

# Sri Lanka - Cost of Production of Made Tea per Kilo - 1981

**Tea Commissioner**

Report generated on: February 2, 2023

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## Identification

### SURVEY ID NUMBER

LKA-STB-CPT-1981-v1.0

### TITLE

Cost of Production of Made Tea per Kilo - 1981

### COUNTRY

Name	Country code
Sri Lanka	LKA

### STUDY TYPE

Administrative Records, Other (ad/oth]

### ABSTRACT

The cost of production of tea estimates are based on a survey carried out jointly by the Department of Census and Statistics and the Tea Commissioner's Division - Sri Lanka Tea Board.

#### Brief History

Sri Lanka Tea Board was established on 1st January 1976 by amalgamating the Tea Control Department, Tea Export Commissioner's Department, Ceylon tea Propaganda Board and the Tea Research Institute of Sri Lanka under the Sri Lanka Tea Board law No. 14 of 1975 as amended by Act No. 17 of 1985, No. 14 of 1990, No. 29 of 2003 and No. 44 of 2006.

In the year 1994 the Tea Research Institute separated from the Sri Lanka Tea Board law and came under the Tea Research Board established under the Tea Research Board Act. No. 52 of 1993.

The Primary objectives of the Sri Lanka Tea Board under the above act are the Development of the Tea Industry in Sri Lanka, promotion of Ceylon (Sri Lanka) Tea globally, implementing Regulatory requirements of the tea industry. The major regulatory activities of the tea industry covering production, cultivating and replanting, establishment of tea factories, their operation, regulate Colombo Tea Auction, maintaining quality standards of tea, packaging and warehousing requirements etc framed both under the Sri Lanka Tea Board Law and the Tea Control Act No. 51 of 1957 and the Tea (Tax and Control of Exports) Act No. 16 of 1959.

Tea is grown in the cold climate - usually in the hill country. In Sri Lanka, Tea plantations which are called tea estates are clustered into three regions according to their elevation from mean sea level. The teas coming from estates located in the regions of the highest elevation is called High grown tea or Up-country tea which is famous as the best tea in the world. Low grown tea also grows in cold climates especially in the southern hilly region where the elevation is not as high as of the Up-country. The three kinds of teas thus produced by Sri Lanka have their own characteristics such as flavour, color, texture etc. specific to the elevation.

A tea estate is normally managed by a superintendent who has to report to a private owner (provided the estate is owned by a private owner) or a plantation company handling multiple estates. Some estates have their own factories, those who do not own a factory supply their green leaf to a nearby factory for processing where they are paid at a weekly rate declared by the government taking the market conditions into account. The teas purchased from outside estates by a factory are called Bought leaf.

The number of workers employed in a large tea estate can well exceed thousand. Some of them are resident in the estate. The activities that the workers perform are monitored on a daily basis such as plucking, pruning, fertilizing and so forth. The cost of production of made tea is a good indicator of measuring the performance of an estate. Therefore all costs are closely monitored. To facilitate this, a special kind of ledger called the CHECKROLL is used in the offices of the factory and the estates. This is like a day book. The estate can decide on the type of checkrolls they are maintaining in order to simplify the recording of various types of estate costs as well as the tasks assigned to workers and the material quantities utilized.

Some examples of different checkrolls are daily wages checkroll, fertilizer checkroll, factory process checkroll etc. The daily wages checkroll has a name column and thirty one columns for each month. In the name column the worker's name is recorded. Any task he is assigned to on a particular day is recorded with a task code in the day's column against his name. Each activity has a task code. At the end of the month the costs are analyzed by the task codes to obtain payables and to work out accounting entries.

### KIND OF DATA

Administrative records data [adm]

## UNIT OF ANALYSIS

Tea factory

## Version

## VERSION DESCRIPTION

V1.0: Full edited dataset, for internal DPD Use

## VERSION DATE

1982-01-01

## Scope

## NOTES

The purpose of this operation is to determine the Cost of production of Made Tea per kilo for the year per each factory categorized into High, Mid and Low grown areas.

This scope includes :

Extent of plantation under Bearing and non-bearing by V.P and Seedling

Quantity of tea produced in factory categorized by estate leaf and bought leaf

Expenditure incurred during the year on

Replanting

Upkeep and cultivation

Green leaf

Manufacturing

General expenses

Marketing, Management and other expenses

## Coverage

## GEOGRAPHIC COVERAGE

National Coverage of Tea estates under the ownership of Sri Lanka State Plantations Corporation, Janatha Estate Development Board, Cooperatives, Other tea manufacturing organizations and private estates.

## UNIVERSE

This data collection operation covered all tea factories in the High grown, Mid grown and Low grown elevations in Sri Lanka.

## Producers and sponsors

## PRIMARY INVESTIGATORS

Name	Affiliation
Tea Commissioner	Ministry of Plantation Industries

## FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
Sri Lanka Tea Board	STB	Source of funds

## Data Collection

### DATES OF DATA COLLECTION

Start
1981

### DATA COLLECTION MODE

Mail Questionnaire [mail]

### SUPERVISION

Each estate / factory has its own office. The main register in recording all estate activities such as routine expenses, daily labour hours, etc is the checkroll. The estate / factory staff record the information in the checkroll. At the end of the month total figures are posted from the checkroll to the ledgers.

### DATA COLLECTORS

## Questionnaires

### QUESTIONNAIRES

The purpose of the questionnaire is to collect data pertaining to the cost of production of made tea by each factory. Therefore the quantity of tea produced and cost incurred were important.

The quantity of tea produced depend on two figures viz green leaf produced by the estate if the factory is the property of the estate and the bought leaf supplied to the factory by the registered outside estate owners.

The extent of the tea planted in the estate is need.

Cost of production of tea includes the following costs:

Replanting costs (uprooting, conservation of soil, planting materials and planting, fertilizer, weeding)

Upkeep and cultivation (labour, materials/tools, transport)

Green leaf cost (estate leaf and bought leaf)

Manufacturing costs

General charges (staff, admin charges, marketing and management charges)

Quantity of tea produced by the factory

## Data Processing

### DATA EDITING

A simple form has been administered to collect the information as this operation is an administrative record keeping activity. The data filled in the form must be in consistence with the figures in the books maintained by the estate / factory.

Against each cost item, a unit cost column is provided in the questionnaire. This has to be computed by the estate / factory staff. The unit cost figure helps the staff to know whether the cost figures they provide are consistent.

## Access policy

### CONTACTS

Name	Affiliation	Email	URL
Director General	Department of Census and Statistics	dgcensus@slt.net.lk	<a href="#">Link</a>
Agriculture and Environment Statistics Division	Department of Census and Statistics	agriculture@statistics.gov.lk	<a href="#">Link</a>

Information Unit	Department of Census and Statistics	information@statistics.gov.lk	<a href="#">Link</a>
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#### CONFIDENTIALITY

Under the Statistical ordinance, micro data cannot be released with identifications for public use. Procedures are in place to ensure that information relating to any particular individual person, household or undertaking will be kept strictly confidential and will not be divulged to external parties. Information on individual or individual Household/establishment will not be divulged or published in such a form that will facilitate the identification of any particular person or establishment as the data have been collected under the Census/Statistical ordinance, according to which the information at individual level cannot be divulged and such information is strictly confidential.

