

Sri Lanka - Cost of Production of Made Tea per Kilo - 1986

Tea Commissioner

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Identification

SURVEY ID NUMBER

LKA-STB-CPT-1986-v1.0

TITLE

Cost of Production of Made Tea per Kilo - 1986

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

1987-01-01

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
1986

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	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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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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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.
3. No attempt will be made to re-identify respondents, and no use will be made of the identity of any person or establishment discovered inadvertently.
4. No attempt will be made to produce links among datasets provided by the Department or among data from the Department and other datasets that could identify 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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- 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 - 1986 [CPT1986], 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-1986-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.	183	18
Rec2 Record type 2 records pertaining to the microdata file constitute this file.	810	23

Data file: Rec1

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

Cases: 183

Variables: 18

Variables

ID	Name	Label	Question
V117	REC\$TYPE		
V118	RECID	Record ID	
V119	EXTBRVP	Extent in Bearing - V.P.	
V120	EXTNBRVP	Extent not in Bearing - V.P.	
V121	EXTBRSEED	Extent in Bearing - Seedling	
V122	EXTNBRSEED	Extent not in Bearing - Seedling	
V123	EXTTOT	Extent total in Hectares	
V124	QTYESTLEAF	Qty of Tea Produced in factory from estate leaf	
V125	QTYBGTLEAF	Qty of Tea Produced in factory from bought leaf	
V126	QTYTOT	Qty of Tea Produced Total	
V127	UPROOTING_AREA	Uprooting area	
V128	UPROOTING_COST	Uprooting Cost	
V129	PLANTING_AREA	Planting area	
V130	PLANTING_COST	Planting Cost	
V131	FERTILIZER_AREA	Fertilizer area	
V132	FERTILIZER_COST	Fertilizer Cost	
V133	WEEDING_AREA	Weeding area	
V134	WEEDING_COST	Weeding Cost	

Total: 18

Data file: Rec2

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

Cases: 810

Variables: 23

Variables

ID	Name	Label	Question
V135	REC\$TYPE		
V136	RECID	Record ID	
V137	COST1	Cost (Rs)	
V138	CODEA	Cost item.	
V139	COST2	Cost (Rs)	
V140	CODEB	Cost item	
V141	COST3	Cost (Rs)	
V142	CODEC	Cost item	
V143	COST4	Cost (Rs)	
V144	CODED	Cost item	
V145	COST5	Cost (Rs)	
V146	CODEE	Cost item	
V147	COST6	Cost (Rs)	
V148	CODEF	Cost item	
V149	COST7	Cost (Rs)	
V150	CODEG	Cost item	
V151	COST8	Cost (Rs)	
V152	CODEH	Cost item	
V153	COST9	Cost (Rs)	
V154	CODEI	Cost item	
V155	COST0	Cost (Rs)	
V156	CODEJ	Cost item	
V157	EOR	End of estate details indicator	

Total: 23

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

Valid: 183 Invalid: 0

Type: Discrete Width: 1 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		183	100%

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

Valid: 183 Invalid: 0 Minimum: 1001 Maximum: 3072 Mean: 1964.765 Standard deviation: 887.446

Type: Continuous Decimal: 0 Width: 4 Range: 1001 - 3125 Format: Numeric

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

Valid: 181 Invalid: 2 Minimum: 0.23 Maximum: 457.5 Mean: 84.953 Standard deviation: 72.506

Type: Continuous Decimal: 2 Width: 8 Range: 0.16 - 453.75 Format: Numeric

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

Valid: 130 Invalid: 53 Minimum: 0.24 Maximum: 87.46 Mean: 21.464 Standard deviation: 17.028

Type: Continuous Decimal: 2 Width: 8 Range: 0.09 - 442.33 Format: Numeric

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

Valid: 173 Invalid: 10 Minimum: 1.35 Maximum: 532.25 Mean: 171.142 Standard deviation: 127.483

Type: Continuous Decimal: 2 Width: 8 Range: 0.11 - 604.5 Format: Numeric

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

Valid: 23 Invalid: 160 Minimum: 1 Maximum: 303.75 Mean: 42.438 Standard deviation: 69.996
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 285.85 Format: Numeric

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

Valid: 182 Invalid: 1 Minimum: 2.13 Maximum: 705.61 Mean: 267.42 Standard deviation: 167.644
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 706.25 Format: Numeric

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

Valid: 183 Invalid: 0 Minimum: 3795 Maximum: 1500681 Mean: 349579.503 Standard deviation: 256051.116
 Type: Continuous Decimal: 0 Width: 7 Range: 205 - 1317540 Format: Numeric

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

Valid: 132 Invalid: 51 Minimum: 248 Maximum: 494423 Mean: 96672.364 Standard deviation: 106128.174
 Type: Continuous Decimal: 0 Width: 7 Range: 10 - 1339226 Format: Numeric

