

Sri Lanka - Cost of Production of Made Tea per Kilo - 1983

Tea Commissioner

Report generated on: February 2, 2023

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Identification

SURVEY ID NUMBER

LKA-STB-CPT-1983-v1.0

TITLE

Cost of Production of Made Tea per Kilo - 1983

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

1984-01-01

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
1983

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

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Director General	Department of Census and Statistics	dgcensus@slt.net.lk	Link
Agriculture and Environment Statistics Division	Department of Census and Statistics	agriculture@statistics.gov.lk	Link

Information Unit	Department of Census and Statistics	information@statistics.gov.lk	Link
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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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- 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.
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- 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

CITATION REQUIREMENTS

Department of Census and Statistics, Cost of Production of Made Tea per Kilo - 1983 [CPT1983], Version 1.0 of the internal use dataset August 2009, provided by the National Data Archive, Data Processing Division, www.statistics.gov.lk"

ACCESS AUTHORITY

Name	Affiliation	Email	URL
Director General	Department of Census and Statistics	dgcensus@sltnet.lk	Link

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Metadata production

DDI DOCUMENT ID

DDI-LKA-STB-CPT-1983-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

2009-08-18

DDI DOCUMENT VERSION

Version 1.0 (2009)

Data Dictionary

Data file	Cases	Variables
Rec1 Record type 1 records pertaining to the microdata file constitute this file.	361	11
Rec2 Record type 2 records pertaining to the microdata file constitute this file.	1461	22
Rec3 Record type 3 records pertaining to the microdata file constitute this file	361	10

Data file: Rec1

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

Cases: 361

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: Rec2

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

Cases: 1461

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

Data file: Rec3

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

Cases: 361

Variables: 10

Variables

ID	Name	Label	Question
V66	REC\$TYPE		
V67	RECID	Record ID	
V68	UPROOTING	Uprooting area	
V69	UPROOTCOST	Uprooting cost	
V70	PLANTING_AREA	Planting area	
V71	PLANTING_COST	Planting cost	
V72	FERTILIZER_AREA	Fertilizer area	
V73	FERTILIZER_COST	Fertilizer cost	
V74	WEEDING_AREA	Weeding area	
V75	WEEDING_COST	Weeding cost	

Total: 10

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

Valid: 361 Invalid: 0
 Type: Discrete Width: 1 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		361	100%

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

Valid: 361 Invalid: 0 Minimum: 8406 Maximum: 4417060 Mean: 330685.186 Standard deviation: 291656.012
 Type: Continuous Decimal: 0 Width: 7 Range: 0 - 9999999 Format: Numeric

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

Valid: 361 Invalid: 0 Minimum: 1001 Maximum: 3102 Mean: 1880.958 Standard deviation: 795.715
 Type: Continuous Decimal: 0 Width: 4 Range: 1001 - 3097 Format: Numeric

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

Valid: 349 Invalid: 12 Minimum: 0.49 Maximum: 1029.27 Mean: 67.964 Standard deviation: 78.288
 Type: Continuous Decimal: 2 Width: 7 Range: 0 - 9999 Format: Numeric

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

Valid: 272 Invalid: 89 Minimum: 0.18 Maximum: 262.19 Mean: 22.566 Standard deviation: 25.608
 Type: Continuous Decimal: 2 Width: 7 Range: 0 - 9999 Format: Numeric

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

Valid: 344 Invalid: 17 Minimum: 1.52 Maximum: 671.78 Mean: 195.353 Standard deviation: 129.203
Type: Continuous Decimal: 2 Width: 7 Range: 0 - 9999 Format: Numeric

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

Valid: 36 Invalid: 325 Minimum: 0.93 Maximum: 320.3 Mean: 39.969 Standard deviation: 80.387
Type: Continuous Decimal: 2 Width: 7 Range: 0 - 9999 Format: Numeric

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

Valid: 361 Invalid: 0 Minimum: 2.02 Maximum: 1963.24 Mean: 272.846 Standard deviation: 176.174
Type: Continuous Decimal: 2 Width: 8 Range: 0 - 9999 Format: Numeric

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

Valid: 361 Invalid: 0 Minimum: 3060 Maximum: 4183560 Mean: 274827.687 Standard deviation: 284110.117
Type: Continuous Decimal: 0 Width: 7 Range: 0 - 9999999 Format: Numeric

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

Valid: 241 Invalid: 120 Minimum: 123 Maximum: 668479 Mean: 83670.361 Standard deviation: 105996.898
Type: Continuous Decimal: 0 Width: 7 Range: 0 - 9999999 Format: Numeric

