

# SLPFS2024

## SURVEY IDENTIFICATION INFORMATION QUESTIONNAIRE DESCRIPTION

### COVER

No sub-sections, No rosters, Questions: 9.

### MODULE 0: REASON

No sub-sections, No rosters, Questions: 1.

### MODULE A: HOUSEHOLD IDENTIFICATION

No sub-sections, No rosters, Questions: 18, Static texts: 2.

### MODULE B: DEMOGRAPHICS

No sub-sections, Rosters: 1, Questions: 13, Static texts: 1, Variables: 1.

### MODULE H.B : FOOD INSECURITY

Sub-sections: 2, No rosters, Questions: 12.

### MODULE C: FARM LAND USE AND MANAGEMENT

No sub-sections, Rosters: 1, Questions: 7, Static texts: 1, Variables: 4.

### C.A: MAHA SEASON

Sub-sections: 4, Rosters: 6, Questions: 142, Static texts: 4, Variables: 4.

### C.C. ORCHARDS/HOME GARDENS/OTHERS

No sub-sections, Rosters: 3, Questions: 18, Static texts: 1.

### C.D. MAHA SEASON INFORMATION

No sub-sections, No rosters, Questions: 6, Static texts: 1.

### MODULE D: FERTILIZER

No sub-sections, Rosters: 2, Questions: 30, Static texts: 1.

### MODULE E: SEEDS

No sub-sections, Rosters: 1, Questions: 16, Static texts: 3.

### MODULE F: CROP SALES

Sub-sections: 2, Rosters: 2, Questions: 31, Static texts: 2.

### F.A. CROP INFORMATION SERVICES

Sub-sections: 3, No rosters, Questions: 9, Static texts: 3, Variables: 9.

### MODULE G: LIVESTOCK

No sub-sections, Rosters: 1, Questions: 18, Static texts: 1.

### MODULE H.A: FOOD CONSUMPTION

Sub-sections: 2, No rosters, Questions: 24.

## MODULE H.C: COPING STRATEGY

No sub-sections, No rosters, Questions: 9.

## MODULE I: INFORMATION SERVICES

Sub-sections: 6, Rosters: 8, Questions: 82, Static texts: 6, Variables: 8.

## MODULE J: OFF-FARM INCOME

Sub-sections: 2, Rosters: 3, Questions: 12, Static texts: 2.

## MODULE K: LOANS AND CREDIT

Sub-sections: 2, Rosters: 1, Questions: 16, Static texts: 2.

## MODULE L: ASSETS

Sub-sections: 3, No rosters, Questions: 16, Static texts: 3.

## QUESTIONNAIRE WRAP-UP

No sub-sections, No rosters, Questions: 2.

## APPENDIX A — VALIDATION CONDITIONS AND MESSAGES

## APPENDIX B — INSTRUCTIONS

## APPENDIX C — CATEGORIES

## APPENDIX D — VARIABLES

## APPENDIX E — CATEGORIES FILTERS

## LEGEND

SURVEY IDENTIFICATION INFORMATION  
QUESTIONNAIRE DESCRIPTION

Basic information

Title SLPFS2024

Subtitle Sri Lanka Paddy Farmers Survey 2024

Version identifier 01

Survey data information

Study type Household Survey

Kind of data Sample survey data [ssd]

Mode of Data Collection CAPI

Survey information

Country Sri Lanka

Year 2024

Languages English and Sinhalese

COVER

|                                 |  |   |      |
|---------------------------------|--|---|------|
| District                        | SINGLE-SELECT                            |   | dist |
|                                 | 01                                       | <input type="radio"/> Ampara            |      |
|                                 | 02                                       | <input type="radio"/> Anuradhapura      |      |
|                                 | 03                                       | <input type="radio"/> Badulla           |      |
|                                 | 04                                       | <input type="radio"/> Batticaloa        |      |
|                                 | 05                                       | <input type="radio"/> Galle             |      |
|                                 | 06                                       | <input type="radio"/> Kegalle           |      |
|                                 | 07                                       | <input type="radio"/> Kilinochchi       |      |
|                                 | 08                                       | <input type="radio"/> Kurunegala        |      |
|                                 | 09                                       | <input type="radio"/> Matara            |      |
|                                 | 10                                       | <input type="radio"/> Vavuniya          |      |
| Divisional Secretariat Division | SINGLE-SELECT: CASCADING                 |   | ds   |
|                                 | 5248                                     | <input type="radio"/> Pottuvil          |      |
|                                 | 5233                                     | <input type="radio"/> Addalachchenai    |      |
|                                 | 5239                                     | <input type="radio"/> Alayadiwembu      |      |
|                                 | 5215                                     | <input type="radio"/> Ampara            |      |
|                                 | 5242                                     | <input type="radio"/> Damana            |      |
|                                 | 5227                                     | <input type="radio"/> Karaitheevu       |      |
|                                 | 5251                                     | <input type="radio"/> Lahugala          |      |
|                                 | 5209                                     | <input type="radio"/> Mahaoya           |      |
|                                 | 5218                                     | <input type="radio"/> Sammanthurai      |      |
|                                 | 5212                                     | <input type="radio"/> Uhana             |      |
|                                 | 7127                                     | <input type="radio"/> Galenbindunuwewa  |      |
|                                 | 7163                                     | <input type="radio"/> Galnewa           |      |
|                                 | 7121                                     | <input type="radio"/> Kahatagasdigiliya |      |
|                                 | 7154                                     | <input type="radio"/> Kekirawa          |      |
|                                 | 7106                                     | <input type="radio"/> Kebithigollewa    |      |
|                                 | 7136                                     | <input type="radio"/> Nachchaduwa       |      |
|                                 | <a href="#">And 79 other symbols [4]</a> |   |      |

|                               |   |
|-------------------------------|---|
| Agrarian Services Center Area | <div>SINGLE-SELECT: CASCADING asc</div> <div> <div>010</div> <div><input type="radio"/></div> <div>Akkarepaththu - East</div> </div> <div> <div>004</div> <div><input type="radio"/></div> <div>Higurana</div> </div> <div> <div>011</div> <div><input type="radio"/></div> <div>KARTHIVU</div> </div> <div> <div>019</div> <div><input type="radio"/></div> <div>MADANAGAMA</div> </div> <div> <div>024</div> <div><input type="radio"/></div> <div>MAHAOYA</div> </div> <div> <div>001</div> <div><input type="radio"/></div> <div>MAYADUNNA</div> </div> <div> <div>003</div> <div><input type="radio"/></div> <div>Madayama Kadhaura</div> </div> <div> <div>021</div> <div><input type="radio"/></div> <div>Malwatta</div> </div> <div> <div>025</div> <div><input type="radio"/></div> <div>NAMALTHALAWA</div> </div> <div> <div>009</div> <div><input type="radio"/></div> <div>PALAMUNA</div> </div> <div> <div>015</div> <div><input type="radio"/></div> <div>PALLANOYA</div> </div> <div> <div>017</div> <div><input type="radio"/></div> <div>PANAMA</div> </div> <div> <div>014</div> <div><input type="radio"/></div> <div>Pothuvil</div> </div> <div> <div>002</div> <div><input type="radio"/></div> <div>UHANA</div> </div> <div> <div>064</div> <div><input type="radio"/></div> <div>Adiyagala</div> </div> <div> <div>072</div> <div><input type="radio"/></div> <div>Bulnewa</div> </div> <div> <a href="#">And 101 other symbols [3]</a> </div> |
|-------------------------------|---|

|                     |  |
|---------------------|--|
| Farmer Organization | <div>SINGLE-SELECT: CASCADING</div> <div>fo</div> <div> 001 <input type="radio"/> Selvavalli kamakkaran<br/> 002 <input type="radio"/> SEENAPPITTI KANDAM<br/> 003 <input type="radio"/> WELLAKKAL THOTTAM<br/> 004 <input type="radio"/> NITHIYARU SOUTH<br/> 005 <input type="radio"/> L.B 6 BEDUM ELA<br/> 006 <input type="radio"/> ARUNALU BADAIRIGU<br/> 007 <input type="radio"/> DAMANA-NARANGAHAPALL<br/> AMA<br/> 008 <input type="radio"/> DILENATHARU<br/> 009 <input type="radio"/> WEHERAGALA<br/> 010 <input type="radio"/> PURANPURI KALLARICHAL<br/> 011 <input type="radio"/> WADAGAMA<br/> 012 <input type="radio"/> PARAKUM_1<br/> 013 <input type="radio"/> PARAKUM SULU<br/> 014 <input type="radio"/> KIRAN KOWAI KULAK<br/> 015 <input type="radio"/> PALAWELI KANDAM<br/> 016 <input type="radio"/> PALAWELI MAIL<br/> <br/> <a href="#">And 204 other symbols [1]</a> </div>   |
| Household Name      | <div>SINGLE-SELECT: CASCADING</div> <div>hh_name</div> <div> 0190107 <input type="radio"/> U.K.V.Karunarathna<br/> 0019047 <input type="radio"/> H.G.Somapala Rajapaksha<br/> 0019083 <input type="radio"/> kumara hettiarachchi<br/> 0190125 <input type="radio"/> A.V.Dayapala<br/> 0019043 <input type="radio"/> E.Lal Gunathunga<br/> 0190178 <input type="radio"/> Gamunu sedara<br/> 0019042 <input type="radio"/> D.G Rosalin<br/> 0001903 <input type="radio"/> H E Nadeesha Madhushani<br/> 0019028 <input type="radio"/> h.m.jayasena<br/> 0019031 <input type="radio"/> W. Jayarathna<br/> 0017060 <input type="radio"/> W.M.B.S bandara<br/> 0017088 <input type="radio"/> A.M.J.L.P. PRANANDU<br/> 0170175 <input type="radio"/> E.W.Kanthi Chandrika<br/> 0170192 <input type="radio"/> A Upulananda weerasinghe<br/> 0170264 <input type="radio"/> L.R.Kumara(Gunasiri)<br/> 0170367 <input type="radio"/> R.M.LSadakumari<br/> <br/> <a href="#">And 2184 other symbols [5]</a> </div> |

|       |   |
|-------|---|
| Group | <div>SINGLE-SELECT: CASCADING</div> <div><div>group</div><div><div>06</div><div><input type="radio"/></div><div>treatment group 6</div></div><div><div>06</div><div><input type="radio"/></div><div>treatment group 6</div></div><div><div>06</div><div><input type="radio"/></div><div>treatment group 6</div></div><div><div>06</div><div><input type="radio"/></div><div>treatment group 6</div></div><div><div>05</div><div><input type="radio"/></div><div>treatment group 5</div></div><div><div>05</div><div><input type="radio"/></div><div>treatment group 5</div></div><div><div>05</div><div><input type="radio"/></div><div>treatment group 5</div></div><div><div>05</div><div><input type="radio"/></div><div>treatment group 5</div></div><div><div>06</div><div><input type="radio"/></div><div>treatment group 6</div></div><div><div>05</div><div><input type="radio"/></div><div>treatment group 5</div></div><div><div>06</div><div><input type="radio"/></div><div>treatment group 6</div></div><div><div>05</div><div><input type="radio"/></div><div>treatment group 5</div></div><div><div>05</div><div><input type="radio"/></div><div>treatment group 5</div></div><div><div>05</div><div><input type="radio"/></div><div>treatment group 5</div></div><div><div>05</div><div><input type="radio"/></div><div>treatment group 5</div></div><div><div>05</div><div><input type="radio"/></div><div>treatment group 5</div></div></div> |
|-------|---|

[And 2184 other symbols \[8\]](#)

# MODULE 0: REASON

E same\_hh==2

|  |    | reason_find   |  |
|--|----|---|--|
| If no, what is the reason for not being able to find the selected household? |    | SINGLE-SELECT   |  |
|  | 01 | <input type="radio"/> NO CONTACT                              |  |
|  | 02 | <input type="radio"/> HOUSEHOLD MOVED OUT                     |  |
|  | 03 | <input type="radio"/> HOUSEHOLD DISSOLVED                     |  |
|  | 04 | <input type="radio"/> HOUSEHOLD IS BUSY WITH OTHER ACTIVITIES |  |
|  | 05 | <input type="radio"/> OTHER                                   |  |



## MODULE A: HOUSEHOLD IDENTIFICATION

E same\_hh==1 && IsAnswered(group)

### A02. Name of Main Respondent

I Enumerator:<\u> Please note that the questionnaire is preferably to be administered to the member indicated in the answer (and in the farmer list). <br> If it is not possible, please specify it in the

[And 526 other symbols \[1\]](#)

SINGLE-SELECT: CASCADING

a\_02

- 01901070 ☐ U.K.V.Karunarathna
- 00190470 ☐ H.G.Somapala Rajapaksha
- 00190830 ☐ Kumara Hettiarachchi
- 01901250 ☐ A.V.Dayapala
- 00190430 ☐ E.Lal Gunathunga
- 01901780 ☐ Gamunu Sedara
- 00190420 ☐ S.Pushapa Damayanthi
- 00019030 ☐ K L Premawardana
- 00190280 ☐ h.m.jayasena
- 00190310 ☐ GM Indrani
- 00170600 ☐ M.G .P Kumuduni
- 00170880 ☐ A.M.J.LP. PRANANDU
- 01701750 ☐ E.W.Kanthi Chandrika
- 01701920 ☐ A Upulananda weerasinghe
- 01702640 ☐ L.R.Gunasiri
- 01703670 ☐ R.M.LSadakumari

[And 2184 other symbols \[6\]](#)

STATIC TEXT

***Enumerator:** Please note that the questionnaire is preferably to be administered to the member indicated in the previous question and was in the farmer list. If she/he is not present or available, find another member of the household who is well informed about the household and the household's agricultural production and is at least 15 years old.*

Have you found the main respondent as indicated in the previous question?

SINGLE-SELECT

check\_resp

- 01 ☐ Yes
- 02 ☐ No

Please specify the name of the new respondent

TEXT

new\_resp

I Please find another member who is actively involved in agricultural activities. In most of the occasions, the main respondent could be the head of the household. If the main respondent or head of the

[And 313 other symbols \[2\]](#)

E check\_resp==2

STATIC TEXT

***Enumerator:** Please, convey the following information to the respondent:*

*Thank you for giving us the opportunity to speak with you. We are a research team from the Hector Kobbekaduwa Agrarian Research and Training Institute (HARTI) working in collaboration with the Food and Agriculture Organization (FAO) of the United Nations. We are conducting a survey to learn about farmers' agricultural activities. Your household has been randomly selected to participate in an interview which includes questions on topics such as family background, land use and crop production, fertilizer and seed acquisitions, crop sales, source of income, access to information, assets and dwelling characteristics. The survey includes both general questions about the household, and specific sections on field management and crop production.*

*The household questionnaire will take approximately 120 minutes to complete. Your participation is entirely voluntary. You have the right to refuse participation or withdraw from the study at any time without facing any penalty or loss of*

benefits. Your decision to participate or decline will not affect your relationship with HARTI, FAO, or any other relevant parties. Your answers will be completely confidential; any personal information you may provide during the survey will be treated with strict confidentiality. It will only be accessible to the research team involved in this study. Your identity will be protected, and we will not share any information that identifies you with anyone outside of the research team. All data will be securely stored and handled in accordance with applicable data protection laws and regulations.

As the individual who is well informed about the household and the household's agricultural production, we would like to ask you the questions in the household section.

Before I start, do you have any questions or is there anything which I have said on which you would like any further clarification? You can ask the enumerator any questions that you have at any time. You may also contact Thilani Padmajani Munaweera at +94112678134.

May I proceed with interviewing you and members of your household?

|   |  |
|---|--|
| <p>Do you agree to participate in the survey?</p> <p>I Do not record an answer to this question until you have conveyed the introductory statement to the respondent. If the respondent chooses No, skip the entire questionnaire and go to "complete". Write down <a href="#">And 77 other symbols [3]</a></p>   | <p>SINGLE-SELECT consent</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>  |
| <p>Please state the reason for negative response</p> <p>E consent == 2</p>  | <p>SINGLE-SELECT refusal</p> <p>01 <input type="radio"/> REFUSAL</p> <p>02 <input type="radio"/> NON-CONTACT</p> <p>03 <input type="radio"/> HOUSEHOLD MOVED OUT</p> <p>04 <input type="radio"/> HOUSEHOLD DISSOLVED</p> |
| <p>A01. Name of Household Head</p> <p>I Enumerator:&lt;\u&gt; Please note that a household may be a one-person household or a multi person household. A one-person household is a unit where a person lives by himself and makes separate provision for himself and makes separate provision for others. Write down <a href="#">And 600 other symbols [4]</a></p> <p>E consent == 1</p> | <p>TEXT a_01</p> <p>.....</p>  |
| <p>Name of the Village/Place in which the household is living</p> <p>E consent == 1</p>   | <p>TEXT village</p> <p>.....</p>   |
| <p>Does the household live in the same village as the second visit in October/November 2023? (Please, check the village indicated in the farmer list)</p> <p>E consent == 1</p>   | <p>SINGLE-SELECT same_vill</p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p>  |

### Why did the household move?

I Please record maximum 3 answers  
E same\_vill==2

MULTI-SELECT

reason\_move

- 01 ☐ Lack of work opportunities
- 02 ☐ Promised a job/new job
- 03 ☐ Conflict, insecurity
- 04 ☐ Natural disaster
- 05 ☐ Climate/Weather related challenges
- 06 ☐ Plot/ land related reasons
- 07 ☐ Education related reasons
- 08 ☐ Health related reasons
- 09 ☐ Family reunification/ Marriage / other family related reasons
- 10 ☐ Other, specify

### Please specify the reason to move during the last year

E reason\_move.Contains(10)

TEXT

reason\_oth

.....

### Irrigation System

E consent == 1

SINGLE-SELECT

irri

- 01 ☐ Major
- 02 ☐ Minor
- 03 ☐ Mahaweli
- 04 ☐ Rainfed

### Type of Irrigation Scheme/Tank used to collect the water for agricultural activities

I If agricultural activities is rainfed, please record "rainfed".  
E consent == 1

TEXT

irrigation

.....

### Enumerator: Please, record the current household's location by taking geo-reference at the front door or main entrance of structure.

E consent == 1

W1 /\* Check whether coordinates fall within a rectangle that outlines Sri Lanka Extreme points of Sri Lanka [https://en.wikipedia.org/wiki/Extreme\\_points\\_of\\_Sri\\_Lanka](https://en.wikipedia.org/wiki/Extreme_points_of_Sri_Lanka) Google Maps provides tools as we [And 485 other symbols \[1\]](#)

M1 The coordinates are out of the district boundaries. Please check the GPS setting and if the GPS is not accurate please record the coordinate manually using another support (cell phone).

GPS

gps

-----

N

-----

W

-----

A

### Enumerator: Please record the GPS coordinates of the dwelling using another device

#### LATITUDE

I DON'T FORGET TO SAVE THE COORDINATES ON YOUR GPS UNIT. SAVE COORDINATES AS THE xx-DIGIT EXAMPLE: "xxxxxxxxxx"

E consent == 1 && !IsAnswered (gps) || !gps.InRectangle (9.8355561664325624, // north 79.516667383845769, // west 5.9166634835082506, // south 81.879167037022210 // east )

TEXT

gps\_n

.....

|  |  |
|--|--|
| <p><b>Enumerator:</b> Please record the GPS coordinates of the dwelling using another device</p> <p><b>LONGITUDE</b></p> <p>E consent == 1 &amp;&amp; !IsAnswered (gps)    !gps.InRectangle( 9 .8355561664325624, // north 79.516667383845769, // west 5.9166634835082506, // south 81.879167037022210 // east )</p> | <p>TEXT <span>gps_e</span></p> <p>.....</p>                    |
| <p><b>A03. Phone number of primary Informant</b></p> <p>E consent == 1</p>   | <p>TEXT <span>a_03</span></p> <p>.....</p>                     |
| <p><b>A04. Postal address of primary Informant</b></p> <p>E consent == 1</p>   | <p>TEXT <span>address</span></p> <p>.....</p>                  |
| <p>Please record the start date and time of the interview.</p> <p>E consent == 1</p>   | <p>DATE: CURRENT TIME <span>Intv_Start</span></p> <p>.....</p> |

# MODULE B: DEMOGRAPHICS

E same\_hh==1 && consent==1

STATIC TEXT

*Enumerator:* Please ask the respondent about each member of the household who lived in this household from October 1st 2023 to %Intv\_Start%

|   |                       |
|---|-----------------------|
| B01. Please, list the household head first and then <u>all members</u> who lived in this household from October 1st 2023 to %Intv_Start%. | LIST<br>b_01<br>..... |
|---|-----------------------|

MODULE B: DEMOGRAPHICS  
Roster: HOUSEHOLD MEMBER ROSTER - %ROSTERTITLE%  
generated by list question [b\\_01](#)  
B\_mem\_roster

|   |   |
|---|---|
| B02. What is the <u>gender</u> of %rosteritle%? | SINGLE-SELECT<br>b_02<br>01 <input type="radio"/> MALE<br>02 <input type="radio"/> FEMALE |
|---|---|

|  |  |
|--|--|
| B03. What is the <u>relationship</u> of %rosteritle% to the <u>current</u> household head?<br><br>V1 /*----- validation to make sure only one person is reported to be the household head -----*/ self==1? /// Is this person the head <a href="#">And 201 other symbols [2]</a><br><br>M1 There must be only one person in the household designated as head.<br>V2 /* Check that head has different gender than spouse(s) */<br>/ // if head is current person, and does at least one spouse exist? self==1 && B_mem_roster.Any(x=>x.b_03==2) ?<br>// if so, check that their <a href="#">And 158 other symbols [2]</a><br><br>M2 It is unlikely that the head and his/her spouse have the same sex. Please confirm.<br>V3 /* Check that spouse has different gender than head */<br>// if head is current person, and does at least one spouse exist? b_03==2 && B_mem_roster.Any(x=>x.b_03==1) ? /<br>/ if so, check whether spouse <a href="#">And 135 other symbols [2]</a><br><br>M3 It is unlikely that the head and his/her spouse have the same sex. Please confirm.<br>V4 /* Checks if no household head was listed. Note: this runs at the end so it does not trigger errors constantly */<br>/ // Check that all information has been filled B_mem_roster.All(x=>x.b_03!=null) ? <a href="#">And 125 other symbols [2]</a><br><br>M4 No household member was identified as the household head. Please confirm. | SINGLE-SELECT<br>b_03<br>01 <input type="radio"/> HEAD<br>02 <input type="radio"/> WIFE / HUSBAND<br>03 <input type="radio"/> CHILD (OWN/STEP)<br>04 <input type="radio"/> PARENT / PARENT-IN-LAW<br>05 <input type="radio"/> BROTHER / SISTER<br>06 <input type="radio"/> OTHER RELATIVE<br>07 <input type="radio"/> OTHER NON-RELATIVE |
|--|--|

|  |                                    |
|--|------------------------------------|
| B04A. In what <u>year</u> was %rosteritle% born? (4-DIGIT)<br><br>V1 /* Example of using the InRange function to check the number entered is within a certain range. This validation checks if the year of birth is between 1900 and 2021. */<br>self.InRange(1900,2023)<br><br>M1 Please enter a valid year of birth. | NUMERIC: INTEGER<br>b_04a<br>..... |
|--|------------------------------------|

|  |  |
|--|--|
| B04B. In which <u>month</u> was %rosteritle% born?   | <div>SINGLE-SELECT <span>b_04b</span></div> <div> <div>01</div> <div><input type="radio"/> JANUARY</div> </div> <div> <div>02</div> <div><input type="radio"/> FEBRUARY</div> </div> <div> <div>03</div> <div><input type="radio"/> MARCH</div> </div> <div> <div>04</div> <div><input type="radio"/> APRIL</div> </div> <div> <div>05</div> <div><input type="radio"/> MAY</div> </div> <div> <div>06</div> <div><input type="radio"/> JUNE</div> </div> <div> <div>07</div> <div><input type="radio"/> JULY</div> </div> <div> <div>08</div> <div><input type="radio"/> AUGUST</div> </div> <div> <div>09</div> <div><input type="radio"/> SEPTEMBER</div> </div> <div> <div>10</div> <div><input type="radio"/> OCTOBER</div> </div> <div> <div>11</div> <div><input type="radio"/> NOVEMBER</div> </div> <div> <div>12</div> <div><input type="radio"/> DECEMBER</div> </div> <div> <div>99</div> <div><input type="radio"/> DON'T KNOW</div> </div>   |
| <div>VARIABLE</div> <div>/* This calculates the age from the given date of birth. Since both month can be 99, then we have to write multiple cases to account for 99 values. FullYearsBetween finds the number of years between t</div> <div><a href="#">And 355 other symbols [1]</a></div> | <div>LONG <span>b_05</span></div>  |
| B06. What is %rosteritle%'s present <u>marital status</u> ?  | <div>SINGLE-SELECT <span>b_06</span></div> <div> <div>01</div> <div><input type="radio"/> MARRIED</div> </div> <div> <div>02</div> <div><input type="radio"/> WIDOWED</div> </div> <div> <div>03</div> <div><input type="radio"/> NEVER MARRIED</div> </div> <div> <div>04</div> <div><input type="radio"/> SEPARATED</div> </div> <div> <div>05</div> <div><input type="radio"/> DIVORCED</div> </div>  |
| <div>B07. What is the <u>highest formal education qualification</u> %rosteritle% has acquired?</div> <div>E /// Respond for only members 5 years old and above b_05&gt;=5</div>  | <div>SINGLE-SELECT <span>b_07</span></div> <div> <div>01</div> <div><input type="radio"/> NONE</div> </div> <div> <div>02</div> <div><input type="radio"/> GRADE 1</div> </div> <div> <div>03</div> <div><input type="radio"/> GRADE 2</div> </div> <div> <div>04</div> <div><input type="radio"/> GRADE 3</div> </div> <div> <div>05</div> <div><input type="radio"/> GRADE 4</div> </div> <div> <div>06</div> <div><input type="radio"/> GRADE 5</div> </div> <div> <div>07</div> <div><input type="radio"/> GRADE 6</div> </div> <div> <div>08</div> <div><input type="radio"/> GRADE 7</div> </div> <div> <div>09</div> <div><input type="radio"/> GRADE 8</div> </div> <div> <div>10</div> <div><input type="radio"/> GRADE 9</div> </div> <div> <div>11</div> <div><input type="radio"/> GRADE 10</div> </div> <div> <div>12</div> <div><input type="radio"/> GRADE 11</div> </div> <div> <div>13</div> <div><input type="radio"/> G.C.E. (O/L) PASSED</div> </div> <div> <div>14</div> <div><input type="radio"/> G.C.E. (A/L) PASSED</div> </div> <div> <div>15</div> <div><input type="radio"/> UNDERGRADUATE</div> </div> <div> <div>16</div> <div><input type="radio"/> BACHELOR'S DEGREE</div> </div> <div><a href="#">And 3 other symbols [9]</a></div> |

|   |  |
|---|--|
| <p>B08. For how many months has <b>%rosteritle% b_08</b> been away from this household from October 1st 2023 to %Intv_Start%?</p> <p>I (Must be 9 or less)</p> <p>W1 self.InRange(0,9)</p> <p>M1 Please enter a valid number of months. The member cannot have been away for more than 9 months in the past 9 months.</p> | <p>NUMERIC: INTEGER</p> <p>b_08</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 The household member was never away</p>   |
| <p>B09. What was <b>%rosteritle%</b>'s employment status from October 1st 2023 to %Intv_Start%?</p> <p>I Enumerator: If a household member was employed for only a part of the whole reference period, consider the member "employed".</p> <p>E b_08&lt;12</p>  | <p>SINGLE-SELECT</p> <p>b_09</p> <p>01 <input type="radio"/> EMPLOYED</p> <p>02 <input type="radio"/> UNEMPLOYED – JOB ASPIRANT</p> <p>03 <input type="radio"/> UNEMPLOYED- NOT A JOB ASPIRANT</p> <p>04 <input type="radio"/> STUDENT</p> <p>05 <input type="radio"/> RETIRED</p> <p>06 <input type="radio"/> OLD, DISABLED, INFANTS AND ETC</p> <p>07 <input type="radio"/> HOUSEWIFE</p> <p>08 <input type="radio"/> OTHER</p>  |
| <p>B10. What was <b>%rosteritle%</b>'s primary employment from October 1st 2023 to %Intv_Start%?</p> <p>E b_08&lt;12 &amp;&amp; (b_09==1   b_09==5)</p>   | <p>SINGLE-SELECT</p> <p>b_10</p> <p>01 <input type="radio"/> CROP FARMING</p> <p>02 <input type="radio"/> ANIMAL HUSBANDRY</p> <p>03 <input type="radio"/> AGRICULTURAL LABOUR (NON-SKILLED)</p> <p>04 <input type="radio"/> NON-AGRICULTURAL LABOUR (NON-SKILLED)</p> <p>05 <input type="radio"/> GOVERNMENT EMPLOYMENT</p> <p>06 <input type="radio"/> PRIVATE SECTOR EMPLOYMENT</p> <p>07 <input type="radio"/> SKILLED LABOUR (CARPENTER, MECHANIC, ETC...)</p> <p>08 <input type="radio"/> SELF-EMPLOYED</p> <p>09 <input type="radio"/> FOREIGN EMPLOYMENT</p> <p>10 <input type="radio"/> OTHER (SPECIFY)</p> |
| <p>B10. Specify the primary employment of <b>%rosteritle%</b> from October 1st 2023 to %Intv_Start%.</p> <p>E b_10==10</p>  | <p>TEXT</p> <p>b_10_oth</p> <p>-----</p>   |

B11. What was %rosteritle%'s secondary employment October 1st 2023 to %Intv\_Start%?

