

Sri Lanka - Cost of Production of Made Tea per Kilo - 1989

Tea Commissioner

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Identification

SURVEY ID NUMBER

LKA-STB-CPT-1989-v1.0

TITLE

Cost of Production of Made Tea per Kilo - 1989

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

1989-01-01

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
1990

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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CONFIDENTIALITY

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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.
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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.
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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.
- 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 - 1989 [CPT1989], 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@slt.net.lk	Link

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Metadata production

DDI DOCUMENT ID

DDI-LKA-STB-CPT-1989-v1.0

PRODUCERS

Name	Abbreviation	Affiliation	Role
Department of Census and Statistics	DCS	Ministry of Finance and Planning	Processing data
The Tea Commissioner	STB	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.	220	18
Rec2 Record type 2 records pertaining to the microdata file constitute this file.	941	23

Data file: Rec1

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

Cases: 220

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: 941

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: 220 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		220	100%

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

Valid: 220 Invalid: 0 Minimum: 1001 Maximum: 3061 Mean: 1858.114 Standard deviation: 831.693

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

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

Valid: 220 Invalid: 0 Minimum: 0 Maximum: 314.01 Mean: 77.127 Standard deviation: 58.376

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 453.75 Format: Numeric

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

Valid: 220 Invalid: 0 Minimum: 0 Maximum: 243.87 Mean: 19.846 Standard deviation: 23.9

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 442.33 Format: Numeric

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

Valid: 220 Invalid: 0 Minimum: 0 Maximum: 587.75 Mean: 160.227 Standard deviation: 124.427

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 604.5 Format: Numeric

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

Valid: 220 Invalid: 0 Minimum: 0 Maximum: 1510.79 Mean: 14.994 Standard deviation: 119.441
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 285.85 Format: Numeric

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

Valid: 220 Invalid: 0 Minimum: 4.35 Maximum: 1837.8 Mean: 272.194 Standard deviation: 202.138
 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: 220 Invalid: 0 Minimum: 1576 Maximum: 983755 Mean: 296298.759 Standard deviation: 212934.247
 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: 220 Invalid: 0 Minimum: 0 Maximum: 750613 Mean: 81592.182 Standard deviation: 131596.853
 Type: Continuous Decimal: 0 Width: 7 Range: 0 - 1339226 Format: Numeric

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

Valid: 220 Invalid: 0 Minimum: 19962 Maximum: 1184298 Mean: 377890.941 Standard deviation: 218697.09
 Type: Continuous Decimal: 0 Width: 7 Range: 0 - 1339226 Format: Numeric

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

Valid: 180 Invalid: 40 Minimum: 0 Maximum: 81.94 Mean: 12.319 Standard deviation: 13.302

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 999 Format: Numeric

UPROOTING_COST: Uprooting Cost

Data file: Rec1

Overview

Valid: 180 Invalid: 40 Minimum: 0 Maximum: 2734052 Mean: 419291.517 Standard deviation: 453919.826

Type: Continuous Decimal: 0 Width: 7 Range: 0 - 9999999 Format: Numeric

PLANTING_AREA: Planting area

Data file: Rec1

Overview

Valid: 171 Invalid: 49 Minimum: 0 Maximum: 62.4 Mean: 9.254 Standard deviation: 10.401

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 999 Format: Numeric

PLANTING_COST: Planting Cost

Data file: Rec1

Overview

Valid: 171 Invalid: 49 Minimum: 0 Maximum: 1478147 Mean: 225461.865 Standard deviation: 258487.13

Type: Continuous Decimal: 0 Width: 7 Range: 0 - 999999 Format: Numeric

FERTILIZER_AREA: Fertilizer area

Data file: Rec1

Overview

Valid: 168 Invalid: 52 Minimum: 0 Maximum: 151.29 Mean: 19.141 Standard deviation: 19.831

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 140.13 Format: Numeric

FERTILIZER_COST: Fertilizer Cost

Data file: Rec1

Overview

Valid: 168 Invalid: 52 Minimum: 0 Maximum: 1598178 Mean: 115288.685 Standard deviation: 185694.711

Type: Continuous Decimal: 0 Width: 7 Range: 0 - 896282 Format: Numeric

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

Valid: 167 Invalid: 53 Minimum: 0 Maximum: 238 Mean: 20.743 Standard deviation: 24.124
Type: Continuous Decimal: 2 Width: 8 Range: 0 - 256.71 Format: Numeric