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1. The data and other materials will not be redistributed or sold to other individuals, institutions, or organizations without the written agreement.
2. The data will be used for statistical and scientific research purposes only. They will be used solely for reporting of aggregated information, and not for investigation of specific individuals or organizations.
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6. An electronic copy of all reports and publications based on the requested data will be sent to the Department

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- Only the requests of Government Institutions, Recognized Universities, Students, and selected international agencies are entertained. However, the Data users are required to strictly adhere to the terms stipulated in the agreement form.
- All the data requests should be made to Director General (DG) of the DCS as the sole authority of releasing data is vested with the DG of the DCS. The DCS of Sri Lanka reserves sole right to approve or reject any data request made depending on the confidential nature of the data set and intended purpose of the study or analysis.
- Requests for micro data should be made through the agreement form designed by DCS for this purpose (Form D.R.1). The agreement form should be filled in triplicate and the Study/project proposal should accompany the filled agreement form. If requests are made for the micro data of more than one survey, a separate agreement should be signed.
- If the data request is from a student a letter from the respective Dept. Head/Dean/Supervisor, recommending the issue of data, should also be accompanied.
- If the request is approved only 25% of the data file is released at the first stage. The release of the total data file is considered only after reviewing the draft report prepared on the basis of the 25% sample data file.
- The released Data file should be used only for the specific study/Analysis mentioned in the agreement form and shall not be used for any other purpose without the prior approval of the Director General of the DCS. Moreover, Copies of the micro-data file, obtained from the DCS, shall not be given to anyone else without the prior written approval of the Director General of the DCS.
- The draft report of the Study/Analysis should be submitted to the DCS and the concurrence of the DG of the DCS, should be obtained before publishing it. Once published, a copy of the final report should be submitted to the DCS.

[Department : The Department of Census and Statistics (DCS)]

Source : [http://www.statistics.gov.lk/databases/data dissemination/DataDissaPolicy\\_2007Oct26.pdf](http://www.statistics.gov.lk/databases/data%20dissemination/DataDissaPolicy_2007Oct26.pdf)

## CITATION REQUIREMENTS

Department of Census and Statistics, Cost of Production of Made Tea per Kilo - 1981 [CPT1981], Version 1.0 of the internal use dataset August 2009, provided by the National Data Archive, Data Processing Division, [www.statistics.gov.lk](http://www.statistics.gov.lk)"

## ACCESS AUTHORITY

Name	Affiliation	Email	URL
Director General	Department of Census and Statistics	dgcensus@sltnet.lk	<a href="#">Link</a>

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## Metadata production

## DDI DOCUMENT ID

DDI-LKA-STB-CPT-1981-v1.0

## PRODUCERS

Name	Abbreviation	Affiliation	Role
Department of Census and Statistics	DCS	Ministry of Finance and Planning	Processing data
The Tea Commissioner		Sri Lanka Tea Board	Collecting data

## DATE OF METADATA PRODUCTION

2009-08-17

## DDI DOCUMENT VERSION

Version 1.0 (2009)

**Data Dictionary**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
<b>Rec1</b> Record type 1 records pertaining to the microdata file constitute this file.	332	11
<b>Rec3</b> Record type 3 records pertaining to the microdata file constitute this file.	332	10
<b>Rec2</b> Record type 2 records pertaining to the microdata file constitute this file.	1346	22





**Data file: Rec1**

Record type 1 records pertaining to the microdata file constitute this file.

Cases: 332

Variables: 11

**Variables**

ID	Name	Label	Question
V1	REC\$TYPE		
V2	RECID	Record ID	
V3	EXTBRVP	Extent in Bearing - V.P.	
V4	EXTNBRVP	Extent not in Bearing - V.P.	
V5	EXTBRSEED	Extent in Bearing - Seedling	
V6	EXTNBRSEED	Extent not in Bearing - Seedling	
V7	EXTTOT	Extent total in Hectares	
V8	QTYESTLEAF	Qty of Tea Produced in factory from estate leaf	
V9	QTYBGTLEAF	Qty of Tea Produced in factory from bought leaf	
V10	QTYTOT	Qty of Tea Produced Total	
V11	UNKNOWN	Unknown Field	

Total: 11

**Data file: Rec3**

Record type 3 records pertaining to the microdata file constitute this file.

Cases: 332

Variables: 10

**Variables**

ID	Name	Label	Question
V34	REC\$TYPE		
V35	RECID	Record ID	
V36	UPROOTING	Uprooting area	
V37	UPROOTCOST	Uprooting cost	
V38	PLANTING_AREA	Planting area	
V39	PLANTING_COST	Planting cost	
V40	FERTILIZER_AREA	Fertilizer area	
V41	FERTILIZER_COST	Fertilizer cost	
V42	WEEDING_AREA	Weeding area	
V43	WEEDING_COST	Weeding cost	

Total: 10

**Data file: Rec2**

Record type 2 records pertaining to the microdata file constitute this file.

Cases: 1346

Variables: 22

**Variables**

ID	Name	Label	Question
V44	REC\$TYPE		
V45	RECID	Record ID	
V46	CODEA	Cost item.	
V47	COSTA	Cost (Rs)	
V48	CODEB	Cost item	
V49	COSTB	Cost (Rs)	
V50	CODEC	Cost item	
V51	COSTC	Cost (Rs)	
V52	CODED	Cost item	
V53	COSTD	Cost (Rs)	
V54	CODEE	Cost item	
V55	COSTE	Cost (Rs)	
V56	CODEF	Cost item	
V57	COSTF	Cost (Rs)	
V58	CODEG	Cost item	
V59	COSTG	Cost (Rs)	
V60	CODEH	Cost item	
V61	COSTH	Cost (Rs)	
V62	CODEI	Cost item	
V63	COSTI	Cost (Rs)	
V64	CODEJ	Cost item	
V65	COSTJ	Cost (Rs)	

Total: 22



**REC\$TYPE:****Data file: Rec1****Overview**

Valid: 332 Invalid: 0  
 Type: Discrete Width: 1 Range: - Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		332	100%

**QTYTOT: Qty of Tea Produced Total****Data file: Rec1****Overview**

Valid: 332 Invalid: 0 Minimum: 13143 Maximum: 3198115 Mean: 383582.497 Standard deviation: 284224.813  
 Type: Continuous Decimal: 0 Width: 7 Range: 21324 - 3789841 Format: Numeric

**RECID: Record ID****Data file: Rec1****Overview**

Valid: 332 Invalid: 0 Minimum: 1001 Maximum: 3072 Mean: 1811.093 Standard deviation: 773.426  
 Type: Continuous Decimal: 0 Width: 4 Range: 1001 - 3097 Format: Numeric