E b\_08<12 && (b\_09==1 |b\_09==5)

SINGLE-SELECTb\_11

00

☐ NONE

01

☐ CROP FARMING

02

☐ ANIMAL HUSBANDRY

03

☐ AGRICULTURAL LABOUR (NON-SKILLED)

04

☐ NON-AGRICULTURAL LABOUR (NON-SKILLED)

05

☐ GOVERNMENT EMPLOYMENT

06

☐ PRIVATE SECTOR EMPLOYMENT

07

☐ SKILLED LABOUR (CARPENTER, MECHANIC, ETC...)

08

☐ SELF-EMPLOYED

09

☐ FOREIGN EMPLOYMENT

10

☐ OTHER

B12. What was %rosteritle%'s status within the farmers' organization October 1st 2023 to %Intv\_Start%?

E b\_08<12 && b\_03==1

SINGLE-SELECTb\_12

01

☐ PRESIDENT

02

☐ SECRETARY

03

☐ TREASURER

04

☐ JALAPALAKA

05

☐ ORDINARY MEMBER

06

☐ TRACK REPRESENTATIVE



## MODULE H.B : FOOD INSECURITY

E same\_hh==1 && consent==1

### MODULE H.B : FOOD INSECURITY

#### FOOD INSECURITY EXPERIENCE SCALE

|   |  |      |
|---|--|------|
| HB1. During the last 12 months, was there a time when, because of lack of money or other resources, you were worried you would not have enough food to eat? | SINGLE-SELECT<br>01 <input type="radio"/> YES<br>00 <input type="radio"/> NO | hb_1 |
| HB2. During the last 12 months, was there a time when, because of lack of money or other resources, you were unable to eat healthy and nutritious food?     | SINGLE-SELECT<br>01 <input type="radio"/> YES<br>00 <input type="radio"/> NO | hb_2 |
| HB3. During the last 12 months, was there a time when, because of lack of money or other resources, you ate only a few kinds of foods?                      | SINGLE-SELECT<br>01 <input type="radio"/> YES<br>00 <input type="radio"/> NO | hb_3 |
| HB4. During the last 12 months, was there a time when, because of lack of money or other resources, you had to skip a meal?                                 | SINGLE-SELECT<br>01 <input type="radio"/> YES<br>00 <input type="radio"/> NO | hb_4 |
| HB5. During the last 12 months, was there a time when, because of lack of money or other resources, you ate less than you thought you should?               | SINGLE-SELECT<br>01 <input type="radio"/> YES<br>00 <input type="radio"/> NO | hb_5 |
| HB6. During the last 12 months, was there a time when, because of lack of money or other resources, your household ran out of food?                         | SINGLE-SELECT<br>01 <input type="radio"/> YES<br>00 <input type="radio"/> NO | hb_6 |
| HB7. During the last 12 months, was there a time when, because of lack of money or other resources, you were hungry but did not eat?                        | SINGLE-SELECT<br>01 <input type="radio"/> YES<br>00 <input type="radio"/> NO | hb_7 |
| HB8. During the last 12 months, was there a time when, because of lack of money or other resources, you went without eating for a whole day?                | SINGLE-SELECT<br>01 <input type="radio"/> YES<br>00 <input type="radio"/> NO | hb_8 |

### MODULE H.B : FOOD INSECURITY

#### CAUSE OF FOOD INSECURITY

|   |  |      |
|---|--|------|
| HB9. In the last 12 months, have you been faced with a situation when you did not have enough food to feed the household? | SINGLE-SELECT<br>01 <input type="radio"/> YES<br>00 <input type="radio"/> NO | hb_9 |
|---|--|------|

HB10. When did you experience this incident in the last 12 months?

I MARK EACH MONTH FROM MAY 2024 TO APRIL 2023 THAT THE HOUSEHOLD DID NOT HAVE ENOUGH FOOD.  
E hb\_9==1

MULTI-SELECT

hb\_10

01

☐ May 2024

02

☐ April 2024

03

☐ March 2024

04

☐ February 2024

05

☐ January 2024

06

☐ December 2023

07

☐ November 2023

08

☐ October 2023

09

☐ September 2023

10

☐ August 2023

11

☐ July 2023

12

☐ June 2023

13

☐ May 2023

14

☐ April 2023

HB11. What was the cause of this situation?

I LIST UP TO 3 IN ORDER OF IMPORTANCE.  
E hb\_9==1

MULTI-SELECT: ORDERED

hb\_11

01

☐ Inadequate household stocks due to drought/ poor rains

02

☐ Inadequate household food stocks due to crop pest damage

03

☐ Inadequate household food stocks due to small land size

04

☐ Inadequate household food stocks due to lack of farm inputs

05

☐ Food in the market was very expensive

06

☐ Unable to reach the market due to high transportation costs

07

☐ No food or no adequate foods in the market

08

☐ Floods/water logging

09

☐ Other (Specify)

10

☐ Fertilizer availability issues

11

☐ Don't have adequate money to purchase

HB11\_oth. Specify what was the cause of this situation.

E hb\_11.Contains(9)

TEXT

hb\_11\_oth

## MODULE C: FARM LAND USE AND MANAGEMENT

E same\_hh==1 && consent==1

STATIC TEXT

Enumerator: Please note that a field is a piece of land with distinct boundaries defined by land-use (crops grown and the operator).

The module is composed of two selectively activated sub-modules (denominated A, C,); A corresponding to Maha season of agricultural year 2023/2024 and C for Orchards/Home Gardens/Others. These modules contain questions at plot and/or crop level for lowland and uplands.

Please, ask about all plots (lowlands, uplands, other lands) owned, held, and/or cultivated and/or managed by the household from October 1st 2023 to %Intv\_Start%.

|  |   |
|--|---|
| <p>CFILTER. Did you or anyone in your household <u>own, hold, and/or cultivate any land</u> from October 1st 2023 to %Intv_Start%?</p> <p>I Enumerator: Please consider all land owned and held by household members as well as land owned by a member but held by someone outside the household during the reference period</p> | <p>SINGLE-SELECT <span style="float: right;">c_filter</span></p> <p>01 <input type="radio"/> Yes</p> <p>02 <input type="radio"/> No</p> |
| <p>C1. Please, list all plots <u>owned, held, cultivated and/or managed</u> from October 1st 2023 to %Intv_Start%</p> <p>E c_filter==1</p>   | <p>LIST <span style="float: right;">c_1</span></p> <p>.....</p>   |

MODULE C: FARM LAND USE AND MANAGEMENT

Roster: PLOT ROSTER - %ROSTERTITLE%

generated by list question [c\\_1](#)

c\_plot\_roster

E c\_filter==1

|  |   |
|--|---|
| <p>C101. What is the <u>land type</u> of <a href="#">%rosteritle%</a> ?</p>  | <p>SINGLE-SELECT <span style="float: right;">c1_01</span></p> <p>01 <input type="radio"/> LOWLAND</p> <p>02 <input type="radio"/> UPLAND</p> <p>03 <input type="radio"/> ORCHARDS\ HOME GARDEN<br/>S\ OTHERS</p>        |
| <p>C102. What is the <u>area</u> of <a href="#">%rosteritle%</a>?</p> <p>V1 self&gt;0</p> <p>M1 Area of plot must be greater than 0.</p> | <p>NUMERIC: DECIMAL <span style="float: right;">c1_02</span></p> <p>-----</p>   |
| <p>C102. Unit of measurement</p>   | <p>SINGLE-SELECT <span style="float: right;">c1_02_u</span></p> <p>01 <input type="radio"/> ACRE</p> <p>02 <input type="radio"/> HECTARE</p> <p>03 <input type="radio"/> PERCH</p> <p>04 <input type="radio"/> ROOD</p> |

|  |   |
|--|---|
| C104. What was the <u>tenure status</u> of %rosteritle% from October 1st 2023 to %Intv_Start%? | <div>SINGLE-SELECT</div> <div>c1_04</div> <div> 01 <input type="radio"/> SOLE OWNERSHIP<br/> 02 <input type="radio"/> SHARED OWNERSHIP<br/> 03 <input type="radio"/> LEASED<br/> 04 <input type="radio"/> TENURE IN<br/> 05 <input type="radio"/> TENURE OUT<br/> 06 <input type="radio"/> PERMIT LAND<br/> 07 <input type="radio"/> ENCROCAHED LAND<br/> 08 <input type="radio"/> MORTGAGED<br/> 09 <input type="radio"/> OTHER </div> |
|--|---|

|   |  |
|---|--|
| C105. How did the household <u>acquire</u> %rosteritle% ?<br><br>E c1_04!=4 | <div>SINGLE-SELECT</div> <div>c1_05</div> <div> 01 <input type="radio"/> PURCHASED<br/> 02 <input type="radio"/> INHERITED<br/> 03 <input type="radio"/> GIFTED<br/> 04 <input type="radio"/> RENTED / BORROWED<br/> 05 <input type="radio"/> ALLOCATED<br/> 06 <input type="radio"/> ENCROACHED<br/> 07 <input type="radio"/> LICENSE<br/> 08 <input type="radio"/> BETHMA </div> |
|---|--|

|  |  |
|--|--|
| VARIABLE<br>/* This calculates the plot size */ (conversionfactors[(int)c1_02_u].conversion)*c1_01 | <div>DOUBLE</div> <div>plot_size</div> |
|--|--|

|  |   |
|--|---|
| VARIABLE<br>C_plot_roster.Count(x=>x.c1_01==1) | <div>LONG</div> <div>count_lowlands</div> |
|--|---|

|  |  |
|--|--|
| VARIABLE<br>C_plot_roster.Count(x=>x.c1_01==2) | <div>LONG</div> <div>count_uplands</div> |
|--|--|

|  |   |
|--|---|
| VARIABLE<br>C_plot_roster.Count(x=>x.c1_01==3) | <div>LONG</div> <div>count_others</div> |
|--|---|

C.A: MAHA SEASON

E count\_lowlands>0 || count\_uplands>0

|   |  |
|---|--|
| Did the household cultivate any lowland during 2023/2024 Maha season?<br><br>E count_lowlands>0                 | SINGLE-SELECT<br><br>01 <input type="radio"/> YES<br>02 <input type="radio"/> NO<br><br>ca_lowfilter |
| Which lowlands did the household cultivate during 2023/2024 Maha season?<br><br>F c1_01==1<br>E ca_lowfilter==1 | MULTI-SELECT: LINKED<br>SOURCE OF CATEGORIES: ROSTER <a href="#">C PLOT ROSTER</a><br><br>cam_filter |

C.A: MAHA SEASON  
C.A.1: LOWLAND PREPARATION AND WATER MANAGEMENT MAHA SEASON

E ca\_lowfilter==1

STATIC TEXT

*Enumerator: Please ask about all the lowland fields cultivated during 2023/2024 Maha season  
Include all cropped fields in LOWLANDS*

C.A: MAHA SEASON / C.A.1: LOWLAND PREPARATION AND WATER MANAGEMENT MAHA SEASON

Roster: LOWLANDS MAHA ROSTER - %ROSTERTITLE%

generated by list question [c\\_1](#)

C1\_Low\_maha\_plot\_roster

E ca\_lowfilter==1 && c1\_01==1 && cam\_filter.Select(x=>x[0]).Contains(@rowcode)

|  |  |
|--|--|
| CA101a. In total, how many men/days of male household labour were used for land preparation and crop establishment on the <a href="#">%rosteritle%</a> plot ?<br><br>I Enumerator: Please include household male labor for land preparation and crop establishment     | NUMERIC: DECIMAL<br><br>ca1_01a<br><br>-----<br><br>SPECIAL VALUES<br>00 HOUSEHOLD DID NOT USE<br>MALE HOUSEHOLD LABOUR          |
| CA101b. In total, how many men/days of female household labour were used for land preparation and crop establishment on the <a href="#">%rosteritle%</a> plot ?<br><br>I Enumerator: Please include household female labor for land preparation and crop establishment | NUMERIC: DECIMAL<br><br>ca1_01b<br><br>-----<br><br>SPECIAL VALUES<br>00 HOUSEHOLD DID NOT USE<br>FEMALE HOUSEHOLD LABOUR        |
| CA102a. In total, how many men/days of hired male labour were used for land preparation and crop establishment on the <a href="#">%rosteritle%</a> plot ?<br><br>I Enumerator: Please include hired male labor for land preparation and crop establishment             | NUMERIC: DECIMAL<br><br>ca1_02a<br><br>-----<br><br>SPECIAL VALUES<br>00 HOUSEHOLD DID NOT USE<br>HIRED MALE LABOUR FOR THE TASK |

|   |  |
|---|--|
| <p>CA102b. In total, how many <u>men/days of hired female labour</u> were used for <u>land preparation and crop establishment</u> on the <u>%rosteritle% plot</u>?</p> <p>I Enumerator: Please include hired female labor for land preparation and crop establishment</p>                                   | <p>NUMERIC: DECIMAL <span style="float: right;">ca1_02b</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00      HOUSEHOLD DID NOT USE<br/>HIRED FEMALE LABOUR FOR<br/>THE TASK</p>  |
| <p>CA103a. What was <u>the daily cost per person of hired male labour for land preparation and crop establishment</u> the <u>%rosteritle% plot</u>?</p> <p>I Please indicate the cost in rupees. Please ask hired male labor cost for land preparation and crop establishment</p> <p>E ca1_02a&gt;0</p>     | <p>NUMERIC: INTEGER <span style="float: right;">ca1_03a</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>-99      DO NOT KNOW</p>  |
| <p>CA103b. What was <u>the daily cost per person of hired female labour for land preparation and crop establishment</u> the <u>%rosteritle% plot</u>?</p> <p>I Please indicate the cost in rupees. Please ask hired female labor cost for land preparation and crop establishment</p> <p>E ca1_02b&gt;0</p> | <p>NUMERIC: INTEGER <span style="float: right;">ca1_03b</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>-99      DO NOT KNOW</p>  |
| <p>CA104. What was the <u>main source of water</u> used for the <u>%rosteritle% plot</u>?</p>   | <p>SINGLE-SELECT <span style="float: right;">ca1_04</span></p> <p>01      <input type="radio"/> CANAL IRRIGATION</p> <p>02      <input type="radio"/> GROUNDWATER</p> <p>03      <input type="radio"/> DRAINAGE WATER</p> <p>04      <input type="radio"/> AGROWELLS</p> <p>05      <input type="radio"/> RAINFED</p> <p>06      <input type="radio"/> NATURAL STREAMS</p>                                 |
| <p>CA105. What was the <u>irrigation method</u> used on the <u>%rosteritle% plot</u>?</p> <p>E ca1_04&lt;5</p>  | <p>SINGLE-SELECT <span style="float: right;">ca1_05</span></p> <p>01      <input type="radio"/> FLOOD/BASIN IRRIGATION</p> <p>02      <input type="radio"/> FURROW IRRIGATION</p> <p>03      <input type="radio"/> SPRINKLER IRRIGATION</p> <p>04      <input type="radio"/> DRIP IRRIGATION</p> <p>05      <input type="radio"/> DIRECT WATERING</p> <p>06      <input type="radio"/> OTHER (SPECIFY)</p> |
| <p>CA105. Specify other irrigation method on <u>%rosteritle%</u>.</p> <p>E ca1_05==6</p>  | <p>TEXT <span style="float: right;">ca1_05_oth</span></p> <p>-----</p>   |
| <p>CA106. What share of the <u>%rosteritle% plot's area</u> was under irrigation?</p> <p>E ca1_05&lt;5</p>  | <p>SINGLE-SELECT <span style="float: right;">ca1_06</span></p> <p>01      <input type="radio"/> FULL EXTENT</p> <p>02      <input type="radio"/> HALF OF THE EXTENT</p> <p>03      <input type="radio"/> A QUARTER OF THE EXTENT</p> <p>04      <input type="radio"/> THREE QUARTERS</p> <p>05      <input type="radio"/> ONE THIRD</p> <p>06      <input type="radio"/> TWO THIRDS</p>                    |

|   |   |
|---|---|
| <p>CA107. What water saving practices were applied on the %rosteritle% plot?</p> <p>E ca1_05&lt;5   ca1_04==5   ca1_04==6</p>           | <p>SINGLE-SELECT <span>ca1_07</span></p> <p>01 <input type="radio"/> NONE</p> <p>02 <input type="radio"/> AWD</p> <p>03 <input type="radio"/> SRI METHOD</p> <p>04 <input type="radio"/> NAWA KEKULAMA</p>  |
| <p>CA108. Was the water available on the %rosteritle% plot sufficient for crop growth?</p>  | <p>SINGLE-SELECT <span>ca1_08</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>   |
| <p>CA109. What was the <u>main land preparation method</u> used on the %rosteritle% plot?</p>   | <p>SINGLE-SELECT <span>ca_109</span></p> <p>01 <input type="radio"/> CONVENTIONAL HAND-HOE<br/>ING</p> <p>02 <input type="radio"/> PLANTING BASINS (potholes<br/>)</p> <p>03 <input type="radio"/> ZERO TILLAGE</p> <p>04 <input type="radio"/> PLOUGHING</p> <p>05 <input type="radio"/> RIDGING (BEFORE PLANTIN<br/>G)</p> <p>06 <input type="radio"/> BUNDING</p> <p>07 <input type="radio"/> MOUNDING</p> |
| <p>CA110. What type of plough machinery did the household use for the land preparation of the %rosteritle% plot?</p> <p>E ca_109!=3</p> | <p>MULTI-SELECT <span>ca_110</span></p> <p>01 <input type="checkbox"/> ROTAVATOR</p> <p>02 <input type="checkbox"/> DISC PLOUGH</p> <p>03 <input type="checkbox"/> MOULD BOARD</p> <p>04 <input type="checkbox"/> HARROW</p> <p>05 <input type="checkbox"/> CHISEL PLOUGH</p> <p>06 <input type="checkbox"/> OTHER</p> <p>07 <input type="checkbox"/> DID NOT USE ANY MACHINE<br/>RY</p>                      |

C.A: MAHA SEASON  
C.A.2: LOWLANDS INPUT USE PLANTING AND HARVESTING MAHA SEASON  
E ca\_lowfilter==1

C.A: MAHA SEASON / C.A.2: LOWLANDS INPUT USE PLANTING AND HARVESTING MAHA SEASON  
Roster: LOWLANDS MAHA ROSTER - %ROSTERTITLE%  
generated by list question [c\\_1](#) C2\_Low\_maha\_plot\_roster  
E ca\_lowfilter==1 && c1\_01==1 && cam\_filter.Select(x=>x[0]).Contains(@rowcode)

|   |   |
|---|---|
| CA201.What is the <u>main crop</u> cultivated on the %rostertitle% plot during 2023/2024 Maha season? | <div>SINGLE-SELECT<div>ca2_01</div><div><div>01</div><div><div></div></div>RICE</div><div><div>02</div><div><div></div></div>MAIZE</div><div><div>03</div><div><div></div></div>BLACK GRAM</div><div><div>04</div><div><div></div></div>GROUNDNUT</div><div><div>05</div><div><div></div></div>SOYA BEAN</div><div><div>06</div><div><div></div></div>COWPEA</div><div><div>07</div><div><div></div></div>GREEN GRAM</div><div><div>08</div><div><div></div></div>GINGERLY</div><div><div>09</div><div><div></div></div>FINGER MILLET</div><div><div>10</div><div><div></div></div>CHILIES</div><div><div>11</div><div><div></div></div>LUFFA</div><div><div>12</div><div><div></div></div>LADIES FINGERS</div><div><div>13</div><div><div></div></div>BRINJAL</div><div><div>14</div><div><div></div></div>BITTER GOURD</div><div><div>15</div><div><div></div></div>TOMATO</div><div><div>16</div><div><div></div></div>PUMPKIN</div></div> <div>And 5 other symbols [10]</div> |
| CA201. Specify what main crop was planted on the %rostertitle% plot during the 2023/2024 Ma ha season | <div>TEXT<div>ca2_01_oth</div><div><div></div></div></div>  |
| E ca2_01==18  |   |
| CA202. Did the household cultivate other crops in addition to %ca2_01% on the %rostertitle% plot?     | <div>SINGLE-SELECT<div>ca2_02</div><div><div>01</div><div><div></div></div>Yes</div><div><div>02</div><div><div></div></div>No</div></div>  |



|   |   |
|---|---|
| <p>CA202. What are the other crops planted on the <b>%rosteritle%</b> plot other than <b>%ca2_01%</b>?</p> <p>F ca2_01 != @optioncode<br/>E ca2_02==1</p> | <p>MULTI-SELECT <span>ca2_02_oth</span></p> <div> 02 <input type="checkbox"/> MAIZE<br/> 03 <input type="checkbox"/> BLACK GRAM<br/> 04 <input type="checkbox"/> GROUNDNUT<br/> 05 <input type="checkbox"/> SOYA BEAN<br/> 06 <input type="checkbox"/> COWPEA<br/> 07 <input type="checkbox"/> GREEN GRAM<br/> 08 <input type="checkbox"/> GINGERLY<br/> 09 <input type="checkbox"/> FINGER MILLET<br/> 10 <input type="checkbox"/> CHILIES<br/> 11 <input type="checkbox"/> LUFFA<br/> 12 <input type="checkbox"/> LADIES FINGERS<br/> 13 <input type="checkbox"/> BRINJAL<br/> 14 <input type="checkbox"/> BITTER GOURD<br/> 15 <input type="checkbox"/> TOMATO<br/> 18 <input type="checkbox"/> OTHER (SPECIFY)<br/> 19 <input type="checkbox"/> Long Beans </div> <p><a href="#">And 2 other symbols [11]</a></p> |
| <p>CA202. Specify other crop planted on the <b>%rosteritle%</b> plot during the 2023/2024 Maha season</p> <p>E ca2_02_oth.Contains(18)</p>                | <p>TEXT <span>ca2_02_oth_oth</span></p> <div> ..... </div>  |
| <p>CA203. What quantity of seed, tubers or vines did the household use for the first planting of <b>%ca2_01%</b>?</p>                                     | <p>NUMERIC: DECIMAL <span>ca2_03</span></p> <div> ----- </div>  |
| <p>CA204. Unit of measurement</p> <p>E ca2_03&gt;0</p>  | <p>SINGLE-SELECT <span>ca2_04</span></p> <div> 01 <input type="radio"/> KILOGRAM<br/> 02 <input type="radio"/> 50KG BAG<br/> 03 <input type="radio"/> 25KG BAG<br/> 04 <input type="radio"/> 10KG BAG<br/> 05 <input type="radio"/> GRAM<br/> 06 <input type="radio"/> BUSHEL<br/> 07 <input type="radio"/> NUTS / SEEDLINGS / INDIVIDUAL PLANTS </div>   |
| <p>CA205. What was the source of the seeds used for <b>%ca2_01%</b>?</p>  | <p>MULTI-SELECT <span>ca2_05</span></p> <div> 01 <input type="checkbox"/> SELF-PRODUCED-SEEDS<br/> 02 <input type="checkbox"/> PURCHASED-NOT-CERTIFIED<br/> 03 <input type="checkbox"/> PURCHASED-CERTIFIED<br/> 04 <input type="checkbox"/> SUBSIDIZED SEEDS </div>  |

CA206. What main seed variety did the household use for the first planting of %ca2\_01%?

F //rice ca2\_01==1 && (@optioncode== -999 || (@optioncode>1 && @optioncode<=37) || (@optioncode>=91 && @optioncode<=106) ) || //maize ca2\_01==2 && (@optioncode== -999 || @optioncode==2 || (@optioncode>2 && @optioncode<=106) ) || //millet ca2\_01==3 && (@optioncode== -999 || @optioncode==3 || (@optioncode>3 && @optioncode<=106) ) || //other ca2\_01==4 && (@optioncode== -999 || @optioncode==4 || (@optioncode>4 && @optioncode<=106) ) || //other 1684 symbols [1]

SINGLE-SELECT ca2\_06

- 999 ☐ VARIETY UNKNOWN
- 001 ☐ VARIETY KNOWN
- 002 ☐ VARIETY KNOWN BUT NOT LISTED
- 032 ☐ BG352
- 034 ☐ BG358
- 035 ☐ BG359
- 036 ☐ BG360
- 091 ☐ BG300
- 092 ☐ BG372
- 093 ☐ BG366
- 094 ☐ BG409
- 095 ☐ At362
- 096 ☐ At373
- 097 ☐ At354
- 098 ☐ At306
- 100 ☐ At309

[And 67 other symbols \[12\]](#)

CA207. What was the main type of organic fertilizer did the household apply on %ca2\_01%?

SINGLE-SELECT ca2\_07

- 01 ☐ NONE
- 02 ☐ Compost
- 03 ☐ Cow/goat dung
- 04 ☐ Poultry Manure
- 05 ☐ Bio char
- 06 ☐ Glyricidia/ green manure
- 07 ☐ Crop residues
- 08 ☐ Nano nitrogen
- 09 ☐ Liquid nitrogen
- 10 ☐ Paddy straw
- 11 ☐ Vermi compost
- 12 ☐ Other (specify)

CA207. Specify the main type of organic fertilizer applied on the %ca2\_01%.

E ca2\_07==12

TEXT ca2\_07\_oth

.....

CA208. How much organic fertilizer did the household apply on the %ca2\_01%?

NUMERIC: INTEGER ca2\_08

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SPECIAL VALUES

-999 DIFFICULT TO QUANTIFY

E ca2\_07!=1  
V1 self>0 | self== -999  
M1 Quantity must be greater than zero.