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

Valid: 183 Invalid: 0 Minimum: 29534 Maximum: 1505354 Mean: 419310.388 Standard deviation: 242599.53
 Type: Continuous Decimal: 0 Width: 7 Range: 0 - 1339226 Format: Numeric

UPROOTING_AREA: Uprooting area**Data file: Rec1**

Overview

Valid: 120 Invalid: 63 Minimum: 0.28 Maximum: 85.53 Mean: 12.459 Standard deviation: 12.586
 Type: Continuous Decimal: 2 Width: 8 Range: 0.03 - 56.75 Format: Numeric

UPROOTING_COST: Uprooting Cost

Data file: Rec1

Overview

Valid: 120 Invalid: 63 Minimum: 600 Maximum: 2057532 Mean: 254124.892 Standard deviation: 337976.728
 Type: Continuous Decimal: 0 Width: 7 Range: 0 - 1197196 Format: Numeric

PLANTING_AREA: Planting area

Data file: Rec1

Overview

Valid: 116 Invalid: 67 Minimum: 0.5 Maximum: 61 Mean: 10.029 Standard deviation: 9.841
 Type: Continuous Decimal: 2 Width: 8 Range: 0.03 - 56.75 Format: Numeric

PLANTING_COST: Planting Cost

Data file: Rec1

Overview

Valid: 116 Invalid: 67 Minimum: 1410 Maximum: 723292 Mean: 155120.655 Standard deviation: 152181.321
 Type: Continuous Decimal: 0 Width: 7 Range: 0 - 828111 Format: Numeric

FERTILIZER_AREA: Fertilizer area

Data file: Rec1

Overview

Valid: 124 Invalid: 59 Minimum: 0.31 Maximum: 211.73 Mean: 20.319 Standard deviation: 25.135
 Type: Continuous Decimal: 2 Width: 8 Range: 0.03 - 140.13 Format: Numeric

FERTILIZER_COST: Fertilizer Cost

Data file: Rec1

Overview

Valid: 124 Invalid: 59 Minimum: 212 Maximum: 1687127 Mean: 88449.847 Standard deviation: 164032.413
 Type: Continuous Decimal: 0 Width: 7 Range: 614 - 896282 Format: Numeric

WEEDING_AREA: Weeding area**Data file: Rec1****Overview**

Valid: 127 Invalid: 56 Minimum: 0.31 Maximum: 376.73 Mean: 23.096 Standard deviation: 41.398
Type: Continuous Decimal: 2 Width: 8 Range: 0.02 - 256.71 Format: Numeric

WEEDING_COST: Weeding Cost**Data file: Rec1****Overview**

Valid: 127 Invalid: 56 Minimum: 1118 Maximum: 6094441 Mean: 486631.764 Standard deviation: 692500.098
Type: Continuous Decimal: 0 Width: 7 Range: 3443 - 4279302 Format: Numeric

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

Valid: 810 Invalid: 0

Type: Discrete Width: 1 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
2		810	100%

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

Valid: 810 Invalid: 0 Minimum: 1001 Maximum: 3072 Mean: 1945.995 Standard deviation: 883.182

Type: Continuous Decimal: 0 Width: 4 Range: 1001 - 3125 Format: Numeric

COST1: Cost (Rs)**Data file:** Rec2**Overview**

Valid: 810 Invalid: 0 Minimum: 250 Maximum: 14710477 Mean: 429014.99 Standard deviation: 901798.03

Type: Continuous Decimal: 0 Width: 9 Range: 6 - 88336347 Format: Numeric

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

Valid: 810 Invalid: 0 Minimum: 1 Maximum: 51 Mean: 21.789 Standard deviation: 15.468

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	183	22.6%
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	0	0%
11	Materials, tools/Control of pests and diseases	17	2.1%
12	Materials, tools/Fertilizer	75	9.3%
13	Materials, tools/Other	45	5.6%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	23	2.8%
15	Transport(prod & suprvsn)/Repairs to vehicles	6	0.7%
16	Transport(prod & suprvsn)/Fuel	4	0.5%
17	Cost of Green Leaf/Estate leaf	10	1.2%
18	Cost of Green leaf/Bought leaf	3	0.4%
19	Manuf costs/Factory labour	1	0.1%
20	Manuf costs/Fuel for engines	0	0%
21	Manuf costs/Oil for driers	4	0.5%
22	Manuf costs/Firewood for driers	11	1.4%
23	Manuf costs/Electricity	16	2%
24	Manuf costs/Machinery upkeep	48	5.9%
25	Manuf costs/Packing materials	30	3.7%
26	Manuf costs/Factory sundries	35	4.3%
27	General chgs - sup staff/salaries	14	1.7%
28	General chgs - sup staff/visiting chgs	9	1.1%
29	General chgs - labour/holiday wages	7	0.9%
30	General chgs - labour/feeding, schooling	2	0.2%
31	General chgs- labour/Concessionary grants	7	0.9%
32	General chgs- labour/Sanitary, medical, maternity	10	1.2%
33	General chgs- labour/Contribution to EPF	6	0.7%
34	General chgs - upkeep/bungalows, roads, bldgs, lines	25	3.1%
35	General chgs - upkeep/Interest	16	2%
36	General chgs - upkeep/Insurance	35	4.3%
37	General chgs - upkeep/Depreciation	24	3%
38	General chgs - upkeep/Bank chgs, commissions	22	2.7%
39	General chgs - upkeep/Other cxpenses	9	1.1%
40	General chgs - Office & other/Stationery, postage, phone, subscriptns	11	1.4%
41	General chgs - Office & other/Auditor's fees	6	0.7%
42	General chgs - Office & other/Rent	1	0.1%

