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### **FOREWORD**

I am happy to note that Directorate of Economics and Statistics is bringing out “Season of crop Report” for the Agricultural year 2013-14. I am sure that this publication will be used to ascertain the volume of crop that needs to be produced, based on the output and demand of the previous year and thereby useful the policy maker. Detailed data on rainfall, classification of land use statistics, irrigation data, production and yield particulars of all crops are furnished in this Report will also helpful to the Policy Makers, academicians and farmers.

I appreciate all those involved at ground level and compilation level of this publication and their efforts in brining this publication a successful one.

**Puducherry  
March, 2016.  
Statistics)**

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### **PREFACE**

Agriculture, the primary sector, is playing a vital role in providing the one of the basic necessities of human kind. The Agricultural sector is the base for secondary and tertiary sector. So the data analysis and inference of Agriculture statistics and its accuracy is very important. Share of human labour in total cost of production has increased substantially during the reference period.

This report has been designed to serve the policy makers, dealing with preparation of production plans for agriculture and food in a manner to study the objective maintained above, providing data on Agriculture, Rainfall including seasonal conditions, prices of agricultural commodities and wages of agricultural labour. This report, fifty second in its series, has been classified into 3 divisions, where Part-I briefly gives an account of population, rainfall and seasonal conditions, classification of area, area of crops irrigated and the area under all crops as well as production and yield particulars. Part-II of this contains summary tables of the Union Territory as a whole for the last five years enabling comparison over a period of time. Part-III of this publication presents region - wise statistics of the year under reference.

I wish to record my special appreciation to Late Shri.K. Rajendiran, joint Director and officials working in Agricultural Statistics Section, with special reference to field operations. Suggestions for the improvement of this publication are highly solicited.

Puducherry  
March, 2016.

**(Dr. S. VAITTIANADANE)**  
**DIRECTOR**

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# **SEASON AND CROP REPORT**

**2013 - 14**

## **INTRODUCTION**

The Union Territory of Puducherry consists of four regions viz. Puducherry, Karaikal, Mahe and Yanam, which are not geographically contiguous. Puducherry region is located in the East Coast bounded by Cuddalore and Villupuram Districts of Tamil Nadu State, while Karaikal region, which is also situated in East Coast, bounded by Nagapattinam and Thiruvarur Districts of Tamil Nadu State. Mahe region is located in the West Coast near Cannanore District of Kerala State and Yanam region is located in the East Godhavari District of Andhra Pradesh State.

The Directorate of Economics and Statistics, Government of Puducherry is declared as the State Agricultural Statistics Authority and the scheme viz " Collection of Agricultural Statistics" is being implemented in Puducherry Region since 1961-62 and in phases this scheme was extended to the other three regions of the Union Territory of Puducherry. The Field Supervisors of this Directorate, are responsible for the collection of field level statistics in the three seasons of an agricultural year. These primary workers visit each and every plot and collect "Land Utilization Statistics" with the help of village maps supplied by the Revenue Department, Puducherry. The supervisory staff of the Directorate provide able guidance to the primary enumerators in carrying out their work successfully and scientifically.

## **POPULATION**

According to 2011 Population census, the total population of the Union Territory of Puducherry is 12,47,953 persons. Of this 6,12,511 are males and 6,35,442 are females, with a sex ratio of 1037 females to 1000 males. The regional break up figures with density of population is given below.

Region	Population 2011 Census			Density per Sq.Km
	Males	Females	Total	
Puducherry	4,68,258	4,82,031	9,50,289	3,232
Karaikal	97,809	1,02,413	2,00,222	1,275
Mahe	19,143	22,673	41,816	4,846
Yanam	27,301	28,325	55,626	1,854
<b>U.T. of Puducherry</b>	<b>6,12,511</b>	<b>6,35,442</b>	<b>12,47,953</b>	<b>2,547</b>

The rural population is 3,95,200 persons (31.67%) whereas the urban population is 8,52,753 persons which constitutes (68.33%) of the total population. The percentage of rural population was reduced from 33.43% to 31.67% compared to previous census.

The following table reveals the available working force in U.T. of Puducherry as per 2011 Census.

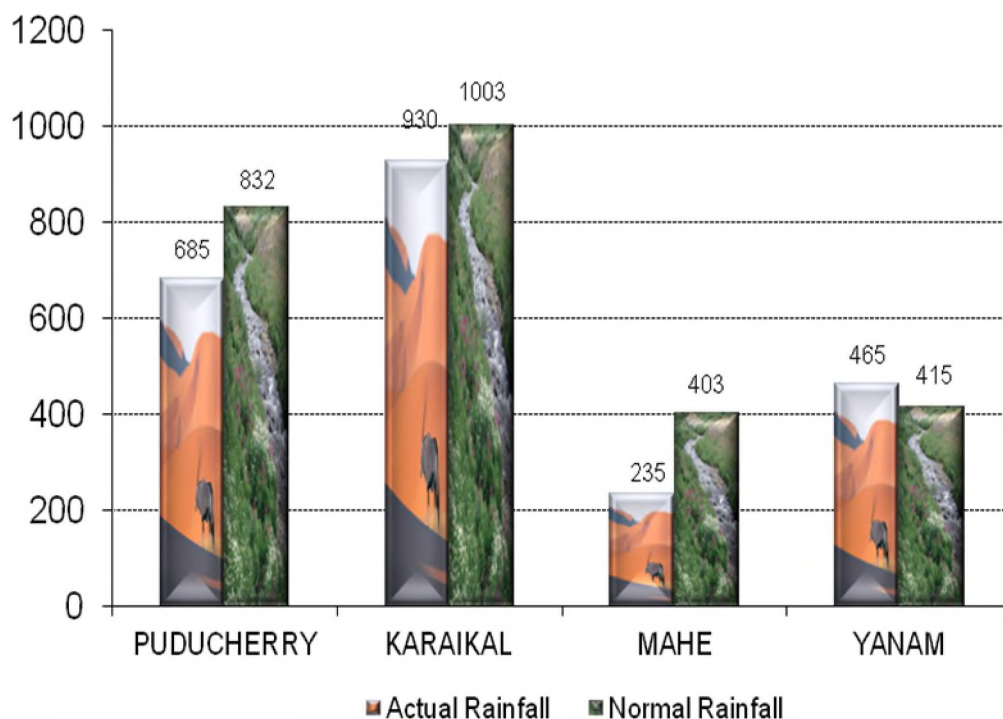
Region	Total workers	Agricultural Workers (Cultivators and Agricultural labourers)	Percentage of Agricultural workers to total workers.	Net area sown (in Hectares) 2011-12	Per-capita Net Area Sown (in Hectare)		Density of Agricultural workers per 100 Hectare of net area sown
					Total Population	Agricultural workers	
Puducherry	3,48,105	47259	13.58	10,741	0.011	0.227	440
Karaikal	68,301	10792	15.80	6,187	0.031	0.573	174
Mahe	11,802	80	0.68	586	0.014	7.325	14
Yanam	16,760	3239	19.33	615	0.011	0.190	527
<b>U.T. of Puducherry</b>	<b>4,44,968</b>	<b>61,370</b>	<b>13.79</b>	<b>18,129</b>	<b>0.015</b>	<b>0.295</b>	<b>339</b>

The total Population of the Union Territory of Puducherry is 12,47,953 and out of this 4,44,968 (35.66%) are classified as workers. Agriculture is the main economic activity of the U.T. of Puducherry and this sector had employed 61,370 persons who are either Cultivators or Agricultural workers. The above table gives the clear picture of workforce of the Territory on Agricultural Sector.

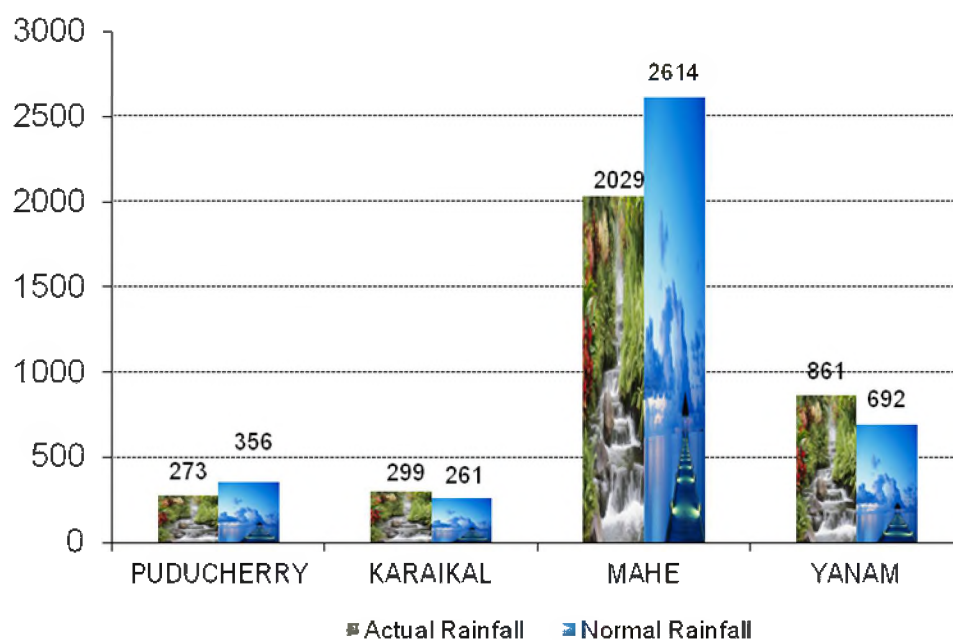
## RAINFALL AND SEASONAL CONDITION

The Union Territory of Puducherry receives rainfall both from "South – West monsoon" and "North–East monsoon."

### Rain fall - North East Monsoon - 2012-13



### Rain fall - South West Monsoon - 2013-14



The monsoon period (June to May) is divided into four seasons

- i) South–West monsoon
- ii) North–East monsoon
- iii) Winter period
- iv) Hot weather period.

#### **SOUTH–WEST MONSOON (JUNE 2013 TO SEPTEMBER 2013)**

This season's rainfall is vital role as regards to the production of Khariff Crops. Mahe region which is located in the West coast of Kerala State receives its major rainfall during this season. The region –wise rainfall during the above season is given below.

<b><i>Name of the Region</i></b>	<b><i>Number of Rainy days</i></b>	<b><i>Total rainfall (in m.m)</i></b>	<b><i>Normal rainfall (in m.m)</i></b>
Puducherry	24	531.4	355.7
Karaikal	13	379.7	261.4
Mahe	95	2771.0	2613.5
Yanam	33	402.8	692.1

It may be noted that Puducherry, Karaikal and Mahe regions have recorded a higher level of rainfall while compared to normal rainfall during the season whereas in Yanam region has recorded the lower level of rainfall as compared to its normal rainfall.

#### **NORTH–EAST MONSOON (OCTOBER 2013 TO DECEMBER 2013)**

The region-wise rainfall during the season is shown in the following table:

<b><i>Name of the Region</i></b>	<b><i>Number of Rainy days</i></b>	<b><i>Total rain fall (in m.m)</i></b>	<b><i>Normal rainfall (in m.m)</i></b>
Puducherry	15	393.4	832.0
Karaikal	26	605.5	1003.0
Mahe	16	354.6	403.1
Yanam	21	578.8	415.3

Yanam region has recorded a high level of rainfall when compared to its Normal rainfall during the season whereas in Puducherry, Karaikal and Mahe regions, the rainfall is low as compared to its normal rainfall.