**EXTBRVP: Extent in Bearing - V.P.****Data file: Rec1****Overview**

Valid: 317 Invalid: 15 Minimum: 2 Maximum: 432.5 Mean: 60.165 Standard deviation: 60.899  
 Type: Continuous Decimal: 2 Width: 7 Range: 0.8 - 491 Format: Numeric

**EXTNBRVP: Extent not in Bearing - V.P.****Data file: Rec1****Overview**

Valid: 255 Invalid: 77 Minimum: 0.81 Maximum: 91.49 Mean: 20.796 Standard deviation: 16.201  
 Type: Continuous Decimal: 2 Width: 7 Range: 0 - 265.1 Format: Numeric

**EXTBRSEED: Extent in Bearing - Seedling****Data file: Rec1****Overview**

Valid: 318 Invalid: 14 Minimum: 1 Maximum: 599 Mean: 202.823 Standard deviation: 125.956  
 Type: Continuous Decimal: 2 Width: 7 Range: 1.2 - 591.47 Format: Numeric

**EXTNBRSEED: Extent not in Bearing - Seedling****Data file: Rec1****Overview**

Valid: 51 Invalid: 281 Minimum: 0.2 Maximum: 449.23 Mean: 60.122 Standard deviation: 99.411  
 Type: Continuous Decimal: 2 Width: 7 Range: 0.2 - 404 Format: Numeric

**EXTTOT: Extent total in Hectares****Data file: Rec1****Overview**

Valid: 332 Invalid: 0 Minimum: 2 Maximum: 913.32 Mean: 276.925 Standard deviation: 158.424  
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 858.29 Format: Numeric

**QTYESTLEAF: Qty of Tea Produced in factory from estate leaf****Data file: Rec1****Overview**

Valid: 332 Invalid: 0 Minimum: 3317 Maximum: 3198115 Mean: 328529.238 Standard deviation: 279243.572  
 Type: Continuous Decimal: 0 Width: 7 Range: 5533 - 3789841 Format: Numeric

**QTYBGTLEAF: Qty of Tea Produced in factory from bought leaf****Data file: Rec1****Overview**

Valid: 217 Invalid: 115 Minimum: 106 Maximum: 659377 Mean: 84228.949 Standard deviation: 101477.008  
 Type: Continuous Decimal: 0 Width: 7 Range: 191 - 744142 Format: Numeric

**UNKNOWN: Unknown Field****Data file: Rec1**

**Overview**

Valid: 217   Invalid: 115   Minimum: 466   Maximum: 6331258   Mean: 398269.332   Standard deviation:  
615183.705  
Type: Continuous   Decimal: 0   Width: 7   Range: 600 - 3331165   Format: Numeric

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**REC\$TYPE:****Data file: Rec3****Overview**

Valid: 332 Invalid: 0  
 Type: Discrete Width: 1 Range: - Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
3		332	100%

**RECID: Record ID****Data file: Rec3****Overview**

Valid: 332 Invalid: 0 Minimum: 1001 Maximum: 3072 Mean: 1811.093 Standard deviation: 773.426  
 Type: Continuous Decimal: 0 Width: 4 Range: 1001 - 3097 Format: Numeric

**UPROOTING: Uprooting area****Data file: Rec3****Overview**

Valid: 210 Invalid: 122 Minimum: 2 Maximum: 870 Mean: 122.32 Standard deviation: 136.891  
 Type: Continuous Decimal: 2 Width: 7 Range: 2 - 4970 Format: Numeric

**UPROOTCOST: Uprooting cost****Data file: Rec3****Overview**

Valid: 210 Invalid: 122 Minimum: 5868 Maximum: 999999 Mean: 486716.448 Standard deviation: 342902.444  
 Type: Continuous Decimal: 0 Width: 6 Range: 2900 - 999999 Format: Numeric

**PLANTING\_AREA: Planting area****Data file: Rec3****Overview**

Valid: 239 Invalid: 93 Minimum: 0.78 Maximum: 811.4 Mean: 128.693 Standard deviation: 126.692  
 Type: Continuous Decimal: 2 Width: 7 Range: 0 - 4970 Format: Numeric



**PLANTING\_COST: Planting cost****Data file: Rec3****Overview**

Valid: 239    Invalid: 93    Minimum: 3404    Maximum: 999999    Mean: 547763.188    Standard deviation: 340164.198

Type: Continuous    Decimal: 0    Width: 6    Range: 0 - 999999    Format: Numeric

**FERTILIZER\_AREA: Fertilizer area****Data file: Rec3****Overview**

Valid: 246    Invalid: 86    Minimum: 2.02    Maximum: 2501    Mean: 208.283    Standard deviation: 243.89

Type: Continuous    Decimal: 2    Width: 7    Range: 0 - 4970    Format: Numeric

**FERTILIZER\_COST: Fertilizer cost****Data file: Rec3****Overview**

Valid: 246    Invalid: 86    Minimum: 1598    Maximum: 999999    Mean: 238342.427    Standard deviation: 182688.307

Type: Continuous    Decimal: 0    Width: 6    Range: 138 - 999999    Format: Numeric

**WEEDING\_AREA: Weeding area****Data file: Rec3****Overview**

Valid: 241    Invalid: 91    Minimum: 2.02    Maximum: 3334    Mean: 238.822    Standard deviation: 354.484

Type: Continuous    Decimal: 2    Width: 7    Range: 0 - 7282.5    Format: Numeric

**WEEDING\_COST: Weeding cost****Data file: Rec3****Overview**

Valid: 241    Invalid: 91    Minimum: 1647    Maximum: 999999    Mean: 647218.32    Standard deviation: 344418.542

Type: Continuous    Decimal: 0    Width: 6    Range: 0 - 999999    Format: Numeric

**REC\$TYPE:****Data file: Rec2****Overview**

Valid: 1346    Invalid: 0  
 Type: Discrete    Width: 1    Range: -    Format: character

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2		1346	100%

**RECID: Record ID****Data file: Rec2****Overview**

Valid: 1346    Invalid: 0    Minimum: 1001    Maximum: 3072    Mean: 1798.099    Standard deviation: 768.222  
 Type: Continuous    Decimal: 0    Width: 4    Range: 1001 - 3097    Format: Numeric

**CODEA: Cost item.****Data file: Rec2****Overview**

Valid: 1346    Invalid: 0    Minimum: 1    Maximum: 50    Mean: 20.858    Standard deviation: 15.125  
 Type: Continuous    Decimal: 0    Width: 2    Range: 1 - 51    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Labour/Weeding, upkeep of fences, establishment of cover crops etc	330	24.5%
2	Labour/Control of pests and diseases	2	0.1%
3	Labour/Manuring	0	0%
4	Labour/Plucking	0	0%
5	Labour/Pruning	0	0%
6	Labour/Supply of vacancies	0	0%
7	Labour/Terracing and draining	0	0%
8	Labour/Field watchers	0	0%
9	Labour/Miscellaneous	0	0%
10	Materials,tools/Fixing barbed wires, posts	0	0%