43	General chgs - Office & other/Acrage fees, local taxes	5	0.6%
44	General chgs - Office & other/Salaries , wages	11	1.4%
45	General chgs - Office & other/Other general exp	9	1.1%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	22	2.7%
47	General chgs - Marketing, Mgt and other/ Storage and handling	13	1.6%
48	General chgs - Marketing, Mgt and other/Brokerage	4	0.5%
49	General chgs - Marketing, Mgt and other/Head office costs	16	2%
50	General chgs - Marketing, Mgt and other/Salaries & wages	0	0%
51	General chgs - Marketing, Mgt and other/Any other expenses	15	1.9%

COST2: Cost (Rs)

Data file: Rec2

Overview

Valid: 780 Invalid: 30 Minimum: 58 Maximum: 12638235 Mean: 273876.345 Standard deviation: 890971.037

Type: Continuous Decimal: 0 Width: 9 Range: 19 - 18075407 Format: Numeric

CODEB: Cost item

Data file: Rec2

Overview

Valid: 781 Invalid: 29 Minimum: 2 Maximum: 51 Mean: 21.988 Standard deviation: 14.94

Type: Continuous Decimal: 0 Width: 2 Range: 2 - 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	173	22.2%
3	Labour/Manuring	9	1.2%
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	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	16	2%
13	Materials, tools/Other	69	8.8%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	39	5%
15	Transport(prod & suprvsn)/Repairs to vehicles	28	3.6%
16	Transport(prod & suprvsn)/Fuel	8	1%
17	Cost of Green Leaf/Estate leaf	10	1.3%
18	Cost of Green leaf/Bought leaf	8	1%
19	Manuf costs/Factory labour	4	0.5%
20	Manuf costs/Fuel for engines	0	0%
21	Manuf costs/Oil for driers	1	0.1%
22	Manuf costs/Firewood for driers	4	0.5%
23	Manuf costs/Electricity	9	1.2%
24	Manuf costs/Machinery upkeep	18	2.3%
25	Manuf costs/Packing materials	48	6.1%
26	Manuf costs/Factory sundries	30	3.8%
27	General chgs - sup staff/salaries	35	4.5%
28	General chgs - sup staff/visiting chgs	11	1.4%
29	General chgs - labour/holiday wages	11	1.4%
30	General chgs - labour/feeding, schooling	5	0.6%
31	General chgs- labour/Concessionary grants	4	0.5%
32	General chgs- labour/Sanitary, medical, maternity	8	1%
33	General chgs- labour/Contribution to EPF	5	0.6%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	11	1.4%
35	General chgs - upkeep/Interest	12	1.5%
36	General chgs - upkeep/Insurance	28	3.6%
37	General chgs - upkeep/Depreciation	34	4.4%
38	General chgs - upkeep/Bank chgs, commissions	25	3.2%
39	General chgs - upkeep/Other cpxenses	13	1.7%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	18	2.3%
41	General chgs - Office & other/Auditor's fees	11	1.4%
42	General chgs - Office & other/Rent	1	0.1%
43	General chgs - Office & other/Acrage fees, local taxes	3	0.4%
44	General chgs - Office & other/Salaries , wages	5	0.6%
45	General chgs - Office & other/Other general exp	8	1%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	15	1.9%
47	General chgs - Marketing, Mgt and other/ Storage and handling	10	1.3%
48	General chgs - Marketing, Mgt and other/Brokerage	3	0.4%
49	General chgs - Marketing, Mgt and other/Head office costs	22	2.8%
50	General chgs - Marketing, Mgt and other/Salaries & wages	1	0.1%

51	General chgs - Marketing, Mgt and other/Any other expenses	7	0.9%
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COST3: Cost (Rs)

Data file: Rec2

Overview

Valid: 755 Invalid: 55 Minimum: 288 Maximum: 18636250 Mean: 396387.785 Standard deviation: 1457601.494

Type: Continuous Decimal: 0 Width: 9 Range: 150 - 28804850 Format: Numeric

CODEC: Cost item

Data file: Rec2

Overview

Valid: 755 Invalid: 55 Minimum: 3 Maximum: 51 Mean: 22.176 Standard deviation: 14.371

