19	34	3300-3399	181	3.52	66	6500-6599	9	0.18
3	200-299	13	0.25	35	3400-3499	153	2.98	67	6600-6699	8	0.16
4	300-399	13	0.25	36	3500-3599	153	2.98	68	6700-6799	8	0.16
5	400-499	21	0.41	37	3600-3699	218	4.24	69	6800-6899	9	0.18
6	500-599	15	0.29	38	3700-3799	186	3.62	70	6900-6999	5	0.1
7	600-699	14	0.27	39	3800-3899	137	2.67	71	7000-7099	7	0.14
8	700-799	17	0.33	40	3900-3999	181	3.52	72	7100-7199	4	0.08
9	800-899	36	0.70	41	4000-4099	204	3.97	73	7200-7299	11	0.21
10	900-999	26	0.51	42	4100-4199	158	3.07	74	7300-7399	6	0.12
11	1000-1099	21	0.41	43	4200-4299	106	2.06	75	7400-7499	6	0.12
12	1100-1199	29	0.56	44	4300-4399	127	2.47	76	7500-7599	2	0.04
13	1200-1299	46	0.90	45	4400-4499	138	2.69	77	7600-7699	3	0.06
14	1300-1399	26	0.51	46	4500-4599	94	1.83	78	7700-7799	2	0.04
15	1400-1499	32	0.62	47	4600-4699	73	1.42	79	7800-7899	3	0.06
16	1500-1599	50	0.97	48	4700-4799	56	1.09	80	7900-7999	5	0.1
17	1600-1699	63	1.23	49	4800-4899	108	2.1	81	8000-8099	4	0.08
18	1700-1799	44	0.86	50	4900-4999	92	1.79	82	8300-8399	2	0.04
19	1800-1899	46	0.90	51	5000-5099	50	0.97	83	8400-8499	1	0.02
20	1900-1999	55	1.07	52	5100-5199	51	0.99	84	8500-8599	2	0.04
21	2000-2099	69	1.34	53	5200-5299	55	1.07	85	8600-8699	1	0.02
22	2100-2199	75	1.46	54	5300-5399	43	0.84	86	8700-8799	2	0.04
23	2200-2299	65	1.26	55	5400-5499	32	0.62	87	8800-8899	1	0.02
24	2300-2399	77	1.50	56	5500-5599	40	0.78	88	8900-8999	1	0.02
25	2400-2499	133	2.59	57	5600-5699	40	0.78	89	9000-9099	2	0.04
26	2500-2599	116	2.26	58	5700-5799	38	0.74	90	9100-9199	1	0.02
27	2600-2699	75	1.46	59	5800-5899	43	0.84	91	9200-9299	2	0.04
28	2700-2799	130	2.53	60	5900-5999	29	0.56	92	9300-9399	1	0.02
29	2800-2899	160	3.11	61	6000-6099	22	0.43	93	9500-9599	2	0.04
30	2900-2999	129	2.51	62	6100-6199	17	0.33		Mean	Standard Deviation	Coefficient of Variation 40.01
31	3000-3099	114	2.22	63	6200-6299	16	0.31	Paddy	3521.265	1408.877	
32	3100-3199	137	2.67	64	6300-6399	17	0.33	Rice	2313.471	925.632	

**ANNEXURE – 13**  
**FINAL RESULT OF CROP ESTIMATION SURVEY ON DRIAGE RESULTS**

Crop: Paddy

Year:2012-13

Season : Winter (Rabi 1)

Appendix : D5

Sl No	Name of 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	Thiruvananthapuram	45	45	11250	10315	0.92
2	Kollam	45	45	11250	10267	0.91
3	Pathanamthitta	24	24	6000	5490	0.92
4	Alappuzha	40	40	10000	9333	0.93
5	Kottayam	36	36	9000	8170	0.91
6	Idukky	39	39	9750	9244	0.95
7	Ernakulam	54	54	13500	12598	0.93
8	Thrissur	51	51	12750	11895	0.93
9	Palakkad	62	62	15500	14762	0.95
10	Malappuram	45	45	11250	10619	0.94
11	Kozhikkode	44	44	11000	10080	0.92
12	Wayanad	15	15	3750	3499	0.93
13	Kannur	39	39	9750	8866	0.91
14	Kasaragod	27	27	6750	6266	0.93
<b>STATE</b>		<b>566</b>	<b>566</b>	<b>141500</b>	<b>131404</b>	<b>0.93</b>

**ANNEXURE – 14**  
**DETAILS OF NON RESPONSE**

Crop: Paddy

Year : 2012-13

Season: Winter (Rabi 1)