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

Valid: 167 Invalid: 53 Minimum: 0 Maximum: 3105639 Mean: 611605.85 Standard deviation: 547109.613
Type: Continuous Decimal: 0 Width: 7 Range: 0 - 4279302 Format: Numeric

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

Valid: 941 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
2		941	100%

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

Valid: 941 Invalid: 0 Minimum: 1001 Maximum: 3061 Mean: 1838.474 Standard deviation: 826.287

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

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

Valid: 941 Invalid: 0 Minimum: 107 Maximum: 79625557 Mean: 642930.002 Standard deviation: 2972442.566

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

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

Valid: 941 Invalid: 0 Minimum: 1 Maximum: 51 Mean: 21.426 Standard deviation: 15.185

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	220	23.4%
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	12	1.3%
12	Materials, tools/Fertilizer	77	8.2%
13	Materials, tools/Other	47	5%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	30	3.2%
15	Transport(prod & suprvsn)/Repairs to vehicles	17	1.8%
16	Transport(prod & suprvsn)/Fuel	9	1%
17	Cost of Green Leaf/Estate leaf	10	1.1%
18	Cost of Green leaf/Bought leaf	3	0.3%
19	Manuf costs/Factory labour	10	1.1%
20	Manuf costs/Fuel for engines	2	0.2%
21	Manuf costs/Oil for driers	4	0.4%
22	Manuf costs/Firewood for driers	9	1%
23	Manuf costs/Electricity	28	3%
24	Manuf costs/Machinery upkeep	41	4.4%
25	Manuf costs/Packing materials	41	4.4%
26	Manuf costs/Factory sundries	23	2.4%
27	General chgs - sup staff/salaries	24	2.6%
28	General chgs - sup staff/visiting chgs	14	1.5%
29	General chgs - labour/holiday wages	15	1.6%
30	General chgs - labour/feeding, schooling	7	0.7%
31	General chgs- labour/Concessionary grants	7	0.7%
32	General chgs- labour/Sanitary, medical, maternity	12	1.3%
33	General chgs- labour/Contribution to EPF	10	1.1%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	27	2.9%
35	General chgs - upkeep/Interest	18	1.9%
36	General chgs - upkeep/Insurance	35	3.7%
37	General chgs - upkeep/Depreciation	25	2.7%
38	General chgs - upkeep/Bank chgs, commissions	24	2.6%
39	General chgs - upkeep/Other cpxenses	14	1.5%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	25	2.7%
41	General chgs - Office & other/Auditor's fees	7	0.7%
42	General chgs - Office & other/Rent	0	0%

43	General chgs - Office & other/Acrage fees, local taxes	12	1.3%
44	General chgs - Office & other/Salaries , wages	10	1.1%
45	General chgs - Office & other/Other general exp	13	1.4%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	15	1.6%
47	General chgs - Marketing, Mgt and other/ Storage and handling	12	1.3%
48	General chgs - Marketing, Mgt and other/Brokerage	7	0.7%
49	General chgs - Marketing, Mgt and other/Head office costs	14	1.5%
50	General chgs - Marketing, Mgt and other/Salaries & wages	3	0.3%
51	General chgs - Marketing, Mgt and other/Any other expenses	8	0.9%

COST2: Cost (Rs)

Data file: Rec2

Overview

Valid: 912 Invalid: 29 Minimum: 25 Maximum: 28861073 Mean: 512976.136 Standard deviation: 2026163.406
 Type: Continuous Decimal: 0 Width: 9 Range: 19 - 18075407 Format: Numeric