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

Overview

Valid: 248 Invalid: 113 Minimum: 180 Maximum: 2972058 Mean: 337907.855 Standard deviation:
445854.031
Type: Continuous Decimal: 0 Width: 7 Range: 0 - 9999999 Format: Numeric

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

Valid: 1461 Invalid: 0
 Type: Discrete Width: 1 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
2		1461	100%

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

Valid: 1461 Invalid: 0 Minimum: 1001 Maximum: 3102 Mean: 1856.939 Standard deviation: 791.224
 Type: Continuous Decimal: 0 Width: 4 Range: 1001 - 3097 Format: Numeric

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

Valid: 1461 Invalid: 0 Minimum: 1 Maximum: 50 Mean: 20.85 Standard deviation: 15.174
 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	359	24.6%
2	Labour/Control of pests and diseases	1	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	23	1.6%
12	Materials, tools/Fertilizer	143	9.8%
13	Materials, tools/Other	51	3.5%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	77	5.3%
15	Transport(prod & suprvsn)/Repairs to vehicles	7	0.5%
16	Transport(prod & suprvsn)/Fuel	1	0.1%
17	Cost of Green Leaf/Estate leaf	21	1.4%
18	Cost of Green leaf/Bought leaf	8	0.5%
19	Manuf costs/Factory labour	17	1.2%
20	Manuf costs/Fuel for engines	8	0.5%
21	Manuf costs/Oil for driers	5	0.3%
22	Manuf costs/Firewood for driers	5	0.3%
23	Manuf costs/Electricity	20	1.4%
24	Manuf costs/Machinery upkeep	47	3.2%
25	Manuf costs/Packing materials	64	4.4%
26	Manuf costs/Factory sundries	74	5.1%
27	General chgs - sup staff/salaries	40	2.7%
28	General chgs - sup staff/visiting chgs	33	2.3%
29	General chgs - labour/holiday wages	5	0.3%
30	General chgs - labour/feeding, schooling	4	0.3%
31	General chgs- labour/Concessionary grants	26	1.8%
32	General chgs- labour/Sanitary, medical, maternity	14	1%
33	General chgs- labour/Contribution to EPF	15	1%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	14	1%
35	General chgs - upkeep/Interest	27	1.8%
36	General chgs - upkeep/Insurance	33	2.3%
37	General chgs - upkeep/Depreciation	46	3.1%
38	General chgs - upkeep/Bank chgs, commissions	29	2%
39	General chgs - upkeep/Other cxpenses	19	1.3%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	30	2.1%
41	General chgs - Office & other/Auditor's fees	39	2.7%
42	General chgs - Office & other/Rent	27	1.8%
43	General chgs - Office & other/Acrage fees, local taxes	34	2.3%
44	General chgs - Office & other/Salaries , wages	22	1.5%
45	General chgs - Office & other/Other general exp	18	1.2%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	20	1.4%
47	General chgs - Marketing, Mgt and other/ Storage and handling	7	0.5%
48	General chgs - Marketing, Mgt and other/Brokerage	16	1.1%
49	General chgs - Marketing, Mgt and other/Head office costs	3	0.2%

50	General chgs - Marketing, Mgt and other/Salaries & wages	9	0.6%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

COSTA: Cost (Rs)

Data file: Rec2

Overview

Valid: 1461 Invalid: 0 Minimum: 3 Maximum: 92805 Mean: 8440.368 Standard deviation: 13087.704
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 91085 Format: Numeric

CODEB: Cost item

Data file: Rec2

Overview

Valid: 1429 Invalid: 32 Minimum: 2 Maximum: 50 Mean: 21.634 Standard deviation: 14.846
 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	308	21.6%
3	Labour/Manuring	50	3.5%
4	Labour/Plucking	0	0%
5	Labour/Pruning	0	0%
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	23	1.6%
13	Materials, tools/Other	73	5.1%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	121	8.5%
15	Transport(prod & suprvsn)/Repairs to vehicles	13	0.9%
16	Transport(prod & suprvsn)/Fuel	4	0.3%
17	Cost of Green Leaf/Estate leaf	52	3.6%
18	Cost of Green leaf/Bought leaf	14	1%
19	Manuf costs/Factory labour	23	1.6%

