

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.

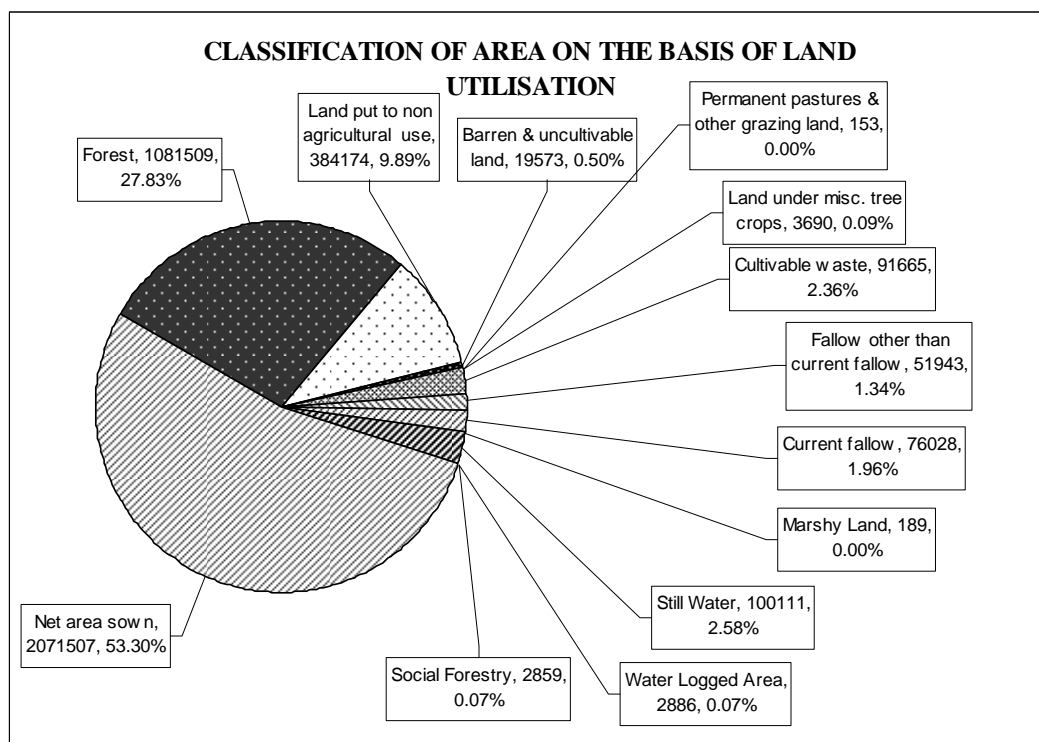
Investigators identify the survey number of the key plots and 4 or more survey numbers/ subdivision numbers adjacent to the key survey number (clubbed survey numbers, if the area of survey numbers are small) as per the Instruction Manual of the survey. Wet and Dry land clusters are enumerated separately. 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 2010-11 which is presented in Table-2. The net area under cultivation during the year 2010-11 was 2071507 Ha, which occupies 53.30% of the total area in the State. The total cropped area is 2647461 Ha during the year 2010-11.



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 2010-11 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 3,84,174 Ha accounting for 9.88% of the State's geographical area. In Malappuram district about 44,439 Ha (11.85%) put into non-agricultural uses is the highest followed by Palakkad district with an extent of 41,410 Ha (11.04%).

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 19,573 Ha which represents 0.5% of the total geographical area of the State. Kasaragode district alone accounted for 7,915 Ha which is 40% 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 153 Ha which is only 0.004% 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 3690 Ha (0.09 %.)

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 2010-11 is 91,665 Ha ie, 2.36 % of the total geographical area of the State. The area under this category is highest in Palakkad district accounting 24,033 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 2010-11 accounts 51,943 Ha which is 1.34% of the total geographical area. The land under this category was highest in Palakkad district with 12,837 Ha followed by Ernakulam district with 7534 Ha during 2010-11.

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 2010-11 is 76,028 Ha., ie. 1.96% 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 2010-11. Kannur district with 96 Ha ranked first contributing 50.79% to the total marshy land of the State.

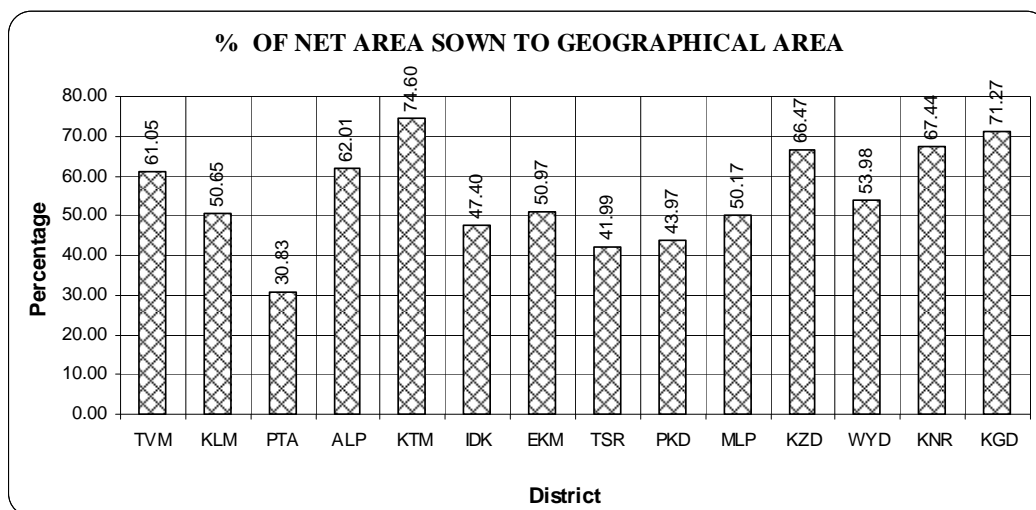
10. **Still water**: The land under still water is broadly the land occupied by water bodies like rivers, lakes, ponds, reservoirs, backwater, canals, tanks including nature made deeps in which water stands still for most part of the period. This is the land on which there is no vegetative growth of any kind. Out of the total geographical area of 38,86,287 Ha, 1,00,111 Ha of land constituting 2.58 % is land under still water. The land under still water is highest in Palakkad district and the area is 15,020 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 2010-11 is 2,886 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

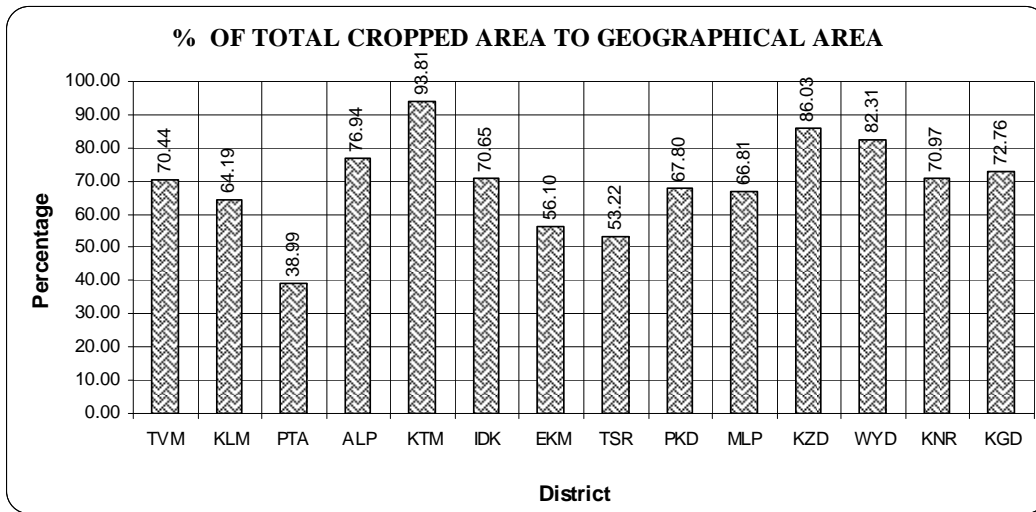
with a view to meeting the fuel and the fodder needs of the rural population and to serve the broader goals of soil conservation and provision of shed shelter for crops. It also includes village forests/plantation which is being used by common man. An extend of 2,859 Ha of land comes under social forestry. The land under social forestry is highest in Idukki district (47.22%) followed by Palakkad district (13.36%).

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, 20,71,507 Ha of land constituting 53.30% is cultivated once with various crops during the year 2010-11. It is decreased by 0.35% when compared with the previous year.



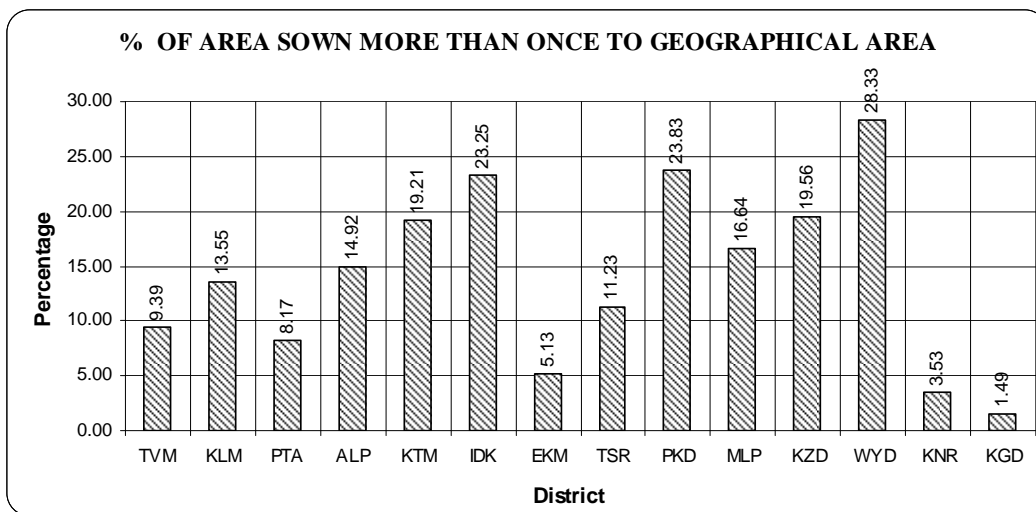
Total Cropped Area (Gross Area Sown)

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 2010-11. 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 2010-11 was 26,47,461 Ha as against 26,68,678 Ha in 2009-10. The gross area is decreased by 0.80% over the previous year.



Area sown more than once

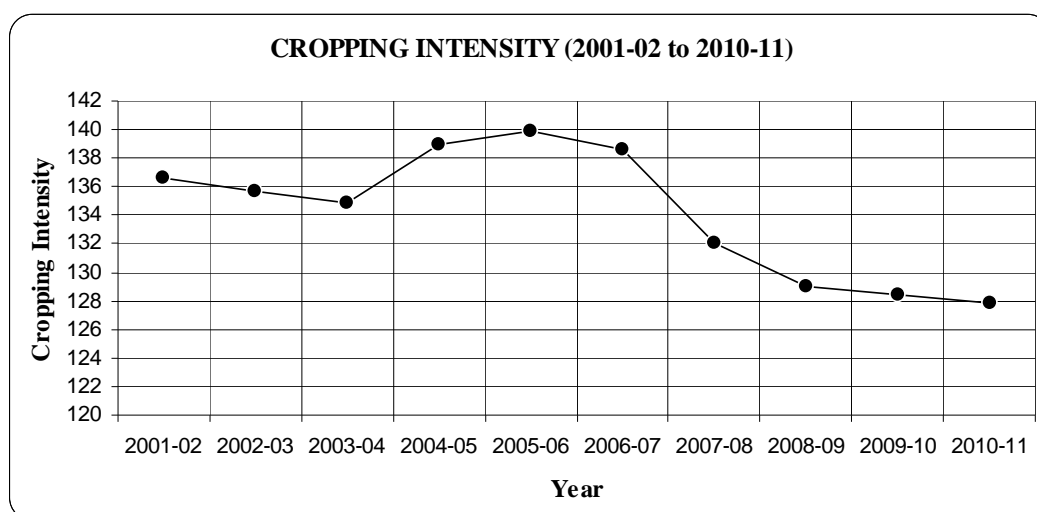
This represents the difference between the gross area sown under all crops and the net area sown during the agricultural year. The area sown more than once during 2010-11 is 5,75,954 Ha as against 5,89,963 Ha in 2009-10.



State level estimates of Gross cropped area, Net cropped area and cropping Intensity (2001-'02 to 2010-'11)

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

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 past 10 years, the cropping intensity is maximum in 2005-'06 and thereafter it shows a declining trend.



A BRIEF ANALYSIS ON THE AREA OF IMPORTANT CROPS
FOR 2010-'11

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.

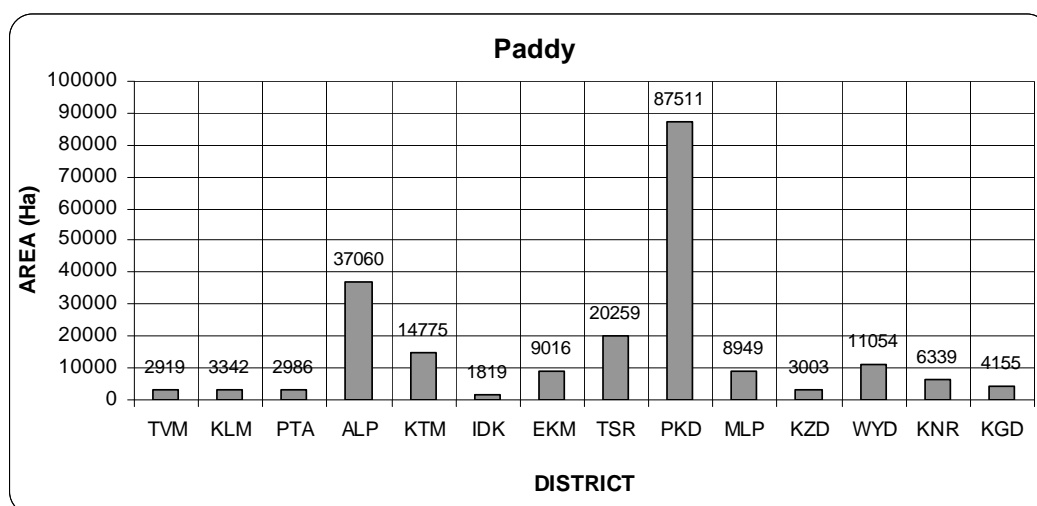
Paddy:

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

The total paddy area during the year 1961-'62, was 7.53 lakh hectares and in 1975-'76 it was 8.76 lakh hectares. Thereafter a steady decrease in paddy cultivation and reached to 2.29 lakhs hectares during the agricultural year 2007-08. But in 2008-09, area of paddy cultivation was increased as 2.34 lakhs hectares and then slightly decreased 252 Ha during the year 2009-10. On comparing with the year 1975-76, area of paddy cultivation is decreased 76% during the year 2010-11.

- The area under paddy cultivation in Kerala during the agricultural year 2010-11 is 2,13,187 Ha

- It is decreased by 20,826 Ha (9%) than the previous agricultural year 2009-10.
- On comparing with 2001-02, 34% of paddy area decreased during 2010-11.
- On analyzing the area of last 10 years, paddy cultivation is high during the agricultural year 2001-02 and the area is 3,22,368 Ha.
- Paddy accounted 8.05% of the total cropped area in the state during 2010-11.

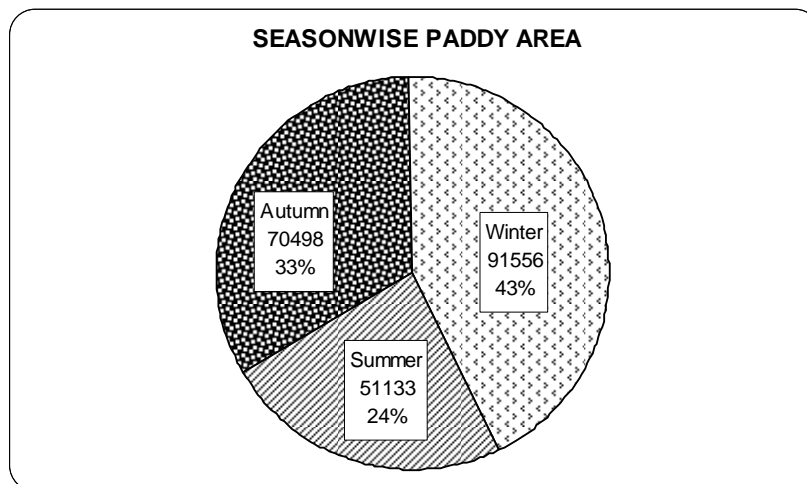


District wise analysis of paddy area during the year 2010-11 are briefly mentioned below.

- 1st top position – Palakkad (87,511 Ha) (41% of total paddy area in the state) (13% area decreased than 2009-10)
- 2nd top position – Alappuzha (37,060 Ha) (17 % of total paddy area) (11% area increased than 2009-10)
- 3rd top position – Thrissur (20,259 Ha) (10% of total paddy area) (20% area decreased than 2009-10)
- Last position – Idukki (1,819 Ha) (1% of total paddy area) (22% area decreased than 2009-10).
- Palakkad, Alappuzha and Thrissur districts occupied 1st, 2nd and 3rd top positions respectively in area under paddy cultivation in Kerala from 2006-07 onwards.
- During the year 2010-11, the Paddy area increased only in Alappuzha and Malappuram districts.

Season wise – district wise paddy area in Kerala

- ❖ Paddy is being cultivated largely in winter season (43%) and least in summer season (24%).
- ❖ Palakkad occupies 1st place in Autumn & Winter seasons, Alappuzha 1st in Summer season.
- ❖ Alappuzha district occupies 2nd place in Autumn season and Thrissur district occupies 2nd place in Winter and Summer seasons.



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 2010-11 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	2919	1.37	154110	5.82
2	Kollam	3342	1.57	159706	6.03
3	Pathanamthitta	2986	1.40	103441	3.91
4	Alappuzha	37060	17.38	108489	4.10
5	Kottayam	14775	6.93	206789	7.81
6	Idukki	1819	0.85	308268	11.64
7	Ernakulam	9016	4.23	171574	6.48
8	Thrissur	20259	9.50	161216	6.09
9	Palakkad	87511	41.05	303461	11.46
10	Malappuram	8949	4.20	237474	8.97
11	Kozhikode	3003	1.41	201861	7.62
12	Wayanad	11054	5.19	175300	6.62
13	Kannur	6339	2.97	210851	7.96
14	Kasargode	4155	1.95	144921	5.47

Oil Seeds

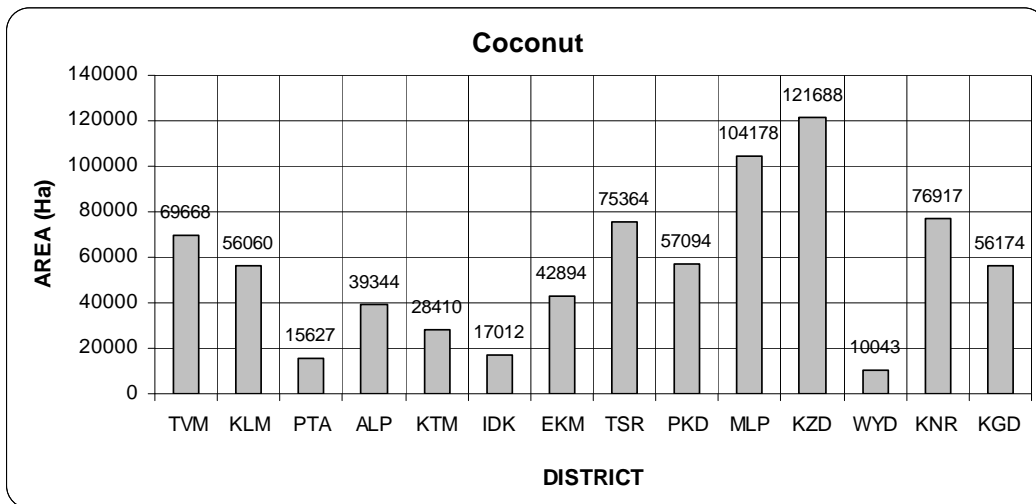
The important oil seeds being cultivated in our state are coconut, groundnut, sesamum, etc. Coconut represents 99.6% of the category of oilseeds. The total area under the cultivation of oil seeds during the agricultural year 2010-11 is 7,73,847 Ha. On comparing with 2009-10, there is a slight decrease of 1% is seen in this category during the year 2010-11.

A brief analysis of important oil seeds is given below.

Coconut

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

- The area of coconut cultivation during 2010-11 is 7,70,473 Ha.
- During 2010-11, an area of 1% (8145 Ha) is decreased than 2009-10 and 15% area decreased than 2001-02.
- Kozhikode district stands 1st in the cultivation of coconut with an area of 1,21,688 Ha and it represents 16% of the total area.
- Malappuram and Kannur districts stands 2nd and 3rd positions with areas 13% and 10% respectively.
- On analyzing the area of last 10 years, coconut is maximum during the agricultural year 2001-02 and the area is 9,05,718 Ha.



Groundnut

Major cultivation of groundnut is in Palakkad district and is rarely cultivated in some other districts of Kerala.

- The area under cultivation of groundnut during the agricultural year 2010-11 is 1,503 Ha.
- During 2010-11 an area of 12% is increased than the last year 2009-10 and 38% 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 519 Ha of area in Kerala during the year 2010-11.
- Kollam and Malappuram districts have 1st two positions in the area under cultivation of sesamum in our state with 37% and 33% 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.

Spices & Condiments

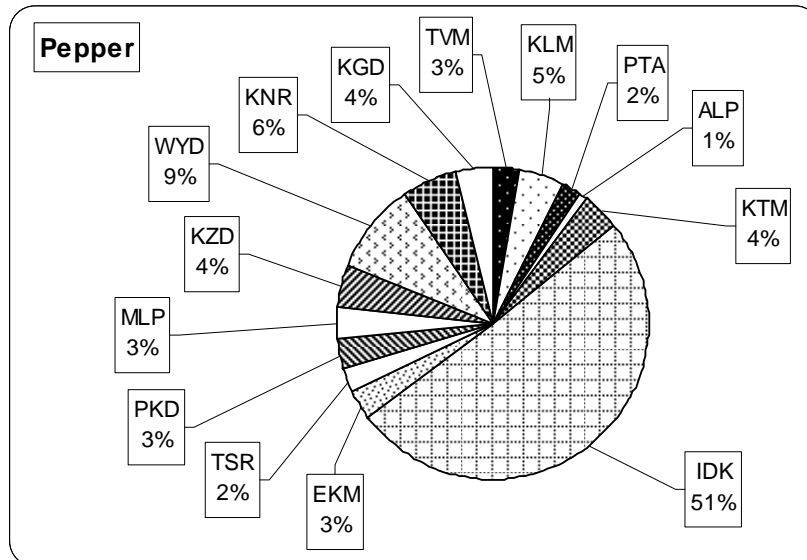
The important spices and condiments crops being cultivated in our state are pepper, ginger, cardamom, arecanut, cloves, etc. Major contribution of spices & condiments is from Idukki district in all the years and is 36% during 2010-11. Pepper contributes 48% area to the total area of spices. The total area under the cultivation of spices & condiments during the agricultural year 2010-11 is 3,53,370 Ha. On comparing with 2009-10, there is a slight increase (0.5%) is seen in 2010-11.

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

Pepper

Considering the area under cultivation of spices & condiments, pepper occupied 1st position among them and this occupied 49% area of this category.

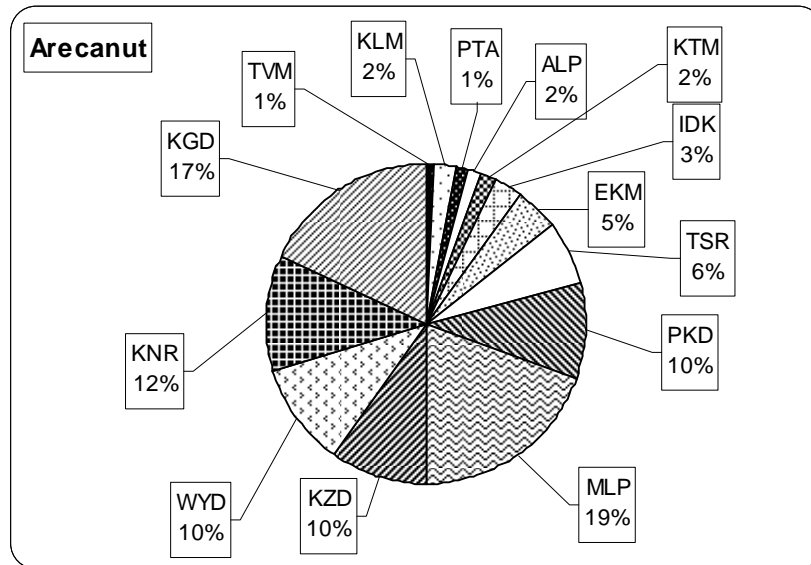
- The area under cultivation of pepper during the year 2010-11 is 1,72,182 Ha.
- On comparing with 2009-10, the area is increased 693 Ha (0.4%) and 16% reduced than 2001-'02.
- Idukki stands 1st top position with an area of 87,274 Ha and the contribution to state total is 51%.
- Idukki, Wayanad & Kannur districts have 1st three top positions in area during the period of last 10 years.
- Pepper cultivation is least in Alappuzha district and the contribution during the year 2010-11 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

Arecanut was one of the important crop cultivated in our state during the past years. It has 2nd place in the area under cultivation of spices & condiments and the percentage to state total is 28. On analyzing the period from 2005-06 to 2008-09, we have seen that the area is gradually decreased.

- The area under cultivation of arecanut during the period 2010-11 is 99,834 Ha.
- On comparing with the last year 2009-10, there is a small increase in total area and it is 646 Ha.
- Malappuram (20%), Kasargod (18%) & Kannur (12%) districts stands 1st, 2nd & 3rd top positions respectively in area under the cultivation of arecanut during 2010-11.
- During the period 2010-11, Thiruvananthapuram, Pathanamthitta, Kannur & Kasargod districts have area increased than 2009-10.
- Arecanut cultivation is least in Thiruvananthapuram district and the contribution is only 1% to the total area.
- 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.

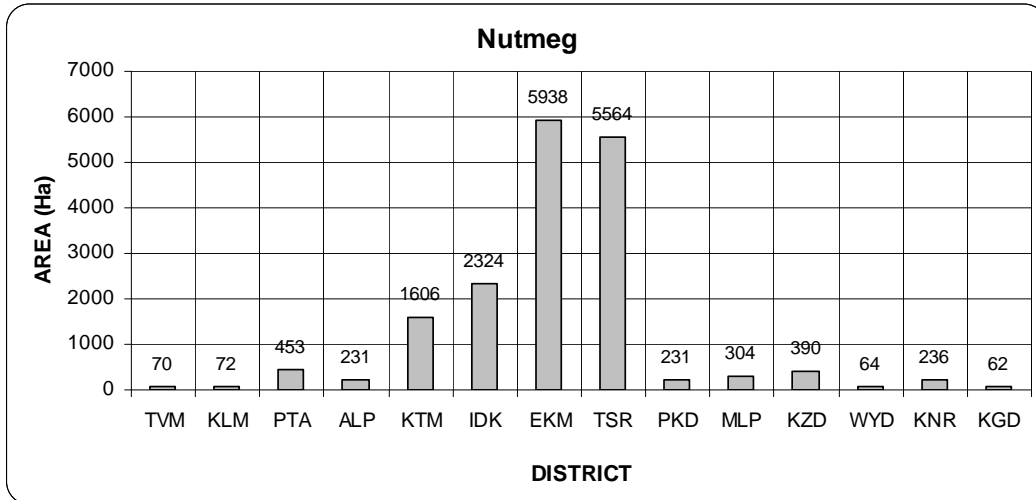


Cardamom

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 3rd largest area among them. Cardamom cultivated only in some districts in Kerala.

- For the year 2010-11, the total area of cardamom cultivation is 41,242 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 2nd position in area.
- On comparing with the previous agriculture years, we have seen that the area under cardamom cultivation shows a consistency.
- On analyzing the area of last 10 years, cardamom is maximum during the agricultural year 2009-10 and the area is 41,593 Ha.

Nutmeg

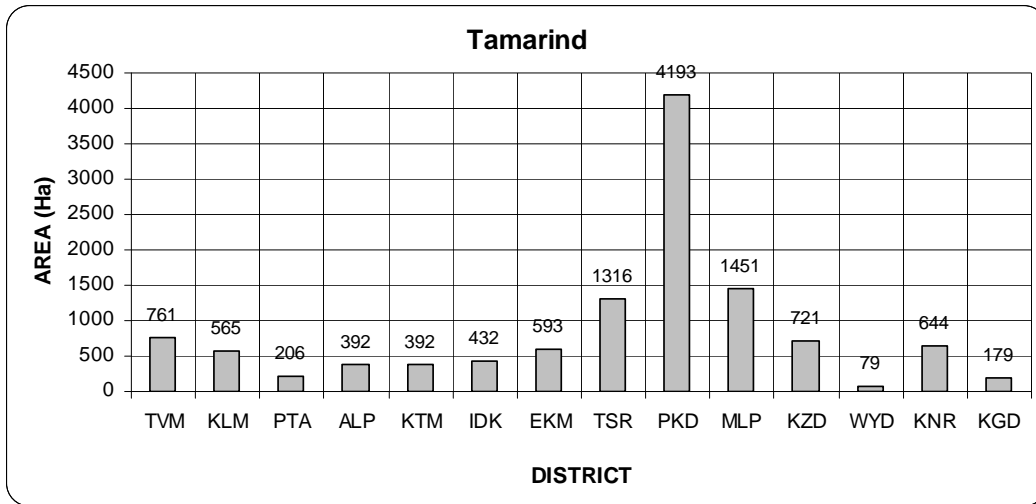


- During the year 2010-11, the area under nutmeg cultivation is 17,545 Ha where as for the last year it was 15,931 Ha.
- During 2010-11, an area of 10% increased than the last year 2009-10 and 131% area increased than 2001-02.
- Ernakulam (34%), Thrissur (32%) & Idukki (13%) districts stands 1st three positions in area under the cultivation of nutmeg.

- The area of nutmeg cultivation shows an increasing trend continuously.
- On analyzing the area of last 10 years, nutmeg is maximum during the agricultural year 2010-11 and the area is 17,545 Ha.

Tamarind

- Tamarind is cultivated in all districts of Kerala.
- The total area of tamarind is 11,924 Ha during 2010-11.
- During 2010-11, an area of 6% decreased than the last year 2009-10 and 37% area decreased than 2001-02.
- Major cultivation of tamarind is in Palakkad district and the contribution to total area is 35%.
- On analyzing the area of last 10 years, tamarind is maximum during the agricultural year 2004-05 and the area is 19,564 Ha.

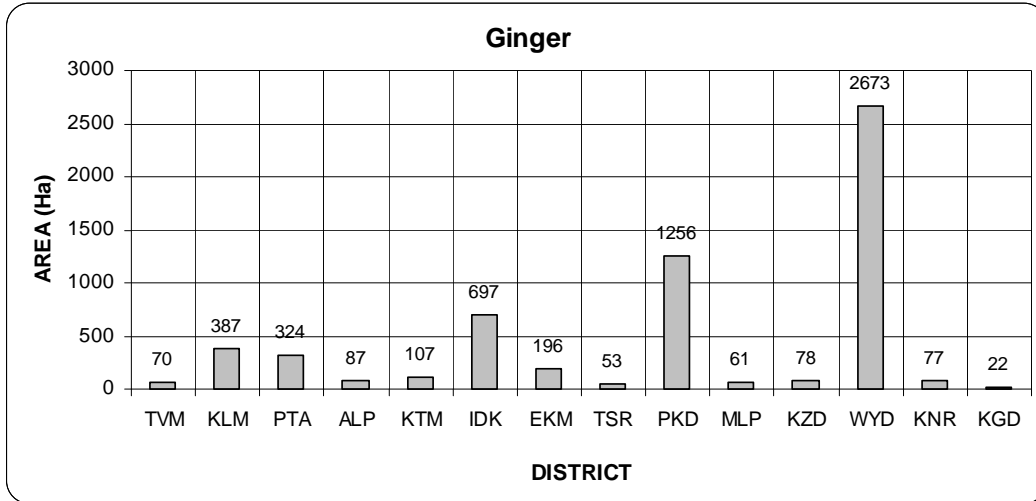


Ginger

Ginger occupied only 2% area under the cultivation of spices & condiments in our state and is cultivated in all districts.

- The total area of ginger during 2010-11 is 6088 Ha.
- 13% area increased during 2010-11 than compared with the last year 2009-10 and 43% area decreased than 2001-02.
- Wayand has 1st position in the area under cultivation of ginger in the past years and the contribution is 44% during the year 2010-2011

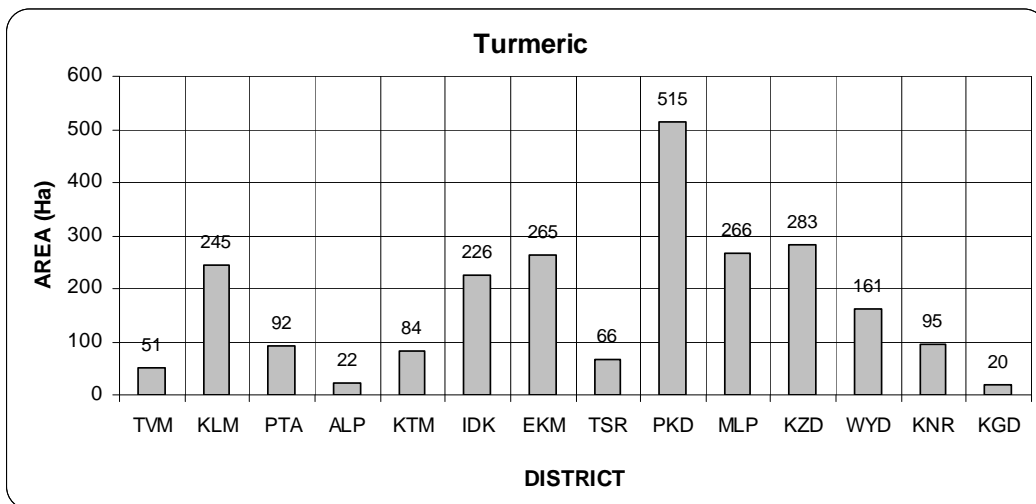
- On analyzing the area of last 10 years, ginger is maximum during the agricultural year 2005-06 and the area is 12,226 Ha.



Turmeric

The area of turmeric during 2010-11 is 2391 Ha and is decreased 2% than 2009-10. Palakkad has more cultivation of turmeric.

Vanila, cloves, cinnamon and garlic are the other spices & condiments cultivated in our state. On comparing with the previous year 2009-10, the area of these 4 crops decreased. Garlic is cultivated only in Idukki district.



Sugar Crops

Two important sugar crops cultivated in our state are sugarcane and palmyrah. The total area of sugarcrops during the period 2010-11 is 6,383 Ha and is decreased 11% than 2009-10.

Palmyrah

Palmyrah is cultivated in all districts and the contribution of this crop to total area of sugr crops is 55%. 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 of palmyrah during 2010-11 is 3538 Ha and is decreased 16% than 2009-10
- Palakkad has more cultivation of Palmyrah with an area of 1854 Ha and it is 52% to the total area of palmyrah.
- On analyzing the area of last 10 years, palmyrah is maximum during the agricultural year 2002-03 and the area is 5,954 Ha.

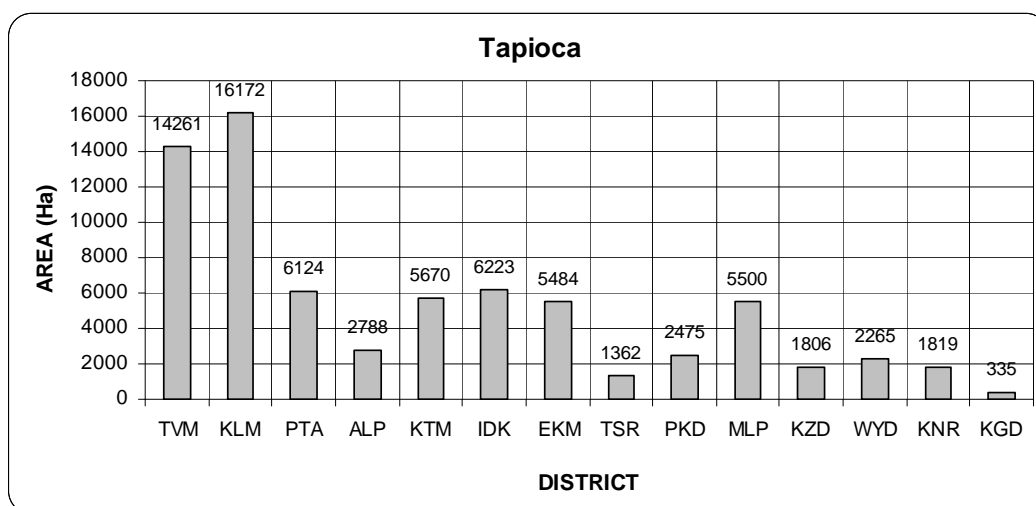
Sugarcane

- The total area of sugarcane during 2010-11 is 2,845 Ha.
- Idukki district stand 1st place with 76% area under sugarcane cultivation followed by Palakkad district with an area of 20% during 2010-11. These two districts stands 1st & 2nd positions from 2005-06 onwards continuously.
- On analyzing the area of last 10 years, sugarcane is maximum during the agricultural year 2002-03 and the area is 3,758 Ha.

Tapioca

Tapioca was one of main food crop in Kerala in the past 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 period 2010-11 is 72,284 Ha.
- The area in autumn, winter & summer seasons are 13,297 Ha (18%), 23,311 Ha (33%) & 35,676 Ha (49%) respectively.
- An area of 3% decreased during 2010-11 than the last year 2009-10 and 35% area reduced than 2001-02.
- Kollam, Thiruvananthapuram & Idukki districts stands 1st, 2nd & 3rd positions in tapioca cultivation with area of 22%, 20% and 9% respectively during the year 2010-11.
- Tapioca cultivation is least in Kasargod district and the contribution is only 0.5%.
- On analyzing the area of last 10 years, tapioca is maximum during the agricultural year 2001-02 and the area is 1,11,189 Ha.



Tubers

Tubers representing 2% area of food crops during the year 2010-11. Elephant foot yam, colocasia, yam, sweet potato, etc include the category of tubers. We included tubers largely in our food in the past years.

- The total area of tubers during 2010-11 is 21, 122 Ha, where as it was 21,374 Ha during the last year.
- Major cultivation of tubers is in Kollam district and the contribution to total area is 19%.

- Colocasia has 1st position in area under the cultivation of tubers and the percentage of colocasia to the total area of tubers is 42%.

Colocasia

Area during 2010-11 is 8,841 Ha and Kollam stands 1st with 21% area.

Elephant foot yam

Area during 2010-11 is 7,662 Ha and Wayanad stands 1st with 18% area.

Yam

Area during 2010-11 is 1,858 Ha and Kollam stands 1st with 34% area.

Koorka

Area during 2010-11 is only 1424 Ha and Palakkad stands 1st with 63% area.

Sweet Potato

Area during 2010-11 is only 312 Ha and Malappuram stands 1st with 43% area.

Nanakizhangu

Area during 2010-11 is 303 Ha and Kollam stands 1st with 29% area.

Vegetables

Drumstick, Amaranthus, Bitter gourd, Snake gourd, Ladies finger, Brinjal, Green chillies, etc. are the important vegetables cultivated in our state.

- The total area under the cultivation of vegetables during 2010-11 is 42,117 Ha.
- It represents 4% area of total food crops.
- An area of 3% decreased during 2010-11 than compared with 2009-10.
- Vegetables largely cultivated in Palakkad district and the contribution is 20%.

Pulses

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

- The total area of pulses including tur during 2010-11 is 3,824 Ha where as it was 4,449 Ha during 2009-10.
- Major cultivation of pulses and tur in the state is from Palakkad district and the contribution to state total is 62%.
- On analyzing the area of last 10 years, pulses is maximum during the agricultural year 2005-06 and the area is 10,562 Ha.

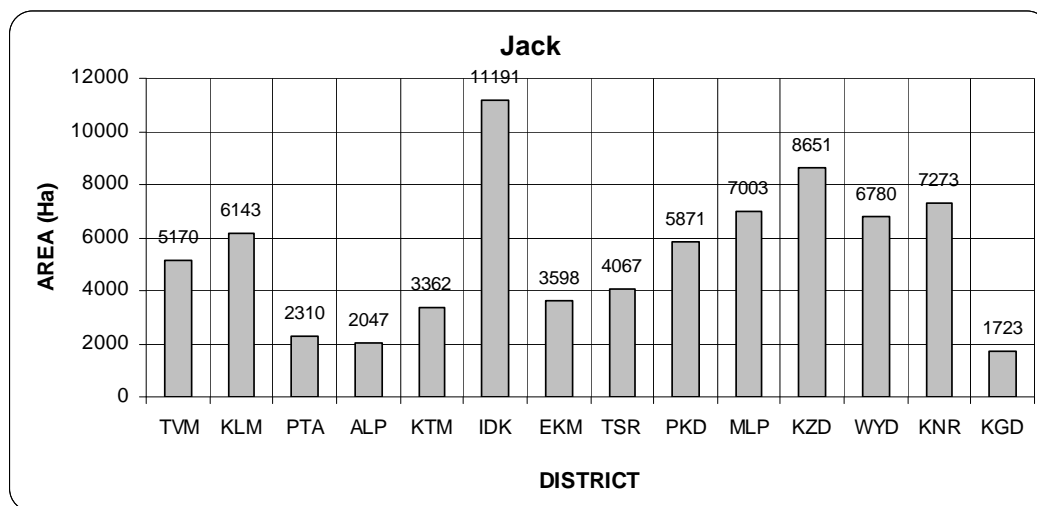
Fresh fruits

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 decreased continuously from year to year.

- The total area of fresh fruits during the year 2010-11 is 2,82,691 Ha.
- Palakkad has the district with fresh fruits largely cultivated in the state and the contribution is 14%.

A brief analysis of fresh fruits is added below:

Jack

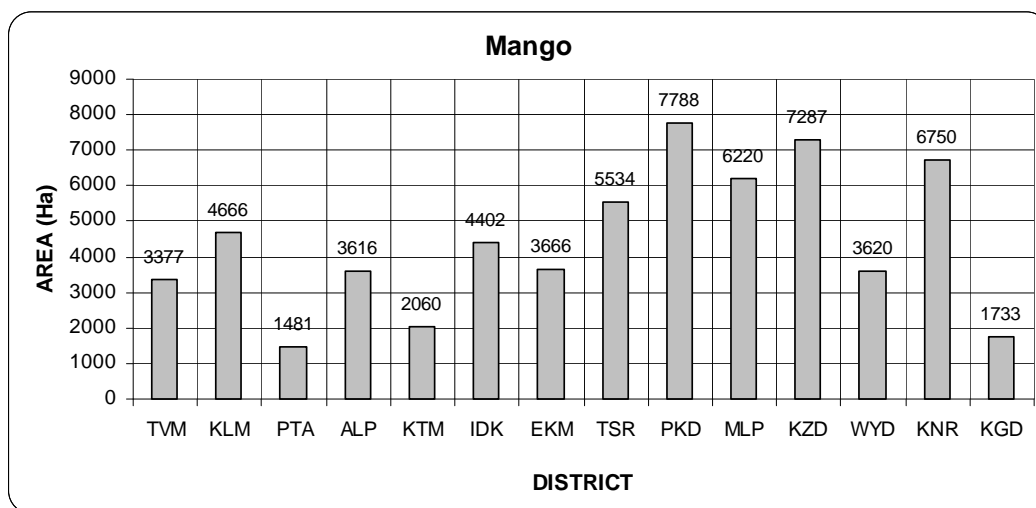


- The area of jack cultivation during 2010-11 is 75,189 Ha.
- It occupied 26% of the category of fresh fruits and it has 1st top position in this category.
- An area of 4% is decreased during 2010-11 than the previous year 2009-10 and 20% decreased than 2001-02.

- Idukki, Kozhikode and Kannur districts stands 1st, 2nd and 3rd positions with 15%, 12% and 10% areas respectively during 2010-11.
- 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

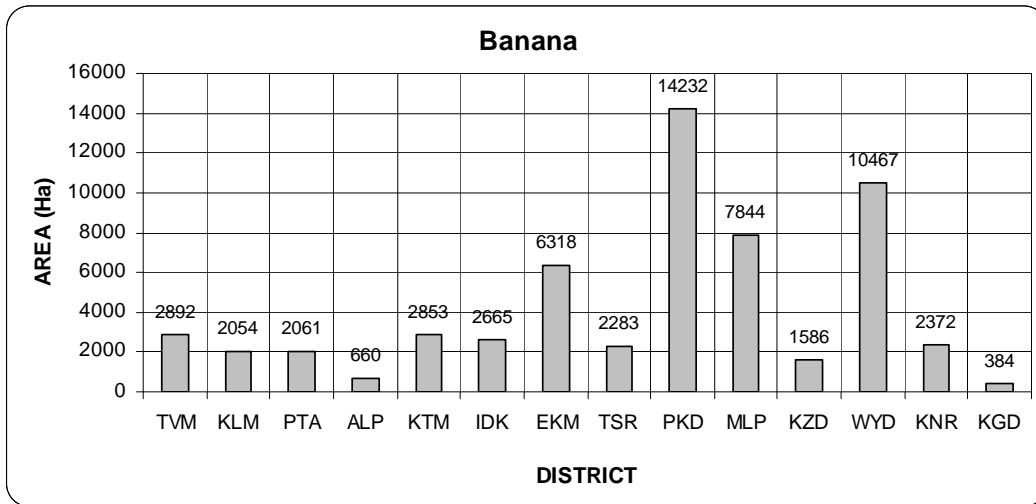
- The area of mango during 2010-11 is 62,200 Ha.
- An area of 2% is decreased than 2009-10 and 28% decreased than 2001-02.
- It occupied 22% of the category of fresh fruits and it has 2nd top position in this category.
- Palakkad, Kozhikode and Kannur districts stands 1st, 2nd and 3rd positions with 13%, 12% and 11% areas respectively.
- These three districts stand in the same order in the last 3 years.
- On analyzing the area of last 10 years, mango is maximum during the agricultural year 2004-05 and the area is 90,631 Ha.



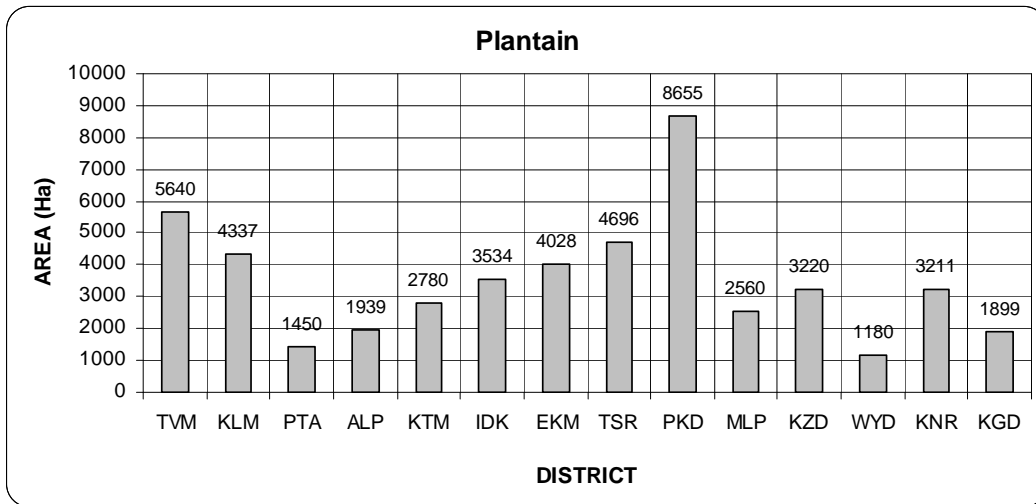
Banana

- The area of banana cultivation during 2010-11 is 58,671 Ha.
- It occupied 21% of the category of fresh fruits and it has 3rd top position in this category.
- An area of 14% is increased during 2010-11 in banana cultivation than 2009-10 and 15% reduced than 2001-02.

- Palakkad, Wayand & Malappuram districts stands 1st three positions with areas 24%, 18% and 13% respectively.
- Banana cultivation is least in Kasrgod district and the contribution is only 0.6%.
- 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

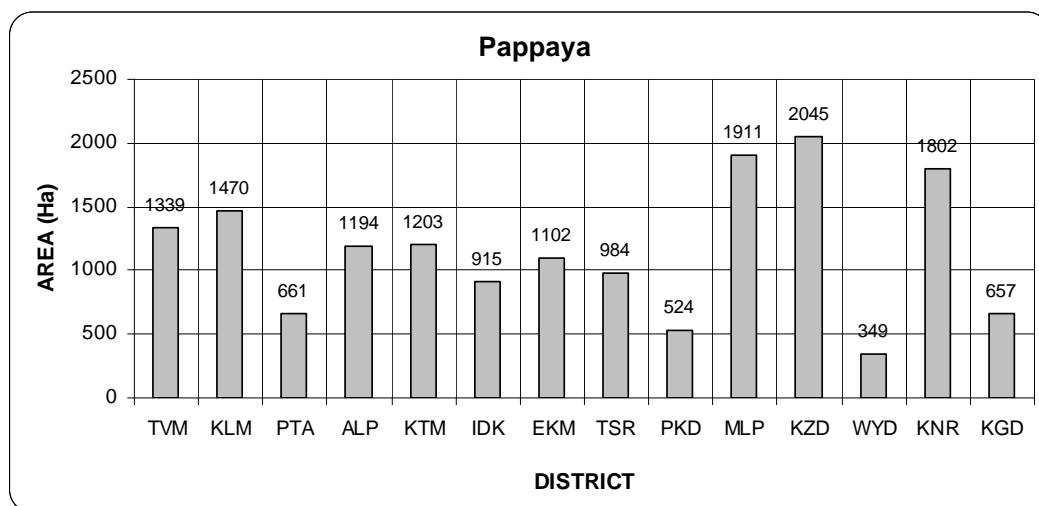


- The area of plantain cultivation during 2010-11 is 49,129 Ha.
- It occupied 17% of the category of fresh fruits and it has 4th top position in this category.

- An area of 3% is increased during 2010-11 in other plantain cultivation than 2009-10 and 11% reduced than 2001-02.
- Palakkad, Thiruvananthapuram & Thrissur districts stands 1st three positions with areas 17%, 11% and 10% respectively.
- Plantain cultivation is least in Wayand district and the contribution is only 2%.
- 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

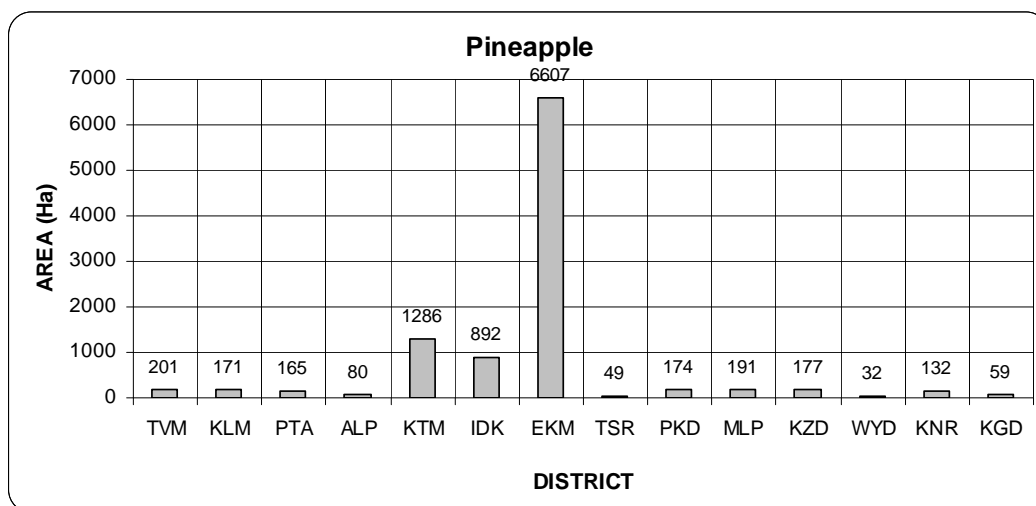
- The area of pappaya cultivation during 2010-11 is 16,156 Ha.
- It occupied 6% of the category of fresh fruits and it has 5th top position in this category.
- An area of 4% is decreased during 2010-11 under pappaya cultivation than 2009-10 and 9% decreased than 2001-02.
- The area of the cultivation of pappaya is maximum in Kozhikode district during the last two 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 of pineapple cultivation during 2010-11 is 10,216 Ha.
- It occupied 4% of the category of fresh fruits and it has 6th top position in this category.

- An area of 4% is increased during 2010-11 under pineapple cultivation than 2009-10 and 8% decreased than 2001-02.
- The area of the cultivation of pineapple is maximum in Ernakulam district and the contribution is 65% during 2010-11.
- On analyzing the area of last 10 years, pineapple is maximum during the agricultural year 2005-06 and the area is 12,775 Ha.



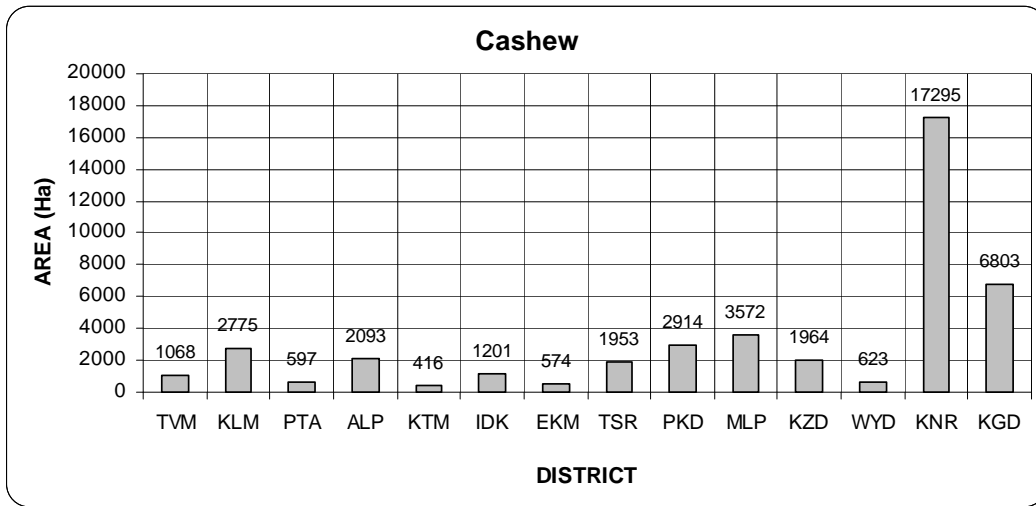
Other fresh fruits

Orange, rambuttan, mangostin, lemon etc included in other fresh fruits and the area of other fresh fruits during 2010-11 is 11,130 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 cashew cultivation during 2010-11 is 43,848 Ha where as in 2009-10 its area is 48972 Ha.
- On comparing with 2001-02, 51% area decreased during 2010-11.
- The area of the cultivation of cashew is maximum in Kannur district and the contribution to total area during 2010-11 is 39%.
- On analyzing the area of last 10 years, cashew is maximum during the agricultural year 2001-02 and the area is 89,718 Ha.



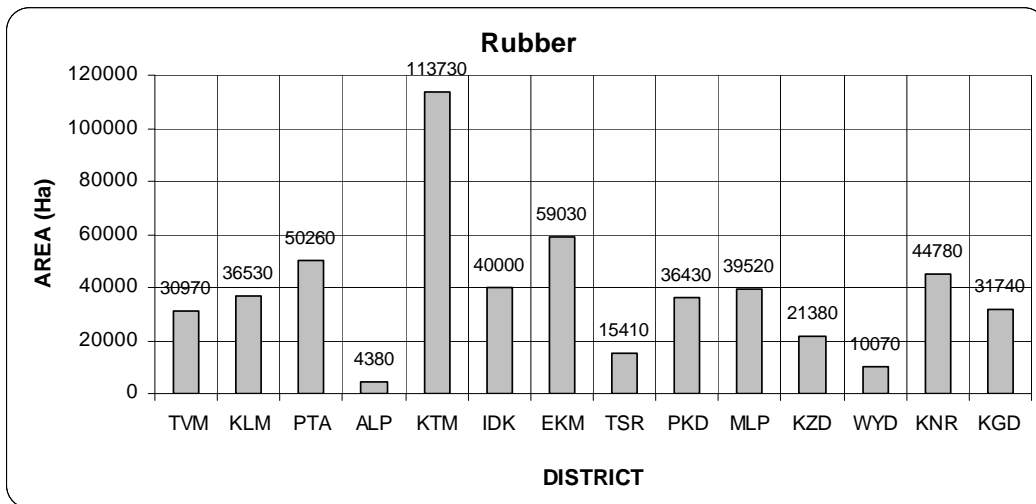
Plantation Crops

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

- The total area of plantation crops during 2010-11 is 6,68,614 Ha, where as it was 6,59,162 Ha during the last year.
- Major cultivation of plantation crops is in Kottayam district and the contribution to total area is 17%.
- Rubber has 1st position in area under the cultivation of plantation crops and the contribution is 80%.