### WINTER PERIOD (JANUARY 2014 - FEBRUARY 2014)

The region – wise rainfall during the winter season is presented in the following table:

<b>Name of the Region</b>	<b>Total Rainy days</b>	<b>Total rainfall (in m.m)</b>	<b>Normal rainfall (in m.m)</b>
Puducherry	2	29.0	54.1
Karaikal	0	7.9	79.5
Mahe	1	2.6	14.1
Yanam	0	0.0	31.2

Puducherry, Karaikal and Mahe regions have recorded low level of rainfall during the winter season while Yanam region has recorded no rain fall when compared to normal rain fall.

### HOT-WEATHER PERIOD (MARCH 2014 TO MAY 2014)

The above season's rainfall details are given in the following table.

<b>Name of the Region</b>	<b>Total Rainy days</b>	<b>Total rainfall (in m.m)</b>	<b>Normal rainfall (in m.m)</b>
Puducherry	49	148.0	81.2
Karaikal	44	158.5	91.7
Mahe	123	367.8	313.4
Yanam	56	87.6	75.7

During the above season all the four regions have recorded higher level of rainfall when compared to their normal rainfall.

### RAINFALL ABNORMALITIES

The rainfall abnormalities are classified as follows

- i) Excess (+) 20% and above
- ii) Normal (-) 19.9% to (+) 19.9%
- iii) Deficient (-) 20% to (-) 59.9%
- iv) Scanty (-) 60% to (-) 99.9%
- v) No rain (-) 100%

### CLASSIFICATION OF AREA

The total geographical area of the Union Territory of Puducherry is 486.51 Sq. Km according to the village paper, which is classified into nine categories (please refer to page No.15).



The following table gives the nine fold classification of land utilization and the area under each category with its respective percentage to the total geographical area.

Sl.No.	Category	2013 – 14	
		Area in Hectare	Percentage to total Geographical area
1.	Forest	399	0.82
2.	Land put to non – agricultural use	18597	38.23
3.	Barren and un culturable land	71	0.15
4.	Permanent pastures and other grazing land	0	0.00
5.	Land under misc. tree crops and groves	1157	2.38
6.	Culturable waste	4536	9.32
7.	Other fallow land	2706	5.56
8.	Current fallow	5770	11.86
9.	Net area sown	15415	31.68

## **CONCEPTS AND DEFINITIONS**

### **FOREST**

Lands classified as "Forest" under any legal enactment dealing with forests or administered as forests whether, State owned or private. During the year 2013-14, area under this category was 399 hectares (0.82%) of the total geographical area which is declared by the Department of Forest, Government of Puducherry.

### **LAND PUT TO NON-AGRICULTURAL USE**

All lands occupied by Buildings, Paths, Roads, Railways, Rivers, Ponds, Lakes, Canals and other lands put to non-agricultural purposes are brought under this category.

During the year 2013-14, area under this category was 18597 hectares (38.23%) of the total geographical area, which was 0.11% higher when compared to the previous year 2012-13.

### **BARREN AND UNCULTURABLE LANDS**

Land where cultivation is not at all possible comes under this category. During the year 2013-14, 71 hectares (0.15%) were under this category.

### **PERMANENT PASTURES AND OTHER GRAZING LANDS**

All grazing lands, whether they are permanent pastures or meadows are considered as permanent pastures and other grazing lands according to their nature. No area was recorded under this category during the year 2013-14.

### **LAND UNDER MISCELLANEOUS TREE CROPS & GROVES**

Lands in which trees and groves are grown which are not included in the net area sown come under this category. An area of 1,157 hectares (2.38%) was recorded under this category. This is also a decrease of 25 hectares when compared to last year.

### **CULTURABLE WASTE**

All lands available for cultivation whether not taken up for cultivation or taken up for cultivation once, but not cultivated during the current year and continuously for the last five years or more, in succession for one reason or the other, are classified as culturable waste. During the year 2013-14, 4536 hectares have been recorded under this category, which constitutes 9.32% of the total geographical area. This shows a decrease of 3 hectares when compared to last year.

### **OTHER FALLOW LANDS**

All lands, which are usually taken up for cultivation but are temporarily suspended from cultivation for a period of not less than one year and not more than five years are considered as other fallow lands. During the year 2013-14, 2706 hectares were recorded as area under this category which is 5.56% of the total geographical area.

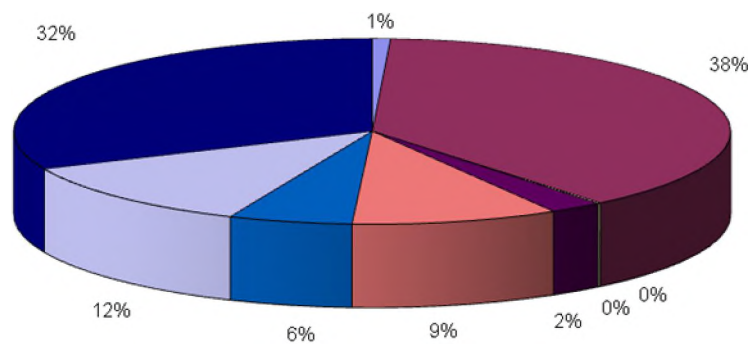
### **CURRENT FALLOWS**

Cultivable lands, which are kept fallow during the entire period under review, are known as current fallows. During 2013-14, this category was recorded as 5770 hectares which is 11.86%.

### **NET AREA SOWN**

Net area sown represents the area sown with crops at least once in any of the crop season of the year, area sown more than once in the same year, will count only once. The net area sown in the current year 2013-14 was 15415 hectares as against 16131 hectares recorded last year (2012-13) representing a fall of 1.48%.

## CLASSIFICATION OF AREA (%) 2013-14



- Forests (0.82%)
- Land put to Non-agricultural uses (38.23%)
- Barren and unculturable land (0.15%)
- Permanent pastures and other grazing lands (0%)
- Lands under miscellaneous tree crops and groves not included in net area sown (2.38%)
- Culturable waste (9.32%)
- Other fallow lands (5.56%)
- Current fallows (11.86%)
- Net area sown (31.86%)

The table below represents the region-wise distribution of net area sown to their respective geographical area.

Sl. No.	Region	Percentage of net area sown to	
		Geographical area of the region	Total net area sown in the U.T
1.	Puducherry	33.40	63.65
2.	Karaikal	27.10	28.15
3.	Mahe	67.13	3.79
4.	Yanam	28.40	4.40

The following table shows the region-wise intensity of total cropped area to net area sown.

Sl. No.	Name of the region	Percentage of Net area sown to total cropped area
1.	Puducherry	54.49
2.	Karaikal	75.64
3.	Mahe	100.00
4.	Yanam	74.37

#### **TOTAL CROPPED AREA (GROSS CROPPED AREA)**

The Total Cropped area was recorded as 25247 hectares during the year 2013-14 as against 26063 hectares registering a decrease of 3.13% of previous year. The area sown more than once was reported as 9830 hectares during 2013-14 as compared to 9932 hectares during the year 2012-13, showing a decrease of 102 hectares.

#### **AREA IRRIGATED BY DIFFERENT SOURCES OF IRRIGATION**

The Net Area Irrigated by different sources of irrigation during the year 2013-14 was recorded as 13497 hectares. In Puducherry region, 64.90% is irrigated to the total net area irrigated, while in Karaikal region the respective figure is 32.41%. The relevant figures for Mahe and Yanam region was 0.18% and 2.51% respectively.

The following table shows the area irrigated by different sources of irrigation in respect of Union Territory of Puducherry.

Sl. No.	Sources of Irrigation	Net Area Irrigated (in Hect)	Percentage
1	Canal	4313	31.96
2	Tank	0	0
3	Tubewell	9143	67.74
4	Other Source	41	0.30
<b>Total</b>		<b>13497</b>	<b>100.00</b>

It may be noted that , out of 13497 hectares of net area irrigated, a total of 4313 hectares in Karaikal & Yanam regions were irrigated through canals and in Puducherry region the main source of irrigation was "Tube Wells". The area irrigated through "Tube Wells" is 9143 hectares.

During the year 2013-14, the Gross area irrigated under different source of irrigation was 21135 hectares as against 21504 hectares in 2012-13. Percentage of area irrigated to total cropped area was 83.71% in the Union Territory of Puducherry. It is worth mentioning here that 89.20% of the total cropped area in Puducherry region alone was irrigated whereas the figures for Karaikal, Mahe and Yanam regions were 77.48%, 4.11% and 65.61% respectively.

The details of the percentage of gross area irrigated under different crops are shown below in respect of Union Territory of Puducherry as a whole.

Paddy	-	62.69%	Sugarcane	-	8.02%
Ragi	-	0.16%	Fruits and Vegetables	-	4.05%
Cumbu	-	0.05%	Condiments and Spices	-	0.55%
Other Millets	-	0.01%	Groundnut	-	1.40%
Pulses	-	0.21%	Other Non- food crops	-	8.7%

The percentage of area irrigated under principal crops to total area sown under each crop is given in the following table

Name of the crop	Percentage of area irrigated to total area sown under the crops	
	2012-13	2013-14
Paddy	100.00	100.00
Ragi	100.00	100.00
Groundnut	95.92	99.15
Sugarcane	100.00	100.00
Cotton	100.00	100.00

#### **AREA SOWN WITH CROPS (TOTAL CROPPED AREA)**

The total cropped area under all crops was 25247 hectares in 2013-14 which is less by 816 hectares as compared to 2012-13. During the year 2013-14 the area under food crops accounted for 90.87 % and respective percentage of non-food crops is 9.13%.

The cropping pattern in the Union Territory of Puducherry as a whole during 2012-13 and 2013-14 is as shown below :-

Name of the crop	Percentage of area under principal crops to total cropped area	
	2012-13	2013-14
<b><u>Food-Crops</u></b>		
Paddy	62.46	62.69
Ragi	0.13	0.16
Cumbu	0.08	0.05
Other Millets	0.00	0.01
Pulses	6.08	5.12
Sugarcane	7.78	8.02
Other food-crops	4.99	4.88
<b>Total Food Crops</b>	<b>81.52</b>	<b>80.93</b>
<b><u>Non-Food Crops</u></b>		
Cotton	0.05	0.27
Groundnut	1.40	1.40
Gingelly	0.44	0.77
Coconut	7.80	7.95
Casuarina	4.44	4.37
Other Non-food Crops	4.35	4.33
<b>Total Non-Food Crops</b>	<b>18.48</b>	<b>19.07</b>

In Puducherry region, food crops were cultivated in 79.58% of the total cropped area whereas in Karaikal region it was 94.27%. In this aspect Mahe and Yanam regions recorded 19.69% and 62.43% respectively.

## PADDY

Paddy is the principal crop amongst all crops and Paddy was cultivated in an area of 15822 hectares during the year 2013-14 which accounts for 62.69% of the total cropped area. The area under Paddy in 2012-13 was 16281 hectares. Production of Rice during 2013-14 was reported as 49783 tonnes as against 46519 tonnes in 2012-13. The average yield rate of Rice was 3146 Kgs. Per hectare during 2013-14.

Percentage of area under Paddy to the total cropped area in respect of each region of Union Territory of Puducherry can be studied from the following table.