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| <p>CA209. Unit of measurement</p> <p>E ca2_07!=1 &amp;&amp; ca2_08!=-999</p>   | <p>SINGLE-SELECT <span>ca2_09</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 50KG BAG</p> <p>03 <input type="radio"/> 25KG BAG</p> <p>04 <input type="radio"/> 10KG BAG</p> <p>05 <input type="radio"/> GRAM</p> <p>06 <input type="radio"/> LITERS</p> <p>07 <input type="radio"/> MILLILITERS</p>  |
| <p>CA210. What is the main <u>chemical fertilizer</u> did the household apply on %ca2_01%?</p> <p>V1 !self.Contains(1)    self.Length==1</p> <p>M1 If the answer includes None, please avoid to select any other option.</p> | <p>MULTI-SELECT <span>ca2_10</span></p> <p>01 <input type="checkbox"/> NONE</p> <p>02 <input type="checkbox"/> UREA</p> <p>03 <input type="checkbox"/> TSP</p> <p>04 <input type="checkbox"/> MOP</p> <p>05 <input type="checkbox"/> AMMONIUM SULPHATE</p> <p>06 <input type="checkbox"/> EPPAWALA ROCK PHOSPHATE</p> <p>07 <input type="checkbox"/> MICRO-NUTRIENTS</p> <p>08 <input type="checkbox"/> FOLIAR FERTILIZERS</p> <p>09 <input type="checkbox"/> FERTILIZER MIXTURES (PAD<br/>DY/VEGATABLE/POTATO/BIG<br/>ONION/ETC)</p> <p>10 <input type="checkbox"/> PLANT GROWTH HORMONE</p> <p>11 <input type="checkbox"/> DOLAMITE/LIME</p> <p>12 <input type="checkbox"/> OTHER (SPECIFY)</p> <p>13 <input type="checkbox"/> Tea Fertilizer</p> |
| <p>CA210. Specify other chemical fertilizer applied.</p> <p>E ca2_10.Contains(12)</p>  | <p>TEXT <span>ca2_10_oth</span></p> <p>.....</p>  |

C.A: MAHA SEASON / C.A.2: LOWLANDS INPUT USE PLANTING AND HARVESTING MAHA SEASON / LOWLANDS MAHA ROSTER - %ROSTERTITLE%  
**Roster: FERTILIZER INFO ABOUT %ROSTERTITLE%**  
generated by multi-select question [ca2\\_10](#) C2\_low\_maha\_fert  
E !ca2\_10.Contains(1)

|   |   |
|---|---|
| <p>CA211A. How many <u>kgs or liters</u> of %rostartitle% <u>did the household apply on the %ca2_01%</u>?</p> <p>E !ca2_10.Contains(1)</p>                  | <p>NUMERIC: DECIMAL <span>ca2_11a</span></p> <p>-----</p> |
| <p>CA211B. What was the price paid for <u>kg or liter</u> of %rostartitle% <u>did the household apply on the %ca2_01%</u>?</p> <p>E !ca2_10.Contains(1)</p> | <p>NUMERIC: DECIMAL <span>ca2_11b</span></p> <p>-----</p> |

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| <p>CA212A. How many <u>men/days of household male labour</u> were used in total to apply fertilizer (organic+chemical) on %ca2_01%?</p> <p>I Enumerator: Please, include liming and organic fertilizer application<br/>E ca2_07!=1    !ca2_10.Contains(1)</p>   | <p>NUMERIC: DECIMAL ca2_12a</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>MALE HOUSEHOLD LABOUR<br/>FOR THE TASK</p>   |
| <p>CA212B. How many <u>men/days of household female labour</u> were used in total to apply fertilizer (organic+chemical) on %ca2_01%?</p> <p>I Enumerator: Please, include liming and organic fertilizer application<br/>E ca2_07!=1    !ca2_10.Contains(1)</p> | <p>NUMERIC: DECIMAL ca2_12b</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>FEMALE HOUSEHOLD LABOUR<br/>FOR THE TASK</p> |
| <p>CA213A. How many <u>men/days of hired male labour</u> were used in total to apply fertilizer (organic+chemical) on %ca2_01%?</p> <p>I Enumerator: Please, include liming and organic fertilizer application<br/>E ca2_07!=1    !ca2_10.Contains(1)</p>       | <p>NUMERIC: DECIMAL ca2_13a</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>MALE HIRED LABOUR FOR THE<br/>TASK</p>       |
| <p>CA213B. How many <u>men/days of hired female labour</u> were used in total to apply fertilizer (organic+chemical) on %ca2_01%?</p> <p>I Enumerator: Please, include liming and organic fertilizer application<br/>E ca2_07!=1    !ca2_10.Contains(1)</p>     | <p>NUMERIC: DECIMAL ca2_13b</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>FEMALE HIRED LABOUR FOR<br/>THE TASK</p>     |
| <p>CA214. Did the household apply any weed control for %ca2_01%?</p>  | <p>SINGLE-SELECT ca2_14</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>  |
| <p>CA215A. How many <u>men/days of household male labour</u> were used for weed control %ca2_01%?</p> <p>I Enumerator: include weed removal and herbicides<br/>E ca2_14==1</p>  | <p>NUMERIC: DECIMAL ca2_15a</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>MALE HOUSEHOLD LABOUR<br/>FOR THE TASK</p>   |

|  |   |
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| <p>CA215B. How many <u>men/days of household female labour were used for weed control</u> %ca2_01%?</p> <p>I Enumerator: include weed removal and herbicides<br/>E ca2_14==1</p>     | <p>NUMERIC: DECIMAL ca2_15b</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>FEMALE HOUSEHOLD LABOUR<br/>FOR THE TASK</p> |
| <p>CA216A. How many <u>men/days of hired male labour were used for weed control</u> %ca2_01%?</p> <p>I Enumerator: include weed removal and herbicides<br/>E ca2_14==1</p>           | <p>NUMERIC: DECIMAL ca2_16a</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>MALE HIRED LABOUR FOR THE<br/>TASK</p>       |
| <p>CA216B. How many <u>men/days of hired female labour were used for weed control</u> %ca2_01%?</p> <p>I Enumerator: include weed removal and herbicides<br/>E ca2_14==1</p>         | <p>NUMERIC: DECIMAL ca2_16b</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>FEMALE HIRED LABOUR FOR<br/>THE TASK</p>     |
| <p>CA217. How many times was the %ca2_01% crop sprayed with pesticides (excluding herbicides)?</p>   | <p>NUMERIC: INTEGER ca2_17</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 NOT SPRAYED</p>   |
| <p>CA218A. How many <u>men/days of household male labour were used to apply pesticides on the</u> on %ca2_01%?</p> <p>I Enumerator: Please, exclude herbicides<br/>E ca2_17!=0</p>   | <p>NUMERIC: DECIMAL ca2_18a</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>MALE HOUSEHOLD LABOUR<br/>FOR THE TASK</p>   |
| <p>CA218B. How many <u>men/days of household female labour were used to apply pesticides on the</u> on %ca2_01%?</p> <p>I Enumerator: Please, exclude herbicides<br/>E ca2_17!=0</p> | <p>NUMERIC: DECIMAL ca2_18b</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>FEMALE HOUSEHOLD LABOUR<br/>FOR THE TASK</p> |

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| <p>CA219A. How many <u>men/days of hired male labour</u> were used to apply pesticides on %ca2_01%?</p> <p>I Enumerator: Please, exclude herbicides<br/>E ca2_17!=0</p>  | <p>NUMERIC: DECIMAL <span style="float: right;">ca2_19a</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00      HOUSEHOLD DID NOT USE<br/>MALE HIRED LABOUR FOR T<br/>HE TASK</p>  |
| <p>CA219B. How many <u>men/days of hired female labour</u> were used to apply pesticides on %ca2_01%?</p> <p>I Enumerator: Please, exclude herbicides<br/>E ca2_17!=0</p>  | <p>NUMERIC: DECIMAL <span style="float: right;">ca2_19b</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00      HOUSEHOLD DID NOT USE<br/>FEMALE HIRED LABOUR FOR<br/>THE TASK</p>   |
| <p>CA220. What was the <u>total planted area</u> of %ca2_01%?</p> <p>V1 self&gt;0<br/>M1 Total planted area must be greater than zero</p>  | <p>NUMERIC: DECIMAL <span style="float: right;">ca2_20</span></p> <p>-----</p>  |
| <p>CA221. Unit of measurement</p> <p>E ca2_20&gt;0</p>   | <p>SINGLE-SELECT <span style="float: right;">ca2_21</span></p> <p>01      <input type="radio"/> ACRE<br/>02      <input type="radio"/> HECTARE<br/>03      <input type="radio"/> PERCH<br/>04      <input type="radio"/> ROOD</p> |
| <p>VARIABLE</p> <p>((conversionfactors[(int)ca2_21].conversion)*ca2_20)&gt;((conversionfactors[(int)c1_02_u].conversion)*c1_02)</p>  | <p>BOOLEAN <span style="float: right;">check_lwm_planted</span></p>   |
| <p>STATIC TEXT</p> <p>E check_lwm_planted==true</p> <p><i>Please go back to the previous question and verify the planted area, it is bigger than the plot area</i></p>   |   |
| <p>CA222a. Did you complete harvesting for %ca2_01% for Maha season 2023/24?</p>   | <p>SINGLE-SELECT <span style="float: right;">ca2_22a</span></p> <p>01      <input type="radio"/> Yes<br/>02      <input type="radio"/> No</p>   |
| <p>CA222. What was the <u>total harvested area</u> of %ca2_01% that you harvested or plan to harvest?</p> <p>V1 self&gt;=0<br/>M1 Total harvested area must be greater than or equal to zero</p>   | <p>NUMERIC: DECIMAL <span style="float: right;">ca2_22</span></p> <p>-----</p>  |
| <p>CA223. Unit of measurement</p> <p>E ca2_22&gt;0<br/>W1 ((conversionfactors[(int)ca2_21].conversion)*ca2_20)&gt;=((conversionfactors[(int)ca2_23].conversion)*ca2_22)<br/>M1 The area harvested should be smaller or equal than the area planted</p> | <p>SINGLE-SELECT <span style="float: right;">ca2_23</span></p> <p>01      <input type="radio"/> ACRE<br/>02      <input type="radio"/> HECTARE<br/>03      <input type="radio"/> PERCH<br/>04      <input type="radio"/> ROOD</p> |
| <p>VARIABLE</p> <p>((conversionfactors[(int)ca2_21].conversion)*ca2_20)&gt;((conversionfactors[(int)ca2_23].conversion)*ca2_22)</p>  | <p>BOOLEAN <span style="float: right;">ca2_24</span></p>  |

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| <p>CA225. What was the main reason for <u>not harv</u><br/><u>esting the whole area of %ca2_01%?</u></p> <p>E ca2_24==true    ca2_22==0</p> | <p>SINGLE-SELECT <span>ca2_25</span></p> <p>01 <input type="radio"/> WATER LOGGING</p> <p>02 <input type="radio"/> WILTING DUE TO DROUGHT</p> <p>03 <input type="radio"/> ANIMAL/BIRD DESTRUCTIO<br/>N</p> <p>04 <input type="radio"/> FIELD NOT WEEDED, WEEDE<br/>D LATE</p> <p>05 <input type="radio"/> PESTS AND DISEASES</p> <p>06 <input type="radio"/> FIRE</p> <p>07 <input type="radio"/> THEFT</p> <p>08 <input type="radio"/> FLOODS, HEAVY RAIN</p> <p>09 <input type="radio"/> SOILS GENERALLY BAD</p> <p>10 <input type="radio"/> LACK OF FERTILIZER</p> <p>11 <input type="radio"/> LACK MANAGEMENT EXPERI<br/>ENCE</p> <p>12 <input type="radio"/> RECEIVED BAD ADVICE</p> <p>13 <input type="radio"/> LABOUR SHORTAGES</p> <p>14 <input type="radio"/> FAILED GERMINATION DUE<br/>TO DROUGHT</p> <p>15 <input type="radio"/> FAILED GERMINATION DUE<br/>TO POOR QUALITY SEEDS</p> <p>16 <input type="radio"/> LOW PRODUCTIVITY DUE T<br/>O LOW QUALITY SEEDS</p> <p><a href="#">And 6 other symbols [13]</a></p> |
| <p>CA225. Specify the main reason for <u>not harvesti</u><br/><u>ng the whole area of %ca2_01%</u></p> <p>E ca2_25==22</p>                  | <p>TEXT <span>ca2_25_oth</span></p> <p>.....</p>   |
| <p>CA226A. In which month was %ca2_01% plante<br/>d?</p>  | <p>SINGLE-SELECT <span>ca2_26A</span></p> <p>01 <input type="radio"/> JANUARY</p> <p>02 <input type="radio"/> FEBRUARY</p> <p>03 <input type="radio"/> MARCH</p> <p>04 <input type="radio"/> APRIL</p> <p>05 <input type="radio"/> MAY</p> <p>06 <input type="radio"/> JUNE</p> <p>07 <input type="radio"/> JULY</p> <p>08 <input type="radio"/> AUGUST</p> <p>09 <input type="radio"/> SEPTEMBER</p> <p>10 <input type="radio"/> OCTOBER</p> <p>11 <input type="radio"/> NOVEMBER</p> <p>12 <input type="radio"/> DECEMBER</p>  |

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| CA226B. In which week was %ca2_01% planted?  | <div>SINGLE-SELECT</div> <div>ca2_26B</div> <div><div>01</div><div><input type="radio"/></div><div>1ST WEEK</div></div> <div><div>02</div><div><input type="radio"/></div><div>2ND WEEK</div></div> <div><div>03</div><div><input type="radio"/></div><div>3RD WEEK</div></div> <div><div>04</div><div><input type="radio"/></div><div>4TH WEEK</div></div>   |
| CA227A. In which month was top dressing applied on %ca2_01%?<br><div>E !ca2_10.Contains(1)</div>   | <div>SINGLE-SELECT</div> <div>ca2_27A</div> <div><div>01</div><div><input type="radio"/></div><div>JANUARY</div></div> <div><div>02</div><div><input type="radio"/></div><div>FEBRUARY</div></div> <div><div>03</div><div><input type="radio"/></div><div>MARCH</div></div> <div><div>04</div><div><input type="radio"/></div><div>APRIL</div></div> <div><div>05</div><div><input type="radio"/></div><div>MAY</div></div> <div><div>06</div><div><input type="radio"/></div><div>JUNE</div></div> <div><div>07</div><div><input type="radio"/></div><div>JULY</div></div> <div><div>08</div><div><input type="radio"/></div><div>AUGUST</div></div> <div><div>09</div><div><input type="radio"/></div><div>SEPTEMBER</div></div> <div><div>10</div><div><input type="radio"/></div><div>OCTOBER</div></div> <div><div>11</div><div><input type="radio"/></div><div>NOVEMBER</div></div> <div><div>12</div><div><input type="radio"/></div><div>DECEMBER</div></div> |
| CA227B. In which week was top dressing applied on %ca2_01% planted?<br><div>E !ca2_10.Contains(1)</div>  | <div>SINGLE-SELECT</div> <div>ca2_27B</div> <div><div>01</div><div><input type="radio"/></div><div>1ST WEEK</div></div> <div><div>02</div><div><input type="radio"/></div><div>2ND WEEK</div></div> <div><div>03</div><div><input type="radio"/></div><div>3RD WEEK</div></div> <div><div>04</div><div><input type="radio"/></div><div>4TH WEEK</div></div>   |
| CA228. Did the household replant any part of the field with %ca2_01%?  | <div>SINGLE-SELECT</div> <div>ca2_28</div> <div><div>01</div><div><input type="radio"/></div><div>YES</div></div> <div><div>02</div><div><input type="radio"/></div><div>NO</div></div>   |
| CA229. How much %ca2_01% did the household harvest or plan to harvest?<br><div>E ca2_22&gt;0</div> <div>V1 self&gt;=0</div> <div>M1 Quantity must be greater than or equal to zero</div> | <div>NUMERIC: DECIMAL</div> <div>ca2_29</div> <div><div></div></div>  |



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|---|---|
| <p>CA230. Unit of measurement</p> <p>E ca2_29&gt;0</p>  | <p>SINGLE-SELECT <span>ca2_30</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 64KG BAG</p> <p>03 <input type="radio"/> 50KG BAG</p> <p>04 <input type="radio"/> 25KG BAG</p> <p>05 <input type="radio"/> 10KG BAG</p> <p>06 <input type="radio"/> GRAM</p> <p>07 <input type="radio"/> KILOGRAM UNSHELLED</p> <p>08 <input type="radio"/> 64KG BAG UNSHELLED</p> <p>09 <input type="radio"/> 50KG BAG UNSHELLED</p> <p>10 <input type="radio"/> 25KG BAG UNSHELLED</p> <p>11 <input type="radio"/> 10 KG BAG UNSHELLED</p> <p>12 <input type="radio"/> INDIVIDUAL PLANT</p> <p>13 <input type="radio"/> COB/ NUT</p> <p>14 <input type="radio"/> BUSHEL</p> |
| <p>CA231. Among the harvest of %ca2_01% how much did the household sell or plan to sell?</p> <p>E ca2_22&gt;0</p> <p>V1 self&gt;=0</p> <p>M1 Quantity must be greater than or equal to zero</p> | <p>NUMERIC: DECIMAL <span>ca2_31</span></p> <p>-----</p>  |
| <p>CA232. Unit of measurement</p> <p>E ca2_31&gt;0</p>  | <p>SINGLE-SELECT <span>ca2_32</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 64KG BAG</p> <p>03 <input type="radio"/> 50KG BAG</p> <p>04 <input type="radio"/> 25KG BAG</p> <p>05 <input type="radio"/> 10KG BAG</p> <p>06 <input type="radio"/> GRAM</p> <p>07 <input type="radio"/> KILOGRAM UNSHELLED</p> <p>08 <input type="radio"/> 64KG BAG UNSHELLED</p> <p>09 <input type="radio"/> 50KG BAG UNSHELLED</p> <p>10 <input type="radio"/> 25KG BAG UNSHELLED</p> <p>11 <input type="radio"/> 10 KG BAG UNSHELLED</p> <p>12 <input type="radio"/> INDIVIDUAL PLANT</p> <p>13 <input type="radio"/> COB/ NUT</p> <p>14 <input type="radio"/> BUSHEL</p> |
| <p>CA231B. How much of the harvest (or planned harvest) of %ca2_01% was used (or planned to use) to pay land rent?</p> <p>E c1_04!=1 &amp;&amp; c1_04!=2 &amp;&amp; ca2_22&gt;0</p>             | <p>NUMERIC: INTEGER <span>ca2_31b</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 Not applied</p>   |

|  |  |
|--|--|
| <p>CA232B. Unit of measurement</p> <p>E ca2_31b&gt;0</p>   | <p>SINGLE-SELECT <span>ca2_32b</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 64KG BAG</p> <p>03 <input type="radio"/> 50KG BAG</p> <p>04 <input type="radio"/> 25KG BAG</p> <p>05 <input type="radio"/> 10KG BAG</p> <p>06 <input type="radio"/> GRAM</p> <p>07 <input type="radio"/> KILOGRAM UNSHELLED</p> <p>08 <input type="radio"/> 64KG BAG UNSHELLED</p> <p>09 <input type="radio"/> 50KG BAG UNSHELLED</p> <p>10 <input type="radio"/> 25KG BAG UNSHELLED</p> <p>11 <input type="radio"/> 10 KG BAG UNSHELLED</p> <p>12 <input type="radio"/> INDIVIDUAL PLANT</p> <p>13 <input type="radio"/> COB/ NUT</p> <p>14 <input type="radio"/> BUSHEL</p> |
| <p>CA233A. What type of harvesting machinery/labour did the household use (or plan to use) to harvest the %ca2_01% plot?</p> <p>E ca2_22&gt;0</p>                    | <p>MULTI-SELECT <span>ca2_33a</span></p> <p>01 <input type="checkbox"/> MANUAL</p> <p>02 <input type="checkbox"/> BUFFALOES</p> <p>03 <input type="checkbox"/> AGRIMEC THRESHER</p> <p>04 <input type="checkbox"/> FOUR WHEELS TRACTOR</p> <p>05 <input type="checkbox"/> TSUNAMI</p> <p>06 <input type="checkbox"/> COMBINE HARVESTER (BHUTHAYA)</p> <p>07 <input type="checkbox"/> DECORTICATOR</p> <p>08 <input type="checkbox"/> OTHER</p>   |
| <p>CA233. What was the total cost (or planned total cost) of harvesting and threshing %ca2_01%?</p> <p>I Please indicate the cost in rupees</p> <p>E ca2_22&gt;0</p> | <p>NUMERIC: INTEGER <span>ca2_33</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>-99 DO NOT KNOW</p>  |
| <p>CA234A. How many <u>men/days of household male labour were used (or plan to use) to harvest and thresh %ca2_01%</u></p> <p>E ca2_29&gt;0</p>                      | <p>NUMERIC: DECIMAL <span>ca2_34a</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE MALE HOUSEHOLD LABOUR FOR THE TASK</p>   |

|  |   |
|--|---|
| <p>CA234B. How many <u>men/days of household female labour were used (or plan to use) to harvest and thresh</u> %ca2_01%?</p> <p>E ca2_29&gt;0</p> | <p>NUMERIC: INTEGER <span style="float: right;">ca2_34b</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00      HOUSEHOLD DID NOT USE<br/>FEMALE HOUSEHOLD LABOUR FOR THE TASK</p> |
| <p>CA235A. How many <u>men/days of hired male labour were used (or plan to use) to harvest and thresh</u> %ca2_01%?</p> <p>E ca2_29&gt;0</p>       | <p>NUMERIC: DECIMAL <span style="float: right;">ca2_35a</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00      HOUSEHOLD DID NOT USE<br/>MALE HIRED LABOUR FOR THE TASK</p>       |
| <p>CA235B. How many <u>men/days of hired female labour were used (or plan to use) to harvest and thresh</u> %ca2_01%?</p> <p>E ca2_29&gt;0</p>     | <p>NUMERIC: DECIMAL <span style="float: right;">ca2_35b</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00      HOUSEHOLD DID NOT USE<br/>FEMALE HIRED LABOUR FOR THE TASK</p>     |
| <p>Did the household <u>cultivate</u> any upland during 2023/2024 Maha season?</p> <p>E count_uplands&gt;0</p>                                     | <p>SINGLE-SELECT <span style="float: right;">ca_upfilter</span></p> <p>01      <input type="radio"/> YES</p> <p>02      <input type="radio"/> NO</p>                                |
| <p>Which uplands did the household cultivate during 2023/2024 Maha season?</p> <p>F c1_01==2</p> <p>E ca_upfilter==1</p>                           | <p>MULTI-SELECT: LINKED <span style="float: right;">acu_filter</span></p> <p>SOURCE OF CATEGORIES: ROSTER <a href="#">C PLOT ROSTER</a></p>   |

C.A: MAHA SEASON  
**C.A.3: UPLAND PREPARATION AND WATER MANAGEMENT MAHA SEASON**  
E ca\_upfilter==1

STATIC TEXT

**Enumerator:** Please ask about all the upland fields cultivated during 2023/2024 Maha season  
Include all cropped fields in UPLANDS

C.A: MAHA SEASON / C.A.3: UPLAND PREPARATION AND WATER MANAGEMENT MAHA SEASON  
**Roster: UPLAND MAHA ROSTER - %ROSTERTITLE%**  
generated by list question [c\\_1](#) C3\_Up\_maha\_plot\_roster  
E ca\_upfilter==1 && c1\_01==2 && acu\_filter.Select(x=>x[0]).Contains(@rowcode)

|   |   |
|---|---|
| <p>CA301a. In total, how many <u>men/days of male household labour were used for land preparation and crop establishment on the %rosteritle% plot?</u></p> <p>I Enumerator: Please include male household labor for land preparation and crop establishment</p>   | <p>NUMERIC: DECIMAL ca3_01a</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>HOUSEHOLD MALE LABOUR<br/>FOR THE TASK</p>   |
| <p>CA301b. In total, how many <u>men/days of female household labour were used for land preparation and crop establishment on the %rosteritle% plot?</u></p> <p>I Enumerator: Please include female household labor for land preparation and crop establishment</p>                                     | <p>NUMERIC: DECIMAL ca3_01b</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>HOUSEHOLD FEMALE LABOUR<br/>FOR THE TASK</p> |
| <p>CA302a. In total, how many <u>men/days of hired male labour were used for land preparation and crop establishment on the %rosteritle% plot?</u></p> <p>I Enumerator: Please include hired male labor for land preparation and crop establishment</p>   | <p>NUMERIC: DECIMAL ca3_02a</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>HIRED MALE LABOUR FOR THE<br/>TASK</p>       |
| <p>CA302b. In total, how many <u>men/days of hired female labour were used for land preparation and crop establishment on the %rosteritle% plot?</u></p> <p>I Enumerator: Please include hired female labor for land preparation and crop establishment</p>   | <p>NUMERIC: DECIMAL ca3_02b</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>HIRED FEMALE LABOUR FOR<br/>THE TASK</p>     |
| <p>CA303a. What was the <u>daily cost per person of hired male labour for land preparation and crop establishment on the %rosteritle% plot?</u></p> <p>I Please indicate the cost in rupees. Please ask hired male labor cost for land preparation and crop establishment</p> <p>E ca3_02a&gt;0</p>     | <p>NUMERIC: INTEGER ca3_03a</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>-99 DO NOT KNOW</p>   |
| <p>CA303b. What was the <u>daily cost per person of hired female labour for land preparation and crop establishment on the %rosteritle% plot?</u></p> <p>I Please indicate the cost in rupees. Please ask hired female labor cost for land preparation and crop establishment</p> <p>E ca3_02b&gt;0</p> | <p>NUMERIC: INTEGER ca3_03b</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>-99 DO NOT KNOW</p>   |

|   |  |
|---|--|
| CA304. What was the <u>main source of water</u> used for the %rosteritle% plot?     | <div>SINGLE-SELECT <span>ca3_04</span></div> <div>01 <input type="radio"/> CANAL IRRIGATION</div> <div>02 <input type="radio"/> GROUNDWATER</div> <div>03 <input type="radio"/> DRAINAGE WATER</div> <div>04 <input type="radio"/> AGROWELLS</div> <div>05 <input type="radio"/> RAINFED</div> <div>06 <input type="radio"/> NATURAL STREAMS</div>   |
| CA305. What was the <u>irrigation method</u> used on the %rosteritle% plot?         | <div>SINGLE-SELECT <span>ca3_05</span></div> <div>01 <input type="radio"/> FLOOD/BASIN IRRIGATION</div> <div>02 <input type="radio"/> FURROW IRRIGATION</div> <div>03 <input type="radio"/> SPRINKLER IRRIGATION</div> <div>04 <input type="radio"/> DRIP IRRIGATION</div> <div>05 <input type="radio"/> DIRECT WATERING</div> <div>06 <input type="radio"/> OTHER (SPECIFY)</div>                                     |
| CA305. Specify other irrigation method on %rosteritle%.                             | <div>TEXT <span>ca3_05_oth</span></div> <div>.....</div>   |
| CA306. What share of the %rosteritle% plot's <u>area</u> was under irrigation?      | <div>SINGLE-SELECT <span>ca3_06</span></div> <div>01 <input type="radio"/> FULL EXTENT</div> <div>02 <input type="radio"/> HALF OF THE EXTENT</div> <div>03 <input type="radio"/> A QUARTER OF AN EXTENT</div> <div>04 <input type="radio"/> THREE QUARTERS</div> <div>05 <input type="radio"/> ONE THIRD</div> <div>06 <input type="radio"/> TWO THIRDS</div>   |
| CA307. What water saving practices were applied to the %rosteritle% plot?           | <div>SINGLE-SELECT <span>ca3_07</span></div> <div>01 <input type="radio"/> NONE</div> <div>02 <input type="radio"/> KEKULAMA</div> <div>03 <input type="radio"/> SOIL AND WATER CONSERVATION BUNDS</div> <div>04 <input type="radio"/> MULCHING</div> <div>05 <input type="radio"/> TERRACING</div> <div>06 <input type="radio"/> CONTOUR PLANTING</div> <div>07 <input type="radio"/> ORGANIC MATTER AMENDMENTS</div> |
| CA308. Was the water available on the %rosteritle% plot sufficient for crop growth? | <div>SINGLE-SELECT <span>ca3_08</span></div> <div>01 <input type="radio"/> YES</div> <div>02 <input type="radio"/> NO</div>  |

CA309. What was the main land preparation method used on the [%rosteritle%](#) plot?

SINGLE-SELECT

ca\_309

01

☐

CONVENTIONAL HAND-HOEING

02

☐

PLANTING BASINS (potholes )

03

☐

ZERO TILLAGE

04

☐

PLOUGHING

05

☐

RIDGING (BEFORE PLANTING)

06

☐

BUNDING

07

☐

MOUNDING

CA310. What type of plough machinery did the household use for the land preparation of the [%rosteritle%](#) plot?