CODEB: Cost item

Data file: Rec2

Overview

Valid: 912 Invalid: 29 Minimum: 2 Maximum: 51 Mean: 21.751 Standard deviation: 14.709
 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	199	21.8%
3	Labour/Manuring	17	1.9%
4	Labour/Plucking	4	0.4%
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	12	1.3%
13	Materials, tools/Other	76	8.3%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	40	4.4%
15	Transport(prod & suprvsn)/Repairs to vehicles	31	3.4%
16	Transport(prod & suprvsn)/Fuel	11	1.2%
17	Cost of Green Leaf/Estate leaf	22	2.4%
18	Cost of Green leaf/Bought leaf	10	1.1%
19	Manuf costs/Factory labour	3	0.3%
20	Manuf costs/Fuel for engines	1	0.1%
21	Manuf costs/Oil for driers	7	0.8%
22	Manuf costs/Firewood for driers	7	0.8%
23	Manuf costs/Electricity	10	1.1%
24	Manuf costs/Machinery upkeep	28	3.1%
25	Manuf costs/Packing materials	41	4.5%
26	Manuf costs/Factory sundries	40	4.4%
27	General chgs - sup staff/salaries	24	2.6%
28	General chgs - sup staff/visiting chgs	17	1.9%
29	General chgs - labour/holiday wages	21	2.3%
30	General chgs - labour/feeding, schooling	5	0.5%
31	General chgs- labour/Concessionary grants	15	1.6%
32	General chgs- labour/Sanitary, medical, maternity	9	1%
33	General chgs- labour/Contribution to EPF	10	1.1%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	12	1.3%
35	General chgs - upkeep/Interest	15	1.6%
36	General chgs - upkeep/Insurance	29	3.2%
37	General chgs - upkeep/Depreciation	34	3.7%
38	General chgs - upkeep/Bank chgs, commissions	26	2.9%
39	General chgs - upkeep/Other cpxenses	9	1%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	30	3.3%
41	General chgs - Office & other/Auditor's fees	24	2.6%
42	General chgs - Office & other/Rent	1	0.1%
43	General chgs - Office & other/Acrage fees, local taxes	3	0.3%
44	General chgs - Office & other/Salaries , wages	9	1%
45	General chgs - Office & other/Other general exp	11	1.2%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	16	1.8%
47	General chgs - Marketing, Mgt and other/ Storage and handling	5	0.5%
48	General chgs - Marketing, Mgt and other/Brokerage	5	0.5%
49	General chgs - Marketing, Mgt and other/Head office costs	13	1.4%
50	General chgs - Marketing, Mgt and other/Salaries & wages	4	0.4%

51	General chgs - Marketing, Mgt and other/Any other expenses	6	0.7%
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COST3: Cost (Rs)

Data file: Rec2

Overview

Valid: 894 Invalid: 47 Minimum: 200 Maximum: 28391095 Mean: 636299.842 Standard deviation: 1979115.013

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

CODEC: Cost item

Data file: Rec2

Overview

Valid: 894 Invalid: 47 Minimum: 3 Maximum: 51 Mean: 22.367 Standard deviation: 14.454

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	198	22.1%
4	Labour/Plucking	18	2%
5	Labour/Pruning	4	0.4%
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	12	1.3%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	65	7.3%
15	Transport(prod & suprvsn)/Repairs to vehicles	44	4.9%
16	Transport(prod & suprvsn)/Fuel	29	3.2%
17	Cost of Green Leaf/Estate leaf	20	2.2%
18	Cost of Green leaf/Bought leaf	16	1.8%
19	Manuf costs/Factory labour	16	1.8%

20	Manuf costs/Fuel for engines	0	0%
21	Manuf costs/Oil for driers	0	0%
22	Manuf costs/Firewood for driers	7	0.8%
23	Manuf costs/Electricity	8	0.9%
24	Manuf costs/Machinery upkeep	13	1.5%
25	Manuf costs/Packing materials	28	3.1%
26	Manuf costs/Factory sundries	41	4.6%
27	General chgs - sup staff/salaries	40	4.5%
28	General chgs - sup staff/visiting chgs	21	2.3%
29	General chgs - labour/holiday wages	20	2.2%
30	General chgs - labour/feeding, schooling	13	1.5%
31	General chgs- labour/Concessionary grants	13	1.5%
32	General chgs- labour/Sanitary, medical, maternity	14	1.6%
33	General chgs- labour/Contribution to EPF	5	0.6%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	15	1.7%
35	General chgs - upkeep/Interest	7	0.8%
36	General chgs - upkeep/Insurance	20	2.2%
37	General chgs - upkeep/Depreciation	29	3.2%
38	General chgs - upkeep/Bank chgs, commissions	32	3.6%
39	General chgs - upkeep/Other cpxenses	14	1.6%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	22	2.5%
41	General chgs - Office & other/Auditor's fees	31	3.5%
42	General chgs - Office & other/Rent	0	0%
43	General chgs - Office & other/Acrage fees, local taxes	12	1.3%
44	General chgs - Office & other/Salaries , wages	7	0.8%
45	General chgs - Office & other/Other general exp	13	1.5%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	16	1.8%
47	General chgs - Marketing, Mgt and other/ Storage and handling	6	0.7%
48	General chgs - Marketing, Mgt and other/Brokerage	8	0.9%
49	General chgs - Marketing, Mgt and other/Head office costs	10	1.1%
50	General chgs - Marketing, Mgt and other/Salaries & wages	1	0.1%
51	General chgs - Marketing, Mgt and other/Any other expenses	6	0.7%