Rubber

Area during 2010-11 is 5,34,230 Ha and Kottayam stands 1st with 21% area.



Tea

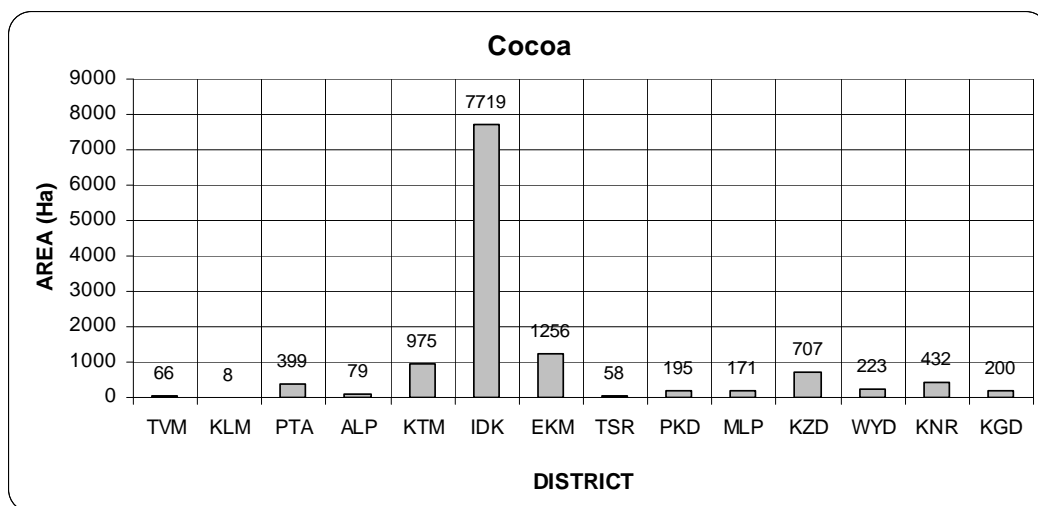
Area during 2010-11 is 36,965 Ha and Idukki stands 1st with 67% area.

Coffee

Area during 2010-11 is 84,931 Ha and Wayanad stands 1st with 79% area.

Cocoa

Area during 2010-11 is 12,488 Ha and Idukki stands 1st with 62% area.



Fibre, Drugs and Narcotics

- Cotton, betel leaves, tobacco and lemongrass include this category.
- The total area of this category of non food crops during 2010-11 is 1,454 Ha, where as it was 2,134 Ha during the last year 2009-10.
- Betel leaves has 1st position in area (32%) under the cultivation of this category.

Cotton

Area during 2010-11 is 501 Ha and cultivated only in Palakkad district.

Betel leaves

Area during 2010-11 is 468 Ha and Malappuram stands 1st with 62% area.

Lemon grass

Area during 2010-11 is 458 Ha and Idukki stands 1st with 59% area.

Tobacco

Area during 2010-11 is 27 Ha and cultivated only in Kasargod district.

Medicinal plants

Area of medicinal plants during the year 2010-11 is 1,743 Ha, where as for the year 2009-10 it was 1,623 Ha.

Conclusion

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

- The total area of food grains decreased 9% during the year 2010-11 than 2009-10
- Also the area of total food crops is decreased 2% than the previous year 2009-10.
- The total area of nonfood crops is increased (0.29%) than 2009-10.
- The total cropped area is decreased (0.8%) than 2009-10.

The following statement gives a clear picture about the cropping pattern of the state for the year 2010-11.

Total cropped area	-	26,47,461 Ha
Net area sown	-	20,71,507 Ha
Area sown more than once.	-	5,75,954 Ha
Net area irrigated (source wise)	-	4,15,013 Ha
Net area irrigated (source wise) to net area sown	-	20.03 %
Irrigated paddy area to total area	-	70.59 %
Cropping intensity	-	127.80 %

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TABLE-1
AREA & PRODUCTION OF IMPORTANT CROPS IN KERALA - 2001-'02 & 2010-'11

Sl. No.	Crop	Area (Ha)			Production (Tonnes)		
		2001-02	2010-11	% Variation	2001-02	2010-11	% Variation
1	Paddy !!	322368	213187	-34	703504	522738	-26
2	Tapioca	111189	72284	-35	2455880	2408962	-2
3	Coconut *	905718	770473	-15	5479	5287	-4
4	Pepper	203956	172182	-16	58240	45267	-22
5	Cashew	89718	43848	-51	65867	34752	-47
6	Rubber	475039	534230	12	580350	770580	33
7	Groundnut	2437	1503	-38	1812	1867	3
8	Sesamum	878	519	-41	284	228	-20
9	Cotton #	3760	501	-87	6069	731	-88
10	Pulses	8191	3824	-53	6281	2908	-54
11	Ginger (Dry)	10706	6088	-43	40181	33197	-17
12	Turmeric	3558	2391	-33	7895	6216	-21
13	Banana	50871	58671	15	375903	483667	29
14	Tobaco	71	27	-62	395	48	-88
15	Total Cereals	329875	215901	-35	708624	524315	-26
16	Areca nut	93193	99834	7	84681	99909	18
17	Coffee	84795	84931	0	66690	65650	-2
18	Tea	36899	36965	0	66090	57291	-13

* Production in million nuts

Production in bales of 170 Kg.

!! Production in Rice

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

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	26949	243		39	365	335	2935	8	4340	91	56	133559	20551	154110
2	Kollam	248788	81438	25199	231		85	1520	1506	4505	15	7570	628	92	125999	33707	159706
3	Pathanamthitta	265277	155214	16361	220		102	1538	2876	4219		2698	165	112	81772	21669	103441
4	Alappuzha	141011	0	20881	32	39	150	12829	3954	3145	33	12144	326	33	87445	21044	108489
5	Kottayam	220442	8141	25893	1469		133	4890	3046	5808		6362	159	90	164451	42338	206789
6	Idukki	436328	198413	11971	1963	104	231	2615	812	1579		10480	1	1350	206809	101459	308268
7	Eranakulam	305826	70617	40036	503	5	158	11207	7534	10316	27	9190	248	98	155887	15687	171574
8	Thrissur	302919	103619	36707	247	5	350	6766	6364	13139	4	8082	280	171	127185	34031	161216
9	Palakkad	447584	136257	41410	2756		1023	24033	12837	17048		15020		382	196818	106643	303461
10	Malappuram	355446	103417	44439	1240		384	6041	6275	8982	1	6082	64	180	178341	59133	237474
11	Kozhikode	234641	41386	26577	788		130	2232	665	2602	5	3879	382	35	155960	45901	201861
12	Wayanad	212966	78787	11070	171		106	1195	833	1750		3904	133	51	114966	60334	175300
13	Kannur	297112	48734	29858	1795		206	6285	3046		96	6261	391	73	200367	10484	210851
14	Kasaragod	199166	5625	26823	7915		593	10149	1860			4099	18	136	141948	2973	144921
	State	3886287	1081509	384174	19573	153	3690	91665	51943	76028	189	100111	2886	2859	2071507	575954	2647461

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 2010-11

(Area in Ha)

Sl. No.	District	Paddy				Jower	Ragi	Other Cereals	Total Cereals/ Millets	Pulses including Tur				Total Food Grains
		Autumn	Winter	Summer	Total					Autumn	Winter	Summer	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Thiruvananthapuram	1493	1159	267	2919	0	0	0	2919	1	0	42	43	2962
2	Kollam	960	2301	81	3342	0	0	0	3342	4	1	107	112	3454
3	Pathanamthitta	113	480	2393	2986	0	0	0	2986	0	0	0	0	2986
4	Alappuzha	10445	3870	22745	37060	1	0	0	37061	0	0	52	52	37113
5	Kottayam	5464	1536	7775	14775	0	0	1	14776	0	1	62	63	14839
6	Idukki	418	1180	221	1819	3	0	24	1846	2	14	35	51	1897
7	Ernakulam	3354	4509	1153	9016	0	0	0	9016	0	0	143	143	9159
8	Thrissur	3033	10864	6362	20259	0	0	0	20259	0	3	26	29	20288
9	Palakkad	38648	43364	5499	87511	2198	263	217	90189	115	2198	65	2378	92567
10	Malappuram	1088	6091	1770	8949	0	0	1	8950	0	6	133	139	9089
11	Kozhikode	144	2349	510	3003	0	0	0	3003	0	0	12	12	3015
12	Wayanad	0	9219	1835	11054	4	0	0	11058	0	2	514	516	11574
13	Kannur	3054	3177	108	6339	0	0	0	6339	0	6	220	226	6565
14	Kasaragode	2284	1457	414	4155	2	0	0	4157	0	0	60	60	4217
State Total		70498	91556	51133	213187	2208	263	243	215901	122	2231	1471	3824	219725

(Table - 3 Contd.....)

TABLE-3
AREA UNDER CROPS 2010-11

(Area in Ha)

Sl. No.	District	Sugar Crops			Spices and Condiments												Grand Total
		Sugar Cane	Palmyrah	Total	Pepper	Ginger	Turmeric	Cardamum *	Areca nut	Tamarind	Vanila	Cloves	Nutmeg	Cinnamon	Garlic	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	Thiruvananthapuram	0	62	62	4761	70	51		922	761	5	31	70	2	0	6673	6735
2	Kollam	1	25	26	7932	387	245		2007	565	4	31	72	6	0	11249	11275
3	Pathanamthitta	24	48	72	3421	324	92	664	1118	206	11	17	453	9	0	6315	6387
4	Alappuzha	54	22	76	1506	87	22		1609	392	2	15	231	30	0	3894	3970
5	Kottayam	19	330	349	6771	107	84	200	1681	392	61	159	1606	20	0	11081	11430
6	Idukki	2174	220	2394	87274	697	226	32723	2521	432	287	701	2324	37	165	127387	129781
7	Ernakulam	1	178	179	5025	196	265		4550	593	15	14	5938	44	0	16640	16819
8	Thrissur	0	127	127	4094	53	66		6311	1316	5	17	5564	23	0	17449	17576
9	Palakkad	568	1854	2422	5465	1256	515	2754	9683	4193	18	7	231	9	0	24131	26553
10	Malappuram	0	296	296	5732	61	266	70	19620	1451	13	8	304	12	0	27537	27833
11	Kozhikode	0	166	166	7613	78	283	220	9662	721	24	52	390	47	0	19090	19256
12	Wayanad	2	81	83	16189	2673	161	4115	10445	79	69	29	64	16	0	33840	33923
13	Kannur	1	76	77	9569	77	95	128	11666	644	52	16	236	20	0	22503	22580
14	Kasaragode	1	53	54	6830	22	20	368	18039	179	31	26	62	4	0	25581	25635
State Total		2845	3538	6383	172182	6088	2391	41242	99834	11924	597	1123	17545	279	165	353370	359753

Source:- * Spices Board

(Table - 3 Contd.....)

TABLE-3
AREA UNDER CROPS 2010-11

(Area in Ha)

Sl. No.	District	Fresh Fruits											Dry Fruit	Total Fruits
		Jack	Mango	Banana	Plantain	Pineapple	Pappaya	Orange	Lemon (Big)	Lemon (Small)	Other Fresh Fruits	Total	Cashew	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Thiruvananthapuram	5170	3377	2892	5640	201	1339	0	18	15	464	19116	1068	20184
2	Kollam	6143	4666	2054	4337	171	1470	0	56	60	447	19404	2775	22179
3	Pathanamthitta	2310	1481	2061	1450	165	661	0	26	27	615	8796	597	9393
4	Alappuzha	2047	3616	660	1939	80	1194	0	22	33	523	10114	2093	12207
5	Kottayam	3362	2060	2853	2780	1286	1203	1	32	55	586	14218	416	14634
6	Idukki	11191	4402	2665	3534	892	915	286	106	146	467	24604	1201	25805
7	Ernakulam	3598	3666	6318	4028	6607	1102	0	32	37	714	26102	574	26676
8	Thrissur	4067	5534	2283	4696	49	984	1	28	30	1220	18892	1953	20845
9	Palakkad	5871	7788	14232	8655	174	524	7	94	75	1174	38594	2914	41508
10	Malappuram	7003	6220	7844	2560	191	1911	1	37	51	906	26724	3572	30296
11	Kozhikode	8651	7287	1586	3220	177	2045	0	22	41	583	23612	1964	25576
12	Wayanad	6780	3620	10467	1180	32	349	105	47	33	269	22882	623	23505
13	Kannur	7273	6750	2372	3211	132	1802	2	96	44	917	22599	17295	39894
14	Kasaragode	1723	1733	384	1899	59	657	0	25	28	526	7034	6803	13837
State Total		75189	62200	58671	49129	10216	16156	403	641	675	9411	282691	43848	326539

(Table - 3 Contd.....)

TABLE-3
AREA UNDER CROPS 2010-11

(Area in Ha)

Sl. No.	District	Tapioca				Tubers							
		Autumn	Winter	Summer	Total	Elephant Foot Yam	Colocasia	Yam (Kachil)	Sweet Potato	Koorika	Nanakizhangu	Other Tubers	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	3711	3546	7004	14261	366	570	69	10	2	21	96	1134
2	Kollam	2813	5957	7402	16172	1272	1831	628	5	16	88	126	3966
3	Pathanamthitta	741	2091	3292	6124	1186	1144	451	1	4	63	1	2850
4	Alappuzha	410	1036	1342	2788	372	622	124	4	2	48	0	1172
5	Kottayam	566	2280	2824	5670	482	537	91	1	0	13	0	1124
6	Idukki	968	2603	2652	6223	888	755	237	6	22	2	4	1914
7	Ernakulam	999	1321	3164	5484	307	316	31	7	53	4	3	721
8	Thrissur	265	424	673	1362	99	200	16	3	372	2	44	736
9	Palakkad	415	986	1074	2475	376	688	41	52	895	30	274	2356
10	Malappuram	1492	1040	2968	5500	556	754	67	133	41	11	58	1620
11	Kozhikode	360	670	776	1806	200	530	35	17	8	17	96	903
12	Wayanad	209	563	1493	2265	1383	413	39	9	4	0	2	1850
13	Kannur	332	596	891	1819	134	386	25	20	4	4	17	590
14	Kasaragode	16	198	121	335	41	95	4	44	1	0	1	186
State Total		13297	23311	35676	72284	7662	8841	1858	312	1424	303	722	21122

(Table - 3 Contd.....)

TABLE-3
AREA UNDER CROPS 2010-11

(Area in Ha)

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	1942	153	58	82	43	45	92		34	2	11	84	153
2	Kollam	1875	144	96	36	47	74	194	3	103	43	52	20	173
3	Pathanamthitta	523	75	70	65	44	63	41		79	46	42	30	189
4	Alappuzha	608	188	152	129	65	119	110	3	114	66	56	94	335
5	Kottayam	657	70	180	249	46	67	43	1	242	38	40	57	357
6	Idukki	565	59	492	14	21	53	60	2	45	28	55	10	408
7	Ernakulam	585	102	205	189	54	58	32	3	74	70	64	159	1129
8	Thrissur	1224	73	129	44	74	48	149	3	45	63	71	45	445
9	Palakkad	1916	136	588	168	526	208	358	7	60	300	272	106	2411
10	Malappuram	2067	102	100	97	101	38	51	78	33	169	268	330	1023
11	Kozhikode	1657	131	58	18	25	9	102	4	13	48	52	107	174
12	Wayanad	352	48	143	6	6	16	45	2	14	82	168	22	368
13	Kannur	1640	137	72	13	35	30	67	1	46	54	43	243	197
14	Kasaragode	516	39	23	7	41	21	49	1	62	17	23	121	64
State Total		16127	1457	2366	1117	1128	849	1393	108	964	1026	1217	1428	7426

(Table - 3 Contd.....)

TABLE-3
AREA UNDER CROPS 2010-11

(Area in Ha)

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			9	2709	47985
2	Kollam					3				7	2870	59916
3	Pathanamthitta									109	1376	29116
4	Alappuzha					2				33	2074	59324
5	Kottayam									161	2208	49905
6	Idukki	959	1438	28	446	18	3	807		30	5541	171161
7	Ernakulam				1		1			69	2795	61654
8	Thrissur				2	1	1			25	2442	63249
9	Palakkad	33	1		2	640		90	47	394	8263	173722
10	Malappuram					1				9	4467	78805
11	Kozhikode					1				17	2416	52972
12	Wayanad				2	7		2		21	1304	74421
13	Kannur					1				49	2628	74076
14	Kasaragode									40	1024	45234
State Total		992	1439	28	453	674	6	899	47	973	42117	1041540

(Table - 3 Contd.....)

TABLE-3
AREA UNDER CROPS 2010-11

(Area in Ha)

Sl. No.	District	Non Food Crops															Grand Total
		Oil Seeds					Fibre Drugs and Narcotics					Plantation Crops					
		Groundnut	Sesamum	Coconut	Others	Total	Cotton	Betel Leaves	Tobacco	Lemon Grass	Total	Tea *	Coffee **	Rubber #	Cocoa	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	Thiruvananthapuram	1		69668	15	69684		19		2	21	965		30970	66	32001	101706
2	Kollam		191	56060	24	56275		35		1	36	1258		36530	8	37796	94107
3	Pathanamthitta			15627	42	15669		35		1	36	91		50260	399	50750	66455
4	Alappuzha		43	39344	153	39540		25		1	26			4380	79	4459	44025
5	Kottayam			28410	41	28451		7		4	11	1973		113730	975	116678	145140
6	Idukki	1		17012	8	17021				270	270	24648	12915	40000	7719	85282	102573
7	Ernakulam		6	42894	38	42938		15		5	20	2		59030	1256	60288	103246
8	Thrissur		35	75364	98	75497		10		11	21	530		15410	58	15998	91516
9	Palakkad	1501	68	57094	688	59351	501	3		37	541	852	4650	36430	195	42127	102019
10	Malappuram		171	104178	77	104426		289		6	295	174		39520	171	39865	144586
11	Kozhikode			121688	42	121730		9		15	24			21380	707	22087	143841
12	Wayanad		5	10043	20	10068		1		66	67	6472	67366	10070	223	84131	94266
13	Kannur			76917	61	76978		7		38	45			44780	432	45212	122235
14	Kasaragode			56174	45	56219		13	27	1	41			31740	200	31940	88200
State Total		1503	519	770473	1352	773847	501	468	27	458	1454	36965	84931	534230	12488	668614	1443915

Source:-

* Tea Board, ** Coffee Board, # Rubber Board

(Table - 3 Contd.....)

TABLE-3
AREA UNDER CROPS 2010-11

(Area in Ha)

Sl. No.	District	Non Food Crops						Total Non Food Crops	Total Cropeed 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	120	536	3363	369	31	4419	106125	154110
2	Kollam	201	1047	3022	1360	53	5683	99790	159706
3	Pathanamthitta	200	1063	4845	1726	36	7870	74325	103441
4	Alappuzha	105	495	3841	607	92	5140	49165	108489
5	Kottayam	213	579	8140	2754	58	11744	156884	206789
6	Idukki	1408	1337	30315	987	487	34534	137107	308268
7	Ernakulam	229	510	4556	1301	78	6674	109920	171574
8	Thrissur	57	1521	3454	1289	130	6451	97967	161216
9	Palakkad	1238	3232	18305	4493	452	27720	129739	303461
10	Malappuram	46	4590	7095	2288	64	14083	158669	237474
11	Kozhikode	99	1616	2846	419	68	5048	148889	201861
12	Wayanad	452	639	5028	336	158	6613	100879	175300
13	Kannur	189	1643	11116	1566	26	14540	136775	210851
14	Kasaragode	89	2605	8369	414	10	11487	99687	144921
State Total		4646	21413	114295	19909	1743	162006	1605921	2647461

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Paddy			
		Autumn	Winter	Summer	Total
1	THIRUVANANTHAPURAM				
	1. Thiruvananthapuram Rural		4.00		4.00
	2. Kazhakkuttam	62.14	26.08	17.63	105.85
	3. Nemom	32.56	10.96	17.85	61.37
	4. Athiyannur	1.97	1.63	0.36	3.96
	5. Chirayinkeezh	131.96	134.03	1.17	267.16
	6. Kilimanoor	584.85	605.58		1190.43
	7. Varkala	196.36	193.91		390.27
	8. Nedumangad	31.04	2.24	22.81	56.09
	9. Vellanad	46.77	18.52	58.54	123.83
	10. Vamanapuram	146.44	88.85	11.86	247.15
	11. Parassala	189.98	43.10	109.51	342.59
	12. Perumkadavila	26.85	2.32	5.85	35.02
	Corporation & Municipalities	41.88	27.29	21.91	91.08
	District Total	1492.80	1158.51	267.49	2918.80
2	KOLLAM				
	1. Ithikkara	71.99	491.14	6.81	569.94
	2. Mukhathala	32.91	263.87	4.14	300.92
	3. Anchalumood	10.46	17.79		28.25
	4. Chittumala	22.24	90.13	10.95	123.32
	5. Chavara	18.44	19.10	0.35	37.89
	6. Karunagappally	62.16	168.02	45.91	276.09
	7. Ochira	28.12	27.11		55.23
	8. Sasthamcottah	69.12	342.78		411.90
	9. Chadayamangalam	171.34	280.79	0.23	452.36
	10. Kottarakkara	122.17	127.03		249.20
	11. Vettikkavala	172.27	134.44		306.71
	12. Anchal	77.64	161.31		238.95
	13. Pathanapuram	82.66	138.01	12.19	232.86
	Municipalities	18.84	39.05		57.89
	District Total	960.36	2300.57	80.58	3341.51
3	PATHANAMTHITTA				
	1. Parakode	93.46	172.35	103.38	369.19
	2. Pandalam	15.42	56.21	109.19	180.82
	3. Kulanada		22.75	21.78	44.53
	4. Elanthur	1.59	16.20	56.66	74.45
	5. Konni	1.13	136.48	14.50	152.11
	6. Ranni				
	7. Koipram		37.52	91.75	129.27
	8. Mallappally		28.72	8.25	36.97
	9. Pulikeezh	0.24		1907.07	1907.31
	Municipalities	0.72	9.76	80.88	91.36
	District Total	112.56	479.99	2393.46	2986.01
4	ALAPPUZHA				
	1. Thaikkattusery	88.46	90.05		178.51

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Paddy			
		Autumn	Winter	Summer	Total
	2. Pattanakkadu	209.55	22.09		231.64
	3. Kanjikkuzhi	156.43	153.16	0.09	309.68
	4. Aryad	46.48	234.85	33.24	314.57
	5. Ambalapuzha	2185.39	59.92	1743.33	3988.64
	6. Chengannur	1.01	474.22	845.31	1320.54
	7. Mavelikkara	35.63	35.91	545.65	617.19
	8. Bharanikavu	24.26	152.57	399.15	575.98
	9. Harippad	231.72	652.81	1752.19	2636.72
	10. Muthukulam	25.44	2.84	131.60	159.88
	11. Veliyanad	423.52	1258.87	8667.61	10350.00
	12. Chambakulam	6438.18	714.35	8076.36	15228.89
	Municipalities	579.15	18.04	550.07	1147.26
	District Total	10445.22	3869.68	22744.60	37059.50
5	KOTTAYAM				
	1. Madappally	69.96		1918.25	1988.21
	2. Vazhoor	5.73	24.49	6.31	36.53
	3. Ettumanoor	2557.51	74.82	2182.45	4814.78
	4. Pallom	896.57	630.98	2583.14	4110.69
	5. Pampady	4.11	39.73	8.29	52.13
	6. Erattupettah		3.16		3.16
	7. Lalam	48.85	136.04	1.86	186.75
	8. Uzhavoor	37.42	138.13	30.66	206.21
	9. Kaduthuruthy	408.13	124.53	796.73	1329.39
	10. Vaikom	1434.01	355.81	140.00	1929.82
	11. Kanjirappally				
	Municipalities	1.27	8.43	107.68	117.38
	District Total	5463.56	1536.12	7775.37	14775.05
6	IDUKKI				
	1. Adimali		56.78	56.27	113.05
	2. Nedumkandam		179.50	116.43	295.93
	3. Thodupuzha	113.90	206.89	8.25	329.04
	4. Elamdesam	291.31	410.12		701.43
	5. Kattappana		169.54	12.05	181.59
	6. Azhutha		41.66		41.66
	7. Idukki	5.24	24.34	7.10	36.68
	8. Devikulam		41.68	20.54	62.22
	Municipalities	7.88	49.89		57.77
	District Total	418.33	1180.40	220.64	1819.37
7	ERNAKULAM				
	1. Alangad	184.30	268.04	30.45	482.79
	2. Angamali	399.65	330.26	168.53	898.44
	3. Edappalli	38.59	0.60		39.19
	4. Koovappadi	600.81	691.67	280.28	1572.76
	5. Kothamangalam	386.47	653.32	160.32	1200.11
	6. Mulanthuruthy	134.75	209.92	115.59	460.26

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Paddy			
		Autumn	Winter	Summer	Total
	7. Moovattupuzha	176.52	274.37	13.53	464.42
	8. Palluruthi	24.91			24.91
	9. Pampakkuda	209.99	541.90	37.55	789.44
	10. Parakadavu	104.73	398.42	74.22	577.37
	11. Parur	58.06			58.06
	12. Vazhakkulam	236.38	532.42	81.65	850.45
	13. Vadavukode	593.60	483.25	176.85	1253.70
	14. Vypin	69.42			69.42
	15. Vyttila	0.26			0.26
	Corporation & Municipalities	135.44	124.56	13.92	273.92
	District Total	3353.88	4508.73	1152.89	9015.50
8	THRISSUR				
	1. Chavakkad		29.21	81.17	110.38
	2. Mullasserri	77.14	228.29	875.95	1181.38
	3. Thalikulam	0.45	0.24		0.69
	4. Kodungallur		2.02		2.02
	5. Mathilakam	1.74	30.03		31.77
	6. Chalakkudy	118.40	136.74	49.76	304.90
	7. Irinjalakuda	61.95	36.10	445.28	543.33
	8. Kodakara	205.80	523.85	155.45	885.10
	9. Mala	325.70	430.99	275.57	1032.26
	10. Vellangallur	78.57	377.79	136.94	593.30
	11. Chowannur	43.02	1092.86	492.62	1628.50
	12. Pazhayannur	1544.29	2985.05	5.01	4534.35
	13. Vadakkancherry	301.67	2700.46	66.69	3068.82
	14. Anthikkad	47.80	212.01	1178.26	1438.07
	15. Cherpu	74.37	552.98	831.34	1458.69
	16. Ollukkara	38.27	403.80	40.81	482.88
	17. Puzhakkal	110.81	1066.43	1619.27	2796.51
	Municipalities	3.48	55.13	107.78	166.39
	District Total	3033.46	10863.98	6361.90	20259.34
9	PALAKKAD				
	1. Alathur	6341.28	6679.37	16.61	13037.26
	2. Attappady		7.26	1.66	8.92
	3. Chittoor	3858.95	1298.55	3932.91	9090.41
	4. Kollangode	3946.74	3416.41	520.79	7883.94
	5. Kozhalmandam	8249.67	8291.37	3.91	16544.95
	6. Malampuzha	5279.96	4418.16	552.84	10250.96
	7. Mannarkkad	32.27	408.13	45.65	486.05
	8. Nenmara	5111.25	5229.33		10340.58
	9. Ottappalam	783.27	2449.47	5.16	3237.90
	10. Palakkad	2299.50	3585.66	74.80	5959.96
	11. Pattambi	857.42	2444.37	30.42	3332.21
	12. Sreekrishnapuram	687.74	1782.31	70.82	2540.87
	13. Thrithala	259.53	1979.32	104.61	2343.46

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Paddy			
		Autumn	Winter	Summer	Total
	Municipalities	940.01	1374.74	139.16	2453.91
	District Total	38647.59	43364.45	5499.34	87511.38
10	MALAPPURAM				
	1. Malappuram	89.84	300.48	0.32	390.64
	2. Kondotty	50.46	326.73	45.39	422.58
	3. Arikkode	50.94	239.58	94.29	384.81
	4. Wandoor	215.37	308.74	62.41	586.52
	5. Nilambur	224.56	626.86	30.09	881.51
	6. Tirur	55.75	327.43	61.44	444.62
	7. Tanur	8.46	331.42	8.31	348.19
	8. Tirurangadi	36.63	331.54	322.59	690.76
	9. Vengara	25.13	352.62	32.01	409.76
	10. Kuttippuram	23.57	733.37	35.16	792.10
	11. Perinthalmanna	84.40	425.66		510.06
	12. Mankada	96.46	958.21		1054.67
	13. Ponnani	43.71	414.87	166.11	624.69
	14. Perumpadappu	24.78	125.07	911.70	1061.55
	Municipalities	58.21	288.16	0.62	346.99
	District Total	1088.27	6090.74	1770.44	8949.45
11	KOZHIKODE				
	1. Kozhikode	5.62	59.74	1.18	66.54
	2. Chelannur	7.23	230.32	33.88	271.43
	3. Kunnamangalam	44.79	331.27	87.57	463.63
	4. Koduvally	11.08	134.94	8.03	154.05
	5. Balussery	11.60	424.06	18.45	454.11
	6. Perambra	5.14	612.28	146.68	764.10
	7. Melady	9.23	97.81	93.14	200.18
	8. Panthalayani	9.82	173.16	11.99	194.97
	9. Vadakara	1.27	17.59		18.86
	10. Thodannur	4.08	114.00	61.06	179.14
	11. Thuneri	17.84	62.12		79.96
	12. Kunnummel	10.40	55.38	34.60	100.38
	Corporation & Municipalities	5.99	36.76	12.94	55.69
	District Total	144.09	2349.43	509.52	3003.04
12	WAYANAD				
	1. Vaithiri		1640.19	247.29	1887.48
	2. Mananthavady		2991.82	609.67	3601.49
	3. Sulthan Battery		4579.32	974.84	5554.16
	Municipalities		7.45	3.05	10.50
	District Total		9218.78	1834.85	11053.63
13	KANNUR				
	1. Kuthuparambu	86.32	88.13	4.44	178.89
	2. Peravoor	101.39	133.21	15.28	249.88
	3. Iritty	213.72	231.61	78.59	523.92
	4. Thalassery	35.57	30.22		65.79

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Paddy			
		Autumn	Winter	Summer	Total
	5. Kannur	37.40	24.59		61.99
	6. Edakkadu	153.23	117.16	1.39	271.78
	7. Thaliparamba	832.92	414.50		1247.42
	8. Payyannur	645.62	881.20	1.18	1528.00
	9. Irikkur	588.20	869.85	4.13	1462.18
	Municipalities	359.80	386.35	2.50	748.65
	District Total	3054.17	3176.82	107.51	6338.50
14	KASARGOD				
	1. Kanhangad	582.89	131.71	80.30	794.90
	2. Nileswar	341.50	524.17	186.12	1051.79
	3. Kasargod	382.97	155.57	14.10	552.64
	4. Manjeswar	894.51	610.08	125.41	1630.00
	Municipalities	82.12	35.86	8.11	126.09
	District Total	2283.99	1457.39	414.04	4155.42
	STATE	70498.28	91555.59	51132.63	213186.50

Sl. No.	Name of Block	Pulses	Sugar-cane	Palmyrah	Pepper
1	THIRUVANANTHAPURAM				
	1. Thiruvananthapuram Rural			0.16	32.37
	2. Kazhakkuttam			0.23	222.49
	3. Nemom			2.44	289.84
	4. Athiyannur	0.07		5.18	140.10
	5. Chirayinkeezh	10.88		0.12	279.16
	6. Kilimanoor	19.53		0.92	922.54
	7. Varkala	10.32		0.10	456.67
	8. Nedumangad			0.35	248.47
	9. Vellanad	0.08		0.55	335.22
	10. Vamanapuram	0.07	0.10	1.95	673.92
	11. Parassala			41.94	270.20
	12. Perumkadavila	2.02	0.08	6.26	627.60
	Corporation & Municipalities			1.32	262.24
	District Total	42.97	0.18	61.52	4760.82
2	KOLLAM				
	1. Ithikkara	66.06	0.06	2.42	731.01
	2. Mukhathala	1.32	0.02	0.02	385.18
	3. Anchalumood	1.51	0.06	0.95	155.16
	4. Chittumala	3.20	0.12	5.43	597.88
	5. Chavara	0.27	0.04	1.14	245.35
	6. Karunagappally	18.91		0.54	172.60
	7. Ochira	0.45	0.04	0.01	89.88
	8. Sasthamcottah	3.47		2.31	1115.55
	9. Chadayamangalam	3.68	0.08	2.64	1246.20
	10. Kottarakkara			3.30	701.18

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Pulses	Sugar-cane	Palmyrah	Pepper
	11. Vettikkavala	2.26		2.45	664.67
	12. Anchal	5.96		2.08	1233.00
	13. Pathanapuram	0.34	0.02	1.32	444.85
	Municipalities	4.61	0.06	0.25	149.80
	District Total	112.04	0.50	24.86	7932.31
3	PATHANAMTHITTA				
	1. Parakode			5.50	404.95
	2. Pandalam			1.98	124.14
	3. Kulanada			3.55	181.70
	4. Elanthur			4.89	246.25
	5. Konni			2.17	430.51
	6. Ranni			13.78	945.52
	7. Koipram		12.95	2.70	348.05
	8. Mallappally			8.39	466.61
	9. Pulikeezh		10.80	1.99	109.62
	Municipalities			3.52	163.58
	District Total		23.75	48.47	3420.93
4	ALAPPUZHA				
	1. Thaikkattusery	1.92		0.04	39.12
	2. Pattanakkadu		0.03	0.19	84.15
	3. Kanjikkuzhi	43.76		3.17	122.12
	4. Aryad	0.03	0.02	0.59	41.21
	5. Ambalapuzha			1.01	46.54
	6. Chengannur	0.80	54.00	8.99	183.27
	7. Mavelikkara			0.75	75.36
	8. Bharanikavu			1.72	332.22
	9. Harippad			0.27	280.66
	10. Muthukulam	2.97	0.03	0.80	225.62
	11. Veliyanad		0.08	1.10	8.63
	12. Chambakulam		0.09	0.82	11.50
	Municipalities	2.46		2.07	55.75
	District Total	51.94	54.25	21.52	1506.15
5	KOTTAYAM				
	1. Madappally			14.15	520.13
	2. Vazhoor	0.33		8.42	719.49
	3. Ettumanoor		3.88	11.67	271.76
	4. Pallom	2.78	14.01	31.39	595.45
	5. Pampady	16.04		40.03	769.03
	6. Erattupettah	0.11	0.05	101.85	918.08
	7. Lalam	1.11	0.03	36.45	462.61
	8. Uzhavoor	8.37	0.66	45.67	749.64
	9. Kaduthuruthy	21.15		13.75	402.36
	10. Vaikom	13.52		4.50	152.19
	11. Kanjirappally			20.72	1111.11
	Municipalities			1.74	98.75

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Pulses	Sugar-cane	Palmyrah	Pepper
	District Total	63.41	18.63	330.34	6770.60
6	IDUKKI				
	1. Adimali	1.64		37.48	15257.82
	2. Nedumkandam	2.59		14.45	23498.81
	3. Thodupuzha	27.25		14.72	258.28
	4. Elamdesam	0.21	0.10	23.93	343.63
	5. Kattappana	2.16	0.22	16.56	14454.24
	6. Azhutha	1.62		78.21	15330.09
	7. Idukki	2.85		28.43	12861.68
	8. Devikulam	12.50	2173.21	5.16	5219.79
	Municipalities	0.21		1.49	49.44
	District Total	51.03	2173.53	220.43	87273.78
7	ERNAKULAM				
	1. Alangad			5.20	174.57
	2. Angamali			9.51	582.39
	3. Edappalli			2.06	11.57
	4. Koovappadi			19.72	238.92
	5. Kothamangalam			27.73	493.49
	6. Mulanthuruthy			6.76	455.94
	7. Moovattupuzha	1.62		24.20	808.11
	8. Palluruthi			3.29	46.35
	9. Pampakkuda	141.12		24.96	588.12
	10. Parakadavu			3.33	406.20
	11. Parur		0.26	1.63	142.39
	12. Vazhakkulam		0.80	11.44	331.74
	13. Vadavukode		0.04	19.43	353.82
	14. Vypin			5.03	122.33
	15. Vyttila			0.46	17.35
	Corporation & Municipalities		0.26	12.82	251.53
	District Total	142.74	1.36	177.57	5024.82
8	THRISSUR				
	1. Chavakkad	0.39		1.08	94.44
	2. Mullasserri	0.15		1.49	72.83
	3. Thalikulam	0.17		0.04	41.57
	4. Kodungallur				24.26
	5. Mathilakam			0.31	66.21
	6. Chalakkudy	0.71	0.02	2.71	315.46
	7. Irinjalakuda			1.55	278.20
	8. Kodakara	26.31		5.08	292.71
	9. Mala			3.56	441.02
	10. Vellangallur		0.02	5.77	318.31
	11. Chowannur			12.82	272.49
	12. Pazhayannur	1.01		39.59	548.91
	13. Vadakkancherry	0.08	0.03	39.42	367.21
	14. Anthikkad			1.35	59.47

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Pulses	Sugar-cane	Palmyrah	Pepper
	15. Cherpu			2.29	166.21
	16. Ollukkara	0.02		5.96	252.81
	17. Puzhakkal	0.05	0.04	3.40	313.13
	Municipalities	0.30		0.93	168.41
	District Total	29.19	0.11	127.35	4093.65
9	PALAKKAD				
	1. Alathur	36.62		156.09	470.40
	2. Attappady	1937.67	25.71	8.05	1314.64
	3. Chittoor	161.73	386.47	224.54	20.85
	4. Kollangode	44.80		124.03	20.27
	5. Kozhalmadam	22.66		148.72	130.84
	6. Malampuzha	125.57	155.61	434.81	89.80
	7. Mannarkkad	21.59		61.02	868.72
	8. Nenmara	9.73		89.10	135.07
	9. Ottappalam	0.80		86.60	296.29
	10. Palakkad	11.86		126.93	179.16
	11. Pattambi	1.35		101.99	738.10
	12. Sreekrishnapuram	2.20		125.35	505.20
	13. Thrithala			118.22	492.68
	Municipalities	0.94		48.99	203.20
	District Total	2377.52	567.79	1854.44	5465.22
10	MALAPPURAM				
	1. Malappuram	33.57	0.05	15.66	265.42
	2. Kondotty	17.81		32.52	302.30
	3. Arikkode	1.08		16.25	399.68
	4. Wandoor	4.86		40.22	960.87
	5. Nilambur	0.93		24.78	442.46
	6. Tirur			3.58	133.16
	7. Tanur			5.54	219.68
	8. Tirurangadi			9.57	203.98
	9. Vengara			19.22	185.54
	10. Kuttippuram			17.10	394.61
	11. Perinthalmanna	1.42		37.79	511.87
	12. Mankada			38.87	790.52
	13. Ponnani	48.56		17.86	164.37
	14. Perumpadappu	7.55		6.29	176.66
	Municipalities	23.36		10.27	581.27
	District Total	139.14	0.05	295.52	5732.39
11	KOZHICODE				
	1. Kozhikode		0.04	13.23	225.09
	2. Chelannur	0.16		8.29	574.32
	3. Kunnamangalam	1.88		49.00	977.20
	4. Koduvally			21.35	743.72
	5. Balussery			19.61	1001.36
	6. Perambra	2.73		15.03	1157.61

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Pulses	Sugar-cane	Palmyrah	Pepper
	7. Melady			4.55	278.48
	8. Panthalayani			5.83	180.81
	9. Vadakara			7.26	221.82
	10. Thodannur	3.82		2.94	349.51
	11. Thuneri			2.73	866.20
	12. Kunnummel	3.74		3.12	792.45
	Corporation & Municipalities			13.44	244.70
	District Total	12.33	0.04	166.38	7613.27
12	WAYANAD				
	1. Vaithiri	149.04	0.28	27.74	2885.45
	2. Mananthavady	207.91	1.33	23.14	5647.10
	3. Sulthan Battery	159.14	0.55	27.79	7633.27
	Municipalities		0.31	1.93	22.73
	District Total	516.09	2.47	80.60	16188.55
13	KANNUR				
	1. Kuthuparambu	22.02	0.14	1.93	1011.86
	2. Peravoor	3.23		3.91	865.02
	3. Iritty	12.13	0.03	12.29	881.44
	4. Thalassery	34.07		3.29	410.26
	5. Kannur	1.32		3.98	72.46
	6. Edakkadu	2.12		8.07	514.91
	7. Thaliparamba	21.26		15.71	1237.73
	8. Payyannur	43.42	0.04	11.26	1467.36
	9. Irikkur	38.80	0.03	9.66	1748.93
	Municipalities	48.12	1.00	5.81	1358.74
	District Total	226.49	1.24	75.91	9568.71
14	KASARGOD				
	1. Kanhangad	30.24	0.32	1.83	2187.79
	2. Nileswar	28.39	0.16	1.28	759.27
	3. Kasargod	0.91	0.28	7.24	1271.57
	4. Manjeswar	0.04	0.14	42.20	2536.61
	Municipalities		0.11	0.13	75.11
	District Total	59.58	1.01	52.68	6830.35
	STATE	3824.47	2844.91	3537.59	172181.55

Sl. No.	Name of Block	Ginger	Turmeric	Arecanut	Tamarind	Vanila
1	THIRUVANANTHAPURAM					
	1. Thiruvananthapuram Rural	0.30	0.14	8.80	10.15	
	2. Kazhakkuttam	1.67	0.96	34.00	47.38	
	3. Nemom	4.55	0.47	59.16	65.25	0.02
	4. Athiyannur	0.90	0.69	18.33	39.96	0.02
	5. Chirayinkeezh	5.04	4.85	63.65	38.85	0.05
	6. Kilimanoor	20.78	17.06	149.96	115.83	0.80

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Ginger	Turmeric	Arecanut	Tamarind	Vanila
	7. Varkala	3.27	2.91	61.50	65.80	0.13
	8. Nedumangad	3.54	3.44	71.83	19.58	1.32
	9. Vellanad	3.81	3.00	80.24	27.43	0.20
	10. Vamanapuram	12.47	10.01	172.95	55.21	0.22
	11. Parassala	1.58	0.80	39.71	159.10	0.23
	12. Perumkadavila	9.85	5.54	92.78	79.20	1.51
	Corporation & Municipalities	1.97	1.47	69.54	36.85	0.13
	District Total	69.73	51.34	922.45	760.59	4.63
2	KOLLAM					
	1. Ithikkara	13.48	18.43	102.15	70.39	0.10
	2. Mukhathala	5.17	5.59	62.56	8.16	
	3. Anchalumood	2.75	2.35	78.93	28.88	0.08
	4. Chittumala	9.48	10.99	98.81	64.97	0.62
	5. Chavara	7.21	4.77	396.23	26.95	0.06
	6. Karunagappally	11.74	4.98	128.37	16.76	0.17
	7. Ochira	5.50	2.58	89.81	14.39	0.03
	8. Sasthamcottah	68.90	28.53	271.58	76.80	1.28
	9. Chadayamangalam	63.49	54.12	211.74	123.54	0.84
	10. Kottarakkara	31.25	29.23	78.93	39.21	0.15
	11. Vettikkavala	39.83	34.95	122.18	30.17	0.30
	12. Anchal	81.23	29.21	212.07	23.79	0.05
	13. Pathanapuram	42.40	16.02	108.46	29.39	0.24
	Municipalities	4.54	2.83	45.05	11.53	0.06
	District Total	386.97	244.58	2006.87	564.93	3.98
3	PATHANAMTHITTA					
	1. Parakode	114.23	27.03	100.26	43.90	0.59
	2. Pandalam	36.69	18.11	28.18	10.35	1.95
	3. Kulanada	27.26	3.55	68.19	18.29	0.60
	4. Elanthur	35.13	6.04	115.25	21.84	0.13
	5. Konni	40.76	5.61	212.47	12.29	1.35
	6. Ranni	34.01	17.72	208.25	19.74	3.09
	7. Koipram	9.73	4.21	117.89	23.34	2.04
	8. Mallappally	11.90	6.53	134.20	18.83	0.74
	9. Pulikeezh	4.09	1.17	56.83	16.39	0.43
	Municipalities	9.76	1.63	76.89	21.24	0.39
	District Total	323.56	91.60	1118.41	206.21	11.31
4	ALAPPUZHA					
	1. Thaikkattusery	0.05	0.19	87.65	18.35	0.12
	2. Pattanakkadu	0.19	0.19	253.40	38.29	0.31
	3. Kanjikkuzhi	0.47	0.63	80.82	41.42	0.04
	4. Aryad	0.92	0.22	72.14	21.80	
	5. Ambalapuzha	0.26	0.29	30.91	22.63	
	6. Chengannur	26.85	3.12	99.43	42.53	
	7. Mavelikkara	7.15	1.70	59.66	7.21	
	8. Bharanikavu	25.10	2.32	135.07	26.00	0.18

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Ginger	Turmeric	Arecanut	Tamarind	Vanila
	9. Harippad	10.76	5.98	250.63	85.71	0.72
	10. Muthukulam	11.21	6.17	183.01	21.03	0.02
	11. Veliyanad	0.17	0.16	96.18	22.99	0.11
	12. Chambakulam	0.36	0.40	130.37	18.18	0.25
	Municipalities	3.97	0.83	129.46	26.34	0.36
	District Total	87.46	22.20	1608.73	392.48	2.11
5	KOTTAYAM					
	1. Madappally	4.80	4.05	44.14	43.01	0.79
	2. Vazhoor	4.44	3.49	101.89	11.44	0.99
	3. Ettumanoor	2.05	4.51	53.57	29.71	1.67
	4. Pallom	6.91	7.06	135.27	71.69	1.27
	5. Pampady	8.06	6.53	92.82	27.60	2.82
	6. Erattupettah	6.82	5.75	215.18	24.50	32.02
	7. Lalam	4.44	3.56	149.66	26.49	1.87
	8. Uzhavoor	50.58	27.54	164.84	33.72	7.80
	9. Kaduthuruthy	4.20	8.01	124.84	31.88	2.70
	10. Vaikom	0.31	0.61	323.48	35.23	1.09
	11. Kanjirappally	13.77	12.27	187.34	41.12	7.90
	Municipalities	1.03	0.56	88.19	15.61	0.41
	District Total	107.41	83.94	1681.22	392.00	61.33
6	IDUKKI					
	1. Adimali	198.71	69.79	529.38	139.81	47.41
	2. Nedumkandam	63.10	20.58	403.68	45.35	28.20
	3. Thodupuzha	5.42	7.63	80.55	10.80	2.83
	4. Elamdesam	12.16	11.09	127.94	30.88	3.57
	5. Kattappana	124.16	20.13	170.87	27.50	36.59
	6. Azhutha	135.97	57.21	527.46	123.27	127.23
	7. Idukki	115.87	27.99	346.26	42.33	33.29
	8. Devikulam	40.77	11.30	323.46	8.81	8.37
	Municipalities	0.43	0.49	10.94	3.24	
	District Total	696.59	226.21	2520.54	431.99	287.49
7	ERNAKULAM					
	1. Alangad	0.69	0.73	115.47	22.69	
	2. Angamali	17.83	21.10	674.92	70.97	0.27
	3. Edappalli			27.03	4.06	
	4. Koovappadi	49.16	16.27	292.67	41.53	0.97
	5. Kothamangalam	49.76	84.81	511.29	45.20	3.58
	6. Mulanthuruthy	0.92	1.20	202.19	31.53	1.28
	7. Moovattupuzha	32.57	63.98	455.18	48.32	1.36
	8. Palluruthi		0.04	67.97	20.39	0.04
	9. Pampakkuda	14.49	19.98	279.16	31.85	5.18
	10. Parakadavu	7.74	6.65	292.19	58.74	0.18
	11. Parur	0.11	0.36	245.92	30.49	
	12. Vazhakkulam	12.37	27.18	264.51	50.19	0.44
	13. Vadavukode	3.66	5.05	357.12	37.32	0.17

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Ginger	Turmeric	Arecanut	Tamarind	Vanila
	14. Vypin		0.16	363.20	42.07	0.07
	15. Vyttila	0.07	0.12	30.52	7.97	0.04
	Corporation & Municipalities	6.40	16.89	370.59	50.10	1.26
	District Total	195.77	264.52	4549.93	593.42	14.84
8	THRISSUR					
	1. Chavakkad		0.14	178.30	29.95	
	2. Mullaseri	0.05	0.09	60.28	32.47	
	3. Thalikulam		0.55	302.00	34.11	
	4. Kodungallur	0.14	0.37	120.94	11.24	
	5. Mathilakam		0.20	262.25	55.88	0.12
	6. Chalakkudy	10.33	10.03	433.95	67.84	0.16
	7. Irinjalakuda	3.18	1.84	223.01	23.66	
	8. Kodakara	5.96	7.08	690.91	72.77	0.57
	9. Mala	7.68	8.46	439.44	72.88	0.50
	10. Vellangallur	4.62	5.34	288.67	44.62	0.23
	11. Chowannur	3.63	2.53	708.83	77.56	
	12. Pazhayannur	6.85	15.17	301.71	270.96	1.76
	13. Vadakkancherry	5.67	8.10	801.74	173.90	0.41
	14. Anthikkad	0.19	0.65	258.12	44.65	0.01
	15. Cherpu	0.35	0.47	192.68	64.23	0.10
	16. Ollukkara	1.43	2.22	362.14	130.55	0.95
	17. Puzhakkal	0.80	0.77	452.09	66.77	0.11
	Municipalities	1.75	2.25	233.70	41.55	0.23
	District Total	52.63	66.26	6310.76	1315.59	5.15
9	PALAKKAD					
	1. Alathur	87.01	121.33	509.14	825.08	0.73
	2. Attappady	166.31	115.50	3732.33	81.16	5.52
	3. Chittoor	220.57	4.33	121.08	219.25	0.54
	4. Kollangode	84.19	6.26	49.58	210.24	
	5. Kozhalmadam	255.90	103.15	66.31	523.11	0.08
	6. Malampuzha	154.93	18.92	144.00	279.05	0.19
	7. Mannarkkad	12.13	56.99	2695.35	298.42	6.95
	8. Nenmara	158.80	24.20	229.28	256.18	1.60
	9. Ottappalam	6.27	6.98	102.62	323.29	0.04
	10. Palakkad	42.10	16.65	210.21	272.84	0.03
	11. Pattambi	16.58	12.44	420.62	304.36	0.32
	12. Sreekrishnapuram	24.21	21.49	441.72	214.37	1.23
	13. Thrithala	3.76	3.60	892.03	258.44	0.29
	Municipalities	23.44	3.29	68.86	127.23	0.59
	District Total	1256.20	515.13	9683.13	4193.02	18.11
10	MALAPPURAM					
	1. Malappuram	2.22	20.27	1543.30	60.38	0.08
	2. Kondotty	1.29	14.05	992.78	57.81	0.36
	3. Arikkode	4.00	30.72	3132.67	62.63	0.48
	4. Wandoor	6.72	82.79	3767.88	201.58	2.87

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Ginger	Turmeric	Arecanut	Tamarind	Vanila
	5. Nilambur	4.47	27.36	1949.74	108.27	4.94
	6. Tirur	0.04	0.08	205.44	45.10	0.18
	7. Tanur	0.59	3.46	552.67	27.97	0.10
	8. Tirurangadi	0.74	2.87	449.46	48.48	
	9. Vengara	3.61	7.17	670.53	54.89	0.29
	10. Kuttippuram	5.76	4.44	687.19	131.56	
	11. Perinthalmanna	9.51	23.29	1818.05	240.89	0.02
	12. Mankada	18.79	38.41	1435.29	178.45	2.77
	13. Ponnani	1.13	0.82	719.96	104.36	0.05
	14. Perumpadappu	0.38	0.43	570.79	47.67	0.25
	Municipalities	1.90	10.17	1124.13	80.46	0.89
	District Total	61.15	266.33	19619.88	1450.50	13.28
11	KOZHIKODE					
	1. Kozhikode	0.18	3.06	226.71	54.76	0.13
	2. Chelannur	2.74	29.64	520.02	48.89	1.03
	3. Kunnamangalam	23.39	22.23	2056.26	108.73	9.88
	4. Koduvally	17.81	38.30	1802.80	103.50	1.79
	5. Balussery	6.99	53.63	1260.29	81.21	4.19
	6. Perambra	14.17	49.57	979.21	58.76	2.24
	7. Melady	2.63	14.24	175.69	31.01	0.02
	8. Panthalayani	0.61	5.16	169.89	19.10	0.05
	9. Vadakara	0.17	2.04	142.49	19.58	0.02
	10. Thodannur	0.95	5.00	263.60	42.26	
	11. Thuneri	1.64	16.75	564.50	62.17	1.20
	12. Kunnummel	6.71	40.55	1094.87	50.93	3.39
	Corporation & Municipalities	0.36	2.99	405.24	40.21	0.29
	District Total	78.35	283.16	9661.57	721.11	24.23
12	WAYANAD					
	1. Vaithiri	351.54	45.27	3437.95	18.25	10.81
	2. Mananthavady	607.44	29.55	2687.27	18.61	12.08
	3. Sulthan Battery	1705.55	85.44	4118.53	39.94	45.44
	Municipalities	8.91	0.55	201.22	1.81	0.37
	District Total	2673.44	160.81	10444.97	78.61	68.70
13	KANNUR					
	1. Kuthuparambu	0.66	7.94	1042.46	83.88	0.39
	2. Peravoor	34.13	21.52	742.92	17.25	21.51
	3. Iritty	13.43	15.24	611.38	32.45	1.38
	4. Thalassery	0.55	5.89	341.58	45.72	0.18
	5. Kannur		1.22	54.76	13.40	
	6. Edakkadu	1.34	4.93	357.41	87.26	
	7. Thaliparamba	19.40	14.53	4075.92	96.29	15.09
	8. Payyannur	2.02	4.38	2856.95	94.84	3.52
	9. Irikkur	4.66	10.46	873.41	109.74	9.45
	Municipalities	0.42	8.39	709.64	63.52	0.18
	District Total	76.61	94.50	11666.43	644.35	51.70

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Ginger	Turmeric	Arecanut	Tamarind	Vanila
14	KASARGOD					
	1. Kanhangad	10.51	10.58	3214.87	37.50	16.84
	2. Nileswar	11.23	8.38	1544.49	33.05	6.24
	3. Kasargod	0.32	0.83	4957.08	49.90	2.65
	4. Manjeswar		0.39	8248.63	50.06	3.59
	Municipalities		0.02	73.54	8.42	1.26
	District Total	22.06	20.20	18038.61	178.93	30.58
	STATE	6087.93	2390.78	99833.50	11923.73	597.44

Sl. No.	Name of Block	Clove	Nutmeg	Cinna- mon	Garlic	Jack
1	THIRUVANANTHAPURAM					
	1. Thiruvananthapuram Rural	0.20	1.46			114.44
	2. Kazhakkuttam	1.34	2.89	0.27		466.20
	3. Nemom	1.62	4.70	0.07		437.86
	4. Athiyannur	0.49	1.63			343.70
	5. Chirayinkeezh	1.47	5.24	0.57		351.00
	6. Kilimanoor	2.24	6.07	0.68		847.93
	7. Varkala	0.85	2.10	0.09		380.73
	8. Nedumangad	3.07	4.90	0.05		198.94
	9. Vellanad	4.84	7.58	0.03		219.08
	10. Vamanapuram	6.40	13.68			495.56
	11. Parassala	0.71	4.12	0.05		387.17
	12. Perumkadavila	4.99	9.25	0.29		565.25
	Corporation & Municipalities	3.03	6.29			361.84
	District Total	31.25	69.91	2.10		5169.70
2	KOLLAM					
	1. Ithikkara	3.48	6.19	0.47		755.13
	2. Mukhathala	0.08	2.98			434.91
	3. Anchalumood	4.31	10.10	0.57		237.67
	4. Chittumala	2.00	8.23			707.75
	5. Chavara	2.20	6.50	0.50		319.20
	6. Karunagappally	1.71	3.95	0.10		129.51
	7. Ochira	1.10	2.59	0.01		76.52
	8. Sasthamcottah	2.48	5.81	0.22		615.56
	9. Chadayamangalam	4.03	7.53	0.77		833.64
	10. Kottarakkara	1.14	3.78	0.08		441.24
	11. Vettikkavala	1.58	6.23	1.03		465.58
	12. Anchal	5.51	4.33	1.17		615.97
	13. Pathanapuram	1.01	2.78	0.51		303.98
	Municipalities	0.31	1.25	0.37		206.64
	District Total	30.94	72.25	5.80		6143.30
3	PATHANAMTHITTA					
	1. Parakode	3.49	15.60	0.44		335.75