E ca\_309!=3

MULTI-SELECT

ca\_310

01

☐

ROTAVATOR

02

☐

DISC PLOUGH

03

☐

MOULD BOARD

04

☐

HARROW

05

☐

CHISEL PLOUGH

06

☐

OTHER

07

☐

DID NOT USE ANY MACHINERY

C.A: MAHA SEASON  
C.A.4: UPLANDS INPUT USE PLANTING AND HARVESTING MAHA SEASON

E ca\_upfilter==1

C.A: MAHA SEASON / C.A.4: UPLANDS INPUT USE PLANTING AND HARVESTING MAHA SEASON  
Roster: UPLANDS MAHA ROSTER - [%ROSTERTITLE%](#)  
generated by list question [c\\_1](#)

C4\_Up\_maha\_plot\_roster

E ca\_upfilter==1 && c1\_01==2 && acu\_filter.Select(x=>x[0]).Contains(@rowcode)

|   |   |
|---|---|
| CA401.What is the <u>main crop</u> cultivated on the %rosteritle% plot during 2023/2024 Maha seas on? | <div>SINGLE-SELECT<div>ca4_01</div><div><div>01</div><div><div></div></div>RICE</div><div><div>02</div><div><div></div></div>MAIZE</div><div><div>03</div><div><div></div></div>BLACK GRAM</div><div><div>04</div><div><div></div></div>GROUNDNUT</div><div><div>05</div><div><div></div></div>SOYA BEAN</div><div><div>06</div><div><div></div></div>COWPEA</div><div><div>07</div><div><div></div></div>GREEN GRAM</div><div><div>08</div><div><div></div></div>GINGERLY</div><div><div>09</div><div><div></div></div>FINGER MILLET</div><div><div>10</div><div><div></div></div>CHILIES</div><div><div>11</div><div><div></div></div>LUFFA</div><div><div>12</div><div><div></div></div>LADIES FINGERS</div><div><div>13</div><div><div></div></div>BRINJAL</div><div><div>14</div><div><div></div></div>BITTER GOURD</div><div><div>15</div><div><div></div></div>TOMATO</div><div><div>16</div><div><div></div></div>PUMPKIN</div></div> <div><a href="#">And 6 other symbols [14]</a></div> |
| CA401. Specify wha main crop was planted on the %rosteritle% plot during the reference per iod        | <div>TEXT<div>ca4_01_oth</div><div><div></div></div></div>  |
| E ca4_01==18  |   |
| CA402. Did the household cultivated other crop than %ca4_01% on the %rosteritle% plot?                | <div>SINGLE-SELECT<div>ca4_02</div><div><div>01</div><div><div></div></div>Yes</div><div><div>02</div><div><div></div></div>No</div></div>  |

|   |   |
|---|---|
| <p>CA403. What are the other crops planted on the <b>%rosteritle%</b> plot other than <b>%ca4_01%</b>?</p> <p>F ca4_01 != @optioncode<br/>E ca4_02==1</p> | <p>MULTI-SELECT <span>ca4_03</span></p> <p>02 <input type="checkbox"/> MAIZE</p> <p>03 <input type="checkbox"/> BLACK GRAM</p> <p>04 <input type="checkbox"/> GROUNDNUT</p> <p>06 <input type="checkbox"/> COWPEA</p> <p>07 <input type="checkbox"/> GREEN GRAM</p> <p>08 <input type="checkbox"/> GINGERLY</p> <p>09 <input type="checkbox"/> FINGER MILLET</p> <p>10 <input type="checkbox"/> CHILIES</p> <p>11 <input type="checkbox"/> LUFFA</p> <p>12 <input type="checkbox"/> LADIES FINGERS</p> <p>13 <input type="checkbox"/> BRINJAL</p> <p>14 <input type="checkbox"/> BITTER GOURD</p> <p>15 <input type="checkbox"/> TOMATO</p> <p>16 <input type="checkbox"/> PUMPKIN</p> <p>17 <input type="checkbox"/> CAPSICUM</p> <p>18 <input type="checkbox"/> OTHER</p> <p><a href="#">And 1 other symbols [15]</a></p> |
| <p>CA403. Specify other crop planted on the <b>%rosteritle%</b> plot during the 2023/2024 Maha season</p> <p>E ca4_03.Contains(18)</p>                    | <p>TEXT <span>ca4_03_oth</span></p> <p>.....</p>  |
| <p>CA404. What quantity of seed, tubers or vines did the household use for the first planting of <b>%ca4_01%</b>?</p>                                     | <p>NUMERIC: DECIMAL <span>ca4_04</span></p> <p>-----</p>  |
| <p>CA405. Unit of measurement</p> <p>E ca4_04&gt;0</p>  | <p>SINGLE-SELECT <span>ca4_05</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 50KG BAG</p> <p>03 <input type="radio"/> 25KG BAG</p> <p>04 <input type="radio"/> 10KG BAG</p> <p>05 <input type="radio"/> GRAM</p> <p>06 <input type="radio"/> BUSHEL</p> <p>07 <input type="radio"/> NUTS / SEEDLINGS / INDIVIDUAL PLANTS</p>   |
| <p>CA406. What was the source of the seeds used for <b>%ca4_01%</b>?</p>  | <p>SINGLE-SELECT <span>ca4_06</span></p> <p>01 <input type="radio"/> SELF-PRODUCED-SEEDS</p> <p>02 <input type="radio"/> PURCHASED-NOT-CERTIFIED</p> <p>03 <input type="radio"/> PURCHASED-CERTIFIED</p> <p>04 <input type="radio"/> SUBSIDIZED SEEDS</p>   |



CA407. What main seed variety did the household use for the first planting of %ca4\_01%?

F //rice ca4\_01==1 && (@optioncode== -999 || (@optioncode>1 && @optioncode<=37) || (@optioncode>=91 && @optioncode<=106) ) || //maize ca4\_01==2 && (@optioncode== -999 || @optioncode==2 || (@optioncode>2 && @optioncode<=106) ) || //mango ca4\_01==3 && (@optioncode== -999 || @optioncode==3 || (@optioncode>3 && @optioncode<=106) ) || //other ca4\_01==4 && (@optioncode== -999 || @optioncode==4 || (@optioncode>4 && @optioncode<=106) ) || //other 1684 other symbols [2]

SINGLE-SELECT ca4\_07

- 999 ☐ VARIETY UNKNOWN
- 001 ☐ VARIETY KNOWN
- 002 ☐ VARIETY KNOWN BUT NOT LISTED
- 032 ☐ BG352
- 034 ☐ BG358
- 035 ☐ BG359
- 036 ☐ BG360
- 091 ☐ BG300
- 092 ☐ BG372
- 093 ☐ BG366
- 094 ☐ BG409
- 095 ☐ At362
- 096 ☐ At373
- 097 ☐ At354
- 098 ☐ At306
- 100 ☐ At309

[And 67 other symbols \[16\]](#)

CA408. What main type of organic fertilizer did the household apply on %ca4\_01%?

SINGLE-SELECT ca4\_08

- 01 ☐ NONE
- 02 ☐ Compost
- 03 ☐ Cow/goat dung
- 04 ☐ Poultry Manure
- 05 ☐ Bio char
- 06 ☐ Glyricidia/green manure
- 07 ☐ Crop residues
- 08 ☐ Nano nitrogen
- 09 ☐ Liquid nitrogen
- 10 ☐ Paddy straw
- 11 ☐ Vermi compost
- 12 ☐ Other (specify)

CA408. Specify the main type(s) of organic fertilizer applied on %ca4\_01%?

E ca4\_08==12

TEXT ca4\_08\_oth

.....

CA409. How much organic fertilizer did the household apply on the %ca4\_01%?

NUMERIC: INTEGER ca4\_09

-----

SPECIAL VALUES

-999 DIFFICULT TO QUANTIFY

E ca4\_08!=1  
V1 self>0 || self== -999  
M1 Quantity must be greater than zero

|  |   |
|--|---|
| <p>CA410. Unit of measurement</p> <p>E ca4_08!=1 &amp;&amp; ca4_09!=-999</p>   | <p>SINGLE-SELECT <span>ca4_10</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 50KG BAG</p> <p>03 <input type="radio"/> 25KG BAG</p> <p>04 <input type="radio"/> 10KG BAG</p> <p>05 <input type="radio"/> GRAM</p> <p>06 <input type="radio"/> LITERS</p> <p>07 <input type="radio"/> MILLILITERS</p>  |
| <p>CA411. What is the main type of <u>chemical fertilizer</u> did the household apply on %ca4_01%?</p> <p>V1 !self.Contains(1)    self.Length==1</p> <p>M1 If the answer includes None, please avoid to select any other option.</p> | <p>MULTI-SELECT <span>ca4_11</span></p> <p>01 <input type="checkbox"/> NONE</p> <p>02 <input type="checkbox"/> UREA</p> <p>03 <input type="checkbox"/> TSP</p> <p>04 <input type="checkbox"/> MOP</p> <p>05 <input type="checkbox"/> Ammonium Sulphate</p> <p>06 <input type="checkbox"/> Eppawala Rock Phosphate</p> <p>07 <input type="checkbox"/> Micro-nutrients</p> <p>08 <input type="checkbox"/> Foliar Fertilizers</p> <p>09 <input type="checkbox"/> Fertilizer mixtures (Paddy/Vegatable/Potato/Big onion/etc)</p> <p>10 <input type="checkbox"/> Plant growth hormones</p> <p>11 <input type="checkbox"/> Dolomite/Lime</p> <p>12 <input type="checkbox"/> Other (specify)</p> |
| <p>CA411. Specify the other type(s) of chemical fertilizer applied on %ca4_01%?</p> <p>E ca4_11.Contains(12)</p>   | <p>TEXT <span>ca4_11_oth</span></p> <p>.....</p>  |

|  |   |
|--|---|
| <p>C.A: MAHA SEASON / C.A.4: UPLANDS INPUT USE PLANTING AND HARVESTING MAHA SEASON / UPLANDS MAHA ROSTER - %ROSTERTITLE%</p> <p>Roster: FERTILIZER INFO ABOUT %ROSTERTITLE%</p> <p>generated by multi-select question <a href="#">ca4_11</a> <span>C4_up_maha_fert</span></p> <p>E !ca4_11.Contains(1)</p> |   |
| <p>CA412A. How many <u>kgs or liters of %rosteritle%</u> did the household apply on the %ca4_01%?</p> <p>E !ca4_11.Contains(1)</p>   | <p>NUMERIC: DECIMAL <span>ca4_12a</span></p> <p>-----</p> |
| <p>CA412B. What is the price paid for <u>kg or liter of %rosteritle%</u> did the household apply on the %ca4_01%?</p> <p>E !ca4_11.Contains(1)</p>   | <p>NUMERIC: DECIMAL <span>ca4_12b</span></p> <p>-----</p> |

|   |   |
|---|---|
| <p>CA413A. How many <u>men/days of household male labour</u> were used in total to apply fertilizer (organic+chemical) on %ca4_01%?</p> <p>I Enumerator: Please, include liming and organic fertilizer application<br/>E ca4_08!=1    !ca4_11.Contains(1)</p>   | <p>NUMERIC: DECIMAL ca4_13a</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>MALE HOUSEHOLD LABOUR<br/>FOR THE TASK</p>   |
| <p>CA413B. How many <u>men/days of household female labour</u> were used in total to apply fertilizer (organic+chemical) on %ca4_01%?</p> <p>I Enumerator: Please, include liming and organic fertilizer application<br/>E ca4_08!=1    !ca4_11.Contains(1)</p> | <p>NUMERIC: DECIMAL ca4_13b</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>FEMALE HOUSEHOLD LABOUR<br/>FOR THE TASK</p> |
| <p>CA414A. How many <u>men/days of hired male labour</u> were used in total to apply fertilizer (organic+chemical) on %ca4_01%?</p> <p>I Enumerator: Please, include liming and organic fertilizer application<br/>E ca4_08!=1    !ca4_11.Contains(1)</p>       | <p>NUMERIC: DECIMAL ca4_14a</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>MALE HIRED LABOUR FOR THE<br/>TASK</p>       |
| <p>CA414B. How many <u>men/days of hired female labour</u> were used in total to apply fertilizer (organic+chemical) on %ca4_01%?</p> <p>I Enumerator: Please, include liming and organic fertilizer application<br/>E ca4_08!=1    !ca4_11.Contains(1)</p>     | <p>NUMERIC: DECIMAL ca4_14b</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>FEMALE HIRED LABOUR FOR<br/>THE TASK</p>     |
| <p>CA415. Did you apply any weed control for %ca4_01%?</p>  | <p>SINGLE-SELECT ca4_15</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>  |
| <p>CA416A. How many <u>men/days of household male labour</u> were used for weed control %ca4_01%?</p> <p>I Enumerator: Please, exclude herbicides<br/>E ca4_15==1</p>   | <p>NUMERIC: DECIMAL ca4_16a</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>MALE HOUSEHOLD LABOUR<br/>FOR THE TASK</p>   |

|  |  |
|--|--|
| <p>CA416B. How many <u>men/days of household female labour</u> were used for weed control <u>%ca4_01%</u>?</p> <p>I Enumerator: Please, exclude herbicides<br/>E ca4_15==1</p>       | <p>NUMERIC: DECIMAL <span>ca4_16b</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>FEMALE HOUSEHOLD LABOUR<br/>FOR THE TASK</p> |
| <p>CA417A. How many <u>men/days of hired male labour</u> were used for weed control <u>%ca4_01%</u>?</p> <p>I Enumerator: Please, exclude herbicides<br/>E ca4_15==1</p>             | <p>NUMERIC: DECIMAL <span>ca4_17a</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>MALE HIRED LABOUR FOR THE<br/>TASK</p>       |
| <p>CA417B. How many <u>men/days of hired female labour</u> were used for weed control <u>%ca4_01%</u>?</p> <p>I Enumerator: Please, exclude herbicides<br/>E ca4_15==1</p>           | <p>NUMERIC: DECIMAL <span>ca4_17b</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>FEMALE HIRED LABOUR FOR<br/>THE TASK</p>     |
| <p>CA418. How many times was the <u>%ca4_01%</u> crop sprayed with pesticides?</p>   | <p>NUMERIC: INTEGER <span>ca4_18</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 NOT SPRAYED</p>   |
| <p>CA419A. How many <u>men/days of household male labour</u> were used to apply pesticides on <u>%ca4_01%</u>?</p> <p>I Enumerator: Please, exclude herbicides<br/>E ca4_18!=0</p>   | <p>NUMERIC: DECIMAL <span>ca4_19a</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>MALE HOUSEHOLD LABOUR<br/>FOR THE TASK</p>   |
| <p>CA419B. How many <u>men/days of household female labour</u> were used to apply pesticides on <u>%ca4_01%</u>?</p> <p>I Enumerator: Please, exclude herbicides<br/>E ca4_18!=0</p> | <p>NUMERIC: DECIMAL <span>ca4_19b</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE<br/>FEMALE HOUSEHOLD LABOUR<br/>FOR THE TASK</p> |

|  |   |
|--|---|
| <p>CA420A. How many <u>men/days of hired male labour</u> were used to apply pesticides on %ca4_01%?</p>  | <p>NUMERIC: DECIMAL <span>ca4_20a</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00      HOUSEHOLD DID NOT USE<br/>MALE HIRED LABOUR FOR T<br/>HE TASK</p>  |
| <p>I Enumerator: Please, exclude herbicides<br/>E ca4_18!=0</p>  |   |
| <p>CA420B. How many <u>men/days of hired female labour</u> were used to apply pesticides on %ca4_01%?</p>  | <p>NUMERIC: DECIMAL <span>ca4_20b</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00      HOUSEHOLD DID NOT USE<br/>FEMALE HIRED LABOUR FOR<br/>THE TASK</p>   |
| <p>I Enumerator: Please, exclude herbicides<br/>E ca4_18!=0</p>  |   |
| <p>CA421. What was the <u>total planted area</u> of %ca4_01%?</p>  | <p>NUMERIC: DECIMAL <span>ca4_21</span></p> <p>-----</p>  |
| <p>V1 self&gt;0<br/>M1 Total area must be greater than zero</p>  |   |
| <p>CA422. Unit of measurement</p>  | <p>SINGLE-SELECT <span>ca4_22</span></p> <p>01      <input type="radio"/> ACRE<br/>02      <input type="radio"/> HECTARE<br/>03      <input type="radio"/> PERCH<br/>04      <input type="radio"/> ROOD</p> |
| <p>E ca4_21&gt;0</p>   |   |
| <p>VARIABLE<br/>((conversionfactors[(int)ca4_22].conversion)*ca4_21)&gt;((conversionfactors[(int)c1_02_u].conversion)*c1_02)</p>   | <p>BOOLEAN <span>check_upm_planted</span></p>   |
| <p>STATIC TEXT<br/>E check_upm_planted==true</p>   |   |
| <p><i>Please go back to the previous question and verify the planted area, it is bigger than the plot area</i></p>   |   |
| <p>CA423a. Did you complete the harvest for the %ca4_01% for Maha Season 2023/24?</p>  | <p>SINGLE-SELECT <span>ca4_23a</span></p> <p>01      <input type="radio"/> Yes<br/>02      <input type="radio"/> No</p>   |
| <p>CA423. What was the <u>total harvested area</u> of %ca4_01% that you harvested or plan to harvest?</p>  | <p>NUMERIC: DECIMAL <span>ca4_23</span></p> <p>-----</p>  |
| <p>V1 self&gt;=0<br/>M1 Total harvested area must be greater than or equal to zero</p>   |   |
| <p>CA424. Unit of measurement</p>  | <p>SINGLE-SELECT <span>ca4_24</span></p> <p>01      <input type="radio"/> ACRE<br/>02      <input type="radio"/> HECTARE<br/>03      <input type="radio"/> PERCH<br/>04      <input type="radio"/> ROOD</p> |
| <p>E ca4_23&gt;0<br/>W1 ((conversionfactors[(int)ca4_22].conversion)*ca4_21)&gt;=((conversionfactors[(int)ca4_24].conversion)*ca4_23)<br/>M1 The area harvested should be smaller or equal than the area planted</p> |   |
| <p>VARIABLE<br/>((conversionfactors[(int)ca4_22].conversion)*ca4_21)&gt;((conversionfactors[(int)ca4_24].conversion)*ca4_23)</p>   | <p>BOOLEAN <span>ca4_25</span></p>  |

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|--|--|
| <p>CA426. What was the main reason for <u>not harv</u><br/><u>esting the whole %ca4_01% area?</u></p> <p>E ca4_25==true    ca4_23==0</p> | <p>SINGLE-SELECT <span>ca4_26</span></p> <p>01 <input type="radio"/> WATER LOGGING</p> <p>02 <input type="radio"/> WILTING DUE TO DROUGHT</p> <p>03 <input type="radio"/> ANIMAL/BIRD DESTRUCTIO<br/>N</p> <p>04 <input type="radio"/> FIELD NOT WEEDED, WEEDE<br/>D LATE</p> <p>05 <input type="radio"/> PESTS AND DISEASES</p> <p>06 <input type="radio"/> FIRE</p> <p>07 <input type="radio"/> THEFT</p> <p>08 <input type="radio"/> FLOODS, HEAVY RAIN</p> <p>09 <input type="radio"/> SOILS GENERALLY BAD</p> <p>10 <input type="radio"/> LACK OF FERTILIZER</p> <p>11 <input type="radio"/> LACK MANAGEMENT EXPERI<br/>ENCE</p> <p>12 <input type="radio"/> RECEIVED BAD ADVICE</p> <p>13 <input type="radio"/> LABOUR SHORTAGES</p> <p>14 <input type="radio"/> FAILED GERMINATION DUE<br/>TO DROUGHT</p> <p>15 <input type="radio"/> FAILED GERMINATION DUE<br/>TO POOR QUALITY SEEDS</p> <p>16 <input type="radio"/> LOW PRODUCTIVITY DUE T<br/>O LOW QUALITY SEEDS</p> <p><a href="#">And 6 other symbols [17]</a></p> |
| <p>CA426. Specify the main reason for <u>not harvesti</u><br/><u>ng the whole %ca4_01% area?</u></p> <p>E ca4_26==22</p>                 | <p>TEXT <span>ca4_26_oth</span></p> <p>.....</p>   |
| <p>CA427A. In which month was %ca4_01% plante<br/>d?</p>   | <p>SINGLE-SELECT <span>ca4_27A</span></p> <p>01 <input type="radio"/> JANUARY</p> <p>02 <input type="radio"/> FEBRUARY</p> <p>03 <input type="radio"/> MARCH</p> <p>04 <input type="radio"/> APRIL</p> <p>05 <input type="radio"/> MAY</p> <p>06 <input type="radio"/> JUNE</p> <p>07 <input type="radio"/> JULY</p> <p>08 <input type="radio"/> AUGUST</p> <p>09 <input type="radio"/> SEPTEMBER</p> <p>10 <input type="radio"/> OCTOBER</p> <p>11 <input type="radio"/> NOVEMBER</p> <p>12 <input type="radio"/> DECEMBER</p>  |

|   |   |
|---|---|
| CA427B. In which week was %ca4_01% planted?   | <div>SINGLE-SELECT <span>ca4_27B</span></div> <div> 01 <input type="radio"/> 1ST WEEK<br/> 02 <input type="radio"/> 2ND WEEK<br/> 03 <input type="radio"/> 3RD WEEK<br/> 04 <input type="radio"/> 4TH WEEK </div>   |
| CA428A. In which month was top dressing applied on %ca4_01% planted?<br>E !ca4_11.Contains(1)   | <div>SINGLE-SELECT <span>ca4_28A</span></div> <div> 01 <input type="radio"/> JANUARY<br/> 02 <input type="radio"/> FEBRUARY<br/> 03 <input type="radio"/> MARCH<br/> 04 <input type="radio"/> APRIL<br/> 05 <input type="radio"/> MAY<br/> 06 <input type="radio"/> JUNE<br/> 07 <input type="radio"/> JULY<br/> 08 <input type="radio"/> AUGUST<br/> 09 <input type="radio"/> SEPTEMBER<br/> 10 <input type="radio"/> OCTOBER<br/> 11 <input type="radio"/> NOVEMBER<br/> 12 <input type="radio"/> DECEMBER </div> |
| CA428B. In which week was top dressing applied on %ca4_01% planted?<br>E !ca4_11.Contains(1)  | <div>SINGLE-SELECT <span>ca4_28B</span></div> <div> 01 <input type="radio"/> 1ST WEEK<br/> 02 <input type="radio"/> 2ND WEEK<br/> 03 <input type="radio"/> 3RD WEEK<br/> 04 <input type="radio"/> 4TH WEEK </div>   |
| CA429. Did the household replant any part of the field with the %ca4_01%?   | <div>SINGLE-SELECT <span>ca4_29</span></div> <div> 01 <input type="radio"/> YES<br/> 02 <input type="radio"/> NO </div>   |
| CA430. How much %ca4_01% did the Household harvest (or plan to harvest)?<br>E ca4_23>0<br>V1 self>=0<br>M1 Quantity must be greater than or equal to zero | <div>NUMERIC: DECIMAL <span>ca4_30</span></div> <div>-----</div>  |

|   |   |
|---|---|
| <div>CA431. Unit of measurement</div> <div>E ca4_30&gt;0</div>  | <div>SINGLE-SELECT <span>ca4_31</span></div> <div> 01 <input type="radio"/> KILOGRAM<br/> 02 <input type="radio"/> 64KG BAG<br/> 03 <input type="radio"/> 50KG BAG<br/> 04 <input type="radio"/> 25KG BAG<br/> 05 <input type="radio"/> 10KG BAG<br/> 06 <input type="radio"/> GRAM<br/> 07 <input type="radio"/> KILOGRAM UNSHELLED<br/> 08 <input type="radio"/> 64KG BAG UNSHELLED<br/> 09 <input type="radio"/> 50KG BAG UNSHELLED<br/> 10 <input type="radio"/> 25KG BAG UNSHELLED<br/> 11 <input type="radio"/> 10 KG BAG UNSHELLED<br/> 12 <input type="radio"/> INDIVIDUAL PLANT<br/> 13 <input type="radio"/> COB/ NUT<br/> 14 <input type="radio"/> BUSHEL </div> |
| <div>CA432. Among the harvest of %ca4_01% how much did the household sell (or plan to sell)?</div> <div>E ca4_23&gt;0</div> <div>V1 self&gt;=0</div> <div>M1 Quantity must be greater than or equal to zero</div> | <div>NUMERIC: DECIMAL <span>ca4_32</span></div> <div>-----</div>  |
| <div>CA433. Unit of measurement</div> <div>E ca4_32&gt;0</div>  | <div>SINGLE-SELECT <span>ca4_33</span></div> <div> 01 <input type="radio"/> KILOGRAM<br/> 02 <input type="radio"/> 64KG BAG<br/> 03 <input type="radio"/> 50KG BAG<br/> 04 <input type="radio"/> 25KG BAG<br/> 05 <input type="radio"/> 10KG BAG<br/> 06 <input type="radio"/> GRAM<br/> 07 <input type="radio"/> KILOGRAM UNSHELLED<br/> 08 <input type="radio"/> 64KG BAG UNSHELLED<br/> 09 <input type="radio"/> 50KG BAG UNSHELLED<br/> 10 <input type="radio"/> 25KG BAG UNSHELLED<br/> 11 <input type="radio"/> 10 KG BAG UNSHELLED<br/> 12 <input type="radio"/> INDIVIDUAL PLANT<br/> 13 <input type="radio"/> COB/ NUT<br/> 14 <input type="radio"/> BUSHEL </div> |
| <div>CA432B. How much of the harvest of %ca4_01% was used (or planned to be used) to pay land rent?</div> <div>E c1_04!=1 &amp;&amp; c1_04!=2 &amp;&amp; ca4_23&gt;0</div>  | <div>NUMERIC: INTEGER <span>ca4_32b</span></div> <div>-----</div> <div>SPECIAL VALUES</div> <div>00 Not applied</div>   |



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|--|--|
| <p>CA433B. Unit of measurement</p> <p>E ca4_32b&gt;0</p>   | <p>SINGLE-SELECT <span>ca4_33b</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 64KG BAG</p> <p>03 <input type="radio"/> 50KG BAG</p> <p>04 <input type="radio"/> 25KG BAG</p> <p>05 <input type="radio"/> 10KG BAG</p> <p>06 <input type="radio"/> GRAM</p> <p>07 <input type="radio"/> KILOGRAM UNSHELLED</p> <p>08 <input type="radio"/> 64KG BAG UNSHELLED</p> <p>09 <input type="radio"/> 50KG BAG UNSHELLED</p> <p>10 <input type="radio"/> 25KG BAG UNSHELLED</p> <p>11 <input type="radio"/> 10 KG BAG UNSHELLED</p> <p>12 <input type="radio"/> INDIVIDUAL PLANT</p> <p>13 <input type="radio"/> COB/ NUT</p> <p>14 <input type="radio"/> BUSHEL</p> |
| <p>CA434A. What type of harvesting machinery/labour did the household use (or plan to use) to harvest the %ca4_01% plot?</p> <p>E ca4_23&gt;0</p>                        | <p>MULTI-SELECT <span>ca4_34a</span></p> <p>01 <input type="checkbox"/> MANUAL</p> <p>02 <input type="checkbox"/> BUFFALOES</p> <p>03 <input type="checkbox"/> AGRIMEC THRESHER</p> <p>04 <input type="checkbox"/> FOUR WHEELS TRACTOR</p> <p>05 <input type="checkbox"/> TSUNAMI</p> <p>06 <input type="checkbox"/> COMBINE HARVESTER (BHUTHAYA)</p> <p>07 <input type="checkbox"/> DECORTICATOR</p> <p>08 <input type="checkbox"/> OTHER</p>   |
| <p>CA434. What was the total cost (or the planned total cost) of harvesting and threshing %ca4_01%?</p> <p>I Please indicate the cost in rupees</p> <p>E ca4_23&gt;0</p> | <p>NUMERIC: INTEGER <span>ca4_34</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>-99 DO NOT KNOW</p>  |
| <p>CA435A. How many <u>men/days of household male labour were used (or plan to use) to harvest and thresh %ca4_01%</u></p> <p>E ca4_30&gt;0</p>                          | <p>NUMERIC: DECIMAL <span>ca4_35a</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 HOUSEHOLD DID NOT USE MALE HOUSEHOLD LABOUR FOR THE TASK</p>   |

|  |   |
|--|---|
| <p>CA435B. How many <u>men/days of household female labour were used (or plan to use) to harvest and thresh</u> %ca4_01%?</p> <p>E ca4_30&gt;0</p> | <p>NUMERIC: INTEGER <span style="float: right;">ca4_35b</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00      HOUSEHOLD DID NOT USE<br/>FEMALE HOUSEHOLD LABOUR FOR THE TASK</p> |
| <p>CA436A. How many <u>men/days of hired male labour were used (or plan to use) to harvest and thresh</u> %ca4_01%?</p> <p>E ca4_30&gt;0</p>       | <p>NUMERIC: DECIMAL <span style="float: right;">ca4_36a</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00      HOUSEHOLD DID NOT USE<br/>MALE HIRED LABOUR FOR THE TASK</p>       |
| <p>CA436B. How many <u>men/days of hired female labour were used (or plan to use) to harvest and thresh</u> %ca4_01%?</p> <p>E ca4_30&gt;0</p>     | <p>NUMERIC: INTEGER <span style="float: right;">ca4_36b</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00      HOUSEHOLD DID NOT USE<br/>FEMALE HIRED LABOUR FOR THE TASK</p>     |