Type: Continuous Decimal: 0 Width: 2 Range: 3 - 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	172	22.8%
4	Labour/Plucking	10	1.3%
5	Labour/Pruning	1	0.1%
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	0	0%
13	Materials, tools/Other	16	2.1%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	56	7.4%
15	Transport(prod & suprvsn)/Repairs to vehicles	43	5.7%
16	Transport(prod & suprvsn)/Fuel	24	3.2%
17	Cost of Green Leaf/Estate leaf	21	2.8%
18	Cost of Green leaf/Bought leaf	6	0.8%
19	Manuf costs/Factory labour	13	1.7%

20	Manuf costs/Fuel for engines	0	0%
21	Manuf costs/Oil for driers	2	0.3%
22	Manuf costs/Firewood for driers	3	0.4%
23	Manuf costs/Electricity	4	0.5%
24	Manuf costs/Machinery upkeep	9	1.2%
25	Manuf costs/Packing materials	18	2.4%
26	Manuf costs/Factory sundries	48	6.4%
27	General chgs - sup staff/salaries	30	4%
28	General chgs - sup staff/visiting chgs	30	4%
29	General chgs - labour/holiday wages	16	2.1%
30	General chgs - labour/feeding, schooling	7	0.9%
31	General chgs- labour/Concessionary grants	5	0.7%
32	General chgs- labour/Sanitary, medical, maternity	6	0.8%
33	General chgs- labour/Contribution to EPF	7	0.9%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	8	1.1%
35	General chgs - upkeep/Interest	6	0.8%
36	General chgs - upkeep/Insurance	17	2.3%
37	General chgs - upkeep/Depreciation	25	3.3%
38	General chgs - upkeep/Bank chgs, commissions	36	4.8%
39	General chgs - upkeep/Other cexpenses	14	1.9%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	25	3.3%
41	General chgs - Office & other/Auditor's fees	17	2.3%
42	General chgs - Office & other/Rent	0	0%
43	General chgs - Office & other/Acrage fees, local taxes	9	1.2%
44	General chgs - Office & other/Salaries , wages	5	0.7%
45	General chgs - Office & other/Other general exp	5	0.7%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	10	1.3%
47	General chgs - Marketing, Mgt and other/ Storage and handling	7	0.9%
48	General chgs - Marketing, Mgt and other/Brokerage	7	0.9%
49	General chgs - Marketing, Mgt and other/Head office costs	10	1.3%
50	General chgs - Marketing, Mgt and other/Salaries & wages	1	0.1%
51	General chgs - Marketing, Mgt and other/Any other expenses	6	0.8%

COST4: Cost (Rs)

Data file: Rec2

Overview

Valid: 739 Invalid: 71 Minimum: 50 Maximum: 69278858 Mean: 1525569.651 Standard deviation: 3803215.188

Type: Continuous Decimal: 0 Width: 9 Range: 42 - 82280584 Format: Numeric

CODED: Cost item

Data file: Rec2

Overview

Valid: 739 Invalid: 71 Minimum: 4 Maximum: 51 Mean: 22.824 Standard deviation: 14.144

Type: Continuous Decimal: 0 Width: 2 Range: 4 - 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	171	23.1%
5	Labour/Pruning	9	1.2%
6	Labour/Supply of vacancies	2	0.3%
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	0	0%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	13	1.8%
15	Transport(prod & suprvsn)/Repairs to vehicles	57	7.7%
16	Transport(prod & suprvsn)/Fuel	35	4.7%
17	Cost of Green Leaf/Estate leaf	34	4.6%
18	Cost of Green leaf/Bought leaf	15	2%
19	Manuf costs/Factory labour	11	1.5%
20	Manuf costs/Fuel for engines	7	0.9%
21	Manuf costs/Oil for driers	1	0.1%
22	Manuf costs/Firewood for driers	6	0.8%
23	Manuf costs/Electricity	4	0.5%
24	Manuf costs/Machinery upkeep	4	0.5%
25	Manuf costs/Packing materials	9	1.2%
26	Manuf costs/Factory sundries	18	2.4%
27	General chgs - sup staff/salaries	45	6.1%