Region	Percentage of area under Paddy to total cropped area
Puducherry	60.73
Karaikal	76.01
Mahe	0.00
Yanam	57.28

Paddy is normally cultivated in wetlands, which are irrigated by different sources of irrigation such as Canals and Tube Wells. Usually Paddy is cultivated during three different seasons in a year. Paddy first crop (Kuruvai) is normally sown during the months of May to July and harvested during September to October. Paddy second crop (Samba), which is predominant, is sown during the period from August to October and harvested during December to February. The sowing season of Paddy third crop (Navarai) is from January to March and is harvested during May to June.

### **RAGI**

Ragi was cultivated in Puducherry region only to an extent of 41 hectares. This crop is mainly sown in dry lands and irrigated by tube wells (Table III-B).

The production was estimated at 77 tonnes. 0.16% of total cropped area was utilized for Ragi cultivation (Table-IV-B).

### **CUMBU**

Cumbu was cultivated only in Puducherry region to an extent of 12 hectares in 2013-14 and the production is being 31 tonnes. Cumbu is mainly sown in dry lands for two seasons viz. Khariff and Rabi-II.

### **OTHER MILLETS**

Other Millet such as Cholan and Thinai are grown in Puducherry region alone to an extent of 5 hectare. The production was estimated at 7 tonnes during the agricultural year under review.

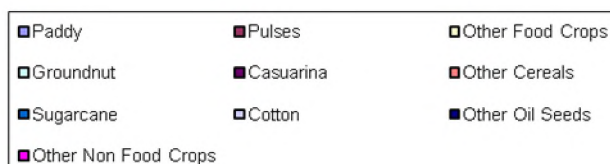
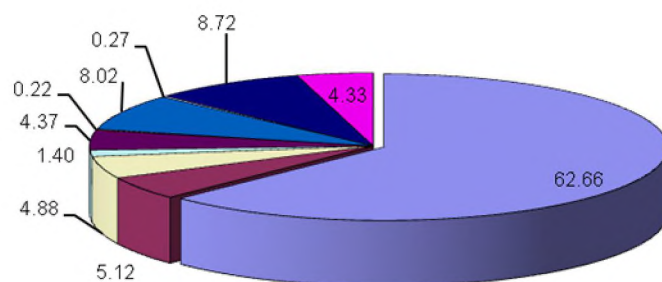
### **PULSES**

Pulses were cultivated in 1292 hectares in the entire Union Territory and the Blackgram and Greengram occupied 611 hectares and 627 hectares respectively. The production of Blackgram was 268 tonnes and that of Greengram was 255 tonnes respectively.

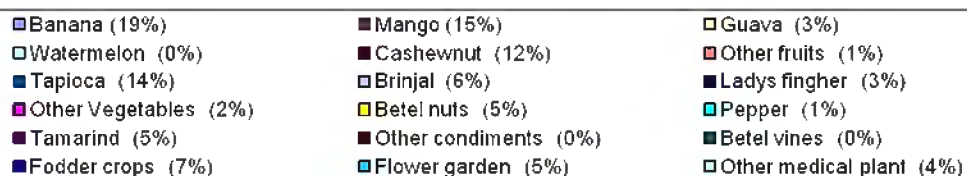
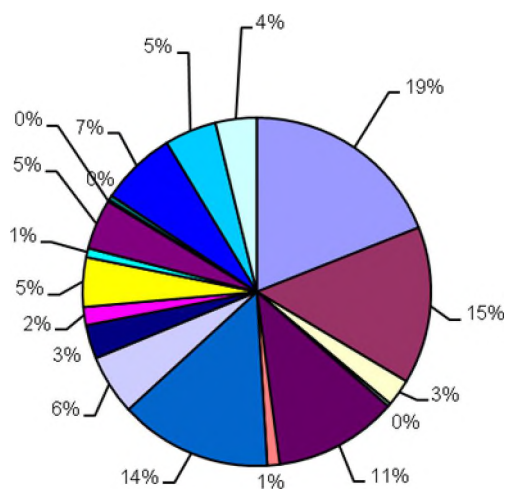
### **SUGAR CANE**

Sugarcane is the major crop among the commercial crops and grown in Puducherry region only. During the year 2013-14 Sugarcane was cultivated in 2,024 hectares. The production of Sugarcane during the year 2013-14 was estimated as 3,04,066 tonnes as against 3,04,516 tonnes during 2012-13, showing a decrease of 450 tonnes.

### CROPPING PATTERN - 2013-14



### Horticulture Crops 2013-14





## **COTTON**

Cotton is the only fibre crop grown mainly in Karaikal region. During 2013-14 area under Cotton in total was reported as 67 hectares of which 1 hectare was recorded in Puducherry and 66 hectares was recorded in Karaikal region. Production of Cotton was 50 tonnes.

## **GROUNDNUT**

Groundnut is one among the leading Oilseeds cultivated in the Union Territory of Puducherry. During the year 2013-14, the cropped area under Groundnut was reported as 354 hectares which is 1.40 % of the total cropped area and the production was estimated at 869 tonnes as compared to 787 tonnes in 2012-13. Groundnut is sown as an irrigated crop during December to February and in July and August of a year.

## **COCONUT**

Coconut is another important oil seed crop, cultivated in 2,005 hectares during 2013-14 of which 1,047 hectares fall in Puducherry region and 469 hectares in Mahe region. It is significant to note that in Mahe, 80.30% of the total cropped area are occupied by Coconut.

## **GINGELLY**

Gingelly was sown in an area of 194 hectares in 2013-14 as against 114 hectares during 2012-13 with an average yield of 809 kgs. per hectare.

### **WHOLESALE PRICES OF PRINCIPAL AGRICULTURAL COMMODITIES AT PUDUCHERRY MARKET**

The wholesale prices of some important agricultural commodities are collected every week in Puducherry Market under "Market Intelligence Scheme". The analytical note on the price trend in Puducherry Market is discussed below.

#### **PADDY**

The annual average wholesale price of Paddy (I-sort) in Puducherry Market for the year 2013-14 stood at Rs.1,402.97 per quintal and a mixed trend is witnessed during the last five years as may be seen from table -VI at page No.34.

#### **RICE (BOILED – I SORT)**

The annual average wholesale price of Boiled Rice (I-sort) was reported as Rs.5,016.67 per quintal during the year 2013-14 and a similar mixed trend as that of Rice was noticed during the last five years.

## **RAGI AND CUMBU**

The annual average wholesale price of Ragi for the year 2013-14 stood at Rs.1,824.93 per quintal as against Rs.1,874.50 in 2012-13 witnessing a mild increasing trend. The annual average wholesale price of Cumbu(T.V) was reported as Rs.1,573.44 per quintal in 2013-14 as against Rs.1,719.89 in 2012-13 registering a decreasing trend.

## **PULSES**

The yearly average wholesale prices of Greengram, Blackgram and Redgram Dhall (I-sort) were registered as Rs.5,830.00, Rs.4,331.95 and Rs.7,160.00 per quintal respectively during 2013-14 as against Rs.7,092.71, Rs.3,936.85 and Rs.7,054.58 per quintal during 2012-13.

## **CONDIMENTS AND SPICES**

The annual average wholesale price of Chillies (sannam) was reported as Rs.7,816.67 per quintal and a increasing trend was witnessed during the last year.

## **ONION**

The annual average wholesale price of Onion (Dindugal) which was reported as Rs.3,453.08 per quintal during 2013-14 as against Rs.3,863.33 in 2012-13 registering an decreasing trend.

## **GROUNDNUT (KERNALS) AND GINGELLY SEEDS**

The annual average wholesale price of Groundnut (Kernals), was reported as Rs.5,693.30 per quintal in 2013-14 and decreased to Rs.5,713.13 in 2012-13. The annual average wholesale price of Gingelly seeds which was reported as Rs.8,476.02 in 2013-14 increased from Rs.6,711.65 per quintal for the year 2012-13 witnessing a increasing trend.

## **COCONUT**

The annual average wholesale price of Coconuts (per 1000 nuts) reported as Rs.9,237.50 in 2013-14.

## **WAGES PAID TO AGRICULTURAL LABOURERS**

Statistics relating to daily wages paid to agricultural and skilled labourers are collected every month from four selected centres at Puducherry region, two selected centres at Karaikal region and one selected centre at Yanam region of the Union Territory of Puducherry. The agricultural labourers are mainly classified into two groups viz., i) Field Labourers and ii) Skilled labourers.

Field labourers comprise of Ploughmen, Sowers, Transplanters, Weeders, Reapers and Harvesters. Skilled labourers are Carpenters and Blacksmiths. Data regarding average daily wages paid to agricultural labourers during 2013-14 in Puducherry, Karaikal and Yanam regions are detailed in the tables VII-A, VII- B and VII-C(at page No.38-40). The summary table consists of the average daily wages in respect of Union Territory of Puducherry. The index numbers of agricultural wages are also given in a separate table taking the agricultural year 2007-08 as base year(see page No.23).

The average daily wages paid to each category of labourers have been computed with simple arithmetic mean of the wage rates that prevailed in the seven selected centers on the last working day of every month during the year 2013-14. The base year average of daily wages has been worked out with the simple average of all months of the year 2007-08.

The monthly wage relative computed by expressing the average daily wages paid to each category of Labour during a month of the current year as percentage of the corresponding base year average wage rates.

The index numbers of wages paid are discussed below:

## **FIELD LABOUR**

### **PLOUGH MEN**

The average index number of wages paid to Ploughmen which was reported as 306 for the year 2013-14 as against 288 in 2012-13.

### **SOWERS AND TRANSPLANTERS**

The index number of wages paid to men which were reported to 289 for the year 2013-14, where as for women, the average figure was reported as 263.

### **WEEDERS**

The index number of wages paid to weeders (women) varied from 209 and 228 during 2013-14 the annual average being 185.

## **REAPERS AND HARVESTERS**

The index number of wages paid to Reapers and Harvesters (men) ranged between 135 and 188 and that of woman between 184 and 202.

## **OTHER AGRICULTURAL LABOURERS**

The index number of wages paid to this category (men) slightly increased from 255 in August 2013 to 267 in June 2014. The respective figure for women reported as 264.

## **SKILLED LABOURERS**

The index number for Carpenters ranged between 226 and 250. The same for Blacksmith varied from 220 to 276. The trend for both Carpenter and Blacksmith are in increase.

## **REVIEW ON AGRICULTURAL INDICES**

Agricultural Indices are computed with the base year of triennium ending 2007-08 =100. Index numbers for area under all Crops, Net area sown, Yield, Agriculture production, Cropping intensity, productivity per hectare and Cropping pattern are constructed.

The index of area under all crops shows a downward trend every year due to unstable cropping pattern followed by ryots and availability of water. In 2013-14 index is 66.93.

The index of net area sown also varied from 96.27 in 2007-08 to 71.62 in 2013-14, showing a revised trend.

The index of yield per hectare crossed the 100 mark for the past three years, which is a good sign of improvement. But for the current year 2013-14 the index number is 31.59.

The index of agricultural production decreased by 63.69 points from previous year and stood at 26.34 in 2013-14.

The index of cropping intensity shows an upward trend and quoted at 93.46 in the year 2013-14 which is 1.25 points more than the previous year.

The index of cropping pattern increased from 121.47 in 2012-13 to 124.56 in 2013-14.