20	Manuf costs/Fuel for engines	25	1.7%
21	Manuf costs/Oil for driers	5	0.3%
22	Manuf costs/Firewood for driers	8	0.6%
23	Manuf costs/Electricity	5	0.3%
24	Manuf costs/Machinery upkeep	20	1.4%
25	Manuf costs/Packing materials	38	2.7%
26	Manuf costs/Factory sundries	73	5.1%
27	General chgs - sup staff/salaries	63	4.4%
28	General chgs - sup staff/visiting chgs	44	3.1%
29	General chgs - labour/holiday wages	6	0.4%
30	General chgs - labour/feeding, schooling	16	1.1%
31	General chgs- labour/Concessionary grants	24	1.7%
32	General chgs- labour/Sanitary, medical, maternity	26	1.8%
33	General chgs- labour/Contribution to EPF	8	0.6%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	16	1.1%
35	General chgs - upkeep/Interest	12	0.8%
36	General chgs - upkeep/Insurance	25	1.7%
37	General chgs - upkeep/Depreciation	45	3.1%
38	General chgs - upkeep/Bank chgs, commissions	20	1.4%
39	General chgs - upkeep/Other cexpenses	26	1.8%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	36	2.5%
41	General chgs - Office & other/Auditor's fees	40	2.8%
42	General chgs - Office & other/Rent	41	2.9%
43	General chgs - Office & other/Acrage fees, local taxes	27	1.9%
44	General chgs - Office & other/Salaries , wages	34	2.4%
45	General chgs - Office & other/Other general exp	21	1.5%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	9	0.6%
47	General chgs - Marketing, Mgt and other/ Storage and handling	2	0.1%
48	General chgs - Marketing, Mgt and other/Brokerage	15	1%
49	General chgs - Marketing, Mgt and other/Head office costs	1	0.1%
50	General chgs - Marketing, Mgt and other/Salaries & wages	15	1%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

COSTB: Cost (Rs)

Data file: Rec2

Overview

Valid: 1429 Invalid: 32 Minimum: 2 Maximum: 91212 Mean: 5424.738 Standard deviation: 11364.109
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 69845 Format: Numeric

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

Valid: 1400 Invalid: 61 Minimum: 3 Maximum: 50 Mean: 22.509 Standard deviation: 14.559
 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	308	22%
4	Labour/Plucking	33	2.4%
5	Labour/Pruning	14	1%
6	Labour/Supply of vacancies	2	0.1%
7	Labour/Terracing and draining	2	0.1%
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	17	1.2%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	79	5.6%
15	Transport(prod & suprvsn)/Repairs to vehicles	13	0.9%
16	Transport(prod & suprvsn)/Fuel	14	1%
17	Cost of Green Leaf/Estate leaf	81	5.8%
18	Cost of Green leaf/Bought leaf	45	3.2%
19	Manuf costs/Factory labour	40	2.9%
20	Manuf costs/Fuel for engines	34	2.4%
21	Manuf costs/Oil for driers	15	1.1%
22	Manuf costs/Firewood for driers	15	1.1%
23	Manuf costs/Electricity	8	0.6%
24	Manuf costs/Machinery upkeep	5	0.4%
25	Manuf costs/Packing materials	20	1.4%
26	Manuf costs/Factory sundries	38	2.7%
27	General chgs - sup staff/salaries	61	4.4%
28	General chgs - sup staff/visiting chgs	61	4.4%

29	General chgs - labour/holiday wages	8	0.6%
30	General chgs - labour/feeding, schooling	20	1.4%
31	General chgs- labour/Concessionary grants	51	3.6%
32	General chgs- labour/Sanitary, medical, maternity	24	1.7%
33	General chgs- labour/Contribution to EPF	16	1.1%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	10	0.7%
35	General chgs - upkeep/Interest	14	1%
36	General chgs - upkeep/Insurance	16	1.1%
37	General chgs - upkeep/Depreciation	31	2.2%
38	General chgs - upkeep/Bank chgs, commissions	18	1.3%
39	General chgs - upkeep/Other cpxenses	17	1.2%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	42	3%
41	General chgs - Office & other/Auditor's fees	45	3.2%
42	General chgs - Office & other/Rent	45	3.2%
43	General chgs - Office & other/Acrage fees, local taxes	41	2.9%
44	General chgs - Office & other/Salaries , wages	28	2%
45	General chgs - Office & other/Other general exp	32	2.3%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	10	0.7%
47	General chgs - Marketing, Mgt and other/ Storage and handling	1	0.1%
48	General chgs - Marketing, Mgt and other/Brokerage	13	0.9%
49	General chgs - Marketing, Mgt and other/Head office costs	2	0.1%
50	General chgs - Marketing, Mgt and other/Salaries & wages	10	0.7%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

COSTC: Cost (Rs)

Data file: Rec2

Overview

Valid: 1400 Invalid: 61 Minimum: 1 Maximum: 85800 Mean: 7407.331 Standard deviation: 10822.023
 Type: Continuous Decimal: 0 Width: 5 Range: 1 - 98164 Format: Numeric