Appendix: D6

SI 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	275	275									
2	Kollam	368	368									
3	Pathanamthitta	174	174									
4	Alappuzha	237	237									
5	Kottayam	218	218									
6	Idukky	193	193									
7	Ernakulam	404	404									
8	Thrissur	516	516									
9	Palakkad	654	654									
10	Malappuram	655	655									
11	Kozhikkode	377	377									
12	Wayanad	275	275									
13	Kannur	466	466									
14	Kasaragod	327	327									
	<b>STATE</b>	<b>5139</b>	<b>5139</b>									

**ANNEXURE – 15**  
**DISTRICTWISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR HIGH YIELDING VARIETIES OF PADDY**

Crop: Paddy		Year: 2012-13					Season :Winter (Rabi 1)					Appendix :EI(1)				
Sl. No	Name of 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	Thiruvananthapuram	263	2121	1114.15	85	2362.857						263	2121	1114.15	85	2362.857
2	Kollam	240	2196	612.13	69	1344.583	45	2159	61.56	239	132.92	285	2193	673.69	67	1477.503
3	Pathanamthitta	170	2466	398.51	60	982.807						170	2466	398.51	60	982.807
4	Alappuzha	125	3044	4834.47	172	14716.745	64	1819	242.26	76	440.697	189	2985	5076.73	164	15157.442
5	Kottayam	207	3012	2305.75	113	6944.041						207	3012	2305.75	113	6944.041
6	Idukki	185	2815	690.21	71	1942.975						185	2815	690.21	71	1942.975
7	Eranakulam	400	2276	2225.05	44	5063.726						400	2276	2225.05	44	5063.726
8	Thrissur	429	2772	12425.49	75	34445.026	10	1884	18.4	161	34.676	439	2771	12443.89	75	34479.702
9	Palakkad	562	2445	36666.45	76	89657.581	14	2514	150.34	54	377.926	576	2445	36816.79	76	90035.507
10	Malappuram	313	2422	1869.5	42	4528.813	102	1882	811.15	79	1526.672	415	2259	2680.65	38	6055.485
11	Kozhikode	26	2403	179.53	164	431.499	34	1953	263.6	74	514.865	60	2136	443.13	80	946.364
12	Wayanad	218	2830	8268.56	90	23400.815	2	1101	2.97		3.27	220	2830	8271.53	90	23404.085
13	Kannur	321	2374	1991.23	70	4727.547						321	2374	1991.23	70	4727.547
14	Kasaragod	183	2227	419.74	62	934.482	2	2570	0.36	714	0.925	185	2227	420.1	62	935.407
	<b>STATE</b>	<b>3642</b>	<b>2587</b>	<b>74000.77</b>	<b>43</b>	<b>191483.497</b>	<b>273</b>	<b>1955</b>	<b>1550.64</b>	<b>46</b>	<b>3031.951</b>	<b>3915</b>	<b>2575</b>	<b>75551.41</b>	<b>42</b>	<b>194515.448</b>



**ANNEXURE – 16**  
**DISTRICTWISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR LOCAL VARIETIES OF PADDY**

Crop: Paddy		Year : 2012-13					Season :- Winter (Rabi I)					Appendix :EI(2)				
Sl. No	Name of 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	Thiruvananthapuram	12	2586	66.29	625	171.437						12	2586	66.29	625	171.437
2	Kollam	42	1845	301.05	173	555.34	41	1843	96.22	52	177.347	83	1844	397.27	132	732.687
3	Pathanamthitta	4	2637	0.55	285	1.45						4	2637	0.55	285	1.45
4	Alappuzha	4	1298	2.7	1074	3.505	44	843	32.69	135	27.561	48	878	35.39	149	31.066
5	Kottayam	11	2073	3.34	147	6.926						11	2073	3.34	147	6.926
6	Idukki	8	3007	186.9	85	562.065						8	3007	186.9	85	562.065
7	Eranakulam	4	2489	2.43	0	6.048						4	2489	2.43	0	6.048
8	Thrissur	41	1909	585.08	46	1116.605	36	1001	15.88	76	15.901	77	1884	600.96	45	1132.506
9	Palakkad	70	1747	2223.54	76	3884.328	8	1325	461.54	207	611.756	78	1675	2685.08	73	4496.084
10	Malappuram	181	1548	1585.64	44	2454.859	59	1485	456.47	99	677.972	240	1534	2042.11	41	3132.831
11	Kozhikode	20	1494	674.29	189	1007.399	297	1065	1619.32	50	1724.892	317	1191	2293.61	66	2732.291
12	Wayanad	55	2036	924.74	152	1882.863						55	2036	924.74	152	1882.863
13	Kannur	133	1533	888.25	77	1361.529	12	926	130.09	304	120.461	145	1455	1018.34	78	1481.99
14	Kasaragod	134	1823	939.33	74	1712.075	8	2481	3.73	296	9.254	142	1825	943.06	74	1721.329
	<b>STATE</b>	<b>719</b>	<b>1756</b>	<b>8384.13</b>	<b>35</b>	<b>14726.429</b>	<b>505</b>	<b>1195</b>	<b>2815.94</b>	<b>50</b>	<b>3365.144</b>	<b>1224</b>	<b>1616</b>	<b>11200.07</b>	<b>29</b>	<b>18091.573</b>