COST4: Cost (Rs)

Data file: Rec2

Overview

Valid: 872 Invalid: 69 Minimum: 304 Maximum: 39567155 Mean: 1930506.706 Standard deviation: 3996611.063

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

CODED: Cost item

Data file: Rec2

Overview

Valid: 872 Invalid: 69 Minimum: 4 Maximum: 51 Mean: 22.956 Standard deviation: 14.191

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	196	22.5%
5	Labour/Pruning	17	1.9%
6	Labour/Supply of vacancies	2	0.2%
7	Labour/Terracing and draining	2	0.2%
8	Labour/Field watchers	0	0%
9	Labour/Miscellaneous	2	0.2%
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	12	1.4%
15	Transport(prod & suprvsn)/Repairs to vehicles	60	6.9%
16	Transport(prod & suprvsn)/Fuel	37	4.2%
17	Cost of Green Leaf/Estate leaf	42	4.8%
18	Cost of Green leaf/Bought leaf	13	1.5%
19	Manuf costs/Factory labour	23	2.6%
20	Manuf costs/Fuel for engines	6	0.7%
21	Manuf costs/Oil for driers	5	0.6%
22	Manuf costs/Firewood for driers	5	0.6%
23	Manuf costs/Electricity	7	0.8%
24	Manuf costs/Machinery upkeep	8	0.9%
25	Manuf costs/Packing materials	13	1.5%
26	Manuf costs/Factory sundries	28	3.2%
27	General chgs - sup staff/salaries	41	4.7%

28	General chgs - sup staff/visiting chgs	24	2.8%
29	General chgs - labour/holiday wages	37	4.2%
30	General chgs - labour/feeding, schooling	7	0.8%
31	General chgs- labour/Concessionary grants	23	2.6%
32	General chgs- labour/Sanitary, medical, maternity	15	1.7%
33	General chgs- labour/Contribution to EPF	9	1%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	11	1.3%
35	General chgs - upkeep/Interest	7	0.8%
36	General chgs - upkeep/Insurance	14	1.6%
37	General chgs - upkeep/Depreciation	19	2.2%
38	General chgs - upkeep/Bank chgs, commissions	30	3.4%
39	General chgs - upkeep/Other cpxenses	17	1.9%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	30	3.4%
41	General chgs - Office & other/Auditor's fees	22	2.5%
42	General chgs - Office & other/Rent	4	0.5%
43	General chgs - Office & other/Acrage fees, local taxes	12	1.4%
44	General chgs - Office & other/Salaries , wages	18	2.1%
45	General chgs - Office & other/Other general exp	8	0.9%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	20	2.3%
47	General chgs - Marketing, Mgt and other/ Storage and handling	6	0.7%
48	General chgs - Marketing, Mgt and other/Brokerage	3	0.3%
49	General chgs - Marketing, Mgt and other/Head office costs	6	0.7%
50	General chgs - Marketing, Mgt and other/Salaries & wages	1	0.1%
51	General chgs - Marketing, Mgt and other/Any other expenses	10	1.1%

COST5: Cost (Rs)

Data file: Rec2

Overview

Valid: 856 Invalid: 85 Minimum: 254 Maximum: 28695815 Mean: 770614.516 Standard deviation: 2724307.052
 Type: Continuous Decimal: 0 Width: 9 Range: 16 - 91411288 Format: Numeric