28	General chgs - sup staff/visiting chgs	27	3.7%
29	General chgs - labour/holiday wages	35	4.7%
30	General chgs - labour/feeding, schooling	8	1.1%
31	General chgs- labour/Concessionary grants	15	2%
32	General chgs- labour/Sanitary, medical, maternity	5	0.7%
33	General chgs- labour/Contribution to EPF	5	0.7%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	8	1.1%
35	General chgs - upkeep/Interest	5	0.7%
36	General chgs - upkeep/Insurance	9	1.2%
37	General chgs - upkeep/Depreciation	18	2.4%
38	General chgs - upkeep/Bank chgs, commissions	24	3.2%
39	General chgs - upkeep/Other cpxenses	20	2.7%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	31	4.2%
41	General chgs - Office & other/Auditor's fees	23	3.1%
42	General chgs - Office & other/Rent	0	0%
43	General chgs - Office & other/Acrage fees, local taxes	10	1.4%
44	General chgs - Office & other/Salaries , wages	9	1.2%
45	General chgs - Office & other/Other general exp	8	1.1%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	12	1.6%
47	General chgs - Marketing, Mgt and other/ Storage and handling	6	0.8%
48	General chgs - Marketing, Mgt and other/Brokerage	2	0.3%
49	General chgs - Marketing, Mgt and other/Head office costs	10	1.4%
50	General chgs - Marketing, Mgt and other/Salaries & wages	0	0%
51	General chgs - Marketing, Mgt and other/Any other expenses	7	0.9%

COST5: Cost (Rs)

Data file: Rec2

Overview

Valid: 717 Invalid: 93 Minimum: 40 Maximum: 22847167 Mean: 648395.148 Standard deviation: 2343812.497
 Type: Continuous Decimal: 0 Width: 9 Range: 16 - 91411288 Format: Numeric

CODEE: Cost item

Data file: Rec2

Overview

Valid: 717 Invalid: 93 Minimum: 5 Maximum: 51 Mean: 23.279 Standard deviation: 13.764
 Type: Continuous Decimal: 0 Width: 2 Range: 4 - 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	170	23.7%
6	Labour/Supply of vacancies	6	0.8%
7	Labour/Terracing and draining	4	0.6%
8	Labour/Field watchers	1	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	0	0%
15	Transport(prod & suprvsn)/Repairs to vehicles	13	1.8%
16	Transport(prod & suprvsn)/Fuel	55	7.7%
17	Cost of Green Leaf/Estate leaf	37	5.2%
18	Cost of Green leaf/Bought leaf	25	3.5%
19	Manuf costs/Factory labour	24	3.3%
20	Manuf costs/Fuel for engines	3	0.4%
21	Manuf costs/Oil for driers	5	0.7%
22	Manuf costs/Firewood for driers	11	1.5%
23	Manuf costs/Electricity	6	0.8%
24	Manuf costs/Machinery upkeep	4	0.6%
25	Manuf costs/Packing materials	4	0.6%
26	Manuf costs/Factory sundries	9	1.3%
27	General chgs - sup staff/salaries	18	2.5%
28	General chgs - sup staff/visiting chgs	32	4.5%
29	General chgs - labour/holiday wages	40	5.6%
30	General chgs - labour/feeding, schooling	26	3.6%
31	General chgs- labour/Concessionary grants	16	2.2%
32	General chgs- labour/Sanitary, medical, maternity	16	2.2%
33	General chgs- labour/Contribution to EPF	5	0.7%
34	General chgs - upkeep/bungalows, roads, bldgs, lines	5	0.7%
35	General chgs - upkeep/Interest	5	0.7%

36	General chgs - upkeep/Insurance	5	0.7%
37	General chgs - upkeep/Depreciation	9	1.3%
38	General chgs - upkeep/Bank chgs, commissions	19	2.6%
39	General chgs - upkeep/Other cpxenses	14	2%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	31	4.3%
41	General chgs - Office & other/Auditor's fees	30	4.2%
42	General chgs - Office & other/Rent	0	0%
43	General chgs - Office & other/Acrage fees, local taxes	19	2.6%
44	General chgs - Office & other/Salaries , wages	11	1.5%
45	General chgs - Office & other/Other general exp	10	1.4%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	10	1.4%
47	General chgs - Marketing, Mgt and other/ Storage and handling	6	0.8%
48	General chgs - Marketing, Mgt and other/Brokerage	5	0.7%
49	General chgs - Marketing, Mgt and other/Head office costs	3	0.4%
50	General chgs - Marketing, Mgt and other/Salaries & wages	0	0%
51	General chgs - Marketing, Mgt and other/Any other expenses	4	0.6%

COST6: Cost (Rs)

Data file: Rec2

Overview

Valid: 706 Invalid: 104 Minimum: 59 Maximum: 28085458 Mean: 787157.021 Standard deviation: 2600278.313

Type: Continuous Decimal: 0 Width: 9 Range: 190 - 24913625 Format: Numeric

CODEF: Cost item

Data file: Rec2

Overview

Valid: 707 Invalid: 103 Minimum: 6 Maximum: 51 Mean: 24.15 Standard deviation: 13.574