C.C. ORCHARDS/HOME GARDENS/OTHERS

E count\_others>0

STATIC TEXT

*Enumerator: Please ask about the crops planted and/or cultivated and/or harvested and/or sold from own production in the home gardens/ochards/other field types from October 1st 2023 to %Intv\_Start%*

|  |                              |
|--|------------------------------|
| CD_FILTER. Did you or anyone in your household cultivate/harvest any crop/perennial in home gardens, orchards or other fields from October 1st 2023 to %Intv_Start%? | SINGLE-SELECTcc_filter       |
|  | 01 <input type="radio"/> YES |
|  | 02 <input type="radio"/> NO  |

C.C. ORCHARDS/HOME GARDENS/OTHERS  
Roster: ORCHARDS/HOME GARDENS/OTHERS - %ROSTERTITLE%  
generated by list question c\_1C\_gfielda

E cc\_filter==1 && (c1\_01==3)

|   |                              |
|---|------------------------------|
| CC01. Was the %rosteritle% plot cultivated/harvested during the Maha Season October 1st 2023 to %Intv_Start%? | SINGLE-SELECTcc_01           |
|   | 00 <input type="radio"/> No  |
|   | 01 <input type="radio"/> Yes |

C.C. ORCHARDS/HOME GARDENS/OTHERS  
Roster: ORCHARDS/HOME GARDENS/OTHERS - %ROSTERTITLE%  
generated by list question c\_1C\_gfield

E cc\_filter==1 && cc\_01==1 && (c1\_01==3)

|   |  |
|---|--|
| PCCODE. Please list the crops produced/harvested on the %rosteritle% plot from October 1st 2023 to %Intv_Start% | MULTI-SELECTcc_02                        |
|   | 01 <input type="checkbox"/> TEA          |
|   | 02 <input type="checkbox"/> COCONUT      |
|   | 03 <input type="checkbox"/> MANGO        |
|   | 04 <input type="checkbox"/> CASHEW NUT   |
|   | 05 <input type="checkbox"/> ORANGE       |
|   | 06 <input type="checkbox"/> BANANAS      |
|   | 07 <input type="checkbox"/> PINEAPPLE    |
|   | 08 <input type="checkbox"/> GUAVAS       |
|   | 09 <input type="checkbox"/> LIME         |
|   | 10 <input type="checkbox"/> JACK FRUIT   |
|   | 11 <input type="checkbox"/> PAPAW        |
|   | 12 <input type="checkbox"/> ARECA NUT    |
|   | 13 <input type="checkbox"/> CINNAMON     |
|   | 14 <input type="checkbox"/> BEETLE       |
|   | 15 <input type="checkbox"/> PEPPER       |
|   | 16 <input type="checkbox"/> RUBBER       |
|   | <a href="#">And 1 other symbols [18]</a> |

|   |                            |
|---|----------------------------|
| CC02. Specify what crops were produced/harvested on the %rosteritle% plot from October 1st 2023 to %Intv_Start% | TEXT<br>cc_02_oth<br>..... |
| E cc_02.Contains(17)  |                            |

C.C. ORCHARDS/HOME GARDENS/OTHERS / ORCHARDS/HOME GARDENS/OTHERS - %ROSTERTITLE%

## Roster: PERENNIALS ROSTER - %ROSTERTITLE%

generated by multi-select question [cc\\_02](#)

C\_perennials\_roster

|   |  |
|---|--|
| CC03. Did the HH use any irrigation for the %rosteritle% crop from October 1st 2023 to %Intv_Start%?                | SINGLE-SELECT<br>cc_03<br>01 <input type="radio"/> YES<br>02 <input type="radio"/> NO  |
| CC04. What main type of irrigation was used on the %rosteritle% crop from October 1st 2023 to %Intv_Start%?         | SINGLE-SELECT<br>cc_04<br>01 <input type="radio"/> MOTORIZED PUMP<br>02 <input type="radio"/> PIPED PUBLIC WATER<br>03 <input type="radio"/> WELL/RIVER/STREAM & BUCKET<br>04 <input type="radio"/> HAND PUMP OR TREADLE PUMP<br>05 <input type="radio"/> IRRIGATION CANAL<br>06 <input type="radio"/> OTHER (SPECIFY) |
| CC04. Specify what main type of irrigation was used for the %rosteritle% crop from October 1st 2023 to %Intv_Start% | TEXT<br>cc_04_oth<br>.....   |
| CC05.How many times was the %rosteritle% crop harvested from October 1st 2023 to %Intv_Start%?                      | NUMERIC: INTEGER<br>cc_05<br>.....<br>SPECIAL VALUES<br>000 Never harvested<br>036 7 to 10 days interval<br>180 2 to 3 days interval   |
| CC06A. How much %rosteritle% did the HH harvest in total from October 1st 2023 to %Intv_Start%?                     | NUMERIC: INTEGER<br>cc_06a<br>.....  |
| E cc_05>0   |  |

|  |   |
|--|---|
| <p>CC06B. Unit of measurement</p> <p>E cc_06a&gt;0</p>   | <p>SINGLE-SELECT <span>cc_06b</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 64KG BAG</p> <p>03 <input type="radio"/> 50KG BAG</p> <p>04 <input type="radio"/> 25KG BAG</p> <p>05 <input type="radio"/> 10KG BAG</p> <p>06 <input type="radio"/> GRAM</p> <p>07 <input type="radio"/> KILOGRAM UNSHELLED</p> <p>08 <input type="radio"/> 64KG BAG UNSHELLED</p> <p>09 <input type="radio"/> 50KG BAG UNSHELLED</p> <p>10 <input type="radio"/> 25KG BAG UNSHELLED</p> <p>11 <input type="radio"/> 10 KG BAG UNSHELLED</p> <p>12 <input type="radio"/> INDIVIDUAL PLANT</p> <p>13 <input type="radio"/> COB/ NUT / LEAF /BUNCH / B</p> <p>AIL</p> <p>14 <input type="radio"/> BUSHEL</p> <p>15 <input type="radio"/> LITERS</p> |
| <p>CC06C. How much of the harvest of %rosteritle% was used to pay land rent?</p> <p>E c1_04!=1 &amp;&amp; c1_04!=2 &amp;&amp; cc_05&gt;0</p> | <p>NUMERIC: INTEGER <span>cc_06c</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 Not applied</p>  |
| <p>C06D. Unit of measurement</p> <p>E cc_06c&gt;0</p>  | <p>SINGLE-SELECT <span>cc_06d</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 64KG BAG</p> <p>03 <input type="radio"/> 50KG BAG</p> <p>04 <input type="radio"/> 25KG BAG</p> <p>05 <input type="radio"/> 10KG BAG</p> <p>06 <input type="radio"/> GRAM</p> <p>07 <input type="radio"/> KILOGRAM UNSHELLED</p> <p>08 <input type="radio"/> 64KG BAG UNSHELLED</p> <p>09 <input type="radio"/> 50KG BAG UNSHELLED</p> <p>10 <input type="radio"/> 25KG BAG UNSHELLED</p> <p>11 <input type="radio"/> 10 KG BAG UNSHELLED</p> <p>12 <input type="radio"/> INDIVIDUAL PLANT</p> <p>13 <input type="radio"/> COB/ NUT / LEAF /BUNCH / B</p> <p>AIL</p> <p>14 <input type="radio"/> BUSHEL</p> <p>15 <input type="radio"/> LITERS</p> |
| <p>CC07. Did the HH sell/barter any of the harvested %rosteritle% from October 1st 2023 to %Interval_Start%?</p> <p>E cc_05&gt;0</p>         | <p>SINGLE-SELECT <span>cc_07</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>  |

|  |   |
|--|---|
| <p>CC08A. How much %rostartitle% was sold/bartered in total from October 1st 2023 to %Intv_Start%?</p> <p>E cc_07==1</p>   | <p>NUMERIC: INTEGER <span>cc_08a</span></p> <p>-----</p>  |
| <p>CC08B. Unit of measurement</p> <p>E cc_08a&gt;0</p>   | <p>SINGLE-SELECT <span>cc_08b</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 64KG BAG</p> <p>03 <input type="radio"/> 50KG BAG</p> <p>04 <input type="radio"/> 25KG BAG</p> <p>05 <input type="radio"/> 10KG BAG</p> <p>06 <input type="radio"/> GRAM</p> <p>07 <input type="radio"/> KILOGRAM UNSHELLED</p> <p>08 <input type="radio"/> 64KG BAG UNSHELLED</p> <p>09 <input type="radio"/> 50KG BAG UNSHELLED</p> <p>10 <input type="radio"/> 25KG BAG UNSHELLED</p> <p>11 <input type="radio"/> 10 KG BAG UNSHELLED</p> <p>12 <input type="radio"/> INDIVIDUAL PLANT</p> <p>13 <input type="radio"/> COB/ NUT / LEAF /BUNCH / BAIL</p> <p>14 <input type="radio"/> BUSHEL</p> <p>15 <input type="radio"/> LITERS</p> |
| <p>CC09C. What was the average price per unit of the %rostartitle% sold/bartered?</p> <p>I Please indicate the price in rupees per unit (The unit used is the same unit indicated at CC08B)</p> <p>E cc_07==1 &amp;&amp; cc_08a&gt;0</p> | <p>NUMERIC: INTEGER <span>cc_09c</span></p> <p>-----</p>  |
| <p>CC10. To whom did the household sell the %rostartitle% to from October 1st 2023 to %Intv_Start%?</p> <p>I Enumerator: Please select multiple buyers if needed</p> <p>E cc_07==1 &amp;&amp; cc_08a&gt;0</p>                            | <p>MULTI-SELECT <span>cc_10</span></p> <p>01 <input type="checkbox"/> BOUTIQUES IN THE VILLAGE</p> <p>02 <input type="checkbox"/> COLLECTOR IN THE VILLAGE</p> <p>03 <input type="checkbox"/> OUTSIDE COLLECTORS</p> <p>04 <input type="checkbox"/> SUPER MARKET</p> <p>05 <input type="checkbox"/> DEDICATED ECONOMIC CENTRE</p> <p>06 <input type="checkbox"/> VILLAGE FAIR</p> <p>07 <input type="checkbox"/> OUTLET IN THE NEAREST TOWN</p> <p>08 <input type="checkbox"/> DIRECT CUSTOMERS</p> <p>09 <input type="checkbox"/> FACTORIES</p> <p>10 <input type="checkbox"/> OTHER (SPECIFY)</p>   |
| <p>CC10. Specify to whom the household has sold the %rostartitle% to from October 1st 2023 to %Intv_Start%</p> <p>E cc_10.Contains(10)</p>   | <p>TEXT <span>cc_10_0th</span></p> <p>.....</p>   |

C.D. MAHA SEASON INFORMATION

E same\_hh==1 && consent==1

STATIC TEXT

Key instructions for the enumerator:

- Do not automatically fill in or change the answer, even if you know their response from prior questions.
- The respondent only tells us the number of correct statements AFTER the interviewer has read all the statements.
- If the person declines to respond, record the answer as "Declined to answer".
- If requested, you may repeat the list, but ask the respondent to put all fingers down and begin from the start of the list again.
- If someone begins to answer 'yes' or 'no' after you read each statement, rather than giving the number at the end, repeat the instructions once. If the respondent still persists in answering 'yes' or 'no' to each question, select "Showed clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)"

CD\_1a. I will read a list of four sources of agricultural information. Tell me how many you relied upon to make production and marketing decisions during the previous growing season. Do not tell me which sources you use, only the number of sources you use. Please put your hand behind your back. Lift a finger for every source of information you use regularly. After I have read all the statements show me the number of fingers you have raised. That number should be the number of information sources you used in the previous growing season. Let's begin:

- Friend or Neighbor
- S.E.E.D. hub application
- Private Company
- Agricultural Instructor

E group==1 || group==3

W1 (self>=0 && self<=4) || self==99 || self==89

M1 Please verify, the answer should be in range 0-4

NUMERIC: INTEGER CD\_1a

-----

SPECIAL VALUES

- 99 Declined to answer
- 89 Showed clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)

CD\_1b. I will read a list of four sources of agricultural information. Tell me how many you relied upon to make production and marketing decisions during the previous growing season. Do not tell me which sources you use, only the number of sources you use. Please put your hand behind your back. Lift a finger for every source of information you use regularly. After I have read all the statements show me the number of fingers you have raised. That number should be the number of information sources you used in the previous growing season. Let's begin:

- Friend or Neighbor
- Weather or Market Prices Application
- Private Company
- Agricultural Instructor

E group==5

W1 (self>=0 && self<=4) || self==99 || self==89

M1 Please verify, the answer should be in range 0-4

NUMERIC: INTEGER

CD\_1b

SPECIAL VALUES

- 99 Declined to answer
- 89 Showed clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)

CD\_1c. I will read a list of three sources of agricultural information. Tell me how many you relied upon to make production and marketing decisions during the previous growing season. Do not tell me which sources you use, only the number of sources you use. Please put your hand behind your back. Lift a finger for every source of information you use regularly. After I have read all the statements show me the number of fingers you have raised. That number should be the number of information sources you used in the previous growing season. Let's begin:

- Friend or Neighbor
- Private Company
- Agricultural Instructor

E group==2 || group==4 || group==6

W1 (self>=0 && self<=3) || self==99 || self==89

M1 Please verify, the answer should be in range 0-3

NUMERIC: INTEGER

CD\_1c

SPECIAL VALUES

- 99 Declined to answer
- 89 Showed clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)

CD\_2a. I will read a list of three sources of agricultural information. Tell me how many you relied upon to make production and marketing decisions during the previous growing season. Do not tell me which sources you use, only the number of sources you use. Please put your hand behind your back. Lift a finger for every source of information you use regularly. After I have read all the statements show me the number of fingers you have raised. That number should be the number of information sources you used in the previous growing season. Let's begin:

- Sales Agent
- NGOs
- Farm Organization member or leader

E group==1 || group==3 || group==5

W1 (self>=0 && self<=3) || self==89 || self==99

M1 Please verify, the answer should be in range 0-3

NUMERIC: INTEGER

CD\_2a

SPECIAL VALUES

- 99 Declined to answer
- 89 Showed clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)



|   |  |
|---|--|
| <p>CD_2b. I will read a list of four sources of agricultural information. Tell me how many you relied upon to make production and marketing decisions during the previous growing season. Do not tell me which sources you use, only the number of sources you use. Please put your hand behind your back. Lift a finger for every source of information you use regularly. After I have read all the statements show me the number of fingers you have raised. That number should be the number of information sources you used in the previous growing season. Let's begin:</p> <ul style="list-style-type: none"> <li>• Sales Agent</li> <li>• Weather or Market Prices Application</li> <li>• NGOs</li> <li>• Farm Organization member or leader</li> </ul> <p>E group==6<br/>W1 (self&gt;=0 &amp;&amp; self&lt;=4)    self==89    self==99<br/>M1 Please verify, the answer should be in range 0-4</p> | <p>NUMERIC: INTEGER</p> <p>CD_2b</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>99 Declined to answer</p> <p>89 Showed clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)</p> |
| <p>CD_2c. I will read a list of four sources of agricultural information. Tell me how many you relied upon to make production and marketing decisions during the previous growing season. Do not tell me which sources you use, only the number of sources you use. Please put your hand behind your back. Lift a finger for every source of information you use regularly. After I have read all the statements show me the number of fingers you have raised. That number should be the number of information sources you used in the previous growing season. Let's begin:</p> <ul style="list-style-type: none"> <li>• Sales Agent</li> <li>• S.E.E.D. hub</li> <li>• NGOs</li> <li>• Farm Organization member or leader</li> </ul> <p>E group==2    group==4<br/>W1 (self&gt;=0 &amp;&amp; self&lt;=4)    self==89    self==99<br/>M1 Please verify, the answer should be in range 0-4</p>             | <p>NUMERIC: INTEGER</p> <p>CD_2c</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>99 Declined to answer</p> <p>89 Showed clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)</p> |

# MODULE D: FERTILIZER

E same\_hh==1 && consent==1 && c\_filter==1

STATIC TEXT

*Enumerator: Please ask about the following information on farmer fertilizer usage practices from October 1st 2023 to %Intv\_Start%*

D1. Which of the following best describes your attitude on using organic fertilizers to improve nutrients in your farmland/s?

SINGLE-SELECT

d\_1

01

☐ IT CAN PROVIDE ALL THE CROP'S NUTRIENT REQUIREMENTS SUFFICIENTLY

02

☐ IT CANNOT PROVIDE ALL THE CROP'S NUTRIENT REQUIREMENTS SUFFICIENTLY

03

☐ BEST METHOD OF PROVIDING NUTRIENT REQUIREMENT IS COMBINATION OF BOTH CHEMICAL AND ORGANIC

04

☐ DO NOT HAVE ANY IDEA OF THE NUTRIENT REQUIREMENT OF CROP/S AND HOW TO SUPPLY IT FROM DIFFERENT FERTILIZERS

D2. What measures have you taken to enhance the productivity of your farmland/s from October 1st 2023 to %Intv\_Start%?

W1 !self.Contains(0) || self.Length==1  
M1 If you have chosen the "None" option, please avoid to select any other options.

MULTI-SELECT

d\_2

00

☐ NONE

01

☐ APPLYING THE BASIC CHEMICAL FERTILIZERS

02

☐ APPLYING ADDITIONAL MICRO NUTRIENTS VIA CHEMICAL FERTILIZERS

03

☐ APPLYING ORGANIC MANURE

04

☐ APPLYING PADDY STRAW

05

☐ APPLYING COMPOST AND OTHER ORGANIC FERTILIZER

06

☐ APPLYING BIO FERTILIZERS

07

☐ FOLLOWING

D3. Do you have any experience in using organic fertilizer for crop production on your farmlands?

SINGLE-SELECT

d\_3

01

☐ YES

02

☐ NO

D4. Have you faced any difficulties in using of organic fertilizer?

W1 !self.Contains(0) || self.Length==1

M1 If you have chosen the "None" option, please refrain from selecting any other options.

MULTI-SELECT

d\_4

- 00 ☐ NONE
- 01 ☐ UNAVAILABILITY OF ORGANIC FERTILIZERS IN THE MARKET
- 02 ☐ POOR QUALITY OF THE PRODUCTS AVAILABLE IN THE MARKET
- 03 ☐ DIFFICULTIES IN FINDING LARGE QUANTITIES REQUIRED FOR THE FIELD
- 04 ☐ ADDING ORGANIC FERTILIZER (SPECIALLY PADDY STRAW) MAKE DIFFICULT TO OPERATE SOME FIELD FUNCTIONS (EX: LAND PREPARATION)
- 05 ☐ HIGH LABOUR REQUIRED FOR ORGANIC FERTILIZER APPLICATION IS NOT ECONOMICALLY SUSTAINABLE
- 06 ☐ UNAWARE OF THE BENEFITS /ADVANTAGES OF ORGANIC FERTILIZERS USE
- 07 ☐ UNAWARE OF HOW TO USE AND/OR IN WHAT QUANTITIES
- 08 ☐ UNAWARE OF THE CREATION/PROMOTION OF ORGANIC FERTILIZERS BY THE EXTENSION SERVICE
- 09 ☐ LACK OF SUFFICIENT RAW MATERIALS TO PRODUCE ORGANIC FERTILIZER
- 10 ☐ GOVERNMENT SUBSIDY IS NOT ADEQUATE TO PRODUCE ORGANIC FERTILIZER SUFFICIENTLY
- 11 ☐ OTHER (SPECIFY)
- 12 ☐ HIGH WEED EMERGENCE

D4. Specify what issues or difficulties you have faced in regard to the use of organic fertilizer

E d\_4.Contains(11)

TEXT

d\_4\_oth

.....

|   |  |
|---|--|
| D5. Are you aware of the availability of bio fertilizers and pesticides in the market?          | <div>SINGLE-SELECT <span style="float: right;">d_5</span></div> <div>01 <input type="radio"/> YES</div> <div>02 <input type="radio"/> NO</div>   |
| D6A. If fertilizer subsidy is provided in the future, which method do you prefer to receive it? | <div>SINGLE-SELECT <span style="float: right;">d_6a</span></div> <div>01 <input type="radio"/> CASH GRANT</div> <div>02 <input type="radio"/> IN KIND</div> <div>03 <input type="radio"/> DO NOT WANT ANY FERTILIZER SUBSIDY</div>   |
| D6B. What are the main reasons for Cash Grant as your preferred fertilizer subsidy method?      | <div>MULTI-SELECT <span style="float: right;">d_6b</span></div> <div>01 <input type="checkbox"/> IT IS CONVENIENT AND LESS OF A HUSTLE</div> <div>02 <input type="checkbox"/> IT ALLOWS THE PURCHASE OF A PREFERRED FERTILIZER FROM THE MARKET</div> <div>03 <input type="checkbox"/> IT REDUCES THE CORRUPTION ASSOCIATED WITH IN KIND SCHEME</div> <div>04 <input type="checkbox"/> IT ENABLES FARMERS TO APPLY FERTILIZERS IN TIME</div> <div>05 <input type="checkbox"/> OTHER</div>   |
| D6C. What are the main reasons for In Kind subsidy as your preferred fertilizer subsidy method? | <div>MULTI-SELECT <span style="float: right;">d_6c</span></div> <div>01 <input type="checkbox"/> IT IS CONVENIENT AND LESS OF A HUSTLE</div> <div>02 <input type="checkbox"/> FERTILIZERS CAN BE OBTAINED AT THE NEAREST ASC TO THE VILLAGE</div> <div>03 <input type="checkbox"/> IT OFFERS QUALITY ASSURANCE</div> <div>04 <input type="checkbox"/> IT REQUIRES LESS PAPER WORK AND BANKING ACTIVITY THAN THE CASH GRANT SYSTEM</div> <div>06 <input type="checkbox"/> CASH GRANT IS NOT SUFFICIENT</div> <div>05 <input type="checkbox"/> OTHER</div> |

|   |   |
|---|---|
| <p>D6D. What are the main reasons for not wanting any fertilizer subsidy?</p> <p>E d_6a==3</p>  | <p>MULTI-SELECT <span style="float: right;">d_6d</span></p> <p>01 <input type="checkbox"/> SUBSIDY IS NOT PROVIDED ON TIME</p> <p>02 <input type="checkbox"/> SUBSIDY DOES NOT PROVIDE THE REQUIRED QUANTITY</p> <p>03 <input type="checkbox"/> SUBSIDY APPLICATION PROCESS IS A BURDEN</p> <p>04 <input type="checkbox"/> QUALITY ISSUES IN SUBSIDIZED FERTILIZERS</p> <p>05 <input type="checkbox"/> NO NEED OF SUBSIDY IF FERTILIZER IS AVAILABLE AT REASONABLE PRICE</p> <p>06 <input type="checkbox"/> OTHER</p>   |
| <p>D_FILTER. Did the household acquire chemical fertilizer from any source during the period from October 1st 2023 to %Intv_Start%?</p>             | <p>SINGLE-SELECT <span style="float: right;">d_filter_chem</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>  |
| <p>D7. Did the household acquire chemical fertilizer from any of these sources from October 1st 2023 to %Intv_Start%?</p> <p>E d_filter_chem==1</p> | <p>MULTI-SELECT <span style="float: right;">d_7</span></p> <p>01 <input type="checkbox"/> CASH PURCHASE FROM PRIVATE TRADER/RETAILER</p> <p>02 <input type="checkbox"/> CASH PURCHASE FROM ANOTHER FARMER OR INDIVIDUAL</p> <p>03 <input type="checkbox"/> LOAN PURCHASE FROM PRIVATE TRADER/RETAILER</p> <p>04 <input type="checkbox"/> LOAN PURCHASE FROM OUT-GROWER SCHEME OR OTHERS</p> <p>05 <input type="checkbox"/> DIRECT COMMERCIAL EXCHANGE/BARTER</p> <p>06 <input type="checkbox"/> OTHER HOUSEHOLDS, INSTITUTIONS OR OTHER SOURCES (EXCLUDING) FOOD SECURITY PACK)</p> |

MODULE D: FERTILIZER

Roster: CHEM\_FERT\_ROSTER - %ROSTERTITLE%  
generated by multi-select question [d\\_7](#)

D\_Chem\_Fert\_roster

|  |  |
|--|--|
| <p>D701. How much chemical fertilizer (basal and top dressing) did the household acquire from <a href="#">%rostartitle%</a> from October 1st 2023 to %Intv_Start%?</p> <p>E @rowcode!=--99</p> | <p>NUMERIC: INTEGER <span style="float: right;">d_701</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 household DOES NOT ACQUIRE BASAL DRESSING FERTILIZER FROM THE SOURCE</p> |
|--|--|

|  |   |
|--|---|
| <p>D702. Unit of measurement</p> <p>E d_701!=0 &amp;&amp; @rowcode!=--99</p>   | <p>SINGLE-SELECT d_702</p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 5KG BAG</p> <p>03 <input type="radio"/> 25KG BAG</p> <p>04 <input type="radio"/> 10KG BAG</p> <p>05 <input type="radio"/> 50KG BAG</p> <p>06 <input type="radio"/> GRAM</p> <p>07 <input type="radio"/> LITER</p> <p>08 <input type="radio"/> MILLILITERS</p> |
| <p>D703. From October 1st 2023 to %Intv_Start%, was the <u>chemical fertilizer</u> from %rostartitle% available in the quantity desired at the time the household needed it?</p> <p>E d_701!=0 &amp;&amp; @rowcode!=--99</p>   | <p>SINGLE-SELECT d_703</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>   |
| <p>D708. How far was the %rostartitle% point of collection from the homestead?</p> <p>E @rowcode!=--99 &amp;&amp; d_701!=0</p>   | <p>NUMERIC: INTEGER d_708</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 LESS THAN 1 KM FROM THE HOMESTEAD</p> <p>-01 AT THE HOMESTEAD</p>  |
| <p>D709. Unit of measurement</p> <p>E d_708!=0 &amp;&amp; @rowcode!=--99</p>   | <p>SINGLE-SELECT d_709</p> <p>01 <input type="radio"/> KILOMETER</p> <p>02 <input type="radio"/> MILE</p>   |
| <p>D710. How much did the household spend on average for total transport of chemical fertilizers from the %rostartitle% to the household's homestead?</p> <p>I (Rupees) Enumerator: If the household used its own transport ask how much the household would have charged from someone else to transport it?</p> <p>E d_708!=0 &amp;&amp; @rowcode!=--99 &amp;&amp; d_701!=0</p> | <p>NUMERIC: INTEGER d_710</p> <p>-----</p>  |
| <p>D9. Why did this household <u>not purchase</u> chemical fertilizer from a commercial source from October 1st 2023 to %Intv_Start%?</p> <p>E d_filter_chem==2</p>  | <p>SINGLE-SELECT d_9</p> <p>01 <input type="radio"/> IT WAS TOO COSTLY</p> <p>02 <input type="radio"/> NOT AVAILABLE IN THE STORES</p> <p>03 <input type="radio"/> SOIL IS FERTILE (DO NOT NEED FERTILIZER)</p> <p>04 <input type="radio"/> ORGANIC FERTILIZER IS SUFFICIENT ALREADY</p> <p>05 <input type="radio"/> OTHER</p>                                |
| <p>D_FILTER_ORG. Did the household acquire organic fertilizer and/or biomass (compost, manure, etc..) from any source during the period from October 1st 2023 to %Intv_Start%?</p>   | <p>SINGLE-SELECT d_filter_org</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>  |

|   |  |
|---|--|
| <p>D10. Did the household acquire organic biomass (compost, manure, etc.) from any of these sources from October 1st 2023 to %Intv_Start%?</p> <p>E d_filter_org==1</p> | <p>MULTI-SELECT <span style="float: right;">d_10</span></p> <p>01 <input type="checkbox"/> CASH PURCHASE FROM PRIVATE TRADER/RETAILER</p> <p>02 <input type="checkbox"/> CASH PURCHASE FROM ANOTHER FARMER OR INDIVIDUAL</p> <p>05 <input type="checkbox"/> DIRECT COMMERCIAL EXCHANGE/BARTER</p> <p>06 <input type="checkbox"/> OTHER HOUSEHOLDS, INSTITUTIONS OR OTHER SOURCES</p> |
|---|--|