## PART-II SUMMARY OF TABLES

### A. CLASSIFICATION OF AREA

(In Hectares)

Sl.No	Head of Classification	2009-10		2010-11		2011-12		2012-13		2013-14	
		Area	% to Total	Area	% to Total	Area	% to Total	Area	% to Total	Area	% to Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	Total Geographical area according to Village paper	48651	100	48651	100.00	48651	100.00	48651	100.00	48651	100.00
2	Forests	-	-	-	-	399	0.82	399	0.82	399	0.82
3	Land put to Non-agricultural uses	18466	37.96	18547	38.12	18316	37.65	18547	38.12	18597	38.23
4	Barren and unculturable land	72	0.15	72	0.15	72	0.15	72	0.15	71	0.15
5	Permanent pastures and other grazing lands	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
6	Lands under miscellaneous tree crops and groves not included in net area sown	1131	2.32	1199	2.46	1194	2.45	1182	2.43	1157	2.38
7	Culturable waste	4433	9.11	4663	9.59	4631	9.52	4539	9.33	4536	9.32
8	Other fallow lands	2526	5.19	2369	4.87	2062	4.24	2458	5.05	2706	5.56
9	Current fallows	3289	6.76	3236	6.65	3848	7.91	5323	10.94	5770	11.86
10	Net area sown	18734	38.51	18565	38.16	18129	37.26	16131	33.16	15415	31.68
11	Total cropped area	31910	-	31437	-	27483	-	26063	-	25247	-
12	Area sown more than once	13176	-	12872	-	9354	-	9932	-	9832	-

## B. AREA IRRIGATED BY SOURCES

(In Hectares)

Sources	2009-10	2010-11	2011-12	2012-13	2013-14
(1)	(2)	(3)	(4)	(5)	(6)
Net Area Irrigated by					
Canals	5755	4558	5761	4798	4313
Net Area Irrigated by Tanks	0	0	0	0	0
Tube wells	10187	10164	9563	8989	9143
Net Area Irrigated by Other sources	49	47	45	43	41
Total	<b>15991</b>	<b>14769</b>	<b>15369</b>	<b>13830</b>	<b>13497</b>
% of Net area irrigated to Net area sown	85.36	79.55	84.78	85.74	87.56
Area irrigated more than once in the same year	10512	10703	6471	7674	8018
Total irrigated area (Gross)	<b>26503</b>	<b>25472</b>	<b>21840</b>	<b>21504</b>	<b>21135</b>
% of Total irrigated area (Gross) to total sown area	83.06	81.03	79.47	82.51	83.71

**C.AREA OF CROPS IRRIGATED**

(in Hectares)

<b>CROPS</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>2012-13</b>	<b>2013-14</b>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>
<b>FOOD CROPS - CEREALS</b>					
Paddy					
I crop	4650	4384	4237	3559	3671
II crop	11178	10920	10324	8979	8378
III crop	5098	4710	2015	3743	3773
<b>Total</b>	<b>20926</b>	<b>20014</b>	<b>16576</b>	<b>16281</b>	<b>15822</b>
Ragi	34	23	22	33	41
Cumbu	50	24	31	21	12
Cholam	6	0	1	3	2
Other millets (Thenai)	1	0	0	1	3
<b>Total Cereals</b>	<b>21017</b>	<b>20061</b>	<b>16630</b>	<b>16339</b>	<b>15880</b>
<b>PULSES</b>					
Blackgram	138	262	227	240	145
Greengram	2	30	1	2	86
Other Pulses	6	23	21	13	19
<b>Total Pulses</b>	<b>146</b>	<b>315</b>	<b>249</b>	<b>255</b>	<b>250</b>
<b>Total Food Grains</b>	<b>21163</b>	<b>20376</b>	<b>16879</b>	<b>16594</b>	<b>16130</b>
Sugarcane	1785	1765	1949	2027	2024
<b>FRUITS AND VEGETABLES</b>					
Banana	285	266	266	289	248
Citrus	1	1	1	1	1
Mangoes	4	10	9	9	2
Guava	21	24	24	25	28
Water melon	15	11	9	11	4
Other fresh fruits	17	17	13	12	11
Tapioca	245	259	246	188	185
Sweet Potatoes	0	1	1	4	2
Onion	0	1	1	2	4
Brinjal	81	53	52	56	73
Tomato	0	1	0	0	0
Yam ( Karunai )	6	9	8	15	9
Lady's finger	43	29	24	33	41
Cucumber	3	5	3	8	5
Pumpkin	14	11	9	16	18
Other Guard	19	18	12	28	11
Other Vegetables	62	55	41	38	22
<b>Total Fruits and Vegetables</b>	<b>816</b>	<b>771</b>	<b>719</b>	<b>735</b>	<b>664</b>

C.AREA OF CROPS IRRIGATED ... Continued

( In Hectares)					
CROPS	2009-10	2010-11	2011-12	2012-13	2013-14
(1)	(2)	(3)	(4)	(5)	(6)
<b>CONDIMENTS AND SPICES</b>					
Chillies	6	6	5	4	5
Coriander	0	0	0	1	0
Turmeric	3	4	6	5	2
<b>Total Condiments &amp; Spices</b>	9	10	11	10	7
<b>Total Food Crops</b>	<b>23773</b>	<b>22922</b>	<b>19558</b>	<b>19366</b>	<b>18825</b>
<b>NON-FOOD CROPS</b>					
<b>FIBRE</b>					
Cotton	10	5	8	12	67
<b>OIL SEEDS</b>					
Groundnut	429	411	306	364	351
Coconut	687	695	679	635	621
Sesamum	228	129	119	111	192
Mustard	0	0	0	0	0
Soyabeans	0	0	0	0	0
Sunflower	0	0	0	0	0
Other Oil seeds	1	1	0	0	0
<b>Total Oil Seeds</b>	<b>1345</b>	<b>1236</b>	<b>1104</b>	<b>1110</b>	<b>1164</b>
<b>DRUGS AND NARCOTICS</b>					
Betal vines	7	9	6	5	6
<b>OTHER NON-FOOD CROPS</b>					
Fodder crops	44	34	35	36	37
Flower garden	59	36	35	58	63
Other Medicinal Plant	1	1	6	2	1
Casuarina	1264	1229	1088	916	902
<b>Total Non-Food crops</b>	<b>2730</b>	<b>2550</b>	<b>2282</b>	<b>2139</b>	<b>2240</b>
<b>GROSS CROPPED AREA</b>					
<b>Total Food Crops</b>	<b>23773</b>	<b>22922</b>	<b>19558</b>	<b>19366</b>	<b>21065</b>
<b>Total Non-Food Crops</b>	<b>2730</b>	<b>2550</b>	<b>2282</b>	<b>2139</b>	<b>2240</b>
<b>GRAND TOTAL</b>	<b>26503</b>	<b>25472</b>	<b>21840</b>	<b>21505</b>	<b>23305</b>
<b>Area Irrigated more than once</b>	<b>10512</b>	<b>10703</b>	<b>6471</b>	<b>7674</b>	<b>8018</b>
<b>Net Area Irrigated</b>	<b>15991</b>	<b>14769</b>	<b>15369</b>	<b>13830</b>	<b>13497</b>



**D. AREA UNDER ALL CROPS**

( In Hectares )

<b>CROPS</b>		<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>2012-13</b>	<b>2013-14</b>
<i>(1)</i>		<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>
<b>FOOD CROPS - CEREALS</b>						
Paddy	I-Crop	4650	4384	4237	3559	3671
	II-Crop	11178	10920	10324	8979	8378
	III-Crop	5098	4710	2015	3743	3773
	<b>Total</b>	<b>20926</b>	<b>20014</b>	<b>16576</b>	<b>16281</b>	<b>15822</b>
Ragi		34	23	22	33	41
Cumbu		60	34	31	21	12
Cholam		6	0	1	3	2
Varagu		0	0	0	0	0
Other millets (Thenai)		1	0	0	1	3
<b>Total Cereals</b>		<b>21027</b>	<b>20071</b>	<b>16630</b>	<b>16339</b>	<b>15880</b>
<b>PULSES</b>						
Blackgram		980	1127	1071	641	611
Greengram		1064	1493	1314	902	627
Other Pulses		6	26	21	41	54
<b>Total Pulses</b>		<b>2050</b>	<b>2646</b>	<b>2406</b>	<b>1584</b>	<b>1292</b>
<b>Total Foodgrains</b>		<b>23077</b>	<b>22717</b>	<b>19036</b>	<b>17923</b>	<b>17172</b>
Sugarcane		1785	1765	1949	2027	2024
Palmyrah		74	73	73	72	71
<b>FRUITS AND VEGETABLES</b>						
Banana		285	266	266	289	248
Citrus		4	4	3	3	4
Mangoes		214	213	206	197	191
Guava		26	29	30	30	33
Jack fruit		8	8	8	8	8
Water Melon		15	11	9	11	4
Other fresh fruits		20	20	16	15	15
Cashewnut		171	173	159	146	150
Tapioca		245	259	246	188	185
Sweet Potatoes		0	1	1	4	2
Onion		0	1	1	2	4
Brinjal		81	53	52	56	73
Tomato		0	1	0	0	0
Yam ( Karunai )		6	9	8	15	9
Ladys finger		43	29	24	33	41
Cucumber		3	5	3	8	5
Pumpkin		14	11	9	16	18
Other Guard		19	18	12	28	11
Other Vegetables		62	55	41	38	22
<b>Total Fruits and Vegetables</b>		<b>1216</b>	<b>1166</b>	<b>1094</b>	<b>1087</b>	<b>1023</b>

**D. AREA UNDER ALL CROPS ... Continued**

(In Hectares)					
<b>CROPS</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>	<b>2012-13</b>	<b>2013-14</b>
<i>(1)</i>	<i>(2)</i>	<i>(3)</i>	<i>(4)</i>	<i>(5)</i>	<i>(6)</i>
<b>CONDIMENTS AND SPICES</b>					
Betel Nuts	61	60	60	59	60
Chillies	6	6	5	4	5
Coriander	6	0	0	1	0
Pepper	12	11	11	11	11
Tamarind	66	66	64	61	61
Turmeric	3	4	6	5	2
<b>Total Condiments &amp; Spices</b>	<b>154</b>	<b>147</b>	<b>146</b>	<b>141</b>	<b>139</b>
<b>Total food crops</b>	<b>26306</b>	<b>25868</b>	<b>22298</b>	<b>21250</b>	<b>20429</b>
<b>NON-FOOD CROPS</b>					
<b>FIBRE</b>					
Cotton	10	5	8	12	67
<b>OIL SEEDS</b>					
Groundnut	438	416	319	366	354
Sesamum	247	131	122	114	194
Coconut	2138	2131	2095	2033	2005
Mustard	0	0	0	0	0
Soyabeans	0	0	0	0	0
Sunflower	0	0	0	0	0
Other Oil seeds	1	1	0	0	0
<b>Total oil seeds</b>	<b>2824</b>	<b>2679</b>	<b>2536</b>	<b>2513</b>	<b>2553</b>
<b>DRUGS AND NARCOTICS</b>					
Betal vines	7	9	6	5	6
<b>OTHER NON-FOOD CROPS</b>					
Fodder crops	113	98	74	113	92
Flower garden	59	36	35	58	63
Green manure	909	1121	1093	896	880
Other Medicinal Plant	1	1	6	1	1
Bamboos	2	2	2	2	2
Eucalyptus	65	62	64	56	50
Casuarina	1614	1556	1361	1157	1104
<b>Total Non-food crops</b>	<b>5604</b>	<b>5569</b>	<b>5185</b>	<b>4813</b>	<b>4818</b>
GROSS CROPPED AREA					
<b>Total Food Crops</b>	<b>26306</b>	<b>25868</b>	<b>22298</b>	<b>21250</b>	<b>20429</b>
<b>Total Non-Food Crops</b>	<b>5604</b>	<b>5569</b>	<b>5185</b>	<b>4813</b>	<b>4818</b>
<b>GRAND TOTAL</b>	<b>31910</b>	<b>31437</b>	<b>27483</b>	<b>26063</b>	<b>25247</b>
<b>Area Sown more than once</b>	<b>13176</b>	<b>12872</b>	<b>9354</b>	<b>9932</b>	<b>9830</b>
<b>Net Area Sown</b>	<b>18734</b>	<b>18565</b>	<b>18129</b>	<b>16131</b>	<b>15415</b>