11	Materials, tools/Control of pests and diseases	21	1.6%
12	Materials, tools/Fertilizer	107	7.9%
13	Materials, tools/Other	51	3.8%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	92	6.8%
15	Transport(prod & suprvsn)/Repairs to vehicles	4	0.3%
16	Transport(prod & suprvsn)/Fuel	6	0.4%
17	Cost of Green Leaf/Estate leaf	20	1.5%
18	Cost of Green leaf/Bought leaf	7	0.5%
19	Manuf costs/Factory labour	5	0.4%
20	Manuf costs/Fuel for engines	15	1.1%
21	Manuf costs/Oil for driers	4	0.3%
22	Manuf costs/Firewood for driers	6	0.4%
23	Manuf costs/Electricity	9	0.7%
24	Manuf costs/Machinery upkeep	42	3.1%
25	Manuf costs/Packing materials	73	5.4%
26	Manuf costs/Factory sundries	60	4.5%
27	General chgs - sup staff/salaries	44	3.3%
28	General chgs - sup staff/visiting chgs	29	2.2%
29	General chgs - labour/holiday wages	3	0.2%
30	General chgs - labour/feeding, schooling	8	0.6%
31	General chgs- labour/Concessionary grants	21	1.6%
32	General chgs- labour/Sanitary, medical, maternity	16	1.2%
33	General chgs- labour/Contribution to EPF	9	0.7%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	8	0.6%
35	General chgs - upkeep/Interest	25	1.9%
36	General chgs - upkeep/Insurance	29	2.2%
37	General chgs - upkeep/Depreciation	50	3.7%
38	General chgs - upkeep/Bank chgs, commissions	30	2.2%
39	General chgs - upkeep/Other cexpenses	24	1.8%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	25	1.9%
41	General chgs - Office & other/Auditor's fees	32	2.4%
42	General chgs - Office & other/Rent	29	2.2%
43	General chgs - Office & other/Acrage fees, local taxes	32	2.4%
44	General chgs - Office & other/Salaries , wages	19	1.4%
45	General chgs - Office & other/Other general exp	15	1.1%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	7	0.5%
47	General chgs - Marketing, Mgt and other/ Storage and handling	5	0.4%
48	General chgs - Marketing, Mgt and other/Brokerage	17	1.3%
49	General chgs - Marketing, Mgt and other/Head office costs	2	0.1%

50	General chgs - Marketing, Mgt and other/Salaries & wages	13	1%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

## COSTA: Cost (Rs)

Data file: Rec2

### Overview

Valid: 1346 Invalid: 0 Minimum: 4 Maximum: 54185 Mean: 4927.215 Standard deviation: 6598.558  
Type: Continuous Decimal: 0 Width: 5 Range: 0 - 91085 Format: Numeric

## CODEB: Cost item

Data file: Rec2

### Overview

Valid: 1311 Invalid: 35 Minimum: 2 Maximum: 50 Mean: 21.52 Standard deviation: 14.678  
Type: Continuous Decimal: 0 Width: 2 Range: 1 - 51 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Labour/Weeding, upkeep of fences, establishment of cover crops etc	0	0%
2	Labour/Control of pests and diseases	284	21.7%
3	Labour/Manuring	48	3.7%
4	Labour/Plucking	0	0%
5	Labour/Pruning	0	0%
6	Labour/Supply of vacancies	0	0%
7	Labour/Terracing and draining	0	0%
8	Labour/Field watchers	0	0%
9	Labour/Miscellaneous	0	0%
10	Materials,tools/Fixing barbed wires, posts	0	0%
11	Materials, tools/Control of pests and diseases	0	0%
12	Materials, tools/Fertilizer	20	1.5%
13	Materials, tools/Other	59	4.5%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	100	7.6%
15	Transport(prod & suprvsn)/Repairs to vehicles	12	0.9%
16	Transport(prod & suprvsn)/Fuel	6	0.5%
17	Cost of Green Leaf/Estate leaf	66	5%
18	Cost of Green leaf/Bought leaf	18	1.4%
19	Manuf costs/Factory labour	20	1.5%

20	Manuf costs/Fuel for engines	12	0.9%
21	Manuf costs/Oil for driers	11	0.8%
22	Manuf costs/Firewood for driers	8	0.6%
23	Manuf costs/Electricity	6	0.5%
24	Manuf costs/Machinery upkeep	9	0.7%
25	Manuf costs/Packing materials	38	2.9%
26	Manuf costs/Factory sundries	77	5.9%
27	General chgs - sup staff/salaries	52	4%
28	General chgs - sup staff/visiting chgs	42	3.2%
29	General chgs - labour/holiday wages	3	0.2%
30	General chgs - labour/feeding, schooling	19	1.4%
31	General chgs- labour/Concessionary grants	25	1.9%
32	General chgs- labour/Sanitary, medical, maternity	23	1.8%
33	General chgs- labour/Contribution to EPF	7	0.5%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	13	1%
35	General chgs - upkeep/Interest	7	0.5%
36	General chgs - upkeep/Insurance	20	1.5%
37	General chgs - upkeep/Depreciation	40	3.1%
38	General chgs - upkeep/Bank chgs, commissions	26	2%
39	General chgs - upkeep/Other cexpenses	29	2.2%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	36	2.7%
41	General chgs - Office & other/Auditor's fees	33	2.5%
42	General chgs - Office & other/Rent	36	2.7%
43	General chgs - Office & other/Acrage fees, local taxes	29	2.2%
44	General chgs - Office & other/Salaries , wages	31	2.4%
45	General chgs - Office & other/Other general exp	21	1.6%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	7	0.5%
47	General chgs - Marketing, Mgt and other/ Storage and handling	2	0.2%
48	General chgs - Marketing, Mgt and other/Brokerage	11	0.8%
49	General chgs - Marketing, Mgt and other/Head office costs	1	0.1%
50	General chgs - Marketing, Mgt and other/Salaries & wages	4	0.3%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

## COSTB: Cost (Rs)

Data file: Rec2

### Overview

Valid: 1311 Invalid: 35 Minimum: 1 Maximum: 42073 Mean: 3172.012 Standard deviation: 6048.25  
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 69845 Format: Numeric