**ANNEXURE – 17**  
**DISTRICTWISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY**

Crop : Paddy		Year : 2012-13					Season :-Winter (Rabi I)					Appendix :EI(3)				
Sl. No	Name of 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	Thiruvananthapuram	275	2147	1180.44	88	2534.294						275	2147	1180.44	88	2534.294
2	Kollam	282	2081	913.18	74	1899.923	86	1966	157.78	99	310.267	368	2064	1070.96	64	2210.19
3	Pathanamthitta	174	2466	399.06	60	984.257						174	2466	399.06	60	984.257
4	Alappuzha	129	3043	4837.17	172	14720.25	108	1703	274.95	69	468.258	237	2971	5112.12	163	15188.508
5	Kottayam	218	3010	2309.09	113	6950.967						218	3010	2309.09	113	6950.967
6	Idukki	193	2856	877.11	59	2505.04						193	2856	877.11	59	2505.04
7	Eranakulam	404	2276	2227.48	44	5069.774						404	2276	2227.48	44	5069.774
8	Thrissur	470	2733	13010.57	72	35561.631	46	1476	34.28	93	50.577	516	2730	13044.85	72	35612.208
9	Palakkad	632	2405	38889.99	72	93541.909	22	1618	611.88	157	989.682	654	2393	39501.87	71	94531.591
10	Malappuram	494	2021	3455.14	31	6983.672	161	1739	1267.62	62	2204.644	655	1945	4722.76	28	9188.316
11	Kozhikode	46	1685	853.82	153	1438.898	331	1190	1882.92	44	2239.757	377	1344	2736.74	57	3678.655
12	Wayanad	273	2750	9193.3	82	25283.678	2	1101	2.97		3.27	275	2750	9196.27	82	25286.948
13	Kannur	454	2115	2879.48	54	6089.076	12	926	130.09	304	120.461	466	2063	3009.57	53	6209.537
14	Kasaragod	317	1947	1359.07	55	2646.557	10	2489	4.09	277	10.179	327	1949	1363.16	55	2656.736
	<b>STATE</b>	<b>4361</b>	<b>2503</b>	<b>82384.9</b>	<b>39</b>	<b>206209.926</b>	<b>778</b>	<b>1465</b>	<b>4366.58</b>	<b>36</b>	<b>6397.095</b>	5139	<b>2451</b>	86751.48	<b>37</b>	212607.021

**ANNEXURE – 18**  
**DISTRICTWISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY**

Crop: Paddy		Year 2012-13					Season :- Winter (Rabi I)					Appendix :EI(4)				
Sl. No	Name of 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	Thiruvananthapuram	263	2121	1114.15	85	2362.857	12	2586	66.29	625	171.437	275	2147.076	1180.44	88	2534.294
2	Kollam	285	2193	673.69	67	1477.503	83	1844	397.27	132	732.687	368	2063.637	1070.96	64	2210.19
3	Pathanamthitta	170	2466	398.51	60	982.807	4	2637	0.55	285	1.45	174	2466.378	399.06	60	984.257
4	Alappuzha	189	2985	5076.73	164	15157.442	48	878	35.39	149	31.066	237	2970.954	5112.12	163	15188.508
5	Kottayam	207	3012	2305.75	113	6944.041	11	2073	3.34	147	6.926	218	3010.374	2309.09	113	6950.967
6	Idukki	185	2815	690.21	71	1942.975	8	3007	186.9	85	562.065	193	2855.979	877.11	59	2505.04
7	Eranakulam	400	2276	2225.05	44	5063.726	4	2489	2.43		6.048	404	2275.848	2227.48	44	5069.774
8	Thrissur	439	2771	12443.89	75	34479.702	77	1884	600.96	45	1132.506	516	2729.835	13044.85	72	35612.208
9	Palakkad	576	2445	36816.79	76	90035.507	78	1675	2685.08	73	4496.084	654	2392.794	39501.87	71	94531.591
10	Malappuram	415	2259	2680.65	38	6055.485	240	1534	2042.11	41	3132.831	655	1945.377	4722.76	28	9188.316
11	Kozhikode	60	2136	443.13	80	946.364	317	1191	2293.61	66	2732.291	377	1344.222	2736.74	57	3678.655
12	Wayanad	220	2830	8271.53	90	23404.085	55	2036	924.74	152	1882.863	275	2749.545	9196.27	82	25286.948
13	Kannur	321	2374	1991.23	70	4727.547	145	1455	1018.34	78	1481.99	466	2062.98	3009.57	53	6209.537
14	Kasaragod	185	2227	420.1	62	935.407	142	1825	943.06	74	1721.329	327	1948.662	1363.16	55	2656.736
	<b>STATE</b>	<b>3915</b>	<b>2575</b>	<b>75551.41</b>	<b>42</b>	<b>194515.45</b>	<b>1224</b>	<b>1616</b>	<b>11200.07</b>	<b>29</b>	<b>18091.573</b>	5139	<b>2450.61</b>	86751.48	<b>37</b>	212607.021