CODEE: Cost item

Data file: Rec2

Overview

Valid: 856 Invalid: 85 Minimum: 5 Maximum: 51 Mean: 23.689 Standard deviation: 13.996
 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	196	22.9%
6	Labour/Supply of vacancies	9	1.1%
7	Labour/Terracing and draining	10	1.2%
8	Labour/Field watchers	0	0%
9	Labour/Miscellaneous	2	0.2%
10	Materials,tools/Fixing barbed wires, posts	0	0%
11	Materials, tools/Control of pests and diseases	0	0%
12	Materials, tools/Fertilizer	2	0.2%
13	Materials, tools/Other	0	0%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	0	0%
15	Transport(prod & suprvsn)/Repairs to vehicles	12	1.4%
16	Transport(prod & suprvsn)/Fuel	60	7%
17	Cost of Green Leaf/Estate leaf	37	4.3%
18	Cost of Green leaf/Bought leaf	28	3.3%
19	Manuf costs/Factory labour	27	3.2%
20	Manuf costs/Fuel for engines	10	1.2%
21	Manuf costs/Oil for driers	4	0.5%
22	Manuf costs/Firewood for driers	16	1.9%
23	Manuf costs/Electricity	9	1.1%
24	Manuf costs/Machinery upkeep	7	0.8%
25	Manuf costs/Packing materials	8	0.9%
26	Manuf costs/Factory sundries	11	1.3%
27	General chgs - sup staff/salaries	30	3.5%
28	General chgs - sup staff/visiting chgs	28	3.3%
29	General chgs - labour/holiday wages	37	4.3%
30	General chgs - labour/feeding, schooling	22	2.6%
31	General chgs- labour/Concessionary grants	22	2.6%
32	General chgs- labour/Sanitary, medical, maternity	22	2.6%
33	General chgs- labour/Contribution to EPF	12	1.4%
34	General chgs - upkeep/bungalows, roads, bldgs, lines	13	1.5%
35	General chgs - upkeep/Interest	3	0.4%

36	General chgs - upkeep/Insurance	12	1.4%
37	General chgs - upkeep/Depreciation	12	1.4%
38	General chgs - upkeep/Bank chgs, commissions	23	2.7%
39	General chgs - upkeep/Other cpxenses	17	2%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	31	3.6%
41	General chgs - Office & other/Auditor's fees	29	3.4%
42	General chgs - Office & other/Rent	2	0.2%
43	General chgs - Office & other/Acrage fees, local taxes	15	1.8%
44	General chgs - Office & other/Salaries , wages	15	1.8%
45	General chgs - Office & other/Other general exp	15	1.8%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	18	2.1%
47	General chgs - Marketing, Mgt and other/ Storage and handling	12	1.4%
48	General chgs - Marketing, Mgt and other/Brokerage	2	0.2%
49	General chgs - Marketing, Mgt and other/Head office costs	8	0.9%
50	General chgs - Marketing, Mgt and other/Salaries & wages	1	0.1%
51	General chgs - Marketing, Mgt and other/Any other expenses	7	0.8%

COST6: Cost (Rs)

Data file: Rec2

Overview

Valid: 837 Invalid: 104 Minimum: 163 Maximum: 222939590 Mean: 1461960.995 Standard deviation: 8722146.201
 Type: Continuous Decimal: 0 Width: 9 Range: 0 - 24913625 Format: Numeric

CODEF: Cost item

Data file: Rec2

Overview

Valid: 837 Invalid: 104 Minimum: 6 Maximum: 51 Mean: 24.435 Standard deviation: 13.746
 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	141	16.8%
7	Labour/Terracing and draining	63	7.5%
8	Labour/Field watchers	11	1.3%
9	Labour/Miscellaneous	0	0%
10	Materials,tools/Fixing barbed wires, posts	0	0%
11	Materials, tools/Control of pests and diseases	1	0.1%
12	Materials, tools/Fertilizer	1	0.1%
13	Materials, tools/Other	2	0.2%
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	12	1.4%
17	Cost of Green Leaf/Estate leaf	60	7.2%
18	Cost of Green leaf/Bought leaf	26	3.1%
19	Manuf costs/Factory labour	39	4.7%
20	Manuf costs/Fuel for engines	10	1.2%
21	Manuf costs/Oil for driers	8	1%
22	Manuf costs/Firewood for driers	19	2.3%
23	Manuf costs/Electricity	19	2.3%
24	Manuf costs/Machinery upkeep	10	1.2%
25	Manuf costs/Packing materials	7	0.8%
26	Manuf costs/Factory sundries	8	1%
27	General chgs - sup staff/salaries	11	1.3%
28	General chgs - sup staff/visiting chgs	19	2.3%
29	General chgs - labour/holiday wages	39	4.7%
30	General chgs - labour/feeding, schooling	29	3.5%
31	General chgs- labour/Concessionary grants	29	3.5%
32	General chgs- labour/Sanitary, medical, maternity	23	2.7%
33	General chgs- labour/Contribution to EPF	15	1.8%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	19	2.3%
35	General chgs - upkeep/Interest	4	0.5%
36	General chgs - upkeep/Insurance	12	1.4%
37	General chgs - upkeep/Depreciation	7	0.8%
38	General chgs - upkeep/Bank chgs, commissions	16	1.9%
39	General chgs - upkeep/Other cxpenses	15	1.8%
40	General chgs - Office & other/Stationery, postage, phone, subscriptns	25	3%
41	General chgs - Office & other/Auditor's fees	30	3.6%
42	General chgs - Office & other/Rent	1	0.1%
43	General chgs - Office & other/Acrage fees, local taxes	20	2.4%