# **E. AVERAGE YIELD PER HECTARE AND TOTAL OUTTURN OF PRINCIPAL CROPS**

(Yield in Kgs. - Outturn in Metric Tonnes)

CROPS	2009-10		2010-11		2011-12		2012-13		2013-14	
	Average Yield	Total outturn	Average Yield	Total outturn	Average Yield	Total outturn	Average Yield	Total outturn	Average Yield	Total outturn
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Rice I crop	2903	13501	2875	12602	3020	12794	3270	11637	3294	12091
II crop	2270	25378	2435	26585	2272	23459	2603	23373	2951	24736
III crop	2638	13451	2712	12773	2894	5831	3075	11509	3438	12956
<b>Total</b>	<b>2501</b>	<b>52330</b>	<b>2596</b>	<b>51960</b>	<b>2539</b>	<b>42084</b>	<b>2857</b>	<b>46519</b>	<b>3146</b>	<b>49783</b>
Ragi	2676	91	2217	51	2636	58	2061	68	1878	77
Cumbu	1850	111	2324	79	2581	80	3000	63	1850	31
Cholam	1550	9	-	-	1500	2	2000	6	2000	4
Other millets (Thenai)	600	1	-	-	-	-	1000	1	900	3
Blackgram	172	169	530	597	533	571	725	465	439	268
Greengram	88	94	470	701	368	483	298	269	406	255
Other pulses	833	5	846	22	1000	21	1098	45	926	50
Sugarcane	138518	247254	157327	277683	147658	287785	150230	304516	150230	304066
Plantain	36389	10371	23940	6368	12267	3263	38817	11218	29847	7402
Mango	16804	3596	12488	2660	1947	401	20371	4013	19854	3812
Guava	24654	641	23931	694	18500	555	22167	665	18206	619
Cashewnut	854	146	757	131	314	50	363	53	360	54
Tapioca	27808	6813	18687	4840	24748	6088	23612	4439	29643	5484
Onion	-	-	6964	7	6571	7	18000	36	18000	72
Brinjal	24617	1994	19189	1017	13346	694	16464	922	16986	1240
Other vegetables	10122	1488	8469	1084	7443	722	8616	1189	6642	704
Betel nuts	1260	77	1300	78	1275	77	1290	0	1080	65
Chillies	1000	6	1167	7	1800	9	2000	8	7800	39
Coriander	550	3	-	-	-	-	600	1	600	1
Pepper	630	8	590	6	450	5	550	6	1600	18
Tamarind	6545	432	6242	412	359	23	5279	322	4869	297
Cotton	800	8	933	5	750	6	750	9	746	50
Groundnut	2103	921	1962	816	1433	457	2150	787	2455	869
Sesamum	919	227	802	105	803	98	1053	120	809	157
Coconut @	14545	31097	11480	24464	8264	17313	12198	24799	10482	21017
Other oilseeds	620	1	600	1	-	-	-	-	-	-

Source: Agriculture Department.

**F. AVERAGE DAILY WAGES PAID TO AGRICULTURAL AND  
SKILLED LABOURERS ( U.T. PUDUCHERRY ) FOR THE YEAR 2013-14**

(in Rs.)

Type of Labour		July	August	September	October	November	December	January	February	March	April	May	June	Average for the year 2013-14	Base year wage 2007-08
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Ploughmen	Men	640.00	640.00	640.00	640.00	640.00	640.00	660.00	670.00	690.00	686.67	710.00	706.67	<b>663.61</b>	<b>216.83</b>
Sowers and Transplan ters	Men	375.00	375.00	375.00	400.00	-	-	-	-	-	-	-	400.00	<b>385.00</b>	<b>133.21</b>
	Women	199.33	199.33	198.89	199.00	-	-	154.00	153.50	155.50	154.00	154.00	202.75	<b>177.03</b>	<b>75.81</b>
Weeders	Men	-	-	-	-	-	-	-	-	-	-	-	-	-	<b>117.50</b>
	Women	136.00	136.00	193.00	193.00	194.00	171.33	152.00	172.00	143.00	145.50	152.00	151.33	<b>161.60</b>	<b>70.69</b>
Reapers and Harvester s	Men	-	-	-	-	350.00	225.00	256.25	256.25	-	350.00	337.50	187.50	<b>280.36</b>	<b>134.48</b>
	Women	-	-	150.00	-	250.00	225.00	165.00	156.25	-	250.00	240.63	141.67	<b>197.32</b>	<b>88.99</b>
Other Agricultur al Labourers	Men	333.33	333.33	333.33	335.42	335.42	339.58	339.58	341.67	341.67	347.92	347.92	347.92	<b>339.76</b>	<b>130.54</b>
	Women	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	200.00	<b>200.00</b>	<b>75.83</b>
Skilled Labourers	Carpenters	425.00	425.00	429.17	429.17	429.17	433.33	450.00	466.67	470.83	470.83	470.83	470.83	<b>447.57</b>	<b>178.82</b>
	Blacksmiths	368.75	368.75	375.00	375.00	375.00	381.25	393.75	393.75	393.75	393.75	393.75	393.75	<b>383.85</b>	<b>139.17</b>

**G. INDEX NUMBER OF AGRICULTURAL WAGES FOR THE YEAR 2013-14 ( JULY TO JUNE )**

BASE AGRICULTURAL YEAR 2007-08 =100

[illegible]

**PART - III DETAILED TABLES**

**I-A Rainfall in each Region of Puducherry State - 2013-14**

(in Millimetres)

REGION	SOUTH-WEST MONSOON (June to September)								TOTAL FOR THE SEASON			
	June		July		August		September		Actual	Normal	Number of rainy days	% Departure from Normal
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
PUDUCHERRY	24.2	53.9	38.2	68.1	333.0	111.8	136.0	121.9	531.4	355.7	24	(+) 49.4
KARAIKAL	76.6	45.3	33.1	45.5	149.2	80.0	120.8	90.6	379.7	261.4	13	(+) 45.3
MAHE	1343.2	1013.5	889.6	819.3	297.8	509.0	240.4	271.7	2771.0	2613.5	95	(+) 6
YANAM	63.8	121.6	69.6	197.8	150.6	191.6	118.8	181.1	402.8	692.1	33	(-) 41.8

REGION	NORTH-EAST MONSOON (October to December)						TOTAL FOR THE SEASON			
	October		November		December		Actual	Normal	Number of rainy days	% Departure from Normal
	Actual	Normal	Actual	Normal	Actual	Normal				
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)
PUDUCHERRY	74.4	250.3	219.0	368.7	100.0	213.0	393.4	832.0	15	(-) 52.7
KARAIKAL	115.1	261.6	225.3	485.2	265.1	256.2	605.5	1003.0	26	(-) 39.6
MAHE	311.8	277.2	42.8	105.5	0.0	20.4	354.6	403.1	16	(-) 12
YANAM	504.0	273.9	74.8	128.7	0.0	12.7	578.8	415.3	21	(+) 39.4

**I-A Rainfall in each Region of Puducherry State - 2013-14...Contd.**

(in Millimetres)

R E G I O N	WINTER PERIOD (January to February)				TOTAL FOR THE SEASON			
	January		February		Actual	Normal	Number of rainy days	% Departure from Normal
	Actual	Normal	Actual	Normal				
(1)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
PUDUCHERRY	0.0	27.5	29.0	26.6	29.0	54.1	2	(-) 46.4
KARAIKAL	6.9	45.2	1.0	34.3	7.9	79.5	0	(-) 90.1
MAHE	2.6	10.5	0.0	3.6	2.6	14.1	1	(-) 81.6
YANAM	0.0	17.0	0.0	14.2	0.0	31.2	0	(-) 100

R E G I O N	HOT WEATHER PERIOD (March to May)					
	March		April		May	
	Actual	Normal	Actual	Normal	Actual	Normal
(1)	(32)	(33)	(34)	(35)	(36)	(37)
PUDUCHERRY	0.0	20.0	0.0	15.2	148.0	46.0
KARAIKAL	0.0	23.8	0.0	22.9	158.5	45.0
MAHE	0.0	17.6	13.2	67.5	354.6	228.3
YANAM	0.0	12.0	0.0	10.5	87.6	53.2

R E G I O N	TOTAL FOR THE SEASON				TOTAL FOR THE YEAR 2012-2013 (JUNE-MAY)			
	Actual	Normal	Number of rainy days	% Departure from Normal	Actual	Normal	Number of rainy days	% Departure from Normal
	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)
PUDUCHERRY	148.0	81.2	49	(+) 82.3	1101.8	1323.0	90	(-) 16.7
KARAIKAL	158.5	91.7	44	(+) 72.8	1151.6	1435.6	83	(-) 19.8
MAHE	367.8	313.4	123	(+) 17.4	3496.0	3344.1	235	(+) 4.5
YANAM	87.6	75.7	56	(+) 15.7	1069.2	1214.3	110	(-) 11.9

**I-B RAINFALL IN 2013-14 AS COMPARED TO 2012-13**

(in Millimetres)

REGION	SOUTH-WEST MONSOON (June to September - 2013)						
	RAINFALL			RAINY DAYS		% Departure of rainfall in column 3 as compared with rainfall in	
	2012-13	2013-14	Normal	2012-13	2013-14	Column 2	Column 4
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
PUDUCHERRY	273.0	531.4	355.7	24	24	(+) 94.7	(+) 49.4
KARAIKAL	299.4	379.7	261.4	10	13	(+) 26.8	(+) 45.3
MAHE	2028.6	2771.0	2613.5	95	95	(+) 36.6	(+) 6
YANAM	860.6	402.8	692.1	29	33	(-) 53.2	(-) 41.8
REGION	NORTH-EAST MONSOON (October to December - 2013)						
	RAINFALL			RAINY DAYS		% Departure of rainfall in column 10 as compared with rainfall in	
	2012-13	2013-14	Normal	2012-13	2013-14	Column 9	Column 11
(1)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
PUDUCHERRY	685.0	393.4	832.0	29	15	(-) 42.6	(-) 52.7
KARAIKAL	929.6	605.5	1003.0	35	26	(-) 34.9	(-) 39.6
MAHE	235.2	354.6	403.1	19	16	(+) 50.8	(-) 12
YANAM	465.0	578.8	415.3	7	21	(+) 24.5	(+) 39.4
REGION	WINTER PERIOD (January to February - 2014)						
	RAINFALL			RAINY DAYS		% Departure of rainfall in column 17 as compared with rainfall in	
	2012-13	2013-14	Normal	2012-13	2013-14	Column 16	Column 18
(1)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
PUDUCHERRY	0.0	29.0	54.1	0	2	0.0	(-) 46.4
KARAIKAL	20.2	7.9	79.5	4	0	(-) 60.9	(-) 90.1
MAHE	25.6	2.6	14.1	0	1	0.0	(-) 81.6
YANAM	8.0	0.0	31.2	0	0	0.0	(-) 100
REGION	HOT WEATHER PERIOD ( March to May - 2014)						
	RAINFALL			RAINY DAYS		% Departure of rainfall in column 24 as compared with rainfall in	
	2012-13	2013-14	Normal	2012-13	2013-14	Column 23	Column 25
(1)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
PUDUCHERRY	34.6	148.0	81.2	1	49	(+) 327.7	(+) 82.3
KARAIKAL	10.4	158.5	91.7	3	44	(+) 1424	(+) 72.8
MAHE	338.8	367.8	313.4	5	123	(+) 8.6	(+) 17.4
YANAM	63.2	87.6	75.7	2	56	(+) 38.6	(+) 15.7
REGION	GRAND TOTAL						
	RAINFALL			RAINY DAYS		% Departure of rainfall in column 31 as compared with rainfall in	
	2012-13	2013-14	Normal	2012-13	2013-14	Column 30	Column 32
(1)	(30)	(31)	(32)	(33)	(34)	(35)	(36)
PUDUCHERRY	992.6	1101.8	1323.0	54	90	(+) 11	(-) 16.7
KARAIKAL	1259.6	1151.6	1435.6	52	83	(-) 8.6	(-) 19.8
MAHE	2628.2	3496.0	3344.1	119	235	(+) 33	(+) 4.5
YANAM	1396.8	1069.2	1214.3	38	110	(-) 23.5	(-) 11.9