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Clove	Nutmeg	Cinna- mon	Garlic	Jack
	2. Pandalam	2.90	6.53	0.30		95.73
	3. Kulanada	1.29	33.03	0.09		146.39
	4. Elanthur	0.43	49.00	0.14		239.81
	5. Konni	0.65	27.02			320.59
	6. Ranni	2.27	60.85	4.32		308.48
	7. Koipram	1.15	132.43	0.47		254.81
	8. Mallappally	0.97	46.74	0.50		245.21
	9. Pulikeezh	2.49	45.54	0.51		190.32
	Municipalities	1.30	36.42	1.74		172.96
	District Total	16.94	453.16	8.51		2310.05
4	ALAPPUZHA					
	1. Thaikkattusery		12.82	0.44		60.82
	2. Pattanakkadu		18.35	2.27		156.56
	3. Kanjikkuzhi		24.83	1.67		76.46
	4. Aryad	0.12	4.62	3.55		69.78
	5. Ambalapuzha		3.72	2.19		88.19
	6. Chengannur	4.84	99.86	2.60		294.37
	7. Mavelikkara		4.87			194.84
	8. Bharanikavu	7.33	4.02	7.45		342.86
	9. Harippad	0.39	9.93	0.97		223.95
	10. Muthukulam	0.59	6.47	0.61		136.07
	11. Veliyanad	0.47	0.52	1.67		81.04
	12. Chambakulam	0.18	4.96	4.74		85.20
	Municipalities	0.88	35.91	2.01		236.85
	District Total	14.80	230.88	30.17		2046.99
5	KOTTAYAM					
	1. Madappally	0.53	31.30	2.86		323.95
	2. Vazhoor	2.96	63.16	1.40		174.26
	3. Ettumanoor	2.09	89.76	1.41		311.77
	4. Pallom	1.56	142.15	2.22		373.06
	5. Pampady	1.41	83.84	2.86		307.52
	6. Erattupettah	131.44	239.56	2.57		422.28
	7. Lalam	4.14	202.89	1.01		222.78
	8. Uzhavoor	7.40	201.96	0.56		287.49
	9. Kaduthuruthy	0.74	206.22	1.88		247.16
	10. Vaikom	0.24	171.63	1.16		183.90
	11. Kanjirappally	5.12	135.04	1.22		389.12
	Municipalities	1.06	38.45	0.86		119.01
	District Total	158.69	1605.96	20.01		3362.30
6	IDUKKI					
	1. Adimali	138.17	934.88	1.91		1263.97
	2. Nedumkandam	101.87	194.86	4.68		2660.75
	3. Thodupuzha	2.08	86.47	1.15		197.93
	4. Elamdesam	8.14	178.28	2.82		349.84
	5. Kattappana	158.79	147.53	6.21		1765.73

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Clove	Nutmeg	Cinna- mon	Garlic	Jack
	6. Azhutha	190.80	338.18	9.20		3019.02
	7. Idukki	99.61	392.73	10.04		1083.32
	8. Devikulam	1.05	30.75	0.38	165.12	787.82
	Municipalities		20.76	0.91		62.66
	District Total	700.51	2324.44	37.30	165.12	11191.04
7	ERNAKULAM					
	1. Alangad	0.08	118.98	1.12		180.32
	2. Angamali	6.16	1419.32	3.50		587.21
	3. Edappalli		4.62			22.13
	4. Koovappadi		674.22	0.06		315.80
	5. Kothamangalam	0.62	382.63	0.12		328.59
	6. Mulanthuruthy	1.38	116.06	1.64		195.10
	7. Moovattupuzha	0.34	659.63	0.23		293.13
	8. Palluruthi	0.03	3.14	6.84		33.56
	9. Pampakkuda	1.35	259.30	1.24		250.89
	10. Parakadavu	1.30	837.92	1.48		277.06
	11. Parur	0.07	55.46	2.14		139.93
	12. Vazhakkulam	1.70	602.18	1.60		290.31
	13. Vadavukode	0.31	388.05	7.06		165.43
	14. Vypin		47.00	10.02		90.49
	15. Vyttila	0.03	3.04	0.81		28.17
	Corporation & Municipalities	1.04	366.73	5.73		399.92
	District Total	14.41	5938.28	43.59		3598.04
8	THRISSUR					
	1. Chavakkad		6.68	2.37		146.49
	2. Mullasserri	0.06	11.97	1.21		78.70
	3. Thalikulam	0.05	35.78	1.76		174.45
	4. Kodungallur		41.21	0.09		64.64
	5. Mathilakam	0.33	106.71	2.46		126.74
	6. Chalakkudy	0.67	1212.81	1.30		361.70
	7. Irinjalakuda	0.11	480.17	0.12		162.35
	8. Kodakara	10.03	1044.12	0.76		302.06
	9. Mala	2.14	1321.77	3.31		311.94
	10. Vellangallur	0.06	454.57	1.98		228.15
	11. Chowannur	0.16	23.72	0.25		231.35
	12. Pazhayannur	0.20	31.10	1.56		362.07
	13. Vadakkancherry	0.27	29.82	0.46		507.47
	14. Anthikkad	0.08	37.20	0.81		115.18
	15. Cherpu	1.10	130.55	0.61		165.08
	16. Ollukkara	0.09	172.26	2.47		347.75
	17. Puzhakkal	1.20	57.99	0.60		230.10
	Municipalities	0.09	365.63	0.94		150.86
	District Total	16.64	5564.06	23.06		4067.08
9	PALAKKAD					
	1. Alathur	1.29	22.97	2.50		640.35

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Clove	Nutmeg	Cinna- mon	Garlic	Jack
	2. Attappady	0.21	7.41	0.06		661.03
	3. Chittoor	0.11	32.57			132.98
	4. Kollangode	0.03	17.85			95.36
	5. Kozhalmadam	0.06	2.94	0.03		366.36
	6. Malampuzha	1.34	12.63	0.86		242.57
	7. Mannarkkad	2.35	100.65	2.88		776.28
	8. Nenmara	0.48	6.56	0.44		157.82
	9. Ottappalam	0.02	0.15	0.02		472.19
	10. Palakkad	0.03	4.51	0.41		375.26
	11. Pattambi	0.04	6.97	0.36		656.41
	12. Sreekrishnapuram	0.42	3.72	0.82		560.64
	13. Thrithala	0.07	4.27	0.16		488.56
	Municipalities	0.18	7.39	0.78		244.91
	District Total	6.63	230.59	9.32		5870.72
10	MALAPPURAM					
	1. Malappuram		7.27			347.18
	2. Kondotty	0.24	5.74	1.24		724.63
	3. Arikkode		19.90	0.94		594.90
	4. Wandoor	1.00	70.33	1.44		790.98
	5. Nilambur	0.72	43.87	3.71		632.09
	6. Tirur	0.05	7.93	0.14		177.97
	7. Tanur	0.15	21.73	0.24		274.79
	8. Tirurangadi	0.19	17.91	0.48		381.65
	9. Vengara	0.34	19.13	0.16		395.52
	10. Kuttippuram	0.50	37.05	0.39		481.27
	11. Perinthalmanna		13.02	0.33		578.56
	12. Mankada	1.26	8.40	1.42		817.80
	13. Ponnani	0.49	7.19	0.51		232.76
	14. Perumpadappu	0.65	14.93	0.61		200.68
	Municipalities	2.30	9.83	0.59		372.29
	District Total	7.89	304.23	12.20		7003.07
11	KOZHIKODE					
	1. Kozhikode	0.12	10.29	3.03		401.86
	2. Chelannur	2.24	19.40	6.75		611.61
	3. Kunnamangalam	3.93	94.22	8.08		1091.92
	4. Koduvally	2.67	101.89	4.06		1249.49
	5. Balussery	10.41	48.76	3.40		1052.64
	6. Perambra	10.06	42.84	2.08		890.08
	7. Melady	0.60	3.04	0.26		372.97
	8. Panthalayani	0.59	5.11	1.98		193.03
	9. Vadakara	0.38	1.95	0.61		191.41
	10. Thodannur	0.49	3.69	2.65		496.00
	11. Thuneri	2.42	13.02	3.42		668.44
	12. Kunnummel	16.19	24.00	2.65		894.62
	Corporation & Municipalities	2.39	21.67	8.01		537.13

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Clove	Nutmeg	Cinnamon	Garlic	Jack
	District Total	52.49	389.88	46.98		8651.20
12	WAYANAD					
	1. Vaithiri	13.84	17.82	5.54		1367.78
	2. Mananthavady	7.85	15.12	6.31		2322.14
	3. Sulthan Battery	7.21	29.58	3.44		2965.74
	Municipalities	0.59	1.27	0.89		124.33
	District Total	29.49	63.79	16.18		6779.99
13	KANNUR					
	1. Kuthuparambu	1.19	5.68	2.28		1018.54
	2. Peravoor	4.27	42.88	2.76		423.04
	3. Iritty	0.05	9.04	1.45		716.28
	4. Thalassery	0.34	4.41	1.60		511.81
	5. Kannur		0.67	0.15		112.42
	6. Edakkadu	0.12	2.50	0.92		469.22
	7. Thaliparamba	9.01	84.23	4.93		1226.43
	8. Payyannur	0.96	23.98	2.16		1014.28
	9. Irikkur	0.29	56.92	2.96		1112.99
	Municipalities	0.26	6.01	1.19		668.11
	District Total	16.49	236.32	20.40		7273.12
14	KASARGOD					
	1. Kanhangad	3.01	14.33	1.65		436.32
	2. Nileswar	3.29	10.53	1.97		448.06
	3. Kasargod	4.88	7.13	0.12		374.48
	4. Manjeswar	14.59	28.93			405.40
	Municipalities		0.66			58.42
	District Total	25.77	61.58	3.74		1722.68
	STATE	1122.94	17545.33	279.36	165.12	75189.28

Sl. No.	Name of Block	Mango	Banana	Plantain	Pine-apple	Pappaya
1	THIRUVANANTHAPURAM					
	1. Thiruvananthapuram Rural	100.83	2.07	57.06	0.43	40.71
	2. Kazhakkuttam	371.29	33.95	247.52	3.11	138.97
	3. Nemom	318.11	432.80	660.58	12.81	103.88
	4. Athiyannur	199.04	107.93	463.15	5.45	109.92
	5. Chirayinkeezh	265.73	16.81	375.00	5.99	115.00
	6. Kilimanoor	578.50	59.37	585.99	13.54	196.89
	7. Varkala	256.39	16.67	324.23	13.25	77.71
	8. Nedumangad	119.96	99.99	293.75	14.07	29.30
	9. Vellanad	97.94	174.18	492.59	20.94	41.79
	10. Vamanapuram	173.75	419.12	488.25	50.29	56.37
	11. Parassala	289.88	1062.92	585.34	22.83	164.00
	12. Perumkadavila	333.17	427.64	618.16	32.46	154.07

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Mango	Banana	Plantain	Pine-apple	Pappaya
	Corporation & Municipalities	272.32	38.18	447.93	6.21	110.24
	District Total	3376.91	2891.63	5639.55	201.38	1338.85
2	KOLLAM					
	1. Ithikkara	670.22	30.38	222.78	10.89	223.55
	2. Mukhathala	333.41	42.50	279.34	2.08	104.83
	3. Anchalumood	204.47	4.21	81.28	0.51	95.35
	4. Chittumala	554.45	10.40	167.85	4.64	162.28
	5. Chavara	446.10	8.39	157.86	2.71	79.74
	6. Karunagappally	160.34	5.39	122.97	4.12	62.32
	7. Ochira	124.94	2.17	85.87	4.27	27.74
	8. Sasthamcottah	487.26	418.30	433.96	9.67	107.13
	9. Chadayamangalam	455.33	246.77	706.09	29.37	162.48
	10. Kottarakkara	237.17	295.66	539.83	12.23	105.44
	11. Vettikkavala	264.82	427.51	536.49	31.51	102.76
	12. Anchal	334.36	298.06	535.78	24.03	101.29
	13. Pathanapuram Municipalities	201.54	253.27	314.23	33.45	56.86
		191.48	10.95	152.24	1.04	78.17
	District Total	4665.89	2053.96	4336.57	170.52	1469.94
3	PATHANAMTHITTA					
	1. Parakode	217.22	560.27	198.20	32.85	97.25
	2. Pandalam	46.95	231.79	59.55	9.31	23.28
	3. Kulanada	90.95	106.93	149.39	7.96	52.05
	4. Elanthur	209.69	86.46	204.88	19.85	56.99
	5. Konni	115.38	221.31	191.34	12.79	71.96
	6. Ranni	168.52	347.15	241.20	36.26	107.13
	7. Koipram	205.14	182.72	104.59	12.09	85.13
	8. Mallappally	131.44	137.03	162.32	26.56	55.91
	9. Pulikeezh	157.55	119.79	45.07	2.68	48.39
	Municipalities	138.19	68.02	93.93	4.17	63.30
	District Total	1481.03	2061.47	1450.47	164.52	661.39
4	ALAPPUZHA					
	1. Thaikkattussery	138.63	0.62	90.39	1.67	25.33
	2. Pattanakkadu	327.70	2.28	203.32	2.09	86.98
	3. Kanjikkuzhi	191.87	6.74	119.61	3.84	54.26
	4. Aryad	206.43	1.47	129.41	3.09	57.71
	5. Ambalapuzha	210.24	2.57	82.80	1.72	62.85
	6. Chengannur	240.15	406.12	196.25	17.66	122.56
	7. Mavelikkara	196.13	18.48	125.75	6.26	74.24
	8. Bharanikavu	269.96	130.61	199.36	26.89	119.60
	9. Harippad	830.55	39.34	193.21	5.54	247.28
	10. Muthukulam	209.34	3.82	116.16	6.01	111.05
	11. Veliyanad	189.05	11.54	139.53	1.20	45.29
	12. Chambakulam	217.86	8.63	162.69	0.86	47.12
	Municipalities	388.02	27.93	180.53	2.86	139.74

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Mango	Banana	Plantain	Pine-apple	Pappaya
	District Total	3615.93	660.15	1939.01	79.69	1194.01
5	KOTTAYAM					
	1. Madappally	179.76	245.26	262.92	78.57	109.18
	2. Vazhoor	66.79	73.12	96.76	52.45	49.13
	3. Ettumanoor	212.45	127.69	247.51	9.29	118.96
	4. Pallom	348.87	223.74	522.19	139.85	213.25
	5. Pampady	135.11	167.70	210.98	120.75	98.55
	6. Erattupettah	154.80	278.67	291.95	137.93	105.69
	7. Lalam	114.54	218.47	189.49	24.92	66.67
	8. Uzhavoor	158.35	639.39	271.42	259.44	99.15
	9. Kaduthuruthy	183.14	296.07	214.84	212.41	90.76
	10. Vaikom	218.39	76.01	145.52	3.84	58.83
	11. Kanjirappally	172.83	493.94	235.67	244.48	143.15
	Municipalities	115.08	13.16	91.15	1.77	50.14
	District Total	2060.11	2853.22	2780.40	1285.70	1203.46
6	IDUKKI					
	1. Adimali	449.71	692.86	519.65	23.00	94.14
	2. Nedumkandam	954.05	345.40	608.02	3.20	95.59
	3. Thodupuzha	101.75	149.52	149.25	248.08	53.38
	4. Elamdesam	124.62	182.98	170.05	357.73	80.79
	5. Kattappana	508.04	355.95	428.82	6.03	104.13
	6. Azhutha	1752.00	507.21	875.21	143.28	315.08
	7. Idukki	248.60	305.66	508.58	59.09	114.95
	8. Devikulam	228.10	88.17	236.65	2.98	39.06
	Municipalities	35.19	37.62	37.86	48.65	17.89
	District Total	4402.06	2665.37	3534.09	892.04	915.01
7	ERNAKULAM					
	1. Alangad	204.46	262.92	302.09	0.22	15.81
	2. Angamali	466.36	1685.29	425.84	33.84	130.94
	3. Edappalli	40.57	32.61	11.20	0.49	6.44
	4. Koovappadi	229.81	686.57	215.13	321.70	74.70
	5. Kothamangalam	194.71	804.26	342.92	1390.33	89.51
	6. Mulanthuruthy	192.66	86.44	230.07	58.64	83.29
	7. Moovattupuzha	178.19	530.43	357.08	1657.91	90.64
	8. Palluruthi	86.87	0.12	49.07	0.44	17.86
	9. Pampakkuda	183.49	458.34	312.11	1756.19	77.93
	10. Parakadavu	302.67	851.83	675.73	14.32	78.57
	11. Parur	205.51	16.77	99.69	0.92	34.14
	12. Vazhakkulam	272.18	331.98	314.02	493.96	142.67
	13. Vadavukode	163.39	346.84	247.11	639.31	59.06
	14. Vypin	288.65	0.22	99.06	0.61	55.87
	15. Vyttila	89.46	0.12	20.56	0.16	12.84
	Corporation & Municipalities	567.45	223.41	325.87	238.44	132.17
	District Total	3666.43	6318.15	4027.55	6607.48	1102.44

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Mango	Banana	Plantain	Pine-apple	Pappaya
8	THRISSUR					
	1. Chavakkad	305.06		134.54	0.68	36.50
	2. Mullasserri	263.57	3.63	86.48	0.16	28.76
	3. Thalikulam	309.37		72.76	1.18	64.74
	4. Kodungallur	92.75	1.80	83.84	0.64	16.51
	5. Mathilakam	238.69	1.46	177.87	1.50	92.22
	6. Chalakkudy	254.00	446.50	237.75	9.42	58.21
	7. Irinjalakuda	127.46	33.01	204.36	3.92	43.98
	8. Kodakara	379.56	566.88	501.25	4.89	60.71
	9. Mala	307.86	103.41	300.07	5.48	78.43
	10. Vellangallur	219.62	73.12	190.45	2.64	49.56
	11. Chowannur	302.67	7.88	326.52	1.22	35.38
	12. Pazhayannur	523.63	286.07	354.05	8.98	39.21
	13. Vadakkancherry	749.57	288.89	474.10	1.83	74.36
	14. Anthikkad	150.94	19.15	158.73	1.29	29.83
	15. Cherpu	287.56	79.65	183.90	1.16	43.79
	16. Ollukkara	552.99	273.56	634.06	1.32	122.98
	17. Puzhakkal	255.16	57.66	370.27	1.16	59.08
	Municipalities	213.26	40.69	205.08	1.27	49.99
	District Total	5533.72	2283.36	4696.08	48.74	984.24
9	PALAKKAD					
	1. Alathur	766.04	481.65	819.79	36.38	81.28
	2. Attappady	625.21	4261.24	3650.25	1.93	33.23
	3. Chittoor	447.19	418.76	663.84	0.05	15.56
	4. Kollangode	850.65	7.79	133.58	0.08	14.73
	5. Kozhalmadam	435.25	35.81	214.62	0.52	32.41
	6. Malampuzha	462.96	133.15	374.35	55.53	16.35
	7. Mannarkkad	753.74	3186.56	965.03	14.17	84.72
	8. Nenmara	299.51	50.47	272.99	6.01	15.28
	9. Ottappalam	551.30	708.10	255.03	11.95	24.39
	10. Palakkad	420.72	516.95	277.60	7.47	20.37
	11. Pattambi	762.41	1123.81	378.58	18.37	73.15
	12. Sreekrishnapuram	530.21	2971.30	302.61	13.56	40.37
	13. Thrithala	567.16	197.32	213.11	3.31	40.23
	Municipalities	315.92	138.59	133.31	4.53	31.80
	District Total	7788.27	14231.50	8654.69	173.86	523.87
10	MALAPPURAM					
	1. Malappuram	329.10	192.69	137.34	4.84	120.91
	2. Kondotty	557.23	532.28	124.33	9.19	129.13
	3. Arikkode	488.23	375.78	255.79	13.93	177.83
	4. Wandoor	642.34	1746.83	311.42	51.36	254.06
	5. Nilambur	446.20	1166.90	390.98	29.29	156.92
	6. Tirur	346.11	7.95	89.27	2.62	58.91
	7. Tanur	200.90	20.04	73.47	6.60	77.48
	8. Tirurangadi	367.26	227.24	152.52	8.64	144.66

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Mango	Banana	Plantain	Pine-apple	Pappaya
	9. Vengara	333.18	134.89	123.22	4.64	88.70
	10. Kuttippuram	484.80	102.64	172.82	6.26	124.03
	11. Perinthalmanna	502.73	1705.76	173.81	28.79	167.66
	12. Mankada	676.46	1197.50	186.22	16.90	196.15
	13. Ponnani	231.04	11.85	116.37	3.11	49.53
	14. Perumpadappu	220.77	9.52	126.26	1.04	47.06
	Municipalities	393.78	411.70	126.18	3.84	118.20
	District Total	6220.13	7843.57	2560.00	191.05	1911.23
11	KOZHIKODE					
	1. Kozhikode	313.59	21.15	185.55	2.23	138.03
	2. Chelannur	568.81	155.10	296.44	12.86	141.90
	3. Kunnamangalam	806.12	571.97	438.00	28.86	255.15
	4. Koduvally	732.30	124.70	389.79	14.08	375.96
	5. Balussery	766.05	178.04	423.62	26.91	195.51
	6. Perambra	765.02	156.59	304.78	27.13	174.11
	7. Melady	435.23	17.40	153.94	6.66	94.00
	8. Panthalayani	214.23	21.72	66.71	3.84	48.47
	9. Vadakara	203.09	17.48	74.01	5.33	44.18
	10. Thodannur	472.98	51.93	163.46	9.83	120.28
	11. Thuneri	654.66	97.72	192.63	12.68	129.00
	12. Kunnummel	856.23	115.08	319.55	21.93	155.15
	Corporation & Municipalities	499.12	57.29	211.73	5.00	173.05
	District Total	7287.43	1586.17	3220.21	177.34	2044.79
12	WAYANAD					
	1. Vaithiri	797.71	2814.62	333.93	6.63	95.12
	2. Mananthavady	1504.42	4865.90	354.94	12.39	92.11
	3. Sulthan Battery	1151.29	2766.18	479.88	12.80	153.77
	Municipalities	166.24	19.80	11.59	0.40	7.79
	District Total	3619.66	10466.50	1180.34	32.22	348.79
13	KANNUR					
	1. Kuthuparambu	1036.97	450.31	343.99	12.95	148.28
	2. Peravoor	303.31	533.49	489.53	17.52	90.63
	3. Iritty	515.52	392.91	253.75	24.41	117.11
	4. Thalassery	500.70	125.90	199.00	7.54	133.94
	5. Kannur	169.68	0.20	71.96	0.55	49.11
	6. Edakkadu	524.94	65.71	96.40	5.80	178.37
	7. Thaliparamba	869.00	165.44	642.88	22.74	271.80
	8. Payyannur	1007.66	122.32	409.93	14.51	331.87
	9. Irikkur	1034.12	247.05	354.34	13.04	285.85
	Municipalities	787.80	268.30	349.27	13.30	194.74
	District Total	6749.70	2371.63	3211.05	132.36	1801.70
14	KASARGOD					
	1. Kanhangad	432.54	203.26	343.78	11.86	156.46
	2. Nileswar	500.39	110.14	280.11	19.84	164.13

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Mango	Banana	Plantain	Pine-apple	Pappaya
	3. Kasargod	379.85	42.97	456.40	16.33	167.77
	4. Manjeswar	372.14	13.48	788.17	9.44	146.64
	Municipalities	48.23	14.61	30.94	1.93	21.74
	District Total	1733.15	384.46	1899.40	59.40	656.74
	STATE	62200.42	58671.14	49129.41	10216.30	16156.46

Sl. No.	Name of Block	Orange	Lemon (Big)	Lemon (Small)	Cashew	Tapioca
1	THIRUVANANTHAPURAM					
	1. Thiruvananthapuram Rural	0.01	0.30	0.28	4.55	107.12
	2. Kazhakkuttam		0.91	0.59	63.09	1043.92
	3. Nemom		1.32	1.28	50.76	1228.37
	4. Athiyannur		0.71	1.05	7.30	543.13
	5. Chirayinkeezh		2.55	1.49	80.38	1315.26
	6. Kilimanoor		5.06	2.61	439.82	2747.30
	7. Varkala		0.27	0.39	204.48	1774.55
	8. Nedumangad		0.57	0.46	19.94	523.36
	9. Vellanad		0.66	0.44	17.91	874.66
	10. Vamanapuram		1.23	1.29	46.33	1291.64
	11. Parassala	0.03	1.29	0.74	35.10	717.28
	12. Perumkadavila	0.08	2.70	2.53	60.74	1404.53
	Corporation & Municipalities		0.82	1.62	37.45	690.35
	District Total	0.12	18.39	14.77	1067.85	14261.47
2	KOLLAM					
	1. Ithikkara	0.08	2.45	2.97	460.95	1491.20
	2. Mukhathala		1.14	0.98	137.39	682.27
	3. Anchalumood	0.02	0.97	1.95	102.97	147.72
	4. Chittumala	0.02	2.95	5.20	323.83	696.01
	5. Chavara		2.25	4.10	105.80	642.34
	6. Karunagappally		0.16	0.93	121.33	824.47
	7. Ochira		0.74	2.04	104.15	352.21
	8. Sasthamcottah	0.06	2.39	7.89	442.39	2284.78
	9. Chadayamangalam	0.04	17.12	12.42	455.38	2028.58
	10. Kottarakkara		9.71	10.43	146.65	1394.51
	11. Vettikkavala		7.20	5.62	142.88	2289.79
	12. Anchal		4.20	2.03	105.19	1706.11
	13. Pathanapuram	0.02	3.72	3.23	89.71	1363.37
	Municipalities		0.99	0.57	36.33	269.12
	District Total	0.24	55.99	60.36	2774.95	16172.48
3	PATHANAMTHITTA					
	1. Parakode		6.29	4.48	172.11	2520.98
	2. Pandalam		3.78	1.25	35.44	893.84
	3. Kulanada		1.33	1.29	31.44	232.43
	4. Elanthur		1.61	2.40	39.22	305.12

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Orange	Lemon (Big)	Lemon (Small)	Cashew	Tapioca
	5. Konni		0.54	2.40	36.68	460.34
	6. Ranni		4.60	7.22	106.81	613.22
	7. Koipram		1.70	2.00	59.80	355.58
	8. Mallappally		2.35	3.86	54.57	386.84
	9. Pulikeezh		1.43	1.09	32.64	90.63
	Municipalities	0.21	2.14	1.39	28.19	265.25
	District Total	0.21	25.77	27.38	596.90	6124.23
4	ALAPPUZHA					
	1. Thaikkattussery		0.23	0.60	125.88	6.29
	2. Pattanakkadu		2.69	4.26	175.94	7.24
	3. Kanjikkuzhi		1.13	1.78	385.69	25.12
	4. Aryad	0.02	0.77	1.61	298.77	14.36
	5. Ambalapuzha		1.81	2.47	80.05	5.26
	6. Chengannur		2.44	2.88	97.71	678.48
	7. Mavelikkara		0.11	0.36	131.26	397.09
	8. Bharanikavu		4.52	9.60	200.32	824.74
	9. Harippad		0.96	1.10	302.96	368.03
	10. Muthukulam		0.69	1.22	183.96	331.06
	11. Veliyanad		2.40	3.76	0.38	10.89
	12. Chambakulam	0.21	2.52	2.21	3.48	4.86
	Municipalities	0.05	1.24	1.03	106.45	115.07
	District Total	0.28	21.51	32.88	2092.85	2788.49
5	KOTTAYAM					
	1. Madappally	0.21	1.93	3.97	29.50	557.82
	2. Vazhoor		2.16	2.10	30.85	217.45
	3. Ettumanoor		1.74	1.92	12.78	261.12
	4. Pallom	0.44	5.41	10.33	31.36	501.52
	5. Pampady	0.17	2.41	4.53	20.71	528.23
	6. Erattupettah	0.50	4.21	8.17	58.13	782.01
	7. Lalam		4.34	3.99	24.77	485.85
	8. Uzhavoor		3.74	5.19	37.20	1221.67
	9. Kaduthuruthy		2.39	4.91	30.52	352.52
	10. Vaikom		1.28	2.07	59.83	85.20
	11. Kanjirappally	0.16	2.32	6.80	63.70	626.23
	Municipalities		0.35	0.56	16.34	50.30
	District Total	1.48	32.28	54.54	415.69	5669.92
6	IDUKKI					
	1. Adimali	26.08	14.22	19.24	393.92	775.58
	2. Nedumkandam	41.60	14.24	20.35	131.04	683.74
	3. Thodupuzha	0.41	1.49	2.79	20.80	400.82
	4. Elamdesam	1.16	3.05	5.32	32.26	363.12
	5. Kattappana	36.28	13.84	19.16	90.94	758.28
	6. Azhutha	146.36	39.33	63.40	337.09	2174.80
	7. Idukki	4.94	14.66	8.89	167.59	679.12
	8. Devikulam	28.36	4.14	5.69	25.44	296.99

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Orange	Lemon (Big)	Lemon (Small)	Cashew	Tapioca
	Municipalities	0.31	0.56	0.66	1.85	90.10
	District Total	285.50	105.53	145.50	1200.93	6222.55
7	ERNAKULAM					
	1. Alangad	0.04	0.38	0.32	24.10	58.07
	2. Angamali		1.04	2.73	123.85	766.72
	3. Edappalli		0.12	0.12	2.16	3.46
	4. Koovappadi		3.25	1.77	30.75	448.02
	5. Kothamangalam		5.15	2.66	42.12	792.36
	6. Mulanthuruthy	0.03	2.39	1.90	24.24	91.37
	7. Moovattupuzha		4.04	5.66	31.06	1006.10
	8. Palluruthi	0.02	0.70	0.48	4.63	3.20
	9. Pampakkuda	0.06	4.31	7.50	41.36	657.59
	10. Parakadavu		0.92	1.44	59.24	382.16
	11. Parur		0.28	0.28	35.32	12.35
	12. Vazhakkulam		1.89	2.99	53.97	443.08
	13. Vadavukode		3.01	4.74	48.24	408.18
	14. Vypin		0.76	1.01	14.16	0.67
	15. Vyttila		0.13	0.19	6.82	1.19
	Corporation & Municipalities		3.42	3.68	31.87	409.59
	District Total	0.15	31.79	37.47	573.89	5484.11
8	THRISSUR					
	1. Chavakkad	0.02	0.81	0.32	97.04	4.64
	2. Mullasserri		0.23	0.25	64.22	1.24
	3. Thalikulam	0.09	1.19	0.85	134.24	2.29
	4. Kodungallur		0.18	0.11	17.62	2.08
	5. Mathilakam		0.46	0.47	95.65	5.09
	6. Chalakkudy		2.59	1.47	114.38	571.31
	7. Irinjalakuda		0.29	0.20	60.88	19.53
	8. Kodakara		1.03	0.70	137.20	229.48
	9. Mala		2.26	2.70	175.40	149.29
	10. Vellangallur	0.15	2.16	1.83	162.00	45.89
	11. Chowannur		1.83	1.31	64.64	10.43
	12. Pazhayannur	0.71	4.76	8.02	96.10	111.85
	13. Vadakkancherry		3.11	1.58	374.26	103.78
	14. Anthikkad		1.28	0.41	48.93	1.66
	15. Cherpu		0.87	0.90	68.69	5.20
	16. Ollukkara	0.18	3.25	7.02	124.21	23.90
	17. Puzhakkal	0.02	0.40	1.76	72.25	18.72
	Municipalities		0.97	0.48	45.57	55.34
	District Total	1.17	27.67	30.38	1953.28	1361.72
9	PALAKKAD					
	1. Alathur		12.28	8.87	155.52	538.93
	2. Attappady	5.79	17.07	13.73	1435.11	233.08
	3. Chittoor	0.04	3.61	3.83	17.48	464.52
	4. Kollangode	0.17	4.90	5.48	11.67	14.45

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Orange	Lemon (Big)	Lemon (Small)	Cashew	Tapioca
	5. Kozhalmadam	0.06	9.20	7.48	113.99	250.57
	6. Malampuzha	0.09	7.84	6.00	101.38	89.24
	7. Mannarkkad		5.81	6.11	247.18	337.77
	8. Nenmara	0.13	2.08	1.65	31.03	50.34
	9. Ottappalam	0.09	7.17	0.65	99.04	26.35
	10. Palakkad	0.11	4.63	6.10	110.45	42.29
	11. Pattambi	0.03	4.49	4.30	146.59	201.39
	12. Sreekrishnapuram		7.23	6.57	116.14	168.21
	13. Thrithala		3.33	2.60	163.94	45.73
	Municipalities		4.64	1.65	164.25	11.66
	District Total	6.51	94.28	75.02	2913.77	2474.53
10	MALAPPURAM					
	1. Malappuram		4.06	3.98	280.30	267.99
	2. Kondotty	0.02	0.55	1.50	311.86	328.96
	3. Arikkode		0.32	3.03	312.95	161.97
	4. Wandoor	0.08	6.82	6.52	423.58	1197.19
	5. Nilambur		4.06	6.77	266.51	519.01
	6. Tirur		1.27	1.74	80.88	4.61
	7. Tanur		2.02	2.15	65.41	29.52
	8. Tirurangadi		1.60	5.44	113.27	167.36
	9. Vengara		2.39	4.02	174.18	261.40
	10. Kuttippuram		3.50	3.74	227.27	202.14
	11. Perinthalmanna		1.23	1.67	346.71	703.05
	12. Mankada		5.04	6.15	460.59	1357.23
	13. Ponnani		1.15	0.98	165.84	8.95
	14. Perumpadappu		1.12	1.54	101.46	8.24
	Municipalities	0.69	2.32	2.13	241.44	282.27
	District Total	0.79	37.45	51.36	3572.25	5499.89
11	KOZHIKODE					
	1. Kozhikode	0.04	0.61	3.01	44.30	23.25
	2. Chelannur		1.94	3.48	146.19	119.10
	3. Kunnamangalam	0.20	4.60	6.80	266.42	315.70
	4. Koduvally		2.52	9.77	167.79	354.24
	5. Balussery	0.03	4.12	3.29	183.15	258.62
	6. Perambra	0.03	1.75	4.11	209.02	275.88
	7. Melady		0.04	0.09	82.93	39.45
	8. Panthalayani		0.17	0.65	53.19	18.78
	9. Vadakara		0.17	0.20	48.77	31.58
	10. Thodannur		0.62	0.73	163.64	78.64
	11. Thuneri		0.76	1.14	303.80	77.65
	12. Kunnummel		4.10	5.24	239.44	185.32
	Corporation & Municipalities		0.35	2.62	55.56	27.48
	District Total	0.30	21.75	41.13	1964.20	1805.69
12	WAYANAD					
	1. Vaithiri	15.89	16.47	8.56	25.12	674.53

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Orange	Lemon (Big)	Lemon (Small)	Cashew	Tapioca
	2. Mananthavady	44.52	13.72	10.28	537.85	798.37
	3. Sulthan Battery	43.05	16.00	12.34	59.20	769.72
	Municipalities	1.05	1.28	1.42	1.25	22.48
	District Total	104.51	47.47	32.60	623.42	2265.10
13	KANNUR					
	1. Kuthuparambu		5.44	3.26	1793.91	236.13
	2. Peravoor	0.90	6.83	6.02	2033.60	307.34
	3. Iritty	0.11	5.62	4.39	2970.97	263.96
	4. Thalassery		1.75	2.40	247.07	43.94
	5. Kannur		6.41	1.60	48.76	4.26
	6. Edakkadu		3.69	2.70	713.46	169.30
	7. Thaliparamba	0.37	21.70	5.44	2427.45	203.08
	8. Payyannur	0.26	17.17	6.28	2583.36	135.56
	9. Irikkur	0.59	19.73	9.59	3466.77	224.94
	Municipalities		8.11	2.22	1009.36	230.15
	District Total	2.23	96.45	43.90	17294.71	1818.66
14	KASARGOD					
	1. Kanhangad		9.00	9.68	1900.24	160.39
	2. Nileswar		3.60	3.58	1242.62	125.43
	3. Kasargod		5.72	7.50	1494.90	35.34
	4. Manjeswar		6.38	7.00	2040.22	1.60
	Municipalities		0.41	0.33	125.08	12.50
	District Total		25.11	28.09	6803.06	335.26
	STATE	403.49	641.44	675.38	43847.75	72284.10

Sl. No.	Name of Block	Elephant foot yam	Colocasia	Yam	Sweet potato	Koorka
1	THIRUVANANTHAPURAM					
	1. Thiruvananthapuram Rural	5.42	4.57	0.55	0.10	0.92
	2. Kazhakkuttam	20.56	30.32	6.33	0.48	0.06
	3. Nemom	40.57	59.76	8.88	1.13	
	4. Athiyannur	18.25	30.18	2.76	1.58	
	5. Chirayinkeezh	38.38	64.75	7.56		0.03
	6. Kilimanoor	81.84	141.69	6.93	0.12	0.06
	7. Varkala	21.70	52.34	2.98	0.03	0.40
	8. Nedumangad	16.77	13.42	5.11	0.44	0.06
	9. Vellanad	16.42	16.49	3.68	0.48	
	10. Vamanapuram	39.69	64.71	8.32	0.41	
	11. Parassala	8.50	14.87	3.63	1.90	
	12. Perumkadavila	37.11	49.13	9.62	3.24	
	Corporation & Municipalities	20.48	27.60	3.02	0.01	0.04
	District Total	365.69	569.83	69.37	9.92	1.57
2	KOLLAM					
	1. Ithikkara	57.56	106.03	25.14	0.83	

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Elephant foot yam	Colocasia	Yam	Sweet potato	Koorka
	2. Mukhathala	19.89	44.67	8.03	0.06	0.30
	3. Anchalumood	6.73	19.80	3.48		0.05
	4. Chittumala	33.42	91.17	25.11	0.15	
	5. Chavara	40.31	175.91	64.86	0.11	0.24
	6. Karunagappally	36.68	110.37	32.91	0.23	
	7. Ochira	15.07	74.46	24.98	0.31	0.04
	8. Sasthamcottah	339.49	471.16	222.55	0.29	12.94
	9. Chadayamangalam	153.31	151.39	50.47	1.44	0.12
	10. Kottarakkara	108.12	132.63	37.17	0.39	
	11. Vettikkavala	118.61	127.85	25.74	0.55	0.84
	12. Anchal	178.03	141.20	24.13	0.10	1.05
	13. Pathanapuram	148.48	155.93	76.42	0.17	0.55
	Municipalities	15.82	27.94	6.82	0.06	0.09
	District Total	1271.52	1830.51	627.81	4.69	16.22
3	PATHANAMTHITTA					
	1. Parakode	496.44	373.71	186.96		3.23
	2. Pandalam	100.17	85.36	47.54	0.09	0.73
	3. Kulanada	31.03	57.24	15.66	0.14	
	4. Elanthur	80.30	106.31	28.82		
	5. Konni	95.07	92.70	24.92	0.08	
	6. Ranni	133.51	105.50	65.14		
	7. Koipram	91.15	92.13	36.58	0.25	
	8. Mallappally	90.37	90.74	30.82	0.06	0.03
	9. Pulikeezh	37.19	39.60	2.73	0.10	
	Municipalities	30.58	100.41	11.78		0.38
	District Total	1185.81	1143.70	450.95	0.72	4.37
4	ALAPPUZHA					
	1. Thaikkattussery	1.28	5.49	1.07	0.10	0.11
	2. Pattanakkadu	4.20	12.71	2.90	0.83	0.36
	3. Kanjikkuzhi	7.51	22.65	7.75	0.83	0.70
	4. Aryad	2.54	12.99	3.38	0.54	0.02
	5. Ambalapuzha	0.63	8.17	4.49	0.14	0.10
	6. Chengannur	97.10	123.11	16.80		
	7. Mavelikkara	28.66	60.86	11.31	0.09	0.03
	8. Bharanikavu	118.78	165.73	45.35	0.49	0.44
	9. Harippad	39.46	73.56	6.89		0.09
	10. Muthukulam	44.82	78.66	14.99		
	11. Veliyanad	3.89	3.85	0.91		
	12. Chambakulam	2.95	3.45	1.48		
	Municipalities	20.09	50.40	6.85	0.65	0.04
	District Total	371.91	621.63	124.17	3.67	1.89
5	KOTTAYAM					
	1. Madappally	50.83	98.44	9.34	0.24	
	2. Vazhoor	33.36	38.15	6.21	0.14	
	3. Ettumanoor	21.21	30.09	3.83		

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Elephant foot yam	Colocasia	Yam	Sweet potato	Koorka
	4. Pallom	50.55	76.34	12.47	0.10	
	5. Pampady	36.85	39.38	5.75	0.04	
	6. Erattupettah	44.96	73.35	7.91	0.43	0.05
	7. Lalam	16.84	20.20	2.98		0.08
	8. Uzhavoor	76.19	44.54	7.82		
	9. Kaduthuruthy	46.07	31.46	7.15		
	10. Vaikom	11.54	14.85	3.67	0.20	
	11. Kanjirappally	88.97	63.24	22.02		0.13
	Municipalities	4.81	6.76	1.63		
	District Total	482.18	536.80	90.78	1.15	0.26
6	IDUKKI					
	1. Adimali	218.91	179.43	73.64	1.51	5.07
	2. Nedumkandam	80.26	172.36	30.18	0.10	5.79
	3. Thodupuzha	21.53	26.15	3.13	0.18	0.39
	4. Elamdesam	28.35	15.58	4.95	0.27	0.85
	5. Kattappana	94.06	111.70	18.18	0.75	2.04
	6. Azhutha	349.93	166.64	84.74		
	7. Idukki	74.31	54.56	16.25	1.53	4.05
	8. Devikulam	16.51	27.09	6.08	1.36	3.78
	Municipalities	3.88	1.87	0.18	0.03	
	District Total	887.74	755.38	237.33	5.73	21.97
7	ERNAKULAM					
	1. Alangad	1.13	5.87	0.24	0.04	0.18
	2. Angamali	24.85	25.13	1.58	0.78	7.25
	3. Edappalli	0.84	2.14	0.55		
	4. Koovappadi	9.63	25.97	0.13	0.02	11.29
	5. Kothamangalam	37.41	31.95	2.91	0.94	14.07
	6. Mulanthuruthy	14.66	19.82	0.63	0.05	0.04
	7. Moovattupuzha	79.05	60.85	7.87	1.80	4.67
	8. Palluruthi	1.84	6.77	1.70	0.36	
	9. Pampakkuda	76.72	37.79	6.90		
	10. Parakadavu	16.39	26.76	1.77	0.29	4.53
	11. Parur	0.97	14.66	0.24	0.12	0.06
	12. Vazhakkulam	10.13	21.32	1.16	0.42	6.74
	13. Vadavukode	20.57	10.26	0.33	1.70	1.81
	14. Vypin	0.78	3.80	0.83	0.04	
	15. Vyttila	0.13	1.53	0.34	0.07	0.02
	Corporation & Municipalities	12.13	21.44	3.56	0.14	2.56
	District Total	307.23	316.06	30.74	6.77	53.22
8	THRISSUR					
	1. Chavakkad	0.04	0.66	1.98	0.34	0.58
	2. Mullasserri	0.09	0.72	2.09	0.13	0.38
	3. Thalikulam	0.06	0.80	2.81	0.27	0.13
	4. Kodungallur	0.97	2.70	0.74	0.02	
	5. Mathilakam	1.07	7.67	0.43	0.09	0.24

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Elephant foot yam	Colocasia	Yam	Sweet potato	Koorka
	6. Chalakkudy	6.35	16.97	1.55	0.09	12.17
	7. Irinjalakuda	7.78	10.70			1.55
	8. Kodakara	15.06	27.69	0.64	0.09	3.77
	9. Mala	8.47	17.26	0.31	0.28	12.82
	10. Vellangallur	5.87	16.75	1.19	0.31	0.71
	11. Chowannur	5.68	13.56	0.50	0.15	0.71
	12. Pazhayannur	20.09	33.02	1.84	0.55	15.44
	13. Vadakkancherry	17.07	24.16	0.95	0.69	304.55
	14. Anthikkad	1.05	2.16	0.09	0.06	0.06
	15. Cherpu	0.67	2.88		0.02	0.72
	16. Ollukkara	4.84	11.51	0.27		6.92
	17. Puzhakkal	1.92	4.27	0.13	0.10	11.04
	Municipalities	2.04	6.95	0.93	0.19	0.51
	District Total	99.12	200.43	16.45	3.38	372.30
9	PALAKKAD					
	1. Alathur	44.70	98.42	5.36	3.12	212.23
	2. Attappady	7.80	21.66	1.63	0.79	0.81
	3. Chittoor	21.57	44.22	2.97	0.93	8.39
	4. Kollangode	6.46	16.18	0.49	0.24	1.96
	5. Kozhalmadam	12.22	52.84	1.95	31.42	101.37
	6. Malampuzha	16.22	58.53	7.47	4.03	254.23
	7. Mannarkkad	60.44	91.97	6.18	0.86	9.28
	8. Nenmara	11.84	33.95	0.56	0.13	16.23
	9. Ottappalam	33.65	27.17	0.45	0.44	1.68
	10. Palakkad	12.94	40.87	2.37	0.56	196.24
	11. Pattambi	23.15	66.58	2.53	4.48	59.30
	12. Sreekrishnapuram	111.17	108.40	2.11	1.03	19.32
	13. Thrithala	10.42	18.72	6.07	4.03	11.74
	Municipalities	3.82	8.91	0.38	0.40	2.23
	District Total	376.40	688.42	40.52	52.46	895.01
10	MALAPPURAM					
	1. Malappuram	23.17	42.38	1.97	8.57	
	2. Kondotty	15.28	32.67	6.50	3.69	1.20
	3. Arikkode	23.67	61.29	14.21	6.71	0.06
	4. Wandoor	165.57	226.34	11.78	7.00	0.18
	5. Nilambur	37.10	108.76	13.08	1.11	0.54
	6. Tirur	1.01	5.26	0.03	1.17	
	7. Tanur	1.88	17.95	0.24	1.54	0.42
	8. Tirurangadi	7.37	20.78	0.80	2.14	
	9. Vengara	9.57	17.04	2.28	9.94	0.19
	10. Kuttippuram	4.41	16.03	3.28	4.92	8.11
	11. Perinthalmanna	189.60	59.77	2.07	1.07	7.92
	12. Mankada	39.35	88.27	4.00	78.06	20.03
	13. Ponnani	0.59	6.64	0.59	1.87	0.27
	14. Perumpadappu	0.86	7.90	0.60	0.71	0.90

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Elephant foot yam	Colocasia	Yam	Sweet potato	Koorka
	Municipalities	36.19	42.71	5.09	4.90	0.71
	District Total	555.62	753.79	66.52	133.40	40.53
11	KOZHIKODE					
	1. Kozhikode	4.28	26.05	1.43	1.37	
	2. Chelannur	26.45	39.85	3.08	1.24	0.89
	3. Kunnamangalam	26.01	52.06	7.29	4.94	3.58
	4. Koduvally	46.82	81.13	8.98	2.31	1.17
	5. Balussery	38.68	56.36	3.90	1.96	1.90
	6. Perambra	24.52	69.50	3.32	1.06	0.55
	7. Melady	4.57	27.99	0.64	0.22	
	8. Panthalayani	2.52	13.22	1.08	0.10	0.04
	9. Vadakara	2.25	14.66	0.23	0.39	
	10. Thodannur	1.99	15.47	0.36	0.59	
	11. Thuneri	4.24	40.79	0.76	0.68	
	12. Kunnummel	13.78	71.47	3.41	1.28	0.08
	Corporation & Municipalities	4.04	21.78	0.67	0.71	0.14
	District Total	200.15	530.33	35.15	16.85	8.35
12	WAYANAD					
	1. Vaithiri	119.36	81.06	5.77	3.13	0.90
	2. Mananthavady	137.68	77.07	10.42	3.76	2.66
	3. Sulthan Battery	1124.27	254.14	23.29	1.74	0.31
	Municipalities	2.06	1.20			0.03
	District Total	1383.37	413.47	39.48	8.63	3.90
13	KANNUR					
	1. Kuthuparambu	3.65	51.65	1.66	2.39	
	2. Peravoor	41.59	54.76	9.84	2.07	0.76
	3. Iritty	13.14	54.41	2.08	1.42	1.87
	4. Thalassery	4.81	24.43	0.06	0.60	
	5. Kannur	0.52	2.26	0.23	0.05	
	6. Edakkadu	3.18	7.36	0.38	0.97	
	7. Thaliparamba	31.53	74.51	5.67	5.87	0.18
	8. Payyannur	15.54	55.52	2.50	3.84	0.75
	9. Irikkur	15.79	29.71	2.27	1.85	
	Municipalities	4.68	31.56	0.43	0.89	0.19
	District Total	134.43	386.17	25.12	19.95	3.75
14	KASARGOD					
	1. Kanhangad	12.01	24.46	1.61	4.92	0.23
	2. Nileswar	19.45	50.28	1.87	10.98	0.22
	3. Kasargod	6.41	11.27	0.19	19.51	
	4. Manjeswar	2.92	8.07	0.09	6.30	0.62
	Municipalities	0.37	0.89		2.48	
	District Total	41.16	94.97	3.76	44.19	1.07
	STATE	7662.33	8841.49	1858.15	311.51	1424.41

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Nana-kizhangu	Other Tubers	Drum-stick	Amaranthus	Bitter gourd
1	THIRUVANANTHAPURAM					
	1. Thiruvananthapuram Rural	0.12	0.26	42.51	2.42	0.46
	2. Kazhakkuttam	2.02	2.26	231.13	6.04	2.23
	3. Nemom	1.63	12.13	126.75	24.13	20.30
	4. Athiyannur	0.91	7.50	109.14	38.40	1.17
	5. Chirayinkeezh	1.48	4.84	217.86	8.00	2.33
	6. Kilimanoor	2.10	11.58	298.79	12.73	2.93
	7. Varkala	1.89	2.91	149.26	6.93	3.05
	8. Nedumangad	2.64	5.01	57.07	2.19	2.25
	9. Vellanad	1.84	4.94	48.30	2.67	5.01
	10. Vamanapuram	1.20	17.13	126.12	6.23	8.34
	11. Parassala	1.70	12.79	192.55	18.91	4.04
	12. Perumkadavila	2.33	12.08	167.22	21.84	1.21
	Corporation & Municipalities	0.77	3.04	174.80	2.65	4.51
	District Total	20.63	96.47	1941.50	153.14	57.83
2	KOLLAM					
	1. Ithikkara	13.46	23.71	314.87	8.87	7.00
	2. Mukhathala	1.22	6.31	126.70	9.87	2.02
	3. Anchalumood	0.80	2.30	97.50	8.62	2.04
	4. Chittumala	2.78	5.72	196.61	8.38	2.33
	5. Chavara	9.29	5.58	99.38	7.17	4.13
	6. Karunagappally	7.40	3.43	65.32	17.46	6.03
	7. Ochira	10.35	0.76	61.67	11.38	2.71
	8. Sasthamcottah	13.07	10.80	145.02	11.59	12.58
	9. Chadayamangalam	11.93	28.74	258.17	8.73	7.76
	10. Kottarakkara	6.29	9.92	108.21	7.58	9.97
	11. Vettikkavala	4.23	14.74	126.88	7.79	5.13
	12. Anchal	2.49	3.75	95.93	15.78	19.97
	13. Pathanapuram	3.48	7.75	64.87	16.29	12.69
	Municipalities	0.77	1.99	114.19	4.20	1.86
	District Total	87.56	125.50	1875.32	143.71	96.22
3	PATHANAMTHITTA					
	1. Parakode	24.70	0.42	73.97	16.14	19.80
	2. Pandalam	12.30	0.06	20.29	7.42	5.11
	3. Kulanada	3.38		31.66	0.90	3.10
	4. Elanthur	7.96		45.15	6.26	4.71
	5. Konni	4.85		29.07	8.28	7.71
	6. Ranni	1.77		89.06	10.66	10.46
	7. Koipram	1.46		74.51	9.36	8.73
	8. Mallappally	1.53		57.56	8.17	4.55
	9. Pulikeezh	1.60		43.96	2.92	3.06
	Municipalities	3.02	0.18	58.26	4.69	3.06
	District Total	62.57	0.66	523.49	74.80	70.29
4	ALAPPUZHA					
	1. Thaikkattussery	0.26		21.09	6.45	6.25

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Nana-kizhangu	Other Tubers	Drum-stick	Amaranthus	Bitter gourd
	2. Pattanakkadu	0.04		26.29	15.77	12.67
	3. Kanjikkuzhi	0.14		39.32	18.85	15.50
	4. Aryad	0.56		9.60	12.96	4.41
	5. Ambalapuzha	0.10		30.44	7.80	4.72
	6. Chengannur	8.39		83.58	13.08	24.86
	7. Mavelikkara	5.24		48.13	4.32	5.03
	8. Bharanikavu	25.85		97.16	15.58	27.37
	9. Harippad	3.18		95.76	43.53	19.78
	10. Muthukulam	3.11		59.53	29.47	8.85
	11. Veliyanad			11.45	4.61	5.54
	12. Chambakulam	0.07	0.05	13.72	4.42	11.28
	Municipalities	1.22		71.97	10.81	5.51
	District Total	48.16	0.05	608.04	187.65	151.77
5	KOTTAYAM					
	1. Madappally	0.96		59.41	17.89	16.97
	2. Vazhoor	3.30	0.02	24.93	2.19	4.12
	3. Ettumanoor	0.36		71.01	1.49	9.29
	4. Pallom	0.45		93.44	6.58	12.04
	5. Pampady	0.40		60.26	1.22	6.18
	6. Erattupettah	0.57		49.69	4.04	10.91
	7. Lalam	1.35		31.83	1.81	5.65
	8. Uzhavoor	3.18		46.49	6.34	36.08
	9. Kaduthuruthy	0.62		62.62	15.96	55.52
	10. Vaikom	0.09		36.44	6.37	5.55
	11. Kanjirappally	2.17		80.54	3.49	16.25
	Municipalities	0.02		40.36	2.64	1.82
	District Total	13.47	0.02	657.02	70.02	180.38
6	IDUKKI					
	1. Adimali		2.27	94.09	6.99	69.29
	2. Nedumkandam			64.08	4.65	46.96
	3. Thodupuzha	0.05	0.12	16.46	4.50	4.01
	4. Elamdesam	0.99	0.87	39.21	8.85	6.58
	5. Kattappana			80.77	4.55	91.74
	6. Azhutha			174.04	17.33	92.65
	7. Idukki	0.44	0.13	79.09	6.71	176.91
	8. Devikulam		1.01	11.24	4.44	3.13
	Municipalities	0.06	0.03	5.54	0.80	0.49
	District Total	1.54	4.43	564.52	58.82	491.76
7	ERNAKULAM					
	1. Alangad			23.76	13.96	0.42
	2. Angamali		0.94	53.50	19.73	19.51
	3. Edappalli			3.64	0.88	0.68
	4. Koovappadi	0.02	0.09	30.64	2.98	3.33
	5. Kothamangalam	0.60	1.31	43.87	4.86	8.31
	6. Mulanthuruthy			36.99	3.96	3.61

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Nana-kizhangu	Other Tubers	Drum-stick	Amaranthus	Bitter gourd
	7. Moovattupuzha	1.97		76.43	21.31	17.32
	8. Palluruthi			6.73	1.16	3.68
	9. Pampakkuda	1.47		45.88	6.99	114.15
	10. Parakadavu		0.48	33.28	10.23	5.96
	11. Parur			20.66	2.35	1.31
	12. Vazhakkulam		0.35	47.20	6.47	7.88
	13. Vadavukode			50.06	1.45	9.69
	14. Vypin			8.48	0.99	3.05
	15. Vyttila			7.58	0.59	0.75
	Corporation & Municipalities	0.38	0.22	96.10	4.13	5.37
	District Total	4.44	3.39	584.80	102.04	205.02
8	THRISSUR					
	1. Chavakkad	0.18	0.09	55.89	2.53	1.31
	2. Mullasserri	0.04	0.03	23.22	1.75	0.87
	3. Thalikulam	0.09	0.20	80.92	2.13	1.28
	4. Kodungallur	0.09		8.55	3.98	1.19
	5. Mathilakam	0.02		40.34	6.80	1.96
	6. Chalakkudy	0.02		30.81	4.39	7.96
	7. Irinjalakuda			52.15	1.80	2.78
	8. Kodakara		0.07	90.93	6.81	6.87
	9. Mala	0.33	0.07	55.70	7.76	6.72
	10. Vellangallur	0.48		32.69	2.89	3.59
	11. Chowannur		1.26	48.32	2.91	4.39
	12. Pazhayannur	0.08	30.80	147.34	6.27	67.42
	13. Vadakkancherry	0.03	11.40	136.47	7.38	11.15
	14. Anthikkad		0.11	36.20	2.06	0.72
	15. Cherpu			90.95	1.99	0.67
	16. Ollukkara	0.08		154.34	6.73	6.49
	17. Puzhakkal	0.08		84.04	2.51	1.27
	Municipalities	0.03		55.58	2.18	2.33
	District Total	1.55	44.03	1224.44	72.87	128.97
9	PALAKKAD					
	1. Alathur	2.18	5.63	295.18	3.27	62.33
	2. Attappady	0.39	0.44	66.59	21.55	16.27
	3. Chittoor	0.05	0.82	105.46	14.48	42.92
	4. Kollangode	0.08	1.15	84.89	5.22	98.48
	5. Kozhalmadam	0.70	8.10	145.29	5.08	5.47
	6. Malampuzha		18.56	159.36	24.96	8.72
	7. Mannarkkad	0.04	22.13	254.15	16.42	29.52
	8. Nenmara		0.78	55.49	6.75	273.75
	9. Ottappalam	0.80	22.91	81.00	4.47	4.13
	10. Palakkad	6.29	54.81	97.32	7.87	5.87
	11. Pattambi	18.12	35.84	217.53	12.48	12.42
	12. Sreekrishnapuram	0.62	48.58	141.26	6.64	13.11
	13. Thrithala	0.37	11.30	78.64	4.61	6.70