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

Crop: Paddy		Year-2012-13			Season : Winter(Rabi I)			Appendix : E2		
Sl No	Name of District	Seeds Used (No of Exp)			Chemically Manuard %	Other Manuard%	Both Chemically and other Manuard %	Not Manuard %	Treated with Pesticides %	Pesticides not used %
		Total	Improved	Local						
1	Thiruvananthapuram	275	263	12	99.27	72	71.27		69.82	24.36
2	Kollam	368	285	83	98.1	73.91	72.55	0.54	75.54	21.47
3	Pathanamthitta	174	170	4	97.13	50	47.7	0.57	79.89	20.11
4	Alappuzha	237	189	48	79.32	27	13.92	7.17	73.42	26.16
5	Kottayam	218	207	11	100	14.68	14.68		98.62	0.92
6	Idukky	193	185	8	99.48	49.22	48.7		66.84	33.68
7	Ernakulam	404	400	4	99.01	53.96	53.47	0.5	86.14	15.35
8	Thrissur	516	439	77	90.7	41.67	35.27	1.94	83.72	15.7
9	Palakkad	654	576	78	89.91	41.59	37.61	5.96	66.97	33.03
10	Malappuram	655	415	240	87.79	68.24	59.24	3.05	76.03	23.82
11	Kozhikkode	377	60	317	66.05	79.58	52.52	6.9	15.12	84.88
12	Wayanad	275	220	55	73.09	60.73	38.18	4	23.64	76.36
13	Kannur	466	321	145	88.41	89.91	79.18	0.86	39.06	60.94
14	Kasaragod	327	185	142	92.97	94.19	87.46	0.31	51.38	48.62
<b>State</b>		<b>5139</b>	<b>3915</b>	<b>1224</b>	<b>89.47</b>	<b>60.21</b>	<b>52.44</b>	<b>2.59</b>	<b>64.51</b>	<b>34.99</b>

**ANNEXURE – 20**  
**NUMBER OF EXPERIMENTS INSPECTED DURING WINTER SEASON FOR THE YEAR 2011-2012**

Crop: Paddy		Year: 2012-13		Season : Winter(Rabi I)				Appendix F			
Sl No	Name of District	EXPERIMENTS	HARVEST		PRE HARVEST		POST HARVEST		% OF INSPECTED		
			DLO	TLO	DLO	TLO	DLO	TLO	HARVEST	PRE HARVEST	POST HARVEST
1	Thiruvananthapuram	275	13	81		33		34	34.18	12	12.36
2	Kollam	368	9	101		16	5	8	29.89	4.35	3.53
3	Pathanamthitta	174	12	67	3	3		3	45.4	3.45	1.72
4	Alappuzha	237	6	53		16		1	24.89	6.75	0.42
5	Kottayam	218	5	75	2		2		36.7	0.92	0.92
6	Idukky	193	15	39	4	14			27.98	9.33	0
7	Ernakulam	404	12	98	2	36		2	27.23	9.41	0.5
8	Thrissur	516	5	70		60	1	11	14.53	11.63	2.33
9	Palakkad	654	17	130		63		6	22.48	9.63	0.92
10	Malappuram	655	18	83		47		14	15.42	7.18	2.14
11	Kozhikkode	377	21	55	4	7		3	20.16	2.92	0.8
12	Wayanad	275	13	61	1	9		3	26.91	3.64	1.09
13	Kannur	466	13	71	1	21		14	18.03	4.72	3
14	Kasaragod	327	10	82	1	6		4	28.13	2.14	1.22
<b>STATE</b>		<b>5139</b>	<b>169</b>	<b>1066</b>	<b>18</b>	<b>331</b>	<b>8</b>	<b>103</b>	<b>24.03</b>	<b>6.79</b>	<b>2.16</b>