CODED: Cost item

Data file: Rec2

Overview

Valid: 1373 Invalid: 88 Minimum: 4 Maximum: 50 Mean: 23.366 Standard deviation: 14.276
 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	250	18.2%
5	Labour/Pruning	87	6.3%
6	Labour/Supply of vacancies	17	1.2%
7	Labour/Terracing and draining	3	0.2%
8	Labour/Field watchers	2	0.1%
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	17	1.2%
15	Transport(prod & suprvsn)/Repairs to vehicles	9	0.7%
16	Transport(prod & suprvsn)/Fuel	13	0.9%
17	Cost of Green Leaf/Estate leaf	73	5.3%
18	Cost of Green leaf/Bought leaf	65	4.7%
19	Manuf costs/Factory labour	52	3.8%
20	Manuf costs/Fuel for engines	60	4.4%
21	Manuf costs/Oil for driers	31	2.3%
22	Manuf costs/Firewood for driers	17	1.2%
23	Manuf costs/Electricity	16	1.2%
24	Manuf costs/Machinery upkeep	8	0.6%
25	Manuf costs/Packing materials	5	0.4%
26	Manuf costs/Factory sundries	20	1.5%
27	General chgs - sup staff/salaries	36	2.6%
28	General chgs - sup staff/visiting chgs	53	3.9%
29	General chgs - labour/holiday wages	19	1.4%
30	General chgs - labour/feeding, schooling	32	2.3%
31	General chgs- labour/Concessionary grants	48	3.5%
32	General chgs- labour/Sanitary, medical, maternity	46	3.4%
33	General chgs- labour/Contribution to EPF	18	1.3%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	19	1.4%
35	General chgs - upkeep/Interest	8	0.6%

36	General chgs - upkeep/Insurance	20	1.5%
37	General chgs - upkeep/Depreciation	20	1.5%
38	General chgs - upkeep/Bank chgs, commissions	13	0.9%
39	General chgs - upkeep/Other cpxenses	15	1.1%
40	General chgs - Office & other/Stationery, postage, phone, subscriptns	32	2.3%
41	General chgs - Office & other/Auditor's fees	45	3.3%
42	General chgs - Office & other/Rent	48	3.5%
43	General chgs - Office & other/Acrage fees, local taxes	45	3.3%
44	General chgs - Office & other/Salaries , wages	40	2.9%
45	General chgs - Office & other/Other general exp	28	2%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	14	1%
47	General chgs - Marketing, Mgt and other/ Storage and handling	2	0.1%
48	General chgs - Marketing, Mgt and other/Brokerage	16	1.2%
49	General chgs - Marketing, Mgt and other/Head office costs	0	0%
50	General chgs - Marketing, Mgt and other/Salaries & wages	10	0.7%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

COSTD: Cost (Rs)

Data file: Rec2

Overview

Valid: 1373 Invalid: 88 Minimum: 1 Maximum: 87413 Mean: 6509.241 Standard deviation: 11941.958
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 74737 Format: Numeric

CODEE: Cost item

Data file: Rec2

Overview

Valid: 1340 Invalid: 121 Minimum: 5 Maximum: 50 Mean: 24.028 Standard deviation: 14.043
 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	244	18.2%

6	Labour/Supply of vacancies	93	6.9%
7	Labour/Terracing and draining	17	1.3%
8	Labour/Field watchers	2	0.1%
9	Labour/Miscellaneous	1	0.1%
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	5	0.4%
16	Transport(prod & suprvsn)/Fuel	5	0.4%
17	Cost of Green Leaf/Estate leaf	23	1.7%
18	Cost of Green leaf/Bought leaf	55	4.1%
19	Manuf costs/Factory labour	70	5.2%
20	Manuf costs/Fuel for engines	72	5.4%
21	Manuf costs/Oil for driers	47	3.5%
22	Manuf costs/Firewood for driers	41	3.1%
23	Manuf costs/Electricity	20	1.5%
24	Manuf costs/Machinery upkeep	15	1.1%
25	Manuf costs/Packing materials	6	0.4%
26	Manuf costs/Factory sundries	7	0.5%
27	General chgs - sup staff/salaries	19	1.4%
28	General chgs - sup staff/visiting chgs	33	2.5%
29	General chgs - labour/holiday wages	9	0.7%
30	General chgs - labour/feeding, schooling	41	3.1%
31	General chgs- labour/Concessionary grants	59	4.4%
32	General chgs- labour/Sanitary, medical, maternity	48	3.6%
33	General chgs- labour/Contribution to EPF	31	2.3%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	21	1.6%
35	General chgs - upkeep/Interest	18	1.3%
36	General chgs - upkeep/Insurance	14	1%
37	General chgs - upkeep/Depreciation	26	1.9%
38	General chgs - upkeep/Bank chgs, commissions	8	0.6%
39	General chgs - upkeep/Other cexpenses	7	0.5%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	30	2.2%
41	General chgs - Office & other/Auditor's fees	32	2.4%
42	General chgs - Office & other/Rent	48	3.6%
43	General chgs - Office & other/Acrage fees, local taxes	48	3.6%
44	General chgs - Office & other/Salaries , wages	45	3.4%