44	General chgs - Office & other/Salaries , wages	16	1.9%
45	General chgs - Office & other/Other general exp	17	2%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	19	2.3%
47	General chgs - Marketing, Mgt and other/ Storage and handling	11	1.3%
48	General chgs - Marketing, Mgt and other/Brokerage	2	0.2%
49	General chgs - Marketing, Mgt and other/Head office costs	14	1.7%
50	General chgs - Marketing, Mgt and other/Salaries & wages	0	0%
51	General chgs - Marketing, Mgt and other/Any other expenses	7	0.8%

COST7: Cost (Rs)

Data file: Rec2

Overview

Valid: 815 Invalid: 126 Minimum: 29 Maximum: 92299141 Mean: 566707.604 Standard deviation: 3460913.028

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 99999999 Format: Numeric

CODEG: Cost item

Data file: Rec2

Overview

Valid: 815 Invalid: 126 Minimum: 7 Maximum: 51 Mean: 25.036 Standard deviation: 13.437

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	140	17.2%
8	Labour/Field watchers	54	6.6%
9	Labour/Miscellaneous	17	2.1%
10	Materials,tools/Fixing barbed wires, posts	0	0%
11	Materials, tools/Control of pests and diseases	0	0%
12	Materials, tools/Fertilizer	5	0.6%

13	Materials, tools/Other	1	0.1%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	1	0.1%
15	Transport(prod & suprvsn)/Repairs to vehicles	1	0.1%
16	Transport(prod & suprvsn)/Fuel	0	0%
17	Cost of Green Leaf/Estate leaf	12	1.5%
18	Cost of Green leaf/Bought leaf	38	4.7%
19	Manuf costs/Factory labour	48	5.9%
20	Manuf costs/Fuel for engines	22	2.7%
21	Manuf costs/Oil for driers	10	1.2%
22	Manuf costs/Firewood for driers	19	2.3%
23	Manuf costs/Electricity	22	2.7%
24	Manuf costs/Machinery upkeep	21	2.6%
25	Manuf costs/Packing materials	11	1.3%
26	Manuf costs/Factory sundries	7	0.9%
27	General chgs - sup staff/salaries	7	0.9%
28	General chgs - sup staff/visiting chgs	8	1%
29	General chgs - labour/holiday wages	23	2.8%
30	General chgs - labour/feeding, schooling	26	3.2%
31	General chgs- labour/Concessionary grants	41	5%
32	General chgs- labour/Sanitary, medical, maternity	30	3.7%
33	General chgs- labour/Contribution to EPF	16	2%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	22	2.7%
35	General chgs - upkeep/Interest	11	1.3%
36	General chgs - upkeep/Insurance	11	1.3%
37	General chgs - upkeep/Depreciation	10	1.2%
38	General chgs - upkeep/Bank chgs, commissions	10	1.2%
39	General chgs - upkeep/Other cpxenses	11	1.3%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	18	2.2%
41	General chgs - Office & other/Auditor's fees	26	3.2%
42	General chgs - Office & other/Rent	1	0.1%
43	General chgs - Office & other/Acrage fees, local taxes	21	2.6%
44	General chgs - Office & other/Salaries , wages	26	3.2%
45	General chgs - Office & other/Other general exp	12	1.5%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	25	3.1%
47	General chgs - Marketing, Mgt and other/ Storage and handling	8	1%
48	General chgs - Marketing, Mgt and other/Brokerage	4	0.5%
49	General chgs - Marketing, Mgt and other/Head office costs	13	1.6%
50	General chgs - Marketing, Mgt and other/Salaries & wages	1	0.1%
51	General chgs - Marketing, Mgt and other/Any other expenses	5	0.6%

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

Valid: 792 Invalid: 149 Minimum: 280 Maximum: 28358911 Mean: 421004.418 Standard deviation: 1484124.423
 Type: Continuous Decimal: 0 Width: 9 Range: 21 - 434969171 Format: Numeric