**CODEC: Cost item****Data file: Rec2****Overview**

Valid: 1288   Invalid: 58   Minimum: 3   Maximum: 50   Mean: 22.409   Standard deviation: 14.441  
 Type: Continuous   Decimal: 0   Width: 2   Range: 1 - 51   Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Labour/Weeding, upkeep of fences, establishment of cover crops etc	0	0%
2	Labour/Control of pests and diseases	0	0%
3	Labour/Manuring	284	22%
4	Labour/Plucking	32	2.5%
5	Labour/Pruning	14	1.1%
6	Labour/Supply of vacancies	1	0.1%
7	Labour/Terracing and draining	1	0.1%
8	Labour/Field watchers	0	0%
9	Labour/Miscellaneous	0	0%
10	Materials,tools/Fixing barbed wires, posts	0	0%
11	Materials, tools/Control of pests and diseases	0	0%
12	Materials, tools/Fertilizer	0	0%
13	Materials, tools/Other	15	1.2%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	64	5%
15	Transport(prod & suprvsn)/Repairs to vehicles	11	0.9%
16	Transport(prod & suprvsn)/Fuel	13	1%
17	Cost of Green Leaf/Estate leaf	83	6.4%
18	Cost of Green leaf/Bought leaf	43	3.3%
19	Manuf costs/Factory labour	40	3.1%
20	Manuf costs/Fuel for engines	32	2.5%
21	Manuf costs/Oil for driers	12	0.9%
22	Manuf costs/Firewood for driers	11	0.9%
23	Manuf costs/Electricity	8	0.6%
24	Manuf costs/Machinery upkeep	6	0.5%
25	Manuf costs/Packing materials	8	0.6%
26	Manuf costs/Factory sundries	39	3%
27	General chgs - sup staff/salaries	70	5.4%
28	General chgs - sup staff/visiting chgs	52	4%

29	General chgs - labour/holiday wages	10	0.8%
30	General chgs - labour/feeding, schooling	23	1.8%
31	General chgs- labour/Concessionary grants	36	2.8%
32	General chgs- labour/Sanitary, medical, maternity	27	2.1%
33	General chgs- labour/Contribution to EPF	14	1.1%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	10	0.8%
35	General chgs - upkeep/Interest	8	0.6%
36	General chgs - upkeep/Insurance	13	1%
37	General chgs - upkeep/Depreciation	25	1.9%
38	General chgs - upkeep/Bank chgs, commissions	18	1.4%
39	General chgs - upkeep/Other cxpenses	29	2.3%
40	General chgs - Office & other/Stationery, postage, phone, subscriptns	29	2.3%
41	General chgs - Office & other/Auditor's fees	50	3.9%
42	General chgs - Office & other/Rent	38	3%
43	General chgs - Office & other/Acrage fees, local taxes	37	2.9%
44	General chgs - Office & other/Salaries , wages	29	2.3%
45	General chgs - Office & other/Other general exp	27	2.1%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	12	0.9%
47	General chgs - Marketing, Mgt and other/ Storage and handling	1	0.1%
48	General chgs - Marketing, Mgt and other/Brokerage	9	0.7%
49	General chgs - Marketing, Mgt and other/Head office costs	0	0%
50	General chgs - Marketing, Mgt and other/Salaries & wages	4	0.3%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

## COSTC: Cost (Rs)

Data file: Rec2

### Overview

Valid: 1288 Invalid: 58 Minimum: 1 Maximum: 51702 Mean: 4369.517 Standard deviation: 5653.849  
 Type: Continuous Decimal: 0 Width: 5 Range: 1 - 98164 Format: Numeric

## CODED: Cost item

Data file: Rec2

### Overview

Valid: 1269 Invalid: 77 Minimum: 3 Maximum: 50 Mean: 23.333 Standard deviation: 14.226  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 51 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Labour/Weeding, upkeep of fences, establishment of cover crops etc	0	0%
2	Labour/Control of pests and diseases	0	0%
3	Labour/Manuring	1	0.1%
4	Labour/Plucking	232	18.3%
5	Labour/Pruning	80	6.3%
6	Labour/Supply of vacancies	15	1.2%
7	Labour/Terracing and draining	4	0.3%
8	Labour/Field watchers	1	0.1%
9	Labour/Miscellaneous	0	0%
10	Materials,tools/Fixing barbed wires, posts	0	0%
11	Materials, tools/Control of pests and diseases	0	0%
12	Materials, tools/Fertilizer	0	0%
13	Materials, tools/Other	0	0%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	15	1.2%
15	Transport(prod & suprvsn)/Repairs to vehicles	10	0.8%
16	Transport(prod & suprvsn)/Fuel	9	0.7%
17	Cost of Green Leaf/Estate leaf	58	4.6%
18	Cost of Green leaf/Bought leaf	66	5.2%
19	Manuf costs/Factory labour	58	4.6%
20	Manuf costs/Fuel for engines	53	4.2%
21	Manuf costs/Oil for driers	23	1.8%
22	Manuf costs/Firewood for driers	21	1.7%
23	Manuf costs/Electricity	11	0.9%
24	Manuf costs/Machinery upkeep	8	0.6%
25	Manuf costs/Packing materials	6	0.5%
26	Manuf costs/Factory sundries	8	0.6%
27	General chgs - sup staff/salaries	31	2.4%
28	General chgs - sup staff/visiting chgs	69	5.4%
29	General chgs - labour/holiday wages	11	0.9%
30	General chgs - labour/feeding, schooling	38	3%
31	General chgs- labour/Concessionary grants	44	3.5%
32	General chgs- labour/Sanitary, medical, maternity	34	2.7%
33	General chgs- labour/Contribution to EPF	23	1.8%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	17	1.3%
35	General chgs - upkeep/Interest	6	0.5%



36	General chgs - upkeep/Insurance	12	0.9%
37	General chgs - upkeep/Depreciation	15	1.2%
38	General chgs - upkeep/Bank chgs, commissions	16	1.3%
39	General chgs - upkeep/Other cpxenses	18	1.4%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	28	2.2%
41	General chgs - Office & other/Auditor's fees	38	3%
42	General chgs - Office & other/Rent	52	4.1%
43	General chgs - Office & other/Acrage fees, local taxes	38	3%
44	General chgs - Office & other/Salaries , wages	37	2.9%
45	General chgs - Office & other/Other general exp	25	2%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	21	1.7%
47	General chgs - Marketing, Mgt and other/ Storage and handling	3	0.2%
48	General chgs - Marketing, Mgt and other/Brokerage	8	0.6%
49	General chgs - Marketing, Mgt and other/Head office costs	0	0%
50	General chgs - Marketing, Mgt and other/Salaries & wages	6	0.5%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

## COSTD: Cost (Rs)

Data file: Rec2

### Overview

Valid: 1269 Invalid: 77 Minimum: 2 Maximum: 45971 Mean: 3846.713 Standard deviation: 6024.616  
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 74737 Format: Numeric

## CODEE: Cost item

Data file: Rec2

### Overview

Valid: 1243 Invalid: 103 Minimum: 3 Maximum: 50 Mean: 24.06 Standard deviation: 14.042  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 51 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Labour/Weeding, upkeep of fences, establishment of cover crops etc	0	0%
2	Labour/Control of pests and diseases	0	0%
3	Labour/Manuring	1	0.1%
4	Labour/Plucking	0	0%
5	Labour/Pruning	230	18.5%