Type: Continuous Decimal: 0 Width: 2 Range: 5 - 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	134	19%
7	Labour/Terracing and draining	41	5.8%
8	Labour/Field watchers	5	0.7%
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	1	0.1%
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	13	1.8%
17	Cost of Green Leaf/Estate leaf	51	7.2%
18	Cost of Green leaf/Bought leaf	26	3.7%
19	Manuf costs/Factory labour	40	5.7%
20	Manuf costs/Fuel for engines	14	2%
21	Manuf costs/Oil for driers	3	0.4%
22	Manuf costs/Firewood for driers	13	1.8%
23	Manuf costs/Electricity	13	1.8%
24	Manuf costs/Machinery upkeep	7	1%
25	Manuf costs/Packing materials	4	0.6%
26	Manuf costs/Factory sundries	4	0.6%
27	General chgs - sup staff/salaries	9	1.3%
28	General chgs - sup staff/visiting chgs	16	2.3%
29	General chgs - labour/holiday wages	32	4.5%
30	General chgs - labour/feeding, schooling	31	4.4%
31	General chgs- labour/Concessionary grants	31	4.4%
32	General chgs- labour/Sanitary, medical, maternity	20	2.8%
33	General chgs- labour/Contribution to EPF	12	1.7%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	10	1.4%
35	General chgs - upkeep/Interest	0	0%
36	General chgs - upkeep/Insurance	8	1.1%
37	General chgs - upkeep/Depreciation	4	0.6%
38	General chgs - upkeep/Bank chgs, commissions	11	1.6%
39	General chgs - upkeep/Other cxpenses	14	2%
40	General chgs - Office & other/Stationery, postage, phone, subscriptns	20	2.8%
41	General chgs - Office & other/Auditor's fees	31	4.4%
42	General chgs - Office & other/Rent	5	0.7%
43	General chgs - Office & other/Acrage fees, local taxes	24	3.4%

44	General chgs - Office & other/Salaries , wages	17	2.4%
45	General chgs - Office & other/Other general exp	11	1.6%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	12	1.7%
47	General chgs - Marketing, Mgt and other/ Storage and handling	6	0.8%
48	General chgs - Marketing, Mgt and other/Brokerage	0	0%
49	General chgs - Marketing, Mgt and other/Head office costs	10	1.4%
50	General chgs - Marketing, Mgt and other/Salaries & wages	0	0%
51	General chgs - Marketing, Mgt and other/Any other expenses	3	0.4%

COST7: Cost (Rs)

Data file: Rec2

Overview

Valid: 688 Invalid: 122 Minimum: 98 Maximum: 25324224 Mean: 462028.682 Standard deviation: 1621903.056

Type: Continuous Decimal: 0 Width: 9 Range: 200 - 24204953 Format: Numeric

CODEG: Cost item

Data file: Rec2

Overview

Valid: 690 Invalid: 120 Minimum: 7 Maximum: 51 Mean: 24.803 Standard deviation: 13.326

Type: Continuous Decimal: 0 Width: 2 Range: 6 - 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	135	19.6%
8	Labour/Field watchers	38	5.5%
9	Labour/Miscellaneous	6	0.9%
10	Materials,tools/Fixing barbed wires, posts	1	0.1%
11	Materials, tools/Control of pests and diseases	0	0%
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	0	0%
17	Cost of Green Leaf/Estate leaf	13	1.9%
18	Cost of Green leaf/Bought leaf	37	5.4%
19	Manuf costs/Factory labour	40	5.8%
20	Manuf costs/Fuel for engines	16	2.3%
21	Manuf costs/Oil for driers	10	1.4%
22	Manuf costs/Firewood for driers	31	4.5%
23	Manuf costs/Electricity	12	1.7%
24	Manuf costs/Machinery upkeep	13	1.9%
25	Manuf costs/Packing materials	7	1%
26	Manuf costs/Factory sundries	4	0.6%
27	General chgs - sup staff/salaries	4	0.6%
28	General chgs - sup staff/visiting chgs	9	1.3%
29	General chgs - labour/holiday wages	16	2.3%
30	General chgs - labour/feeding, schooling	27	3.9%
31	General chgs- labour/Concessionary grants	36	5.2%
32	General chgs- labour/Sanitary, medical, maternity	32	4.6%
33	General chgs- labour/Contribution to EPF	13	1.9%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	19	2.8%
35	General chgs - upkeep/Interest	6	0.9%
36	General chgs - upkeep/Insurance	4	0.6%
37	General chgs - upkeep/Depreciation	6	0.9%
38	General chgs - upkeep/Bank chgs, commissions	6	0.9%
39	General chgs - upkeep/Other cpxenses	5	0.7%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	20	2.9%
41	General chgs - Office & other/Auditor's fees	18	2.6%
42	General chgs - Office & other/Rent	2	0.3%
43	General chgs - Office & other/Acrage fees, local taxes	26	3.8%
44	General chgs - Office & other/Salaries , wages	22	3.2%
45	General chgs - Office & other/Other general exp	20	2.9%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	18	2.6%
47	General chgs - Marketing, Mgt and other/ Storage and handling	9	1.3%
48	General chgs - Marketing, Mgt and other/Brokerage	2	0.3%
49	General chgs - Marketing, Mgt and other/Head office costs	4	0.6%
50	General chgs - Marketing, Mgt and other/Salaries & wages	0	0%
51	General chgs - Marketing, Mgt and other/Any other expenses	1	0.1%