MODULE D: FERTILIZER

Roster: ORG\_FERT\_ROSTER - %ROSTERTITLE%  
generated by multi-select question [d\\_10](#)

D\_Org\_Fert\_roster

|  |   |
|--|---|
| <p>D101. How much organic fertilizer did the household acquire from %rostartitle% from October 1st 2023 to %Intv_Start%?</p> <p>E @rowcode!=--99</p> | <p>NUMERIC: INTEGER <span style="float: right;">d_101</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 household DOES NOT ACQUIRE ORGANIC FERTILIZER FROM THE SOURCE</p>   |
| <p>D102. Unit of measurement</p> <p>E d_101!=0 &amp;&amp; @rowcode!=--99</p>   | <p>SINGLE-SELECT <span style="float: right;">d_102</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 5KG BAG</p> <p>03 <input type="radio"/> 25KG BAG</p> <p>04 <input type="radio"/> 10KG BAG</p> <p>05 <input type="radio"/> 50KG BAG</p> <p>06 <input type="radio"/> GRAM</p> <p>07 <input type="radio"/> LITERS</p> <p>08 <input type="radio"/> MILLILITERS</p> |
| <p>D103. How far was the point of collection from the homestead?</p> <p>E @rowcode!=0 &amp;&amp; @rowcode!=--99</p>                                  | <p>NUMERIC: INTEGER <span style="float: right;">d_103</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 LESS THAN 1 KM FROM THE HOMESTEAD</p> <p>-01 AT THE HOMESTEAD</p>   |
| <p>D104. Unit of measurement</p> <p>E d_103!=0 &amp;&amp; @rowcode!=0 &amp;&amp; @rowcode!=--99</p>  | <p>SINGLE-SELECT <span style="float: right;">d_104</span></p> <p>01 <input type="radio"/> KILOMETER</p> <p>00 <input type="radio"/> MILE</p>  |

|   |   |
|---|---|
| <p>D105. From October 1st 2023 to %Intv_Start%, was the <u>organic fertilizer</u> from %rostartitle% available in the quantity desired at the time the household needed it?</p> <p>E d_101!=0 &amp;&amp; @rowcode!=--99</p>   | <p>SINGLE-SELECT <span style="float: right;">d_105</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>  |
| <p>D106. For 2023/2024 Maha season, what <u>price per unit</u> was paid on average by the household at the <u>point of purchase</u> for acquiring the organic fertilizer from %rostartitle%?</p> <p>I Rupees per unit. Please ask for fertilizer bought during 2023/2024 Mah a season only.</p> <p>E @rowcode!=--99</p> | <p>NUMERIC: INTEGER <span style="float: right;">d_106</span></p> <p>-----</p>   |
| <p>D107. Unit of measurement</p> <p>E d_106&gt;0 &amp;&amp; @rowcode!=--99</p>  | <p>SINGLE-SELECT <span style="float: right;">d_107</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 5KG BAG</p> <p>03 <input type="radio"/> 25KG BAG</p> <p>04 <input type="radio"/> 10KG BAG</p> <p>05 <input type="radio"/> 50KG BAG</p> <p>06 <input type="radio"/> GRAM</p> <p>07 <input type="radio"/> LITERS</p> <p>08 <input type="radio"/> MILLILITERS</p> |
| <p>D12. Why did this household <u>not purchase</u> organic fertilizer from October 1st 2023 to %Intv_Start%?</p> <p>E d_filter_org==2</p>   | <p>SINGLE-SELECT <span style="float: right;">d_12</span></p> <p>01 <input type="radio"/> IT WAS TOO COSTLY</p> <p>02 <input type="radio"/> SOIL IS FERTILE (DO NOT NEED ORGANIC FERTILIZER)</p> <p>03 <input type="radio"/> SELF PRODUCED IS ENOUGH</p> <p>04 <input type="radio"/> LACK OF QUALITY FERTILIZER</p> <p>05 <input type="radio"/> OTHER (SPECIFY)</p>                                |
| <p>D12. Specify the reason for not purchasing organic fertilizer from October 1st 2023 to %Intv_Start%?</p> <p>E d_12==5</p>  | <p>TEXT <span style="float: right;">d_12_oth</span></p> <p>-----</p>  |



## MODULE E: SEEDS

E c\_filter==1

STATIC TEXT

*Enumerator: Please ask about the seeds acquired or received from October 1st 2023 to %Intv\_Start%.*

|   |   |          |
|---|---|----------|
| E_FILTER. Did you or anyone in your household acquire/receive <u>paddy seeds</u> from any source from October 1st 2023 to %Intv_Start%? | SINGLE-SELECT<br>01 <input type="radio"/> YES<br>02 <input type="radio"/> NO  | e_filter |
| E1. Did the household acquire/receive paddy seeds from any of these sources from October 1st 2023 to %Intv_Start%?                      | MULTI-SELECT<br>01 <input type="checkbox"/> PRIVATE RETAILERS/AGRO-DEALER<br>02 <input type="checkbox"/> SEED COMPANY<br>03 <input type="checkbox"/> ASC IN THE AREA /GOVERNMENT INSTITUTE<br>04 <input type="checkbox"/> GOVERNMENT FARMER INPUT SUPPORT PROGRAM<br>05 <input type="checkbox"/> OTHER FARMER<br>06 <input type="checkbox"/> OWN HARVEST<br>07 <input type="checkbox"/> OUT-GROWER<br>08 <input type="checkbox"/> LOCAL SEED PRODUCER<br>09 <input type="checkbox"/> FARMER ORGANIZATION<br>10 <input type="checkbox"/> FRIEND OR RELATIVES | e1       |

E e\_filter==1

MODULE E: SEEDS

Roster: SEED SOURCES ROSTER - %ROSTERTITLE%

generated by multi-select question [e1](#)

E\_seed\_roster

|  |  |      |
|--|--|------|
| E01. For the largest transaction of paddy seeds from the <a href="#">%rosteritle%</a> , how far from the homestead was the location of where the household got the seed/planting material? | NUMERIC: INTEGER<br>-----<br>SPECIAL VALUES<br>00 LESS THAN 1 KM FROM THE HOMESTEAD  | e_01 |
| E02. Unit of measurement   | SINGLE-SELECT<br>01 <input type="radio"/> KILOMETER<br>02 <input type="radio"/> MILE | e_02 |

E e\_01>0

|  |  |
|--|--|
| <p>E03. What was the nature of the largest transaction of paddy seeds from the %rosteritle%?</p>   | <p>SINGLE-SELECT <span style="float: right;">e_03</span></p> <p>01 <input type="radio"/> CASH PURCHASE</p> <p>02 <input type="radio"/> OUT-GROWER LOAN</p> <p>03 <input type="radio"/> SEED RETAILER LOAN</p> <p>04 <input type="radio"/> OTHER LOAN</p> <p>05 <input type="radio"/> BARTER</p> <p>06 <input type="radio"/> GRANT/GIFT/FREE</p> <p>07 <input type="radio"/> FROM OWN HARVEST</p> |
| <p>E04. For the largest transaction of paddy seeds from the %rosteritle%, what was the cost per unit of the seed/planting material?</p> <p>I Please indicate the cost in rupees per unit</p> <p>E e_03==1</p>  | <p>NUMERIC: INTEGER <span style="float: right;">e_04</span></p> <p>-----</p>   |
| <p>E05. Unit of measurement</p> <p>E e_04&gt;0</p>   | <p>SINGLE-SELECT <span style="float: right;">e_05</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 50KG BAG</p> <p>03 <input type="radio"/> 25KG BAG</p> <p>04 <input type="radio"/> 10KG BAG</p> <p>05 <input type="radio"/> GRAM</p> <p>06 <input type="radio"/> BUSHEL</p>   |
| <p>E06. For the largest transaction, of paddy seeds from the %rosteritle%, how much did the household spend in total for the transportation of the seed/planting material from the point of sale/barter to the household's homestead?</p> <p>I Please indicate the cost in rupees Enumerator: If the household used its own transport, ask how much the household would have charged from someone else to transport it</p> <p>E e_03==1 &amp;&amp; e_04&gt;0</p> | <p>NUMERIC: INTEGER <span style="float: right;">e_06</span></p> <p>-----</p>   |

STATIC TEXT

Enumerator: Please ask about the following information on farmers' opinion on varietal selection in crop cultivation

|  |   |
|--|---|
| E07. What would be the determining factors for you when selecting paddy variety/ies?   | <div>MULTI-SELECT <span style="float: right;">e_07</span></div> <div> 00 <input type="checkbox"/> NONE<br/> 01 <input type="checkbox"/> DURATION OF THE VARIETY<br/> 02 <input type="checkbox"/> CROPPING SEASON<br/> 03 <input type="checkbox"/> CLIMATIC CONDITION<br/> 04 <input type="checkbox"/> MARKET PRICE OF THE PADDY<br/> 05 <input type="checkbox"/> SEED AVAILABILITY<br/> 06 <input type="checkbox"/> YIELD<br/> 07 <input type="checkbox"/> CONSUMER PREFERENCE<br/> 08 <input type="checkbox"/> OTHER (SPECIFY)<br/> 09 <input type="checkbox"/> DISEASE AND PEST RESISTANCE<br/> 10 <input type="checkbox"/> CONSIDERATION OF NEIGHBOR'S CHOICE </div> |
| E07. Specify what would be the determining factors for you when selecting paddy variety/ies  | <div>TEXT <span style="float: right;">e_07_oth</span></div> <div>.....</div>  |
| <div>STATIC TEXT</div> <div><i>Enumerator: Please ask about the following information on farmers' experience on OFC (Other Field Crops) cultivation and willingness for diversification.</i></div> |   |
| E08. Have you ever cultivated OFC's in your paddy/low lands?   | <div>SINGLE-SELECT <span style="float: right;">e_08</span></div> <div> 01 <input type="radio"/> YES, STILL CULTIVATING<br/> 02 <input type="radio"/> CULTIVATED, BUT NOT CONTINUING<br/> 03 <input type="radio"/> WILLING TO CULTIVATE BUT NOT STARTED YET<br/> 04 <input type="radio"/> NO </div>  |

|   |   |
|---|---|
| <p>E09. Why you are not cultivating and/or not continuing OFC's in your paddy lands?</p> <p>E e_08==2    e_08==3    e_08==4</p> | <p>MULTI-SELECT e_09</p> <p>01 <input type="checkbox"/> BOTH SEASONS ARE CULTIVATED WITH PADDY</p> <p>02 <input type="checkbox"/> NOT ENOUGH WATER TO GROW FOR OFC'S</p> <p>03 <input type="checkbox"/> NO FARMER PRACTICE OFC CULTIVATION EVEN THE WATER IS AVAILABLE ADEQUATELY</p> <p>04 <input type="checkbox"/> INDIVIDUAL FARM/S CANNOT TAKE DECISION ON PRACTICING OFC CULTIVATION UNLESS THE FELLOW FARMERS MAKE DECISION AS A COMMUNITY/ORGANIZATION</p> <p>05 <input type="checkbox"/> NO DEVELOPED MARKETING SYSTEM FOR OFCS IN THE AREA</p> <p>06 <input type="checkbox"/> NO PROPER SEEDS/PLANTING MATERIALS AVAILABLE</p> <p>07 <input type="checkbox"/> LANDS ARE NOT SUITABLE TO CULTIVATE OFC'S</p> <p>08 <input type="checkbox"/> INPUT COST OR CULTIVATION COST TOO HIGH</p> <p>09 <input type="checkbox"/> NO LOWLANDS</p> <p>10 <input type="checkbox"/> OTHER</p> |
| <p>E10. What are the main challenges when cultivating OFC's in paddy lands?</p> <p>E e_08&lt;3 &amp;&amp; !e_09.Contains(9)</p> | <p>MULTI-SELECT e_10</p> <p>01 <input type="checkbox"/> LAND IS NOT SUITABLE FOR OFC DUE TO WATER LOGGING CONDITION</p> <p>02 <input type="checkbox"/> LACK OF QUALITY PLANTING MATERIALS AVAILABLE</p> <p>03 <input type="checkbox"/> MARKETING ISSUES</p> <p>04 <input type="checkbox"/> OTHER INPUT RELATED ISSUES</p> <p>05 <input type="checkbox"/> WILDLIFE DAMAGE</p> <p>06 <input type="checkbox"/> CANNOT CULTIVATE BY A SINGLE FARMER, IF OTHER FARMERS OF THE TRACK IS NOT CULTIVATING</p> <p>07 <input type="checkbox"/> OTHER (SPECIFY)</p> <p>09 <input type="checkbox"/> NONE</p>  |

|  |   |
|--|---|
| <p>E10. Specify what you believe are the main challenges when cultivating OFC's in paddy lands</p>   | <p>TEXT <span style="float: right;">e_10_oth</span></p>   |
| <p>E e_10.Contains(7) &amp;&amp; !e_09.Contains(9)</p>   | <p>.....</p>  |
| <p>E11. Rank the three main supporting services from the government that you expect to receive in order to facilitate OFC cultivation in your paddy lands?</p> | <p>MULTI-SELECT: ORDERED <span style="float: right;">e_11</span></p>  |
| <p>I LIST UP TO 3 main supporting services</p>   | <div> <div>01</div> <div><input type="checkbox"/> SEED AND OTHER INPUTS</div> </div> <div> <div>02</div> <div><input type="checkbox"/> PROPER MARKETING MECHANISM</div> </div> <div> <div>03</div> <div><input type="checkbox"/> SETTING A REASONABLE PRICE FOR EACH CROP</div> </div> <div> <div>04</div> <div><input type="checkbox"/> TECHNOLOGICAL SUPPORT</div> </div> <div> <div>05</div> <div><input type="checkbox"/> EXTENSION SERVICES</div> </div> <div> <div>06</div> <div><input type="checkbox"/> OTHER (SPECIFY)</div> </div> <div> <div>07</div> <div><input type="checkbox"/> NO EXPECTATIONS</div> </div> |
| <p>E11. Specify what supporting services from the government are expected in order to facilitate OFC cultivation in your paddy lands</p>                       | <p>TEXT <span style="float: right;">e_11_oth</span></p>   |
| <p>E e_11.Contains(6)</p>  | <p>.....</p>  |

# MODULE F: CROP SALES

E c\_filter==1

STATIC TEXT

*Enumerator: Please ask about the household's sales and/or barter of produced rice from October 1st 2023 to %Intv\_Start%.*

|  |  |              |
|--|--|--------------|
| FRICEFILTER. Did you or anyone in the household sell or barter any rice from its own production from October 1st 2023 to %Intv_Start%? | SINGLE-SELECT<br>01 <input type="radio"/> YES<br>02 <input type="radio"/> NO | f_ricefilter |
|--|--|--------------|

## MODULE F: CROP SALES F.1 RICE SALES

E f\_ricefilter==1

|  |  |        |
|--|--|--------|
| F1. To whom did the household sell/barter rice to/with from October 1st 2023 to %Intv_Start%?<br><br>I Enumerator:<\u> Please list the sales in order of relevance | MULTI-SELECT: ORDERED<br>01 <input type="checkbox"/> SMALL-SCALE TRADER IN THE VILLAGE<br>02 <input type="checkbox"/> LARGE-SCALE TRADER/WHOLESALER<br>03 <input type="checkbox"/> RETAILER/MARKETER<br>04 <input type="checkbox"/> OTHER HOUSEHOLDS (FOR CONSUMPTION)<br>05 <input type="checkbox"/> DIRECT SALE TO PMB<br>06 <input type="checkbox"/> DIRECTLY TO MILLER/PROCESSOR (DELIVERED TO MILL/PROCESSOR GATE)<br>07 <input type="checkbox"/> INPUT SUPPLIER<br>08 <input type="checkbox"/> OTHER (SPECIFY) | f1     |
| F1. Specify to whom the household sold or bartered rice to/with from October 1st 2023 to %Intv_Start%.<br><br>E f1.Contains(8)                                     | TEXT<br><br>.....  | f1_oth |

MODULE F: CROP SALES / F.1 RICE SALES  
Roster: RICE SALES ROSTER - %ROSTERTITLE%  
generated by multi-select question [f1](#)

F\_rice\_sale\_roster

|   |  |
|---|--|
| <p>F101. In which <u>months</u> did the household sell/barter the rice to/with the %rosteritle%?</p>  | <p>MULTI-SELECT <span style="float: right;">f1_01</span></p> <p>01 <input type="checkbox"/> OCT 2023</p> <p>02 <input type="checkbox"/> NOV 2023</p> <p>03 <input type="checkbox"/> DEC 2023</p> <p>04 <input type="checkbox"/> JAN 2024</p> <p>05 <input type="checkbox"/> FEB 2024</p> <p>06 <input type="checkbox"/> MAR 2024</p> <p>07 <input type="checkbox"/> APR 2024</p> <p>08 <input type="checkbox"/> MAY 2024</p> <p>09 <input type="checkbox"/> JUN 2024</p>   |
| <p>F102. How much rice did the household sell/barter in total to/with %rosteritle%?</p>   | <p>NUMERIC: INTEGER <span style="float: right;">f1_02</span></p> <p>-----</p>  |
| <p>F103. Unit of measurement</p> <p>E f1_02&gt;0</p>  | <p>SINGLE-SELECT <span style="float: right;">f1_03</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 64KG BAG</p> <p>03 <input type="radio"/> 50KG BAG</p> <p>04 <input type="radio"/> 25KG BAG</p> <p>05 <input type="radio"/> 10KG BAG</p> <p>06 <input type="radio"/> GRAM</p> <p>07 <input type="radio"/> KILOGRAM UNSHELLED</p> <p>08 <input type="radio"/> 64KG BAG UNSHELLED</p> <p>09 <input type="radio"/> 50KG BAG UNSHELLED</p> <p>10 <input type="radio"/> 25KG BAG UNSHELLED</p> <p>11 <input type="radio"/> 10 KG BAG UNSHELLED</p> <p>14 <input type="radio"/> BUSHEL</p> |
| <p>F104. How far was the %rosteritle% buyer from the household's homestead?</p>   | <p>NUMERIC: INTEGER <span style="float: right;">f1_04</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 LESS THAN 1 KM FROM HOMESTEAD</p> <p>-01 AT THE HOMESTEAD</p>  |
| <p>F105. Unit of measurement</p> <p>E f1_04&gt;0</p>  | <p>SINGLE-SELECT <span style="float: right;">f1_05</span></p> <p>01 <input type="radio"/> KILOMETER</p> <p>02 <input type="radio"/> MILE</p>   |
| <p>F106. How much did the household spend for the total transport of rice from your homestead to the %rosteritle% buyer?</p> <p>I Please indicate the cost in rupees Enumerator: If the household used its own transport ask how much the household would have charged from someone else to transport it?</p> <p>E f1_04&gt;0</p> | <p>NUMERIC: INTEGER <span style="float: right;">f1_06</span></p> <p>-----</p>  |

|  |  |
|--|--|
| <p>F107. What was the average price per unit of rice sold to %rostertitle% from October 1st 2023 to %Intv_Start%?</p> <p>I Please indicate the price in rupees per unit</p>  | <p>NUMERIC: INTEGER <span style="float: right;">f1_07</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>-999 THE TRANSACTION WAS BARTERED</p>   |
| <p>F108. Unit of measurement</p> <p>E f1_07&gt;0</p>   | <p>SINGLE-SELECT <span style="float: right;">f1_08</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 64KG BAG</p> <p>03 <input type="radio"/> 50KG BAG</p> <p>04 <input type="radio"/> 25KG BAG</p> <p>05 <input type="radio"/> 10KG BAG</p> <p>06 <input type="radio"/> GRAM</p> <p>07 <input type="radio"/> KILOGRAM UNSHELLED</p> <p>08 <input type="radio"/> 64KG BAG UNSHELLED</p> <p>09 <input type="radio"/> 50KG BAG UNSHELLED</p> <p>10 <input type="radio"/> 25KG BAG UNSHELLED</p> <p>11 <input type="radio"/> 10 KG BAG UNSHELLED</p> <p>12 <input type="radio"/> INDIVIDUAL PLANT</p> <p>13 <input type="radio"/> COB/ NUT</p> <p>14 <input type="radio"/> BUSHEL</p> |
| <p>F109. On average, how many months after the sale did the household receive the payment (cash or in-kind) from %rostertitle% from October 1st 2023 to %Intv_Start%?</p> <p>I Add the number of months or select one special value</p> <p>E f1_07!=-999</p> | <p>NUMERIC: INTEGER <span style="float: right;">f1_09</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 PAID AT THE SAME TIME</p> <p>-01 PAID WITHIN 1 MONTH</p> <p>-06 PAID BEFORE THE HARVEST</p> <p>-12 NOT YET PAID</p>  |

STATIC TEXT

*Enumerator: Please, ask about crop sales for all crops, excluding rice, and crops cultivated/harvested in orchards or home gardens from October 1st 2023 to %Intv\_Start%.*

|   |   |
|---|---|
| <p>FCROPFILTER. Did the household sell or barter any <u>other own produced crop excluding rice and crops cultivated/harvested in orchards or home gardens</u> from October 1st 2023 to %Intv_Start%?</p> <p>I Enumerator: Sales/barter include payments made with crops in exchange for labour and other services</p> | <p>SINGLE-SELECT <span style="float: right;">f_cropfilter</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> |
|---|---|

MODULE F: CROP SALES

## F.2 OTHER CROP SALES

E f\_cropfilter==1



F2. Which of these crops were sold or bartered by the household from October 1st 2023 to %Intv\_Start%?

MULTI-SELECT

f2

02

☐

MAIZE

03

☐

BLACK GRAM

04

☐

GROUNDNUT

05

☐

SOYA BEAN

06

☐

COWPEA

07

☐

GREEN GRAM

08

☐

GINGERLY

09

☐

FINGER MILLET

10

☐

CHILIES

11

☐

LUFFA

12

☐

LADIES FINGERS

13

☐

BRINJAL

14

☐

BITTER GOURD

15

☐

TOMATO

16

☐

PUMPKIN

17

☐

CAPSICUM

[And 4 other symbols \[19\]](#)

F2. Specify what crops were sold or bartered by the household from October 1st 2023 to %Intv\_Start%.

E f2.Contains(18)

TEXT

f2\_oth

MODULE F: CROP SALES / F.2 OTHER CROP SALES  
Roster: CROP SALES ROSTER - %ROSTERTITLE%  
generated by multi-select question [f2](#)

F\_crop\_sale\_roster

F201. What was the total quantity of [%rosteritle%](#) sold for cash and/or bartered for goods and/or labour from October 1st 2023 to %Intv\_Start%?

NUMERIC: INTEGER

f2\_01

|   |   |
|---|---|
| <p>F202. Unit of measurement</p> <p>E f2_01&gt;0</p>  | <p>SINGLE-SELECT <span style="float: right;">f2_02</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 64KG BAG</p> <p>03 <input type="radio"/> 50KG BAG</p> <p>04 <input type="radio"/> 25KG BAG</p> <p>05 <input type="radio"/> 10KG BAG</p> <p>06 <input type="radio"/> GRAM</p> <p>07 <input type="radio"/> KILOGRAM UNSHELLED</p> <p>08 <input type="radio"/> 64KG BAG UNSHELLED</p> <p>09 <input type="radio"/> 50KG BAG UNSHELLED</p> <p>10 <input type="radio"/> 25KG BAG UNSHELLED</p> <p>11 <input type="radio"/> 10 KG BAG UNSHELLED</p> <p>12 <input type="radio"/> INDIVIDUAL PLANT</p> <p>13 <input type="radio"/> COB/ NUT / LEAF /BUNCH / B</p> <p>AIL</p> <p>14 <input type="radio"/> BUSHEL</p> |
| <p>F203. What was the largest quantity of %roster title% sold or bartered within a single transaction from October 1st 2023 to %Intv_Start%?</p> <p>I Enumerator: Ask the following questions for the LARGEST cash/barter transaction</p> | <p>NUMERIC: INTEGER <span style="float: right;">f2_03</span></p> <p>-----</p>   |
| <p>F204. Unit of measurement</p> <p>E f2_03&gt;0</p>  | <p>SINGLE-SELECT <span style="float: right;">f2_04</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> 64KG BAG</p> <p>03 <input type="radio"/> 50KG BAG</p> <p>04 <input type="radio"/> 25KG BAG</p> <p>05 <input type="radio"/> 10KG BAG</p> <p>06 <input type="radio"/> GRAM</p> <p>07 <input type="radio"/> KILOGRAM UNSHELLED</p> <p>08 <input type="radio"/> 64KG BAG UNSHELLED</p> <p>09 <input type="radio"/> 50KG BAG UNSHELLED</p> <p>10 <input type="radio"/> 25KG BAG UNSHELLED</p> <p>11 <input type="radio"/> 10 KG BAG UNSHELLED</p> <p>12 <input type="radio"/> INDIVIDUAL PLANT</p> <p>13 <input type="radio"/> COB/ NUT / LEAF /BUNCH / B</p> <p>AIL</p> <p>14 <input type="radio"/> BUSHEL</p> |

|  |   |
|--|---|
| <p>F205. In which <u>month</u> did the household sell/barter its largest transaction of %rosteritle%?</p>                | <div>SINGLE-SELECT <span style="float: right;">f2_05</span></div> <div> 01 <input type="radio"/> OCT 2023<br/> 02 <input type="radio"/> NOV 2023<br/> 03 <input type="radio"/> DEC 2023<br/> 04 <input type="radio"/> JAN 2024<br/> 05 <input type="radio"/> FEB 2024<br/> 06 <input type="radio"/> MAR 2024<br/> 07 <input type="radio"/> APR 2024<br/> 08 <input type="radio"/> MAY 2024<br/> 09 <input type="radio"/> JUN 2024 </div>  |
| <p>F206. To whom did the household sell/barter its largest transaction of %rosteritle% to?</p>                           | <div>SINGLE-SELECT <span style="float: right;">f2_06</span></div> <div> 01 <input type="radio"/> SMALL-SCALE TRADER IN THE VILLAGE<br/> 02 <input type="radio"/> LARGE-SCALE TRADER/WHOLESALER<br/> 03 <input type="radio"/> RETAILER/MARKETEEVER<br/> 04 <input type="radio"/> OTHER HOUSEHOLDS (FOR CONSUMPTION)<br/> 05 <input type="radio"/> DIRECT SALE TO PMB<br/> 06 <input type="radio"/> DIRECTLY TO MILLER/PROCESSOR (DELIVERED TO MILL/PROCESSOR GATE)<br/> 07 <input type="radio"/> INPUT SUPPLIER<br/> 08 <input type="radio"/> DEDICATED ECONOMIC CENTER<br/> 09 <input type="radio"/> OTHER (SPECIFY) </div> |
| <p>F206. Specify to whom did the household sell/barter its largest transaction of %rosteritle% to.</p> <p>E f2_06==9</p> | <div>TEXT <span style="float: right;">f2_06_oth</span></div> <div> ..... </div>   |
| <p>F207. How far was the buyer of the largest transaction of %rosteritle% from the household's homestead?</p>            | <div>NUMERIC: DECIMAL <span style="float: right;">f2_07</span></div> <div> ----- </div> <div>SPECIAL VALUES</div> <div> 00 LESS THAN 1 KM FROM THE HOMESTEAD<br/> -01 AT THE HOMESTEAD </div>   |
| <p>F208. Unit of measurement</p> <p>E f2_07&gt;0</p>   | <div>SINGLE-SELECT <span style="float: right;">f2_08</span></div> <div> 01 <input type="radio"/> KILOMETER<br/> 02 <input type="radio"/> MILE </div>  |

|  |   |
|--|---|
| <p>F209. For the largest transaction, how much did the household spend in total for the transportation of %rostartitle% from its homestead to the point of sale/barter?</p> <p>I Please indicate the cost in rupees Enumerator: If the household used its own transport, ask how much the household would have charged from someone else to transport it</p> <p>E f2_07&gt;0</p> | <p>NUMERIC: INTEGER <span style="float: right;">f2_09</span></p> <p>-----</p>   |
| <p>F210. What was the price per unit for the largest cash transaction of %rostartitle%?</p> <p>I Please indicate the price in rupees</p>   | <p>NUMERIC: INTEGER <span style="float: right;">f2_10</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>-09      The transaction was a barter</p>  |
| <p>F211. Unit of measurement</p> <p>E f2_10&gt;0</p>   | <p>SINGLE-SELECT <span style="float: right;">f2_11</span></p> <p>01      <input type="radio"/> KILOGRAM</p> <p>02      <input type="radio"/> 64KG BAG</p> <p>03      <input type="radio"/> 50KG BAG</p> <p>04      <input type="radio"/> 25KG BAG</p> <p>05      <input type="radio"/> 10KG BAG</p> <p>06      <input type="radio"/> GRAM</p> <p>07      <input type="radio"/> KILOGRAM UNSHELLED</p> <p>08      <input type="radio"/> 64KG BAG UNSHELLED</p> <p>09      <input type="radio"/> 50KG BAG UNSHELLED</p> <p>10      <input type="radio"/> 25KG BAG UNSHELLED</p> <p>11      <input type="radio"/> 10 KG BAG UNSHELLED</p> <p>12      <input type="radio"/> INDIVIDUAL PLANT</p> <p>13      <input type="radio"/> COB/ NUT / LEAF /BUNCH / BAIL</p> <p>14      <input type="radio"/> BUSHEL</p> |
| <p>F212. How many months after the sale of the largest transaction did the household receive its payment for the %rostartitle%?</p>  | <p>NUMERIC: INTEGER <span style="float: right;">f2_12</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00      PAID AT THE SAME TIME</p> <p>-01      PAID WITHIN 1 MONTH</p> <p>-06      PAID BEFORE THE HARVEST</p> <p>-12      NOT YET PAID</p>   |
| <p>F213. Did the household grow %rostartitle% under a formal contract for the largest transaction from October 1st 2023 to %Intv_Start%?</p> <p>E @rowcode==2    @rowcode==5</p>   | <p>SINGLE-SELECT <span style="float: right;">f2_13</span></p> <p>01      <input type="radio"/> YES</p> <p>02      <input type="radio"/> NO</p>  |

|   |   |
|---|---|
| <div>F214. What was the contract type for the largest transaction of %rosteritle%?</div> <div>E f2_13==1</div>  | <div>MULTI-SELECT</div> <div>f2_14</div> <div><div>01</div><div><input type="checkbox"/></div><div>INPUT</div></div> <div><div>02</div><div><input type="checkbox"/></div><div>PRICE</div></div> <div><div>03</div><div><input type="checkbox"/></div><div>EXPERTISE</div></div> <div><div>04</div><div><input type="checkbox"/></div><div>QUANTITY</div></div> |
| <div>F215. Did you receive input or cash in advance through a formal agreement regarding the largest transaction of %rosteritle%?</div> <div>E f2_13==1</div> | <div>SINGLE-SELECT</div> <div>f2_15</div> <div><div>01</div><div><input type="radio"/></div><div>YES</div></div> <div><div>02</div><div><input type="radio"/></div><div>NO</div></div>  |