**II - CLASSIFICATION OF AREA IN EACH REGION OF  
PUDUCHERRY STATE 2013-14**

(In Hectares.)

REGION	C L A S S I F I C A T I O N											
	Geographical Area	Forest	Land put to non agricultural uses	Barren and unculturable lands	Permanent pastures and other grazing lands	Land under Miscellaneous tree Crops not included in Net Area Sown	Culturable Waste	Other fallow Land	Current fallow land	Net Area Sown	Area Sown more than once	Total Cropped Area
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
PUDUCHERRY	29378	399	11944	70	-	519	1646	1499	3489	9812	8200	18012
KARAIKAL	16012	0	5278	-	-	202	2844	1082	2266	4340	1398	5738
MAHE	870	0	242	1	-	2	28	11	2	584	0	584
YANAM	2391	0	1133	-	-	434	18	114	13	679	234	913
<b>STATE</b>	<b>48651</b>	<b>399</b>	<b>18597</b>	<b>71</b>	<b>0</b>	<b>1157</b>	<b>4536</b>	<b>2706</b>	<b>5770</b>	<b>15415</b>	<b>9832</b>	<b>25247</b>

**III-A SOURCES OF WATER SUPPLY AND AREA IRRIGATED IN  
EACH REGION OF PUDUCHERRY STATE 2013-14**

(In Hectares)

REGION	NET AREA IRRIGATED BY					GROSS AREA IRRIGATED BY					Area irrigated more than once	% of Net Area Irrigated to Net Area Sown	% of Gross Irrigated Area to Total Cropped Area
	Canals	Tanks	Tube Wells	Other Sources	Total	Canals	Tanks	Tube Wells	Other Sources	Total			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
PUDUCHERRY	0	0	8760	0	8760	0	0	16066	0	16066	7306	89.28	89.20
KARAIKAL	3974	0	383	17	4374	3975	0	454	17	4446	452	100.78	77.48
MAHE	0	0	0	24	24	0	0	0	24	24	0	4.11	4.11
YANAM	339	0	0	0	339	599	0	0	0	599	260	49.93	65.61
<b>STATE</b>	<b>4313</b>	<b>0</b>	<b>9143</b>	<b>41</b>	<b>13497</b>	<b>4574</b>	<b>0</b>	<b>16520</b>	<b>41</b>	<b>21135</b>	<b>8018</b>	<b>87.56</b>	<b>83.71</b>

### III-B AREA OF CROPS IRRIGATED IN EACH REGION OF PUDUCHERRY STATE 2013--14

(in Hectares)

REGION	FOOD CROPS															
	Paddy				Ragi	Cumbu	Cholam	Other Millets	Black-gram	Green gram	Other Pulses	Sugar-cane	Plantain	Citrus	Guava	Mango
	I Crop	II Crop	III Crop	Total												
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
PUDUCHI	2954	4219	3765	10938	41	12	2	3	145	86	19	2024	209	1	28	2
KARAIKAL	378	3975	8	4361	0	0	0	0	0	0	0	0	15	0	0	0
MAHE	0	0	0	0	0	0	0	0	0	0	0	0	24	0	0	0
YANAM	339	184	0	523	0	0	0	0	0	0	0	0	0	0	0	0
STATE	3671	8378	3773	15822	41	12	2	3	145	86	19	2024	248	1	28	2

REGION	FOOD CROPS (Contd.)														
	Water-melon	Other Fruits	Tapioca	Sweet potatoes	Onion	Brinjal	Tomato	Yam (Karunai)	Lady's finger	Cucumber	Pumpkin	Other guard	Other vegetables	Chillies	Coriander
	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)
PUDUCHI	4	11	183	2	4	73	0	9	41	5	18	11	20	5	0
KARAIKAL	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
MAHE	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0
YANAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STATE	4	11	185	2	4	73	0	9	41	5	18	11	22	5	0

REGION	Turmeric	Total Food Crops	NON-FOOD CROPS												
			Cotton	Ground-nut	Coconut	Sesamum	Mustard	Other oil seeds	Betel-vines	Fodder crops	Flower Garden	Other medicinal plant	Casuarina	Total Non-Food Crops	Total Area of Crops Irrigated
			(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)
PUDUCHI	2	13898	1	351	619	192	0	0	6	36	62	1	902	2170	16068
KARAIKAL	0	4377	66	0	2	0	0	0	0	1	1	0	0	70	4447
MAHE	0	27	0	0	0	0	0	0	0	0	0	0	0	0	27
YANAM		523	0	0	0	0	0	0	0	0	0	0	0	0	523
STATE	2	18825	67	351	621	192	0	0	6	37	63	1	902	2240	21065

**IV-A AREA UNDER ALL CROPS IN EACH REGION OF PUDUCHERRY STATE 2013-14**

(in Hectares)

REGION	CEREALS									PULSES					Total food grains (cereals & pulses)
	PADDY				Ragi	Cumbu	Cholam	Other Millets (Thenai)	Total Cereals	Red gram	Black gram	Green gram	Other pulses	Total pulses	
	I Crop	II Crop	III Crop	Total											
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
PUDUCHER	2954	4219	3765	10938	41	12	2	3	10996	0	150	86	54	290	11286
KARAIKAL	378	3975	8	4361	0	0	0	0	4361	0	452	504	0	956	5317
MAHE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YANAM	339	184	0	523	0	0	0	0	523	0	9	37	0	46	569
STATE	3671	8378	3773	15822	41	12	2	3	15880	0	611	627	54	1292	17172

REGION	Sugarcane	Palmyrah	FRUITS & VEGETABLES												
			Banana	Citrus	Mangoes	Guava	Jackfruit	Water melon	Others (Pappaya) etc	Cashewnut	Total Fruits	Tapioca	Sweet potatoes	Onion	Brinjal
(1)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
PUDUCHE	2024	48	209	4	151	32	2	4	14	141	557	183	2	4	73
KARAIKAL	0	23	15	0	32	1	0	0	1	6	55	0	0	0	0
MAHE	0	0	24	0	7	0	6	0	0	3	40	2	0	0	0
YANAM	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0
STATE	2024	71	248	4	191	33	8	4	15	150	653	185	2	4	73

IV-A AREA UNDER ALL CROPS IN EACH REGION OF PUDUCHERRY STATE 2013-14 ..... contd.

(In Hectares.)

REGION	FRUITS & VEGETABLES								CONDIMENTS AND SPICES							
	Tomato	Yam (Karunai)	Lady's finger	Cucumber	Pumpkin	Other guard	Other vegetables	Total vegetables	Betelnuts	Chillies	Coriander	Pepper	Tamarind	Turmeric	Total condiments & Spices	Total Food Crops
(1)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)
PUDUCHERRY	0	9	41	5	18	11	20	366	0	5	0	0	47	2	54	14335
KARAIKAL	0	0	0	0	0	0	1	1	0	0	0	0	13	0	13	5409
MAHE	0	0	0	0	0	0	1	3	60	0	0	11	1	0	72	115
YANAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	570
STATE	0	9	41	5	18	11	22	370	60	5	0	11	61	2	139	20429
REGION	FIBRE	OIL SEEDS					DRUGS & NARCOTICS	OTHER NON FOOD CROPS							TOTAL NON-FOOD CROPS	
	Cotton	Ground nut	Sesamum	Coconut	Other oil seeds (Sunflower)	Total oil seeds	Betalvines	Fodder Crops	Flower Garden	Green Manure	Other Medicinal plant	Bamboos	Eucalyptus	Casuarina		
(1)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	
PUDUCHERRY	1	351	192	1047	0	1590	6	36	62	874	1	2	50	1055	3677	
KARAIKAL	66	3	2	205	0	210	0	1	1	3	0	0	0	48	329	
MAHE	0	0	0	469	0	469	0	0	0	0	0	0	0	0	469	
YANAM	0	0	0	284	0	284	0	55	0	3	0	0	0	1	343	
STATE	67	354	194	2005	0	2553	6	92	63	880	1	2	50	1104	4818	
REGION	GROSS CROPPED AREA											Area Cropped More than Once		Net Cropped Area		
	Food Crops				Non-Food Crops			Grand Total								
(1)	(63)				(64)			(65)				(66)		(67)		
PUDUCHERRY	14335				3677			18012				8198		9814		
KARAIKAL	5409				329			5738				1398		4340		
MAHE	115				469			584				0		584		
YANAM	570				343			913				234		679		
STATE	20429				4818			25247				9830		15417		

**IV - B PERCENTAGE OF AREA UNDER PRINCIPAL CROPS TO THE TOTAL AREA SOWN - 2013-14**

REGION	Paddy	Ragi	Cumbu	Other Millets	Total cereals	Blackgram	Green Gram	Other Pulsus	Total Pulsus	Total Foodgrains
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
PUDUCHERRY	60.73	0.23	0.07	0.02	<b>61.05</b>	0.83	0.48	0.30	<b>1.61</b>	<b>62.65</b>
KARAIKAL	76.01	0.00	0.00	0.00	<b>76.01</b>	7.88	8.78	0.00	<b>16.66</b>	<b>92.67</b>
MAHE	0.00	0.00	0.00	0.00	<b>0.00</b>	0.00	0.00	0.00	<b>0.00</b>	<b>0.00</b>
YANAM	57.28	0.00	0.00	0.00	<b>57.28</b>	0.99	4.05	0.00	<b>5.04</b>	<b>62.32</b>
<b>STATE</b>	<b>62.69</b>	<b>0.16</b>	<b>0.05</b>	<b>0.01</b>	<b>62.91</b>	<b>2.42</b>	<b>2.48</b>	<b>0.21</b>	<b>5.11</b>	<b>68.01</b>