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Nana-kizhangu	Other Tubers	Drum-stick	Amaranthus	Bitter gourd
	Municipalities	0.25	42.49	133.80	2.63	8.45
	District Total	29.89	273.54	1915.96	136.43	588.14
10	MALAPPURAM					
	1. Malappuram	0.35	0.35	116.99	6.81	8.56
	2. Kondotty	1.95	0.92	64.61	3.03	1.99
	3. Arikkode	1.93	0.99	169.06	5.90	13.03
	4. Wandoor	0.76	2.29	298.95	4.58	5.13
	5. Nilambur	0.39	3.59	158.63	6.44	11.44
	6. Tirur		2.81	75.98	1.94	1.60
	7. Tanur		2.03	81.00	1.22	2.04
	8. Tirurangadi	0.49	2.58	102.38	3.07	6.36
	9. Vengara	0.04	1.60	68.57	3.14	0.66
	10. Kuttippuram	1.75	11.94	156.21	3.97	9.38
	11. Perinthalmanna	0.86	9.85	204.57	6.72	4.99
	12. Mankada	2.43	12.52	287.77	40.92	19.09
	13. Ponnani	0.27	3.15	49.76	5.38	3.30
	14. Perumpadappu	0.07	2.32	40.61	2.69	2.26
	Municipalities	0.19	1.44	192.05	6.17	10.42
	District Total	11.48	58.38	2067.14	101.98	100.25
11	KOZHIKODE					
	1. Kozhikode	0.06	3.99	97.00	8.70	1.89
	2. Chelannur	5.61	2.73	109.82	5.30	2.21
	3. Kunnamangalam	1.38	7.10	182.90	15.15	8.89
	4. Koduvally	0.30	15.76	262.52	9.18	2.28
	5. Balussery	4.64	7.89	156.07	19.88	11.84
	6. Perambra	1.10	8.16	162.01	23.05	8.82
	7. Melady	0.26	9.36	68.41	12.06	4.89
	8. Panthalayani	0.33	4.24	33.31	6.02	2.87
	9. Vadakara	0.29	9.17	33.86	2.89	1.20
	10. Thodannur	0.27	3.12	94.05	5.23	4.07
	11. Thuneri	1.50	6.61	168.51	6.69	2.41
	12. Kunnummel	0.92	11.54	187.21	11.34	5.34
	Corporation & Municipalities	0.17	5.84	100.99	5.94	1.11
	District Total	16.83	95.51	1656.66	131.43	57.82
12	WAYANAD					
	1. Vaithiri	0.02	0.73	66.82	19.53	7.67
	2. Mananthavady	0.19	0.68	57.88	14.48	126.32
	3. Sulthan Battery	0.10	0.96	216.36	13.45	8.76
	Municipalities			11.22	0.76	0.55
	District Total	0.31	2.37	352.28	48.22	143.30
13	KANNUR					
	1. Kuthuparambu	1.10	0.56	122.20	18.25	7.86
	2. Peravoor	0.48	0.30	68.14	14.05	17.67
	3. Iritty	0.20	3.25	70.99	14.61	15.15
	4. Thalassery		0.57	95.67	18.27	4.02

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Nana-kizhangu	Other Tubers	Drum-stick	Amaranthus	Bitter gourd
	5. Kannur		0.68	43.31	10.09	0.26
	6. Edakkadu		4.57	163.45	9.40	1.93
	7. Thaliparamba	1.55	2.19	218.86	18.14	6.67
	8. Payyannur	0.84	2.68	309.33	14.84	3.69
	9. Irikkur	0.08	0.81	288.16	4.84	7.16
	Municipalities	0.08	1.29	259.90	14.75	7.24
	District Total	4.33	16.90	1640.01	137.24	71.65
14	KASARGOD					
	1. Kanhangad	0.06	0.20	161.76	11.25	5.41
	2. Nileswar	0.21	0.67	185.60	8.84	10.20
	3. Kasargod		0.27	86.58	6.74	4.03
	4. Manjeswar			63.04	6.46	2.10
	Municipalities		0.08	19.32	5.60	0.99
	District Total	0.27	1.22	516.30	38.89	22.73
	STATE	303.03	722.47	16127.48	1457.24	2366.13

Sl. No.	Name of Block	Snake gourd	Ladies Finger	Brinjal	Green Chilli	Bottle gourd
1	THIRUVANANTHAPURAM					
	1. Thiruvananthapuram Rural	0.87	0.77	1.15	1.25	
	2. Kazhakkuttam	5.70	3.54	4.46	5.90	
	3. Nemom	20.51	9.93	5.91	7.68	
	4. Athiyannur	6.54	4.03	1.47	5.13	
	5. Chirayinkeezh	1.63	2.50	3.51	11.94	
	6. Kilimanoor	2.13	2.06	4.48	17.16	0.36
	7. Varkala	2.26	2.82	4.97	12.52	0.02
	8. Nedumangad	2.44	1.17	2.79	4.51	0.03
	9. Vellanad	7.72	3.35	4.43	4.29	0.07
	10. Vamanapuram	10.08	0.74	1.37	5.63	
	11. Parassala	11.72	6.22	6.52	4.60	
	12. Perumkadavila	9.12	3.75	3.22	5.35	
	Corporation & Municipalities	0.80	1.71	0.90	5.66	
	District Total	81.52	42.59	45.18	91.62	0.48
2	KOLLAM					
	1. Ithikkara	3.00	9.43	8.60	30.71	0.22
	2. Mukhathala	0.40	2.14	2.74	10.28	
	3. Anchalumood	0.15	1.14	2.31	8.43	
	4. Chittumala	0.64	2.25	3.61	11.81	0.15
	5. Chavara	0.42	1.37	3.27	7.71	
	6. Karunagappally	2.25	1.47	2.04	4.89	
	7. Ochira	1.74	1.18	1.69	3.60	
	8. Sasthamcottah	6.13	4.68	6.95	23.34	
	9. Chadayamangalam	1.15	6.35	8.55	27.01	0.71
	10. Kottarakkara	7.59	4.18	5.26	18.00	0.82

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Snake gourd	Ladies Finger	Brinjal	Green Chilli	Bottle gourd
	11. Vettikkavala	2.67	2.91	5.09	15.80	0.04
	12. Anchal	3.84	3.01	6.58	15.31	0.31
	13. Pathanapuram	5.36	6.30	15.38	12.77	1.07
	Municipalities	0.24	0.85	1.52	3.85	
	District Total	35.58	47.26	73.59	193.51	3.32
3	PATHANAMTHITTA					
	1. Parakode	14.91	6.23	10.23	9.24	
	2. Pandalam	14.99	1.57	4.13	1.95	
	3. Kulanada	5.26	1.30	2.37	0.53	
	4. Elanthur	5.05	3.18	6.00	3.62	
	5. Konni	6.07	4.60	6.71	4.17	
	6. Ranni	6.47	9.16	10.65	5.49	
	7. Koipram	4.38	7.24	6.41	7.45	
	8. Mallappally	3.06	5.46	7.71	6.48	
	9. Pulikeezh	1.92	2.69	3.76	0.23	
	Municipalities	3.05	2.26	4.65	2.17	
	District Total	65.16	43.69	62.62	41.33	
4	ALAPPUZHA					
	1. Thaikkattussery	3.83	3.38	2.45	1.35	0.04
	2. Pattanakkadu	6.38	9.97	7.39	4.43	
	3. Kanjikkuzhi	11.59	10.14	11.21	4.39	
	4. Aryad	2.39	2.07	3.80	2.51	
	5. Ambalapuzha	2.07	2.53	2.77	2.32	
	6. Chengannur	28.10	5.66	21.70	9.06	2.35
	7. Mavelikkara	6.86	1.27	11.88	13.23	0.25
	8. Bharanikavu	29.54	10.54	24.18	33.61	
	9. Harippad	20.70	6.41	11.62	15.36	
	10. Muthukulam	8.12	3.89	10.77	11.65	
	11. Veliyanad	2.10	2.81	1.63	1.53	0.15
	12. Chambakulam	4.30	3.55	3.39	4.66	
	Municipalities	2.69	2.40	6.15	6.27	0.03
	District Total	128.67	64.62	118.94	110.37	2.82
5	KOTTAYAM					
	1. Madappally	51.89	4.48	3.37	3.67	
	2. Vazhoor	0.68	3.93	4.94	2.11	
	3. Ettumanoor	6.04	1.50	1.69	2.47	
	4. Pallom	9.24	4.65	5.44	9.31	0.03
	5. Pampady	5.78	2.96	4.10	5.77	
	6. Erattupettah	1.15	5.47	6.64	4.15	
	7. Lalam	1.29	4.14	6.07	0.48	
	8. Uzhavoor	61.70	5.71	12.72	1.43	
	9. Kaduthuruthy	107.77	4.02	4.42	5.24	0.95
	10. Vaikom	2.65	1.08	2.66	3.51	0.02
	11. Kanjirappally	0.65	7.23	14.32	4.69	
	Municipalities	0.58	0.96	0.90	0.52	

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Snake gourd	Ladies Finger	Brinjal	Green Chilli	Bottle gourd
	District Total	249.42	46.13	67.27	43.35	1.00
6	IDUKKI					
	1. Adimali	3.38	7.25	14.85	17.30	0.88
	2. Nedumkandam	1.56	1.14	4.71	5.01	
	3. Thodupuzha	0.27	1.85	3.75	1.38	
	4. Elamdesam	1.51	3.98	5.29	2.09	
	5. Kattappana	1.13	1.49	4.97	10.52	0.15
	6. Azhutha	1.23	1.74	8.40	9.43	
	7. Idukki	4.92	2.59	6.92	8.06	0.57
	8. Devikulam	0.23	0.74	3.24	5.84	
	Municipalities	0.03	0.37	0.51	0.15	
	District Total	14.26	21.15	52.64	59.78	1.60
7	ERNAKULAM					
	1. Alangad	0.50	0.88	0.77	0.66	
	2. Angamali	31.98	9.33	6.64	6.09	0.61
	3. Edappalli	0.13	0.42	0.15		
	4. Koovappadi	1.57	2.82	1.99	1.42	
	5. Kothamangalam	4.31	4.09	4.52	3.08	0.59
	6. Mulanthuruthy	0.70	1.87	1.83	0.63	
	7. Moovattupuzha	8.02	15.37	23.81	5.82	0.50
	8. Palluruthi	1.20	1.25	0.22	0.82	0.06
	9. Pampakkuda	104.38	4.47	4.88	1.99	0.24
	10. Parakadavu	4.26	4.96	3.24	4.37	0.61
	11. Parur	1.08	0.29	0.45	1.62	0.04
	12. Vazhakkulam	6.00	2.75	3.21	1.01	0.41
	13. Vadavukode	18.95	2.29	2.09	0.48	0.07
	14. Vypin	2.04	0.77	0.15	2.12	0.10
	15. Vyttila	0.65	0.15	0.18	0.09	
	Corporation & Municipalities	3.36	2.50	3.42	2.12	0.21
	District Total	189.13	54.21	57.55	32.32	3.44
8	THRISSUR					
	1. Chavakkad	0.05	0.85	0.67	2.61	
	2. Mullasserri	0.25	0.75	0.46	2.89	0.02
	3. Thalikulam	0.58	0.70	0.75	3.04	0.06
	4. Kodungallur	0.60	1.57	1.23	2.07	0.08
	5. Mathilakam	1.02	1.70	3.91	6.53	0.17
	6. Chalakkudy	6.14	9.22	3.87	11.16	0.74
	7. Irinjalakuda	3.45	2.21	1.72	10.25	
	8. Kodakara	2.22	7.38	3.28	20.13	0.03
	9. Mala	8.15	10.88	6.66	11.07	1.11
	10. Vellangallur	1.65	4.19	2.42	8.24	0.24
	11. Chowannur	2.58	5.28	3.96	10.21	0.10
	12. Pazhayannur	5.14	10.45	7.71	13.22	
	13. Vadakkancherry	2.22	9.05	6.47	22.06	0.47
	14. Anthikkad	0.22	0.85	0.26	3.74	0.08

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Snake gourd	Ladies Finger	Brinjal	Green Chilli	Bottle gourd
	15. Cherpu	0.39	0.88	0.42	3.14	0.06
	16. Ollukkara	7.29	2.27	1.67	5.95	
	17. Puzhakkal	0.68	2.54	1.96	7.14	0.03
	Municipalities	1.32	3.20	0.86	5.49	0.19
	District Total	43.95	73.97	48.28	148.94	3.38
9	PALAKKAD					
	1. Alathur	7.32	12.55	9.18	6.81	0.24
	2. Attappady	5.00	78.88	55.23	173.76	2.10
	3. Chittoor	13.72	247.55	70.04	40.13	0.16
	4. Kollangode	28.44	15.86	11.84	8.45	0.57
	5. Kozhalmadam	1.36	19.37	7.43	12.01	0.36
	6. Malampuzha	1.78	64.15	12.31	53.53	0.35
	7. Mannarkkad	2.68	14.52	5.86	4.50	1.35
	8. Nenmara	92.86	10.65	3.40	16.32	0.12
	9. Ottappalam	3.28	8.96	4.03	5.07	0.36
	10. Palakkad	2.64	13.23	10.07	13.03	0.37
	11. Pattambi	3.26	13.54	5.75	13.24	0.73
	12. Sreekrishnapuram	3.49	15.26	7.99	4.41	0.56
	13. Thrithala	1.40	4.91	2.42	3.57	0.02
	Municipalities	0.90	6.55	2.87	2.69	0.09
	District Total	168.13	525.98	208.42	357.52	7.38
10	MALAPPURAM					
	1. Malappuram	6.70	9.58	2.07	1.43	12.45
	2. Kondotty	1.55	5.74	0.57	2.45	3.42
	3. Arikkode	10.15	5.41	1.03	1.91	5.11
	4. Wandoor	28.70	14.37	7.52	3.40	4.86
	5. Nilambur	1.34	9.70	2.74	5.79	0.98
	6. Tirur	1.09	0.99	0.28	0.15	4.26
	7. Tanur	1.94	0.60	0.34	1.15	4.25
	8. Tirurangadi	1.09	3.15	0.22	0.53	4.42
	9. Vengara	1.29	4.16	0.53	0.15	7.25
	10. Kuttippuram	6.81	5.64	4.49	10.07	0.62
	11. Perinthalmanna	4.78	16.40	4.77	4.18	0.74
	12. Mankada	17.11	12.73	8.74	10.08	17.13
	13. Ponnani	1.67	2.22	1.90	4.87	0.52
	14. Perumpadappu	1.09	1.34	0.90	2.67	0.24
	Municipalities	11.22	8.49	2.38	1.85	11.26
	District Total	96.53	100.52	38.48	50.68	77.51
11	KOZHIKODE					
	1. Kozhikode	1.38	2.06	0.33	2.52	1.72
	2. Chelannur	0.79	1.26	0.06	6.02	0.08
	3. Kunnamangalam	1.62	4.81	1.56	12.36	0.96
	4. Koduvally	0.43	1.22	0.26	5.82	0.12
	5. Balussery	2.35	4.77	1.03	13.73	
	6. Perambra	4.67	3.92	2.56	19.67	0.30

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Snake gourd	Ladies Finger	Brinjal	Green Chilli	Bottle gourd
	7. Melady	1.07	0.13	0.31	7.20	0.07
	8. Panthalayani	0.84	0.73	0.23	4.30	0.04
	9. Vadakara	0.45	0.73	0.12	2.85	
	10. Thodannur	1.43	1.38	0.88	7.53	
	11. Thuneri	1.38	1.56	0.78	8.90	0.09
	12. Kunnummel	1.32	1.79	0.22	6.83	0.03
	Corporation & Municipalities	0.24	0.97	0.32	4.34	0.14
	District Total	17.97	25.33	8.66	102.07	3.55
12	WAYANAD					
	1. Vaithiri	0.29	1.35	4.35	7.79	1.88
	2. Mananthavady	5.47	2.79	5.50	21.09	0.26
	3. Sulthan Battery	0.19	2.10	6.06	15.77	0.05
	Municipalities	0.03	0.03	0.49	0.34	0.03
	District Total	5.98	6.27	16.40	44.99	2.22
13	KANNUR					
	1. Kuthuparambu	1.15	4.82	1.38	12.33	
	2. Peravoor	1.49	2.21	3.44	16.91	
	3. Iritty	0.33	4.07	4.40	11.36	
	4. Thalassery	0.38	3.55	0.59	7.00	
	5. Kannur	1.04	0.60	0.86	0.50	
	6. Edakkadu	2.99	1.91	0.90	4.03	0.07
	7. Thaliparamba	0.86	5.12	5.95	3.66	0.05
	8. Payyannur	2.62	6.29	3.92	2.16	0.15
	9. Irikkur	0.85	2.36	5.15	2.31	0.11
	Municipalities	1.03	4.30	3.12	6.77	0.46
	District Total	12.74	35.23	29.71	67.03	0.84
14	KASARGOD					
	1. Kanhangad	1.22	6.77	3.98	8.39	
	2. Nileswar	1.44	6.32	5.50	6.69	0.09
	3. Kasargod	2.90	8.05	7.24	21.09	0.19
	4. Manjeswar	1.30	18.22	3.70	12.62	0.57
	Municipalities	0.61	1.19	0.42	0.57	0.04
	District Total	7.47	40.55	20.84	49.36	0.89
	STATE	1116.51	1127.50	848.58	1392.87	108.43

Sl. No.	Name of Block	Little gourd	Ash gourd	Pumpkin	Cucumber	Payar (Achinga)
1	THIRUVANANTHAPURAM					
	1. Thiruvananthapuram Rural	0.48	0.05	0.15	0.21	1.40
	2. Kazhakkuttam	1.30	0.17	0.52	1.45	9.48
	3. Nemom	10.85		1.63	16.10	42.16
	4. Athiyannur	0.77	0.21	0.60	6.95	8.66
	5. Chirayinkeezh	2.34		0.37	0.55	13.42
	6. Kilimanoor	3.40	0.22	1.37	1.65	14.99

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Little gourd	Ash gourd	Pumpkin	Cucumber	Payar (Achinga)
	7. Varkala	3.72	0.20	0.82	0.40	6.28
	8. Nedumangad	0.67	0.52	1.06	1.45	5.13
	9. Vellanad	1.48	0.07	1.67	5.46	6.19
	10. Vamanapuram	0.66	0.24	1.24	15.75	14.97
	11. Parassala	5.80	0.52	0.36	17.23	13.76
	12. Perumkadavila	1.06	0.23	0.68	15.41	10.62
	Corporation & Municipalities	1.05	0.01	0.30	1.34	5.96
	District Total	33.58	2.44	10.77	83.95	153.02
2	KOLLAM					
	1. Ithikkara	7.94	2.67	4.15	1.35	10.84
	2. Mukhathala	4.22	1.69	1.54	0.31	4.80
	3. Anchalumood	6.51	0.31	0.66	0.13	3.62
	4. Chittumala	3.68	0.96	1.59	0.17	6.23
	5. Chavara	8.05	2.45	2.77	0.61	5.47
	6. Karunagappally	8.04	1.71	1.81	1.76	7.02
	7. Ochira	3.77	2.52	2.57	1.26	3.09
	8. Sasthamcottah	15.68	8.17	11.10	7.66	34.10
	9. Chadayamangalam	9.88	6.21	5.63	1.81	17.25
	10. Kottarakkara	6.41	2.34	2.79	0.69	11.37
	11. Vettikkavala	6.43	2.42	3.42	1.76	11.15
	12. Anchal	9.18	4.80	5.70	0.50	31.07
	13. Pathanapuram	9.76	6.01	6.31	1.93	23.17
	Municipalities	3.01	0.79	1.66	0.12	3.78
	District Total	102.56	43.05	51.70	20.06	172.96
3	PATHANAMTHITTA					
	1. Parakode	15.40	5.53	6.09	6.77	60.38
	2. Pandalam	5.91	3.98	5.58	6.70	25.23
	3. Kulanada	2.92	0.38	0.62	0.76	11.99
	4. Elanthur	5.20	3.61	3.31	1.16	11.62
	5. Konni	8.67	4.88	5.01	2.10	19.45
	6. Ranni	11.76	15.11	9.78	3.21	17.34
	7. Koipram	10.82	4.01	5.12	4.85	13.97
	8. Mallappally	8.63	5.67	4.53	3.36	12.02
	9. Pulikeezh	5.79	1.37	1.02	0.90	8.38
	Municipalities	3.90	1.17	1.01	0.28	9.09
	District Total	79.00	45.71	42.07	30.09	189.47
4	ALAPPUZHA					
	1. Thaikkattussery	1.77	3.59	9.80	7.68	12.81
	2. Pattanakkadu	5.62	15.69	5.16	4.93	15.48
	3. Kanjikkuzhi	7.99	14.61	6.53	7.99	25.89
	4. Aryad	1.72	2.05	1.99	4.72	11.47
	5. Ambalapuzha	1.89	1.37	0.95	0.94	8.97
	6. Chengannur	13.37	6.61	11.84	30.56	88.04
	7. Mavelikkara	11.10	6.18	2.92	2.18	14.79
	8. Bharanikavu	16.70	3.89	4.26	12.90	48.33

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Little gourd	Ash gourd	Pumpkin	Cucumber	Payar (Achinga)
	9. Harippad	16.08	3.63	5.43	8.43	31.10
	10. Muthukulam	17.18	5.09	2.33	2.72	14.41
	11. Veliyanad	3.58	0.33	1.11	6.99	25.37
	12. Chambakulam	10.08	1.37	1.16	1.64	23.19
	Municipalities	7.17	1.17	2.22	2.23	15.24
	District Total	114.25	65.58	55.70	93.91	335.09
5	KOTTAYAM					
	1. Madappally	40.87	3.67	6.83	14.93	79.80
	2. Vazhoor	10.59	2.69	2.59	0.87	5.54
	3. Ettumanoor	21.55	0.56	2.21	1.38	24.55
	4. Pallom	28.91	1.21	2.39	10.65	33.87
	5. Pampady	10.80	3.35	4.58	5.03	16.05
	6. Erattupettah	11.80	2.65	3.64	0.29	9.84
	7. Lalam	7.06	2.67	2.71	1.03	10.35
	8. Uzhavoor	71.81	6.13	3.81	15.61	71.31
	9. Kaduthuruthy	10.15	4.42	3.95	5.69	76.73
	10. Vaikom	3.78	0.77	1.58	1.28	11.64
	11. Kanjirappally	21.54	9.41	5.37	0.19	14.93
	Municipalities	2.70	0.31	0.26	0.50	1.96
	District Total	241.56	37.84	39.92	57.45	356.57
6	IDUKKI					
	1. Adimali	10.18	5.03	7.85	2.61	93.75
	2. Nedumkandam	3.14	4.42	6.80	2.16	27.77
	3. Thodupuzha	4.86	1.96	3.56	1.05	16.36
	4. Elamdesam	4.99	2.70	4.23	1.21	25.96
	5. Kattappana	4.91	3.26	6.63	0.50	37.66
	6. Azhutha	9.49	7.40	11.14	0.24	51.66
	7. Idukki	4.31	1.76	4.75	1.19	126.81
	8. Devikulam	2.30	1.27	8.83	0.62	24.27
	Municipalities	0.62	0.47	0.73	0.06	3.49
	District Total	44.80	28.27	54.52	9.64	407.73
7	ERNAKULAM					
	1. Alangad	0.72	0.54	0.31	2.30	31.15
	2. Angamali	9.70	12.64	6.30	23.26	143.17
	3. Edappalli	0.40	0.25	0.33	0.07	2.01
	4. Koovappadi	2.09	2.20	2.47	6.86	56.48
	5. Kothamangalam	6.45	5.42	7.38	6.21	165.20
	6. Mulanthuruthy	3.17	2.72	3.44	0.75	214.18
	7. Moovattupuzha	16.95	10.96	13.78	9.90	91.07
	8. Palluruthi	1.31	0.54	1.24	0.73	5.85
	9. Pampakkuda	11.53	11.51	9.79	31.12	125.43
	10. Parakadavu	4.79	6.72	4.47	51.27	83.54
	11. Parur	1.72	1.71	0.60	0.02	4.83
	12. Vazhakkulam	3.95	3.43	3.87	4.15	59.86
	13. Vadavukode	1.89	5.41	4.61	15.57	114.54

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Little gourd	Ash gourd	Pumpkin	Cucumber	Payar (Achinga)
	14. Vypin	2.90	0.87	1.92	0.70	4.24
	15. Vyttila	0.87	0.63	0.51		1.15
	Corporation & Municipalities	5.98	4.90	3.44	6.55	26.73
	District Total	74.42	70.45	64.46	159.46	1129.43
8	THRISSUR					
	1. Chavakkad	0.64	1.68	1.98	0.89	3.27
	2. Mullasserri	0.33	0.29	0.95	0.55	3.55
	3. Thalikulam	1.02	1.20	1.51	0.23	2.24
	4. Kodungallur	1.00	0.99	1.54	0.49	1.94
	5. Mathilakam	2.27	2.16	3.95	1.76	7.10
	6. Chalakkudy	1.62	2.98	3.04	0.78	43.19
	7. Irinjalakuda	0.95	1.68	3.10	2.11	14.67
	8. Kodakara	3.26	6.33	3.99	1.17	58.37
	9. Mala	3.10	8.59	7.57	12.22	37.89
	10. Vellangallur	1.40	2.35	5.05	4.39	14.67
	11. Chowannur	1.24	3.20	4.73	3.03	11.66
	12. Pazhayannur	10.49	11.40	16.24	2.41	183.41
	13. Vadakkancherry	7.06	8.14	7.37	0.82	37.95
	14. Anthikkad	0.55	0.53	1.01	0.28	2.05
	15. Cherpu	1.37	0.40	0.69	0.14	2.12
	16. Ollukkara	7.02	3.31	3.28	3.56	8.40
	17. Puzhakkal	0.43	1.58	1.37	0.05	5.45
	Municipalities	1.48	6.01	3.26	10.23	7.07
	District Total	45.23	62.82	70.63	45.11	445.00
9	PALAKKAD					
	1. Alathur	4.58	16.57	9.99	1.39	97.94
	2. Attappady	11.10	100.42	51.30	4.47	1038.72
	3. Chittoor	1.32	37.66	10.79	38.55	526.35
	4. Kollangode	3.55	6.92	2.75	4.48	69.63
	5. Kozhalmadam	2.65	7.41	8.12	1.79	52.12
	6. Malampuzha	4.80	19.23	30.44	13.69	165.11
	7. Mannarkkad	16.00	21.28	51.95	9.03	96.31
	8. Nenmara	2.94	13.60	3.91	4.31	79.48
	9. Ottappalam	2.14	5.94	21.90	7.20	41.52
	10. Palakkad	2.05	17.57	22.25	1.84	50.26
	11. Pattambi	1.20	23.56	13.04	10.82	69.70
	12. Sreekrishnapuram	5.19	16.18	35.32	3.88	71.44
	13. Thrithala	0.85	6.02	6.86	3.98	39.85
	Municipalities	1.88	7.64	3.11	0.59	12.47
	District Total	60.25	300.00	271.73	106.02	2410.90
10	MALAPPURAM					
	1. Malappuram	2.16	5.88	20.66	17.01	87.08
	2. Kondotty	1.13	6.31	14.41	15.90	61.24
	3. Arikkode	3.91	13.03	20.03	14.65	46.79
	4. Wandoor	5.00	48.34	68.43	125.12	217.10

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Little gourd	Ash gourd	Pumpkin	Cucumber	Payar (Achinga)
	5. Nilambur	9.96	16.49	30.63	10.21	109.07
	6. Tirur	0.35	1.92	8.78	2.18	6.21
	7. Tanur	0.46	1.14	13.67	1.66	26.71
	8. Tirurangadi	0.02	1.66	8.72	9.01	46.28
	9. Vengara	0.30	1.73	6.53	4.61	39.49
	10. Kuttippuram	1.39	3.13	6.63	1.48	57.81
	11. Perinthalmanna	1.77	18.35	12.47	20.24	72.51
	12. Mankada	2.87	34.80	33.91	77.77	154.32
	13. Ponnani	0.64	5.06	5.16	5.23	6.13
	14. Perumpadappu	0.79	3.11	4.15	4.18	4.18
	Municipalities	2.20	8.24	14.27	20.84	87.90
	District Total	32.95	169.19	268.45	330.09	1022.82
11	KOZHIKODE					
	1. Kozhikode	0.25	1.56	5.90	3.12	6.03
	2. Chelannur	1.14	3.10	5.92	6.01	7.08
	3. Kunnamangalam	3.46	4.72	6.80	14.39	45.57
	4. Koduvally	0.25	1.79	3.71	0.06	9.95
	5. Balussery	1.66	3.42	6.78	9.47	21.41
	6. Perambra	0.80	9.72	4.02	13.21	8.50
	7. Melady	0.07	2.20	2.10	5.21	4.79
	8. Panthalayani	0.11	3.96	1.07	4.30	2.97
	9. Vadakara	0.44	2.57	1.82	2.26	4.85
	10. Thodannur	2.93	3.22	1.34	4.69	4.93
	11. Thuneri	0.76	4.68	2.40	17.16	39.14
	12. Kunnummel	0.77	4.51	6.63	20.91	13.15
	Corporation & Municipalities	0.46	2.48	3.65	5.91	5.17
	District Total	13.10	47.93	52.14	106.70	173.54
12	WAYANAD					
	1. Vaithiri	2.06	42.57	70.96	3.49	80.82
	2. Mananthavady	8.86	16.10	52.55	15.85	221.35
	3. Sulthan Battery	2.74	21.08	42.22	1.98	63.32
	Municipalities	0.34	2.16	2.65	0.19	2.39
	District Total	14.00	81.91	168.38	21.51	367.88
13	KANNUR					
	1. Kuthuparambu	5.28	3.21	4.03	19.22	12.54
	2. Peravoor	9.47	10.59	10.32	22.98	40.00
	3. Iritty	6.14	7.91	2.80	24.15	54.70
	4. Thalassery	1.62	1.41	2.50	34.82	7.20
	5. Kannur	0.30	1.52		11.37	7.68
	6. Edakkadu	0.93	7.04	0.76	11.68	3.51
	7. Thaliparamba	7.20	11.96	3.53	19.47	17.50
	8. Payyannur	3.06	4.87	5.15	35.04	13.91
	9. Irikkur	6.53	3.52	7.43	15.62	22.98
	Municipalities	5.11	1.64	6.43	48.65	17.47
	District Total	45.64	53.67	42.95	243.00	197.49

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Little gourd	Ash gourd	Pumpkin	Cucumber	Payar (Achinga)
14	KASARGOD					
	1. Kanhangad	4.88	4.65	6.61	42.38	16.12
	2. Nileswar	6.94	8.36	7.66	25.04	12.23
	3. Kasargod	14.32	2.72	3.86	36.82	18.77
	4. Manjeswar	34.72	0.81	3.79	9.63	13.78
	Municipalities	1.30	0.13	1.17	7.17	3.31
	District Total	62.16	16.67	23.09	121.04	64.21
	STATE	963.50	1025.53	1216.51	1428.03	7426.11

Sl. No.	Name of Block	Potato	Carrot	Beet root	Cabbage	Tomato
1	THIRUVANANTHAPURAM					
	1. Thiruvananthapuram Rural					
	2. Kazhakkuttam					
	3. Nemom					
	4. Athiyannur					
	5. Chirayinkeezh					0.11
	6. Kilimanoor		0.05			0.08
	7. Varkala					0.09
	8. Nedumangad					0.04
	9. Vellanad				0.04	
	10. Vamanapuram					
	11. Parassala					0.08
	12. Perumkadavila					
	Corporation & Municipalities					
	District Total		0.05		0.04	0.40
2	KOLLAM					
	1. Ithikkara					0.36
	2. Mukhathala				0.03	0.17
	3. Anchalumood					0.11
	4. Chittumala					0.39
	5. Chavara					0.25
	6. Karunagappally					0.12
	7. Ochira					0.19
	8. Sasthamcottah					0.20
	9. Chadayamangalam					0.54
	10. Kottarakkara				0.19	0.18
	11. Vettikkavala					0.04
	12. Anchal					
	13. Pathanapuram					
	Municipalities					0.04
	District Total				0.22	2.59
3	PATHANAMTHITTA					
	1. Parakode					

**TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011**

(Area in Hectares)

Sl. No.	Name of Block	Potato	Carrot	Beet root	Cabbage	Tomato
	2.Pandalam					
	3. Kulanada					
	4. Elanthur					
	5. Konni					
	6. Ranni					
	7. Koipram					
	8. Mallappally					
	9. Pulikkezh					0.05
	Municipalities				0.02	
	District Total				0.02	0.05
4	ALAPPUZHA					
	1. Thaikkattussery				0.17	0.07
	2. Pattanakkadu					0.06
	3. Kanjikkuzhi					0.43
	4.Aryad					0.04
	5. Ambalapuzha				0.03	0.05
	6. Chengannur					
	7. Mavelikkara					
	8. Bharanikavu				0.06	0.05
	9. Harippad					0.29
	10. Muthukulam					0.67
	11.Veliyanad				0.07	0.11
	12. Chambakulam					0.09
	Municipalities				0.03	0.13
	District Total				0.36	1.99
5	KOTTAYAM					
	1. Madappally					
	2. Vazhoor					
	3. Ettumanoor					
	4.Pallom					
	5. Pampady					
	6. Erattupettah					
	7. Lalam					
	8. Uzhavoor					
	9. Kaduthuruthy					
	10. Vaikom					0.04
	11. Kanjirappally	0.03				
	Municipalities					
	District Total	0.03				0.04
6	IDUKKI					
	1. Adimali				0.40	1.11
	2. Nedumkandam	0.04			0.38	1.44
	3. Thodupuzha					
	4. Elamdesam				0.03	0.03
	5. Kattappana	0.32	0.09		1.19	1.31

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Potato	Carrot	Beet root	Cabbage	Tomato
	6. Azhutha		0.34		0.78	4.46
	7. Idukki				0.69	2.62
	8. Devikulam	958.79	1437.77	27.90	442.00	7.31
	Municipalities				0.03	0.09
	District Total	959.15	1438.20	27.90	445.50	18.37
7	ERNAKULAM					
	1. Alangad					
	2. Angamali					
	3. Edappalli					
	4. Koovappadi				0.25	0.04
	5. Kothamangalam					
	6. Mulanthuruthy					
	7. Moovattupuzha					
	8. Palluruthi				0.74	0.04
	9. Pampakkuda				0.06	
	10. Parakadavu					
	11. Parur					
	12. Vazhakkulam					0.03
	13. Vadavukode				0.13	
	14. Vypin				0.04	
	15. Vyttila					
	Corporation & Municipalities					0.03
	District Total				1.22	0.14
8	THRISSUR					
	1. Chavakkad					
	2. Mullasserri					0.13
	3. Thalikulam					0.14
	4. Kodungallur					
	5. Mathilakam					0.03
	6. Chalakkudy					
	7. Irinjalakuda					
	8. Kodakara				1.74	0.03
	9. Mala				0.07	
	10. Vellangallur					
	11. Chowannur					
	12. Pazhayannur					0.64
	13. Vadakkancherry					
	14. Anthikkad					0.07
	15. Cherpu				0.02	0.15
	16. Ollukkara				0.03	0.12
	17. Puzhakkal					0.03
	Municipalities					0.05
	District Total				1.86	1.39
9	PALAKKAD					
	1. Alathur					0.06

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Potato	Carrot	Beet root	Cabbage	Tomato
	2. Attappady	6.84		0.16	1.48	194.41
	3. Chittoor	25.73	0.71			379.64
	4. Kollangode					7.18
	5. Kozhalmadam					0.14
	6. Malampuzha				0.06	56.78
	7. Mannarkkad					
	8. Nenmara					0.15
	9. Ottappalam					
	10. Palakkad					
	11. Pattambi				0.03	0.03
	12. Sreekrishnapuram					1.34
	13. Thrithala					
	Municipalities					0.39
	District Total	32.57	0.71	0.16	1.57	640.12
10	MALAPPURAM					
	1. Malappuram					
	2. Kondotty					0.03
	3. Arikkode				0.03	
	4. Wandoor				0.05	
	5. Nilambur	0.10				0.25
	6. Tirur					
	7. Tanur				0.03	0.08
	8. Tirurangadi					
	9. Vengara					0.01
	10. Kuttippuram					
	11. Perinthalmanna					0.13
	12. Mankada					0.09
	13. Ponnani				0.04	
	14. Perumpadappu					0.09
	Municipalities			0.10		0.17
	District Total	0.10		0.10	0.15	0.85
11	KOZHIKODE					
	1. Kozhikode					0.01
	2. Chelannur					
	3. Kunnamangalam					0.20
	4. Koduvally					
	5. Balussery				0.06	0.03
	6. Perambra					0.28
	7. Melady					
	8. Panthalayani					
	9. Vadakara					0.02
	10. Thodannur					0.09
	11. Thuneri					
	12. Kunnummel				0.17	0.07
	Corporation & Municipalities				0.02	0.08

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Potato	Carrot	Beet root	Cabbage	Tomato
	District Total				0.25	0.78
12	WAYANAD					
	1. Vaithiri				0.12	1.59
	2. Mananthavady		0.06	0.03	1.50	3.76
	3. Sulthan Battery				0.25	0.98
	Municipalities					0.18
	District Total		0.06	0.03	1.87	6.51
13	KANNUR					
	1. Kuthuparambu					0.12
	2. Peravoor				0.10	0.10
	3. Iritty					0.08
	4. Thalassery					0.02
	5. Kannur					0.12
	6. Edakkadu					0.25
	7. Thaliparamba					
	8. Payyannur					0.12
	9. Irikkur					
	Municipalities					0.10
	District Total				0.10	0.91
14	KASARGOD					
	1. Kanhangad				0.03	
	2. Nileswar					0.03
	3. Kasargod				0.24	0.05
	4. Manjeswar					0.04
	Municipalities					0.12
	District Total				0.27	0.24
	STATE	991.85	1439.02	28.19	453.43	674.38

Sl. No.	Name of Block	Cauli flower	Beans	Onion	Other Vegetables	Ground nut
1	THIRUVANANTHAPURAM					
	1. Thiruvananthapuram Rural					
	2. Kazhakkuttam					
	3. Nemom				3.60	
	4. Athiyannur				1.12	1.13
	5. Chirayinkeezh					
	6. Kilimanoor				0.27	
	7. Varkala				0.05	
	8. Nedumangad					
	9. Vellanad	0.41				
	10. Vamanapuram	0.05			0.05	
	11. Parassala	0.04			1.97	
	12. Perumkadavila				0.93	
	Corporation & Municipalities				0.57	
	District Total	0.50			8.56	1.13

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Cauli flower	Beans	Onion	Other Vegetables	Ground nut
2	KOLLAM					
	1. Ithikkara				1.42	
	2. Mukhathala				1.50	
	3. Anchalumood				0.03	
	4. Chittumala				0.20	
	5. Chavara					
	6. Karunagappally				0.14	
	7. Ochira					
	8. Sasthamcottah					
	9. Chadayamangalam				1.16	
	10. Kottarakkara				0.44	
	11. Vettikkavala				2.03	
	12. Anchal					
	13. Pathanapuram					
	Municipalities				0.05	
	District Total				6.97	
3	PATHANAMTHITTA					
	1. Parakode				37.54	
	2. Pandalam				13.31	
	3. Kulanada				3.11	
	4. Elanthur				6.53	
	5. Konni				6.36	
	6. Ranni				8.09	
	7. Koipram				13.14	
	8. Mallappally				6.28	
	9. Pulikeezh				8.22	
	Municipalities	0.02			6.82	
	District Total	0.02			109.40	
4	ALAPPUZHA					
	1. Thaikkattussery	0.16			2.86	
	2. Pattanakkadu	0.10			13.29	
	3. Kanjikkuzhi	0.02			14.48	
	4. Aryad				1.08	
	5. Ambalapuzha	0.05			0.34	
	6. Chengannur				0.03	
	7. Mavelikkara					
	8. Bharanikavu				0.03	
	9. Harippad	0.15				
	10. Muthukulam					
	11. Veliyanad				0.03	
	12. Chambakulam				0.13	
	Municipalities				0.75	
	District Total	0.48			33.02	
5	KOTTAYAM					
	1. Madappally				21.28	

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Cauli flower	Beans	Onion	Other Vegetables	Ground nut
	2. Vazhoor				10.33	
	3. Ettumanoor				10.19	
	4. Pallom				21.49	
	5. Pampady				13.22	
	6. Erattupettah				11.67	
	7. Lalam				8.12	
	8. Uzhavoor				29.52	
	9. Kaduthuruthy				1.90	
	10. Vaikom				0.12	
	11. Kanjirappally				32.21	
	Municipalities				1.30	
	District Total				161.35	
6	IDUKKI					
	1. Adimali	0.04	6.28		0.87	
	2. Nedumkandam		16.12		0.62	
	3. Thodupuzha	0.04			6.11	
	4. Elamdesam				9.48	
	5. Kattappana		19.21		1.46	
	6. Azhutha		39.90		7.61	1.49
	7. Idukki		7.98		1.78	
	8. Devikulam	2.42	717.34		0.95	
	Municipalities				0.77	
	District Total	2.50	806.83		29.65	1.49
7	ERNAKULAM					
	1. Alangad				0.67	
	2. Angamali				10.39	
	3. Edappalli				0.49	
	4. Koovappadi				0.40	
	5. Kothamangalam					
	6. Mulanthuruthy				3.27	
	7. Moovattupuzha				9.90	
	8. Palluruthi	0.74			14.03	
	9. Pampakkuda				9.08	
	10. Parakadavu				6.78	
	11. Parur				2.38	
	12. Vazhakkulam				1.31	
	13. Vadavukode				0.60	
	14. Vypin				7.16	
	15. Vyttila				0.96	
	Corporation & Municipalities				1.99	
	District Total	0.74			69.41	
8	THRISSUR					
	1. Chavakkad				0.06	
	2. Mullasserri	0.03			0.23	
	3. Thalikulam				0.02	

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Cauli flower	Beans	Onion	Other Vegetables	Ground nut
	4. Kodungallur				0.40	
	5. Mathilakam				1.49	
	6. Chalakkudy					
	7. Irinjalakuda					
	8. Kodakara	0.56			2.53	
	9. Mala	0.64			0.42	
	10. Vellangallur				0.28	
	11. Chowannur				1.28	
	12. Pazhayannur				9.47	
	13. Vadakkancherry				3.19	
	14. Anthikkad				0.41	
	15. Cherpu				0.70	
	16. Ollukkara				3.20	
	17. Puzhakkal				0.81	
	Municipalities				0.13	
	District Total	1.23			24.62	
9	PALAKKAD					
	1. Alathur			0.05	31.28	
	2. Attappady		88.81	44.23	265.53	391.69
	3. Chittoor		0.72	2.43	18.93	798.12
	4. Kollangode				8.79	96.90
	5. Kozhalmadam				8.29	
	6. Malampuzha			0.74	32.37	213.12
	7. Mannarkkad	0.06			12.58	
	8. Nenmara				8.41	0.67
	9. Ottappalam				0.19	
	10. Palakkad				5.12	
	11. Pattambi				1.54	
	12. Sreekrishnapuram		0.05		0.55	
	13. Thrithala				0.04	
	Municipalities				0.63	
	District Total	0.06	89.58	47.45	394.25	1500.50
10	MALAPPURAM					
	1. Malappuram					
	2. Kondotty				0.61	
	3. Arikkode				1.81	
	4. Wandoor				0.86	
	5. Nilambur				0.76	
	6. Tirur				0.01	
	7. Tanur				0.02	
	8. Tirurangadi					
	9. Vengara				0.06	
	10. Kuttippuram	0.02			0.11	
	11. Perinthalmanna				0.20	
	12. Mankada				2.80	

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Cauli flower	Beans	Onion	Other Vegetables	Ground nut
	13. Ponnani	0.10			0.85	
	14. Perumpadappu				0.82	
	Municipalities	0.02	0.13		0.26	
	District Total	0.14	0.13		9.17	
11	KOZHIKODE					
	1. Kozhikode				0.25	
	2. Chelannur				0.12	
	3. Kunnamangalam				0.97	
	4. Koduvally					
	5. Balussery				0.03	
	6. Perambra				1.32	
	7. Melady				0.31	
	8. Panthalayani				0.20	
	9. Vadakara				0.80	
	10. Thodannur				7.59	
	11. Thuneri				3.90	
	12. Kunnummel				0.78	
	Corporation & Municipalities				0.49	
	District Total				16.76	
12	WAYANAD					
	1. Vaithiri	0.11	0.76		10.12	
	2. Mananthavady	0.23	0.39		9.73	
	3. Sulthan Battery	0.03	0.50		0.19	
	Municipalities		0.12		0.67	
	District Total	0.37	1.77		20.71	
13	KANNUR					
	1. Kuthuparambu		0.04		7.80	
	2. Peravoor	0.07			2.19	
	3. Iritty				5.59	
	4. Thalassery				9.92	
	5. Kannur				0.47	0.04
	6. Edakkadu				0.94	
	7. Thaliparamba		0.03		4.85	
	8. Payyannur	0.09			6.88	
	9. Irikkur	0.07			5.70	
	Municipalities				4.25	
	District Total	0.23	0.07		48.59	0.04
14	KASARGOD					
	1. Kanhangad	0.13	0.12		2.65	
	2. Nileswar	0.08			7.86	0.29
	3. Kasargod				9.63	
	4. Manjeswar				19.71	
	Municipalities				0.63	
	District Total	0.21	0.12		40.48	0.29
	STATE	6.48	898.50	47.45	972.94	1503.45

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Sesamum	Coconut	Betel leaves	Lemon grass
1	THIRUVANANTHAPURAM				
	1. Thiruvananthapuram Rural		2418.55	0.08	
	2. Kazhakkuttam		8083.42	0.60	0.02
	3. Nemom		6934.46	1.20	
	4. Athiyannur		5799.64	0.52	0.09
	5. Chirayinkeezh		5577.03	0.59	
	6. Kilimanoor		7182.53	1.84	
	7. Varkala		5893.64	0.11	
	8. Nedumangad		3723.24	2.59	0.88
	9. Vellanad		3909.86	0.45	0.11
	10. Vamanapuram		4341.10	3.84	
	11. Parassala		4315.80	3.56	
	12. Perumkadavila		5292.00	3.18	0.71
	Corporation & Municipalities		6197.17	0.68	
	District Total		69668.44	19.24	1.81
2	KOLLAM				
	1. Ithikkara		6107.80	0.16	
	2. Mukhathala		3418.76	0.31	
	3. Anchalumood	2.42	3090.91	0.08	
	4. Chittumala		3788.02	0.21	
	5. Chavara	4.30	5717.24	0.82	
	6. Karunagappally	159.82	3997.88	1.31	
	7. Ochira	23.34	3145.79	0.73	
	8. Sasthamcottah	0.45	4797.51	5.16	
	9. Chadayamangalam	0.52	5284.23	6.20	
	10. Kottarakkara		4396.50	1.39	
	11. Vettikkavala		3698.36	5.44	
	12. Anchal		4553.13	3.75	0.49
	13. Pathanapuram		1959.46	9.08	0.16
	Municipalities		2103.91	0.78	
	District Total	190.85	56059.50	35.42	0.65
3	PATHANAMTHITTA				
	1. Parakode		2393.53	17.42	0.17
	2. Pandalam		543.56	4.69	
	3. Kulanada		904.65	6.62	
	4. Elanthur		1153.85	4.23	0.05
	5. Konni		2052.05	0.69	0.39
	6. Ranni		1751.21	0.25	
	7. Koipram		2239.16	0.22	
	8. Mallappally		1939.36	0.57	
	9. Pulikeezh		1493.30		0.03
	Municipalities		1156.07	0.44	0.09
	District Total		15626.74	35.13	0.73
4	ALAPPUZHA				
	1. Thaikkattussery		2760.07	0.55	

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Sesamum	Coconut	Betel leaves	Lemon grass
	2. Pattanakkadu		4049.00	0.48	
	3. Kanjikkuzhi		3815.46	0.76	
	4. Aryad	0.01	1816.92		
	5. Ambalapuzha		1319.64		0.08
	6. Chengannur		2574.48	6.05	
	7. Mavelikkara	17.88	2827.63	0.60	
	8. Bharanikavu	8.96	2797.87	15.45	
	9. Harippad	5.44	4837.14	0.17	0.50
	10. Muthukulam	10.76	5296.83	0.70	
	11. Veliyanad		1758.23		
	12. Chambakulam		1745.49		
	Municipalities		3744.95	0.32	
	District Total	43.05	39343.71	25.08	0.58
5	KOTTAYAM				
	1. Madappally		2060.35		
	2. Vazhoor		1372.01	0.31	0.03
	3. Ettumanoor		2181.02	0.27	0.05
	4. Pallom		3558.54	1.21	
	5. Pampady		1828.77	1.11	
	6. Erattupettah		2110.07		3.17
	7. Lalam		1719.30		0.11
	8. Uzhavoor		2783.71	2.22	0.73
	9. Kaduthuruthy		3555.98	0.95	
	10. Vaikom		4019.64	0.66	
	11. Kanjirappally		2120.39		
	Municipalities		1100.56	0.06	
	District Total		28410.34	6.79	4.09
6	IDUKKI				
	1. Adimali		2290.85		
	2. Nedumkandam		2182.34		20.45
	3. Thodupuzha		1414.44		
	4. Elamdesam		2181.00		0.06
	5. Kattappana		1379.63	0.07	0.20
	6. Azhutha		3159.30		0.92
	7. Idukki		3340.47		
	8. Devikulam		671.54		248.82
	Municipalities		392.01		
	District Total		17011.58	0.07	270.45
7	ERNAKULAM				
	1. Alangad		1616.50		1.18
	2. Angamali		4771.23		
	3. Edappalli		600.51		
	4. Koovappadi		3158.24	3.78	0.03
	5. Kothamangalam		3778.29	0.56	1.11
	6. Mulanthuruthy		3177.45	0.11	0.55

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Sesamum	Coconut	Betel leaves	Lemon grass
	7. Moovattupuzha		3402.06		0.64
	8. Palluruthi		1169.53	0.02	0.19
	9. Pampakkuda	6.06	2146.33	0.34	0.11
	10. Parakadavu		2713.75	0.07	
	11. Parur		2678.15		
	12. Vazhakkulam		2569.38	3.87	0.55
	13. Vadavukode		2568.02	6.37	1.06
	14. Vypin		2739.35		
	15. Vyttila		848.95		
	Corporation & Municipalities		4956.05		0.06
	District Total	6.06	42893.79	15.12	5.48
8	THRISSUR				
	1. Chavakkad		6462.44		
	2. Mullasserri		3639.05	0.04	
	3. Thalikulam		4631.12		
	4. Kodungallur		2258.01		
	5. Mathilakam	4.12	4816.98		
	6. Chalakkudy		3998.71	3.69	0.02
	7. Irinjalakuda		3069.21	0.09	0.02
	8. Kodakara	15.21	5277.58	3.52	
	9. Mala		4449.33	0.32	0.57
	10. Vellangallur		4002.71	0.04	0.24
	11. Chowannur		3774.55	0.36	
	12. Pazhayannur	11.77	5405.99	0.24	0.63
	13. Vadakkancherry	4.18	6419.56	0.34	0.60
	14. Anthikkad		3941.28	0.08	0.02
	15. Cherpu		2753.64	0.12	
	16. Ollukkara		5097.64	0.03	0.03
	17. Puzhakkal		2292.66	0.08	0.21
	Municipalities		3073.97	0.69	8.84
	District Total	35.28	75364.43	9.64	11.18
9	PALAKKAD				
	1. Alathur		5328.99		
	2. Attappady	4.29	5801.96		36.87
	3. Chittoor		8003.05		
	4. Kollangode		2900.52		
	5. Kozhalmadam		2531.66		
	6. Malampuzha	4.29	4111.31	0.47	
	7. Mannarkkad		7610.01	0.71	0.10
	8. Nenmara		1972.10	0.03	
	9. Ottappalam	57.23	2446.50		
	10. Palakkad		2433.50	0.04	
	11. Pattambi	1.38	4730.74	0.05	0.12
	12. Sreekrishnapuram		3337.96	1.45	
	13. Thrithala	1.19	4249.92	0.26	

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Sesamum	Coconut	Betel leaves	Lemon grass
	Municipalities		1635.89	0.03	
	District Total	68.38	57094.11	3.04	37.09
10	MALAPPURAM				
	1. Malappuram	29.95	6858.75	47.64	2.03
	2. Kondotty	1.71	6916.65	1.86	2.45
	3. Arikkode		8512.05	12.55	0.41
	4. Wandoor		8436.16	0.89	
	5. Nilambur		7179.07	1.97	0.68
	6. Tirur	4.64	6133.24	29.98	
	7. Tanur	11.95	8691.40	94.85	
	8. Tirurangadi	8.25	7591.63	2.71	
	9. Vengara		5129.61	18.71	
	10. Kuttippuram	11.21	8657.40	50.47	
	11. Perinthalmanna	4.70	7714.44	1.12	
	12. Mankada	77.93	6748.78	22.63	
	13. Ponnani	15.94	3987.58	0.54	
	14. Perumpadappu	0.97	4817.60	0.25	0.09
	Municipalities	3.39	6803.86	2.54	0.26
	District Total	170.64	104178.22	288.71	5.92
11	KOZHIKODE				
	1. Kozhikode		5007.56		
	2. Chelannur		10554.24	0.02	
	3. Kunnamangalam		15223.71	1.73	
	4. Koduvally		13828.94	0.57	
	5. Balussery		14998.56	1.41	12.57
	6. Perambra		11905.32	1.81	0.30
	7. Melady		5414.58	1.75	0.27
	8. Panthalayani		4249.27	0.60	0.02
	9. Vadakara		4030.41		
	10. Thodannur		7198.82	0.03	
	11. Thuneri		10427.53	0.16	
	12. Kunnummel		11409.16	0.36	1.43
	Corporation & Municipalities		7440.32	0.22	
	District Total		121688.42	8.66	14.59
12	WAYANAD				
	1. Vaithiri		2772.78	0.16	4.97
	2. Mananthavady	1.20	2883.19	0.45	55.02
	3. Sulthan Battery	3.35	4232.56	0.04	4.87
	Municipalities		154.81	0.09	1.58
	District Total	4.55	10043.34	0.74	66.44
13	KANNUR				
	1. Kuthuparambu		12506.40		
	2. Peravoor		4463.02	0.60	4.30
	3. Iritty		5944.72	1.81	16.86
	4. Thalassery		6062.19	0.08	

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Sesamum	Coconut	Betel leaves	Lemon grass
	5. Kannur		1918.19		
	6. Edakkadu		7641.48		
	7. Thaliparamba		11764.09	2.78	
	8. Payyannur		11845.94	0.95	1.14
	9. Irikkur		7023.38	0.42	10.89
	Municipalities		7747.35	0.09	4.77
	District Total		76916.76	6.73	37.96
14	KASARGOD				
	1. Kanhangad		15421.92	4.31	
	2. Nileswar		12649.91	3.69	0.36
	3. Kasargod		12326.57	2.43	0.08
	4. Manjeswar		13402.04	2.54	0.13
	Municipalities		2373.31	0.16	
	District Total		56173.75	13.13	0.57
	STATE	518.81	770473.13	467.50	457.54

Sl. No.	Name of Block	Cocoa	Fodder grass	Green Manure Plants	Teak
1	THIRUVANANTHAPURAM				
	1. Thiruvananthapuram Rural	0.54	0.90	8.99	13.01
	2. Kazhakkuttam	2.31	0.98	19.84	14.05
	3. Nemom	2.21	11.42	45.50	40.34
	4. Athiyannur	1.19	7.24	26.05	31.60
	5. Chirayinkeezh	2.06	3.84	32.50	9.15
	6. Kilimanoor	1.27	18.13	60.78	47.28
	7. Varkala	0.86	3.78	41.77	24.52
	8. Nedumangad	4.69	3.71	39.95	6.81
	9. Vellanad	19.91	13.84	22.12	11.09
	10. Vamanapuram	12.02	11.69	112.79	34.79
	11. Parassala	0.59	26.81	56.98	61.64
	12. Perumkadavila	14.14	14.13	38.51	38.93
	Corporation & Municipalities	4.04	3.61	30.23	36.16
	District Total	65.83	120.08	536.01	369.37
2	KOLLAM				
	1. Ithikkara	0.71	16.81	124.07	112.38
	2. Mukhathala	0.05	4.97	77.55	41.45
	3. Anchalumood	0.90	3.96	38.64	73.89
	4. Chittumala	0.07	9.27	102.41	67.45
	5. Chavara	1.47	7.88	21.21	43.01
	6. Karunagappally	0.24	24.60	9.54	22.41
	7. Ochira	0.10	6.71	6.75	15.61
	8. Sasthamcottah	1.25	46.00	111.51	152.84
	9. Chadayamangalam	1.37	19.26	137.12	144.76
	10. Kottarakkara	0.10	11.75	78.35	167.38