**ANNEXURE – 21**  
**CROP ESTIMATION SURVEYS: THE FINAL ESTIMATION OF YIELD AND PRODUCTION OF RICE**

Crop: Paddy		Year: 2012-13		Season Summer ( Rabi 2)					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	Thiruvananthapuram	70	70	2.294	0.03950	2294	0.091	Not Applied	184	8.04
2	Kollam	31	31	2.109	0.14476	2109	0.305	Not Applied	91	4.34
3	Pathanamthitta	104	104	2.688	1.84709	2688	4.965	Not Applied	261	9.71
4	Alappuzha	186	186	2.807	20.32504	2807	57.043	Not Applied	125	4.44
5	Kottayam	237	237	2.714	10.90190	2714	29.589	Not Applied	115	4.23
6	Idukky	82	82	1.825	0.09113	1825	0.166	Not Applied	104	5.70
7	Ernakulam	210	210	2.244	0.34297	2244	0.770	Not Applied	95	4.22
8	Thrissur	341	341	3.523	7.47626	3523	26.342	Not Applied	77	2.17
9	Palakkad	155	155	1.974	2.67843	1974	5.286	Not Applied	187	9.47
10	Malappuram	192	190	3.509	1.45790	3509	5.116	Not Applied	92	2.63
11	Kozhikkode	211	211	2.287	0.63087	2287	1.443	Not Applied	83	3.64
12	Wayanad	253	253	2.673	1.03444	2673	2.765	Not Applied	77	2.88
13	Kannur	66	66	1.808	0.05600	1808	0.101	Not Applied	167	9.22
14	Kasaragod	195	195	2.343	0.26789	2343	0.628	Not Applied	64	2.73
	<b>State</b>	2333	2331	2.846	47.29418	2846	134.609	Not Applied	63	2.21

**ANNEXURE – 22**  
**INFORMATION FOR FINAL RESULT OF CROP ESTIMATION -FREQUENCY DISTRIBUTION**

Crop : Paddy (Rice) Year				2012-13				Season :Summer (Rabi 2)				Appendix-D2	
Sl.No.	Range	freq	% of freq.	Sl.No.	Range	freq	% of freq.	Sl.No.	Range	freq	% of freq.		
1	0-99	39	1.67	33	3200-3299	63	2.70	65	6400-6499	24	1.03		
2	100-199	2	0.09	34	3300-3399	59	2.53	66	6500-6599	22	0.94		
3	200-299	3	0.13	35	3400-3499	48	2.06	67	6600-6699	12	0.51		
4	300-399	3	0.13	36	3500-3599	49	2.10	68	6700-6799	16	0.69		
5	400-499	5	0.21	37	3600-3699	63	2.70	69	6800-6899	16	0.69		
6	500-599	4	0.17	38	3700-3799	69	2.96	70	6900-6999	20	0.86		
7	600-699	6	0.26	39	3800-3899	41	1.76	71	7000-7099	16	0.69		
8	700-799	3	0.13	40	3900-3999	73	3.13	72	7100-7199	8	0.34		
9	800-899	15	0.64	41	4000-4099	75	3.22	73	7200-7299	11	0.47		
10	900-999	14	0.60	42	4100-4199	61	2.62	74	7300-7399	10	0.43		
11	1000-1099	4	0.17	43	4200-4299	39	1.67	75	7400-7499	7	0.30		
12	1100-1199	11	0.47	44	4300-4399	57	2.45	76	7500-7599	5	0.21		
13	1200-1299	10	0.43	45	4400-4499	37	1.59	77	7600-7699	6	0.26		
14	1300-1399	9	0.39	46	4500-4599	50	2.15	78	7700-7799	2	0.09		
15	1400-1499	9	0.39	47	4600-4699	45	1.93	79	7900-7999	2	0.09		
16	1500-1599	22	0.94	48	4700-4799	56	2.40	80	8000-8099	6	0.26		
17	1600-1699	35	1.50	49	4800-4899	74	3.17	81	8100-8199	1	0.04		
18	1700-1799	12	0.51	50	4900-4999	62	2.66	82	8300-8399	1	0.04		
19	1800-1899	14	0.60	51	5000-5099	48	2.06	83	8400-8499	2	0.09		
20	1900-1999	9	0.39	52	5100-5199	35	1.50	84	8800-8899	1	0.04		
21	2000-2099	19	0.82	53	5200-5299	68	2.92		<b>Total</b>	<b>2331</b>	<b>100.00</b>		
22	2100-2199	15	0.64	54	5300-5399	39	1.67						
23	2200-2299	16	0.69	55	5400-5499	33	1.42						
24	2300-2399	22	0.94	56	5500-5599	28	1.20						
25	2400-2499	30	1.29	57	5600-5699	39	1.67						
26	2500-2599	31	1.33	58	5700-5799	36	1.54						
27	2600-2699	19	0.82	59	5800-5899	36	1.54						
28	2700-2799	45	1.93	60	5900-5999	25	1.07						
29	2800-2899	60	2.57	61	6000-6099	46	1.97						
30	2900-2999	43	1.84	62	6100-6199	23	0.99		Mean	Standard	Coefficient of		
31	3000-3099	47	2.02	63	6200-6299	17	0.73	Paddy	4114.751	Deviation	Variation		
32	3100-3199	57	2.45	64	6300-6399	16	0.69	Rice	2703.391	1607.435	39.07		
									1056.085				

**ANNEXURE – 23**  
**FINAL RESULT OF CROP ESTIMATION SURVEY ON DRIAGE RESULTS**

Crop: Paddy

Year :2012-2013

Season :Summer (Rabi 2)