6	Labour/Supply of vacancies	80	6.4%
7	Labour/Terracing and draining	17	1.4%
8	Labour/Field watchers	4	0.3%
9	Labour/Miscellaneous	1	0.1%
10	Materials,tools/Fixing barbed wires, posts	0	0%
11	Materials, tools/Control of pests and diseases	0	0%
12	Materials, tools/Fertilizer	0	0%
13	Materials, tools/Other	0	0%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	0	0%
15	Transport(prod & suprvsn)/Repairs to vehicles	2	0.2%
16	Transport(prod & suprvsn)/Fuel	6	0.5%
17	Cost of Green Leaf/Estate leaf	19	1.5%
18	Cost of Green leaf/Bought leaf	44	3.5%
19	Manuf costs/Factory labour	73	5.9%
20	Manuf costs/Fuel for engines	72	5.8%
21	Manuf costs/Oil for driers	45	3.6%
22	Manuf costs/Firewood for driers	30	2.4%
23	Manuf costs/Electricity	22	1.8%
24	Manuf costs/Machinery upkeep	11	0.9%
25	Manuf costs/Packing materials	6	0.5%
26	Manuf costs/Factory sundries	8	0.6%
27	General chgs - sup staff/salaries	7	0.6%
28	General chgs - sup staff/visiting chgs	31	2.5%
29	General chgs - labour/holiday wages	11	0.9%
30	General chgs - labour/feeding, schooling	39	3.1%
31	General chgs- labour/Concessionary grants	69	5.6%
32	General chgs- labour/Sanitary, medical, maternity	42	3.4%
33	General chgs- labour/Contribution to EPF	28	2.3%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	24	1.9%
35	General chgs - upkeep/Interest	12	1%
36	General chgs - upkeep/Insurance	14	1.1%
37	General chgs - upkeep/Depreciation	15	1.2%
38	General chgs - upkeep/Bank chgs, commissions	7	0.6%
39	General chgs - upkeep/Other cexpenses	15	1.2%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	17	1.4%
41	General chgs - Office & other/Auditor's fees	33	2.7%
42	General chgs - Office & other/Rent	43	3.5%
43	General chgs - Office & other/Acrage fees, local taxes	52	4.2%
44	General chgs - Office & other/Salaries , wages	38	3.1%

45	General chgs - Office & other/Other general exp	35	2.8%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	15	1.2%
47	General chgs - Marketing, Mgt and other/ Storage and handling	4	0.3%
48	General chgs - Marketing, Mgt and other/Brokerage	17	1.4%
49	General chgs - Marketing, Mgt and other/Head office costs	2	0.2%
50	General chgs - Marketing, Mgt and other/Salaries & wages	2	0.2%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

## COSTE: Cost (Rs)

Data file: Rec2

### Overview

Valid: 1243   Invalid: 103   Minimum: 1   Maximum: 50336   Mean: 5010.391   Standard deviation: 7239.453  
 Type: Continuous   Decimal: 0   Width: 5   Range: 0 - 91503   Format: Numeric

## CODEF: Cost item

Data file: Rec2

### Overview

Valid: 1221   Invalid: 125   Minimum: 3   Maximum: 50   Mean: 24.797   Standard deviation: 13.925  
 Type: Continuous   Decimal: 0   Width: 2   Range: 1 - 51   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Labour/Weeding, upkeep of fences, establishment of cover crops etc	0	0%
2	Labour/Control of pests and diseases	0	0%
3	Labour/Manuring	1	0.1%
4	Labour/Plucking	0	0%
5	Labour/Pruning	0	0%
6	Labour/Supply of vacancies	230	18.8%
7	Labour/Terracing and draining	79	6.5%
8	Labour/Field watchers	18	1.5%
9	Labour/Miscellaneous	3	0.2%
10	Materials,tools/Fixing barbed wires, posts	1	0.1%
11	Materials, tools/Control of pests and diseases	1	0.1%
12	Materials, tools/Fertilizer	0	0%
13	Materials, tools/Other	0	0%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	0	0%

15	Transport(prod & suprvsn)/Repairs to vehicles	0	0%
16	Transport(prod & suprvsn)/Fuel	2	0.2%
17	Cost of Green Leaf/Estate leaf	5	0.4%
18	Cost of Green leaf/Bought leaf	13	1.1%
19	Manuf costs/Factory labour	42	3.4%
20	Manuf costs/Fuel for engines	82	6.7%
21	Manuf costs/Oil for driers	66	5.4%
22	Manuf costs/Firewood for driers	50	4.1%
23	Manuf costs/Electricity	31	2.5%
24	Manuf costs/Machinery upkeep	22	1.8%
25	Manuf costs/Packing materials	7	0.6%
26	Manuf costs/Factory sundries	10	0.8%
27	General chgs - sup staff/salaries	7	0.6%
28	General chgs - sup staff/visiting chgs	7	0.6%
29	General chgs - labour/holiday wages	5	0.4%
30	General chgs - labour/feeding, schooling	25	2%
31	General chgs- labour/Concessionary grants	51	4.2%
32	General chgs- labour/Sanitary, medical, maternity	68	5.6%
33	General chgs- labour/Contribution to EPF	32	2.6%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	31	2.5%
35	General chgs - upkeep/Interest	18	1.5%
36	General chgs - upkeep/Insurance	17	1.4%
37	General chgs - upkeep/Depreciation	25	2%
38	General chgs - upkeep/Bank chgs, commissions	7	0.6%
39	General chgs - upkeep/Other cpxenses	6	0.5%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	12	1%
41	General chgs - Office & other/Auditor's fees	24	2%
42	General chgs - Office & other/Rent	37	3%
43	General chgs - Office & other/Acrage fees, local taxes	44	3.6%
44	General chgs - Office & other/Salaries , wages	52	4.3%
45	General chgs - Office & other/Other general exp	35	2.9%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	17	1.4%
47	General chgs - Marketing, Mgt and other/ Storage and handling	6	0.5%
48	General chgs - Marketing, Mgt and other/Brokerage	26	2.1%
49	General chgs - Marketing, Mgt and other/Head office costs	1	0.1%
50	General chgs - Marketing, Mgt and other/Salaries & wages	5	0.4%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

**COSTF: Cost (Rs)****Data file: Rec2****Overview**

Valid: 1221    Invalid: 125    Minimum: 1    Maximum: 56354    Mean: 5504.242    Standard deviation: 8020.717  
 Type: Continuous    Decimal: 0    Width: 5    Range: 3 - 88369    Format: Numeric