45	General chgs - Office & other/Other general exp	33	2.5%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	14	1%
47	General chgs - Marketing, Mgt and other/ Storage and handling	4	0.3%
48	General chgs - Marketing, Mgt and other/Brokerage	17	1.3%
49	General chgs - Marketing, Mgt and other/Head office costs	1	0.1%
50	General chgs - Marketing, Mgt and other/Salaries & wages	9	0.7%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

COSTE: Cost (Rs)

Data file: Rec2

Overview

Valid: 1340 Invalid: 121 Minimum: 3 Maximum: 79938 Mean: 7073.6 Standard deviation: 11162.498
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 91503 Format: Numeric

CODEF: Cost item

Data file: Rec2

Overview

Valid: 1298 Invalid: 163 Minimum: 6 Maximum: 50 Mean: 24.445 Standard deviation: 13.749
 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	244	18.8%
7	Labour/Terracing and draining	92	7.1%
8	Labour/Field watchers	18	1.4%
9	Labour/Miscellaneous	1	0.1%
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	1	0.1%
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	4	0.3%
17	Cost of Green Leaf/Estate leaf	4	0.3%
18	Cost of Green leaf/Bought leaf	19	1.5%
19	Manuf costs/Factory labour	51	3.9%
20	Manuf costs/Fuel for engines	80	6.2%
21	Manuf costs/Oil for driers	63	4.9%
22	Manuf costs/Firewood for driers	55	4.2%
23	Manuf costs/Electricity	42	3.2%
24	Manuf costs/Machinery upkeep	20	1.5%
25	Manuf costs/Packing materials	8	0.6%
26	Manuf costs/Factory sundries	13	1%
27	General chgs - sup staff/salaries	7	0.5%
28	General chgs - sup staff/visiting chgs	17	1.3%
29	General chgs - labour/holiday wages	5	0.4%
30	General chgs - labour/feeding, schooling	28	2.2%
31	General chgs- labour/Concessionary grants	51	3.9%
32	General chgs- labour/Sanitary, medical, maternity	59	4.5%
33	General chgs- labour/Contribution to EPF	35	2.7%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	37	2.9%
35	General chgs - upkeep/Interest	18	1.4%
36	General chgs - upkeep/Insurance	21	1.6%
37	General chgs - upkeep/Depreciation	22	1.7%
38	General chgs - upkeep/Bank chgs, commissions	12	0.9%
39	General chgs - upkeep/Other cexpenses	12	0.9%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	12	0.9%
41	General chgs - Office & other/Auditor's fees	33	2.5%
42	General chgs - Office & other/Rent	34	2.6%
43	General chgs - Office & other/Acrage fees, local taxes	48	3.7%
44	General chgs - Office & other/Salaries , wages	47	3.6%
45	General chgs - Office & other/Other general exp	40	3.1%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	9	0.7%
47	General chgs - Marketing, Mgt and other/ Storage and handling	2	0.2%
48	General chgs - Marketing, Mgt and other/Brokerage	22	1.7%
49	General chgs - Marketing, Mgt and other/Head office costs	1	0.1%
50	General chgs - Marketing, Mgt and other/Salaries & wages	8	0.6%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

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

Valid: 1298 Invalid: 163 Minimum: 1 Maximum: 97548 Mean: 9563.084 Standard deviation: 14368.895
 Type: Continuous Decimal: 0 Width: 5 Range: 3 - 88369 Format: Numeric

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

Valid: 1260 Invalid: 201 Minimum: 7 Maximum: 50 Mean: 24.919 Standard deviation: 13.462
 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	243	19.3%
8	Labour/Field watchers	91	7.2%
9	Labour/Miscellaneous	7	0.6%
10	Materials,tools/Fixing barbed wires, posts	9	0.7%
11	Materials, tools/Control of pests and diseases	1	0.1%
12	Materials, tools/Fertilizer	6	0.5%
13	Materials, tools/Other	0	0%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	2	0.2%
15	Transport(prod & suprvsn)/Repairs to vehicles	0	0%
16	Transport(prod & suprvsn)/Fuel	0	0%
17	Cost of Green Leaf/Estate leaf	4	0.3%
18	Cost of Green leaf/Bought leaf	4	0.3%
19	Manuf costs/Factory labour	19	1.5%
20	Manuf costs/Fuel for engines	51	4%
21	Manuf costs/Oil for driers	69	5.5%
22	Manuf costs/Firewood for driers	74	5.9%
23	Manuf costs/Electricity	55	4.4%