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

Valid: 792 Invalid: 149 Minimum: 8 Maximum: 51 Mean: 25.688 Standard deviation: 13.022
 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	130	16.4%
9	Labour/Miscellaneous	49	6.2%
10	Materials,tools/Fixing barbed wires, posts	4	0.5%
11	Materials, tools/Control of pests and diseases	6	0.8%
12	Materials, tools/Fertilizer	15	1.9%
13	Materials, tools/Other	7	0.9%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	3	0.4%
15	Transport(prod & suprvsn)/Repairs to vehicles	3	0.4%
16	Transport(prod & suprvsn)/Fuel	0	0%
17	Cost of Green Leaf/Estate leaf	2	0.3%
18	Cost of Green leaf/Bought leaf	10	1.3%
19	Manuf costs/Factory labour	41	5.2%
20	Manuf costs/Fuel for engines	20	2.5%
21	Manuf costs/Oil for driers	21	2.7%

22	Manuf costs/Firewood for driers	33	4.2%
23	Manuf costs/Electricity	22	2.8%
24	Manuf costs/Machinery upkeep	24	3%
25	Manuf costs/Packing materials	21	2.7%
26	Manuf costs/Factory sundries	12	1.5%
27	General chgs - sup staff/salaries	7	0.9%
28	General chgs - sup staff/visiting chgs	4	0.5%
29	General chgs - labour/holiday wages	11	1.4%
30	General chgs - labour/feeding, schooling	21	2.7%
31	General chgs- labour/Concessionary grants	28	3.5%
32	General chgs- labour/Sanitary, medical, maternity	41	5.2%
33	General chgs- labour/Contribution to EPF	12	1.5%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	34	4.3%
35	General chgs - upkeep/Interest	4	0.5%
36	General chgs - upkeep/Insurance	27	3.4%
37	General chgs - upkeep/Depreciation	11	1.4%
38	General chgs - upkeep/Bank chgs, commissions	11	1.4%
39	General chgs - upkeep/Other cpxenses	7	0.9%
40	General chgs - Office & other/Stationery, postage, phone, subscriptns	15	1.9%
41	General chgs - Office & other/Auditor's fees	17	2.1%
42	General chgs - Office & other/Rent	4	0.5%
43	General chgs - Office & other/Acrage fees, local taxes	15	1.9%
44	General chgs - Office & other/Salaries , wages	18	2.3%
45	General chgs - Office & other/Other general exp	24	3%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	25	3.2%
47	General chgs - Marketing, Mgt and other/ Storage and handling	10	1.3%
48	General chgs - Marketing, Mgt and other/Brokerage	6	0.8%
49	General chgs - Marketing, Mgt and other/Head office costs	14	1.8%
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: 772 Invalid: 169 Minimum: 46 Maximum: 28489872 Mean: 427453.285 Standard deviation: 1266514.522

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

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

Valid: 772 Invalid: 169 Minimum: 9 Maximum: 51 Mean: 26.531 Standard deviation: 12.643

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	113	14.6%
10	Materials,tools/Fixing barbed wires, posts	16	2.1%
11	Materials, tools/Control of pests and diseases	23	3%
12	Materials, tools/Fertilizer	31	4%
13	Materials, tools/Other	15	1.9%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	5	0.6%
15	Transport(prod & suprvsn)/Repairs to vehicles	5	0.6%
16	Transport(prod & suprvsn)/Fuel	1	0.1%
17	Cost of Green Leaf/Estate leaf	8	1%
18	Cost of Green leaf/Bought leaf	2	0.3%
19	Manuf costs/Factory labour	9	1.2%
20	Manuf costs/Fuel for engines	19	2.5%
21	Manuf costs/Oil for driers	21	2.7%
22	Manuf costs/Firewood for driers	35	4.5%
23	Manuf costs/Electricity	37	4.8%
24	Manuf costs/Machinery upkeep	24	3.1%
25	Manuf costs/Packing materials	25	3.2%
26	Manuf costs/Factory sundries	21	2.7%
27	General chgs - sup staff/salaries	12	1.6%
28	General chgs - sup staff/visiting chgs	4	0.5%
29	General chgs - labour/holiday wages	7	0.9%
30	General chgs - labour/feeding, schooling	9	1.2%