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Cocoa	Fodder grass	Green Manure Plants	Teak
	11. Vettikkavala	0.07	16.22	71.14	103.35
	12. Anchal	0.62	19.55	139.12	235.20
	13. Pathanapuram	0.70	12.64	75.94	104.87
	Municipalities	0.11	1.11	53.73	75.55
	District Total	7.76	200.73	1047.08	1360.15
3	PATHANAMTHITTA				
	1. Parakode	4.21	42.68	87.80	149.92
	2. Pandalam	4.84	15.18	31.18	85.27
	3. Kulanada	10.37	6.10	26.02	61.12
	4. Elanthur	25.77	20.64	84.67	185.06
	5. Konni	28.38	10.43	177.08	230.37
	6. Ranni	132.75	34.77	84.48	383.56
	7. Koipram	91.16	20.85	208.38	250.07
	8. Mallappally	73.38	37.50	162.80	129.46
	9. Pulikeezh	22.71	5.30	124.17	104.11
	Municipalities	5.02	6.18	76.20	146.75
	District Total	398.59	199.63	1062.78	1725.69
4	ALAPPUZHA				
	1. Thaikkattussery	1.71	14.67	1.81	15.37
	2. Pattanakkadu	1.34	2.09	1.58	48.93
	3. Kanjikkuzhi	1.66	16.20	0.11	36.69
	4. Aryad	1.02	9.68	20.07	22.77
	5. Ambalapuzha	1.20	9.19	12.73	7.36
	6. Chengannur	22.79	7.91	124.94	149.54
	7. Mavelikkara	1.48	4.81	38.27	72.12
	8. Bharanikavu		16.70	54.24	99.42
	9. Harippad	13.03	4.92	46.75	30.58
	10. Muthukulam	0.65	14.80	86.70	22.95
	11. Veliyanad	13.64	0.11	17.01	17.11
	12. Chambakulam	14.54	0.26	16.81	4.27
	Municipalities	6.09	3.20	73.93	79.98
	District Total	79.15	104.54	494.95	607.09
5	KOTTAYAM				
	1. Madappally	62.98	12.14	66.80	259.84
	2. Vazhoor	66.47	6.69	39.02	146.62
	3. Ettumanoor	17.94	9.65	44.90	214.35
	4. Pallom	54.39	22.03	69.48	283.26
	5. Pampady	74.79	21.01	27.94	176.36
	6. Erattupettah	129.81	31.28	119.40	579.19
	7. Lalam	141.22	21.34	72.54	226.88
	8. Uzhavoor	185.22	40.49	45.75	297.77
	9. Kaduthuruthy	38.06	21.26	12.41	162.51
	10. Vaikom	8.00	7.05	14.36	49.22
	11. Kanjirappally	191.64	14.16	43.21	317.61
	Municipalities	4.11	5.91	22.79	40.27

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Cocoa	Fodder grass	Green Manure Plants	Teak
	District Total	974.63	213.01	578.60	2753.88
6	IDUKKI				
	1. Adimali	2626.36	221.56	135.68	67.08
	2. Nedumkandam	496.23	417.19	88.63	28.31
	3. Thodupuzha	144.53	17.39	21.29	211.74
	4. Elamdesam	323.04	32.54	35.53	251.67
	5. Kattappana	910.57	196.92	85.64	57.89
	6. Azhutha	676.46	206.91	790.79	186.52
	7. Idukki	2327.91	185.48	160.36	115.77
	8. Devikulam	185.48	128.09	18.24	16.93
	Municipalities	28.36	2.38	1.17	51.15
	District Total	7718.94	1408.46	1337.33	987.06
7	ERNAKULAM				
	1. Alangad	3.25	17.11	74.12	88.02
	2. Angamali	45.35	12.11	29.50	123.72
	3. Edappalli	0.19		3.01	9.88
	4. Koovappadi	134.86	10.43	36.29	41.22
	5. Kothamangalam	380.58	26.02	40.82	186.59
	6. Mulanthuruthy	6.05	2.19	29.59	51.87
	7. Moovattupuzha	205.02	66.37	28.35	122.19
	8. Palluruthi	1.15	1.11	11.41	5.43
	9. Pampakkuda	285.81	37.62	23.59	150.68
	10. Parakadavu	12.69	3.69	41.36	95.80
	11. Parur	1.57	4.73	49.76	10.92
	12. Vazhakkulam	53.48	11.60	30.53	90.40
	13. Vadavukode	51.38	25.34	14.78	93.65
	14. Vypin	3.15	0.86	24.32	16.57
	15. Vyttila	0.90	0.10	25.04	7.01
	Corporation & Municipalities	70.54	9.58	47.64	207.18
	District Total	1255.97	228.86	510.11	1301.13
8	THRISSUR				
	1. Chavakkad		0.19	51.59	2.56
	2. Mullasserri	0.08	0.49	23.10	6.14
	3. Thalikulam	0.25	3.01	82.36	3.37
	4. Kodungallur	0.02	0.88	10.59	4.06
	5. Mathilakam	0.40	3.20	37.53	13.00
	6. Chalakkudy	26.02	7.87	73.47	159.28
	7. Irinjalakuda	0.08	3.38	44.99	25.56
	8. Kodakara	10.13	5.73	77.26	96.47
	9. Mala	9.78	5.90	80.76	67.94
	10. Vellangallur	0.94	5.87	55.58	56.59
	11. Chowannur	0.74	0.03	130.67	31.12
	12. Pazhayannur	1.58	8.46	253.60	365.98
	13. Vadakkancherry	1.97	0.43	237.53	311.62
	14. Anthikkad	0.04	1.24	54.14	16.60

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Cocoa	Fodder grass	Green Manure Plants	Teak
	15. Cherpu	1.29	2.10	121.93	34.06
	16. Ollukkara	2.93	5.92	75.61	55.15
	17. Puzhakkal	1.63	1.72	32.78	17.54
	Municipalities	0.59	0.56	77.92	22.34
	District Total	58.47	56.98	1521.41	1289.38
9	PALAKKAD				
	1. Alathur	12.89	3.62	274.43	507.95
	2. Attappady	63.64	658.14	407.94	414.69
	3. Chittoor	11.74	380.96	115.12	245.72
	4. Kollangode	19.18	26.15	118.15	108.18
	5. Kozhalmadam	0.39	8.71	164.93	367.89
	6. Malampuzha	33.03	73.13	172.10	348.91
	7. Mannarkkad	41.11	27.79	189.31	297.21
	8. Nenmara	0.48	3.01	120.36	436.40
	9. Ottappalam	0.29	19.99	515.35	303.90
	10. Palakkad	9.52	7.54	105.65	241.76
	11. Pattambi	0.12	2.14	353.55	601.23
	12. Sreekrishnapuram	1.00	19.90	161.79	323.80
	13. Thrithala	0.79	1.01	439.20	122.16
	Municipalities	0.77	6.39	94.21	173.05
	District Total	194.95	1238.48	3232.09	4492.85
10	MALAPPURAM				
	1. Malappuram	1.31	2.25	269.85	122.21
	2. Kondotty	1.07	0.34	411.02	155.06
	3. Arikkode	7.21	5.36	334.92	272.39
	4. Wandoor	110.28	7.98	576.42	354.01
	5. Nilambur	42.52	11.50	157.60	300.96
	6. Tirur	0.41	0.48	77.47	3.49
	7. Tanur	0.29	0.12	162.91	12.69
	8. Tirurangadi	0.35	0.91	114.81	12.68
	9. Vengara	0.10	0.31	230.34	39.15
	10. Kuttippuram	1.61	1.14	219.34	80.58
	11. Perinthalmanna	0.42	6.26	778.75	298.16
	12. Mankada	0.91	0.30	871.10	474.67
	13. Ponnani	0.55		75.04	26.84
	14. Perumpadappu	1.46	0.82	57.88	14.72
	Municipalities	2.39	8.17	252.79	120.33
	District Total	170.88	45.94	4590.24	2287.94
11	KOZHICODE				
	1. Kozhikode	3.46	0.27	72.94	10.26
	2. Chelannur	2.47	2.38	102.42	17.26
	3. Kunnamangalam	176.29	18.31	228.11	105.09
	4. Koduvally	149.79	6.38	276.61	105.85
	5. Balussery	188.71	29.89	264.82	58.28
	6. Perambra	148.29	29.48	168.97	30.25

TABLE - 3.1
BLOCKWISE AREA OF CROPS 2010-2011

(Area in Hectares)

Sl. No.	Name of Block	Cocoa	Fodder grass	Green Manure Plants	Teak
	7. Melady	0.14	3.94	75.28	7.10
	8. Panthalayani	1.71	0.59	41.95	5.07
	9. Vadakara	0.26	0.04	37.17	7.22
	10. Thodannur	0.16	2.74	55.82	5.76
	11. Thuneri	8.85	1.36	104.70	13.20
	12. Kunnummel	21.06	3.61	99.37	41.72
	Corporation & Municipalities	6.26	0.36	87.45	12.35
	District Total	707.45	99.35	1615.61	419.41
12	WAYANAD				
	1. Vaithiri	56.85	85.69	141.65	32.87
	2. Mananthavady	50.63	189.41	202.89	69.47
	3. Sulthan Battery	108.21	174.70	246.52	228.63
	Municipalities	7.16	1.85	48.18	4.64
	District Total	222.85	451.65	639.24	335.61
13	KANNUR				
	1. Kuthuparambu	2.45	2.89	189.62	73.88
	2. Peravoor	52.49	72.36	120.07	78.14
	3. Iritty	105.90	23.56	268.59	170.86
	4. Thalassery	0.71	1.31	100.18	27.67
	5. Kannur	0.39		19.58	20.40
	6. Edakkadu	1.69	0.19	55.04	60.56
	7. Thaliparamba	138.40	24.03	161.25	383.96
	8. Payyannur	41.76	7.90	280.94	217.84
	9. Irikkur	85.52	55.57	270.43	402.90
	Municipalities	2.68	0.86	177.36	129.51
	District Total	431.99	188.67	1643.06	1565.72
14	KASARGOD				
	1. Kanhangad	11.29	23.05	313.90	71.48
	2. Nileswar	4.39	18.42	281.09	80.37
	3. Kasargod	39.61	11.54	638.00	102.75
	4. Manjeswar	144.35	35.40	1337.92	144.40
	Municipalities	0.79	0.75	33.79	14.87
	District Total	200.43	89.16	2604.70	413.87
	STATE	12487.89	4645.54	21413.21	19909.15

**A BRIEF ANALYSIS ON THE PRODUCTION OF
IMPORTANT CROPS FOR 2010-11**

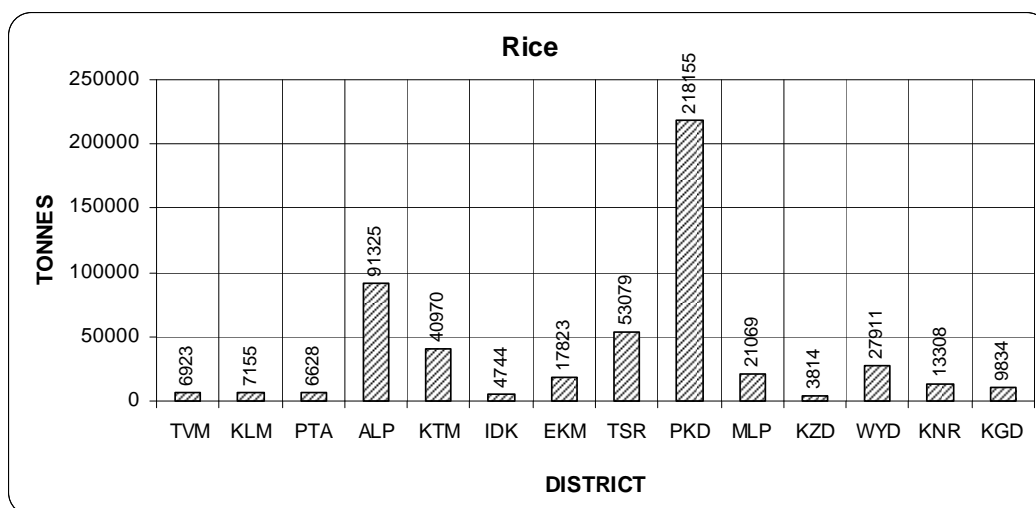
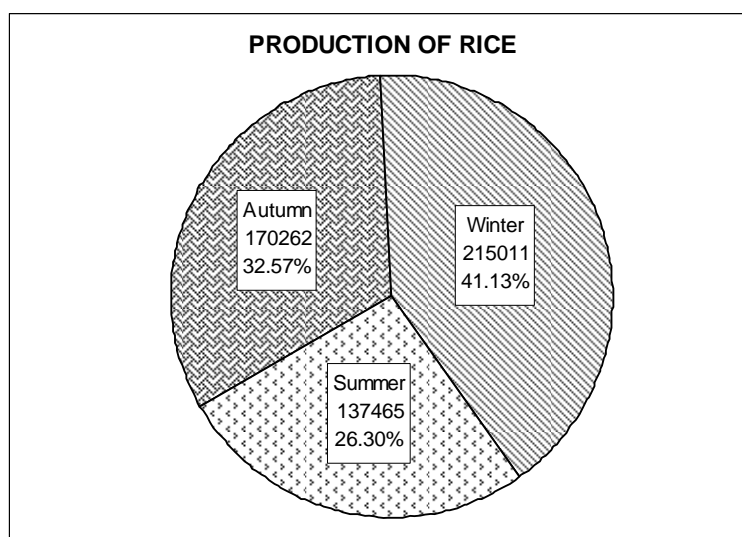
Factors such as fertility of land, monsoon behavior, rainfall, irrigation, application of fertilizers, climatic conditions, marketing facilities, prices, availability of agricultural labourers etc determine the area and productivity of any crop. The production of food grains during the year under report is 524316 tonnes as against 600054 tonnes in 2009-10 recording a sudden decrease of 75738 tonnes or 12.62%. 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	2010-11		2009-10	
		Production	%	Production	%
1	Rice	522739	99.70	598337	99.71
2	Jower	1128	0.22	1305	0.22
3	Ragi	262	0.05	236	0.04
4	Other Cereals	187	0.03	176	0.03
Total		524316	100	600054	100

Paddy

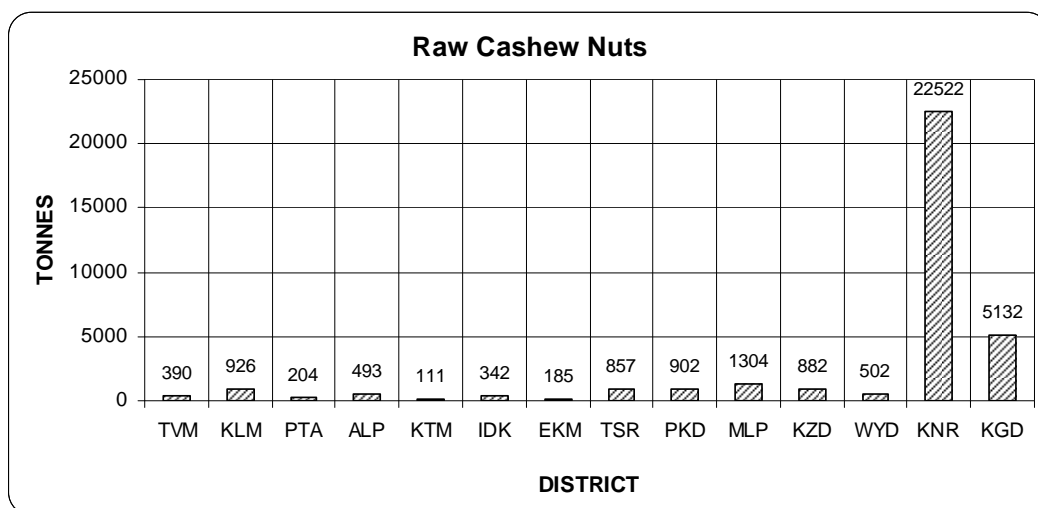
Paddy is the principal crop extensively cultivated in all the districts of the state having a unique three season pattern viz Autumn (July October), Winter (November – February) and Summer (March – June). The production of rice decreased from 5,98,337 tonnes to 5,22,739 tonnes over the previous year which shows a decrease of 12.63%. The yield rate of rice is 2,452 kilogram/hectare against the previous years of 2,556.85 kilogram/hectare. The productivity of rice in Autumn, Winter and Summer seasons were 2,415.08, 2,348.44, 2,688.38 respectively. The production of rice in Autumn and Winter seasons was highest in Palakkad district and lowest in Kozhikode and Pathanamthitta districts. In Summer season the production was highest in Alappuzha district and the same was lowest in Kollam district. As usual, Palakkad district occupied the first position in the production of rice and lowest in Kozhikode district. The season wise Area, Production and Productivity of Paddy are furnished below.

Season	Area in Hectre (Paddy)			Rice				
	2010-11	2009-10	% of variation	Production			Productivity	
				2010-11	2009-10	% of variation	2010-11	2009-10
Autumn	70498	77249	-8.74	170262	192049	-11.35	2415	2486
Winter	91556	107485	-14.82	215011	272284	-21.03	2348	2533
Summer	51133	49279	3.76	137465	134004	2.58	2688	2719
All seasons	213187	234013	-8.90	522738	598337	-12.63	2452	2557



Cashew

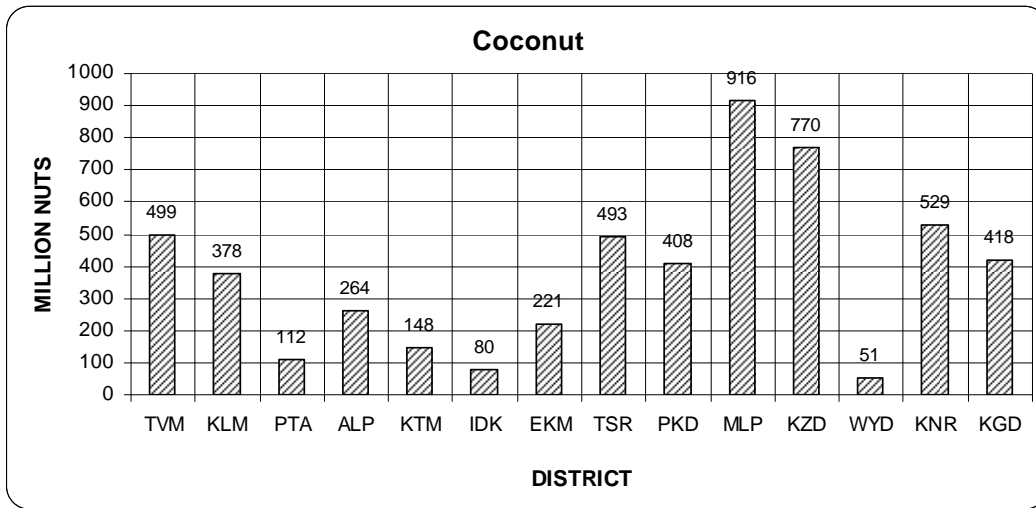
Cashew is an important commercial crop in the state. It was grown about 43,848 ha in the state during 2010-11 and its production is about 34,752 tonnes. Kannur district contributed about 65%, and Kasaragod district about 15%. The area, production and productivity show a decreasing trend over the previous years.



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.

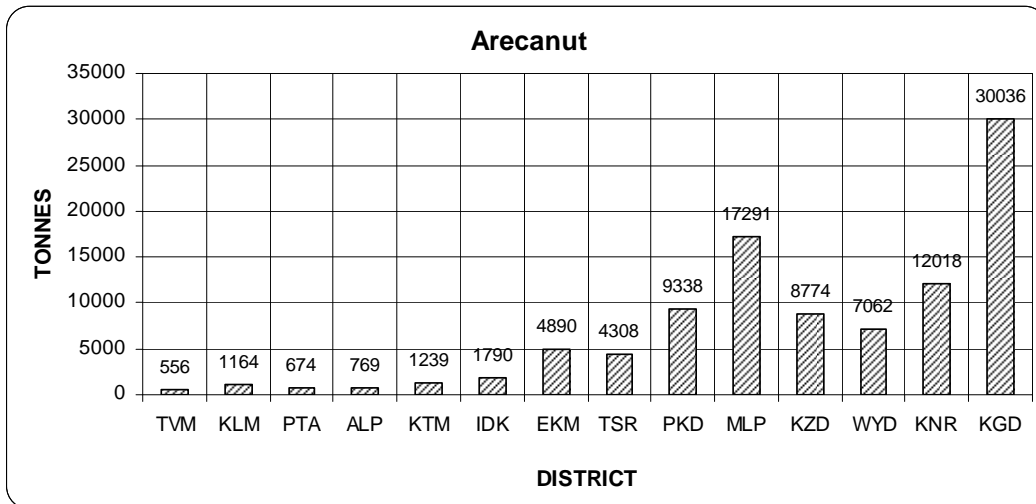
Year	Production in Million nuts	Yield rate in Nos/ha
2010-11	5287	6859
2009-10	5667	7278
% of variation	-6.74	



Arecanut

The production of Arecanut during 2010-11 (99909 tonnes) shows a decreasing trend. Kasaragod district stands first place and Thiruvananthapuram district in last place in the production and productivity of Arecanut.

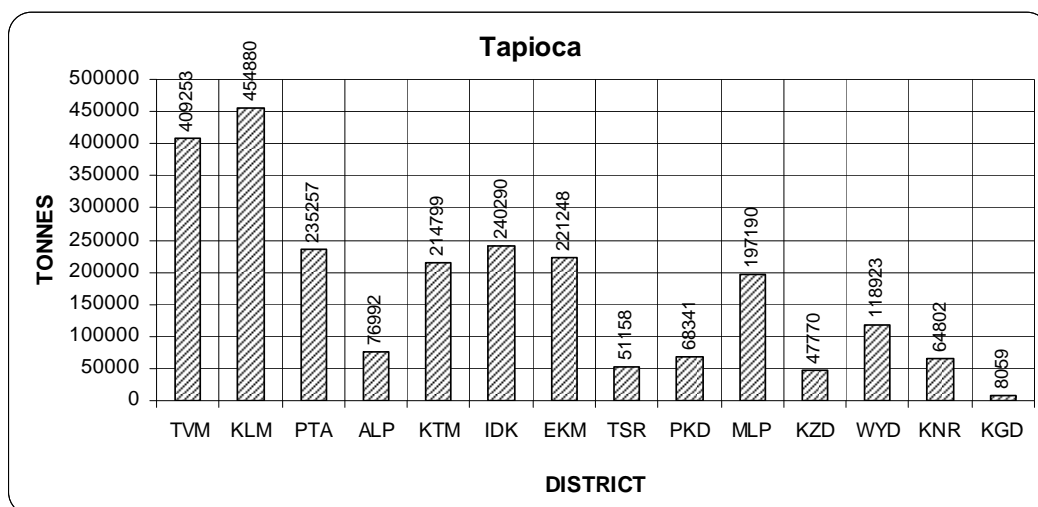
Year	Production in tonnes	Yield rate in kg/ha
2010-11	99909	1001
2009-10	116763	1177
% of variation	-14.43	



Tapioca

The total production of tapioca during 2010-11 was 24,08,962 tonnes. Production of tapioca was highest in Kollam district followed by Thiruvananthapuram district however the productivity was highest in Wayanad district (41,319kg/ha).

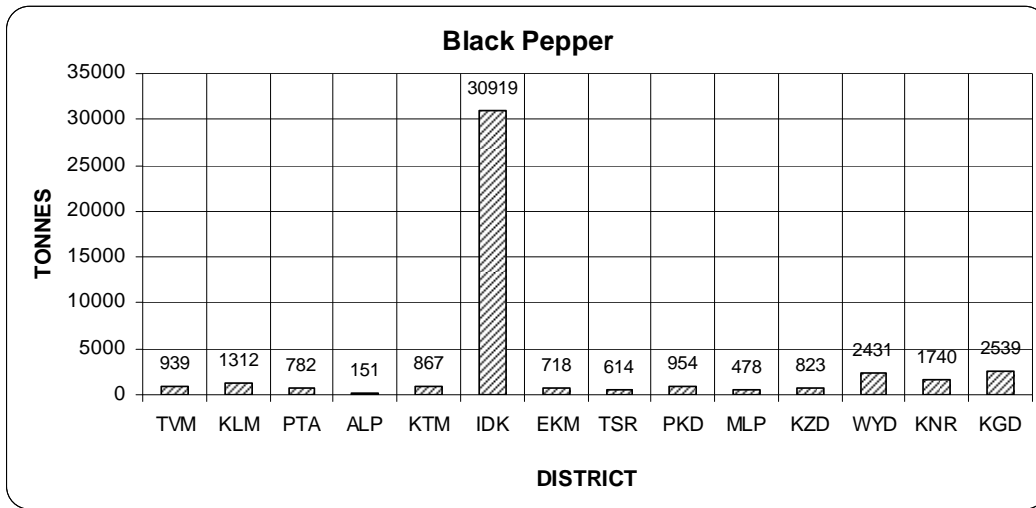
Year	Production in tonnes	Yield rate in kg/ha
2010-11	2408962	33326
2009-10	2525384	33705
% of variation	-4.61	



Pepper

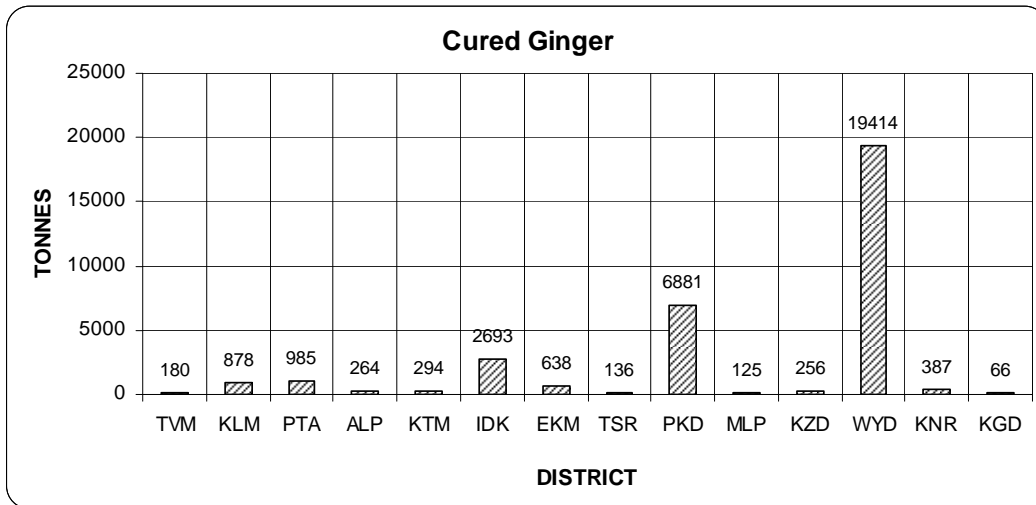
The production of pepper is increased from the previous year. During 2009-10 the production was decreased to 42,459 tonnes and in 2010-2011 it is increased to 45,267 tonnes. The production was highest in Idukki district (about 68%) and it is lowest in Alappuzha district. The productivity also highest in Idukki district and it is lowest in Alappuzha district.

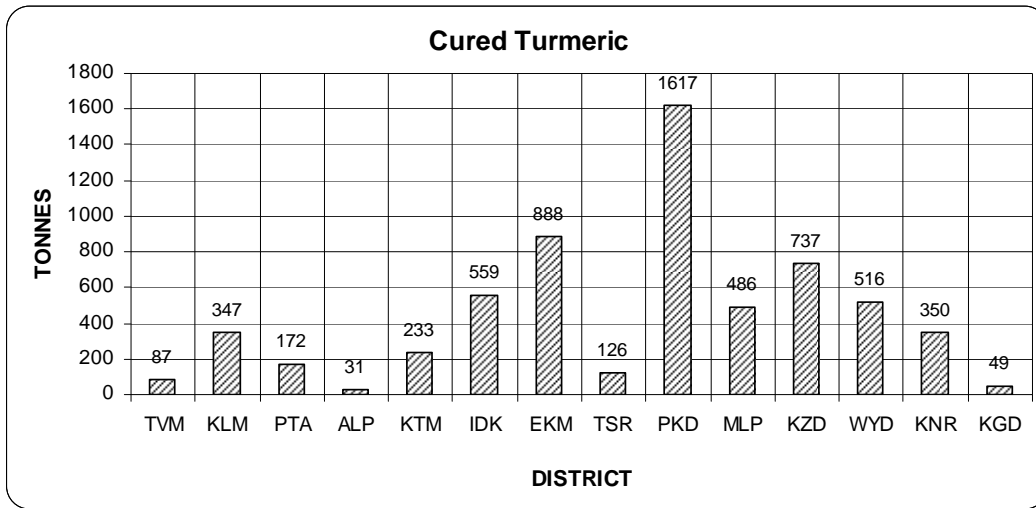
Year	Production in tonnes	Yield rate in kg/ha
2010-11	45267	263
2009-10	42459	248
% of variation	6.69	



Ginger and Turmeric

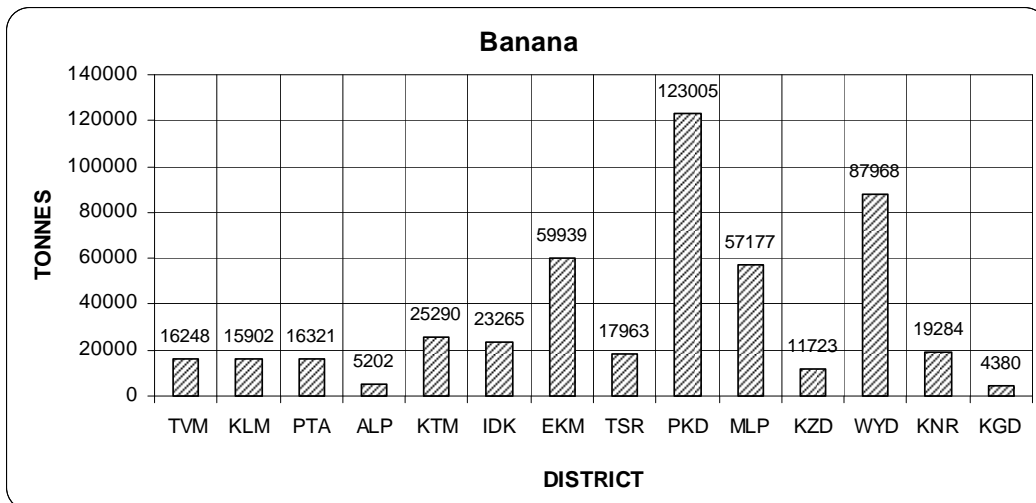
The production of ginger and Turmeric shows an increasing trend from the previous year. The production of Turmeric increased to 6216 tonnes during 2010-11 where as it was 6,066 tonnes during 2009-10. Similarly the production of Ginger was 33,197 tonnes during 2010-11 compared to 28,603 tonnes of 2009-10.

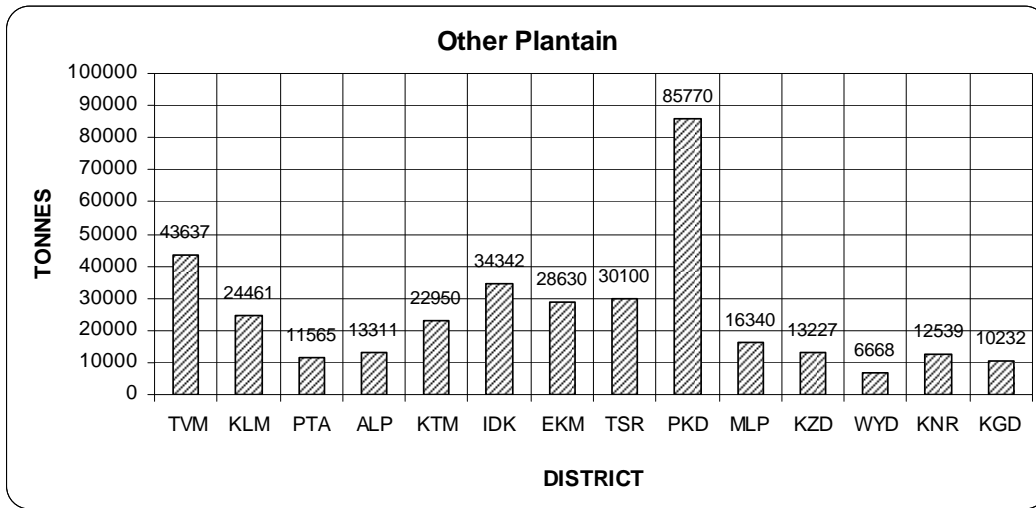




Banana and Plantain

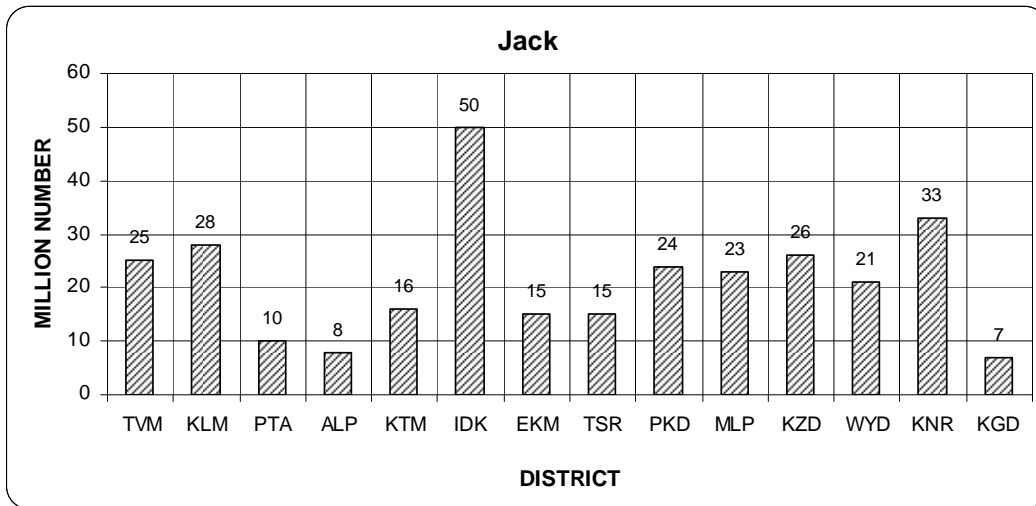
The production of banana and plantain shows an increasing trend from the previous year. The production of banana increased to 4,83,667 tonnes during 2010-11 where as it was 4,06,242 tonnes during 2009-10. Similarly the production of plantain was 3,53,772 tonnes during 2010-11 compared to 3,38,546 tonnes of 2009-10.





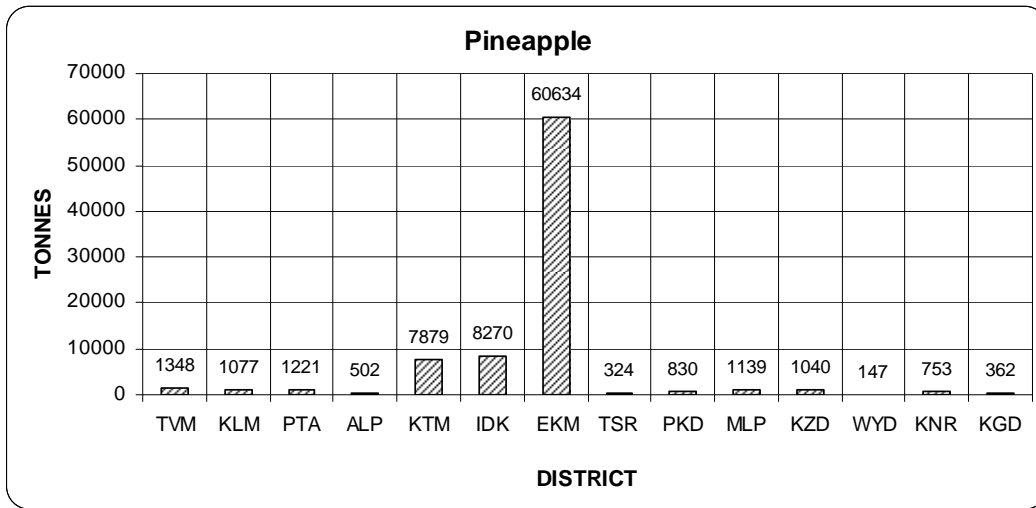
Jack

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 Kasaragod district.



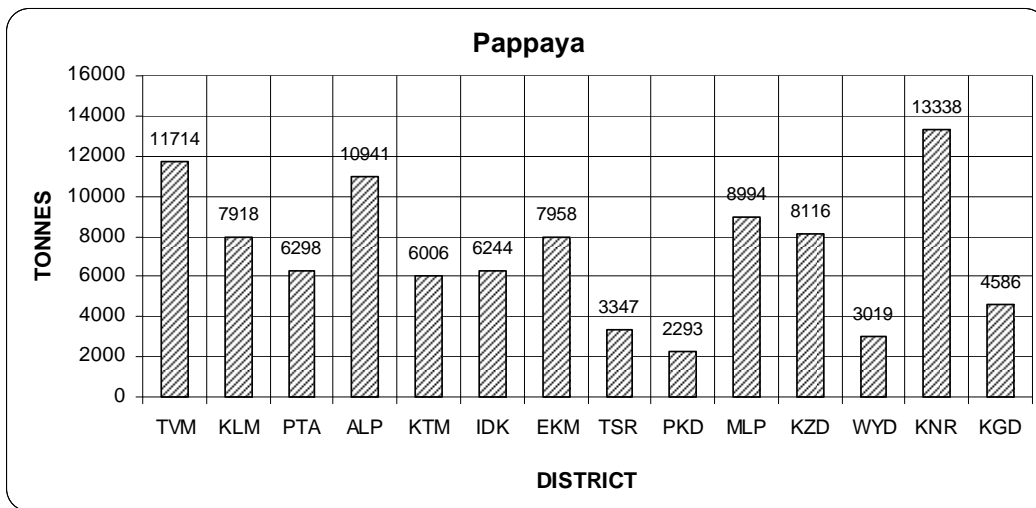
Pineapple

Area and production of Pineapple is increased from the previous years. Out of the total production of Pineapple, about 71% production is in Ernakulam district. In the previous years also Ernakulam district stands in the 1st position.



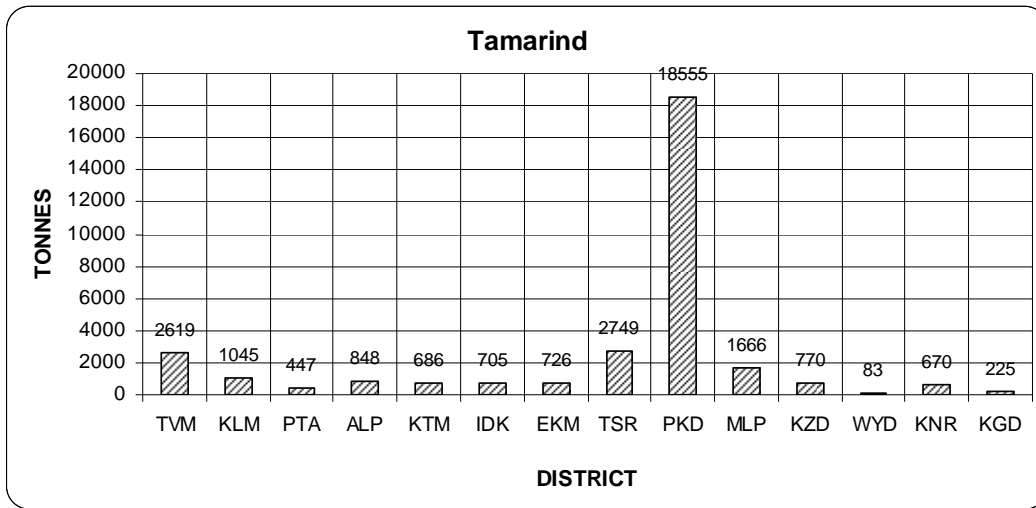
Pappaya

Pappaya is commonly seen fruit in Kerala. Production of Pappaya is maximum in Kannur district, followed by Thiruvananthapuram and Alappuzha districts.



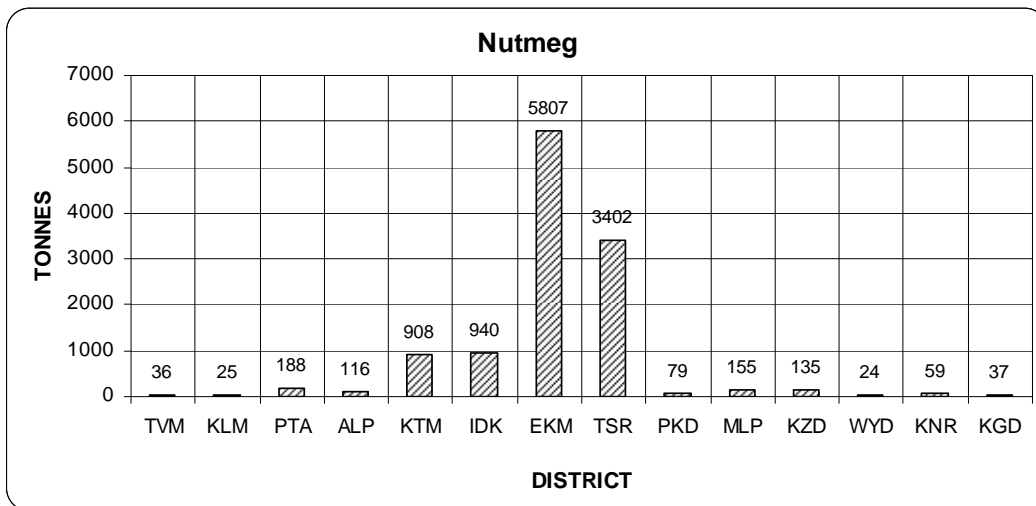
Tamarind

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



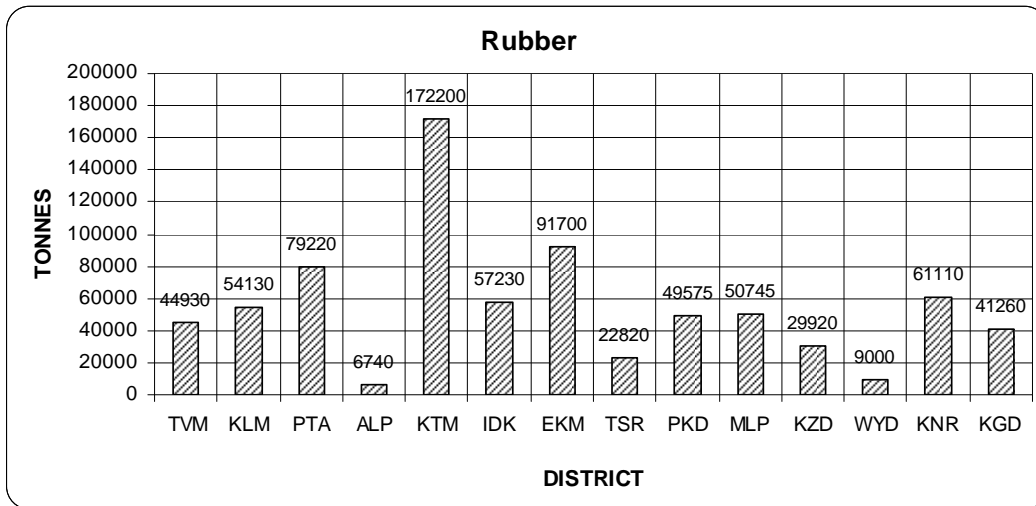
Nutmeg

Nutmeg is seen in almost all districts and its production is maximum in Ernakulam and Thrissur districts. Area and production of Nutmeg is increased than the previous year.



Rubber

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



Cocoa

About 62% of Cocoa production is in Idukki district, followed by Kottayam and Ernakulam districts and its production is least in Kollam district.

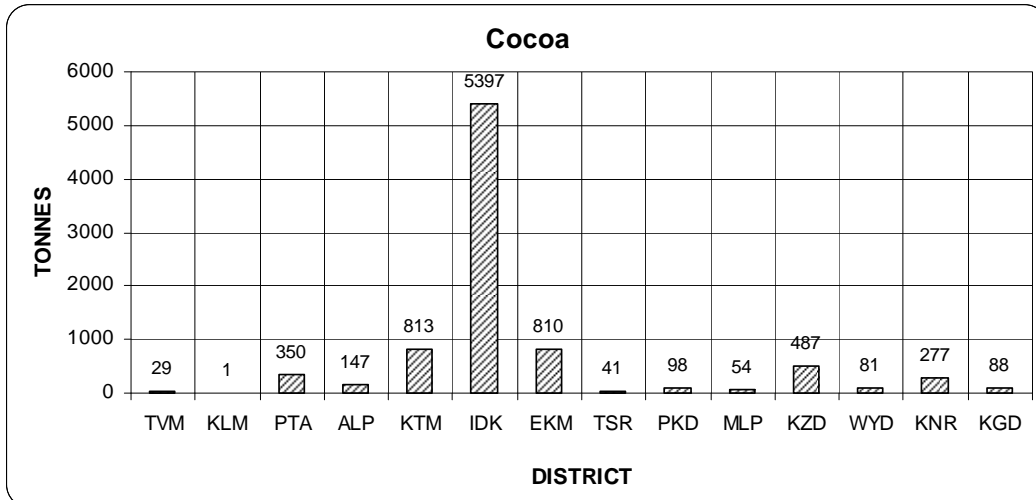


TABLE - 4
PRODUCTION OF IMPORTANT CROPS 2010-11

Sl. No.	Name of district	Rice				Jowar	Ragi	Other cereals	Sugarcane (Gur)	Black Pepper	Green chillies	Pulses including Tur	Cured Ginger	Cured Turmeric	Groundnut
		Autumn	Winter	Summer	Total										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	Thiruvananthapuram	3593	2770	560	6923					939	83	31	180	87	1
2	Kollam	2159	4859	137	7155					1312	176	82	878	347	
3	Pathanamthitta	245	1093	5290	6628				102	782	41		985	172	
4	Alappuzha	23856	9235	58234	91325				475	151	100	45	264	31	
5	Kottayam	16065	3469	21436	40970				165	867	39	54	294	233	
6	Idukki	1083	3079	582	4744	3		18	21741	30919	54	42	2693	559	1
7	Eranakulam	6380	9201	2242	17823					718	29	102	638	888	
8	Thrissur	6012	26843	20224	53079					614	137	29	136	126	
9	Palakkad	96030	106825	15300	218155	1121	212	169	4678	954	382	1786	6881	1617	1865
10	Malappuram	2297	12826	5946	21069					478	47	103	125	486	
11	Kozhikode	182	2602	1030	3814					823	102	12	256	737	
12	Wayanad	0	22645	5266	27911	2			2	2431	45	392	19414	516	
13	Kannur	6536	6530	242	13308				18	1740	67	183	387	350	
14	Kasaragod	5824	3034	976	9834	2			3	2539	46	47	66	49	
	State Total	170262	215011	137465	522738	1128	212	187	27184	45267	1348	2908	33197	6198	1867

(Table - 4 Contd.....)

TABLE - 4
PRODUCTION OF IMPORTANT CROPS 2010-11

(Production in Tonnes)

Sl. No.	District	Arecanut	Tamarind	Mango	Jack (Million numbers)	Banana	Other plantain	Pineapple	Tapioca	Sweet potato	Pappaya	Drumstick	Sesamum	Coconut (million nuts)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Thiruvananthapuram	556	2619	21521	25	16248	43637	1348	409253	113	11714	2190		499
2	Kollam	1164	1045	30241	28	15902	24461	1077	454880	55	7918	2114	129	378
3	Pathanamthitta	674	447	13005	10	16321	11565	1221	235257	17	6298	389		112
4	Alappuzha	769	848	18972	8	5202	13311	502	76992	41	10941	444	6	264
5	Kottayam	1239	686	11565	16	25290	22950	7879	214799	3	6006	524		148
6	Idukki	1790	705	31009	50	23265	34342	8270	240290	162	6244	514		80
7	Eranakulam	4890	726	17485	15	59939	28630	60634	221248	81	7958	655	1	221
8	Thrissur	4308	2749	26248	15	17963	30100	324	51158	11	3347	1349	6	493
9	Palakkad	9338	18555	77814	24	123005	85770	830	68341	876	2293	3447	9	408
10	Malappuram	17291	1666	33319	23	57177	16340	1139	197190	1628	8994	1220	76	916
11	Kozhikode	8774	770	23606	26	11723	13227	1040	47770	274	8116	786		770
12	Wayanad	7062	83	12952	21	87968	6668	147	118923	141	3019	145	1	51
13	Kannur	12018	670	52680	33	19284	12539	753	64802	212	13338	1220		529
14	Kasaragod	30036	225	10442	7	4380	10232	362	8059	1273	4586	841		418
State Total		99909	31794	380859	301	483667	353772	85526	2408962	4887	100772	15838	228	5287

(Table - 4 Contd....)