**CODEG: Cost item****Data file: Rec2****Overview**

Valid: 1185    Invalid: 161    Minimum: 3    Maximum: 50    Mean: 25.301    Standard deviation: 13.703  
 Type: Continuous    Decimal: 0    Width: 2    Range: 1 - 51    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	Labour/Weeding, upkeep of fences, establishment of cover crops etc	0	0%
2	Labour/Control of pests and diseases	0	0%
3	Labour/Manuring	1	0.1%
4	Labour/Plucking	0	0%
5	Labour/Pruning	0	0%
6	Labour/Supply of vacancies	0	0%
7	Labour/Terracing and draining	229	19.3%
8	Labour/Field watchers	80	6.8%
9	Labour/Miscellaneous	3	0.3%
10	Materials,tools/Fixing barbed wires, posts	12	1%
11	Materials, tools/Control of pests and diseases	3	0.3%
12	Materials, tools/Fertilizer	4	0.3%
13	Materials, tools/Other	1	0.1%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	0	0%
15	Transport(prod & suprvsn)/Repairs to vehicles	0	0%
16	Transport(prod & suprvsn)/Fuel	0	0%
17	Cost of Green Leaf/Estate leaf	2	0.2%
18	Cost of Green leaf/Bought leaf	5	0.4%
19	Manuf costs/Factory labour	10	0.8%
20	Manuf costs/Fuel for engines	45	3.8%
21	Manuf costs/Oil for driers	76	6.4%
22	Manuf costs/Firewood for driers	72	6.1%
23	Manuf costs/Electricity	50	4.2%

24	Manuf costs/Machinery upkeep	31	2.6%
25	Manuf costs/Packing materials	19	1.6%
26	Manuf costs/Factory sundries	10	0.8%
27	General chgs - sup staff/salaries	7	0.6%
28	General chgs - sup staff/visiting chgs	10	0.8%
29	General chgs - labour/holiday wages	0	0%
30	General chgs - labour/feeding, schooling	7	0.6%
31	General chgs- labour/Concessionary grants	30	2.5%
32	General chgs- labour/Sanitary, medical, maternity	48	4.1%
33	General chgs- labour/Contribution to EPF	54	4.6%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	34	2.9%
35	General chgs - upkeep/Interest	31	2.6%
36	General chgs - upkeep/Insurance	16	1.4%
37	General chgs - upkeep/Depreciation	34	2.9%
38	General chgs - upkeep/Bank chgs, commissions	11	0.9%
39	General chgs - upkeep/Other cpxenses	12	1%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	11	0.9%
41	General chgs - Office & other/Auditor's fees	13	1.1%
42	General chgs - Office & other/Rent	26	2.2%
43	General chgs - Office & other/Acrage fees, local taxes	37	3.1%
44	General chgs - Office & other/Salaries , wages	44	3.7%
45	General chgs - Office & other/Other general exp	49	4.1%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	12	1%
47	General chgs - Marketing, Mgt and other/ Storage and handling	4	0.3%
48	General chgs - Marketing, Mgt and other/Brokerage	24	2%
49	General chgs - Marketing, Mgt and other/Head office costs	5	0.4%
50	General chgs - Marketing, Mgt and other/Salaries & wages	13	1.1%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

## COSTG: Cost (Rs)

Data file: Rec2

### Overview

Valid: 1185   Invalid: 161   Minimum: 1   Maximum: 75162   Mean: 6579.289   Standard deviation: 8851.266  
 Type: Continuous   Decimal: 0   Width: 5   Range: 0 - 83231   Format: Numeric

## CODEH: Cost item

Data file: Rec2

## Overview

Valid: 1137   Invalid: 209   Minimum: 4   Maximum: 50   Mean: 25.612   Standard deviation: 13.224  
 Type: Continuous   Decimal: 0   Width: 2   Range: 1 - 51   Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Labour/Weeding, upkeep of fences, establishment of cover crops etc	0	0%
2	Labour/Control of pests and diseases	0	0%
3	Labour/Manuring	0	0%
4	Labour/Plucking	1	0.1%
5	Labour/Pruning	0	0%
6	Labour/Supply of vacancies	0	0%
7	Labour/Terracing and draining	0	0%
8	Labour/Field watchers	229	20.1%
9	Labour/Miscellaneous	27	2.4%
10	Materials,tools/Fixing barbed wires, posts	41	3.6%
11	Materials, tools/Control of pests and diseases	1	0.1%
12	Materials, tools/Fertilizer	25	2.2%
13	Materials, tools/Other	1	0.1%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	8	0.7%
15	Transport(prod & suprvsn)/Repairs to vehicles	0	0%
16	Transport(prod & suprvsn)/Fuel	0	0%
17	Cost of Green Leaf/Estate leaf	0	0%
18	Cost of Green leaf/Bought leaf	1	0.1%
19	Manuf costs/Factory labour	6	0.5%
20	Manuf costs/Fuel for engines	10	0.9%
21	Manuf costs/Oil for driers	41	3.6%
22	Manuf costs/Firewood for driers	80	7%
23	Manuf costs/Electricity	72	6.3%
24	Manuf costs/Machinery upkeep	50	4.4%
25	Manuf costs/Packing materials	24	2.1%
26	Manuf costs/Factory sundries	25	2.2%
27	General chgs - sup staff/salaries	10	0.9%
28	General chgs - sup staff/visiting chgs	5	0.4%
29	General chgs - labour/holiday wages	3	0.3%
30	General chgs - labour/feeding, schooling	5	0.4%
31	General chgs- labour/Concessionary grants	11	1%
32	General chgs- labour/Sanitary, medical, maternity	30	2.6%

33	General chgs- labour/Contribution to EPF	36	3.2%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	57	5%
35	General chgs - upkeep/Interest	28	2.5%
36	General chgs - upkeep/Insurance	30	2.6%
37	General chgs - upkeep/Depreciation	33	2.9%
38	General chgs - upkeep/Bank chgs, commissions	16	1.4%
39	General chgs - upkeep/Other cpxenses	13	1.1%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	22	1.9%
41	General chgs - Office & other/Auditor's fees	14	1.2%
42	General chgs - Office & other/Rent	16	1.4%
43	General chgs - Office & other/Acrage fees, local taxes	25	2.2%
44	General chgs - Office & other/Salaries , wages	38	3.3%
45	General chgs - Office & other/Other general exp	40	3.5%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	23	2%
47	General chgs - Marketing, Mgt and other/ Storage and handling	6	0.5%
48	General chgs - Marketing, Mgt and other/Brokerage	23	2%
49	General chgs - Marketing, Mgt and other/Head office costs	0	0%
50	General chgs - Marketing, Mgt and other/Salaries & wages	11	1%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

## COSTH: Cost (Rs)

Data file: Rec2

### Overview

Valid: 1137 Invalid: 209 Minimum: 0 Maximum: 99999 Mean: 5906.899 Standard deviation: 10091.682  
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 86800 Format: Numeric

## CODEI: Cost item

Data file: Rec2

### Overview

Valid: 1089 Invalid: 257 Minimum: 4 Maximum: 50 Mean: 26.007 Standard deviation: 12.623  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 51 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	Labour/Weeding, upkeep of fences, establishment of cover crops etc	0	0%
2	Labour/Control of pests and diseases	0	0%