Appendix: D5

Sl No	Name of 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	Thiruvananthapuram	19	19	4750	4433	0.93
2	Kollam	9	9	2250	2040	0.91
3	Pathanamthitta	23	23	5750	5295	0.92
4	Alappuzha	28	28	7000	6565	0.94
5	Kottayam	30	30	7500	6922	0.92
6	Idukky	25	25	6250	5895	0.94
7	Ernakulam	35	35	8750	8066	0.92
8	Thrissur	55	55	13750	12798	0.93
9	Palakkad	39	39	9750	9255	0.95
10	Malappuram	29	29	7250	6891	0.95
11	Kozhikkode	38	38	9500	8618	0.91
12	Wayanad	9	9	2250	2076	0.92
13	Kannur	17	17	4250	3933	0.93
14	Kasaragod	27	27	6750	6274	0.93
<b>STATE</b>		<b>383</b>	<b>383</b>	<b>95750</b>	<b>89061</b>	<b>0.93</b>



**ANNEXURE – 24**  
**DETAILS OF NON RESPONSE**

Crop: Paddy

Year : 2012-13

Season :Summer (Rabi 2)

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	70	70									
2	Kollam	31	31									
3	Pathanamthitta	104	104									
4	Alappuzha	186	186									
5	Kottayam	237	237									
6	Idukky	82	82									
7	Ernakulam	210	210									
8	Thrissur	341	341									
9	Palakkad	155	155									
10	Malappuram	192	190									
11	Kozhikkode	211	211									
12	Wayanad	253	253									
13	Kannur	66	66									
14	Kasaragod	195	195									
<b>STATE</b>		<b>2333</b>	<b>2331</b>									

**ANNEXURE – 25**  
**DISTRICTWISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR HIGH YIELDING VARIETIES OF PADDY**

Crop :Paddy		Year : 2012-13					Season :Summer (Rabi 2)					Appendix :EI(1)				
Sl. No	Name of 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	Thiruvananthapuram	62	2232	35.66	203	79.613						62	2232	35.66	203	79.613
2	Kollam	23	2110	144.40	92	304.656						23	2110	144.40	92	304.656
3	Pathanamthitta	104	2688	1847.09	261	4964.976						104	2688	1847.09	261	4964.976
4	Alappuzha	184	2807	20318.44	125	57036.179	2	986	6.60	17	6.504	186	2807	20325.04	125	57042.683
5	Kottayam	237	2714	10901.90	115	29589.135						237	2714	10901.90	115	29589.135
6	Idukki	75	2393	65.74	106	157.339						75	2393	65.74	106	157.339
7	Eranakulam	207	2248	341.28	95	767.256						207	2248	341.28	95	767.256
8	Thrissur	335	3524	7472.65	77	26336.747						335	3524	7472.65	77	26336.747
9	Palakkad	139	1980	2657.81	188	5263.557	3	2793	2.10	292	5.865	142	1981	2659.91	188	5269.422
10	Malappuram	185	3511	1455.63	93	5111.094						185	3511	1455.63	93	5111.094
11	Kozhikode	181	2322	601.68	87	1397.527	3	2422	7.36	297	17.823	184	2324	609.04	86	1415.350
12	Wayanad	252	2673	1033.21	77	2761.431						252	2673	1033.21	77	2761.431
13	Kannur	47	1848	52.89	176	97.746						47	1848	52.89	176	97.746
14	Kasaragod	165	2439	224.83	76	548.365						165	2439	224.83	76	548.365
	<b>STATE</b>	<b>2196</b>	<b>2851</b>	<b>47153.21</b>	<b>63</b>	<b>134415.621</b>	<b>8</b>	<b>1880</b>	<b>16.06</b>	<b>142</b>	<b>30.192</b>	<b>2204</b>	<b>2850</b>	<b>47169.27</b>	<b>63</b>	<b>134445.813</b>