TABLE - 4
PRODUCTION OF IMPORTANT CROPS 2010-11

(Production in Tonnes)

Sl. No.	District	Cotton (No. of bales of 170Kg. Each)	Nutmeg	Tobacco	Tea *	Coffee**	Rubber ##	Cocoa	Processed cardamom #	Raw cashew nuts	Betel leaves	Clove (dry)	Garlic
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram		36				44930	29		390	681	2	
2	Kollam		25		115		54130	1		926	1376	2	
3	Pathanamthitta		188				79220	350	9	204	762	2	
4	Alappuzha		116				6740	147		493	1526	1	
5	Kottayam		908		204		172200	813	11	111	169	13	
6	Idukki		940		44192	8150	57230	5397	7232	342	0	49	1508
7	Eranakulam		5807				91700	810		185	667	2	
8	Thrissur		3402		1833		22820	41		857	284	5	
9	Palakkad	731	79		1261	2225	49575	98	290	902	54	1	
10	Malappuram		155				50745	54	1	1304	13452	1	
11	Kozhikode		135				29920	487	3	882	546	3	
12	Wayanad		24		9686	55275	9000	81	388	502	12	4	
13	Kannur		59				61110	277		22522	316	1	
14	Kasaragod		37	48			41260	88	1	5132	581	4	
	State Total	731	11911	48	57291	65650	770580	8673	7935	34752	20426	90	1508

Source:

* Tea Board, # Spices Board, ** Coffee Board, ### Rubber board

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
1	THIRUVANANTHAPURAM				
	1. Thiruvananthapuram Rural				
	2. Kazhakkuttam	164.325	60.965	46.146	271.436
	3. Nemom	83.949	26.772	28.803	139.524
	4. Athiyannur	4.028	3.976	0.489	8.493
	5. Chirayinkeezh	343.670	348.973	2.954	695.597
	6. Kilimanoor	1435.932	1523.973		2959.905
	7. Varkala	489.458	435.585		925.043
	8. Nedumangad	65.320	5.248	53.486	124.054
	9. Vellanad	94.918	40.981	99.498	235.397
	10. Vamanapuram	284.400	216.044	32.017	532.461
	11. Parassala	450.453	78.862	233.540	762.855
	12. Perumkadavila	64.000	5.396	15.312	84.708
	Corporation & Municipalities	112.620	23.394	47.292	183.306
	District Total	3593.073	2770.169	559.537	6922.779
2	KOLLAM				
	1. Ithikkara	172.021	1149.138	5.970	1327.129
	2. Mukhathala	84.606	526.311	1.598	612.515
	3. Anchalumood	21.489	33.568		55.057
	4. Chittumala	60.975	167.630	15.288	243.893
	5. Chavara	32.396	24.865		57.261
	6. Karunagappally	114.002	301.202	97.577	512.781
	7. Ochira	49.476	53.249		102.725
	8. Sasthamcottah	138.552	646.782		785.334
	9. Chadayamangalam	398.374	691.898	0.540	1090.812
	10. Kottarakkara	306.615	313.199		619.814
	11. Vettikkavala	403.927	310.615		714.542
	12. Anchal	173.891	340.214		514.105
	13. Pathanapuram	153.908	282.994	15.753	452.655
	Municipalities	48.280	17.784		66.064
	District Total	2158.512	4859.449	136.726	7154.687
3	PATHANAMTHITTA				
	1. Parakode	204.534	416.022	235.956	856.512
	2. Pandalam	33.027	118.224	192.688	343.939
	3. Kulanada		58.741	46.978	105.719
	4. Elanthur	3.541	30.621	142.106	176.268
	5. Konni	2.247	302.369	41.936	346.552
	6. Ranni				
	7. Koipram		81.347	174.570	255.917
	8. Mallappally		62.343	19.513	81.856
	9. Pulikeezh	0.370		4207.460	4207.830
	Municipalities	1.560	22.875	228.494	252.929
	District Total	245.279	1092.542	5289.701	6627.522
4	ALAPPUZHA				
	1. Thaikkattusery	196.646	185.515		382.161

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	2. Pattanakkadu	352.987	27.635		380.622
	3. Kanjikkuzhi	127.771	176.819	0.064	304.654
	4. Aryad	90.291	223.367	55.077	368.735
	5. Ambalapuzha	6079.182	120.819	4452.747	10652.748
	6. Chengannur	0.767	1156.319	2481.943	3639.029
	7. Mavelikkara	55.151	60.398	1194.854	1310.403
	8. Bharanikavu	50.287	229.293	852.547	1132.127
	9. Harippad	284.214	1674.953	3240.597	5199.764
	10. Muthukulam	39.195	0.500	121.219	160.914
	11. Veliyanad	937.433	3692.074	22949.318	27578.825
	12. Chambakulam	14313.928	1683.479	21383.859	37381.266
	Municipalities	1327.880	3.368	1502.260	2833.508
	District Total	23855.732	9234.539	58234.485	91324.756
5	KOTTAYAM				
	1. Madappally	184.406		4283.727	4468.133
	2. Vazhoor	15.198	39.935	15.028	70.161
	3. Ettumanoor	7712.504	210.735	6210.189	14133.428
	4. Pallom	2826.245	1793.775	8319.297	12939.317
	5. Pampady	10.283	92.299	27.750	130.332
	6. Erattupettah		6.318		6.318
	7. Lalam	94.896	301.581	4.615	401.092
	8. Uzhavoor	78.579	301.196	69.234	449.009
	9. Kaduthuruthy	993.464	255.430	1907.981	3156.875
	10. Vaikom	4146.678	452.238	386.960	4985.876
	11. Kanjirappally				
	Municipalities	2.510	15.660	210.800	228.970
	District Total	16064.763	3469.167	21435.581	40969.511
6	IDUKKI				
	1. Adimali		142.205	154.199	296.404
	2. Nedumkandam		384.037	306.030	690.067
	3. Thodupuzha	313.547	568.717	24.386	906.650
	4. Elamdesam	736.089	1216.092		1952.181
	5. Kattappana		358.625	28.475	387.100
	6. Azhutha		109.482		109.482
	7. Idukki	13.574	58.369	21.929	93.872
	8. Devikulam		101.740	47.172	148.912
	Municipalities	20.263	139.494		159.757
	District Total	1083.473	3078.761	582.191	4744.425
7	ERNAKULAM				
	1. Alangad	284.991	536.231	83.904	905.126
	2. Angamali	796.375	630.911	358.304	1785.590
	3. Edappalli	42.398	0.714		43.112
	4. Koovappadi	1076.829	1256.491	464.411	2797.731
	5. Kothamangalam	754.877	1411.742	231.411	2398.030
	6. Mulanthuruthy	237.971	442.678	365.360	1046.009

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	7. Moovattupuzha	425.739	632.367	27.094	1085.200
	8. Palluruthi	46.606			46.606
	9. Pampakkuda	519.018	1320.247	88.271	1927.536
	10. Parakadavu	208.281	830.047	189.735	1228.063
	11. Parur	116.269			116.269
	12. Vazhakkulam	408.287	966.793	130.087	1505.167
	13. Vadavukode	1039.727	908.508	281.022	2229.257
	14. Vypin	137.232			137.232
	15. Vyttila	0.339			0.339
	Corporation & Municipalities	284.860	263.851	22.570	571.281
	District Total	6379.799	9200.580	2242.169	17822.548
8	THRISSUR				
	1. Chavakkad		40.681	246.432	287.113
	2. Mullasserri	170.257	794.029	3125.536	4089.822
	3. Thalikulam	0.663	0.157		0.820
	4. Kodungallur		0.601		0.601
	5. Mathilakam		31.208		31.208
	6. Chalakkudy	235.735	284.559	95.985	616.279
	7. Irinjalakuda	142.413	73.387	1242.163	1457.963
	8. Kodakara	389.882	999.527	422.412	1811.821
	9. Mala	648.656	825.979	636.751	2111.386
	10. Vellangallur	122.754	689.070	319.860	1131.684
	11. Chowannur	81.146	2919.689	1884.622	4885.457
	12. Pazhayannur	3128.892	7829.262	11.576	10969.730
	13. Vadakkancherry	545.840	5697.495	57.617	6300.952
	14. Anthikkad	102.693	581.995	4129.913	4814.601
	15. Cherpu	168.571	1678.324	2637.553	4484.448
	16. Ollukkara	59.068	1054.487	145.349	1258.904
	17. Puzhakkal	209.497	3294.064	4889.502	8393.063
	Municipalities	6.250	48.693	378.665	433.608
	District Total	6012.317	26843.207	20223.936	53079.460
9	PALAKKAD				
	1. Alathur	16564.895	16930.239	42.647	33537.781
	2. Attappady		16.084	4.268	20.352
	3. Chittoor	10615.798	3316.184	11126.368	25058.350
	4. Kollangode	10032.822	9113.000	1386.086	20531.908
	5. Kozhalmadam	21479.592	23200.605	4.290	44684.487
	6. Malampuzha	12120.454	10792.354	1740.894	24653.702
	7. Mannarkkad	50.188	940.797	87.157	1078.142
	8. Nenmara	12935.367	12186.321		25121.688
	9. Ottappalam	1526.590	5101.282	11.431	6639.303
	10. Palakkad	5044.089	8510.798	169.595	13724.482
	11. Pattambi	1699.520	6014.347	60.997	7774.864
	12. Sreekrishnapuram	1084.514	3298.771	97.749	4481.034
	13. Thrithala	560.193	4291.172	139.297	4990.662

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	Municipalities	2315.720	3113.481	429.449	5858.650
	District Total	96029.742	106825.435	15300.228	218155.405
10	MALAPPURAM				
	1. Malappuram	189.116	607.362	0.591	797.069
	2. Kondotty	109.336	664.801	118.625	892.762
	3. Arikkode	98.990	508.685	209.643	817.318
	4. Wandoor	461.075	688.253	165.952	1315.280
	5. Nilambur	511.587	1113.462	66.306	1691.355
	6. Tirur	94.295	725.411	211.214	1030.920
	7. Tanur	15.089	595.348	22.012	632.449
	8. Tirurangadi	83.298	670.719	1011.056	1765.073
	9. Vengara	52.186	805.077	105.930	963.193
	10. Kuttippuram	43.090	1770.252	116.300	1929.642
	11. Perinthalmanna	177.831	925.701		1103.532
	12. Mankada	196.262	2130.716		2326.978
	13. Ponnani	82.247	842.072	570.786	1495.105
	14. Perumpadappu	49.268	255.678	3345.941	3650.887
	Municipalities	133.030	522.730	2.083	657.843
	District Total	2296.700	12826.267	5946.439	21069.406
11	KOZHIKODE				
	1. Kozhikode	7.029	51.271	2.010	60.310
	2. Chelannur	6.421	204.129	30.757	241.307
	3. Kunnamangalam	75.074	457.637	150.647	683.358
	4. Koduvally	17.435	216.013	12.197	245.645
	5. Balussery	9.475	451.336	21.819	482.630
	6. Perambra	4.325	654.520	313.348	972.193
	7. Melady	8.323	92.921	245.873	347.117
	8. Panthalayani	8.464	170.066	14.170	192.700
	9. Vadakara	1.228	16.630		17.858
	10. Thodannur	5.266	122.703	116.836	244.805
	11. Thuneri	26.020	58.730		84.750
	12. Kunnummel	6.249	76.249	91.747	174.245
	Corporation & Municipalities	7.070	29.710	30.107	66.887
	District Total	182.379	2601.915	1029.511	3813.805
12	WAYANAD				
	1. Vaithiri		4213.317	662.713	4876.030
	2. Mananthavady		7192.971	1526.328	8719.299
	3. Sulthan Battery		11226.068	3068.797	14294.865
	Municipalities		12.380	8.530	20.910
	District Total		22644.736	5266.368	27911.104
13	KANNUR				
	1. Kuthuparambu	141.096	137.487	5.568	284.151
	2. Peravoor	151.185	275.547	28.504	455.236
	3. Iritty	382.067	556.266	191.134	1129.467
	4. Thalassery	67.535	32.800		100.335

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Rice			
		Autumn	Winter	Summer	Total
	5. Kannur	72.783	35.232		108.015
	6. Edakkadu	259.661	203.999	2.870	466.530
	7. Thaliparamba	2073.556	768.770		2842.326
	8. Payyannur	1322.646	1695.228	2.158	3020.032
	9. Irikkur	1402.804	2199.378	8.138	3610.320
	Municipalities	662.860	625.782	3.269	1291.911
	District Total	6536.193	6530.489	241.641	13308.323
14	KASARGOD				
	1. Kanhangad	1335.933	304.862	172.072	1812.867
	2. Nileswar	766.083	1091.280	453.232	2310.595
	3. Kasargod	1128.728	312.319	29.414	1470.461
	4. Manjeswaram	2413.141	1237.939	301.072	3952.152
	Municipalities	180.420	87.592	20.269	288.281
	District Total	5824.305	3033.992	976.059	9834.356
	STATE TOTAL	170262.267	215011.248	137464.572	522738.087

Sl. No.	Name of Block	Sugarcane (Canegur)	Black Pepper	Cured Ginger	Cured Turmeric
1	THIRUVANANTHAPURAM				
	1. Thiruvananthapuram Rural		6.766	0.982	0.378
	2. Kazhakkuttam		35.676	5.335	2.120
	3. Nemom		33.302	15.063	0.940
	4. Athiyannur		14.299	2.392	1.567
	5. Chirayinkeezh		50.820	6.907	4.689
	6. Kilimanoor		213.813	30.601	16.857
	7. Varkala		78.242	4.968	2.597
	8. Nedumangad		66.725	13.483	9.154
	9. Vellanad		107.817	15.350	8.530
	10. Vamanapuram		213.072	50.410	28.950
	11. Parassala		23.060	3.609	1.246
	12. Perumkadavila		55.475	26.676	7.445
	Corporation & Municipalities		39.748	4.469	2.092
	District Total		938.815	180.245	86.565
2	KOLLAM				
	1. Ithikkara		107.226	25.052	29.099
	2. Mukhathala		104.272	11.327	7.919
	3. Anchalumood		24.165	4.953	2.934
	4. Chittumala		122.207	16.511	14.907
	5. Chavara		39.662	9.583	4.223
	6. Karunagappally		28.372	17.918	4.833
	7. Ochira		12.553	6.050	2.097
	8. Sasthamcottah		187.080	116.764	30.313

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Sugarcane (Canegur)	Black Pepper	Cured Ginger	Cured Turmeric
	9. Chadayamangalam		193.444	145.964	75.558
	10. Kottarakkara		105.674	56.891	40.933
	11. Vettikkavala		145.558	84.121	44.710
	12. Anchal		172.515	239.019	53.381
	13. Pathanapuram		60.550	134.440	33.157
	Municipalities		8.689	9.312	3.197
	District Total		1311.967	877.905	347.261
3	PATHANAMTHITTA				
	1. Parakode		163.123	372.863	50.144
	2. Pandalam		76.154	143.274	36.367
	3. Kulanada		34.226	75.340	6.846
	4. Elanthur		42.831	101.559	10.268
	5. Konni		105.164	132.042	9.656
	6. Ranni		150.375	87.355	34.944
	7. Koipram	55.685	53.400	14.369	7.649
	8. Mallappally		120.042	22.253	10.910
	9. Pulikeezh	46.440	8.619	6.430	2.408
	Municipalities		28.166	29.911	2.606
	District Total	102.125	782.100	985.396	171.798
4	ALAPPUZHA				
	1. Thaikkattusery		3.469		0.200
	2. Pattanakkadu		5.486	0.225	0.160
	3. Kanjikkuzhi		6.766	0.380	0.502
	4. Aryad		4.771	1.663	0.357
	5. Ambalapuzha		4.539	0.416	0.353
	6. Chengannur	475.200	36.935	153.582	7.832
	7. Mavelikkara		3.997	13.960	2.505
	8. Bharanikavu		26.745	46.402	3.309
	9. Harippad		21.087	13.177	6.366
	10. Muthukulam		27.052	15.105	7.818
	11. Veliyanad		0.728		
	12. Chambakulam		0.823		
	Municipalities		8.331	18.803	1.772
	District Total	475.200	150.729	263.713	31.174
5	KOTTAYAM				
	1. Madappally		74.008	10.903	6.524
	2. Vazhoor		70.035	10.171	59.174
	3. Ettumanoor	36.860	36.933	4.995	7.926
	4. Pallom	124.689	72.564	20.884	14.747
	5. Pampady		93.490	27.618	14.820
	6. Erattupettah		118.374	17.648	11.644
	7. Lalam	0.108	49.436	13.223	8.526
	8. Uzhavoor	3.696	143.169	139.234	60.980
	9. Kaduthuruthy		54.221	11.481	19.677
	10. Vaikom		10.286	0.609	0.861

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Sugarcane (Canegur)	Black Pepper	Cured Ginger	Cured Turmeric
	11. Kanjirappally		136.185	34.990	27.117
	Municipalities		7.829	2.700	1.160
	District Total	165.353	866.530	294.456	233.156
6	IDUKKI				
	1. Adimali		6505.076	613.393	121.609
	2. Nedumkandam		6246.330	236.688	60.333
	3. Thodupuzha		35.603	26.799	32.946
	4. Elamdesam		39.735	60.426	47.510
	5. Kattappana		5911.048	615.730	56.037
	6. Azhutha		7353.506	389.989	114.885
	7. Idukki		3081.699	595.463	91.300
	8. Devikulam	21741.000	1740.750	152.480	32.737
	Municipalities		5.637	2.105	1.656
	District Total	21741.000	30919.384	2693.073	559.013
7	ERNAKULAM				
	1. Alangad		12.067	1.399	1.671
	2. Angamali		99.660	39.697	35.153
	3. Edappalli		1.352		
	4. Koovappadi		20.664	124.645	33.502
	5. Kothamangalam		80.150	166.169	259.188
	6. Mulanthuruthy		45.243	2.323	1.390
	7. Moovattupuzha		120.623	171.343	329.289
	8. Palluruthi		6.267		
	9. Pampakkuda		167.191	62.096	93.548
	10. Parakadavu		50.887	19.157	13.919
	11. Parur		7.135	0.321	0.912
	12. Vazhakkulam		51.480	27.289	50.873
	13. Vadavukode		14.857	9.290	8.656
	14. Vypin		11.023		0.218
	15. Vyttila		0.500	0.076	0.103
	Corporation & Municipalities		28.672	14.233	59.588
	District Total		717.771	638.038	888.010
8	THRISSUR				
	1. Chavakkad		15.044		0.186
	2. Mullasserri		12.298	0.092	0.116
	3. Thalikulam		7.831		0.701
	4. Kodungallur		0.825	0.167	0.307
	5. Mathilakam		1.151		0.187
	6. Chalakudy		76.551	29.493	21.996
	7. Irinjalakuda		37.480	8.075	4.053
	8. Kodakara		26.451	15.509	17.866
	9. Mala		54.132	23.105	18.175
	10. Vellangallur		63.658	14.944	15.546
	11. Chowannur		47.761	8.651	3.582
	12. Pazhayannur		88.182	17.933	21.018

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Sugarcane (Canegur)	Black Pepper	Cured Ginger	Cured Turmeric
	13. Vadakkancherry		44.253	11.759	13.454
	14. Anthikkad		5.700	0.176	0.786
	15. Cherpu		32.819	0.558	0.604
	16. Ollukkara		39.130	1.395	1.502
	17. Puzhakkal		45.139	0.944	0.885
	Municipalities		16.059	3.617	5.134
	District Total		614.464	136.418	126.098
9	PALAKKAD				
	1. Alathur		63.955	451.935	451.196
	2. Attappady		253.148	610.184	345.453
	3. Chittoor	3169.054	1.865	1278.644	13.443
	4. Kollangode		1.457	479.425	21.883
	5. Kozhalmandam		13.916	1469.885	306.506
	6. Malampuzha	1509.317	13.220	1237.088	53.243
	7. Mannarkkad		221.768	42.464	163.006
	8. Nenmara		14.920	784.750	88.760
	9. Ottappalam		63.305	18.950	15.272
	10. Palakkad		25.589	214.647	60.997
	11. Pattambi		119.767	57.079	27.849
	12. Sreekrishnapuram		69.662	79.370	56.000
	13. Thrithala		60.058	11.150	6.216
	Municipalities		31.355	144.948	7.133
	District Total	4678.371	953.985	6880.519	1616.957
10	MALAPPURAM				
	1. Malappuram		25.184	5.598	39.628
	2. Kondotty		19.106	6.659	28.423
	3. Arikkode		25.466	8.437	57.120
	4. Wandoor		102.670	14.727	183.552
	5. Nilambur		24.176	10.886	51.793
	6. Tirur		7.368	0.095	0.160
	7. Tanur		12.550	1.340	7.338
	8. Tirurangadi		17.449	1.335	6.087
	9. Vengara		12.398	6.552	11.351
	10. Kuttippuram		20.742	17.646	7.020
	11. Perinthalmanna		40.319	15.953	28.664
	12. Mankada		85.812	29.195	47.177
	13. Ponnani		21.329	1.566	0.746
	14. Perumpadappu		19.887	0.427	0.442
	Municipalities		43.443	4.278	16.261
	District Total		477.899	124.694	485.762
11	KOZHICODE				
	1. Kozhikode		15.332	0.554	9.266
	2. Chelannur		33.912	7.187	63.300
	3. Kunnamangalam		84.350	80.532	59.851
	4. Koduvally		67.517	61.516	129.081

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011

(Production in Tonnes)

Sl. No.	Name of Block	Sugarcane (Canegur)	Black Pepper	Cured Ginger	Cured Turmeric
	5. Balussery		70.436	25.143	150.774
	6. Perambra		170.561	39.552	116.713
	7. Melady		28.983	6.799	34.547
	8. Panthalayani		6.071	1.247	9.430
	9. Vadakara		30.717	0.678	4.696
	10. Thodannur		43.855	2.515	11.156
	11. Thuneri		161.115	5.218	47.091
	12. Kunnummel Corporation & Municipalities		98.246	23.748	95.475
			11.944	0.873	5.711
	District Total		823.039	255.562	737.091
12	WAYANAD				
	1. Vaithiri		634.817	1889.595	160.141
	2. Mananthavady		1024.946	3950.638	99.476
	3. Sulthan Battery Municipalities	1.760	770.680	13526.717	255.183
			0.840	47.045	1.344
	District Total	1.760	2431.283	19413.995	516.144
13	KANNUR				
	1. Kuthuparambu		201.569	3.293	38.666
	2. Peravoor		168.737	181.815	73.233
	3. Iritty		145.082	63.611	66.137
	4. Thalassery		67.040	1.525	22.076
	5. Kannur		8.575		3.552
	6. Edakkadu		70.890	7.675	9.942
	7. Thaliparamba		242.046	88.104	51.791
	8. Payyannur		223.072	9.674	12.794
	9. Irikkur Municipalities	0.447	304.245	28.453	37.144
		17.072	308.379	2.957	34.857
	District Total	17.519	1739.635	387.107	350.192
14	KASARGOD				
	1. Kanhangad		569.031	28.983	25.009
	2. Nileswar		231.243	35.892	21.571
	3. Kasargod Municipalities	3.136	635.815	1.260	1.853
			1081.878		0.746
			21.000		
	District Total	3.136	2538.967	66.135	49.179
	STATE TOTAL	27184.464	45266.568	33197.256	6198.400

Sl. No.	Name of Block	Arecanut	Tamarind	Jack (Million numbers)	Banana
1	THIRUVANANTHAPURAM				
	1. Thiruvananthapuram Rural	4.139	17.579	0.720	17.495
	2. Kazhakkuttam	18.652	66.551	2.640	253.974
	3. Nemom	34.086	451.608	2.220	2987.025

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Arecanut	Tamarind	Jack (Million numbers)	Banana
	4. Athiyannur	10.819	181.023	1.750	834.732
	5. Chirayinkeezh	32.946	86.145	2.190	84.750
	6. Kilimanoor	79.367	245.540	4.360	252.788
	7. Varkala	25.096	144.343	2.550	86.113
	8. Nedumangad	48.378	26.725	0.980	958.747
	9. Vellanad	62.985	35.459	1.020	1296.746
	10. Vamanapuram	122.080	49.862	2.780	3348.081
	11. Parassala	24.837	965.902	0.870	3022.284
	12. Perumkadavila	62.453	278.702	1.750	2985.364
	Corporation & Municipalities	30.008	69.448	0.950	119.787
	District Total	555.846	2618.887	24.780	16247.886
2	KOLLAM				
	1. Ithikkara	32.089	69.686	2.350	138.738
	2. Mukhathala	44.322	16.282	2.120	299.509
	3. Anchalumood	31.917	31.555	0.610	14.075
	4. Chittumala	51.828	69.199	2.450	56.813
	5. Chavara	154.956	128.806	0.860	53.525
	6. Karunagappally	54.247	53.256	0.410	29.370
	7. Ochira	24.487	63.612	0.140	3.408
	8. Sasthamcottah	149.851	147.072	2.110	2259.583
	9. Chadayamangalam	133.944	281.042	3.910	2383.056
	10. Kottarakkara	105.244	51.890	2.090	2135.660
	11. Vettikkavala	106.882	64.805	3.940	3971.019
	12. Anchal	162.168	33.990	4.280	2159.522
	13. Pathanapuram	99.714	31.772	2.000	2307.693
	Municipalities	12.826	2.411	0.610	90.123
	District Total	1164.475	1045.378	27.880	15902.094
3	PATHANAMTHITTA				
	1. Parakode	97.026	76.563	1.600	4159.081
	2. Pandalam	27.782	20.136	0.550	1963.566
	3. Kulanada	21.908	33.493	0.660	868.332
	4. Elanthur	50.367	107.446	1.000	759.985
	5. Konni	103.444	41.368	1.190	1843.370
	6. Ranni	161.483	35.848	1.270	2228.304
	7. Koipram	65.482	36.839	1.090	1812.963
	8. Mallappally	84.893	24.481	1.240	1391.929
	9. Pulikeezh	23.867	19.124	0.790	821.163
	Municipalities	37.973	51.604	0.990	472.603
	District Total	674.225	446.902	10.380	16321.296
4	ALAPPUZHA				
	1. Thaikkattussery	20.067	18.360	0.180	3.427
	2. Pattanakkadu	39.340	26.733	0.360	4.209
	3. Kanjikkuzhi	19.306	34.809	0.160	14.013
	4. Aryad	22.789	35.235	0.120	4.163
	5. Ambalapuzha	3.444	52.446	0.210	24.692

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Arecanut	Tamarind	Jack (Million numbers)	Banana
	6. Chengannur	72.866	129.510	1.470	3510.361
	7. Mavelikkara	17.378	17.442	0.760	69.864
	8. Bharanikavu	64.476	61.576	1.800	1064.564
	9. Harippad	119.896	204.538	1.130	172.819
	10. Muthukulam	70.133	74.973	0.520	21.066
	11. Veliyanad	121.973	84.826	0.170	71.524
	12. Chambakulam	162.709	49.752	0.150	36.521
	Municipalities	34.668	58.089	0.750	205.136
	District Total	769.045	848.289	7.780	5202.359
5	KOTTAYAM				
	1. Madappally	25.926	89.011	1.930	2014.264
	2. Vazhoor	59.250	20.824	0.740	818.784
	3. Ettumanoor	28.103	72.923	1.570	801.257
	4. Pallom	82.816	138.533	1.480	1880.036
	5. Pampady	65.837	88.305	1.370	1422.245
	6. Erattupettah	191.631	13.163	1.860	2269.977
	7. Lalam	157.572	11.597	1.370	2032.664
	8. Uzhavoor	180.585	23.033	1.170	6691.459
	9. Kaduthuruthy	96.047	40.855	1.270	2522.883
	10. Vaikom	218.173	80.548	0.720	547.696
	11. Kanjirappally	119.953	78.641	2.570	4201.084
	Municipalities	13.465	28.727	0.430	88.122
	District Total	1239.358	686.160	16.480	25290.471
6	IDUKKI				
	1. Adimali	283.592	127.903	5.560	6239.425
	2. Nedumkandam	273.965	47.243	8.940	3401.784
	3. Thodupuzha	68.387	7.170	0.840	1324.227
	4. Elamdesam	103.287	37.389	1.340	1360.574
	5. Kattappana	138.383	45.896	9.910	2751.385
	6. Azhutha	300.881	339.392	15.170	4360.589
	7. Idukki	303.552	90.671	3.540	2877.360
	8. Devikulam	309.577	7.904	4.110	769.564
	Municipalities	7.893	1.579	0.320	180.475
	District Total	1789.517	705.147	49.730	23265.383
7	ERNAKULAM				
	1. Alangad	86.385	18.393	0.650	3919.001
	2. Angamali	697.211	141.053	2.540	14166.826
	3. Edappalli	18.519	5.340	0.060	87.225
	4. Koovappadi	233.249	24.654	1.050	5856.944
	5. Kothamangalam	723.932	87.855	1.920	7257.705
	6. Mulanthuruthy	115.674	24.349	0.450	1227.755
	7. Moovattupuzha	642.584	44.086	2.180	4745.144
	8. Palluruthi	32.599	15.960	0.010	1.739
	9. Pampakkuda	585.755	31.404	1.520	4403.728
	10. Parakadavu	275.287	75.856	1.370	11005.597

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Arecanut	Tamarind	Jack (Million numbers)	Banana
	11. Parur	109.375	21.000	0.400	141.383
	12. Vazhakkulam	307.547	61.666	1.510	2676.432
	13. Vadavukode	409.224	22.162	0.590	2523.419
	14. Vypin	284.343	86.522	0.150	1.256
	15. Vyttila	21.133	13.222	0.050	0.475
	Corporation & Municipalities	347.078	52.266	0.890	1924.868
	District Total	4889.895	725.788	15.340	59939.497
8	THRISSUR				
	1. Chavakkad	65.736	28.661	0.580	
	2. Mullasserri	22.414	40.377	0.220	24.510
	3. Thalikulam	177.183	41.370	0.560	
	4. Kodungallur	57.767	26.126	0.160	10.895
	5. Mathilakam	131.042	65.106	0.230	8.513
	6. Chalakkudy	139.554	141.753	1.280	2766.558
	7. Irinjalakuda	74.930	34.006	0.850	327.723
	8. Kodakara	509.331	300.128	1.980	4508.414
	9. Mala	110.621	153.925	1.680	1098.480
	10. Vellangallur	139.780	99.162	1.000	645.996
	11. Chowannur	738.781	69.116	0.700	47.183
	12. Pazhayannur	338.066	1161.241	1.740	2417.879
	13. Vadakkancherry	795.939	174.181	1.330	2885.321
	14. Anthikkad	148.237	59.400	0.360	64.038
	15. Cherpu	113.574	31.889	0.530	572.614
	16. Ollukkara	147.047	186.493	0.770	1842.208
	17. Puzhakkal	482.372	104.453	0.810	379.484
	Municipalities	115.453	31.889	0.510	362.772
	District Total	4307.827	2749.276	15.290	17962.588
9	PALAKKAD				
	1. Alathur	517.073	4324.422	3.030	3874.846
	2. Attappady	3917.302	102.399	2.630	53237.184
	3. Chittoor	95.336	3204.650	0.580	4599.066
	4. Kollangode	23.798	3434.593	0.510	64.607
	5. Kozhalmadam	32.688	1898.046	1.420	235.770
	6. Malampuzha	87.368	1186.790	0.930	1050.821
	7. Mannarkkad	3133.901	266.644	2.910	20863.547
	8. Nenmara	108.934	2248.441	0.490	312.957
	9. Ottappalam	35.237	278.631	1.550	4455.391
	10. Palakkad	175.803	791.454	1.540	3951.826
	11. Pattambi	387.239	242.224	3.350	7242.580
	12. Sreekrishnapuram	155.377	81.187	2.170	20977.749
	13. Thrithala	598.470	149.161	1.990	1129.726
	Municipalities	69.682	345.860	0.970	1008.502
	District Total	9338.208	18554.502	24.070	123004.572
10	MALAPPURAM				
	1. Malappuram	1917.575	42.026	1.960	1477.056

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Arecanut	Tamarind	Jack (Million numbers)	Banana
	2. Kondotty	736.326	71.747	2.750	3639.667
	3. Arikkode	1805.897	81.246	1.210	1745.261
	4. Wandoor	2813.471	147.499	2.160	11351.155
	5. Nilambur	1523.676	70.422	1.820	8649.909
	6. Tirur	191.770	34.181	0.530	53.232
	7. Tanur	740.734	41.246	1.050	156.147
	8. Tirurangadi	670.540	52.382	1.240	3030.987
	9. Vengara	991.842	54.971	2.080	938.539
	10. Kuttippuram	1200.989	117.145	1.820	793.270
	11. Perinthalmanna	1205.699	492.148	1.460	13675.603
	12. Mankada	1413.236	233.320	2.560	9076.406
	13. Ponnani	701.802	101.745	0.680	128.558
	14. Perumpadappu	552.090	39.705	0.670	58.234
	Municipalities	825.028	85.836	0.870	2402.481
	District Total	17290.675	1665.619	22.860	57176.505
11	KOZHIKODE				
	1. Kozhikode	137.864	32.919	1.380	160.850
	2. Chelannur	366.478	11.489	1.300	938.252
	3. Kunnangalam	1180.414	38.360	2.650	4282.891
	4. Koduvally	1979.840	34.052	2.630	1356.673
	5. Balussery	2301.976	232.744	4.070	1021.039
	6. Perambra	784.149	128.755	2.520	1265.097
	7. Melady	123.788	45.292	1.450	191.037
	8. Panthalayani	138.095	36.276	0.390	100.273
	9. Vadakara	113.313	23.097	0.410	165.136
	10. Thodannur	147.187	56.198	1.770	435.150
	11. Thuneri	385.647	54.302	2.440	738.127
	12. Kunnummel	874.149	54.145	3.430	834.698
	Corporation & Municipalities	241.440	22.510	1.360	234.239
	District Total	8774.340	770.139	25.800	11723.462
12	WAYANAD				
	1. Vaithiri	3953.210	13.092	3.632	22349.602
	2. Mananthavady	1287.954	15.162	6.880	45915.654
	3. Sulthan Battery	1603.931	55.066	9.960	19577.673
	Municipalities	216.753		0.260	124.744
	District Total	7061.848	83.320	20.732	87967.673
13	KANNUR				
	1. Kuthuparambu	1045.020	169.259	3.180	4406.721
	2. Peravoor	829.257	14.574	1.450	4328.922
	3. Iritty	488.112	37.213	2.880	3018.883
	4. Thalassery	327.659	55.403	1.900	928.790
	5. Kannur	35.530	18.062	0.420	3.165
	6. Edakkadu	189.969	38.567	1.850	485.791
	7. Thaliparamba	4361.386	93.651	6.850	1387.535
	8. Payyannur	3087.422	93.756	4.950	582.895

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Arecanut	Tamarind	Jack (Million numbers)	Banana
	9. Irikkur	951.384	101.010	5.450	2078.599
	Municipalities	702.361	48.377	3.640	2062.619
	District Total	12018.100	669.872	32.570	19283.920
14	KASARGOD				
	1. Kanhangad	6435.754	14.784	1.660	2708.018
	2. Nileswar	2854.812	20.931	1.790	1178.040
	3. Kasargod	6843.010	111.715	1.490	302.060
	4. Manjeswaram	13822.465	75.335	1.660	121.225
	Municipalities	80.096	2.418	0.210	70.359
	District Total	30036.137	225.183	6.810	4379.702
	STATE TOTAL	99909.496	31794.462	300.502	483667.408

Sl. No.	Name of Block	Other Plantain	Pineapple	Tapioca	Pappaya
1	THIRUVANANTHAPURAM				
	1. Thiruvananthapuram Rural	364.157	2.362	5824.650	532.446
	2. Kazhakkuttam	1941.794	25.098	27163.842	1555.630
	3. Nemom	3803.940	67.086	31446.272	811.303
	4. Athiyannur	3881.197	21.228	14630.836	1204.723
	5. Chirayinkeezh	3351.000	53.000	40828.301	1000.385
	6. Kilimanoor	4393.753	121.210	78820.280	1462.302
	7. Varkala	3390.149	105.470	53683.163	470.146
	8. Nedumangad	3112.281	107.973	11867.188	123.851
	9. Vellanad	4442.177	171.792	23047.291	167.244
	10. Vamanapuram	3825.927	352.735	28028.588	328.581
	11. Parassala	3349.315	120.794	27682.704	1857.136
	12. Perumkadavila	3840.628	153.276	47402.888	1325.772
	Corporation & Municipalities	3941.047	46.175	18827.451	874.315
	District Total	43637.365	1348.199	409253.454	11713.834
2	KOLLAM				
	1. Ithikkara	1163.134	90.441	34988.026	1100.760
	2. Mukhathala	1641.123	15.581	12763.907	714.836
	3. Anchalumood	294.315	3.252	2031.150	334.011
	4. Chittumala	1163.704	39.078	20097.289	937.167
	5. Chavara	979.521	23.133	12846.800	408.349
	6. Karunagappally	478.353	17.856	18206.771	267.104
	7. Ochira	357.047	20.722	6603.938	282.643
	8. Sasthamcottah	3023.399	44.840	58550.050	1013.971
	9. Chadayamangalam	2910.503	178.746	51501.589	903.876
	10. Kottarakkara	1235.671	57.334	36675.613	621.347
	11. Vettikkavala	2928.162	180.489	60594.713	476.704
	12. Anchal	5115.627	164.894	70846.218	431.597
	13. Pathanapuram	2604.338	235.789	63567.126	254.847

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Other Plantain	Pineapple	Tapioca	Pappaya
	Municipalities	565.617	4.576	5606.431	171.214
	District Total	24460.514	1076.731	454879.621	7918.426
3	PATHANAMTHITTA				
	1. Parakode	1814.323	353.795	106195.019	689.697
	2. Pandalam	678.155	115.621	36590.794	113.816
	3. Kulanada	1052.004	72.126	7699.244	196.749
	4. Elanthur	1716.280	132.062	11070.059	285.064
	5. Konni	1244.858	142.775	14224.506	303.383
	6. Ranni	2311.178	159.725	21079.438	906.963
	7. Koipram	722.926	69.723	12745.670	730.075
	8. Mallappally	926.198	137.103	11294.312	754.841
	9. Pulikeezh	223.547	11.428	1961.514	479.351
	Municipalities	875.238	26.830	12396.294	1837.645
	District Total	11564.707	1221.188	235256.850	6297.584
4	ALAPPUZHA				
	1. Thaikkattussery	348.182	3.682	144.959	171.535
	2. Pattanakkadu	1067.430	5.300	90.891	609.295
	3. Kanjikkuzhi	567.071	12.215	464.192	450.304
	4. Aryad	404.536	9.582	371.565	143.698
	5. Ambalapuzha	448.942	7.995	149.142	435.173
	6. Chengannur	2637.208	131.267	20354.700	2112.689
	7. Mavelikkara	766.572	36.327	9728.705	763.781
	8. Bharanikavu	1667.846	223.079	27834.975	814.237
	9. Harippad	978.609	23.301	7667.169	2376.608
	10. Muthukulam	690.455	22.351	7009.202	998.673
	11. Veliyanad	1041.312	8.084	358.009	299.865
	12. Chambakulam	1618.928	5.477	145.090	213.030
	Municipalities	1073.631	13.211	2673.473	1552.487
	District Total	13310.722	501.871	76992.072	10941.375
5	KOTTAYAM				
	1. Madappally	2169.879	469.063	22047.836	914.928
	2. Vazhoor	637.939	311.343	7534.643	273.458
	3. Ettumanoor	2589.450	50.788	7474.560	570.770
	4. Pallom	4502.844	824.136	15020.524	726.116
	5. Pampady	2013.171	668.834	16348.719	401.394
	6. Erattupettah	1871.691	1170.750	36167.963	622.514
	7. Lalam	1860.413	157.420	20199.214	362.218
	8. Uzhavoor	2864.567	2052.689	58426.368	508.739
	9. Kaduthuruthy	912.640	740.886	7742.397	414.410
	10. Vaikom	591.975	9.704	2013.958	346.097
	11. Kanjirappally	1963.602	1415.295	20430.754	640.310
	Municipalities	971.568	8.045	1392.100	224.596
	District Total	22949.739	7878.953	214799.036	6005.550
6	IDUKKI				
	1. Adimali	5540.508	117.231	23631.147	265.287

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Other Plantain	Pineapple	Tapioca	Pappaya
	2.Nedumkandam	8850.339	18.362	24016.368	402.966
	3.Thodupuzha	867.441	2625.183	24700.533	696.278
	4. Elamdesam	571.538	3530.795	19495.187	520.368
	5. Kattappana	3025.754	37.748	23459.667	948.624
	6. Azhutha	9355.120	830.164	77795.050	2419.184
	7. Idukki	4137.807	572.464	32725.435	750.624
	8. Devikulam	1886.574	12.865	9961.639	119.211
	Municipalities	106.765	525.128	4505.000	121.563
	District Total	34341.846	8269.940	240290.026	6244.105
7	ERNAKULAM				
	1. Alangad	2459.013	1.322	1831.005	83.350
	2. Angamali	4394.243	211.872	23614.976	692.149
	3. Edappalli	138.320	1.963	77.850	68.573
	4. Koovappadi	1591.101	2331.682	15876.933	508.483
	5. Kothamangalam	1901.834	12540.777	39040.370	648.948
	6. Mulanthuruthy	900.954	397.227	2255.743	1191.547
	7. Moovattupuzha	2697.739	15048.849	44941.838	308.629
	8. Palluruthi	229.206	2.989	34.000	126.681
	9. Pampakkuda	2183.209	19532.345	27344.565	447.708
	10. Parakadavu	5876.148	100.355	16002.950	1007.975
	11. Parur	450.100	5.158	293.053	214.741
	12.Vazhakkulam	1786.146	2961.784	14843.180	1098.559
	13. Vadavukode	1555.310	4294.585	16990.493	719.115
	14. Vypin	593.072	3.072	13.601	223.424
	15. Vyttila	73.358	0.710	12.867	25.449
	Corporation & Municipalities	1800.399	3198.868	18074.234	593.016
	District Total	28630.152	60633.558	221247.658	7958.347
8	THRISSUR				
	1. Chavakkad	719.654	3.055	81.200	77.161
	2. Mullasserri	294.724	0.575	29.708	95.282
	3. Thalikulam	333.750	3.970	38.740	214.225
	4. Kodungallur	194.676	2.498	20.151	38.732
	5. Mathilakam	909.805	5.823	43.479	161.754
	6. Chalakkudy	1739.379	35.391	24923.399	119.913
	7. Irinjalakuda	1154.634	31.019	594.044	200.769
	8. Kodakara	4138.821	35.017	9609.475	207.203
	9. Mala	1537.559	40.656	4441.378	428.228
	10. Vellangallur	1101.372	21.651	1527.265	284.821
	11. Chowannur	2220.663	8.611	294.971	202.692
	12. Pazhayannur	3244.868	85.561	3830.863	193.501
	13. Vadakkancherry	3820.298	12.878	2929.606	397.900
	14. Anthikkad	726.031	7.884	38.270	78.692
	15. Cherpu	663.143	7.118	91.328	103.476
	16. Ollukkara	5027.462	10.363	675.175	297.858
	17. Puzhakkal	1371.480	5.553	437.580	80.231

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Other Plantain	Pineapple	Tapioca	Pappaya
	Municipalities	902.083	6.660	1551.057	164.643
	District Total	30100.402	324.283	51157.689	3347.081
9	PALAKKAD				
	1. Alathur	5140.903	169.895	15326.091	564.733
	2. Attappady	48917.000	13.224	8400.669	44.429
	3. Chittoor	6418.669		11869.415	75.295
	4. Kollangode	1022.956	0.209	401.898	86.406
	5. Kozhalmadam	1128.257	1.861	6264.255	134.890
	6. Malampuzha	4552.470	272.874	2804.724	238.154
	7. Mannarkkad	6023.717	91.850	10247.266	134.281
	8. Nenmara	2050.155	29.864	1168.542	54.870
	9. Ottappalam	1143.555	35.671	573.113	71.292
	10. Palakkad	3300.664	30.007	1205.265	95.678
	11. Pattambi	3136.228	66.830	4846.048	330.711
	12. Sreekrishnapuram	1659.816	84.411	4086.662	152.760
	13. Thrithala	728.410	16.835	917.938	144.064
	Municipalities	546.879	16.071	228.709	165.553
	District Total	85769.679	829.602	68340.595	2293.116
10	MALAPPURAM				
	1. Malappuram	805.911	24.127	12977.416	586.051
	2. Kondotty	1220.921	52.264	13824.544	970.283
	3. Arikkode	1497.139	89.528	5612.261	1062.356
	4. Wandoor	1484.851	263.374	46623.367	1275.889
	5. Nilambur	4086.523	138.366	20263.188	701.119
	6. Tirur	435.459	15.170	81.828	194.815
	7. Tanur	371.979	33.224	583.020	224.769
	8. Tirurangadi	649.735	62.605	4238.392	442.226
	9. Vengara	584.556	24.253	5636.568	254.835
	10. Kuttippuram	718.931	37.141	4068.068	232.804
	11. Perinthalmanna	1355.544	247.364	26437.492	492.753
	12. Mankada	1414.341	83.604	44618.936	1650.602
	13. Ponnani	394.378	21.885	189.516	325.462
	14. Perumpadappu	905.663	13.071	183.653	328.620
	Municipalities	414.566	33.359	11851.776	250.979
	District Total	16340.497	1139.335	197190.025	8993.563
11	KOZHICODE				
	1. Kozhikode	690.617	8.652	526.031	441.006
	2. Chelannur	769.855	64.056	1883.328	280.394
	3. Kunnamangalam	1314.438	172.410	8760.675	1158.381
	4. Koduvally	1363.096	53.138	13195.440	1739.191
	5. Balussery	2079.551	173.031	7209.033	415.459
	6. Perambra	1980.765	192.542	6690.090	575.608
	7. Melady	743.376	31.082	608.201	284.162
	8. Panthalayani	268.775	14.181	395.169	91.221
	9. Vadakara	274.799	53.556	648.716	210.385

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Other Plantain	Pineapple	Tapioca	Pappaya
	10. Thodannur	575.543	49.425	1644.048	380.686
	11. Thuneri	904.783	63.451	1659.769	664.866
	12. Kunnummel	1449.159	153.642	3949.725	1094.738
	Corporation & Municipalities	811.751	11.160	600.146	779.457
	District Total	13226.508	1040.326	47770.371	8115.554
12	WAYANAD				
	1. Vaithiri	2134.147	33.760	31975.420	1053.644
	2. Mananthavady	1914.191	54.380	45390.528	544.370
	3. Sulthan Battery	2547.203	57.882	40670.465	1373.781
	Municipalities	72.542	1.094	886.566	47.020
	District Total	6668.083	147.116	118922.979	3018.815
13	KANNUR				
	1. Kuthuparambu	1235.956	90.702	8338.459	971.975
	2. Peravoor	1774.546	103.929	12293.600	595.348
	3. Iritty	827.986	162.204	7185.519	462.702
	4. Thalassery	663.864	45.715	1245.435	512.990
	5. Kannur	260.495	1.752	130.463	201.204
	6. Edakkadu	320.144	41.754	3927.760	1103.575
	7. Thaliparamba	3202.828	92.552	6842.374	2077.396
	8. Payyannur	1544.616	59.418	5512.547	3071.457
	9. Irikkur	1375.194	75.736	9680.968	2712.431
	Municipalities	1333.865	79.266	9645.095	1629.408
	District Total	12539.494	753.028	64802.220	13338.486
14	KASARGOD				
	1. Kanhangad	1454.533	75.038	3393.211	1033.418
	2. Nileswar	1640.044	135.864	3220.666	1085.556
	3. Kasargod	2429.417	88.688	1156.926	1353.568
	4. Manjeswaram	4513.061	50.542	53.429	961.518
	Municipalities	195.156	12.140	234.825	151.654
	District Total	10232.211	362.272	8059.057	4585.714
	STATE TOTAL	353771.919	85526.402	2408961.653	100771.550

Sl. No.	Name of Block	Sesamum	Coconut (Million nuts)	Nutmeg
1	THIRUVANANTHAPURAM			
	1. Thiruvananthapuram Rural		23.666	2.137
	2. Kazhakkuttam		84.614	4.191
	3. Nemom		43.327	2.599
	4. Athiyannur		39.022	1.105
	5. Chirayinkeezh		32.861	0.854
	6. Kilimanoor		51.842	0.728
	7. Varkala		42.682	0.399
	8. Nedumangad		24.685	1.622

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Sesamum	Coconut (Million nuts)	Nutmeg
	9. Vellanad		22.042	1.956
	10. Vamanapuram		25.958	3.256
	11. Parassala		27.738	4.474
	12. Perumkadavila		34.660	8.686
	Corporation & Municipalities		46.305	4.410
	District Total		499.402	36.417
2	KOLLAM			
	1. Ithikkara		58.825	1.145
	2. Mukhathala		26.336	1.737
	3. Anchalumood	1.089	18.395	3.091
	4. Chittumala		22.118	2.066
	5. Chavara	3.397	43.741	1.456
	6. Karunagappally	107.079	34.217	0.454
	7. Ochira	17.505	22.549	0.474
	8. Sasthamcottah	0.140	31.818	0.889
	9. Chadayamangalam		32.727	5.670
	10. Kottarakkara		26.473	2.298
	11. Vettikkavala		20.295	4.106
	12. Anchal		22.659	0.572
	13. Pathanapuram		11.721	0.498
	Municipalities		5.880	0.223
	District Total	129.210	377.754	24.679
3	PATHANAMTHITTA			
	1. Parakode		18.038	14.695
	2. Pandalam		4.216	4.349
	3. Kulanada		4.478	6.837
	4. Elanthur		5.980	17.395
	5. Konni		13.108	7.431
	6. Ranni		8.702	27.626
	7. Koipram		22.436	59.196
	8. Mallappally		17.428	24.118
	9. Pulikeezh		9.349	12.250
	Municipalities		8.308	13.842
	District Total		112.043	187.739
4	ALAPPUZHA			
	1. Thaikkattussery		32.311	2.500
	2. Pattanakkadu		20.510	6.331
	3. Kanjikkuzhi		28.914	4.246
	4. Aryad	0.016	11.215	0.614
	5. Ambalapuzha		8.497	0.443
	6. Chengannur		23.589	68.105
	7. Mavelikkara		8.006	1.670
	8. Bharanikavu		14.303	1.407
	9. Harippad	1.958	35.830	4.300
	10. Muthukulam	3.723	32.936	1.430

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Sesamum	Coconut (Million nuts)	Nutmeg
	11.Veliyanad		14.525	0.128
	12. Chambakulam		8.960	1.091
	Municipalities		23.904	23.968
	District Total	5.697	263.500	116.233
5	KOTTAYAM			
	1. Madappally		9.723	12.583
	2. Vazhoor		5.739	24.506
	3. Ettumanoor		12.711	50.535
	4.Pallom		17.679	97.515
	5. Pampady		8.111	38.063
	6. Erattupettah		10.056	130.321
	7. Lalam		8.321	104.488
	8. Uzhavoor		15.081	113.300
	9. Kaduthuruthy		19.108	113.833
	10. Vaikom		27.160	115.164
	11. Kanjirappally		10.292	85.345
	Municipalities		4.440	22.451
	District Total		148.421	908.104
6	IDUKKI			
	1. Adimali		11.404	398.259
	2.Nedumkandam		11.632	58.068
	3.Thodupuzha		7.133	47.991
	4. Elamdesam		11.289	82.544
	5. Kattappana		6.864	48.537
	6. Azhutha		12.900	111.599
	7. Idukki		14.528	164.161
	8. Devikulam		2.522	21.556
	Municipalities		1.517	7.619
	District Total		79.789	940.334
7	ERNAKULAM			
	1. Alangad		8.015	92.210
	2. Angamali		23.566	1132.617
	3. Edappalli		2.226	2.837
	4. Koovappadi		10.914	815.806
	5. Kothamangalam		19.898	483.262
	6. Mulanthuruthy		13.660	34.818
	7. Moovattupuzha		20.004	897.756
	8. Palluruthi		7.807	0.929
	9. Pampakkuda	0.751	11.964	285.230
	10. Parakadavu		17.379	775.076
	11. Parur		16.812	39.987
	12.Vazhakkulam		14.280	658.785
	13. Vadavukode		11.771	260.770
	14. Vypin		15.995	30.503
	15. Vyttila		4.528	0.496

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Sesamum	Coconut (Million nuts)	Nutmeg
	Corporation & Municipalities		22.306	295.603
	District Total	0.751	221.125	5806.685
8	THRISSUR			
	1. Chavakkad		54.144	
	2. Mullasserri		20.718	3.364
	3. Thalikulam		35.218	8.444
	4. Kodungallur		8.419	13.022
	5. Mathilakam		30.215	21.022
	6. Chalakkudy		30.047	994.504
	7. Irinjalakuda		13.729	331.797
	8. Kodakara	4.198	44.358	675.546
	9. Mala		25.931	742.835
	10. Vellangallur		22.847	196.829
	11. Chowannur		23.529	4.317
	12. Pazhayannur	1.412	33.632	5.411
	13. Vadakkancherry	0.418	34.552	5.606
	14. Anthikkad		21.780	13.801
	15. Cherpu		17.380	74.152
	16. Ollukkara		42.359	48.577
	17. Puzhakkal		17.324	16.237
	Municipalities		17.076	246.395
	District Total	6.028	493.258	3401.859
9	PALAKKAD			
	1. Alathur		36.649	16.469
	2. Attappady		50.659	0.496
	3. Chittoor		61.240	5.472
	4. Kollangode		19.215	2.196
	5. Kozhalmadam		9.429	0.538
	6. Malampuzha		30.612	2.324
	7. Mannarkkad		73.207	37.341
	8. Nenmara		11.272	1.784
	9. Ottappalam	8.871	11.830	
	10. Palakkad		15.091	0.284
	11. Pattambi	0.295	37.927	3.332
	12. Sreekrishnapuram		14.147	0.510
	13. Thrithala	0.300	23.684	1.366
	Municipalities		12.662	7.111
	District Total	9.466	407.624	79.223
10	MALAPPURAM			
	1. Malappuram	16.353	71.361	1.163
	2. Kondotty	0.971	73.863	2.692
	3. Arikkode		80.363	8.895
	4. Wandoor		77.058	54.365
	5. Nilambur		72.417	7.809
	6. Tirur	0.872	48.733	4.377

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Sesamum	Coconut (Million nuts)	Nutmeg
	7. Tanur	1.948	73.183	13.147
	8. Tirurangadi	1.658	65.492	6.609
	9. Vengara		42.000	16.643
	10. Kuttippuram	2.287	75.528	13.116
	11. Perinthalmanna	2.087	76.620	9.192
	12. Mankada	39.744	72.269	3.259
	13. Ponnani	8.831	20.595	4.235
	14. Perumpadappu	0.745	28.905	4.165
	Municipalities	0.692	37.666	5.808
	District Total	76.188	916.053	155.475
11	KOZHIKODE			
	1. Kozhikode		27.409	2.573
	2. Chelannur		66.248	4.947
	3. Kunnamangalam		70.132	38.630
	4. Koduvally		73.715	25.371
	5. Balussery		100.272	15.847
	6. Perambra		89.200	15.165
	7. Melady		38.627	0.800
	8. Panthalayani		28.191	1.237
	9. Vadakara		31.191	1.073
	10. Thodannur		38.879	2.410
	11. Thuneri		77.481	6.588
	12. Kunnummel		72.915	16.920
	Corporation & Municipalities		55.425	3.585
	District Total		769.685	135.146
12	WAYANAD			
	1. Vaithiri		10.412	6.166
	2. Mananthavady	0.552	11.080	4.763
	3. Sulthan Battery		27.750	12.453
	Municipalities		1.503	0.155
	District Total	0.552	50.745	23.537
13	KANNUR			
	1. Kuthuparambu		78.253	1.670
	2. Peravoor		27.029	13.807
	3. Iritty		47.549	2.739
	4. Thalassery		33.798	1.208
	5. Kannur		13.967	0.074
	6. Edakkadu		43.862	1.398
	7. Thaliparamba		93.103	25.269
	8. Payyannur		88.688	3.477
	9. Irikkur		43.280	6.887
	Municipalities		59.261	2.094
	District Total		528.790	58.623
14	KASARGOD			
	1. Kanhangad		117.071	5.431

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Sesamum	Coconut (Million nuts)	Nutmeg
	2. Nileswar		91.240	4.538
	3. Kasargod		83.344	12.335
	4. Manjeswaram		102.384	14.552
	Municipalities		24.333	0.089
	District Total		418.372	36.945
	STATE TOTAL	227.892	5286.561	11910.999

Sl. No.	Name of Block	Cocoa	Raw Cashew nuts	Betel Leaves
1	THIRUVANANTHAPURAM			
	1. Thiruvananthapuram Rural	0.185	1.137	1.840
	2. Kazhakkuttam	0.562	26.402	17.400
	3. Nemom	0.854	17.046	31.200
	4. Athiyannur		2.168	12.480
	5. Chirayinkeezh		32.758	37.760
	6. Kilimanoor	0.474	164.266	77.280
	7. Varkala	0.290	75.301	5.940
	8. Nedumangad	2.796	7.575	121.730
	9. Vellanad	8.350	7.551	20.250
	10. Vamanapuram	4.170	14.924	168.960
	11. Parassala		10.133	106.800
	12. Perumkadavila	10.090	16.821	69.960
	Corporation & Municipalities	1.067	14.416	9.140
	District Total	28.838	390.498	680.740
2	KOLLAM			
	1. Ithikkara		154.932	4.160
	2. Mukhathala		42.647	5.890
	3. Anchalumood		28.178	1.600
	4. Chittumala		96.898	4.200
	5. Chavara	0.331	27.951	13.940
	6. Karunagappally		24.498	20.960
	7. Ochira		16.252	13.140
	8. Sasthamcottah		140.463	149.640
	9. Chadayamangalam	0.854	165.759	260.400
	10. Kottarakkara		59.587	68.110
	11. Vettikkavala		55.332	239.360
	12. Anchal		65.187	146.250
	13. Pathanapuram	0.309	41.600	426.760
	Municipalities		7.169	21.570
	District Total	1.494	926.453	1375.980
3	PATHANAMTHITTA			
	1. Parakode	6.899	56.608	313.560
	2. Pandalam	6.915	10.787	65.660

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Cocoa	Raw Cashew nuts	Betel Leaves
	3. Kulanada	4.655	11.935	231.700
	4. Elanthur	20.345	15.789	71.910
	5. Konni	17.272	14.041	9.660
	6. Ranni	128.846	42.616	10.250
	7. Koipram	62.700	24.351	15.400
	8. Mallappally	90.311	13.446	36.480
	9. Pulikeezh	9.204	7.141	
	Municipalities	2.943	7.357	7.670
	District Total	350.090	204.071	762.290
4	ALAPPUZHA			
	1. Thaikkattusery	0.220	28.893	29.150
	2. Pattanakkadu	0.555	23.223	11.040
	3. Kanjikkuzhi	1.248	50.538	17.480
	4. Aryad	0.447	85.548	
	5. Ambalapuzha		10.248	
	6. Chengannur	100.473	44.324	598.950
	7. Mavelikkara	1.734	27.935	21.600
	8. Bharanikavu		40.676	803.400
	9. Harippad	4.570	80.867	3.400
	10. Muthukulam	0.180	64.373	18.200
	11. Veliyanad	14.246		
	12. Chambakulam	11.908	0.415	
	Municipalities	11.870	35.584	22.790
	District Total	147.451	492.624	1526.010
5	KOTTAYAM			
	1. Madappally	142.756	5.541	
	2. Vazhoor	63.186	5.403	12.400
	3. Ettumanoor	6.165	3.295	4.050
	4. Pallom	33.086	10.549	49.610
	5. Pampady	52.167	4.732	35.520
	6. Erattupettah	78.733	16.342	
	7. Lalam	75.068	6.170	
	8. Uzhavoor	148.653	11.268	17.760
	9. Kaduthuruthy	28.171	9.838	24.700
	10. Vaikom	3.352	18.973	21.120
	11. Kanjirappally	177.899	18.536	
	Municipalities	3.763	0.347	3.900
	District Total	812.999	110.994	169.060
6	IDUKKI			
	1. Adimali	1721.427	101.810	
	2. Nedumkandam	309.917	45.958	
	3. Thodupuzha	68.679	9.564	
	4. Elamdesam	179.036	10.163	
	5. Kattappana	859.042	31.089	
	6. Azhutha	731.995	50.179	

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Cocoa	Raw Cashew nuts	Betel Leaves
	7. Idukki	1412.243	84.119	
	8. Devikulam	96.189	8.718	
	Municipalities	18.430	0.653	
	District Total	5396.958	342.253	
7	ERNAKULAM			
	1. Alangad	0.553	7.220	
	2. Angamali	21.452	42.957	
	3. Edappalli			
	4. Koovappadi	51.546	4.703	139.860
	5. Kothamangalam	153.685	21.151	16.240
	6. Mulanthuruthy	1.066	6.233	
	7. Moovattupuzha	117.034	13.331	
	8. Palluruthi	0.922	4.156	0.220
	9. Pampakkuda	359.384	8.694	17.000
	10. Parakadavu	4.625	26.590	3.290
	11. Parur	0.548	15.486	
	12. Vazhakkulam	25.140	13.839	158.670
	13. Vadavukode	24.106	6.915	331.240
	14. Vypin	1.872	5.632	
	15. Vyttila		1.315	
	Corporation & Municipalities	48.444	6.335	
	District Total	810.377	184.557	666.520
8	THRISSUR			
	1. Chavakkad		34.624	
	2. Mullasserri		25.237	3.080
	3. Thalikulam		41.636	
	4. Kodungallur		4.522	
	5. Mathilakam		19.001	
	6. Chalakkudy	14.896	39.892	132.840
	7. Irinjalakuda		29.858	3.780
	8. Kodakara	18.328	63.292	98.560
	9. Mala	5.047	76.932	17.600
	10. Vellangallur	0.187	71.011	0.760
	11. Chowannur	0.175	23.053	4.680
	12. Pazhayannur		61.501	1.680
	13. Vadakkancherry	0.432	206.000	6.800
	14. Anthikkad		23.862	1.600
	15. Cherpu	0.212	40.042	2.760
	16. Ollukkara	0.655	58.442	0.510
	17. Puzhakkal	0.748	23.793	1.840
	Municipalities		13.921	7.790
	District Total	40.680	856.619	284.280
9	PALAKKAD			
	1. Alathur	4.568	70.239	
	2. Attappady	5.874	438.014	

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Cocoa	Raw Cashew nuts	Betel Leaves
	3. Chittoor	8.709	5.974	
	4. Kollangode	1.981	2.729	
	5. Kozhalmadam	0.357	28.733	
	6. Malampuzha	33.951	12.087	6.580
	7. Mannarkkad	22.722	64.355	19.170
	8. Nenmara	0.235	10.486	
	9. Ottappalam		25.613	
	10. Palakkad	19.189	21.931	0.200
	11. Pattambi		58.134	1.300
	12. Sreekrishnapuram		31.192	23.200
	13. Thrithala		61.303	3.640
	Municipalities	0.376	71.134	
	District Total	97.962	901.924	54.090
10	MALAPPURAM			
	1. Malappuram		130.145	1429.200
	2. Kondotty		155.710	55.800
	3. Arikkode	1.963	102.043	464.350
	4. Wandoor	40.547	193.496	31.150
	5. Nilambur	10.790	113.396	66.980
	6. Tirur		27.312	3807.460
	7. Tanur		34.334	3596.700
	8. Tirurangadi		70.660	59.620
	9. Vengara		77.385	392.910
	10. Kuttippuram		73.680	1160.810
	11. Perinthalmanna		60.079	50.400
	12. Mankada	0.048	120.808	2285.630
	13. Ponnani	0.233	66.353	8.640
	14. Perumpadappu	0.226	33.588	4.250
	Municipalities		45.471	38.270
	District Total	53.807	1304.460	13452.170
11	KOZHIKODE			
	1. Kozhikode	1.466	11.707	
	2. Chelannur		27.220	0.100
	3. Kunnammangalam	91.531	175.487	105.530
	4. Koduvally	71.485	74.428	19.950
	5. Balussery	191.215	127.062	29.610
	6. Perambra	100.358	110.987	81.450
	7. Melady		19.352	168.000
	8. Panthalayani	0.582	16.598	107.400
	9. Vadakara		23.897	
	10. Thodannur		61.382	1.050
	11. Thuneri	9.396	112.337	6.720
	12. Kunnummel	18.170	108.354	18.720
	Corporation & Municipalities	2.748	12.832	7.100
	District Total	486.951	881.643	545.630