31	General chgs- labour/Concessionary grants	22	2.8%
32	General chgs- labour/Sanitary, medical, maternity	28	3.6%
33	General chgs- labour/Contribution to EPF	29	3.8%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	25	3.2%
35	General chgs - upkeep/Interest	17	2.2%
36	General chgs - upkeep/Insurance	21	2.7%
37	General chgs - upkeep/Depreciation	24	3.1%
38	General chgs - upkeep/Bank chgs, commissions	14	1.8%
39	General chgs - upkeep/Other cpxenses	6	0.8%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	12	1.6%
41	General chgs - Office & other/Auditor's fees	14	1.8%
42	General chgs - Office & other/Rent	2	0.3%
43	General chgs - Office & other/Acrage fees, local taxes	17	2.2%
44	General chgs - Office & other/Salaries , wages	14	1.8%
45	General chgs - Office & other/Other general exp	18	2.3%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	27	3.5%
47	General chgs - Marketing, Mgt and other/ Storage and handling	12	1.6%
48	General chgs - Marketing, Mgt and other/Brokerage	1	0.1%
49	General chgs - Marketing, Mgt and other/Head office costs	15	1.9%
50	General chgs - Marketing, Mgt and other/Salaries & wages	3	0.4%
51	General chgs - Marketing, Mgt and other/Any other expenses	9	1.2%

COST0: Cost (Rs)

Data file: Rec2

Overview

Valid: 748 Invalid: 193 Minimum: 0 Maximum: 19800862 Mean: 431121.171 Standard deviation: 1174523.82

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

CODEJ: Cost item

Data file: Rec2

Overview

Valid: 748 Invalid: 193 Minimum: 0 Maximum: 51 Mean: 26.971 Standard deviation: 12.108

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	15	2%
11	Materials, tools/Control of pests and diseases	79	10.6%
12	Materials, tools/Fertilizer	46	6.2%
13	Materials, tools/Other	37	5%
14	Transport (prod & suprvsn)/Wages of drivers and cleaners	13	1.7%
15	Transport(prod & suprvsn)/Repairs to vehicles	9	1.2%
16	Transport(prod & suprvsn)/Fuel	3	0.4%
17	Cost of Green Leaf/Estate leaf	7	0.9%
18	Cost of Green leaf/Bought leaf	6	0.8%
19	Manuf costs/Factory labour	4	0.5%
20	Manuf costs/Fuel for engines	5	0.7%
21	Manuf costs/Oil for driers	11	1.5%
22	Manuf costs/Firewood for driers	24	3.2%
23	Manuf costs/Electricity	41	5.5%
24	Manuf costs/Machinery upkeep	40	5.4%
25	Manuf costs/Packing materials	24	3.2%
26	Manuf costs/Factory sundries	25	3.4%
27	General chgs - sup staff/salaries	20	2.7%
28	General chgs - sup staff/visiting chgs	7	0.9%
29	General chgs - labour/holiday wages	10	1.3%
30	General chgs - labour/feeding, schooling	5	0.7%
31	General chgs- labour/Concessionary grants	11	1.5%
32	General chgs- labour/Sanitary, medical, maternity	22	3%
33	General chgs- labour/Contribution to EPF	15	2%
34	General chgs - upkeep/bunglows, roads, bldgs, lines	42	5.6%
35	General chgs - upkeep/Interest	14	1.9%
36	General chgs - upkeep/Insurance	24	3.2%
37	General chgs - upkeep/Depreciation	23	3.1%
38	General chgs - upkeep/Bank chgs, commissions	24	3.2%

39	General chgs - upkeep/Other cpxenses	14	1.9%
40	General chgs - Office & other/Stationery, postage, phone, subscrptns	8	1.1%
41	General chgs - Office & other/Auditor's fees	10	1.3%
42	General chgs - Office & other/Rent	3	0.4%
43	General chgs - Office & other/Acrage fees, local taxes	10	1.3%
44	General chgs - Office & other/Salaries , wages	16	2.2%
45	General chgs - Office & other/Other general exp	12	1.6%
46	General chgs - Marketing, Mgt and other/Transport to Col auction or port of shipping	24	3.2%
47	General chgs - Marketing, Mgt and other/ Storage and handling	10	1.3%
48	General chgs - Marketing, Mgt and other/Brokerage	4	0.5%
49	General chgs - Marketing, Mgt and other/Head office costs	18	2.4%
50	General chgs - Marketing, Mgt and other/Salaries & wages	2	0.3%
51	General chgs - Marketing, Mgt and other/Any other expenses	7	0.9%

EOR: End of estate details indicator

Data file: Rec2

Overview

Valid: 239 Invalid: 702 Minimum: 1 Maximum: 9 Mean: 1.167 Standard deviation: 0.665
 Type: Continuous Decimal: 0 Width: 5 Range: 1 - 9 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 CPT89 Project

Title Study Documentation of CPT89 Project
Filename Study Documentation of CPT89 Project.pdf