**ANNEXURE – 26**  
**DISTRICTWISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR LOCAL VARIETIES OF PADDY**

Crop:Paddy		Year : 2012-13					Season :Summer- (Rabi 2)					Appendix :EI(2)				
Sl. No	Name of 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	Thiruvananthapuram	8	2863	3.84	217	10.992						8	2863	3.84	217	10.992
2	Kollam	8	1864	0.36	300	0.671						8	1864	0.36	300	0.671
3	Pathanamthitta															
4	Alappuzha															
5	Kottayam															
6	Idukki	7	353	25.39	254	8.958						7	353	25.39	254	8.958
7	Eranakulam	1	1392	1.10		1.531	2	1342	0.59	111	0.792	3	1374	1.69	39	2.323
8	Thrissur	6	1461	3.61	6	5.273						6	1461	3.61	6	5.273
9	Palakkad	13	895	18.52	130	16.569						13	895	18.52	130	16.569
10	Malappuram	5	1963	2.27	232	4.456						5	1963	2.27	232	4.456
11	Kozhikode	27	1266	21.83	205	27.643						27	1266	21.83	205	27.643
12	Wayanad	1	3150	1.23		3.874						1	3150	1.23		3.874
13	Kannur	19	1129	3.11	164	3.510						19	1129	3.11	164	3.510
14	Kasaragod	30	1840	43.06	46	79.211						30	1840	43.06	46	79.211
	<b>STATE</b>	<b>125</b>	<b>1309</b>	<b>124.32</b>	<b>68</b>	<b>162.688</b>	<b>2</b>	<b>1342</b>	<b>0.59</b>	<b>111</b>	<b>0.792</b>	<b>127</b>	<b>1309</b>	<b>124.91</b>	<b>68</b>	<b>163.480</b>

**ANNEXURE – 27**  
**DISTRICTWISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY**

Crop: Paddy		Year : 2012-13					Season : Summer- (Rabi 2)					Appendix : EI(3)				
Sl. No	Name of 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	Thiruvananthapuram	70	2293.587	39.50	184	90.605						70	2293.587	39.50	184	90.605
2	Kollam	31	2108.97	144.76	91	305.327						31	2108.97	144.76	91	305.327
3	Pathanamthitta	104	2687.787	1847.09	261	4964.179						104	2687.787	1847.09	261	4964.976
4	Alappuzha	184	2807.361	20318.44	125	57036.179	2	985.5	6.60	17	6.504	186	2806.704	20325.04	125	57042.683
5	Kottayam	237	2714.067	10901.90	115	29589.135						237	2714.067	10901.90	115	29589.135
6	Idukki	82	1825.146	91.13	104	166.297						82	1825.146	91.13	104	166.297
7	Eranakulam	208	2245.626	342.38	95	768.787	2	1342.251	0.59	111	0.792	210	2243.655	342.97	95	769.579
8	Thrissur	341	3523.491	7476.26	77	26342.020						341	3523.491	7476.26	77	26342.020
9	Palakkad	152	1972.971	2676.33	187	5280.126	3	2792.907	2.10	292	5.865	155	1973.628	2678.43	187	5285.991
10	Malappuram	190	3509.037	1457.90	92	5115.550						190	3509.037	1457.90	92	5115.550
11	Kozhikode	208	2285.703	623.51	84	1425.170	3	2421.702	7.36	297	17.823	211	2287.017	630.87	83	1442.993
12	Wayanad	253	2673.333	1034.44	77	2765.305						253	2673.333	1034.44	77	2765.305
13	Kannur	66	1808.064	56.00	167	101.256						66	1808.064	56.00	167	101.256
14	Kasaragod	195	2342.862	267.89	64	627.576						195	2342.862	267.89	64	627.576
	<b>STATE</b>	<b>2321</b>	<b>2846.781</b>	<b>47277.53</b>	<b>63</b>	<b>134578.309</b>	<b>10</b>	<b>1860.624</b>	<b>16.65</b>	<b>137</b>	<b>30.984</b>	<b>2331</b>	<b>2846.124</b>	<b>47294.18</b>	<b>63</b>	<b>134609.293</b>

**ANNEXURE – 28**  
**DISTRICTWISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY**

Crop: Paddy		Year:2012-13					Season :Summer- (Rabi 2)					Appendix :EI(4)				
Sl. No	Name of 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	Thiruvananthapuram	62	2232	35.66	203	79.613	8	2863	3.84	217	10.992	70	2293.587	39.50	184	90.605
2	Kollam	23	2110	144.4	92	304.656	8	1864	0.36	300	0.671	31	2108.97	144.76	91	305.327
3	Pathanamthitta	104	2688	1847.09	261	4964.976						104	2687.787	1847.09	261	4964.976
4	Alappuzha	186	2807	20325.04	125	57042.683						186	2806.704	20325.04	125	57042.683
5	Kottayam	237	2714	10901.899	115	29589.135						237	2714.067	10907.90	115	29589.135
6	Idukki	75	2393	65.74	106	157.339	7	353	25.39	254	8.958	82	1825.146	91.13	104	166.297
7	Eranakulam	207	2248	341.28	95	767.256	3	1374	1.69	39	2.323	210	2243.655	342.97	95	769.579
8	Thrissur	335	3524	7472.65	77	26336.747	6	1461	3.61	6	5.273	341	3523.491	7476.26	77	26342.020
9	Palakkad	142	1981	2659.91	188	5269.422	13	895	18.52	130	16.569	155	1973.628	2678.43	187	5285.991
10	Malappuram	185	3511	1455.63	93	5111.094	5	1963	2.27	232	4.456	190	3509.037	1457.90	92	5115.550
11	Kozhikode	184	2324	609.04	86	1415.35	27	1266	21.83	205	27.643	211	2287.017	630.87	83	1442.993
12	Wayanad	252	2673	1033.21	77	2761.431	1	3150	1.23		3.874	253	2673.333	1034.44	77	2765.305
13	Kannur	47	1848	52.89	176	97.746	19	1129	3.11	164	3.510	66	1808.064	36.00	167	101.256
14	Kasaragod	165	2439	224.83	76	548.365	30	1840	43.06	46	79.211	195	2342.862	267.89	64	627.576
	<b>STATE</b>	<b>2204</b>	<b>2850</b>	<b>47169.269</b>	<b>63</b>	<b>134445.813</b>	<b>127</b>	<b>1309</b>	<b>124.91</b>	<b>68</b>	<b>163.480</b>	<b>2331</b>	<b>2846.124</b>	<b>47294.18</b>	<b>63</b>	<b>134609.293</b>