24	Manuf costs/Machinery upkeep	42	3.3%
25	Manuf costs/Packing materials	16	1.3%
26	Manuf costs/Factory sundries	10	0.8%
27	General chgs - sup staff/salaries	12	1%
28	General chgs - sup staff/visiting chgs	6	0.5%
29	General chgs - labour/holiday wages	5	0.4%
30	General chgs - labour/feeding, schooling	14	1.1%
31	General chgs- labour/Concessionary grants	34	2.7%
32	General chgs- labour/Sanitary, medical, maternity	52	4.1%
33	General chgs- labour/Contribution to EPF	48	3.8%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	33	2.6%
35	General chgs - upkeep/Interest	34	2.7%
36	General chgs - upkeep/Insurance	21	1.7%
37	General chgs - upkeep/Depreciation	34	2.7%
38	General chgs - upkeep/Bank chgs, commissions	11	0.9%
39	General chgs - upkeep/Other cpxenses	10	0.8%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	20	1.6%
41	General chgs - Office & other/Auditor's fees	15	1.2%
42	General chgs - Office & other/Rent	34	2.7%
43	General chgs - Office & other/Acrage fees, local taxes	35	2.8%
44	General chgs - Office & other/Salaries , wages	46	3.7%
45	General chgs - Office & other/Other general exp	47	3.7%
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	6	0.5%
48	General chgs - Marketing, Mgt and other/Brokerage	13	1%
49	General chgs - Marketing, Mgt and other/Head office costs	2	0.2%
50	General chgs - Marketing, Mgt and other/Salaries & wages	10	0.8%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

COSTG: Cost (Rs)

Data file: Rec2

Overview

Valid: 1260 Invalid: 201 Minimum: 1 Maximum: 93083 Mean: 11006.521 Standard deviation: 15013.074
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 83231 Format: Numeric

CODEH: Cost item

Data file: Rec2

Overview

Valid: 1225 Invalid: 236 Minimum: 8 Maximum: 50 Mean: 25.536 Standard deviation: 13.157
 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	243	19.8%
9	Labour/Miscellaneous	28	2.3%
10	Materials,tools/Fixing barbed wires, posts	50	4.1%
11	Materials, tools/Control of pests and diseases	8	0.7%
12	Materials, tools/Fertilizer	17	1.4%
13	Materials, tools/Other	4	0.3%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	6	0.5%
15	Transport(prod & suprvsn)/Repairs to vehicles	2	0.2%
16	Transport(prod & suprvsn)/Fuel	0	0%
17	Cost of Green Leaf/Estate leaf	0	0%
18	Cost of Green leaf/Bought leaf	5	0.4%
19	Manuf costs/Factory labour	3	0.2%
20	Manuf costs/Fuel for engines	20	1.6%
21	Manuf costs/Oil for driers	48	3.9%
22	Manuf costs/Firewood for driers	72	5.9%
23	Manuf costs/Electricity	74	6%
24	Manuf costs/Machinery upkeep	53	4.3%
25	Manuf costs/Packing materials	38	3.1%
26	Manuf costs/Factory sundries	22	1.8%
27	General chgs - sup staff/salaries	9	0.7%
28	General chgs - sup staff/visiting chgs	11	0.9%
29	General chgs - labour/holiday wages	1	0.1%
30	General chgs - labour/feeding, schooling	8	0.7%
31	General chgs- labour/Concessionary grants	18	1.5%
32	General chgs- labour/Sanitary, medical, maternity	34	2.8%

33	General chgs- labour/Contribution to EPF	41	3.3%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	52	4.2%
35	General chgs - upkeep/Interest	29	2.4%
36	General chgs - upkeep/Insurance	30	2.4%
37	General chgs - upkeep/Depreciation	36	2.9%
38	General chgs - upkeep/Bank chgs, commissions	13	1.1%
39	General chgs - upkeep/Other cpxenses	9	0.7%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	28	2.3%
41	General chgs - Office & other/Auditor's fees	19	1.6%
42	General chgs - Office & other/Rent	19	1.6%
43	General chgs - Office & other/Acrage fees, local taxes	36	2.9%
44	General chgs - Office & other/Salaries , wages	35	2.9%
45	General chgs - Office & other/Other general exp	40	3.3%
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	29	2.4%
49	General chgs - Marketing, Mgt and other/Head office costs	1	0.1%
50	General chgs - Marketing, Mgt and other/Salaries & wages	10	0.8%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