REGION	Sugarcane	Fresh fruits	Dry fruits	Vegetables	Condiments& Spices	Other Foodcrops	Total Foodcrops	Cotton	Groundnut	Gingelly
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
PUDUCHERRY	11.24	2.31	0.78	2.03	0.30	0.27	<b>79.58</b>	0.01	1.95	1.07
KARAIKAL	0.00	0.85	0.10	0.02	0.23	0.40	<b>94.27</b>	1.15	0.05	0.03
MAHE	0.00	6.34	0.51	0.51	12.33	0.00	<b>19.69</b>	0.00	0.00	0.00
YANAM	0.00	0.11	0.00	0.00	0.00	0.00	<b>62.43</b>	0.00	0.00	0.00
<b>STATE</b>	<b>8.02</b>	<b>1.99</b>	<b>0.59</b>	<b>1.47</b>	<b>0.55</b>	<b>0.28</b>	<b>80.91</b>	<b>0.27</b>	<b>1.40</b>	<b>0.77</b>

REGION	Coconut	Fodder crops	Flower garden	Green- manure	Casuarina	Other Non-Food crops	Total Non-Foodcrops	Grand Total
(1)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
PUDUCHERRY	5.81	0.20	0.34	4.85	5.86	0.33	<b>20.42</b>	100.00
KARAIKAL	3.57	0.02	0.02	0.05	0.84	0.00	<b>5.73</b>	100.00
MAHE	80.31	0.00	0.00	0.00	0.00	0.00	<b>80.31</b>	100.00
YANAM	31.11	6.02	0.00	0.33	0.11	0.00	<b>37.57</b>	100.00
<b>STATE</b>	<b>7.95</b>	<b>0.36</b>	<b>0.25</b>	<b>3.49</b>	<b>4.37</b>	<b>0.23</b>	<b>19.09</b>	100.00

**V - A YIELD RATE OF PRINCIPAL CROPS IN EACH REGION OF PUDUCHERRY STATE 2013-14**

REGION	F O O D C R O P S													
	R I C E				Ragi	Cumbu	Cholam	Other Millets (Thenai)	Blackgram	Greengram	Other Pulses	Sugarcane	Plantain	Mango
	I	II	III	Average										
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
PUDUCHERRY	3547	3205	3440	<b>3378</b>	1878	1850	2000	900	1060	747	926	150230	33776	23216
KARAIKAL	1920	2560	2280	<b>2504</b>	0	0	0	0	317	339	0	0	7500	8000
MAHE	0	0	0	0	0	0	0	0	0	0	0	0	9600	2500
YANAM	2616	5568	0	<b>3656</b>	0	0	0	0	600	0	0	0	0	9000
<b>STATE</b>	<b>3294</b>	<b>2951</b>	<b>3438</b>	<b>3146</b>	<b>1878</b>	<b>1850</b>	<b>2000</b>	<b>900</b>	<b>439</b>	<b>406</b>	<b>926</b>	<b>150230</b>	<b>29847</b>	<b>19854</b>

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REGION	F O O D C R O P S										N O N - F O O D C R O P S			
	Cashewnut	Tapioca	Onion	Brinjal	Other Veg.	Betelnuts	Chillies	Coriander	Pepper	Tamarind	Cotton (in kapas)	Groundnut (kernals)	Sesamum	Coconut (in nuts)
(1)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)
PUDUCHERRY	358	29530	8000	16986	6683		7800	0	0	5000	748	2469	818	11336
KARAIKAL	430	0	0	0	5000		0	0	0	4500	748	666	148	3000
MAHE	300	40000	0	0	3550	18000	0	0	1600	2580	0	0	0	9400
YANAM	0	0	0	0	0	0	0	0	0	0	0	0	0	14520
<b>STATE</b>	<b>360</b>	<b>29643</b>	<b>18000</b>	<b>16986</b>	<b>6642</b>	<b>18000</b>	<b>7800</b>	<b>0</b>	<b>1600</b>	<b>4869</b>	<b>746</b>	<b>2455</b>	<b>809</b>	<b>10482</b>

( in Kgs)

Guava
(16)
18450
10000
0
0
18206

Other Oilseeds
(31)
0
0
0
0
0

**V - B TOTAL OUT TURN OF PRINCIPAL CROPS IN EACH REGION OF PUDUCHERRY STATE 2013-14**

( In MetricTonnes )

REGION	F O O D C R O P S														
	R I C E				Ragi	Cumbu	Cholam	Other Millets (Thenai)	Blackgram	Greengram	Other Pulses	Sugarcane	Plantain	Mango	Guava
	I	II	III	Total											
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
PUDUCHERRY	10478	13535	12938	36951	77	31	4	3	159	65	50	304066	7059	3506	590
KARAIKAL	726	10176	18	10920	0	0	0	0	104	171	0	0	113	256	10
MAHE	0	0	0	0	0	0	0	0	0	0	0	0	230	18	0
YANAM	887	1025	0	1912					5	0	0	0	0	9	0
STATE	12091	24736	12956	49783	77	31	4	3	268	236	50	304066	7402	3789	600

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REGION	F O O D C R O P S										N O N - F O O D C R O P S				
	Cashew nut	Tapioca	Onion	Brinjal	Other Veg.	Betelnuts	Chillies	Coriander	Pepper	Tamarind	Cotton (in kapas)	Groundnut (kernals)	Sesamum	Coconut (in' 000 nuts)	Other Oilseeds
(1)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
PUDUCHERRY	50	5404	54	1240	682	0	39	0	0	235	1	864	156	12175	0
KARAIKAL	3	0	0	0	5	0	0	0	0	59	49	3	0	615	0
MAHE	1	80	0	0	4	1080	0	0	18	3	0	0	0	4409	0
YANAM	0	0	0	0	0	0	0	0	0	0	0	0	0	4124	0
STATE	54	5484	54	1240	691	1080	39	0	18	297	50	867	156	21323	0



**VI - AVERAGE WHOLESALE PRICES OF IMPORTANT  
AGRICULTURAL COMMODITIES AT PUDUCHERRY MARKET**

(in Rs.)

Sl. No.	Commodity / Variety	Units	2009-10	2010-11	2011-12	2012-13	2013-14	2013-14		
								April	May	June
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	Paddy - I sort - O.P	Qtl	1129.73	1179.75	1362.69	1907.37	1402.97	1671.00	1606.00	1581.00
	Paddy - II sort - O.P	„	1005.72	1054.44	860.83	1394.876	1388.27	1385.00	1402.00	1589.00
2	Boiled Rice - I sort - O.P	„	3390.75	3201.25	3249.79	4158.33	5016.67	4900.00	4900.00	4800.00
	Boiled Rice - II sort - O.P	„	2244.68	1995.42	1868.75	2922.92	3758.33	4400.00	4400.00	3900.00
3	Ragi	„	1063.79	1052.15	1099.85	1874.5	1824.93	1962.00	1821.00	1663.00
4	Cumbu - T.V.	„	1127.76	1118.33	1047.18	1719.89	1573.44	1719.00	1867.00	1816.00
5	Greengram	„	5892.67	6823.88	6366.25	7092.708	5830.00	6144.00	6163.00	5160.00
6	Blackgram	„	4429.11	5017.43	4253.51	3936.852	4331.95	5376.00	6169.00	1169.00
7	Redgram dhal I sort	„	7292.83	6589.92	6389.17	7054.58	7160.00	6800.00	7320.00	7200.00
8	Canegur - I sort	„	2899.35	3204.17	3098.90	3769.72	0.00	0.00	0.00	0.00
9	Chillies - Sannam	„	6505.58	6542.29	9606.17	7368.33	7816.67	8200.00	8200.00	8100.00
10	Onion - Dindugal	„	1350.92	2667.92	1037.50	3863.33	3453.08	1487.00	1640.00	2050.00
11	Groundnut - Kernals	„	3287.34	3844.70	4228.28	5713.13	5693.30	0.00	0.00	0.00
12	Gingelly seeds	„	3960.41	3563.27	3970.56	6711.65	8476.02	9141.00	7733.00	6958.00
13	Coconut - Medium	1000 Nuts	4964.58	5850.00	6908.33	8845.83	9237.50	12250.00	12600.00	13500.00

**VI - AVERAGE WHOLESALE PRICES OF IMPORTANT  
AGRICULTURAL COMMODITIES AT PUDUCHERRY MARKET (CONTD..)**

(in Rs.)

Sl. No.	Commodity / Variety	2013-14									
		Units	July	August	September	October	November	December	January	February	March
(1)	(2)	(3)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
1	Paddy - I sort - O.P	Qtl	2239.00	2155.58	2052.00	0.00	0.00	0.00	1975.00	1813.00	1743.00
	Paddy - II sort - O.P	,,	1364.00	1413.34	1384.89	1359.33	1359.33	1359.33	1452.00	1244.00	1347.00
2	Boiled Rice - I sort - O.P	,,	5100.00	5100.00	5100.00	5100.00	5100.00	5100.00	5100.00	5100.00	4800.00
	Boiled Rice - II sort - O.P	,,	3300.00	3300.00	3300.00	3300.00	3300.00	3300.00	4100.00	4100.00	4400.00
3	Ragi	,,	2047.00	1958.67	1522.50	1772.00	1772.00	1772.00	1855.00	1857.00	1897.00
4	Cumbu - T.V.	,,	1839.00	1769.00	1273.50	1293.25	1293.25	1293.25	1561.00	1582.00	1575.00
5	Greengram	,,	0.00	0.00	0.00	0.00	0.00	0.00	5164.00	6078.00	6271.00
6	Blackgram	,,	3989.50	3823.40	0.00	4073.50	4073.50	4073.50	4415.00	5232.00	5257.00
7	Redgram dhall I sort	,,	7000.00	7200.00	7200.00	7200.00	7200.00	7200.00	7200.00	7200.00	7200.00
8	Canegur - I sort	,,	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	Chillies - Sannam	,,	7800.00	7800.00	7700.00	7400.00	7400.00	7400.00	8200.00	7400.00	8200.00
10	Onion - Salem	,,	2125.00	4560.00	5275.00	4625.00	4625.00	4625.00	4700.00	4625.00	1100.00
11	Groundnut - Kernals	,,	0.00	5693.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	Gingelly seeds	,,	0.00	7082.15	0.00	0.00	0.00	0.00	9070.00	10313.00	9035.00
13	Coconut - Medium	1000 Nuts	1100.00	8400.00	9000.00	9000.00	9000.00	9000.00	9000.00	9000.00	9000.00

**VI - AVERAGE WHOLESALE PRICES OF IMPORTANT  
AGRICULTURAL COMMODITIES AT KARAİKAL MARKET**

(in Rs.)