**ANNEXURE – 29**  
**CROP ESTIMATION SURVEYS: AUXILIARY INFORMATION -PERCENTAGE OF AREA UNDER DIFFERENT**  
**AGRICULTURAL PRACTICES - A STATEMENT**

Crop: Paddy		Year-2012-13			Season :Summer (Rabi II)			Appendix : E2		
Sl No	Name of District	Seeds Used (No of Exp)			Chemically Mannured %	Other Mannured%	Both Chemically and other Mannured %	Not Mannured %	Treated with Pesticides %	Pesticides not used %
		Total	Improved	Local						
1	Thiruvananthapuram	70	62	8	98.57	95.71	94.29		71.43	28.57
2	Kollam	31	23	8	100	48.39	48.39		77.42	22.58
3	Pathanamthitta	104	104		100	14.42	14.42		85.58	14.42
4	Alappuzha	186	186		97.85	14.52	14.52	2.15	93.55	6.45
5	Kottayam	237	237		96.62	2.11	1.69		92.83	4.22
6	Idukky	82	75	7	98.78	51.22	50		75.61	24.39
7	Ernakulam	210	207	3	98.57	48.57	48.1	0.95	86.19	17.62
8	Thrissur	341	335	6	98.83	28.74	28.15	0.59	96.48	3.52
9	Palakkad	155	142	13	94.19	32.9	28.39	0.65	82.58	16.77
10	Malappuram	190	185	5	95.79	64.21	61.05	1.05	83.16	16.84
11	Kozhikkode	211	184	27	85.78	71.56	62.56	5.21	42.18	57.82
12	Wayanad	253	252	1	86.17	59.68	48.62	2.77	30.04	68.77
13	Kannur	66	47	19	92.42	78.79	72.73	1.52	27.27	72.73
14	Kasaragod	195	165	30	92.31	82.05	78.97	5.13	61.03	38.97
<b>State</b>		<b>2331</b>	<b>2204</b>	<b>127</b>	<b>94.72</b>	<b>45.39</b>	<b>42.13</b>	<b>1.72</b>	<b>73.66</b>	<b>26.21</b>

**ANNEXURE – 30**  
**NUMBER OF EXPERIMENTS INSPECTED DURING SUMMER SEASON FOR THE YEAR 2011-2012**

Crop: Paddy		Year:2012-13		Season :Summer (Rabi II)						Appendix F		
Sl No	Name of District	EXPERIMENTS	HARVEST		PRE HARVEST		POST HARVEST		% OF INSPECTED			
			DLO	TLO	DLO	TLO	DLO	TLO	HARVEST	PRE HARVEST	POST HARVEST	
1	Thiruvananthapuram	70	10	30		5		3	57.14	7.14	4.29	
2	Kollam	31	3	11		9		1	45.16	29.03	3.23	
3	Pathanamthitta	104	7	30	1	5			35.58	4.81		
4	Alappuzha	186	6	41		18	1		25.27	10.22	0.54	
5	Kottayam	237	2	63		1		2	27.43	0.42	0.84	
6	Idukky	82	4	5	2	1			10.98	1.22		
7	Ernakulam	210	8	32		6			19.05	2.86		
8	Thrissur	341	6	30		25		1	10.56	7.33	0.29	
9	Palakkad	155	10	36		6		1	29.68	3.87	0.65	
10	Malappuram	190	13	26		9		10	20.53	4.74	5.26	
11	Kozhikkode	211	7	37		11			20.85	5.21		
12	Wayanad	253	7	26		8		1	13.04	3.16	0.4	
13	Kannur	66	9	5		1		2	21.21	1.52	3.03	
14	Kasaragod	195	11	34		1			23.08	0.51	0	
<b>STATE</b>		<b>2331</b>	<b>103</b>	<b>406</b>	<b>3</b>	<b>106</b>	<b>1</b>	<b>21</b>	<b>21.84</b>	<b>4.59</b>	<b>0.94</b>	