COSTH: Cost (Rs)

Data file: Rec2

Overview

Valid: 1225 Invalid: 236 Minimum: 1 Maximum: 95209 Mean: 10085.862 Standard deviation: 16983.26
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 86800 Format: Numeric

CODEI: Cost item

Data file: Rec2

Overview

Valid: 1177 Invalid: 284 Minimum: 9 Maximum: 50 Mean: 25.965 Standard deviation: 12.617
 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	148	12.6%
10	Materials,tools/Fixing barbed wires, posts	99	8.4%
11	Materials, tools/Control of pests and diseases	33	2.8%
12	Materials, tools/Fertilizer	49	4.2%
13	Materials, tools/Other	8	0.7%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	13	1.1%
15	Transport(prod & suprvsn)/Repairs to vehicles	1	0.1%
16	Transport(prod & suprvsn)/Fuel	2	0.2%
17	Cost of Green Leaf/Estate leaf	3	0.3%
18	Cost of Green leaf/Bought leaf	0	0%
19	Manuf costs/Factory labour	5	0.4%
20	Manuf costs/Fuel for engines	5	0.4%
21	Manuf costs/Oil for driers	19	1.6%
22	Manuf costs/Firewood for driers	49	4.2%
23	Manuf costs/Electricity	72	6.1%
24	Manuf costs/Machinery upkeep	72	6.1%
25	Manuf costs/Packing materials	45	3.8%
26	Manuf costs/Factory sundries	48	4.1%
27	General chgs - sup staff/salaries	15	1.3%
28	General chgs - sup staff/visiting chgs	11	0.9%
29	General chgs - labour/holiday wages	3	0.3%
30	General chgs - labour/feeding, schooling	3	0.3%
31	General chgs- labour/Concessionary grants	16	1.4%
32	General chgs- labour/Sanitary, medical, maternity	19	1.6%
33	General chgs- labour/Contribution to EPF	29	2.5%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	43	3.7%
35	General chgs - upkeep/Interest	46	3.9%
36	General chgs - upkeep/Insurance	30	2.5%
37	General chgs - upkeep/Depreciation	40	3.4%
38	General chgs - upkeep/Bank chgs, commissions	20	1.7%
39	General chgs - upkeep/Other cexpenses	13	1.1%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	19	1.6%
41	General chgs - Office & other/Auditor's fees	31	2.6%

42	General chgs - Office & other/Rent	22	1.9%
43	General chgs - Office & other/Acrage fees, local taxes	19	1.6%
44	General chgs - Office & other/Salaries , wages	36	3.1%
45	General chgs - Office & other/Other general exp	30	2.5%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	16	1.4%
47	General chgs - Marketing, Mgt and other/ Storage and handling	10	0.8%
48	General chgs - Marketing, Mgt and other/Brokerage	18	1.5%
49	General chgs - Marketing, Mgt and other/Head office costs	1	0.1%
50	General chgs - Marketing, Mgt and other/Salaries & wages	16	1.4%
51	General chgs - Marketing, Mgt and other/Any other expenses	0	0%

COSTI: Cost (Rs)

Data file: Rec2

Overview

Valid: 1177 Invalid: 284 Minimum: 4 Maximum: 90739 Mean: 8756.604 Standard deviation: 17542.328
 Type: Continuous Decimal: 0 Width: 5 Range: 2 - 83348 Format: Numeric

CODEJ: Cost item

Data file: Rec2

Overview

Valid: 1131 Invalid: 330 Minimum: 10 Maximum: 50 Mean: 26.461 Standard deviation: 12.105
 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	137	12.1%
11	Materials, tools/Control of pests and diseases	33	2.9%