Sl. No.	Commodity / Variety	Units	2009-10	2010-11	2011-12	2012-13	2013-14	2013-14		
								April	May	June
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	Paddy - I sort - O.P	Qtl	796.86	1165.86	1100.88	1918.67	1568.33	-	-	-
	Paddy - II sort - O.P	„	725.79	864.43	1013.16	1328.33	1326.39	-	-	-
2	Boiled Rice - I sort - O.P	„	1513.33	2007.50	2280.01	3922.78	3568.33	3333.33	3333.33	3333.33
	Boiled Rice - II sort - O.P	„	1248.06	1600.56	1983.42	2877.50	2650.00	2600.00	2600.00	2600.00
3	Ragi	„	866.67	900.00	1366.67	1730.00	2508.33	2800.00	2800.00	2800.00
4	Cumbu - T.V.	„	1000.00	1000.00	1775.00	1791.67	1883.33	2000.00	2000.00	2000.00
5	Greengram	„	-	-	6750.00	6608.33	7812.50	8250.00	8100.00	9500.00
6	Blackgram	„	-	-	4600.00	6064.58	6922.92	7000.00	7200.00	7500.00
7	Redgram dhal I sort	„	3854.17	4690.83	6887.50	7285.00	7825.00	7750.00	7900.00	8250.00
8	Canegur - I sort	„	1932.68	3056.53	5505.74	5924.41	6871.71	7000.00	7140.00	7500.00
9	Chillies - Sannam	„	5177.92	5838.51	6791.67	7641.67	8825.00	9500.00	9100.00	8500.00
10	Onion - Trichy	„	1356.33	1662.50	2510.42	3739.17	3274.08	1400.00	1800.00	2675.00
11	Coconut - Medium	1000 Nuts	3549.38	4808.33	6416.67	7089.58	10266.67	11000.00	11000.00	11000.00

**VI - AVERAGE WHOLESALE PRICES OF IMPORTANT  
AGRICULTURAL COMMODITIES AT KARAIKAL MARKET (contd.)**

(in Rs.)

Sl.No .	Commodity / Variety	2013-14									
		Units	July	August	September	October	November	December	January	February	March
(1)	(2)	(3)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
1	Paddy - I sort - O.P	Qtl	-	-	-	-	-	-	1446.67	1633.33	1625.00
	Paddy - II sort - O.P	,,	-	-	-	-	-	-	1266.67	1300.00	1412.50
2	Boiled Rice - I sort - O.P	,,	4266.67	4186.67	4133.33	3566.67	3333.33	3333.33	3333.33	3333.33	3333.33
	Boiled Rice - II sort - O.P	,,	2866.67	2800.00	2800.00	2600.00	2533.33	2600.00	2600.00	2600.00	2600.00
3	Ragi	,,	2300.00	2300.00	2300.00	2300.00	2300.00	2300.00	2300.00	2800.00	2800.00
4	Cumbu - T.V.	,,	1800.00	1800.00	1800.00	1800.00	1800.00	1800.00	1800.00	2000.00	2000.00
5	Greengram	,,	6250.00	6000.00	6000.00	7500.00	7500.00	7500.00	8400.00	9500.00	9250.00
6	Blackgram	,,	6125.00	6000.00	6000.00	6500.00	7500.00	7500.00	7000.00	7500.00	7250.00
7	Redgram dhal I sort	,,	7500.00	7500.00	7500.00	7500.00	8500.00	8500.00	7500.00	7500.00	8000.00
8	Canegur - I sort	,,	6000.00	6000.00	6000.00	7000.00	7642.00	7678.57	7500.00	6500.00	6500.00
9	Chillies - Sannam	,,	8500.00	8500.00	8500.00	8500.00	8500.00	8500.00	8800.00	9500.00	9500.00
10	Onion - Trichy	,,	3000.00	4440.00	5124.00	5500.00	5100.00	5500.00	2000.00	1350.00	1400.00
11	Coconut - Medium	1000 Nuts	7000.00	7600.00	8000.00	9750.00	11000.00	11000.00	12600.00	12000.00	11250.00

**VII - A. AVERAGE DAILY WAGES PAID TO AGRICULTURAL AND SKILLED LABOURERS AT PUDUCHERRY REGION  
FOR THE YEAR 2013-14**

(in Rs.)

Type of Labour		July	August	September	October	November	December	January	February	March	April	May	June	Average
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Ploughmen	Men	640.00	640.00	640.00	640.00	640.00	640.00	660.00	670.00	690.00	686.67	710.00	706.67	<b>663.61</b>
Sowers and	Men	-	-	-	-	-	-	-	-	-	-	-	-	-
Transplanters	Women	148.00	148.00	146.67	148.00	152.00	152.00	154.00	153.50	155.50	154.00	154.00	155.50	<b>151.76</b>
Weeders	Men	-	-	-	-	-	-	-	-	-	-	-	-	-
	Women	136.00	136.00	136.00	136.00	138.00	142.67	152.00	144.00	143.00	145.50	152.00	151.33	<b>142.71</b>
Reapers and	Men	-	-	0.00	0.00	-	225.00	112.50	112.50	-	-	175.00	187.50	<b>90.28</b>
Harvesters	Women	-	-	150.00	0.00	-	225.00	125.00	112.50	-	-	181.25	141.67	<b>103.94</b>
Other	Men	325.00	325.00	325.00	331.25	331.25	343.75	343.75	350.00	350.00	368.75	368.75	368.75	<b>344.27</b>
Agricultural	Women	-	-	-	-	-	-	-	-	-	-	-	-	-
Labourers														
Skilled Labour	Carpenters	512.50	512.50	512.50	512.50	512.50	525.00	562.50	562.50	575.00	575.00	575.00	575.00	<b>542.71</b>
	Blacksmiths	300.00	300.00	300.00	300.00	300.00	312.50	325.00	325.00	325.00	325.00	325.00	325.00	<b>313.54</b>

**VII - B. AVERAGE DAILY WAGES PAID TO AGRICULTURAL AND SKILLED LABOURERS AT KARAIKAL REGION  
FOR THE YEAR 2013-14**

(in Rs.)

Type of Labour		July	August	September	October	November	December	January	February	March	April	May	June	Average
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Ploughmen	Men	-	-	-	-	-	-	-	-	-	-	-	-	-
Sowers and	Men	400.00	400.00	400.00	400.00	-	-	-	-	-	-	-	400.00	<b>400.00</b>
Transplanters	Women	250.00	250.00	250.00	250.00	-	-	-	-	-	-	-	250.00	<b>250.00</b>
Weeders	Men	-	-	-	-	-	-	-	-	-	-	-	-	-
	Women	-	-	250.00	250.00	250.00	200.00	-	-	-	-	-	-	<b>237.50</b>
Reapers and	Men	-	-	-	-	-	-	#####	400.00	-	-	-	-	<b>400.00</b>
Harvesters	Women	-	-	-	-	-	-	#####	200.00	-	-	-	-	<b>202.50</b>
Other Agricultural	Men	375.00	375.00	375.00	375.00	375.00	375.00	#####	375.00	375.00	375.00	375.00	375.00	<b>375.00</b>
Labourers	Women	200.00	200.00	200.00	200.00	200.00	200.00	#####	200.00	200.00	200.00	200.00	200.00	<b>200.00</b>
Skilled Labour	Carpenters	462.50	462.50	475.00	475.00	475.00	475.00	#####	487.50	487.50	487.50	487.50	487.50	<b>479.17</b>
	Blacksmiths	437.50	437.50	450.00	450.00	450.00	450.00	#####	462.50	462.50	462.50	462.50	462.50	<b>454.17</b>

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[illegible]

VIII - NUMBER OF LIVESTOCK AND POULTRY IN EACH REGION ACCORDING TO LIVESTOCK CENSUS 2012(Provisional)

REGION	LIVESTOCK						CATTLE INDIGENEOUS						
	CATTLE CROSS BREED												
	MALE OVER 2 1/2 YEARS		FEMALE OVER 2 1/2 YEARS				MALE OVER 3 YEARS		FEMALE OVER 3 YEARS				
	Breeding bulls i.e. males kept or used for breeding purpose only	Other males	Breeding Cows kept for breeding or milk production	Other cows	Young stock	Total Cross Breed (col. 2 to 6)	Breeding bulls i.e.males kept or used for breeding purpose only	Other males	Breeding Cows kept for breeding or milk production	Other cows	Young stock	Total indigeneous (col. 8 to 12)	Total Cattle (col. 7 + col. 13)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
PUDUCHERRY	260	993	22,997	1,056	17,647	42,953	6	710	324	21	222	1,283	44,236
KARAIKAL	173	174	6,028	555	6,648	13,578	12	81	513	64	488	1,158	14,736
MAHE	0	45	154	71	54	324	0	0	0	0	0	0	324
YANAM	17	78	357	92	42	586	0	2	7	2	0	11	597
TOTAL	450	1,290	29,536	1,774	24,391	57,441	18	793	844	87	710	2,452	59,893



VIII - NUMBER OF LIVESTOCK AND POULTRY IN EACH REGION ACCORDING TO LIVESTOCK CENSUS 2012(Provisional)

LIVESTOCK														
REGION	BUFFALOES						Total Bovines (col.14 + col.20)	Total Sheep	Total Goats	HORSES & PONIES				Camel
	MALE OVER 3 YEARS		FEMALE OVER 3 YEARS		Young stock	Total Buffaloes (col.15 to19)				Males over three years	Females over three years	Young stock	Total horses and ponies (col.24 to col.26)	
	Breeding bulls i.e. males kept or used for breeding purpose only	Other males	Breeding Cows kept for breeding or milk production	Other Cows										
(1)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
PUDUCHERRY	5	7	288	3	209	512	44,748	1318	24744	2	11	0	13	-
KARAIKAL	8	2	205	8	173	396	15,132	198	29696	6	5	9	20	-
MAHE	0	0	0	0	0	0	324	0	76	0	0	0	0	-
YANAM	17	79	815	183	107	1201	1,798	53	434	0	1	1	2	-
TOTAL	30	88	1308	194	489	2109	62002	1569	54950	8	17	10	35	-

VIII - NUMBER OF LIVESTOCK AND POULTRY IN EACH REGION ACCORDING TO LIVESTOCK CENSUS  
2012(Provisional)

REGION	LIVESTOCK (Contd.)				Dogs(Stray & Pet)	Rabbits	POULTRY			
	Donkeys		Pigs	Total livestock (col.21+22+23+27+28+29+30+31+32+33)			Fowls (Cocks, Hens & Chickens)	Ducks (Ducks, Drakes & Ducklings)	Others	Total Poultry
	Males	Females								
(1)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)
PUDUCHERRY	2	9	582	71416	29721	1344	72215	6431	89453	168099
KARAIKAL	0	0	356	45402	10175	197	29303	494	5706	35503
MAHE	0	0	0	400	565	31	1806	97	58	1961
YANAM	0	0	72	2359	783	21	2984	106	66	3156
TOTAL	2	9	1010	119577	41244	1593	106308	7128	95283	208719

# IX- AGRICULTURAL INDICES MASTER TABLE

(Triannium ending 2007-08 = 100)

Year	Index of area under crops	Index of net area sown	Index of yield	Index of agricultural production	Index of cropping intensity	Index of productivity per hectare	Index of cropping pattern
2007-08	95.90	96.27	80.45	79.75	99.61	82.84	103.37
2008-09	89.27	91.69	71.93	62.33	97.36	67.98	97.07
2009-10	86.56	89.06	102.86	83.46	97.2	93.72	93.74
2010-11	84.74	87.70	115.04	91.52	96.63	104.36	93.88
2011-12	72.56	83.88	109.54	89.65	86.51	106.88	112.80
2012-13	69.12	74.97	30.92	25.96	92.20	34.62	121.47
2013-14	66.93	71.62	31.59	26.34	93.45	36.78	124.56

*Officer / Staff Associated*

Thiru. K. Rajendiran  
Joint Director

*Statistical Inspectors*

*Tvl:*

M. Manoharan  
V. Annamalai  
S. Pandian  
S. Venguidessan

*Field Supervisors*

*Tvl:*

T. Kannan  
R. Selvaraj  
V. MohanKumar  
S. Kumaravel  
K. Madivanane  
Lawrence Louis David  
S. Visagan