# F.A. CROP INFORMATION SERVICES

E same\_hh==1 && consent==1

## F.A. CROP INFORMATION SERVICES DEMAND/ WTP ESTIMATION - A

E group==1 || group==3

STATIC TEXT

***Enumerator** Please ask the respondent to answer the following questions considering their current budget. This means that if the household has no additional money to spend on new assets, they should report zero as an answer. Please also note that only one of each item can be 'purchased.' If the respondent provides an answer of "two", it should indicate the selection of two different goods, not two of the same good.*

**Key instructions:**

- Do not automatically fill in or change the answer, even if you know their response from prior questions.
- The respondent only tells us the number of correct statements AFTER the interviewer has read all the statements.
- If the person declines to respond, record the answer as "Declined to answer".
- If requested, you may repeat the list, but ask the respondent to put all fingers down and begin from the start of the list again.
- If someone begins to answer 'yes' or 'no' after you read each statement, rather than giving the number at the end, repeat the instructions once. If the respondent still persists in answering 'yes' or 'no' to each question, select "Showed clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)

|   |  |
|---|--|
| <div>VARIABLE</div> <div>(new Func&lt;string&gt;( () =&gt; { \$randomize_a[0]; })).Invoke()</div>   | <div>STRING</div> <div>t1</div>  |
| <div>VARIABLE</div> <div>(new Func&lt;string&gt;( () =&gt; { \$randomize_a[1]; })).Invoke()</div>   | <div>STRING</div> <div>t2</div>  |
| <div>VARIABLE</div> <div>(new Func&lt;string&gt;( () =&gt; { \$randomize_a[2]; })).Invoke()</div>   | <div>STRING</div> <div>t3</div>  |
| <div>FA_1a. Think of your current budget for purchasing farm tools, assets, or services. I will read you a list of four items or services, and I would like to know how many of these items or services you would purchase one or more of if each cost %t1% Rs.? Do not tell me which you would purchase or the quantity, just the number of items you would purchase given the amount of money you have. Please put your hand behind your back. Lift a finger for every item that you would like to purchase at the price %t1% Rs. After I have read all the statements show me the number of fingers you have raised. That number should be the number of items you would like to purchase. Let's begin:</div> <div><ul style="list-style-type: none"><li>• 10 kg of urea</li><li>• Half day of hired labor</li><li>• One month of access to the S.E.E.D. Hub</li><li>• 1 kg of Compost</li></ul></div> <div>W1 (self&gt;=0 &amp;&amp; self&lt;=4)    self==89    self==99</div> <div>M1 Please verify, the answer should be in range 0-4</div> | <div>NUMERIC: INTEGER</div> <div>FA_1a</div> <div>-----</div> <div>SPECIAL VALUES</div> <div>99 Declined to answer</div> <div>89 Showed clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)</div> |

FA\_2a. Think of your current budget for purchasing farm tools, assets, or services. I will read you a list of four items or services, and I would like to know how many of these items or services you would purchase one or more of if each cost %t2% Rs.? Do not tell me which you would purchase or the quantity, just the number of items you would purchase given the amount of money you have. Please put your hand behind your back. Lift a finger for every item that you would like to purchase at the price %t2% Rs. After I have read all the statements show me the number of fingers you have raised. That number should be the number of items you would like to purchase. Let's begin:

- 10 kg of urea
- Half day of hired labor
- One month of access to the S.E.E.D. Hub
- 1 kg of Compost

W1 (self>=0 && self<=4) || self==89 || self==99  
M1 Please verify, the answer should be in range 0-4

NUMERIC: INTEGER FA\_2a

-----

SPECIAL VALUES

- 99 Declined to answer
- 89 Clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)

FA\_3a. Think of your current budget for purchasing farm tools, assets, or services. I will read you a list of four items or services, and I would like to know how many of these items or services you would purchase one or more of if each cost %t3% Rs.? Do not tell me which you would purchase or the quantity, just the number of items you would purchase given the amount of money you have. Please put your hand behind your back. Lift a finger for every item that you would like to purchase at the price %t3% Rs. After I have read all the statements show me the number of fingers you have raised. That number should be the number of items you would like to purchase. Let's begin:

- 10 kg of urea
- Half day of hired labor
- One month of access to the S.E.E.D. Hub
- 1 kg of Compost

W1 (self>=0 && self<=4) || self==89 || self==99  
M1 Please verify, the answer should be in range 0-4

NUMERIC: INTEGER FA\_3a

-----

SPECIAL VALUES

- 99 Declined to answer
- 89 Clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)

F.A. CROP INFORMATION SERVICES  
DEMAND/ WTP ESTIMATION - B

E group==5

STATIC TEXT

**Enumerator:** Please ask the respondent to answer the following questions considering their current budget. This means that if the household has no additional money to spend on new assets, they should report zero as an answer. Please also note that only one of each item can be 'purchased.' If the respondent provides an answer of two, it should indicate the selection of two different goods, not two of the same good.

**Key instructions:**

- Do not automatically fill in or change the answer, even if you know their response from prior questions.

- The respondent only tells us the number of correct statements AFTER the interviewer has read all the statements.
- If the person declines to respond, record the answer as "Declined to answer".
- If requested, you may repeat the list, but ask the respondent to put all fingers down and begin from the start of the list again.
- If someone begins to answer 'yes' or 'no' after you read each statement, rather than giving the number at the end, repeat the instructions once. If the respondent still persists in answering 'yes' or 'no' to each question, select "Showed clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)

|  |   |
|--|---|
| VARIABLE<br>(new Func<string>( () => { \$randomize_b[0]; })).Invoke()  | STRING<br>u1  |
| VARIABLE<br>(new Func<string>( () => { \$randomize_b[1]; })).Invoke()  | STRING<br>u2  |
| VARIABLE<br>(new Func<string>( () => { \$randomize_b[2]; })).Invoke()  | STRING<br>u3  |
| <p>FA_1b. Think of your current budget for purchasing farm tools, assets, or services. I will read you a list of four items or services, and I would like to know how many of these items or services you would purchase one or more of if each cost %u1% Rs. ? Do not tell me which you would purchase or the quantity, just the number of items you would purchase given the amount of money you have. Please put your hand behind your back. Lift a finger for every item that you would like to purchase at the price %u1% Rs. After I have read all the statements show me the number of fingers you have raised. That number should be the number of items you would like to purchase. Let's begin:</p> <ul style="list-style-type: none"> <li>• 10 kg of urea</li> <li>• Half day of hired labor</li> <li>• One month of subscription to market and weather information app</li> <li>• 1 kg of Compost</li> </ul> <p>W1 (self&gt;=0 &amp;&amp; self&lt;=4)    self==89    self==99<br/> M1 Please verify, the answer should be in range 0-4</p> | <p>NUMERIC: INTEGER<br/> FA_1b</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>99 Declined to answer</p> <p>89 Clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)</p> |



FA\_2b. Think of your current budget for purchasing farm tools, assets, or services. I will read you a list of four items or services, and I would like to know how many of these items or services you would purchase one or more of if each cost %u2% Rs. ? Do not tell me which you would purchase or the quantity, just the number of items you would purchase given the amount of money you have. Please put your hand behind your back. Lift a finger for every item that you would like to purchase at the price %u2% Rs. After I have read all the statements show me the number of fingers you have raised. That number should be the number of items you would like to purchase. Let's begin:

- 10 kg of urea
- Half day of hired labor
- One month of subscription to market and weather information app
- 1 kg of Compost

W1 (self>=0 && self<=4) || self==89 || self==99  
M1 Please verify, the answer should be in range 0-4

NUMERIC: INTEGER FA\_2b

-----

SPECIAL VALUES

- 99 Declined to answer
- 89 Clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)

FA\_3b. Think of your current budget for purchasing farm tools, assets, or services. I will read you a list of four items or services, and I would like to know how many of these items or services you would purchase one or more of if each cost %u3% Rs. ? Do not tell me which you would purchase or the quantity, just the number of items you would purchase given the amount of money you have. Please put your hand behind your back. Lift a finger for every item that you would like to purchase at the price %u3% Rs. After I have read all the statements show me the number of fingers you have raised. That number should be the number of items you would like to purchase. Let's begin:

- 10 kg of urea
- Half day of hired labor
- One month of subscription to market and weather information app
- 1 kg of Compost

W1 (self>=0 && self<=4) || self==89 || self==99  
M1 Please verify, the answer should be in range 0-4

NUMERIC: INTEGER FA\_3b

-----

SPECIAL VALUES

- 99 Declined to answer
- 89 Clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)

F.A. CROP INFORMATION SERVICES  
DEMAND/ WTP ESTIMATION - C

E group==2 || group==4 || group==6

STATIC TEXT

Enumerator: Please ask the respondent to answer the following questions considering their current budget. This means that if the household has no additional money to spend on new assets, they should report zero as an answer. Please also note that only one of each item can be 'purchased.' If the respondent provides an answer of two, it should indicate the selection of two different goods, not two of the same good.

Key instructions:

- Do not automatically fill in or change the answer, even if you know their response from prior questions.
- The respondent only tells us the number of correct statements AFTER the interviewer has read all the statements.
- If the person declines to respond, record the answer as "Declined to answer".
- If requested, you may repeat the list, but ask the respondent to put all fingers down and begin from the start of the list again.
- If someone begins to answer 'yes' or 'no' after you read each statement, rather than giving the number at the end, repeat the instructions once. If the respondent still persists in answering 'yes' or 'no' to each question, select "Showed clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)

|   |   |
|---|---|
| VARIABLE<br>(new Func<string>( () => { \$randomize_c[0]; })).Invoke()   | STRING<br>v1  |
| VARIABLE<br>(new Func<string>( () => { \$randomize_c[1]; })).Invoke()   | STRING<br>v2  |
| VARIABLE<br>(new Func<string>( () => { \$randomize_c[2]; })).Invoke()   | STRING<br>v3  |
| <p>FA_1c.Think of your current budget for purchasing farm tools, assets, or services. I will read you a list of three items or services, and I would like to know how many of these items or services you would purchase one or more of if each cost %v1% Rs. ? Do not tell me which you would purchase or the quantity, just the number of items you would purchase given the amount of money you have. Please put your hand behind your back. Lift a finger for every item that you would like to purchase at the price %v1% Rs. After I have read all the statements show me the number of fingers you have raised. That number should be the number of items you would like to purchase. Let's begin:</p> <ul style="list-style-type: none"> <li>• 10 kg of urea</li> <li>• Half day of hired labor</li> <li>• 1 kg of Compost</li> </ul> <p>W1 (self&gt;=0 &amp;&amp; self&lt;=3)    self==89    self==99</p> <p>M1 Please verify, the answer should be in range 0-3</p> | <p>NUMERIC: INTEGER<br/> FA_1c</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>99 Declined to answer</p> <p>89 Clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)</p> |

FA\_2c.Think of your current budget for purchasing farm tools, assets, or services. I will read you a list of three items or services, and I would like to know how many of these items or services you would purchase one or more of if each cost %v2% Rs. ? Do not tell me which you would purchase or the quantity, just the number of items you would purchase given the amount of money you have. Please put your hand behind your back. Lift a finger for every item that you would like to purchase at the price %v2% Rs. After I have read all the statements show me the number of fingers you have raised. That number should be the number of items you would like to purchase. Let's begin:

- 10 kg of urea
- Half day of hired labor
- 1 kg of Compost

W1 (self>=0 && self<=3) || self==89 || self==99  
M1 Please verify, the answer should be in range 0-3

NUMERIC: INTEGER FA\_2c

-----

SPECIAL VALUES

- 99 Declined to answer
- 89 Clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)

FA\_3c.Think of your current budget for purchasing farm tools, assets, or services. I will read you a list of three items or services, and I would like to know how many of these items or services you would purchase one or more of if each cost %v3% Rs. ? Do not tell me which you would purchase or the quantity, just the number of items you would purchase given the amount of money you have. Please put your hand behind your back. Lift a finger for every item that you would like to purchase at the price %v3% Rs. After I have read all the statements show me the number of fingers you have raised. That number should be the number of items you would like to purchase. Let's begin:

- 10 kg of urea
- Half day of hired labor
- 1 kg of Compost

W1 (self>=0 && self<=3) || self==89 || self==99  
M1 Please verify, the answer should be in range 0-3

NUMERIC: INTEGER FA\_3c

-----

SPECIAL VALUES

- 99 Declined to answer
- 89 Clear signs of misunderstanding (answered yes/no to list, gave number outside of range, etc)

## MODULE G: LIVESTOCK

```
F same_hh==1 && consent==1
```

STATIC TEXT

Enumerator: Please ask about livestock, poultry and stocked fish ponds that this household raised or owned from October 1st 2023 to %Intv Start%

|  |   |
|--|---|
| <p>GFILTER. Did you or anyone in the household raise or own any livestock, poultry or aquaculture from October 1st 2023 to %Intv_Start%?</p> | <p>SINGLE-SELECT <span style="float: right;">g_filter</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>   |
| <p>G1. Did the household own/raise any of these animals from October 1st 2023 to %Intv_Start%?</p> <p>E g_filter==1</p>                      | <p>MULTI-SELECT <span style="float: right;">g1</span></p> <p>01 <input type="checkbox"/> BEEF CATTLES</p> <p>02 <input type="checkbox"/> GOATS</p> <p>03 <input type="checkbox"/> PIGS</p> <p>04 <input type="checkbox"/> DAIRY COWS</p> <p>05 <input type="checkbox"/> BUFFALOES</p> <p>06 <input type="checkbox"/> LAYERS</p> <p>07 <input type="checkbox"/> BROILERS</p> <p>08 <input type="checkbox"/> AQUACULTURE</p> <p>09 <input type="checkbox"/> OTHER (SPECIFY)</p> |
| <p>G1. Specify the other type of animal owned/raised from October 1st 2023 to %Intv_Start%</p> <p>E g1.Contains(9)</p>                       | <p>TEXT <span style="float: right;">g1_oth</span></p> <p>.....</p>  |

## MODULE G: LIVESTOCK

Roster: LIVESTOCK RAISED OR OWNED - %ROSTERTITLE%

generated by multi-select question [q1](#)

G livestock roster

```
E q_filter==1
```

|   |   |
|---|---|
| <p>G101. How many %rostartitle% was this house hold raising as of %Intv_Start%?</p>   | <p>NUMERIC: INTEGER <span style="float: right;">g1_01</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00            NONE</p> |
| <p>G102. How many %rostartitle% was this house hold raising as of <u>September 30th 2023</u>?</p>                               | <p>NUMERIC: INTEGER <span style="float: right;">g1_02</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00            NONE</p> |
| <p>G103. How many %rostartitle% have born or ha ve this household bought/brought between Oc tober 1st 2023 to %Intv_Start%?</p> | <p>NUMERIC: INTEGER <span style="float: right;">g1_03</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00            NONE</p> |

|  |  |
|--|--|
| <p>G104. How many %rosteritle% have died in this household between October 1st 2023 to %Intv_Start%?</p> <p>W1 g1_01&gt;=g1_02 &amp;&amp; (self&lt;=(g1_01-g1_02)+g1_03)    g1_01&lt;g1_02 &amp;&amp; (self&lt;=(g1_02-g1_01)+g1_03)</p> <p>M1 The number of %rosteritle% died should be less or equal of the difference between %rosteritle% own/raised at the beginning and the end of period (in absolute value) plus %rosteritle% bought during the entire period.</p> | <p>NUMERIC: INTEGER g1_04</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 NONE</p>  |
| <p>G105. For how many months did the household produce %rosteritle% from October 1st 2023 to %Intv_Start%?</p> <p>V1 self&gt;=0 &amp;&amp; self&lt;=9</p> <p>M1 The studied period of time is of 9 months</p>  | <p>NUMERIC: INTEGER g1_05</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 NONE</p>  |
| <p>G106. What was the average monthly production of %rosteritle%?</p> <p>E @rowcode!=1 &amp;&amp; @rowcode!=3 &amp;&amp; @rowcode!=7</p>   | <p>NUMERIC: INTEGER g1_06</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 NONE</p>  |
| <p>G107. Unit of measurement</p> <p>E (@rowcode!=1 &amp;&amp; @rowcode!=3 &amp;&amp; @rowcode!=7) &amp;&amp; g1_06&gt;0</p>  | <p>SINGLE-SELECT g1_07</p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> LITERS</p> <p>03 <input type="radio"/> NO. OF EGGS</p> |
| <p>G108. What was the average monthly sales from %rosteritle% production?</p> <p>E @rowcode!=1 &amp;&amp; @rowcode!=3 &amp;&amp; @rowcode!=7</p> <p>W1 g1_08&lt;=g1_06</p> <p>M1 The quantity sold on average should be smaller or equal than the quantity produced on average</p>   | <p>NUMERIC: INTEGER g1_08</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 NONE</p>  |
| <p>G109. Unit of measurement</p> <p>E @rowcode!=1 &amp;&amp; @rowcode!=3 &amp;&amp; @rowcode!=7 &amp;&amp; g1_08!=0</p>  | <p>SINGLE-SELECT g1_09</p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> LITER</p> <p>03 <input type="radio"/> NO. OF EGGS</p>  |
| <p>G111. What was the average unit price of the %rosteritle% production sales?</p> <p>I Please indicate the price in rupees</p> <p>E @rowcode!=1 &amp;&amp; @rowcode!=3 &amp;&amp; @rowcode!=7 &amp;&amp; g1_08!=0</p>   | <p>NUMERIC: INTEGER g1_11</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 NOT SOLD</p>  |
| <p>G112. What was the average monthly self-consumption of the %rosteritle% production?</p> <p>E @rowcode!=8</p>  | <p>NUMERIC: INTEGER g1_12</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>00 NONE</p>  |

|  |   |
|--|---|
| <p>G113. Unit of measurement</p> <p>E @rowcode!=8 &amp; g1_12&gt;0</p>   | <p>SINGLE-SELECT <span>g1_13</span></p> <p>01 <input type="radio"/> KILOGRAM</p> <p>02 <input type="radio"/> LITERS</p> <p>03 <input type="radio"/> NO. OF EGGS</p> |
| <p>G114. Did the household <u>sell</u> any %rosteritle% from October 1st 2023 to %Intv_Start%?</p> <p>E @rowcode!=8</p>  | <p>SINGLE-SELECT <span>g1_14</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>  |
| <p>G115. How many %rosteritle% have been sold by the household from October 1st 2023 to %Intv_Start%?</p> <p>(Number of %rosteritle%)</p> <p>E g1_14==1 &amp;&amp; @rowcode!=8</p> <p>W1 g1_15&lt;=g1_02-g1_01-g1_04+g1_03</p> <p>M1 The difference between the animal raised at begining at the end of the period net those bought and died should be greater than animals sold</p> | <p>NUMERIC: INTEGER <span>g1_15</span></p> <p>-----</p>   |
| <p>G116. What was the average value of %rosteritle% sold from October 1st 2023 to %Intv_Start%?</p> <p>I Please indicate the price in rupees per animal</p> <p>E g1_14==1 &amp;&amp; @rowcode!=8</p>   | <p>NUMERIC: INTEGER <span>g1_16</span></p> <p>-----</p>   |

# MODULE H.A: FOOD CONSUMPTION

E same\_hh==1 && consent==1

## MODULE H.A: FOOD CONSUMPTION FOOD CONSUMPTION (PART 1)

HA100. Who in the household is most knowledgeable about food consumed in the household

SINGLE-SELECT: LINKED  
SOURCE OF CATEGORIES: TEXT LIST QUESTION [B.01](#)

ha\_100

HA101. Over the past one week (7 days), did you or others in your household consume any of the following cereals, grains, and cereal products?

I INCLUDE FOOD BOTH EATEN COMMUNALLY IN THE HOUSEHOLD AND THAT EATEN SEPARATELY BY INDIVIDUAL HOUSEHOLD MEMBERS.

MULTI-SELECT: YES/NO

ha\_101\_cereals

- 101 ☐/ ☐ RICE
- 102 ☐/ ☐ HOPPERS
- 103 ☐/ ☐ STRING HOPPERS
- 104 ☐/ ☐ FLAT BREAD (ROTI)
- 105 ☐/ ☐ BLACK GRAM
- 106 ☐/ ☐ MAIZE
- 107 ☐/ ☐ SORGHUM
- 108 ☐/ ☐ BREAD
- 109 ☐/ ☐ WHEAT
- 110 ☐/ ☐ PASTA
- 111 ☐/ ☐ FINGER MILLET
- 112 ☐/ ☐ BUNS
- 113 ☐/ ☐ BISCUITS
- 114 ☐/ ☐ BREAKFAST CEREALS
- 115 ☐/ ☐ OTHER CEREALS

HA102. Over the past one week (7 days), did you or others in your household consume any of the following roots, tubers, and plantains?

I INCLUDE FOOD BOTH EATEN COMMUNALLY IN THE HOUSEHOLD AND THAT EATEN SEPARATELY BY INDIVIDUAL HOUSEHOLD MEMBERS.

MULTI-SELECT: YES/NO

ha\_102\_tubers

- 201 ☐/ ☐ CASSAVA
- 202 ☐/ ☐ SWEET POTATO
- 203 ☐/ ☐ YAM
- 204 ☐/ ☐ OTHER TYPES OF POTATOES

HA103. Over the past one week (7 days), did you or others in your household consume any of the following nuts and pulses?

I INCLUDE FOOD BOTH EATEN COMMUNALLY IN THE HOUSEHOLD AND THAT EATEN SEPARATELY BY INDIVIDUAL HOUSEHOLD MEMBERS.