COST8: Cost (Rs)**Data file: Rec2****Overview**

Valid: 679 Invalid: 131 Minimum: 80 Maximum: 4088849 Mean: 264436.47 Standard deviation: 402871.165

Type: Continuous Decimal: 0 Width: 9 Range: 21 - 434969171 Format: Numeric

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

Valid: 681 Invalid: 129 Minimum: 8 Maximum: 51 Mean: 25.714 Standard deviation: 13.184

Type: Continuous Decimal: 0 Width: 2 Range: 7 - 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	124	18.2%
9	Labour/Miscellaneous	43	6.3%
10	Materials,tools/Fixing barbed wires, posts	1	0.1%
11	Materials, tools/Control of pests and diseases	8	1.2%
12	Materials, tools/Fertilizer	3	0.4%
13	Materials, tools/Other	1	0.1%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	2	0.3%
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	10	1.5%
19	Manuf costs/Factory labour	41	6%
20	Manuf costs/Fuel for engines	22	3.2%
21	Manuf costs/Oil for driers	14	2.1%

22	Manuf costs/Firewood for driers	25	3.7%
23	Manuf costs/Electricity	33	4.8%
24	Manuf costs/Machinery upkeep	15	2.2%
25	Manuf costs/Packing materials	12	1.8%
26	Manuf costs/Factory sundries	6	0.9%
27	General chgs - sup staff/salaries	6	0.9%
28	General chgs - sup staff/visiting chgs	4	0.6%
29	General chgs - labour/holiday wages	9	1.3%
30	General chgs - labour/feeding, schooling	13	1.9%
31	General chgs- labour/Concessionary grants	28	4.1%
32	General chgs- labour/Sanitary, medical, maternity	38	5.6%
33	General chgs- labour/Contribution to EPF	16	2.3%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	29	4.3%
35	General chgs - upkeep/Interest	9	1.3%
36	General chgs - upkeep/Insurance	14	2.1%
37	General chgs - upkeep/Depreciation	6	0.9%
38	General chgs - upkeep/Bank chgs, commissions	6	0.9%
39	General chgs - upkeep/Other cpxenses	0	0%
40	General chgs - Office & other/Stationery, postage, phone, subscriptns	11	1.6%
41	General chgs - Office & other/Auditor's fees	17	2.5%
42	General chgs - Office & other/Rent	3	0.4%
43	General chgs - Office & other/Acrage fees, local taxes	18	2.6%
44	General chgs - Office & other/Salaries , wages	23	3.4%
45	General chgs - Office & other/Other general exp	20	2.9%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	27	4%
47	General chgs - Marketing, Mgt and other/ Storage and handling	9	1.3%
48	General chgs - Marketing, Mgt and other/Brokerage	8	1.2%
49	General chgs - Marketing, Mgt and other/Head office costs	4	0.6%
50	General chgs - Marketing, Mgt and other/Salaries & wages	0	0%
51	General chgs - Marketing, Mgt and other/Any other expenses	3	0.4%

COST9: Cost (Rs)

Data file: Rec2

Overview

Valid: 668 Invalid: 142 Minimum: 25 Maximum: 2818838 Mean: 277787.78 Standard deviation: 370178.476

Type: Continuous Decimal: 0 Width: 9 Range: 19 - 121280691 Format: Numeric

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

Valid: 668 Invalid: 142 Minimum: 9 Maximum: 51 Mean: 26.678 Standard deviation: 12.945

Type: Continuous Decimal: 0 Width: 2 Range: 3 - 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	107	16%
10	Materials,tools/Fixing barbed wires, posts	15	2.2%
11	Materials, tools/Control of pests and diseases	25	3.7%
12	Materials, tools/Fertilizer	27	4%
13	Materials, tools/Other	5	0.7%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	0	0%
15	Transport(prod & suprvsn)/Repairs to vehicles	2	0.3%
16	Transport(prod & suprvsn)/Fuel	0	0%
17	Cost of Green Leaf/Estate leaf	1	0.1%
18	Cost of Green leaf/Bought leaf	1	0.1%
19	Manuf costs/Factory labour	9	1.3%
20	Manuf costs/Fuel for engines	17	2.5%
21	Manuf costs/Oil for driers	13	1.9%
22	Manuf costs/Firewood for driers	44	6.6%
23	Manuf costs/Electricity	26	3.9%
24	Manuf costs/Machinery upkeep	35	5.2%
25	Manuf costs/Packing materials	15	2.2%
26	Manuf costs/Factory sundries	12	1.8%
27	General chgs - sup staff/salaries	6	0.9%
28	General chgs - sup staff/visiting chgs	3	0.4%
29	General chgs - labour/holiday wages	7	1%
30	General chgs - labour/feeding, schooling	8	1.2%