TABLE - 4.1
BLOCKWISE PRODUCTION OF CROPS 2010-2011
(Production in Tonnes)

Sl. No.	Name of Block	Cocoa	Raw Cashew nuts	Betel Leaves
12	WAYANAD			
	1. Vaithiri	41.886	8.407	
	2. Mananthavady	14.980	487.190	7.650
	3. Sulthan Battery	23.853	6.416	2.160
	Municipalities	0.355		2.250
	District Total	81.074	502.013	12.060
13	KANNUR			
	1. Kuthuparambu		4434.992	
	2. Peravoor	26.715	2377.828	27.600
	3. Iritty	133.930	3920.476	106.790
	4. Thalassery		146.699	0.720
	5. Kannur		16.771	
	6. Edakkadu	1.167	261.528	
	7. Thaliparamba	58.855	3645.082	122.320
	8. Payyannur	18.670	3290.770	40.850
	9. Irikkur	34.567	3542.469	15.960
	Municipalities	2.711	885.259	1.500
	District Total	276.615	22521.874	315.740
14	KASARGOD			
	1. Kanhangad	3.557	1443.005	185.330
	2. Nileswar	0.952	1090.690	169.740
	3. Kasargod	17.790	1194.320	111.780
	4. Manjeswaram	65.299	1324.263	111.760
	Municipalities		79.290	2.560
	District Total	87.598	5131.568	581.170
	STATE TOTAL	8672.894	34751.551	20425.740

TABLE - 5
ESTIMATED AREA AND PRODUCTION OF RICE (AUTUMN SEASON) - 2010-11

Area in Hectares & Production in Tonnes

Sl. No.	District	High Yielding						Local						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	1361	3249	92	261	1453	3510	40	83			40	83	1493	3593
2	Kollam	233	475	725	1678	958	2153			2	6	2	6	960	2159
3	Pathanamthitta	112	244	1	1	113	245			0	0	0	0	113	245
4	Alappuzha	9629	22698	617	1008	10246	23706			199	150	199	150	10445	23856
5	Kottayam	5424	15978	40	87	5464	16065					0	0	5464	16065
6	Idukki	418	1083			418	1083					0	0	418	1083
7	Eranakulam	2256	4331	856	1672	3112	6003			242	377	242	377	3354	6380
8	Thrissur	39	86	2935	5817	2974	5903			59	109	59	109	3033	6012
9	Palakkad	5089	14121	33017	81265	38106	95386			542	644	542	644	38648	96030
10	Malappuram			1059	2260	1059	2260	1	1	28	36	29	37	1088	2297
11	Kozhikode			101	149	101	149			43	33	43	33	144	182
12	Wayanad					0	0					0	0	0	0
13	Kannur			2753	5962	2753	5962			301	574	301	574	3054	6536
14	Kasaragod			2117	5459	2117	5459			167	365	167	365	2284	5824
	State	24561	62265	44313	105619	68874	167884	41	84	1583	2294	1624	2378	70498	170262

TABLE - 6
ESTIMATED AREA AND PRODUCTION OF RICE (WINTER SEASON) - 2010-11

Area in Hectares & 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	1081	2590	32	74	1113	2664	46	106			46	106	1159	2770
2	Kollam	476	1043	896	2020	1372	3063	399	772	530	1024	929	1796	2301	4859
3	Pathanamthitta	471	1071			471	1071	9	22			9	22	480	1093
4	Alappuzha	2985	7654	686	1432	3671	9086			199	149	199	149	3870	9235
5	Kottayam	1473	3343	1	2	1474	3345	62	124	0	0	62	124	1536	3469
6	Idukki	925	2538	77	178	1002	2716	178	363			178	363	1180	3079
7	Eranakulam	4408	9016	3	5	4411	9021	96	176	2	4	98	180	4509	9201
8	Thrissur	9864	24968	98	143	9962	25111	870	1713	32	19	902	1732	10864	26843
9	Palakkad	34624	88655	5875	13124	40499	101779	703	1293	2162	3753	2865	5046	43364	106825
10	Malappuram	1752	3962	2067	4603	3819	8565	503	926	1769	3335	2272	4261	6091	12826
11	Kozhikode	103	196	153	279	256	475	178	204	1915	1923	2093	2127	2349	2602
12	Wayanad	7535	19789	57	112	7592	19901	1485	2481	142	263	1627	2744	9219	22645
13	Kannur	2101	4889	21	30	2122	4919	1055	1611			1055	1611	3177	6530
14	Kasaragod	691	1518	2	4	693	1522	764	1512			764	1512	1457	3034
State		68489	171232	9968	22006	78457	193238	6348	11303	6751	10470	13099	21773	91556	215011

TABLE - 7
ESTIMATED AREA AND PRODUCTION OF RICE (SUMMER SEASON) - 2010-11

Area in Hectares & Production in Tonnes

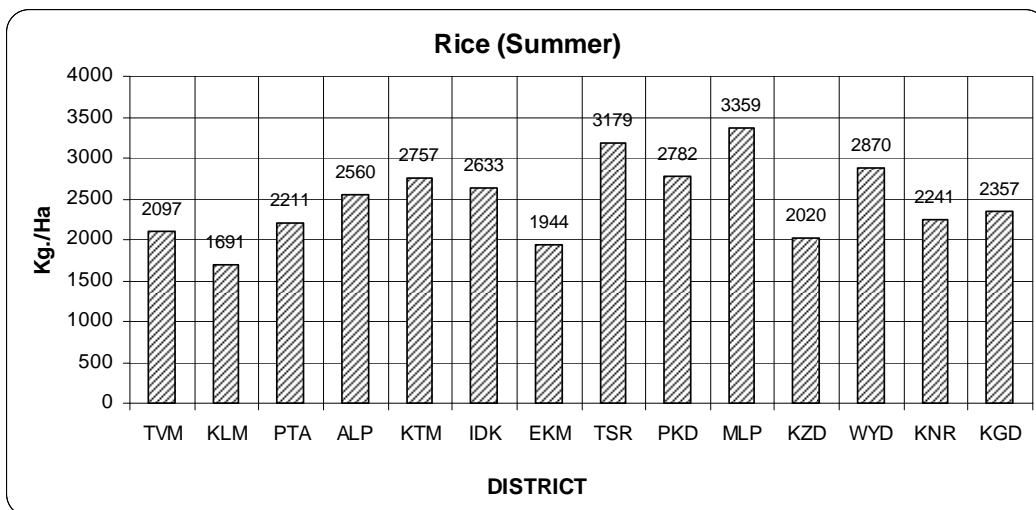
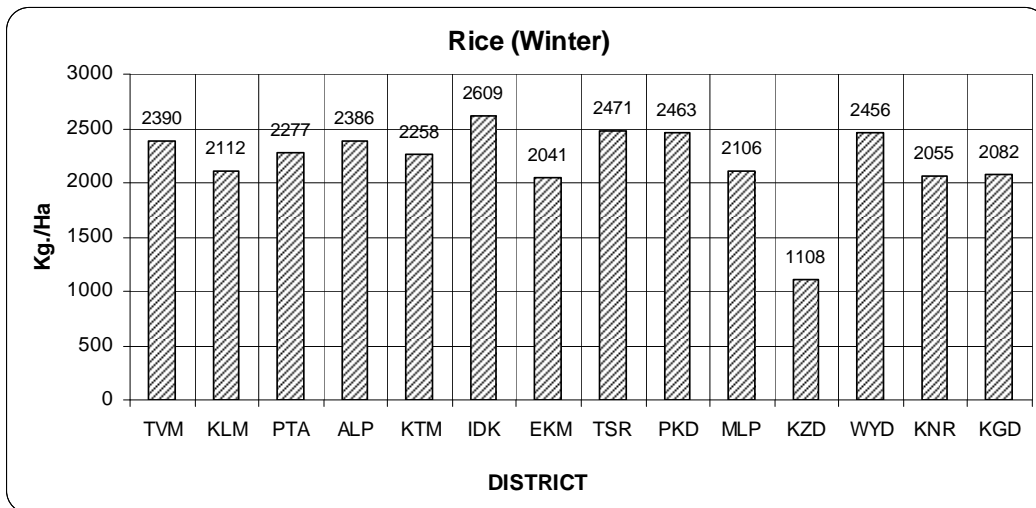
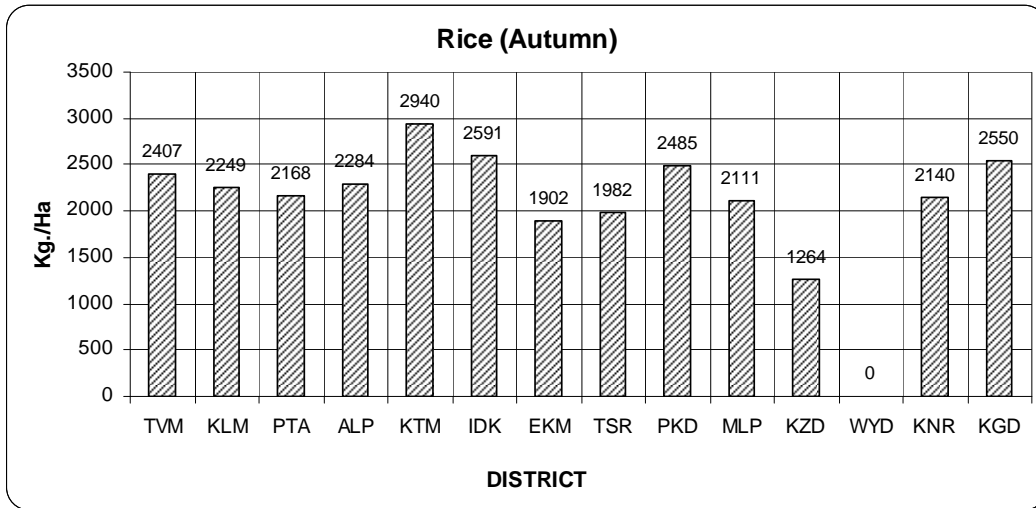
Sl. No.	Name of District	High Yielding						Local Varieties						Total	
		Irrigated		Unirrigated		Total		Irrigated		Unirrigated		Total		Area	Production
		Area	Production	Area	Production	Area	Production	Area	Production	Area	Production	Area	Production		
1	2	3	4	5	6	7	8	9	10	11	12	13	14		
1	Thiruvananthapuram	267	559			267	559	0	1			0	1	267	560
2	Kollam	60	116	12	17	72	133	5	3	4	1	9	4	81	137
3	Pathanamthitta	2393	5289			2393	5289	0	1			0	1	2393	5290
4	Alappuzha	22744	58233	1	1	22745	58234					0	0	22745	58234
5	Kottayam	7775	21435			7775	21435	0	1			0	1	7775	21436
6	Idukki	214	567			214	567	7	15			7	15	221	582
7	Eranakulam	1153	2242			1153	2242					0	0	1153	2242
8	Thrissur	6361	20222			6361	20222	1	2			1	2	6362	20224
9	Palakkad	5453	15246			5453	15246	46	54			46	54	5499	15300
10	Malappuram	1646	5674	38	107	1684	5781	68	128	18	37	86	165	1770	5946
11	Kozhikode	477	982	6	10	483	992	25	35	2	3	27	38	510	1030
12	Wayanad	1822	5235			1822	5235	13	31			13	31	1835	5266
13	Kannur	103	236			103	236	5	6			5	6	108	242
14	Kasaragod	369	884			369	884	45	92			45	92	414	976
	State	50837	136920	57	135	50894	137055	215	369	24	41	239	410	51133	137465

TABLE - 8
ESTIMATED PRODUCTIVITY OF CROPS 2010-11

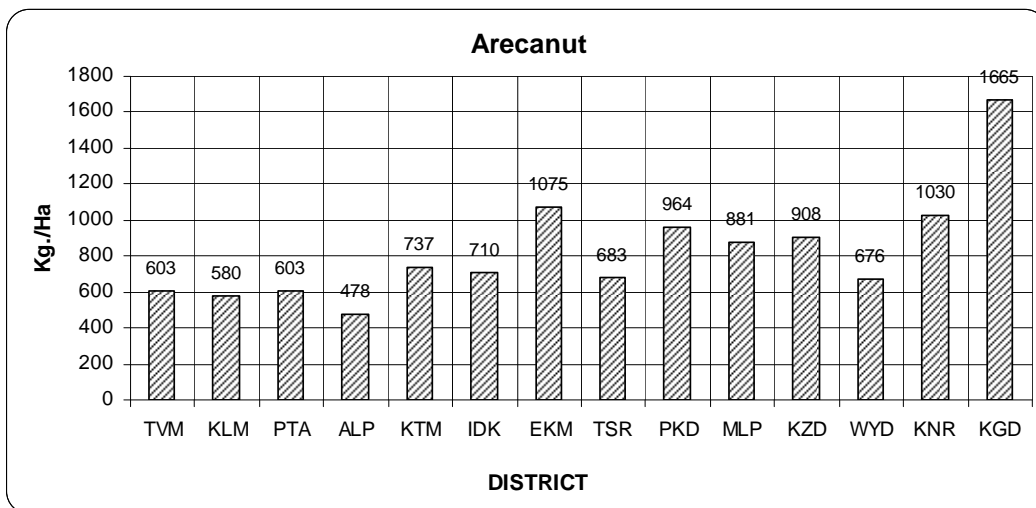
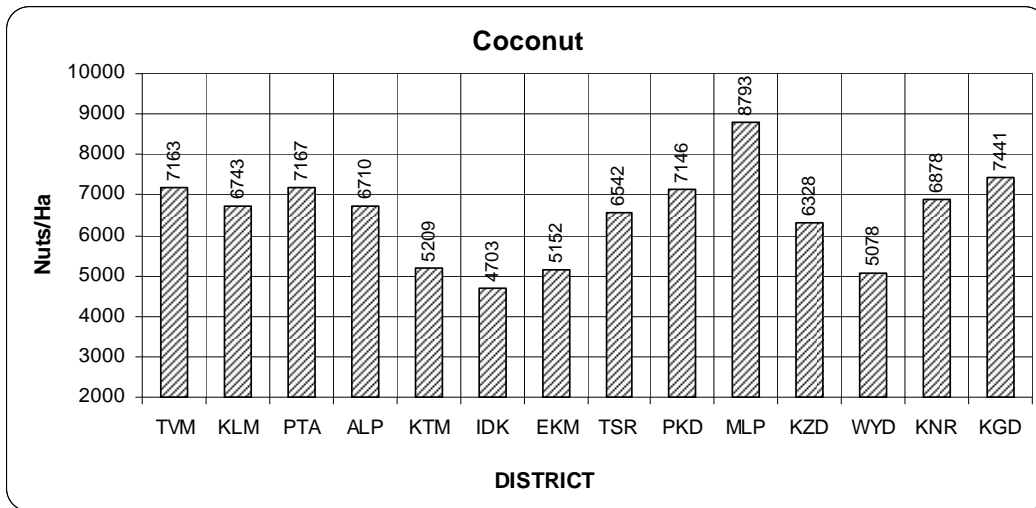
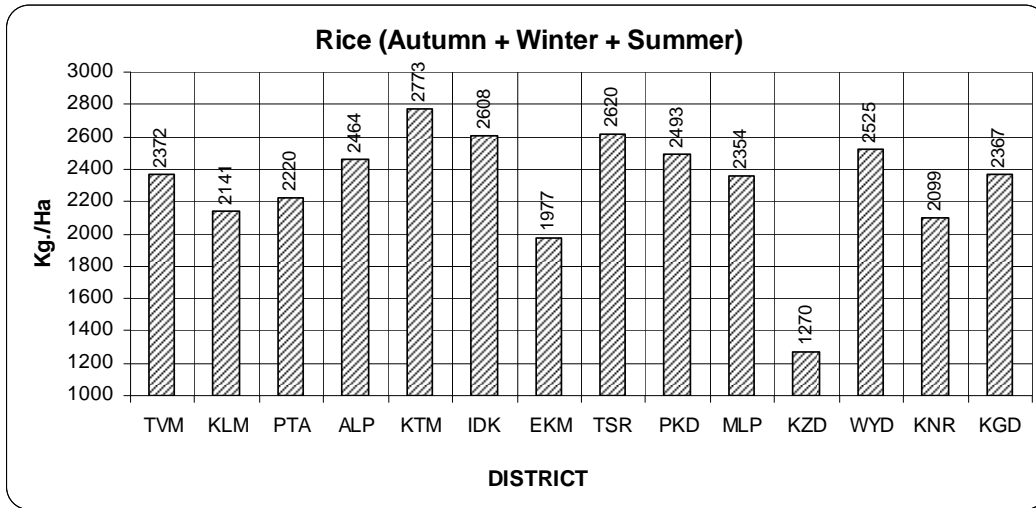
(Productivity in Kg/Ha)

Sl. No.	District	Rice				Cocunut (Nos/Ha)	Arecanut	Tapioca	Raw Cashewnuts	Black Pepper	Rubber	Banana	Plantain	Jack (Nos/Ha)	Cocoa	Sesamum
		Autumn	Winter	Summer	Total											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
1	Thiruvananthapuram	2407	2390	2097	2372	7163	603	28697	365	197	1451	5618	7737	4836	439	
2	Kollam	2249	2112	1691	2141	6743	580	28128	334	165	1482	7742	5640	4558	125	675
3	Pathanamthitta	2168	2277	2211	2220	7167	603	38416	342	229	1576	7919	7976	4329	877	
4	Alappuzha	2284	2386	2560	2464	6710	478	27615	236	100	1539	7882	6865	3908	1861	140
5	Kottayam	2940	2258	2757	2773	5209	737	37883	267	128	1514	8864	8255	4759	834	
6	Idukki	2591	2609	2633	2608	4703	710	38613	285	354	1431	8730	9718	4468	699	
7	Eranakulam	1902	2041	1944	1977	5152	1075	40344	322	143	1553	9487	7108	4169	645	167
8	Thrissur	1982	2471	3179	2620	6542	683	37561	439	150	1481	7868	6410	3688	707	171
9	Palakkad	2485	2463	2782	2493	7146	964	27613	310	175	1361	8643	9910	4088	503	132
10	Malappuram	2111	2106	3359	2354	8793	881	35853	365	83	1284	7289	6383	3284	316	444
11	Kozhikode	1264	1108	2020	1270	6328	908	26451	449	108	1399	7392	4108	3005	689	
12	Wayanad		2456	2870	2525	5078	676	52505	806	150	894	8404	5651	3097	363	200
13	Kannur	2140	2055	2241	2099	6878	1030	35625	1302	182	1365	8130	3905	4537	641	
14	Kasaragod	2550	2082	2357	2367	7441	1665	24057	754	372	1300	11406	5388	4063	440	
	State	2415	2348	2688	2452	6862	1001	33326	793	263	1442	8244	7201	4003	695	439

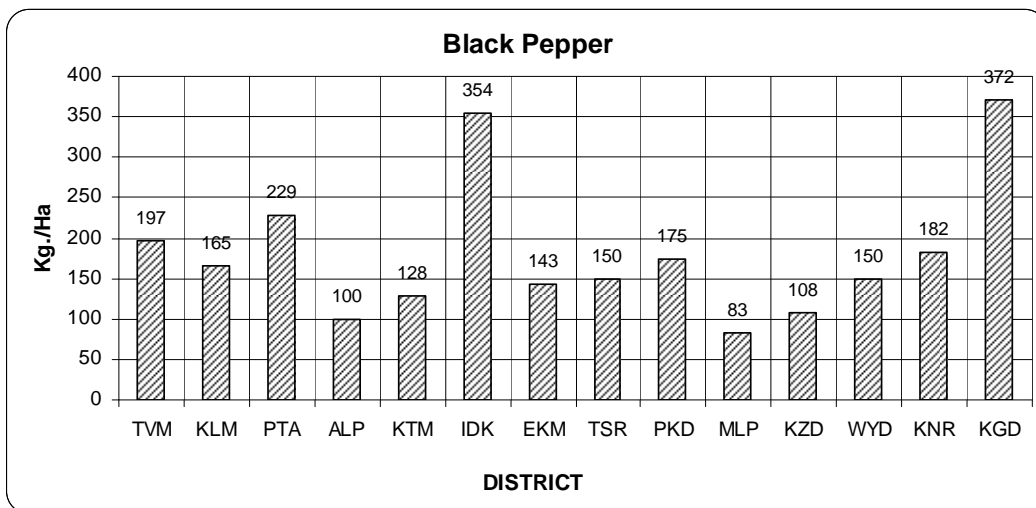
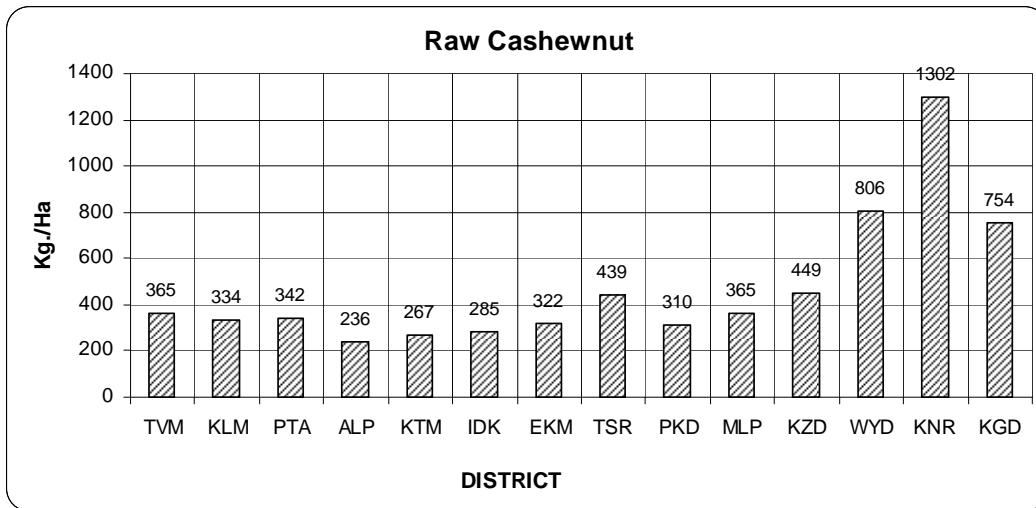
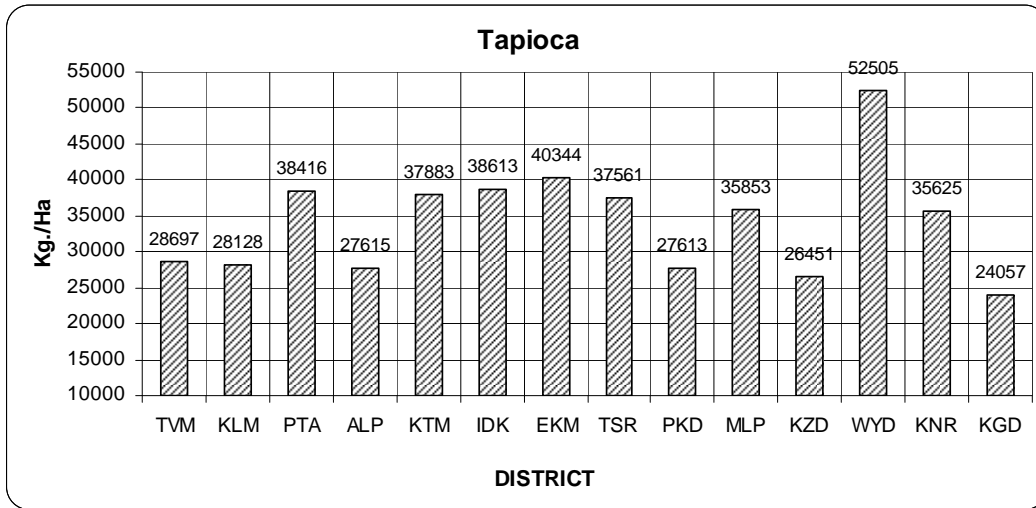
DISTRICTWISE PRODUCTIVITY OF IMPORTANT CROPS



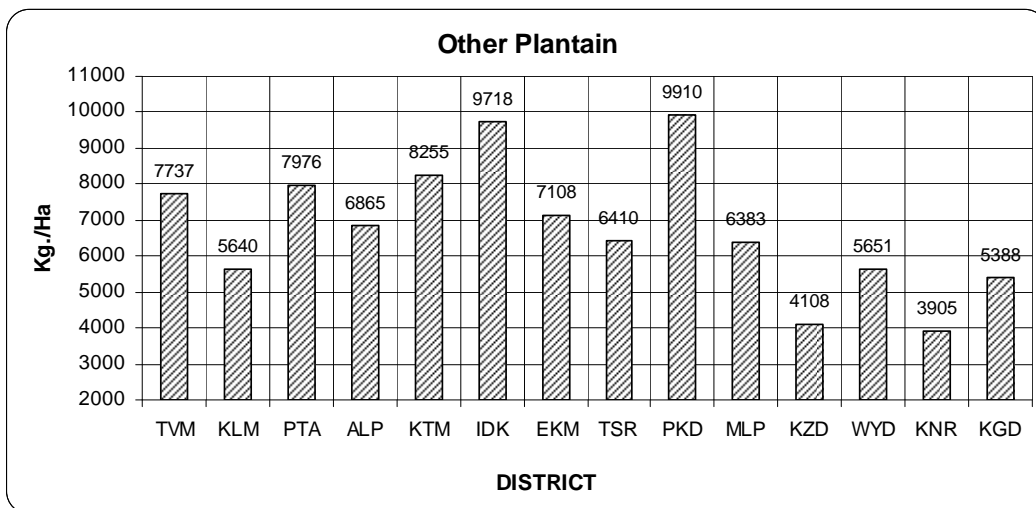
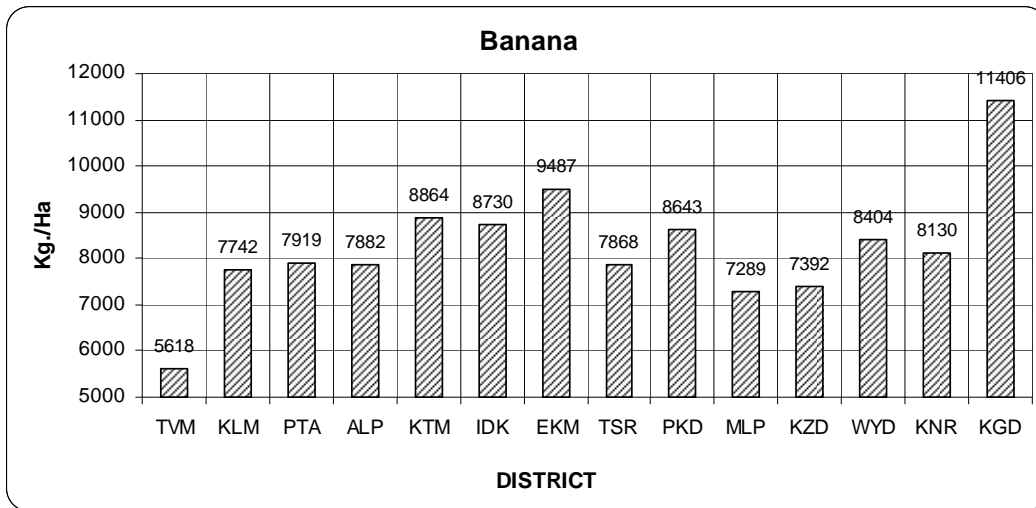
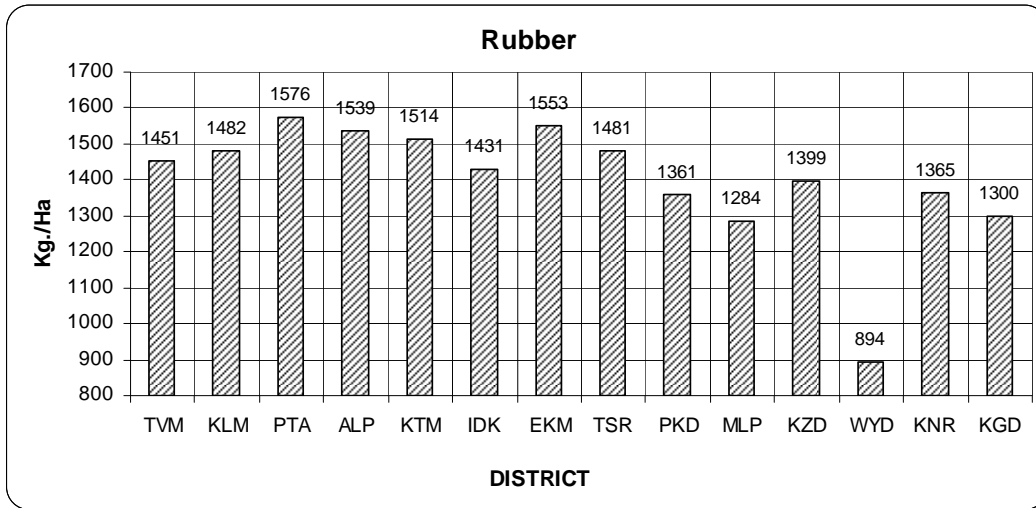
DISTRICTWISE PRODUCTIVITY OF IMPORTANT CROPS



DISTRICTWISE PRODUCTIVITY OF IMPORTANT CROPS



DISTRICTWISE PRODUCTIVITY OF IMPORTANT CROPS



DISTRICTWISE PRODUCTIVITY OF IMPORTANT CROPS

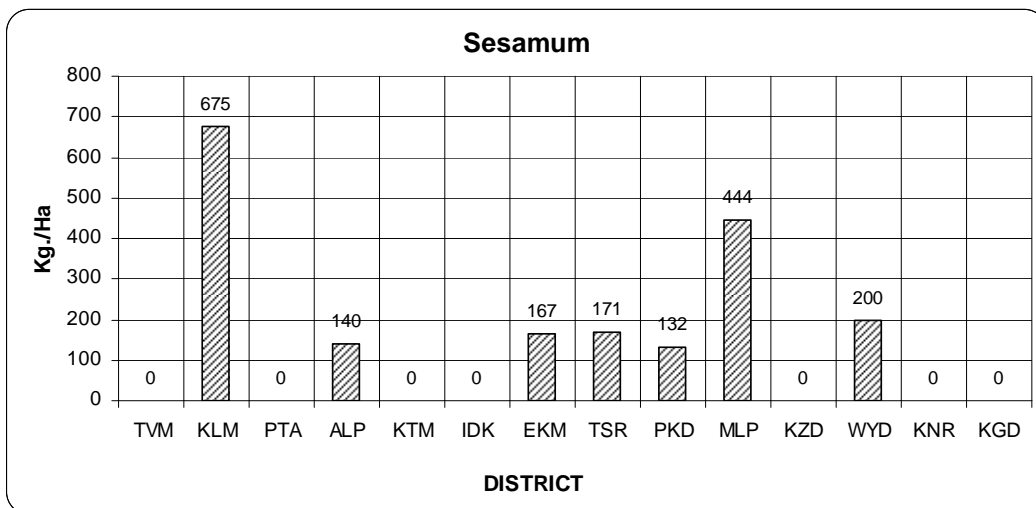
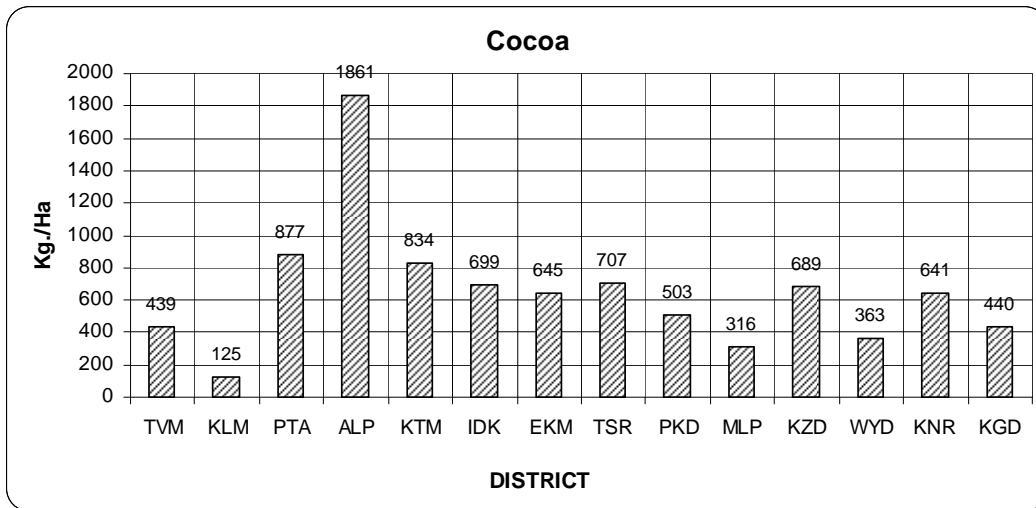
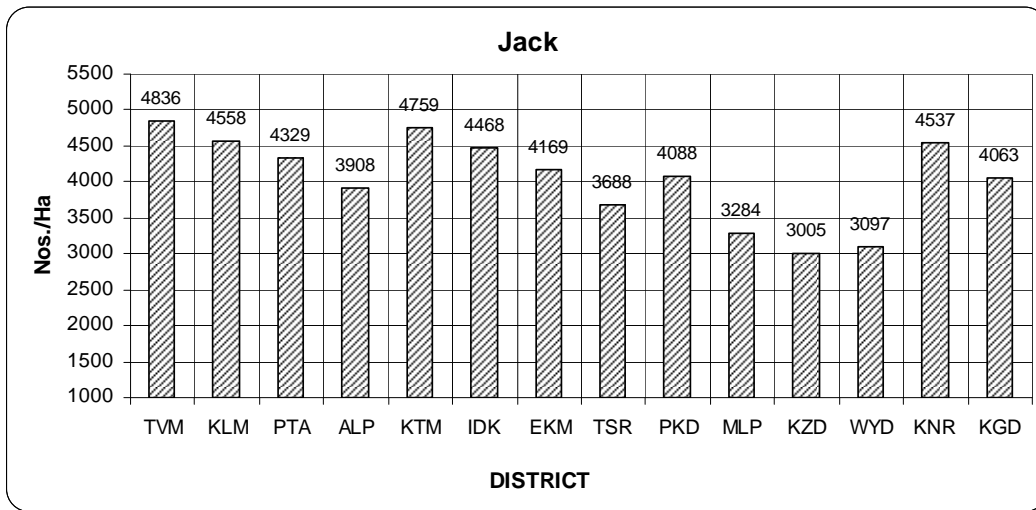


TABLE - 9
NET AREA IRRIGATED (SOURCE-WISE) 2010-11

Sl. No.	District	Area in hectare									Total
		Government Canal	Private Canal	Government tanks	Private tanks	Government wells	Private wells	Minor irrigation	Other sources	Tube wells	
1	2	3	4	5	6	7	8	9	10	11	12
1	Thiruvananthapuram	4779	3	202	18		2361		335	5	7703
2	Kollam	1220	5	18	73	12	1861		677	24	3890
3	Pathanamthitta	1460	10	1	32		2215	65	2036	6	5825
4	Alappuzha	577	1	0	2730	2	1275		31793	5874	42252
5	Kottayam	1058	120	5	216		1591	37	11105	2	14134
6	Idukki	3452	422	3	10400	1	3911		9523	1036	28748
7	Eranakulam	11380	2778	187	2914	16	7533	4280	3649	410	33147
8	Thrissur	14690	193	260	3547	203	40457	1023	7575	700	68648
9	Palakkad	41724	784	539	5530	193	15212	301	13060	5348	82691
10	Malappuram	3153	176	337	5418	130	13106	580	4018	956	27874
11	Kozhikode	812	167		510	8	3198	11	851	7	5564
12	Wayanad	144	365	171	120		247	416	13762	0	15225
13	Kannur	352	272	32	2631	17	15058	31	6182	87	24662
14	Kasaragod	1024	288	22	15148	21	29088	271	3527	5261	54650
	State	85825	5584	1777	49287	603	137113	7015	108093	19716	415013

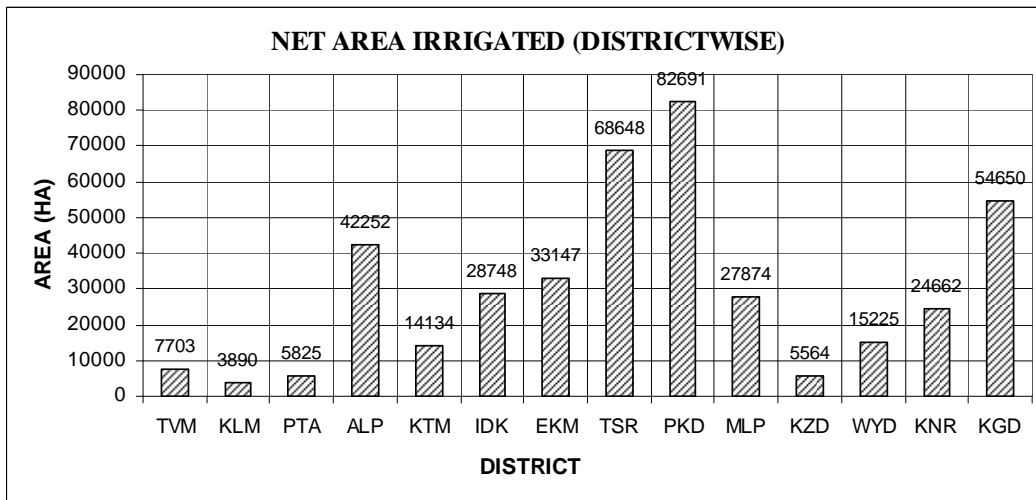
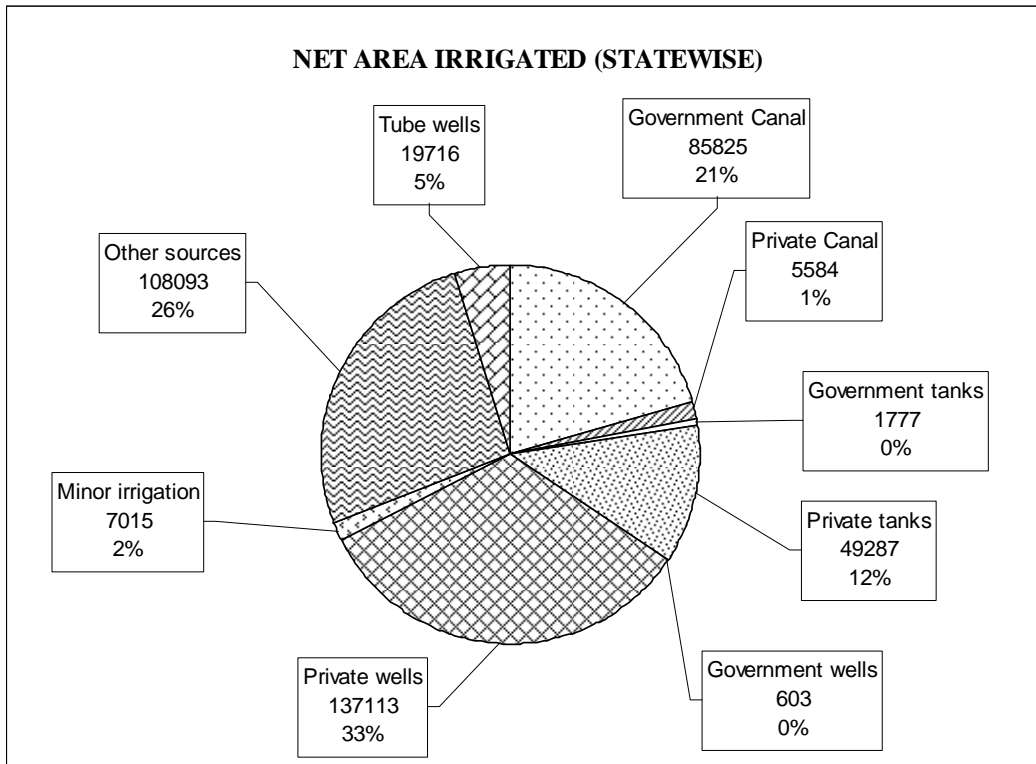


TABLE - 10
GROSS AREA UNDER IRRIGATION (CROP-WISE) 2010-11

Sl. No.	Districts	Area in Hectares											
		Paddy	Tubers	Vegetables	Coconut	Arecanut	Cloves	Nutmeg	Other spices & condiments	Banana	Betel leaves	Sugar cane	Other Crops
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Thiruvananthapuram	2795	10886	761	2344	12			121	2887	19		3444
2	Kollam	1173	4099	966	708	25	7	7	8	1378	30		
3	Pathanamthitta	2985	377	838	868	26	5	326	93	1293	35		48
4	Alappuzha	35358	1153	1416	8200	57		72	365	568	25		816
5	Kottayam	14734	1	1342	318	20	152	1447	9	830	7		46
6	Idukki	1742	10	670	673	154	69	346	7	926			34
7	Eranakulam	7913	344	777	12264	1555	2	5816	1103	4601	15	1	710
8	Thrissur	17135	133	866	41524	4777	16	5558	2972	2198	10		2123
9	Palakkad	45915	794	4370	25417	4185		105	1044	10536	2	568	5951
10	Malappuram	3970	2557	1154	16655	5572	3	227	726	5307	288		432
11	Kozhikode	783	629	729	3363	388		9	15	1449			46
12	Wayanad	10855	12	437	93	298	2	1	63	7078			8
13	Kannur	3264	291	829	15214	2884	4	86	216	2364	6	1	161
14	Kasaragod	1869	42	426	33862	16481	23	49	1788	381	13	1	1203
	State	150491	21328	15581	161503	36434	283	14049	8530	41796	450	571	15022

TABLE-11
RAINFALL DISTRIBUTION OF KERALA FOR THE YEAR 2010-11

Sl. No.	Districts	2010						2011						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	234.9	118.7	114.1	414.4	326.0	188.3	43.6	73.6	15.0	157.1	92.9	272.0	2050.6	1866.4	9.9
2	Kollam	362.3	304.8	258.3	527.6	388.4	95.0	57.1	98.6	46.7	177.4	148.2	417.3	2881.7	2430.2	18.6
3	Pathanamthitta	432.5	402.2	259.4	454.9	526.4	89.1	46.0	74.3	92.5	269.7	179.1	591.3	3417.4	2873.8	18.9
4	Alappuzha	474.6	255.9	242.3	555.2	309.3	96.8	30.7	48.0	35.7	183.4	251.0	553.9	3036.8	2911.8	4.3
5	Kottayam	568.9	294.4	366.9	559.3	456.0	97.9	35.3	63.4	59.1	176.8	266.5	860.1	3804.6	3101.1	22.7
6	Idukki	777.3	543.6	306.1	428.5	305.6	24.5	43.7	40.5	17.4	272.2	81.1	869.3	3709.8	3600.4	3.0
7	Eranakulam	690.5	356.5	456.9	623.0	517.5	63.2	26.4	98.2	37.3	147.0	241.0	897.3	4154.8	3379.5	22.9
8	Thrissur	601.5	236.6	308.0	561.6	332.6	20.5		30.6	12.4	85.7	162.0	825.6	3177.1	3010.1	5.5
9	Palakkad	508.4	267.2	180.0	397.9	279.8	24.0	0.9	61.1	17.4	125.8	68.9	718.1	2649.5	2368.9	11.8
10	Malappuram	522.9	302.9	236.0	416.4	252.3	20.0	10.9	18.1	11.5	143.6	59.3	925.3	2919.2	2811.5	3.8
11	Kozhikode	897.8	368.9	323.1	495.0	280.0	13.9			1.1	121.4	100.5	1193.1	3794.8	3575.5	6.1
12	Wayanad	494.8	292.8	163.5	170.6	218.0	4.4		35.3	22.2	209.9	74.5	701.4	2387.4	3382.4	-29.4
13	Kannur	959.6	511.0	269.3	345.7	338.1	2.3				90.4	47.3	1094.0	3657.7	3335.6	9.7
14	Kasaragod	1276.2	681.1	357.1	283.5	241.6	17.3				163.2	90.3	885.3	3995.6	3588.5	11.3
	State (Average)*	631.0	361.1	271.7	441.7	336.8	47.3	20.8	45.4	24.8	168.0	120.6	789.9	3259.8	3016.8	8.1

*Area weighted Average of district values

Source: - India Meteorological Department

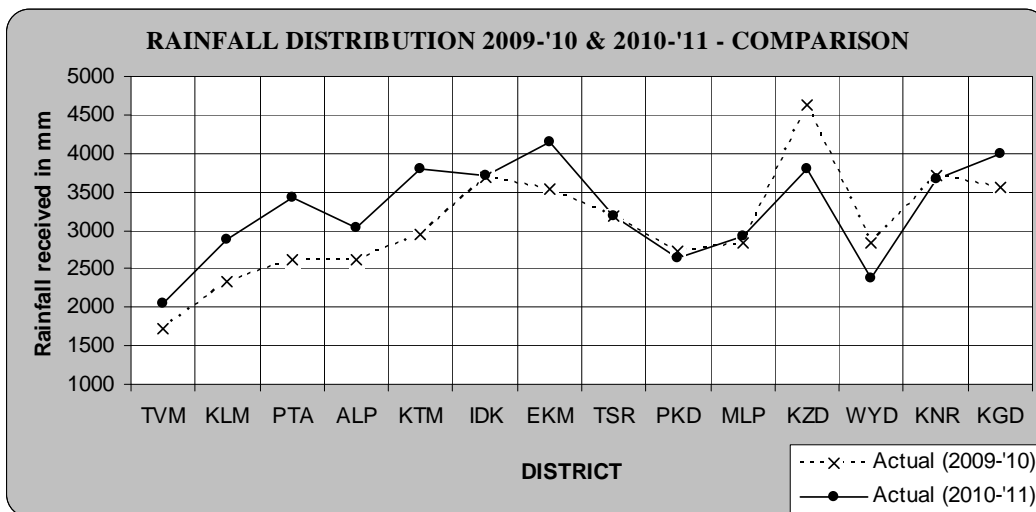
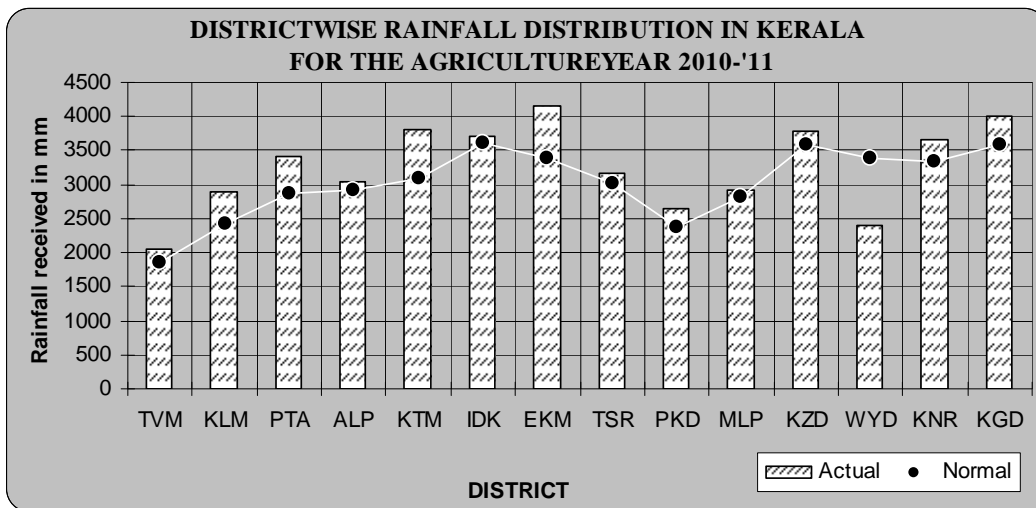
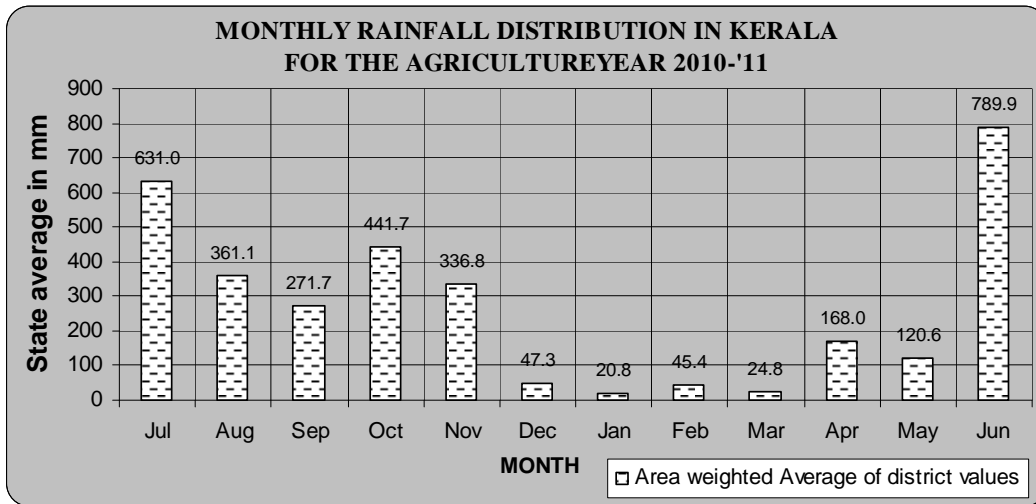


TABLE-12
AVERAGE FARM WHOLESALE PRICES OF IMPORTANT CROPS IN KERALA FOR THE YEAR 2010-11

In Rupees

Sl. No.	Item	Unit	2010						2011					
			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.	1117.22	1126.79	1145.00	1173.33	1181.82	1182.50	1202.68	1127.21	1227.21	1218.27	1182.69	1140.28
2	Paddy (H/Y)	Qtl.	1100.00	1101.35	1139.66	1178.23	1212.84	1197.07	1199.44	1211.42	1223.92	1244.11	1195.47	1140.74
3	Pepper (Dry)	Qtl.	18676.92	18563.46	18580.56	18544.59	19862.50	20161.43	20492.05	21192.71	21246.11	24113.37	25867.26	25261.25
4	Ginger (Dry)	Qtl.	14666.67	14031.25	14062.50	11875.00	12000.00	13150.00	13871.43	14069.44	13950.00	13215.00	11312.50	9900.00
5	Ginger	Qtl.	4570.00	4841.18	4261.76	3419.12	2705.95	2528.50	2671.21	2539.29	2764.84	2649.54	2600.00	2447.06
6	Turmeric (Dry)	Qtl.	13100.00	11616.67	13000.00	12433.33	12725.00	13912.50	13155.56	13245.45	14359.38	14380.00	12354.55	11242.86
7	Banana (Local)	Qtl.	2110.04	2827.63	2627.92	2220.49	2061.29	1724.17	1726.67	1868.44	1888.52	2124.54	1941.39	2124.54
8	Plantain (Palayamthodan)	Qtl.	1103.81	1239.38	1129.30	938.11	886.27	844.67	866.60	890.37	901.04	937.88	935.42	903.81
9	Plantain (poovan)	Qtl.	2269.44	2638.39	2607.50	2274.14	2190.00	2178.45	2196.55	2202.92	2206.67	2225.78	2223.53	2175.76
10	Plantain (Rasakadali)	Qtl.	2100.69	2485.85	2446.49	2046.43	1923.66	1818.32	1772.54	1879.02	1983.53	2014.83	1940.35	1806.36
11	Cashew	Qtl.								7306.25	7225.00	6091.67	5365.63	4533.33
12	Tapioca	Qtl.	729.45	799.03	868.04	955.64	1021.39	1046.29	1056.92	1057.14	1046.23	1054.09	1036.08	999.04
13	Nutmeg	kg	202.15	225.00	223.42	227.30	261.86	296.56	317.02	310.39	312.88	324.85	300.61	283.51
14	Coconut with Husk	100 nos.	513.06	522.55	577.47	637.25	719.70	797.99	848.35	899.77	874.26	903.84	927.55	922.50
15	Areca nut (Ripe)	100 nos.	59.05	53.37	49.18	47.74	48.83	46.44	47.54	51.15	53.23	58.76	67.51	75.28
16	sesamam	Kg											40.00	
17	Cloves	Kg	319.17	318.93	326.00	333.33	334.17	333.21	329.58	341.25	411.67	437.14	480.42	495.83

TABLE - 13
COST OF CULTIVATION PER HECTARE OF SOME CROPS DURING THE YEAR 2009-10

In Rupees

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	12719	16629	15579	17126	19141	23306	43579	20226	41910	26884
2	Animal labour	304	165	72	0	0	221	68	0	0	183
3	Machine labour	4471	4938	5553	305	623	1077	1416	43	6120	845
4	Seed/Seedlings	1492	1529	1768	128	246	1816	12067	409	26355	12492
5	Farmyard manure & Chemical fertilizers	2939	3891	3290	7796	9236	7132	22334	5331	25054	10348
6	Plant protection	461	508	959	17	1129	204	962	206	906	327
7	Land tax & irrigation cess	168	148	461	104	96	59	160	67	43	558
8	Repair & Maintenance charges of implements, machinery & buildings	558	722	377	843	1728	1055	1841	1695	1256	1477
9	Interest on working capital	1287	1565	1540	2678	3109	3816	9457	2736	10750	5275
10	Other expenses	3348	3633	3584	1409	711	4401	14148	1148	7153	1673
11	Interest on fixed capital	1636	1686	1097	3905	8166	6132	6731	11768	8226	12250
12	Imputed value of household labour	2528	2823	2286	3118	3693	7543	14823	6361	10107	12913
13	Total Cost	31911	38237	36566	37429	47878	56762	127586	49990	137880	85225
14	Value of output received (Rs./Ha)	42262	45680	38937	52580	73058	100285	265565	71711	251939	112138

TABLE-14
DISTRICT INCOME OF MAJOR AGRICULTURE CROPS FOR THE YEAR 2008-09

Unit Rs. In lakhs

District	Paddy	Coconut	Rubber	Black Pepper	Tapioca	Cardamom	Banana	Other Plantain	Ginger	Mango	Cashew	Betal Leaves	Tea	Coffee	Arecanut	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Thiruvananthapuram	1149	33780	52909	1280	27294		2904	3658	290	2010	138	1734			525	127671
Kollam	1207	29105	53113	1977	27252		1959	2311	843	1693	348	3661	48		1431	124948
Pathanamthitta	1031	7370	79799	1178	13938	57	2441	1183	370	1270	85	770			448	109940
Alappuzha	15687	17325	5944	149	5515		614	896	212	2053	196	1992			671	51254
Kottayam	4867	12862	176127	1599	14741	66	4263	2425	441	2009	47	699	14		1181	221341
Idukki	787	5364	58899	19734	16287	38665	2967	1735	1597	2746	242		14586	5875	2253	171737
Ernakulam	3489	14915	94204	1100	11545		8496	1749	555	1366	77	1127			4072	142695
Thrissur	9814	27453	22826	976	1902		3355	1374	103	2863	350	918	776		6155	78865
Palakkad	32811	22185	49019	1038	3471	1578	12360	9774	2584	6642	612	56	907	736	5556	149329
Malappuram	3014	45315	52930	706	14147	5	5839	1276	81	2128	1115	8688			11610	146854
Kozhikode	789	41498	29092	966	2799	6	1442	909	141	2374	407	700			8901	90024
Wayanad	4270	1964	8464	5514	4713	1846	6446	820	12773	1225	83		5027	22287	3515	78947
Kannur	1968	22550	59834	2434	4320		2540	947	371	4302	8319	217			9276	117078
Kasargode	1421	20194	33219	1655	412		433	725	30	1766	4035	455			27958	92303
STATE	82304	301880	776379	40306	148336	42223	56059	29782	20391	34447	16054	21017	21358	28898	83552	1702986

TABLE-14.1
DISTRICT INCOME OF MAJOR AGRICULTURE CROPS FOR THE YEAR 2009-10 (PROVISIONAL)