12	Materials, tools/Fertilizer	105	9.3%
13	Materials, tools/Other	19	1.7%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	42	3.7%
15	Transport(prod & suprvsn)/Repairs to vehicles	3	0.3%
16	Transport(prod & suprvsn)/Fuel	0	0%
17	Cost of Green Leaf/Estate leaf	9	0.8%
18	Cost of Green leaf/Bought leaf	4	0.4%
19	Manuf costs/Factory labour	3	0.3%
20	Manuf costs/Fuel for engines	6	0.5%
21	Manuf costs/Oil for driers	5	0.4%
22	Manuf costs/Firewood for driers	19	1.7%
23	Manuf costs/Electricity	47	4.2%
24	Manuf costs/Machinery upkeep	74	6.5%
25	Manuf costs/Packing materials	64	5.7%
26	Manuf costs/Factory sundries	50	4.4%
27	General chgs - sup staff/salaries	36	3.2%
28	General chgs - sup staff/visiting chgs	19	1.7%
29	General chgs - labour/holiday wages	1	0.1%
30	General chgs - labour/feeding, schooling	5	0.4%
31	General chgs- labour/Concessionary grants	18	1.6%
32	General chgs- labour/Sanitary, medical, maternity	18	1.6%
33	General chgs- labour/Contribution to EPF	13	1.1%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	28	2.5%
35	General chgs - upkeep/Interest	39	3.4%
36	General chgs - upkeep/Insurance	31	2.7%
37	General chgs - upkeep/Depreciation	55	4.9%
38	General chgs - upkeep/Bank chgs, commissions	18	1.6%
39	General chgs - upkeep/Other cpxenses	16	1.4%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	30	2.7%
41	General chgs - Office & other/Auditor's fees	25	2.2%
42	General chgs - Office & other/Rent	34	3%
43	General chgs - Office & other/Acrage fees, local taxes	22	1.9%
44	General chgs - Office & other/Salaries , wages	19	1.7%
45	General chgs - Office & other/Other general exp	32	2.8%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	15	1.3%
47	General chgs - Marketing, Mgt and other/ Storage and handling	6	0.5%
48	General chgs - Marketing, Mgt and other/Brokerage	22	1.9%
49	General chgs - Marketing, Mgt and other/Head office costs	3	0.3%
50	General chgs - Marketing, Mgt and other/Salaries & wages	6	0.5%

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

Data file: Rec2

Overview

Valid: 1131 Invalid: 330 Minimum: 2 Maximum: 98098 Mean: 7652.958 Standard deviation: 15422.62
Type: Continuous Decimal: 0 Width: 5 Range: 0 - 91753 Format: Numeric

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

Valid: 361 Invalid: 0
 Type: Discrete Width: 1 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
3		361	100%

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

Valid: 361 Invalid: 0 Minimum: 1001 Maximum: 3102 Mean: 1880.958 Standard deviation: 795.715
 Type: Continuous Decimal: 0 Width: 4 Range: 1001 - 3102 Format: Numeric

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

Valid: 197 Invalid: 164 Minimum: 2 Maximum: 969.7 Mean: 130.172 Standard deviation: 151.541
 Type: Continuous Decimal: 2 Width: 7 Range: 2 - 969.7 Format: Numeric

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

Valid: 197 Invalid: 164 Minimum: 4018 Maximum: 6313300 Mean: 1129923.371 Standard deviation: 1249956.41
 Type: Continuous Decimal: 0 Width: 7 Range: 4018 - 6313300 Format: Numeric

PLANTING_AREA: Planting area**Data file: Rec3****Overview**

Valid: 232 Invalid: 129 Minimum: 10 Maximum: 969.7 Mean: 126.266 Standard deviation: 130.438
 Type: Continuous Decimal: 2 Width: 7 Range: 10 - 969.7 Format: Numeric

PLANTING_COST: Planting cost**Data file: Rec3****Overview**

Valid: 232 Invalid: 129 Minimum: 11057 Maximum: 6408179 Mean: 1038145.362 Standard deviation: 1026345.801
Type: Continuous Decimal: 0 Width: 7 Range: 11057 - 6408179 Format: Numeric

FERTILIZER_AREA: Fertilizer area**Data file: Rec3****Overview**

Valid: 266 Invalid: 95 Minimum: 10 Maximum: 1875 Mean: 221.728 Standard deviation: 261.14
Type: Continuous Decimal: 2 Width: 7 Range: 10 - 1875 Format: Numeric

FERTILIZER_COST: Fertilizer cost**Data file: Rec3****Overview**

Valid: 266 Invalid: 95 Minimum: 4293 Maximum: 3057880 Mean: 396046.271 Standard deviation: 444161.834
Type: Continuous Decimal: 0 Width: 7 Range: 4293 - 3057880 Format: Numeric

WEEDING_AREA: Weeding area**Data file: Rec3****Overview**

Valid: 255 Invalid: 106 Minimum: 10 Maximum: 6457.2 Mean: 322.379 Standard deviation: 680.68
Type: Continuous Decimal: 2 Width: 7 Range: 10 - 6457.2 Format: Numeric

WEEDING_COST: Weeding cost**Data file: Rec3****Overview**

Valid: 255 Invalid: 106 Minimum: 10800 Maximum: 5613908 Mean: 1002898.094 Standard deviation: 790452.021
Type: Continuous Decimal: 0 Width: 7 Range: 10800 - 5613908 Format: Numeric

Download related resources

Other materials

Cost of Production of Made Tea per Kilo - Questionnaire

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

Study Documentation of CPT83 Project

Title Study Documentation of CPT83 Project
Filename Study Documentation of CPT83 Project.pdf