31	General chgs- labour/Concessionary grants	14	2.1%
32	General chgs- labour/Sanitary, medical, maternity	28	4.2%
33	General chgs- labour/Contribution to EPF	21	3.1%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	33	4.9%
35	General chgs - upkeep/Interest	18	2.7%
36	General chgs - upkeep/Insurance	17	2.5%
37	General chgs - upkeep/Depreciation	12	1.8%
38	General chgs - upkeep/Bank chgs, commissions	11	1.6%
39	General chgs - upkeep/Other cpxenses	2	0.3%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	4	0.6%
41	General chgs - Office & other/Auditor's fees	9	1.3%
42	General chgs - Office & other/Rent	3	0.4%
43	General chgs - Office & other/Acrage fees, local taxes	16	2.4%
44	General chgs - Office & other/Salaries , wages	15	2.2%
45	General chgs - Office & other/Other general exp	20	3%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	28	4.2%
47	General chgs - Marketing, Mgt and other/ Storage and handling	12	1.8%
48	General chgs - Marketing, Mgt and other/Brokerage	5	0.7%
49	General chgs - Marketing, Mgt and other/Head office costs	15	2.2%
50	General chgs - Marketing, Mgt and other/Salaries & wages	1	0.1%
51	General chgs - Marketing, Mgt and other/Any other expenses	6	0.9%

COST0: Cost (Rs)

Data file: Rec2

Overview

Valid: 648 Invalid: 162 Minimum: 104 Maximum: 2738737 Mean: 291878.755 Standard deviation: 390761.258

Type: Continuous Decimal: 0 Width: 9 Range: 25 - 34358400 Format: Numeric

CODEJ: Cost item

Data file: Rec2

Overview

Valid: 648 Invalid: 162 Minimum: 10 Maximum: 51 Mean: 27.471 Standard deviation: 12.499

Type: Continuous Decimal: 0 Width: 2 Range: 4 - 51 Format: Numeric

Questions and instructions

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	22	3.4%
11	Materials, tools/Control of pests and diseases	70	10.8%
12	Materials, tools/Fertilizer	47	7.3%
13	Materials, tools/Other	30	4.6%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	7	1.1%
15	Transport(prod & suprvsn)/Repairs to vehicles	2	0.3%
16	Transport(prod & suprvsn)/Fuel	2	0.3%
17	Cost of Green Leaf/Estate leaf	1	0.2%
18	Cost of Green leaf/Bought leaf	1	0.2%
19	Manuf costs/Factory labour	0	0%
20	Manuf costs/Fuel for engines	6	0.9%
21	Manuf costs/Oil for driers	10	1.5%
22	Manuf costs/Firewood for driers	17	2.6%
23	Manuf costs/Electricity	46	7.1%
24	Manuf costs/Machinery upkeep	30	4.6%
25	Manuf costs/Packing materials	35	5.4%
26	Manuf costs/Factory sundries	15	2.3%
27	General chgs - sup staff/salaries	11	1.7%
28	General chgs - sup staff/visiting chgs	5	0.8%
29	General chgs - labour/holiday wages	4	0.6%
30	General chgs - labour/feeding, schooling	5	0.8%
31	General chgs- labour/Concessionary grants	10	1.5%
32	General chgs- labour/Sanitary, medical, maternity	14	2.2%
33	General chgs- labour/Contribution to EPF	16	2.5%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	33	5.1%
35	General chgs - upkeep/Interest	20	3.1%
36	General chgs - upkeep/Insurance	28	4.3%
37	General chgs - upkeep/Depreciation	19	2.9%
38	General chgs - upkeep/Bank chgs, commissions	12	1.9%

39	General chgs - upkeep/Other cpxenses	6	0.9%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	9	1.4%
41	General chgs - Office & other/Auditor's fees	4	0.6%
42	General chgs - Office & other/Rent	0	0%
43	General chgs - Office & other/Acrage fees, local taxes	9	1.4%
44	General chgs - Office & other/Salaries , wages	16	2.5%
45	General chgs - Office & other/Other general exp	15	2.3%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	21	3.2%
47	General chgs - Marketing, Mgt and other/ Storage and handling	10	1.5%
48	General chgs - Marketing, Mgt and other/Brokerage	4	0.6%
49	General chgs - Marketing, Mgt and other/Head office costs	24	3.7%
50	General chgs - Marketing, Mgt and other/Salaries & wages	3	0.5%
51	General chgs - Marketing, Mgt and other/Any other expenses	9	1.4%

EOR: End of estate details indicator

Data file: Rec2

Overview

Valid: 188 Invalid: 622 Minimum: 1 Maximum: 6 Mean: 1.069 Standard deviation: 0.486
 Type: Continuous Decimal: 0 Width: 5 Range: 1 - 2 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 CPT86 Project

Title Study Documentation of CPT86 Project
Filename Study Documentation of CPT86 Project.pdf