Unit Rs. In lakhs

District	Paddy	Coconut	Rubber	Black Pepper	Tapioca	Cardamom	Banana	Other Plantain	Ginger	Mango	Cashew	Betal Leaves	Tea	Coffee	Arecanut	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Thiruvananthapuram	1138	24763	55341	1193	21133		3610	4610	125	2037	155	1154			277	115536
Kollam	1152	22372	57247	1879	25708		2911	2609	736	2551	541	2654	44		1089	121493
Pathanamthitta	1148	6806	87733	1097	18318	78	3788	1499	1022	1347	94	828			405	124163
Alappuzha	16957	14007	6953	147	4435		971	1142	138	1358	310	2964			522	49904
Kottayam	6713	7811	195395	1241	14241	92	5525	1988	322	1050	49	644	21		914	236006
Idukki	961	5391	62136	32749	13076	50193	3531	2175	3011	1681	186		19886	2943	1543	199462
Ernakulam	3022	12338	101666	999	10766		11431	2046	673	1558	77	589			3447	148612
Thrissur	9431	22004	24735	1089	1604		3659	1608	134	5517	377	394	768		5463	76783
Palakkad	39541	16180	54271	1414	4329	2325	14768	8273	3572	4537	413	82	689	679	5823	156896
Malappuram	2667	36992	53726	735	10844		8749	1083	116	2255	816	10029			11085	139097
Kozhikode	596	30901	31907	1271	3323	21	2263	1188	317	3721	295	324			5694	81821
Wayanad	4440	212	9597	5880	4064	2257	11689	707	12928	877	214	108	5399	19371	2991	80734
Kannur	2286	15089	65720	3166	5342		3680	1124	294	8929	9538	305			7001	122474
Kasargode	1217	15267	45288	1386	647		761	843	66	755	2393	244			18601	87468
STATE	91269	230133	851715	54246	137830	54966	77336	30895	23454	38173	15458	20319	26807	22993	64855	1740449

ANNEXURE - 1

CROP ESTIMATION SURVEYS : THE FINAL ESTIMATION OF YIELD AND PRODUCTION OF RICE

CROP : RICE

SEASON : AUTUMN

Appendix - D1

Name of District	No of Experiments		Estimated Yield in Tonnes/Ha (Rice)	Area in 1000Ha	Average Yield (Kg/Ha) - Rice	Estimated Production of Rice in 1000 Tons	Bund Correction Factor (if any) applied	Sampling Error for Av. Yield	% of Sampling Error
	Planned	Analysed							
1	2	3	4	5	6	7	8	9	10
1. Thiruvananthapuram	345	345	2.407	1.493	2407	3.593	Not Applied	47.307	1.965
2. Kollam	367	367	2.248	0.960	2248	2.158		37.870	1.685
3. Pathanamthitta	74	69	2.179	0.113	2179	0.245		36.303	1.666
4. Alappuzha	280	280	2.284	10.445	2284	23.856		150.088	6.571
5. Kottayam	166	166	2.940	5.464	2940	16.064		162.791	5.537
6. Idukki	93	93	2.590	0.418	2590	1.083		78.194	3.019
7. Ernakulam	466	466	1.902	3.354	1902	6.380		24.793	1.304
8. Thrissur	424	424	1.982	3.034	1982	6.012		73.528	3.710
9. Palakkad	607	607	2.485	38.648	2485	96.031		43.186	1.738
10. Malappuram	551	551	2.110	1.088	2110	2.297		50.589	2.398
11. Kozhikode	234	234	1.266	0.144	1266	0.182		85.311	6.739
12. Wayanad									
13. Kannur	455	455	2.140	3.054	2140	6.536		51.753	2.418
14. Kasaragod	352	352	2.550	2.284	2550	5.824		48.370	1.897
Total (State)	4414	4409	2.415	70.499	2415	170.261		35.145	1.455

ANNEXURE - 2

INFORMATION FOR FINAL RESULT OF CROP ESTIMATION -FREQUENCY DISTRIBUTION

Crop : Paddy (Rice)

Season : Autumn

Appendix-D2

Range	Frequency	% of freq.	Range	Frequency	% of freq.	Range	Frequency	% of freq.	Range	Frequency	% of freq.
0 - 99	24	0.57	1900 - 1999	38	0.86	3800 - 3899	148	3.35	5700 - 5799	14	0.32
100 - 199	9	0.20	2000 - 2099	83	1.88	3900 - 3999	166	3.76	5800 - 5899	13	0.29
200 - 299	11	0.25	2100 - 2199	68	1.54	4000 - 4099	190	4.31	5900 - 5999	13	0.29
300 - 399	9	0.20	2200 - 2299	45	1.02	4100 - 4199	138	3.13	6000 - 6099	15	0.34
400 - 499	10	0.23	2300 - 2399	63	1.43	4200 - 4299	114	2.58	6100 - 6199	8	0.18
500 - 599	6	0.14	2400 - 2499	92	2.09	4300 - 4399	103	2.33	6200 - 6299	6	0.14
600 - 699	10	0.23	2500 - 2599	100	2.29	4400 - 4499	121	2.74	6300 - 6399	4	0.09
700 - 799	17	0.39	2600 - 2699	67	1.52	4500 - 4599	87	1.97	6400 - 6499	7	0.16
800 - 899	30	0.70	2700 - 2799	115	2.61	4600 - 4699	72	1.63	6500 - 6599	5	0.11
900 - 999	23	0.52	2800 - 2899	144	3.26	4700 - 4799	57	1.29	6600 - 6699	3	0.07
1000 - 1099	16	0.36	2900 - 2999	143	3.24	4800 - 4899	91	2.06	6700 - 6799	2	0.05
1100 - 1199	24	0.54	3000 - 3099	123	2.79	4900 - 4999	72	1.63	6800 - 6899	2	0.05
1200 - 1299	35	0.79	3100 - 3199	143	3.24	5000 - 5099	47	1.07	6900 - 6999	4	0.09
1300 - 1399	26	0.59	3200 - 3299	217	4.92	5100 - 5199	41	0.93	7000 - 7099	3	0.07
1400 - 1499	23	0.52	3300 - 3399	176	3.99	5200 - 5299	45	1.02	7100 - 7199	3	0.07
1500 - 1599	17	0.39	3400 - 3499	173	3.92	5300 - 5399	28	0.63	7200 - 7299	1	0.02
1600 - 1699	44	1.00	3500 - 3599	144	3.26	5400 - 5499	33	0.75	7300 - 7399	1	0.02
1700 - 1799	43	0.97	3600 - 3699	182	4.13	5500 - 5599	21	0.48	7500 - 7599	2	0.05
1800 - 1899	34	0.77	3700 - 3799	159	3.60	5600 - 5699	42	0.95	7600 - 7699	1	0.02

Mean	
Paddy	3466.027
Rice	2277.180

Standard Deviation	
Paddy	1177.474
Rice	773.600

Coefficeint of Variation (CV)
33.97

ANNEXURE - 3

FINAL RESULT OF CROP ESTIMATION SURVEY ON DRIAGE RESULTS
SEASON :AUTUMN

CROP : PADDY

Appendix : D5

Name of District	No of Driage Experiments		Total of Plot Yield before driage (gms)	Total of Plot yield after driage (grms)	Driage rate applied for estimating yield
	Planned	Analysed			
1	2	3	4	5	6
1. Thiruvananthapuram	45	45	11250	10287	0.914
2. Kollam	42	42	10500	9670	0.921
3. Pathanamthitta	15	15	3750	3287	0.877
4. Alappuzha	43	43	10750	10002	0.930
5. Kottayam	29	29	7250	6601	0.910
6. Idukki	12	12	3000	2858	0.953
7. Ernakulam	62	62	15500	13949	0.900
8. Thrissur	47	47	11750	10809	0.920
9. Palakkad	54	54	13500	12694	0.940
10. Malappuram	43	43	10750	10001	0.930
11. Kozhikode	40	40	10000	9049	0.905
12. Wayanad	0	0	0	0	0.000
13. Kannur	33	33	8250	7193	0.872
14. Kasaragod	18	18	4500	4182	0.929
Total (State)	483	483	120750	110582	0.916

ANNEXURE - 4
DETAILS OF NON-RESPONSE

CROP : PADDY

SEASON :AUTUMN

Appendix: D6

Name of District	No.of Experiments		Experiments not conducted due to		Sub total (4+5)	Experiment rejected due to					Sub total (7+8+9+10+11)	Total (6+12)
	Planned	Analysed	Prior harvest of the cultivator	Other Reasons		Non availability of crop	Unreliable doubtful data	Discrepancy of data	Late receipt of returns	Other Reasons		
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Thiruvananthapuram	345	345										
2. Kollam	367	367										
3. Pathanamthitta	74	69	5		5							5
4. Alappuzha	280	280										
5. Kottayam	166	166										
6. Idukki	93	93										
7. Ernakulam	466	466										
8. Thrissur	424	424										
9. Palakkad	607	607										
10. Malappuram	551	551										
11. Kozhikode	234	234										
12. Wayanad	0	0										
13. Kannur	455	455										
14. Kasaragod	352	352										
Total (State)	4414	4409	5		5							5

ANNEXURE - 5

DISTRICT WISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR HIGH YIELDING VARIETIES OF PADDY

CROP : PADDY

SEASON : AUTUMN

Appendix : E1(1)

Name of District	Irrigated					Un Irrigated					Total				
	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Thiruvananthapuram	330	2388	1360.97	45.003	3249.448	8	2827	92.26	378.597	260.826	338	2415	1453.23	48.518	3510.274
2. Kollam	110	2037	232.95	83.949	474.587	256	2315	724.84	42.298	1677.939	366	2247	957.79	37.968	2152.526
3. Pathanamthitta	65	2182	111.73	36.536	243.746	3	1968	0.59	310.629	1.161	68	2180	112.32	36.380	244.907
4. Alappuzha	98	2357	9629.47	162.503	22698.147	133	1634	616.86	149.557	1007.970	231	2314	10246.33	152.985	23706.117
5. Kottayam	144	2946	5423.60	163.985	15977.917	22	2166	39.96	175.532	86.546	166	2940	5463.56	162.791	16064.463
6. Idukki	93	2590	418.33	78.194	1083.473	0			0.000		93	2590	418.33	78.194	1083.473
7. Ernakulam	272	1919	2256.43	25.362	4330.972	150	1954	855.72	54.320	1671.754	422	1929	3112.15	23.690	6002.726
8. Thrissur	9	2195	39.24	185.027	86.151	397	1983	2933.41	75.943	5817.119	406	1985	2974.39	74.980	5903.270
9. Palakkad	66	2775	5088.53	108.417	14120.914	486	2461	33017.09	47.690	81265.372	552	2503	38105.62	43.784	95386.286
10. Malappuram	0			0.000		528	2133	1059.31	51.967	2259.598	528	2133	1059.31	51.967	2259.598
11. Kozhikode	0			0.000		160	1476	101.14	118.280	149.312	160	1476	101.14	118.280	149.312
12. Wayanad															
13. Kannur	0			0.000		419	2166	2752.89	55.456	5962.076	419	2166	2752.89	55.456	5962.076
14. Kasaragod	0			0.000		324	2579	2116.98	51.443	5459.383	324	2579	2116.98	51.443	5459.383
Total (State)	1187	2535	24561.25	76.740	62265.355	2886	2384	44311.05	36.250	105619.056	4073	2438	68874.04	35.957	167884.411

ANNEXURE - 6

DISTRICT WISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR LOCAL VARIETIES OF PADDY

CROP : PADDY

SEASON : AUTUMN

Appendix : E1(2)

Name of District	Irrigated					Un Irrigated					Total				
	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Thiruvananthapuram	7	2092	39.57	100.499	82.797						7	2092	39.57	100.499	82.797
2. Kollam						1	2383	2.47		5.886	1	2383	2.47		5.886
3. Pathanamthitta						1	1542	0.24		0.370	1	1542	0.24		0.370
4. Alappuzha						49	753	198.75	108.870	149.616	49	753	198.75	108.870	149.616
5. Kottayam															
6. Idukki															
7. Ernakulam						44	1560	241.73	159.082	377.075	44	1560	241.73	159.082	377.075
8. Thrissur						18	1834	59.47	83.124	109.047	18	1834	59.47	83.124	109.047
9. Palakkad						55	1189	541.97	82.294	644.452	55	1189	541.97	82.294	644.452
10. Malappuram	1	1241	0.75		0.931	22	1280	28.41	45.682	36.373	23	1279	29.16	44.507	37.304
11. Kozhikode						74	770	42.95	65.831	33.070	74	770	42.95	65.831	33.070
12. Wayanad															
13. Kannur						36	1906	301.28	135.937	574.114	36	1906	301.28	135.937	574.114
14. Kasaragod						28	2184	167.11	111.392	364.920	28	2184	167.11	111.392	364.920
Total (State)	8	2077	40.32	98.630	83.728	328	1448	1584.38	48.866	2294.923	336	1464	1624.70	47.716	2378.651

ANNEXURE - 7

DISTRICT WISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY

CROP : PADDY

SEASON : AUTUMN

Appendix : E1(3)

Name of District	Irrigated					Un Irrigated					Total				
	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Thiruvananthapuram	337	2379	1400.54	43.824	3332.245	8	2827	92.26	378.597	260.826	345	2407	1492.80	47.307	3593.071
2. Kollam	110	2037	232.95	83.949	474.587	257	2315	727.31	42.154	1683.825	367	2248	960.26	37.870	2158.412
3. Pathanamthitta	65	2182	111.73	36.536	243.746	4	1845	0.83	220.808	1.531	69	2179	112.56	36.303	245.277
4. Alappuzha	98	2357	9629.47	162.503	22698.147	182	1419	815.61	116.182	1157.586	280	2284	10445.08	150.088	23855.733
5. Kottayam	144	2946	5423.60	163.985	15977.917	22	2166	39.96	175.532	86.546	166	2940	5463.56	162.791	16064.463
6. Idukki	93	2590	418.33	78.194	1083.473	0		0.00	0.000	0.000	93	2590	418.33	78.194	1083.473
7. Ernakulam	272	1919	2256.43	25.362	4330.972	194	1867	1097.45	54.971	2048.829	466	1902	3353.88	24.793	6379.801
8. Thrissur	9	2195	39.24	185.027	86.151	415	1980	2992.88	74.452	5926.166	424	1983	3032.12	73.528	6012.317
9. Palakkad	66	2775	5088.53	108.417	14120.914	541	2441	33559.06	46.938	81909.824	607	2485	38647.59	43.186	96030.738
10. Malappuram	1	1241	0.75	0.000	0.931	550	2111	1087.72	50.624	2295.971	551	2110	1088.47	50.589	2296.902
11. Kozhikode	0		0.00	0.000	0.000	234	1266	144.09	85.311	182.382	234	1266	144.09	85.311	182.382
12. Wayanad															
13. Kannur	0		0.00	0.000	0.000	455	2140	3054.17	51.753	6536.190	455	2140	3054.17	51.753	6536.190
14. Kasaragod	0		0.00	0.000	0.000	352	2550	2284.09	48.370	5824.303	352	2550	2284.09	48.370	5824.303
Total (State)	1195	2534	24601.57	76.614	62349.083	3214	2351	45895.43	35.039	107913.979	4409	2415	70497.00	35.145	170263.062

ANNEXURE - 8

DISTRICT WISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY

CROP : PADDY

SEASON :AUTUMN

Appendix :E 1(4)

Name of District	HIGH YIELDING					LOCAL VARIETIES					Total				
	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Thiruvananthapuram	338	2415	1453.23	48.518	3510.274	7	2092	39.57	100.499	82.797	345	2407	1492.80	47.307	3593.071
2. Kollam	366	2247	957.79	37.968	2152.526	1	2383	2.47	0.000	5.886	367	2248	960.26	37.870	2158.412
3. Pathanamthitta	68	2180	112.32	36.380	244.907	1	1542	0.24	0.000	0.370	69	2179	112.56	36.303	245.277
4. Alappuzha	231	2314	10246.33	152.985	23706.117	49	753	198.75	108.870	149.616	280	2284	10445.08	150.088	23855.733
5. Kottayam	166	2940	5463.56	162.791	16064.463	0		0.00	0.000	0.000	166	2940	5463.56	162.791	16064.463
6. Idukki	93	2590	418.33	78.194	1083.473	0		0.00	0.000	0.000	93	2590	418.33	78.194	1083.473
7. Ernakulam	422	1929	3112.15	23.690	6002.726	44	1560	241.73	159.082	377.075	466	1902	3353.88	24.793	6379.801
8. Thrissur	406	1985	2974.39	74.980	5903.270	18	1834	59.47	83.124	109.047	424	1982	3033.86	73.528	6012.317
9. Palakkad	552	2503	38105.62	43.784	95386.286	55	1189	541.97	82.294	644.452	607	2485	38647.59	43.186	96030.738
10. Malappuram	528	2133	1059.31	51.967	2259.598	23	1279	29.16	44.507	37.304	551	2110	1088.47	50.589	2296.902
11. Kozhikode	160	1476	101.14	118.280	149.312	74	770	42.95	65.831	33.070	234	1266	144.09	85.311	182.382
12. Wayanad															
13. Kannur	419	2166	2752.89	55.456	5962.076	36	1906	301.28	135.937	574.114	455	2140	3054.17	51.753	6536.190
14. Kasaragod	324	2579	2116.98	51.443	5459.383	28	2184	167.11	111.392	364.920	352	2550	2284.09	48.370	5824.303
Total (State)	4073	2438	68874.04	35.957	167884.411	336	1464	1624.70	47.716	2378.651	4409	2415	70498.74	35.145	170263.062

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

CROP : PADDY

SEASON : AUTUMN

Appendix-E2

Name of District	Seeds Used (No. of Exp)			Chemically Mannured (%)	Other Mannured (%)	Both Chemical & Other Manured (%)	Not Mannured (%)	Treated with Pesticides (%)	Pesticides not used (%)
	Total	Improved	Local						
1	2	3	4	5	6	7	8	9	10
1. Thiruvananthapuram	345	338	7	99.71	91.01	90.72	0.29	85.51	14.49
2. Kollam	367	366	1	100.00	78.20	78.20	0.00	71.39	28.61
3. Pathanamthitta	69	68	1	98.57	1.43	1.43	0.00	88.57	11.43
4. Alappuzha	280	231	49	79.29	31.43	14.64	3.93	72.50	27.50
5. Kottayam	166	166	0	100.00	26.51	26.51	0.00	91.57	8.43
6. Idukki	93	93	0	100.00	20.43	20.43	0.00	54.84	45.16
7. Ernakulam	466	422	44	83.05	48.07	47.00	15.88	77.04	22.96
8. Thrissur	424	406	18	99.06	47.88	47.17	0.24	84.67	15.33
9. Palakkad	607	552	55	96.05	55.85	53.38	1.48	57.66	42.34
10. Malappuram	551	528	23	89.84	59.71	53.90	4.54	70.05	29.95
11. Kozhikode	234	160	74	72.22	74.79	50.00	2.99	18.80	81.20
12. Wayanad									
13. Kannur	455	419	36	94.09	86.65	83.37	2.19	17.94	82.06
14. Kasaragod	352	324	28	94.60	93.18	89.20	1.42	49.72	50.28
Total (State)	4409	4073	336	92.43	62.26	57.96	3.24	63.01	36.99

ANNEXURE - 10

NUMBER OF EXPERIMENTS INSPECTED

SEASON : AUTUMN

Appendix:: F

CROP : PADDY

Name of District	No.of Expts	Harvest stage		PreHarvest Stage		Post Harvest Stage		% of Experiments		
		DLO	TLO	DLO	TLO	DLO	TLO	Harvest	Pre harvest	Post harvest
2	3	4	5	6	7	8	9	10	11	12
1. Thiruvananthapuram	345	22	97	2	17		3	34.49	5.51	0.87
2. Kollam	367	31	99	2	9	4	4	35.42	3.00	2.18
3. Pathanamthitta	69	12	16	1			7	40.58	1.45	10.14
4. Alappuzha	280	10	68		29		1	27.86	10.36	0.36
5. Kottayam	166	4	54		4			34.94	2.41	0.00
6. Idukki	93	20	11		15			33.33	16.13	0.00
7. Ernakulam	466	23	104	8	36	2	19	27.25	9.44	4.51
8. Thrissur	424		64		43		3	15.09	10.14	0.71
9. Palakkad	607	17	104		37	2	19	19.93	6.10	3.46
10. Malappuram	551	12	72	5	32		15	15.25	6.72	2.72
11. Kozhikode	234	4	33		2	1	1	15.81	0.85	0.85
12. Wayanad	0									
13. Kannur	455	8	63		16		5	15.60	3.52	1.10
14. Kasaragod	352	5	49		3		7	15.34	0.85	1.99
Total (State)	4409	168	834	18	243	9	84	22.73	5.81	2.11

ANNEXURE - 11

CROP ESTIMATION SURVEYS : THE FINAL ESTIMATION OF YIELD AND PRODUCTION OF RICE

CROP : RICE

SEASON : WINTER

Appendix - D1

Name of District	No of Experiments		Estimated Yield In Tonnes/Ha (Rice)	Area in 1000Ha	Average Yield (Kg/Ha) - Rice	Estimated Production of Rice in 1000 Tons	Bund Correction Factor (if any) applied	Sampling Error for Av. Yield	% of Sampling Error
	Planned	Analysed							
1	2	3	4	5	6	7	8	9	10
1. Thiruvananthapuram	278	277	2.391	1.158	2391	2.770	Not Applied	53.370	2.232
2. Kollam	387	387	2.112	2.301	2112	4.860		52.921	2.506
3. Pathanamthitta	179	179	2.276	0.480	2276	1.092		57.030	2.506
4. Alappuzha	258	250	2.386	3.870	2386	9.235		92.304	3.869
5. Kottayam	242	242	2.258	1.536	2258	3.469		103.809	4.597
6. Idukki	242	242	2.609	1.180	2609	3.080		58.355	2.237
7. Ernakulam	414	414	2.041	4.509	2041	9.200		34.580	1.694
8. Thrissur	523	523	2.471	10.864	2471	26.844		54.816	2.218
9. Palakkad	684	684	2.463	43.365	2463	106.824		38.272	1.554
10. Malappuram	652	652	2.106	6.091	2106	12.827		31.590	1.500
11. Kozhikode	384	384	1.107	2.350	1107	2.602		50.323	4.546
12. Wayanad	279	279	2.456	9.219	2456	22.646		63.895	2.602
13. Kannur	464	464	2.056	3.176	2056	6.531		49.952	2.430
14. Kasaragod	342	342	2.081	1.458	2081	3.034		58.568	2.814
Total (State)	5328	5319	2.348	91.556	2348	215.014		21.130	0.900

ANNEXURE - 12

INFORMATION FOR FINAL RESULT OF CROP ESTIMATION -FREQUENCY DISTRIBUTION

Crop : Paddy (Rice)

Season : Winter

Appendix-D2

Range	Frequency	% of freq.	Range	Frequency	% of freq.	Range	Frequency	% of freq.	Range	Frequency	% of freq.
0 - 99	37	0.70	2100 - 2199	60	1.13	4200 - 4299	125	2.35	6300 - 6399	8	0.15
100 - 199	8	0.15	2200 - 2299	55	1.03	4300 - 4399	104	1.96	6400 - 6499	5	0.09
200 - 299	8	0.15	2300 - 2399	71	1.33	4400 - 4499	132	2.48	6500 - 6599	9	0.17
300 - 399	9	0.17	2400 - 2499	122	2.29	4500 - 4599	121	2.27	6600 - 6699	2	0.04
400 - 499	19	0.36	2500 - 2599	118	2.22	4600 - 4699	65	1.22	6700 - 6799	3	0.06
500 - 599	18	0.34	2600 - 2699	99	1.86	4700 - 4799	69	1.30	6800 - 6899	6	0.11
600 - 699	15	0.28	2700 - 2799	115	2.16	4800 - 4899	109	2.05	6900 - 6999	3	0.06
700 - 799	19	0.36	2800 - 2899	170	3.20	4900 - 4999	76	1.43	7000 - 7099	5	0.09
800 - 899	38	0.71	2900 - 2999	153	2.88	5000 - 5099	41	0.77	7100 - 7199	4	0.08
900 - 999	27	0.51	3000 - 3099	117	2.20	5100 - 5199	49	0.92	7200 - 7299	3	0.06
1000 - 1099	36	0.68	3100 - 3199	148	2.78	5200 - 5299	60	1.13	7300 - 7399	2	0.04
1100 - 1199	30	0.56	3200 - 3299	259	4.87	5300 - 5399	39	0.73	7400 - 7499	3	0.06
1200 - 1299	56	1.05	3300 - 3399	219	4.12	5400 - 5499	30	0.56	7500 - 7599	2	0.04
1300 - 1399	43	0.81	3400 - 3499	191	3.59	5500 - 5599	25	0.47	7600 - 7699	2	0.04
1400 - 1499	38	0.71	3500 - 3599	220	4.14	5600 - 5699	35	0.66	7700 - 7799	1	0.02
1500 - 1599	39	0.73	3600 - 3699	250	4.70	5700 - 5799	15	0.28	7800 - 7899	1	0.02
1600 - 1699	67	1.26	3700 - 3799	193	3.63	5800 - 5899	16	0.30	8100 - 8199	3	0.06
1700 - 1799	53	1.00	3800 - 3899	183	3.44	5900 - 5999	7	0.13	8300 - 8399	1	0.02
1800 - 1899	48	0.90	3900 - 3999	215	4.04	6000 - 6099	19	0.36	8400 - 8499	1	0.02
1900 - 1999	46	0.86	4000 - 4099	233	4.38	6100 - 6199	13	0.24	8500 - 8599	1	0.02
2000 - 2099	82	1.54	4100 - 4199	172	3.23	6200 - 6299	3	0.06	8600 - 8699	2	0.04

Mean	
Paddy	3429.101
Rice	2252.92

Standard Deviation	
Paddy	1224.321
Rice	804.379

Coefficeint of Variation (CV)	35.7
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ANNEXURE - 13

FINAL RESULT OF CROP ESTIMATION SURVEY ON DRIAGE RESULTS

CROP : PADDY

SEASON : WINTER

Appendix : D5

Name of District	No of Driage Experiments		Total of Plot Yield before driage (gms)	Total of Plot yield after driage (grms)	Driage rate applied for estimating yield
	Planned	Analysed			
1	2	3	4	5	6
1. Thiruvananthapuram	42	42	10500	9680	0.920
2. Kollam	42	42	10500	9087	0.865
3. Pathanamthitta	24	24	6000	5640	0.940
4. Alappuzha	40	40	10000	9587	0.959
5. Kottayam	30	30	7500	6864	0.915
6. Idukki	36	36	9000	8513	0.946
7. Ernakulam	41	41	10250	9574	0.934
8. Thrissur	52	52	13000	12046	0.927
9. Palakkad	51	51	12750	12107	0.950
10. Malappuram	45	45	11250	10620	0.944
11. Kozhikode	45	45	11250	10298	0.915
12. Wayanad	9	9	2250	2082	0.925
13. Kannur	33	33	8250	7479	0.907
14. Kasaragod	18	18	4500	4174	0.928
Total (State)	508	508	127000	117751	0.927

ANNEXURE - 14

DETAILS OF NON-RESPONSE

CROP : PADDY

SEASON : WINTER

Appendix: D6

Name of District	No.of Experiments		Experiments not conducted due to		Sub total (4+5)	Experiment rejected due to					Sub total (7+8+9+10+11)	Total (6+12)
	Planned	Analysed	Prior harvest of the cultivator	Other Reasons		Non availability of crop	Unreliable doubtful data	Discrepancy of data	Late receipt of returns	Other Reasons		
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Thiruvananthapuram	278	277		1	1							1
2. Kollam	387	387										
3. Pathanamthitta	179	179										
4. Alappuzha	258	250		8	8							8
5. Kottayam	242	242										
6. Idukki	242	242										
7. Ernakulam	414	414										
8. Thrissur	523	523										
9. Palakkad	684	684										
10. Malappuram	652	652										
11. Kozhikode	384	384										
12. Wayanad	279	279										
13. Kannur	464	464										
14. Kasaragod	342	342										
Total (State)	5328	5319		9	9							9

ANNEXURE - 16

DISTRICT WISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR LOCAL VARIETIES OF PADDY

CROP : PADDY

SEASON : WINTER

Appendix : E1(2)

Name of District	Irrigated					Un Irrigated					Total				
	No of Experiments	Mean yield (Kg/ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Thiruvananthapuram	8	2310	45.90	174.313	106.030	0			0.000		8	2310	45.90	174.313	106.030
2. Kollam	49	1936	398.93	134.980	772.460	77	1934	529.55	166.064	1024.298	126	1935	928.48	111.059	1796.758
3. Pathanamthitta	7	2290	9.41	29.871	21.548	0			0.000		7	2290	9.41	29.871	21.548
4. Alappuzha	0			0.000		61	748	199.40	114.702	149.087	61	748	199.40	114.702	149.087
5. Kottayam	21	1993	62.40	127.030	124.387	1	144	0.09	0.000	0.013	22	1991	62.49	126.847	124.400
6. Idukki	21	2038	178.08	233.554	362.977	0			0.000		21	2038	178.08	233.554	362.977
7. Ernakulam	17	1829	96.24	46.909	176.066	1	1858	2.00	0.000	3.717	18	1830	98.24	45.954	179.783
8. Thrissur	70	1969	870.18	179.506	1713.483	28	611	31.67	41.815	19.363	98	1921	901.85	173.208	1732.846
9. Palakkad	24	1838	703.24	103.486	1292.746	60	1735	2162.41	121.361	3752.776	84	1761	2865.65	95.035	5045.522
10. Malappuram	38	1843	502.75	92.080	926.441	189	1885	1769.13	64.953	3334.878	227	1876	2271.88	54.529	4261.319
11. Kozhikode	41	1147	177.68	72.966	203.847	284	1004	1915.43	56.259	1923.447	325	1016	2093.11	51.854	2127.294
12. Wayanad	59	1670	1485.02	173.882	2480.558	3	1849	142.39	257.193	263.344	62	1686	1627.41	160.256	2743.902
13. Kannur	149	1527	1054.90	66.098	1610.862	0			0.000		149	1527	1054.90	66.098	1610.862
14. Kasaragod	79	1978	764.32	88.900	1511.835	0			0.000		79	1978	764.32	88.900	1511.835
Total (State)	583	1780	6349.05	52.931	11303.240	704	1551	6752.07	47.598	10470.923	1287	1662	13101.12	35.493	21774.163

ANNEXURE -17

DISTRICT WISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR ALL VARITIES OF PADDY

CROP : PADDY

SEASON : WINTER

Appendix : E1(3)

Name of District	Irrigated					Un Irrigated					Total				
	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Thiruvananthapuram	248	2441	1104.65	54.833	2696.147	29	2334	31.71	95.889	74.022	277	2438	1136.36	53.370	2770.169
2. Kollam	172	2076	874.90	71.574	1815.951	215	2135	1425.67	73.236	3043.998	387	2112	2300.57	52.921	4859.949
3. Pathanamthitta	179	2276	479.99	57.030	1092.442	0		0.00	0.000	0.000	179	2276	479.99	57.030	1092.442
4. Alappuzha	95	2564	2984.69	114.004	7653.785	155	1786	884.99	122.752	1580.754	250	2386	3869.68	92.304	9234.539
5. Kottayam	233	2259	1535.32	103.863	3467.640	9	1909	0.80	487.664	1.527	242	2258	1536.12	103.809	3469.167
6. Idukki	227	2629	1103.53	62.255	2901.258	15	2320	76.87	65.084	178.303	242	2609	1180.40	58.355	3079.561
7. Ernakulam	411	2041	4503.93	34.616	9191.719	3	1837	4.66	139.953	8.561	414	2041	4508.59	34.580	9200.280
8. Thrissur	471	2486	10734.68	55.474	26681.735	52	1257	129.30	38.740	162.472	523	2471	10863.98	54.816	26844.207
9. Palakkad	482	2546	35327.17	44.662	89948.017	202	2100	8037.73	64.065	16876.418	684	2463	43364.90	38.272	106824.435
10. Malappuram	185	2168	2254.44	49.621	4888.672	467	2069	3836.30	40.807	7938.095	652	2106	6090.74	31.590	12826.767
11. Kozhikode	51	1423	281.06	156.825	399.916	333	1064	2068.87	53.040	2201.999	384	1107	2349.93	50.323	2601.915
12. Wayanad	275	2469	9019.69	65.179	22269.986	4	1887	199.08	183.954	375.750	279	2456	9218.77	63.895	22645.736
13. Kannur	457	2060	3155.69	50.270	6500.179	7	1477	20.59	134.725	30.410	464	2056	3176.28	49.952	6530.589
14. Kasaragod	333	2081	1455.74	58.651	3029.808	9	1983	2.11	307.166	4.184	342	2081	1457.85	58.568	3033.992
Total (State)	3819	2440	74815.48	24.701	182537.255	1500	1943	16718.68	34.142	32476.493	5319	2349	91534.16	21.130	215013.748

ANNEXURE - 18**DISTRICT WISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR ALL VARIETIES OF PADDY**

CROP : PADDY

SEASON : WINTER

Appendix :E 1(4)

Name of District	HIGH YIELDING					LOCAL VARIETIES					Total				
	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Thiruvananthapuram	269	2395	1112.51	55.130	2664.139	8	2310	45.90	174.313	106.030	277	2391	1158.41	53.370	2770.169
2. Kollam	261	2233	1372.09	47.176	3063.191	126	1935	928.48	111.059	1796.758	387	2112	2300.57	52.921	4859.949
3. Pathanamthitta	172	2276	470.58	58.167	1070.894	7	2290	9.41	29.871	21.548	179	2276	479.99	57.030	1092.442
4. Alappuzha	189	2475	3670.28	97.119	9085.452	61	748	199.40	114.702	149.087	250	2386	3869.68	92.304	9234.539
5. Kottayam	220	2270	1473.63	108.077	3344.767	22	1991	62.49	126.847	124.400	242	2258	1536.12	103.809	3469.167
6. Idukki	221	2710	1002.32	54.781	2716.584	21	2038	178.08	233.554	362.977	242	2609	1180.40	58.355	3079.561
7. Ernakulam	396	2045	4410.35	35.336	9020.497	18	1830	98.24	45.954	179.783	414	2041	4508.59	34.580	9200.280
8. Thrissur	425	2521	9962.13	57.685	25111.361	98	1921	901.85	173.208	1732.846	523	2471	10863.98	54.816	26844.207
9. Palakkad	600	2513	40499.25	40.425	101778.913	84	1761	2865.65	95.035	5045.522	684	2463	43364.90	38.272	106824.435
10. Malappuram	425	2243	3818.86	38.551	8565.448	227	1876	2271.88	54.529	4261.319	652	2106	6090.74	31.590	12826.767
11. Kozhikode	59	1848	256.82	182.801	474.621	325	1016	2093.11	51.854	2127.294	384	1107	2349.93	50.323	2601.915
12. Wayanad	217	2622	7591.36	69.573	19901.834	62	1686	1627.41	160.256	2743.902	279	2456	9218.77	63.895	22645.736
13. Kannur	315	2319	2121.38	67.182	4919.727	149	1527	1054.90	66.098	1610.862	464	2056	3176.28	49.952	6530.589
14. Kasaragod	263	2195	693.53	74.551	1522.157	79	1978	764.32	88.900	1511.835	342	2081	1457.85	58.568	3033.992
Total (State)	4032	2463	78455.09	23.937	193239.585	1287	1662	13101.12	35.493	21774.163	5319	2348	91556.21	21.130	215013.748

ANNEXURE - 19

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

CROP : PADDY

SEASON : WINTER

Appendix-E2

Name of District	Seeds Used (No. of Exp)			Chemically Mannured (%)	Other Mannured (%)	Both Chemical & Other Manured (%)	Not Mannured (%)	Treated with Pesticides (%)	Pesticides not used (%)
	Total	Improved	Local						
1									
1. Thiruvananthapuram	277	269	8	98.19	91.34	89.53	0.00	83.75	16.25
2. Kollam	387	261	126	97.67	78.81	77.00	0.26	74.94	25.06
3. Pathanamthitta	179	172	7	100.00	53.63	53.63	0.00	99.44	0.56
4. Alappuzha	250	189	61	82.40	27.60	12.00	1.60	72.40	27.60
5. Kottayam	242	220	22	97.11	20.66	19.83	0.00	83.47	16.53
6. Idukki	242	221	21	93.39	44.63	44.63	4.13	73.97	26.03
7. Ernakulam	414	396	18	98.55	58.45	57.97	0.72	94.20	5.80
8. Thrissur	523	425	98	91.20	55.26	51.05	4.59	81.26	18.74
9. Palakkad	684	600	84	94.88	52.49	48.68	1.32	66.52	33.48
10. Malappuram	652	425	227	91.10	70.09	63.65	1.84	80.83	19.17
11. Kozhikode	384	59	325	60.68	70.83	42.71	11.20	13.28	86.72
12. Wayanad	279	217	62	79.21	56.27	41.58	2.87	42.29	57.71
13. Kannur	464	315	149	93.53	86.21	80.60	0.86	38.79	61.21
14. Kasaragod	342	263	79	95.03	90.94	87.13	0.58	66.96	33.04
Total (State)	5319	4032	1287	90.94	63.32	57.06	2.26	68.38	31.62

ANNEXURE - 20

NUMBER OF EXPERIMENTS INSPECTED

CROP : PADDY

SEASON : WINTER

Appendix:: F

Name of District	No.of Expts	Harvest stage		PreHarvest Stage		Post Harvest Stage		% of Experiments		
		DLO	TLO	DLO	TLO	DLO	TLO	Harvest	Pre harvest	Post harvest
2	3	4	5	6	7	8	9	10	11	12
1. Thiruvananthapuram	277	20	59	9	45	8	36	28.52	19.49	15.88
2. Kollam	387	4	147	0	2	3	2	39.02	0.52	1.29
3. Pathanamthitta	179	21	52	0	10	0	0	40.78	5.59	0.00
4. Alappuzha	250	6	59	0	31	0	2	26.00	12.40	0.80
5. Kottayam	242	2	101	0	0	0	0	42.56	0.00	0.00
6. Idukki	242	15	52	0	11	0	1	27.69	4.55	0.41
7. Ernakulam	414	18	113	14	52	0	15	31.64	15.94	3.62
8. Thrissur	523	0	56	4	62	2	7	10.71	12.61	1.72
9. Palakkad	684	14	105	0	54	0	10	17.40	7.89	1.46
10. Malappuram	652	15	71	0	68	0	16	13.19	10.42	2.42
11. Kozhikode	384	6	48	0	3	0	0	14.06	0.78	0.00
12. Wayanad	279	16	50	3	10	0	3	23.66	4.66	1.08
13. Kannur	464	8	60	2	40	0	11	14.66	9.05	2.37
14. Kasaragod	342	11	41	0	9	0	7	15.20	2.63	2.04
Total (State)	5319	156	756	32	397	13	110	17.15	8.07	2.31

ANNEXURE - 21

CROP ESTIMATION SURVEYS : THE FINAL ESTIMATION OF YIELD AND PRODUCTION OF RICE

CROP : RICE

SEASON : SUMMER

Appendix - D1

Name of District	No of Experiments		Estimated Yield in Tonnes/Ha (Rice)	Area in 1000Ha	Average Yield (Kg/Ha) - Rice	Estimated Production of Rice in 1000 Tons	Bund Correction Factor (if any) applied	Sampling Error for Av. Yield	% of Sampling Error
	Planned	Analysed							
1	2	3	4	5	6	7	8	9	10
1. Thiruvananthapuram	156	156	2.092	0.267	2092	0.560	Not Applied	147.922	7.071
2. Kollam	54	54	1.697	0.081	1697	0.137		276.381	16.286
3. Pathanamthitta	184	183	2.210	2.394	2210	5.290		247.191	11.185
4. Alappuzha	223	215	2.560	22.744	2560	58.234		123.838	4.837
5. Kottayam	236	236	2.757	7.775	2757	21.435		119.593	4.338
6. Idukki	99	99	2.642	0.221	2642	0.583		62.082	2.350
7. Ernakulam	290	290	1.945	1.153	1945	2.242		46.723	2.402
8. Thrissur	372	372	3.179	6.362	3179	20.224		73.674	2.318
9. Palakkad	268	265	2.782	5.499	2782	15.300		74.629	2.683
10. Malappuram	265	265	3.359	1.771	3359	5.947		90.560	2.696
11. Kozhikode	253	252	2.021	0.509	2021	1.029		96.414	4.771
12. Wayanad	274	274	2.871	1.834	2871	5.266		74.121	2.582
13. Kannur	152	152	2.254	0.107	2254	0.242		135.863	6.028
14. Kasaragod	161	161	2.356	0.414	2356	0.976		64.393	2.733
Total (State)	2987	2974	2.688	51.132	2688	137.465		60.561	2.253

ANNEXURE - 22

INFORMATION FOR FINAL RESULT OF CROP ESTIMATION -FREQUENCY DISTRIBUTION

Crop : Paddy (Rice)

Season : Summer

Appendix-D2

Range	Frequency	% of freq.	Range	Frequency	% of freq.	Range	Frequency	% of freq.	Range	Frequency	% of freq.
0 - 99	26	0.87	2100 - 2199	23	0.77	4200 - 4299	65	2.19	6300 - 6399	23	0.77
100 - 199	9	0.30	2200 - 2299	28	0.94	4300 - 4399	71	2.39	6400 - 6499	20	0.67
200 - 299	8	0.27	2300 - 2399	27	0.91	4400 - 4499	75	2.52	6500 - 6599	17	0.57
300 - 399	7	0.24	2400 - 2499	39	1.31	4500 - 4599	69	2.32	6600 - 6699	17	0.57
400 - 499	4	0.13	2500 - 2599	35	1.18	4600 - 4699	54	1.82	6700 - 6799	13	0.44
500 - 599	13	0.44	2600 - 2699	31	1.04	4700 - 4799	60	2.02	6800 - 6899	13	0.44
600 - 699	6	0.20	2700 - 2799	51	1.71	4800 - 4899	89	2.99	6900 - 6999	12	0.40
700 - 799	5	0.17	2800 - 2899	83	2.79	4900 - 4999	72	2.42	7000 - 7099	9	0.30
800 - 899	10	0.34	2900 - 2999	62	2.08	5000 - 5099	57	1.92	7100 - 7199	11	0.37
900 - 999	12	0.40	3000 - 3099	46	1.55	5100 - 5199	42	1.41	7200 - 7299	17	0.57
1000 - 1099	13	0.44	3100 - 3199	52	1.75	5200 - 5299	53	1.78	7300 - 7399	5	0.17
1100 - 1199	13	0.44	3200 - 3299	83	2.79	5300 - 5399	52	1.75	7400 - 7499	6	0.20
1200 - 1299	15	0.50	3300 - 3399	93	3.13	5400 - 5499	31	1.04	7500 - 7599	6	0.20
1300 - 1399	14	0.47	3400 - 3499	91	3.06	5500 - 5599	30	1.01	7600 - 7699	2	0.07
1400 - 1499	13	0.44	3500 - 3599	82	2.76	5600 - 5699	42	1.41	7700 - 7799	4	0.13
1500 - 1599	20	0.67	3600 - 3699	109	3.67	5700 - 5799	34	1.14	7800 - 7899	2	0.07
1600 - 1699	27	0.91	3700 - 3799	102	3.43	5800 - 5899	26	0.87	7900 - 7999	1	0.03
1700 - 1799	29	0.98	3800 - 3899	82	2.76	5900 - 5999	29	0.98	8000 - 8099	2	0.07
1800 - 1899	19	0.64	3900 - 3999	103	3.46	6000 - 6099	38	1.28	8100 - 8199	2	0.07
1900 - 1999	30	1.01	4000 - 4099	125	4.2	6100 - 6199	24	0.81	8500 - 8599	1	0.03
2000 - 2099	36	1.21	4100 - 4199	84	2.82	6200 - 6299	16	0.54	8600 - 8699	1	0.03
									8800 - 8899	1	0.03

Mean	
Paddy	3947.483
Rice	2593.496

Standard Deviation	
Paddy	1485.968
Rice	976.281

Coefficient of Variation (CV)
37.64

ANNEXURE - 23

FINAL RESULT OF CROP ESTIMATION SURVEY ON DRIAGE RESULTS

CROP : PADDY

SEASON : SUMMER

Appendix : D5

Name of District	No of Driage Experiments		Total of Plot Yield before driage (gms)	Total of Plot yield after driage (grms)	Driage rate applied for estimating yield
	Planned	Analysed			
1	2	3	4	5	6
1. Thiruvananthapuram	32	32	8000	7479	0.935
2. Kollam	18	18	4500	4173	0.927
3. Pathanamthitta	27	27	6750	6239	0.924
4. Alappuzha	35	35	8750	8245	0.942
5. Kottayam	33	33	8250	7643	0.926
6. Idukki	24	24	6000	5659	0.943
7. Ernakulam	44	44	11000	9805	0.891
8. Thrissur	48	48	12000	11079	0.923
9. Palakkad	44	44	11000	10499	0.954
10. Malappuram	33	33	8250	7819	0.948
11. Kozhikode	39	39	9750	8855	0.908
12. Wayanad	9	9	2250	2079	0.924
13. Kannur	22	22	5500	4946	0.899
14. Kasaragod	18	18	4500	4185	0.930
Total (State)	426	426	106500	98705	0.927

ANNEXURE -24
DETAILS OF NON-RESPONSE

CROP : PADDY

SEASON : SUMMER

Appendix: D6

Name of District	No.of Experiments		Experiments not conducted due to		Sub total (4+5)	Experiment rejected due to					Sub total (7+8+9+10+11)	Total (6+12)
	Planned	Analysed	Prior harvest of the cultivator	Other Reasons		Non availability of crop	Unreliable doubtful data	Discrepancy of data	Late receipt of returns	Other Reasons		
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Thiruvananthapuram	156	156										
2. Kollam	54	54										
3. Pathanamthitta	184	183		1	1							1
4. Alappuzha	223	215		8	8							8
5. Kottayam	236	236										
6. Idukki	99	99										
7. Ernakulam	290	290										
8. Thrissur	372	372										
9. Palakkad	268	265		3	3							3
10. Malappuram	265	265										
11. Kozhikode	253	252		1	1							1
12. Wayanad	274	274										
13. Kannur	152	152										
14. Kasaragod	161	161										
Total (State)	2987	2974		13	13							13

ANNEXURE - 25

DISTRICT WISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR HIGH YIELDING VARIETIES OF PADDY

CROP : PADDY

SEASON : SUMMER

Appendix : E1(1)

Name of District	Irrigated					Un Irrigated					Total				
	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Thiruvananthapuram	155	2092	267.02	148.182	558.538						155	2092	267.02	148.182	558.538
2. Kollam	29	1954	59.33	371.255	115.902	12	1407	12.06	204.759	16.967	41	1852	71.74	310.471	132.869
3. Pathanamthitta	182	2210	2393.36	247.222	5288.968						182	2210	2393.36	247.222	5288.968
4. Alappuzha	212	2560	22743.61	123.841	58232.740	3	2044	0.66	10.744	1.349	215	2560	22744.27	123.838	58234.089
5. Kottayam	235	2757	7775.11	119.597	21434.808						235	2757	7775.11	119.597	21434.808
6. Idukki	96	2657	213.60	64.065	567.470						96	2657	213.60	64.065	567.470
7. Ernakulam	290	1945	1152.79	46.723	2242.172						290	1945	1152.79	46.723	2242.172
8. Thrissur	371	3179	6360.90	73.685	20222.207						371	3179	6360.90	73.685	20222.207
9. Palakkad	260	2796	5453.14	75.256	15246.278						260	2796	5453.14	75.256	15246.278
10. Malappuram	239	3446	1646.44	96.183	5674.385	6	2796	38.42	344.384	107.430	245	3432	1684.86	94.317	5781.815
11. Kozhikode	213	2058	476.91	102.385	981.559	6	1634	6.02	607.492	9.837	219	2053	482.93	101.392	991.396
12. Wayanad	269	2874	1821.75	74.630	5235.486						269	2874	1821.75	74.630	5235.486
13. Kannur	110	2299	102.59	141.941	235.811						110	2299	102.59	141.941	235.811
14. Kasaragod	134	2394	369.40	70.937	884.366						134	2394	369.40	70.937	884.366
Total (State)	2795	2693	50835.95	60.911	136920.690	27	2372	57.16	244.011	135.583	2822	2693	50893.46	60.843	137056.273

ANNEXURE - 26

DISTRICT WISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR LOCAL VARIETIES OF PADDY

CROP : PADDY

SEASON : SUMMER

Appendix : E1(2)

Name of District	Irrigated					Un Irrigated					Total				
	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Thiruvananthapuram	1	2126	0.47		0.999						1	2126	0.47		0.999
2. Kollam	6	507	5.06	128.307	2.566	7	342	3.78	11.552	1.291	13	436	8.84	73.609	3.857
3. Pathanamthitta	1	2443	0.30		0.733						1	2443	0.30		0.733
4. Alappuzha															
5. Kottayam	1	2577	0.26		0.670						1	2577	0.26		0.670
6. Idukki	3	2190	7.04	86.780	15.421						3	2190	7.04	86.780	15.421
7. Ernakulam															
8. Thrissur	1	1729	1.00		1.729						1	1729	1.00		1.729
9. Palakkad	5	1168	46.20	96.642	53.950						5	1168	46.20	96.642	53.950
10. Malappuram	17	1891	67.80	292.026	128.238	3	2074	17.88	447.223	37.086	20	1930	85.68	249.219	165.324
11. Kozhikode	26	1430	24.75	144.544	35.404	7	1631	1.54	52.974	2.511	33	1442	26.29	136.112	37.915
12. Wayanad	5	2457	12.57	76.670	30.882						5	2457	12.57	76.670	30.882
13. Kannur	42	1262	4.62	75.779	5.830						42	1262	4.62	75.779	5.830
14. Kasaragod	27	2040	44.94	111.701	91.693						27	2040	44.94	111.701	91.693
Total (State)	135	1712	215.01	98.858	368.115	17	1762	23.20	344.693	40.888	152	1717	238.21	95.336	409.003

ANNEXURE -27

DISTRICT WISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR ALL VARITIES OF PADDY

CROP : PADDY

SEASON : SUMMER

Appendix : E1(3)

Name of District	Irrigated					Un Irrigated					Total				
	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Thiruvananthapuram	156	2092	267.49	147.922	559.537						156	2092	267.49	147.922	559.537
2. Kollam	35	1840	64.39	342.229	118.468	19	1153	15.84	155.920	18.258	54	1704	80.23	276.381	136.726
3. Pathanamthitta	183	2210	2393.66	247.191	5289.701						183	2210	2393.66	247.191	5289.701
4. Alappuzha	212	2560	22743.61	123.841	58232.740	3	2044	0.66	10.744	1.349	215	2560	22744.27	123.838	58234.089
5. Kottayam	236	2757	7775.37	119.593	21435.478						236	2757	7775.37	119.593	21435.478
6. Idukki	99	2642	220.64	62.082	582.891						99	2642	220.64	62.082	582.891
7. Ernakulam	290	1945	1152.79	46.723	2242.172						290	1945	1152.79	46.723	2242.172
8. Thrissur	372	3179	6361.90	73.674	20223.936						372	3179	6361.90	73.674	20223.936
9. Palakkad	265	2782	5499.34	74.629	15300.228						265	2782	5499.34	74.629	15300.228
10. Malappuram	256	3385	1714.24	93.098	5802.623	9	2567	56.30	274.598	144.516	265	3359	1770.54	90.560	5947.139
11. Kozhikode	239	2027	501.66	97.595	1016.963	13	1633	7.56	483.864	12.348	252	2021	509.22	96.414	1029.311
12. Wayanad	274	2871	1834.32	74.121	5266.368						274	2871	1834.32	74.121	5266.368
13. Kannur	152	2254	107.21	135.863	241.641						152	2254	107.21	135.863	241.641
14. Kasaragod	161	2356	414.34	64.393	976.059						161	2356	414.34	64.393	976.059
Total (State)	2930	2689	51050.96	60.656	137288.805	44	2196	80.36	200.069	176.471	2974	2688	51131.32	60.561	137465.276

ANNEXURE -28

DISTRICT WISE AREA, MEAN YIELD AND PRODUCTION OF RICE FOR ALL VARITIES OF PADDY

CROP : PADDY

SEASON : SUMMER

Appendix :E 1(4)

Name of District	HIGH YIELDING					LOCAL VARITIES					Total				
	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes	No of Experiments	Mean yield (Kg/Ha) (Rice)	Area (Ha)	Sampling Error	Production of Rice in Tonnes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Thiruvananthapuram	155	2092	267.02	148.182	558.538	1	2126	0.47		0.999	156	2092	267.49	147.922	559.537
2. Kollam	41	1852	71.74	310.471	132.869	13	436	8.84	73.609	3.857	54	1697	80.58	276.381	136.726
3. Pathanamthitta	182	2210	2393.36	247.222	5288.968	1	2443	0.30		0.733	183	2210	2393.66	247.191	5289.701
4. Alappuzha	215	2560	22744.27	123.838	58234.089						215	2560	22744.27	123.838	58234.089
5. Kottayam	235	2757	7775.11	119.597	21434.808	1	2577	0.26		0.670	236	2757	7775.37	119.593	21435.478
6. Idukki	96	2657	213.60	64.065	567.470	3	2190	7.04	86.780	15.421	99	2642	220.64	62.082	582.891
7. Ernakulam	290	1945	1152.79	46.723	2242.172						290	1945	1152.79	46.723	2242.172
8. Thrissur	371	3179	6360.90	73.685	20222.207	1	1729	1.00		1.729	372	3179	6361.90	73.674	20223.936
9. Palakkad	260	2796	5453.14	75.256	15246.278	5	1168	46.20	96.642	53.950	265	2782	5499.34	74.629	15300.228
10. Malappuram	245	3432	1684.86	94.317	5781.815	20	1930	85.68	249.219	165.324	265	3359	1770.54	90.560	5947.139
11. Kozhikode	219	2053	482.93	101.392	991.396	33	1442	26.29	136.112	37.915	252	2021	509.22	96.414	1029.311
12. Wayanad	269	2874	1821.75	74.630	5235.486	5	2457	12.57	76.670	30.882	274	2871	1834.32	74.121	5266.368
13. Kannur	110	2299	102.59	141.941	235.811	42	1262	4.62	75.779	5.830	152	2254	107.21	135.863	241.641
14. Kasaragod	134	2394	369.40	70.937	884.366	27	2040	44.94	111.701	91.693	161	2356	414.34	64.393	976.059
Total (State)	2822	2693	50893.46	60.843	137056.273	152	1717	238.21	95.336	409.003	2974	2688	51131.67	60.561	137465.276

ANNEXURE -29

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

CROP : PADDY

SEASON : SUMMER

Appendix-E2

Name of District	Seeds Used (No. of Exp)			Chemically Mannured (%)	Other Mannured (%)	Both Chemical & Other Manured (%)	Not Mannured (%)	Treated with Pesticides (%)	Pesticides not used (%)
	Total	Improved	Local						
1									
1. Thiruvananthapuram	156	155	1	100.00	86.54	86.54		100.00	
2. Kollam	54	41	13	98.15	77.78	75.93		79.63	20.37
3. Pathanamthitta	183	182	1	93.44	56.28	51.91	2.19	96.72	3.28
4. Alappuzha	215	215		100.00	19.53	19.53		90.23	9.77
5. Kottayam	236	235	1	99.58	12.29	11.86		99.15	0.85
6. Idukki	99	96	3	95.96	73.74	70.71	1.01	92.93	7.07
7. Ernakulam	290	290		99.31	62.41	61.72		96.90	3.10
8. Thrissur	372	371	1	97.58	41.94	41.94		95.16	4.84
9. Palakkad	265	260	5	95.85	42.64	39.62	0.38	85.28	14.72
10. Malappuram	265	245	20	94.72	54.34	49.81	0.75	89.43	10.57
11. Kozhikode	252	219	33	90.48	74.21	67.06	2.38	59.92	40.08
12. Wayanad	274	269	5	87.23	67.52	57.30	2.19	36.13	63.87
13. Kannur	152	110	42	95.39	84.21	79.61		62.50	37.50
14. Kasaragod	161	134	27	96.89	91.93	89.44		76.40	23.60
Total (State)	2974	2822	152	95.80	56.02	52.93	0.67	82.78	17.22

ANNEXURE - 30
NUMBER OF EXPERIMENTS INSPECTED
SEASON : SUMMER

CROP : PADDY

Appendix:: F

Name of District	No.of Expts	Harvest stage		PreHarvest Stage		Post Harvest Stage		% of Experiments		
		DLO	TLO	DLO	TLO	DLO	TLO	Harvest	Pre harvest	Post harvest
2	3	4	5	6	7	8	9	10	11	12
1. Thiruvananthapuram	156	6	36		14	2	12	26.92	10.26	8.97
2. Kollam	54	6	21					50.00		
3. Pathanamthitta	183	13	54		10			36.61	5.46	
4. Alappuzha	215	5	34		19		3	18.14	8.84	1.40
5. Kottayam	236	2	99					42.80		
6. Idukki	99	10	17					27.27		
7. Ernakulam	290	17	104	6	33		9	41.72	11.38	3.10
8. Thrissur	372		30		68		3	8.06	18.28	0.81
9. Palakkad	265	10	36		44		10	17.36	16.60	3.77
10. Malappuram	265	12	29		34		3	15.47	12.83	1.13
11. Kozhikode	252	8	32				1	15.87		0.40
12. Wayanad	274	4	3	13	45			2.55	16.42	
13. Kannur	152	8	14		5		4	14.47	3.29	2.63
14. Kasaragod	161	3	26	1	4		8	18.01	2.48	4.97
Total (State)	2974	104	535	20	276	2	53	21.49	9.35	1.85

* DLO : District level officer

TLO : Taluk level officer