3	Labour/Manuring	0	0%
4	Labour/Plucking	1	0.1%
5	Labour/Pruning	0	0%
6	Labour/Supply of vacancies	0	0%
7	Labour/Terracing and draining	0	0%
8	Labour/Field watchers	0	0%
9	Labour/Miscellaneous	117	10.7%
10	Materials,tools/Fixing barbed wires, posts	129	11.8%
11	Materials, tools/Control of pests and diseases	8	0.7%
12	Materials, tools/Fertilizer	44	4%
13	Materials, tools/Other	9	0.8%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	16	1.5%
15	Transport(prod & suprvsn)/Repairs to vehicles	2	0.2%
16	Transport(prod & suprvsn)/Fuel	0	0%
17	Cost of Green Leaf/Estate leaf	5	0.5%
18	Cost of Green leaf/Bought leaf	0	0%
19	Manuf costs/Factory labour	3	0.3%
20	Manuf costs/Fuel for engines	6	0.6%
21	Manuf costs/Oil for driers	9	0.8%
22	Manuf costs/Firewood for driers	42	3.9%
23	Manuf costs/Electricity	80	7.3%
24	Manuf costs/Machinery upkeep	68	6.2%
25	Manuf costs/Packing materials	42	3.9%
26	Manuf costs/Factory sundries	29	2.7%
27	General chgs - sup staff/salaries	26	2.4%
28	General chgs - sup staff/visiting chgs	13	1.2%
29	General chgs - labour/holiday wages	1	0.1%
30	General chgs - labour/feeding, schooling	4	0.4%
31	General chgs- labour/Concessionary grants	9	0.8%
32	General chgs- labour/Sanitary, medical, maternity	11	1%
33	General chgs- labour/Contribution to EPF	25	2.3%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	38	3.5%
35	General chgs - upkeep/Interest	50	4.6%
36	General chgs - upkeep/Insurance	31	2.8%
37	General chgs - upkeep/Depreciation	39	3.6%
38	General chgs - upkeep/Bank chgs, commissions	15	1.4%
39	General chgs - upkeep/Other cpxenses	21	1.9%
40	General chgs - Office & other/Stationery, postage, phone, subscriptns	15	1.4%
41	General chgs - Office & other/Auditor's fees	29	2.7%

42	General chgs - Office & other/Rent	18	1.7%
43	General chgs - Office & other/Acrage fees, local taxes	16	1.5%
44	General chgs - Office & other/Salaries , wages	25	2.3%
45	General chgs - Office & other/Other general exp	32	2.9%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	13	1.2%
47	General chgs - Marketing, Mgt and other/ Storage and handling	10	0.9%
48	General chgs - Marketing, Mgt and other/Brokerage	32	2.9%
49	General chgs - Marketing, Mgt and other/Head office costs	1	0.1%
50	General chgs - Marketing, Mgt and other/Salaries & wages	5	0.5%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

## COSTI: Cost (Rs)

Data file: Rec2

### Overview

Valid: 1089   Invalid: 257   Minimum: 1   Maximum: 54036   Mean: 5938.973   Standard deviation: 10309.297  
 Type: Continuous   Decimal: 0   Width: 5   Range: 2 - 83348   Format: Numeric

## CODEJ: Cost item

Data file: Rec2

### Overview

Valid: 1054   Invalid: 292   Minimum: 10   Maximum: 50   Mean: 26.676   Standard deviation: 12.129  
 Type: Continuous   Decimal: 0   Width: 2   Range: 1 - 51   Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
1	Labour/Weeding, upkeep of fences, establishment of cover crops etc	0	0%
2	Labour/Control of pests and diseases	0	0%
3	Labour/Manuring	0	0%
4	Labour/Plucking	0	0%
5	Labour/Pruning	0	0%
6	Labour/Supply of vacancies	0	0%
7	Labour/Terracing and draining	0	0%
8	Labour/Field watchers	0	0%
9	Labour/Miscellaneous	0	0%
10	Materials,tools/Fixing barbed wires, posts	116	11%
11	Materials, tools/Control of pests and diseases	16	1.5%

12	Materials, tools/Fertilizer	118	11.2%
13	Materials, tools/Other	22	2.1%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	36	3.4%
15	Transport(prod & suprvsn)/Repairs to vehicles	2	0.2%
16	Transport(prod & suprvsn)/Fuel	0	0%
17	Cost of Green Leaf/Estate leaf	4	0.4%
18	Cost of Green leaf/Bought leaf	4	0.4%
19	Manuf costs/Factory labour	12	1.1%
20	Manuf costs/Fuel for engines	4	0.4%
21	Manuf costs/Oil for driers	6	0.6%
22	Manuf costs/Firewood for driers	9	0.9%
23	Manuf costs/Electricity	42	4%
24	Manuf costs/Machinery upkeep	80	7.6%
25	Manuf costs/Packing materials	55	5.2%
26	Manuf costs/Factory sundries	54	5.1%
27	General chgs - sup staff/salaries	24	2.3%
28	General chgs - sup staff/visiting chgs	20	1.9%
29	General chgs - labour/holiday wages	2	0.2%
30	General chgs - labour/feeding, schooling	8	0.8%
31	General chgs- labour/Concessionary grants	17	1.6%
32	General chgs- labour/Sanitary, medical, maternity	11	1%
33	General chgs- labour/Contribution to EPF	5	0.5%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	33	3.1%
35	General chgs - upkeep/Interest	33	3.1%
36	General chgs - upkeep/Insurance	35	3.3%
37	General chgs - upkeep/Depreciation	52	4.9%
38	General chgs - upkeep/Bank chgs, commissions	17	1.6%
39	General chgs - upkeep/Other cpxenses	19	1.8%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	26	2.5%
41	General chgs - Office & other/Auditor's fees	26	2.5%
42	General chgs - Office & other/Rent	31	2.9%
43	General chgs - Office & other/Acrage fees, local taxes	17	1.6%
44	General chgs - Office & other/Salaries , wages	16	1.5%
45	General chgs - Office & other/Other general exp	21	2%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	15	1.4%
47	General chgs - Marketing, Mgt and other/ Storage and handling	7	0.7%
48	General chgs - Marketing, Mgt and other/Brokerage	22	2.1%
49	General chgs - Marketing, Mgt and other/Head office costs	4	0.4%
50	General chgs - Marketing, Mgt and other/Salaries & wages	13	1.2%

51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%
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## COSTJ: Cost (Rs)

**Data file: Rec2**

### Overview

Valid: 1054   Invalid: 292   Minimum: 1   Maximum: 58775   Mean: 4889.557   Standard deviation: 8850.599  
 Type: Continuous   Decimal: 0   Width: 5   Range: 0 - 91753   Format: Numeric

## Download related resources

### Other materials

#### Cost of Production of Made Tea per Kilo - Questionnaire

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Title Cost of Production of Made Tea per Kilo - Questionnaire  
Filename Cost of Production of Made Tea per Kilo - Questionnaire.pdf

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#### Study Documentation of CPT81Project

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Title Study Documentation of CPT81Project  
Filename Study Documentation of CPT81 Project.pdf

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