MULTI-SELECT: YES/NO

ha\_103\_nuts

- 301 ☐/ ☐ BEANS
- 302 ☐/ ☐ PIGEON PEA
- 303 ☐/ ☐ GROUNDNUTS
- 306 ☐/ ☐ SOYBEAN
- 307 ☐/ ☐ COWPEA
- 308 ☐/ ☐ GREEN GRAMS
- 309 ☐/ ☐ LENTIL
- 310 ☐/ ☐ OTHER NUTS/PULSES

|  |   |
|--|---|
| <p>HA104. Over the past one week (7 days), did you or others in your household consume any of the following vegetables?</p> <p>I INCLUDE FOOD BOTH EATEN COMMUNALLY IN THE HOUSEHOLD AND THAT EATEN SEPARATELY BY INDIVIDUAL HOUSEHOLD MEMBERS.</p>  | <p>MULTI-SELECT: YES/NO <span>ha_104_vegetables</span></p> <p>401 <input type="checkbox"/>/ <input type="checkbox"/> ONION</p> <p>402 <input type="checkbox"/>/ <input type="checkbox"/> CABBAGE</p> <p>403 <input type="checkbox"/>/ <input type="checkbox"/> CAPSICUM</p> <p>404 <input type="checkbox"/>/ <input type="checkbox"/> EGGPLANT</p> <p>405 <input type="checkbox"/>/ <input type="checkbox"/> BEETROOT</p> <p>406 <input type="checkbox"/>/ <input type="checkbox"/> LEEKS</p> <p>407 <input type="checkbox"/>/ <input type="checkbox"/> RADISH</p> <p>408 <input type="checkbox"/>/ <input type="checkbox"/> KNOL KNOL</p> <p>410 <input type="checkbox"/>/ <input type="checkbox"/> TOMATO</p> <p>411 <input type="checkbox"/>/ <input type="checkbox"/> WINGED BEANS</p> <p>412 <input type="checkbox"/>/ <input type="checkbox"/> SNAKE GOURD</p> <p>413 <input type="checkbox"/>/ <input type="checkbox"/> LUFFA</p> <p>414 <input type="checkbox"/>/ <input type="checkbox"/> BITTER GOURD</p> <p>415 <input type="checkbox"/>/ <input type="checkbox"/> CUCUMBER</p> <p>416 <input type="checkbox"/>/ <input type="checkbox"/> PUMPKIN</p> <p>417 <input type="checkbox"/>/ <input type="checkbox"/> DRUMSTICKS (HORSE RADISH TREE)</p> <p><a href="#">And 6 other symbols [20]</a></p> |
| <p>HA105. Over the past one week (7 days), did you or others in your household consume any of the following meat, fish, and animal products?</p> <p>I INCLUDE FOOD BOTH EATEN COMMUNALLY IN THE HOUSEHOLD AND THAT EATEN SEPARATELY BY INDIVIDUAL HOUSEHOLD MEMBERS. FOR MEAT, INCLUDE BOTH DRIED MEAT PRODUCT AND FRESH MEAT.</p> | <p>MULTI-SELECT: YES/NO <span>ha_105_meat</span></p> <p>501 <input type="checkbox"/>/ <input type="checkbox"/> EGGS</p> <p>502 <input type="checkbox"/>/ <input type="checkbox"/> FISH</p> <p>503 <input type="checkbox"/>/ <input type="checkbox"/> BEEF</p> <p>504 <input type="checkbox"/>/ <input type="checkbox"/> GOAT MEAT</p> <p>505 <input type="checkbox"/>/ <input type="checkbox"/> PORK</p> <p>506 <input type="checkbox"/>/ <input type="checkbox"/> MUTTON</p> <p>507 <input type="checkbox"/>/ <input type="checkbox"/> CHICKEN</p> <p>508 <input type="checkbox"/>/ <input type="checkbox"/> OTHER POULTRY - GUINEA FOWL, DOVES, QUAIL</p> <p>509 <input type="checkbox"/>/ <input type="checkbox"/> OTHER SEA FOODS (PRAWNS, LOBSTERS, ETC)</p> <p>510 <input type="checkbox"/>/ <input type="checkbox"/> OTHER FISH AND ANIMAL PRODUCTS</p>  |
| <p>HA106. Over the past one week (7 days), did you or others in your household consume any of the following fruits?</p> <p>I INCLUDE FOOD BOTH EATEN COMMUNALLY IN THE HOUSEHOLD AND THAT EATEN SEPARATELY BY INDIVIDUAL HOUSEHOLD MEMBERS.</p>  | <p>MULTI-SELECT: YES/NO <span>ha_106_fruit</span></p> <p>601 <input type="checkbox"/>/ <input type="checkbox"/> MANGO</p> <p>602 <input type="checkbox"/>/ <input type="checkbox"/> BANANA</p> <p>603 <input type="checkbox"/>/ <input type="checkbox"/> CITRUS FRUITS (ORANGE, TANGERINES, LEMONS ETC)</p> <p>604 <input type="checkbox"/>/ <input type="checkbox"/> PINEAPPLE</p> <p>605 <input type="checkbox"/>/ <input type="checkbox"/> PAWPAWS</p> <p>606 <input type="checkbox"/>/ <input type="checkbox"/> GUAVA</p> <p>607 <input type="checkbox"/>/ <input type="checkbox"/> AVOCADO</p> <p>608 <input type="checkbox"/>/ <input type="checkbox"/> APPLE</p> <p>609 <input type="checkbox"/>/ <input type="checkbox"/> SOURSOP</p> <p>610 <input type="checkbox"/>/ <input type="checkbox"/> OTHER FRUITS</p>  |



HA107. Over the past one week (7 days), did you or others in your household consume any of the following milk and milk products?

I INCLUDE FOOD BOTH EATEN COMMUNALLY IN THE HOUSEHOLD AND THAT EATEN SEPARATELY BY INDIVIDUAL HOUSEHOLD MEMBERS.

MULTI-SELECT: YES/NO

ha\_107\_milk

- 701 ☐/ ☐ FRESH MILK
- 702 ☐/ ☐ POWDERED MILK
- 703 ☐/ ☐ BUTTER
- 704 ☐/ ☐ YOGHURT
- 705 ☐/ ☐ CHEESE
- 706 ☐/ ☐ INFANT FEEDING FOR MULA (FOR BOTTLE)
- 707 ☐/ ☐ OTHER MILK PRODUCTS

HA108. Over the past one week (7 days), did you or others in your household consume any of the following sugar and sugar products?

I INCLUDE FOOD BOTH EATEN COMMUNALLY IN THE HOUSEHOLD AND THAT EATEN SEPARATELY BY INDIVIDUAL HOUSEHOLD MEMBERS.

MULTI-SELECT: YES/NO

ha\_108\_sugar

- 801 ☐/ ☐ SUGAR
- 802 ☐/ ☐ SUGAR CANE
- 803 ☐/ ☐ HONEY
- 804 ☐/ ☐ JAGGARY
- 805 ☐/ ☐ TREACLE
- 806 ☐/ ☐ OTHER SUGAR PRODUCTS

HA109. Over the past one week (7 days), did you or others in your household consume any of the following Oil and Oil Products?

I INCLUDE FOOD BOTH EATEN COMMUNALLY IN THE HOUSEHOLD AND THAT EATEN SEPARATELY BY INDIVIDUAL HOUSEHOLD MEMBERS.

MULTI-SELECT: YES/NO

ha\_109\_oil

- 901 ☐/ ☐ COCONUT OIL
- 902 ☐/ ☐ VEGETABLE OIL
- 903 ☐/ ☐ SESAME OIL
- 904 ☐/ ☐ PALM OIL
- 905 ☐/ ☐ SUNFLOWER OIL
- 906 ☐/ ☐ BUTTER
- 907 ☐/ ☐ FATS SPREADS
- 908 ☐/ ☐ GHEE

HA110. Over the past one week (7 days), did you or others in your household consume any of the following spices and miscellaneous items?

I INCLUDE FOOD BOTH EATEN COMMUNALLY IN THE HOUSEHOLD AND THAT EATEN SEPARATELY BY INDIVIDUAL HOUSEHOLD MEMBERS.

MULTI-SELECT: YES/NO

ha\_110\_spices

- 1101 ☐/ ☐ SALT
- 1102 ☐/ ☐ CHILLI
- 1103 ☐/ ☐ YEAST
- 1104 ☐/ ☐ TOMATO SAUCE
- 1105 ☐/ ☐ HOT SAUCE
- 1106 ☐/ ☐ JAM, JELLY
- 1107 ☐/ ☐ SWEETS, CANDY, CHOCOLATES
- 1108 ☐/ ☐ OTHER SPICES

HA\_check. ENUMERATOR: Did the household consume at least one food item in past 7 days ?

W1 /// Checks that the household consumed at least one of the items in the consumption module (ha\_101\_cereals.Yes.ContainsAny(101,102,103,104,105,106,107,108,109,110,111)) || (ha\_102\_tubers.Yes.Contains [And 550 other symbols \[3\]](#))

M1 Ensure at least one food item was consumed by household in past 7 days.

SINGLE-SELECT

ha\_check

- 01 ☐ YES
- 02 ☐ NO

## FOOD CONSUMPTION (PART 2)

|  |  |
|--|--|
| <p>HA201. Over the past one week (7 days), how many days did you or others in your household consume any Cereals, Grains and Cereal Products (Maize Grain/Flour; Green Maize; Rice; Finger Millet ; Pearl Millet; Sorghum; Wheat Flour; Bread; Pasta; Other Cereal)</p> <p>I NUMBER OF DAYS IF NOT CONSUMED, RECORD ZERO.</p> <p>W1 // if one item consumed... (ha_101_cereals.Yes.ContainsAny(101,102,103,104,105,106,107,108,109,110,111,112,113,114,115)) ? // ...then must have non-zero days (ha_201.InRange(1,7)) : // otherwise, z <a href="#">And 20 other symbols [4]</a></p> <p>M1 Number of days reported is unlikely and/or does not agree with previously recorded response in part 1 of food consumption over past week. Please confirm.</p> | <p>NUMERIC: INTEGER <span>ha_201</span></p> <p>-----</p> |
| <p>HA202. Over the past one week (7 days), how many days did you or others in your household consume any Roots, Tubers, and Plantains (Cassava Tuber/Flour; Sweet Potato; Irish Potato; Other Tuber/Plantain)</p> <p>I NUMBER OF DAYS IF NOT CONSUMED, RECORD ZERO.</p> <p>W1 // if one item consumed... (ha_102_tubers.Yes.ContainsAny(201,202,203,204)) ? // ...then must have non-zero days (ha_202.InRange(1,7)) : // otherwise, zero days (ha_202==0)</p> <p>M1 Number of days reported is unlikely and/or does not agree with previously recorded response in part 1 of food consumption over past week. Please confirm.</p>   | <p>NUMERIC: INTEGER <span>ha_202</span></p> <p>-----</p> |
| <p>HA203. Over the past one week (7 days), how many days did you or others in your household eat legumes (beans; peas; cowpeas; peanuts; other nuts/legumes)?</p> <p>I NUMBER OF DAYS IF NOT CONSUMED, RECORD ZERO.</p> <p>W1 // if one item consumed... (ha_103_nuts.Yes.ContainsAny(301,302,303,304,305,306,307,308,309)) ? // ...then must have non-zero days (ha_203.InRange(1,7)) : // otherwise, zero days (ha_203==0)</p> <p>M1 Number of days reported is unlikely and/or does not agree with previously recorded response in part 1 of food consumption over past week. Please confirm.</p>   | <p>NUMERIC: INTEGER <span>ha_203</span></p> <p>-----</p> |
| <p>HA204. Over the past one week (7 days), how many days did you or others in your household eat vegetables (onions, cabbage, tomatoes, cucumbers, other vegetables/legumes)?</p> <p>I NUMBER OF DAYS IF NOT CONSUMED, RECORD ZERO.</p> <p>W1 // if one item consumed... (ha_104_vegetables.Yes.ContainsAny(401,402,403,404,405,406,407,408,409,410,411,412,413,414,415,416,417,418,419,420,421,422,423)) ? // ...then must have non-zero days (ha_20 <a href="#">And 54 other symbols [5]</a>)</p> <p>M1 Number of days reported is unlikely and/or does not agree with previously recorded response in part 1 of food consumption over past week. Please confirm.</p>  | <p>NUMERIC: INTEGER <span>ha_204</span></p> <p>-----</p> |

|  |  |
|--|--|
| <p>HA205. Over the past one week (7 days), how many days did you or others in your household consume any Meat, Fish and Animal Products (Egg;Dried/Fresh/Smoked Fish (Excluding Fish Sauce/Powder); Beef; Goat Meat; Pork; Poultry; Other Meat)</p> <p>I NUMBER OF DAYS IF NOT CONSUMED, RECORD ZERO.</p> <p>W1 // if one item consumed... (ha_105_meat.Yes.ContainsAny(501,502,503,504,505,506,507,508,509,510)) ? // ...then must have non-zero days (ha_205.InRange(1,7)) : // otherwise, zero days (ha_205==0)</p> <p>M1 Number of days reported is unlikely and/or does not agree with previously recorded response in part 1 of food consumption over past week. Please confirm.</p>       | <p>NUMERIC: INTEGER</p> <p>ha_205</p> <p>-----</p> |
| <p>HA206. Over the past one week (7 days), how many days did you or others in your household consume any Fruits (Mango; Banana; Citrus; Pineapple; Papaya; Guava; Avocado; Apple; Other Fruit)</p> <p>I NUMBER OF DAYS IF NOT CONSUMED, RECORD ZERO.</p> <p>W1 // if one item consumed... (ha_106_fruit.Yes.ContainsAny(601,602,603,604,605,606,607,608,609,610)) ? // ...then must have non-zero days (ha_206.InRange(1,7)) : // otherwise, zero days (ha_206==0)</p> <p>M1 Number of days reported is unlikely and/or does not agree with previously recorded response in part 1 of food consumption over past week. Please confirm.</p>   | <p>NUMERIC: INTEGER</p> <p>ha_206</p> <p>-----</p> |
| <p>HA207. Over the past one week (7 days), how many days did you or others in your household consume any Milk/Milk Products (Fresh/Powdered/Soured Milk; Yogurt; Cheese; Other Milk Product - Excluding Margarine/Butter or Small Amounts of Milk for Tea/Coffee)</p> <p>I NUMBER OF DAYS IF NOT CONSUMED, RECORD ZERO.</p> <p>W1 // if one item consumed... (ha_107_milk.Yes.ContainsAny(701,702,703,704,705,706,707)) ? // ...then must have non-zero days (ha_207.InRange(1,7)) : // otherwise, zero days (ha_207==0)</p> <p>M1 Number of days reported is unlikely and/or does not agree with previously recorded response in part 1 of food consumption over past week. Please confirm.</p> | <p>NUMERIC: INTEGER</p> <p>ha_207</p> <p>-----</p> |
| <p>HA208. Over the past one week (7 days), how many days did you or others in your household consume any Sugar/Sugar Products/Honey (Sugar; Sugar Cane; Honey; Jam; Jelly; Sweets/Candy/Chocolate; Other Sugar Product)</p> <p>I NUMBER OF DAYS IF NOT CONSUMED, RECORD ZERO.</p> <p>W1 // if one item consumed... (ha_108_sugar.Yes.ContainsAny(801,802,803,804,805,806)) ? // ...then must have non-zero days (ha_208.InRange(1,7)) : // otherwise, zero days (ha_208==0)</p> <p>M1 Number of days reported is unlikely and/or does not agree with previously recorded response in part 1 of food consumption over past week. Please confirm.</p>  | <p>NUMERIC: INTEGER</p> <p>ha_208</p> <p>-----</p> |

|  |   |
|--|---|
| <p>HA209. Over the past one week (7 days), how many days did you or others in your household consume any Fats/Oil (Cooking Oil; Butter; Margarine; Other Fat/Oil)</p> <p>I NUMBER OF DAYS IF NOT CONSUMED, RECORD ZERO.</p> <p>W1 // if one item consumed... ((ha_109_oil.Yes.ContainsAny(901,902,903,904,905,906,907,908))) ? // ...then must have non-zero days (ha_209.InRange(1,7)) : // otherwise, zero days (ha_209==0)</p> <p>M1 Number of days reported is unlikely and/or does not agree with previously recorded response in part 1 of food consumption over past week. Please confirm.</p>  | <p>NUMERIC: INTEGER <span style="float: right;">ha_209</span></p> <p>-----</p>  |
| <p>HA210. Over the past one week (7 days), how many days did you or others in your household consume any Spices/Condiments (Tea; Coffee/Cocoa/Milk; Salt; Spices; Yeast/Baking Powder; Tomato/Hot Sauce; Fish Powder/Sauce; Other Condiment - Including Small Amounts of Milk for Tea/Coffee)</p> <p>I NUMBER OF DAYS IF NOT CONSUMED, RECORD ZERO.</p> <p>W1 // if one item consumed... ((ha_110_spices.Yes.ContainsAny(1101,1102,1103,1104,1105,1106,1107,1108))) ? // ...then must have non-zero days (ha_210.InRange(1,7)) : // otherwise, zero days (ha_210==0)</p> <p>M1 Number of days reported is unlikely and/or does not agree with previously recorded response in part 1 of food consumption over past week. Please confirm.</p> | <p>NUMERIC: INTEGER <span style="float: right;">ha_210</span></p> <p>-----</p>  |
| <p>HA211. Over the past one week (7 days), did any people that you did not list as household members eat any meals in your household?</p> <p>I READ LIST FROM household ROSTER</p>   | <p>SINGLE-SELECT <span style="float: right;">ha_211</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> |
| <p>HA212. How many meals you consumed outside in the past 7 days</p> <p>V1 self &lt;= 21</p> <p>M1 Total meals consumed outside should be less than 21 (3 meals/day * 7 days)</p>  | <p>NUMERIC: INTEGER <span style="float: right;">ha_212</span></p> <p>-----</p>  |

# MODULE H.C: COPING STRATEGY

E same\_hh==1 && consent==1

|  |   |       |
|--|---|-------|
| <p>HC1. In the past 7 days, did you worry that your household would not have enough food?</p>  | <div>SINGLE-SELECT</div> <div>01 <input type="radio"/> YES</div> <div>00 <input type="radio"/> NO</div> | hc_1  |
| <p>HC2a. In the past 7 days, how many days have you or someone in your household had to <u>Rely on less preferred and/or less expensive foods?</u></p> <p>I NUMBER OF DAYS IF NO DAYS, RECORD ZERO.<br/>v1 self.InRange(0,7)</p> <p>M1 Number of days cannot be greater than 7. Please confirm.</p>                | <div>NUMERIC: INTEGER</div> <div></div>   | hc_2a |
| <p>HC2b. In the past 7 days, how many days have you or someone in your household had to <u>Limit portion size at meal- times?</u></p> <p>I NUMBER OF DAYS IF NO DAYS, RECORD ZERO.<br/>v1 self.InRange(0,7)</p> <p>M1 Number of days cannot be greater than 7. Please confirm.</p>                                 | <div>NUMERIC: INTEGER</div> <div></div>   | hc_2b |
| <p>HC2c. In the past 7 days, how many days have you or someone in your household had to <u>Reduce number of meals eaten in a day?</u></p> <p>I NUMBER OF DAYS IF NO DAYS, RECORD ZERO.<br/>v1 self.InRange(0,7)</p> <p>M1 Number of days cannot be greater than 7. Please confirm.</p>                             | <div>NUMERIC: INTEGER</div> <div></div>   | hc_2c |
| <p>HC2d. In the past 7 days, how many days have you or someone in your household had to <u>Restrict consumption by adults in order for small children to eat?</u></p> <p>I NUMBER OF DAYS IF NO DAYS, RECORD ZERO.<br/>v1 self.InRange(0,7)</p> <p>M1 Number of days cannot be greater than 7. Please confirm.</p> | <div>NUMERIC: INTEGER</div> <div></div>   | hc_2d |
| <p>HC2e. In the past 7 days, how many days have you or someone in your household had to <u>Borrow food, or rely on help from a friend or relative?</u></p> <p>I NUMBER OF DAYS IF NO DAYS, RECORD ZERO.<br/>v1 self.InRange(0,7)</p> <p>M1 Number of days cannot be greater than 7. Please confirm.</p>            | <div>NUMERIC: INTEGER</div> <div></div>   | hc_2e |
| <p>HC3a. How many meals, including breakfast are taken per day in your household?</p> <p>Adults</p> <p>I NUMBER<br/>v1 self.InRange(1,6)</p> <p>M1 Number of meals seem unlikely. Please confirm that this is correct.</p>   | <div>NUMERIC: INTEGER</div> <div></div>   | hc_3a |

|   |                                      |
|---|--------------------------------------|
| HC3b. How many meals, including breakfast are taken per day in your household?  | NUMERIC: INTEGERhc_3b                |
| 5-17years   | -----                                |
| I NUMBER<br>V1 self.InRange(-1,6)<br>M1 Number of meals seem unlikely. Please confirm that this is correct.   | SPECIAL VALUES<br>-01 Not Applicable |
| HC3c. How many meals, including breakfast are taken per day in your household?  | NUMERIC: INTEGERhc_3c                |
| Children (6-59 months)  | -----                                |
| I NUMBER LEAVE BLANK IF NO CHILDREN<br>V1 /// Only check the number of meals is within the range /<br>// if there is children in the household and the question was not left blank self.HasValue? self.InRange(-1,6) : true<br>M1 Number of meals seem unlikely. Please confirm that this is correct. | SPECIAL VALUES<br>-01 Not Applicable |

# MODULE I: INFORMATION SERVICES

E same\_hh==1 && consent==1

## MODULE I: INFORMATION SERVICES I.1 WEATHER INFORMATION

STATIC TEXT

***Enumerator:** Please ask if the respondent has received weather information from media, public organizations, private agents or other farmers from October 1st 2023 to %Intv\_Start%.*

|   |  |
|---|--|
| I1FILTER. Have you received weather information from media (TV, radio, Internet), organizations, private agents or other farmers from <u>October 1st 2023 to %Intv_Start%</u> ? | SINGLE-SELECT<br>01 <input type="radio"/> YES<br>02 <input type="radio"/> NO<br>I1_filter  |
| I1. Have you received the following weather forecast from <u>October 1st 2023 to %Intv_Start%</u> ?   | MULTI-SELECT<br>01 <input type="checkbox"/> RAINFALL<br>02 <input type="checkbox"/> TEMPERATURE<br>03 <input type="checkbox"/> WIND SPEED AND DIRECTION<br>04 <input type="checkbox"/> NONE<br>05 <input type="checkbox"/> OTHER (SPECIFY)<br>I1 |
| I1. Specify other type(s) of weather information received.  | TEXT<br>I1_oth   |

E I1\_filter==1

E I1.Contains(5)

MODULE I: INFORMATION SERVICES / I.1 WEATHER INFORMATION  
Roster: WEATHER ROSTER - %ROSTERTITLE%  
generated by multi-select question [I1](#)

I\_weather\_roster

E I1\_filter==1

|  |   |
|--|---|
| I101. What are the types of information about <a href="#">%rosteritle%</a> ? | MULTI-SELECT<br>01 <input type="checkbox"/> NOW CASTING (<24 HOURS)<br>02 <input type="checkbox"/> SHORT RANGE FORECASTING (1-3 DAYS)<br>03 <input type="checkbox"/> MEDIUM-RANGE FORECAST (3 - 10 DAYS)<br>04 <input type="checkbox"/> EXTENDED WEATHER FORECAST (10 DAYS TO 4 WEEKS)<br>05 <input type="checkbox"/> LONG RANGE FORECAST (> 4 WEEKS)<br>06 <input type="checkbox"/> SEASONAL<br>07 <input type="checkbox"/> LONG TERM TREND<br>I1_01 |
|--|---|

|   |  |
|---|--|
| <p>I102. What are the channels the household receive information about %rostertitle%?</p>                             | <p>MULTI-SELECT I1_02</p> <p>01 <input type="checkbox"/> INFORMAL CONVERSATION</p> <p>02 <input type="checkbox"/> TV</p> <p>03 <input type="checkbox"/> NEWSPAPER</p> <p>04 <input type="checkbox"/> WORKSHOP</p> <p>05 <input type="checkbox"/> FIELD DAY</p> <p>06 <input type="checkbox"/> DEMONSTRATION PLOT</p> <p>07 <input type="checkbox"/> FARMER ORGANIZATION</p> <p>08 <input type="checkbox"/> MEETING</p> <p>09 <input type="checkbox"/> TRAINING PROGRAMME</p> <p>10 <input type="checkbox"/> MOBILE APP</p> <p>11 <input type="checkbox"/> TEXT MESSAGE/VOICE MESS</p> <p>AGE</p> <p>12 <input type="checkbox"/> INTERNET</p> <p>13 <input type="checkbox"/> RADIO</p> <p>14 <input type="checkbox"/> OTHER (SPECIFY)</p> |
| <p>I102. Specify other channel the household received information about %rostertitle%</p> <p>E I1_02.Contains(14)</p> | <p>TEXT I1_02_oth</p> <p>-----</p>   |
| <p>What is the name of the application you are using?</p> <p>E I1_02.Contains(10)</p>                                 | <p>SINGLE-SELECT I1app_name</p> <p>001 <input type="radio"/> SEED Hub</p> <p>002 <input type="radio"/> Other, specify</p> <p>999 <input type="radio"/> Do not know</p>   |
| <p>Please specify</p> <p>E I1app_name==2</p>  | <p>TEXT I1app_name_oth</p> <p>-----</p>  |

MODULE I: INFORMATION SERVICES / I.1 WEATHER INFORMATION / WEATHER ROSTER - %ROSTERTITLE%

Roster: CHANNEL ROSTER - %ROSTERTITLE%

generated by multi-select question I1\_02 I\_channel\_roster

E @rowcode>1

|   |   |
|---|---|
| <p>I103. Is the information received from %rosteritle% free?</p>  | <p>SINGLE-SELECT I1_03</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> SOMETIMES FREE SOMETIMES NOT FREE</p> |
| <p>I103. How much in rupees did you have to pay for the information you received from %rosteritle%?</p> <p>E I1_03==2    I1_03==3</p> | <p>NUMERIC: INTEGER I1_03_oth</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>-999 NOT FREE BUT DON'T KNOW HOW MUCH IT COSTS</p>  |



|  |   |
|--|---|
| <p>I103. Unit of measurement</p> <p>E I1_03_oth&gt;0</p>   | <p>SINGLE-SELECT I1_03_cost</p> <p>01 <input type="radio"/> PER WEEK</p> <p>02 <input type="radio"/> PER MONTH</p> <p>03 <input type="radio"/> PER YEAR</p> <p>04 <input type="radio"/> ONE TIME COST</p>   |
| <p>I104. How did the household use the information received from %rosteritle%?</p>                                   | <p>MULTI-SELECT I1_04</p> <p>00 <input type="checkbox"/> NOT USED</p> <p>01 <input type="checkbox"/> TO DECIDE WHEN TO PREPARE LAND</p> <p>02 <input type="checkbox"/> TO DECIDE SEED VARIETY</p> <p>03 <input type="checkbox"/> TO DECIDE WHEN TO PLANT /PLOUGH</p> <p>04 <input type="checkbox"/> TO DECIDE WHEN TO APPLY FERTILIZER AND QUANTITY</p> <p>05 <input type="checkbox"/> TO DECIDE PEST CONTROL PRACTICE</p> <p>06 <input type="checkbox"/> TO DECIDE WHEN TO HARVEST</p> <p>07 <input type="checkbox"/> TO DECIDE STORAGE MANAGEMENT</p> <p>08 <input type="checkbox"/> TO DECIDE WHEN AND WHERE TO SELL CROP</p> <p>09 <input type="checkbox"/> TO DECIDE WHETHER TO STORE DRINKING WATER FOR ANIMAL AND HOUSEHOLD</p> <p>10 <input type="checkbox"/> TO DECIDE WHETHER TO STORE FOOD FOR ANIMAL AND HOUSEHOLD</p> <p>11 <input type="checkbox"/> TO DECIDE WHETHER TO TEMPORARILY MOVE TO ANOTHER PLACE</p> <p>12 <input type="checkbox"/> TO AVOID POSSIBLE DAMAGE TO THE HOUSE OR ASSET</p> <p>13 <input type="checkbox"/> TO DECIDE WHEN AND HOW MUCH TO IRRIGATE</p> <p>15 <input type="checkbox"/> TO DECIDE HOW TO PLANT/PLOUGH</p> <p>16 <input type="checkbox"/> TO DECIDE HOW TO APPLY FERTILIZER</p> <p><a href="#">And 2 other symbols [22]</a></p> |
| <p>I104. Specify any other way the household used the information from %rosteritle%.</p> <p>E I1_04.Contains(14)</p> | <p>TEXT I1_04_oth</p> <p>.....</p>  |

I105. What can be improved about the information received from %rosteritle%?

MULTI-SELECT

I1\_05

- 01 ☐ BETTER PRECISION
- 02 ☐ HIGHER FREQUENCY
- 03 ☐ LONGER FORECAST RANGE I  
NTO THE FUTURE
- 04 ☐ DELIVERY METHOD
- 05 ☐ LOWER COST
- 06 ☐ LESS REQUIREMENT ON INT  
ERNET/DATA
- 07 ☐ LESS TECHNICAL LANGUAGE
- 08 ☐ MORE CUSTOMIZED INFOR  
MATION
- 09 ☐ PROVIDING MORE TIMELY I  
NFORMATION
- 11 ☐ WIDER COVERAGE
- 10 ☐ NO NEED FOR IMPROVEME  
NT

I106. What is your most preferred way of receiving information about %rosteritle%?

SINGLE-SELECT

I1\_06

- 01 ☐ INFORMAL CONVERSATION
- 02 ☐ TV
- 03 ☐ NEWSPAPER
- 04 ☐ WORKSHOP
- 05 ☐ FIELD DAY
- 06 ☐ DEMONSTRATION PLOT
- 07 ☐ FARMER ORGANIZATION
- 08 ☐ MEETING
- 09 ☐ TRAINING PROGRAMME
- 10 ☐ MOBILE APP
- 11 ☐ TEXT MESSAGE
- 12 ☐ VOICE MESSAGE
- 13 ☐ RADIO
- 14 ☐ OTHER

I107. Which of the following weather forecast do you wish to receive or wish to receive more?

MULTI-SELECT

I107

- 01 ☐ RAINFALL
- 02 ☐ TEMPERATURE
- 03 ☐ WIND SPEED AND DIRECTIO  
N
- 04 ☐ HUMIDITY
- 05 ☐ NONE
- 06 ☐ OTHER (SPECIFY)

|  |                                   |
|--|-----------------------------------|
| <p>I107. Specify other type(s) of weather information you wish to receive or receive more.</p> <p>E I107.Contains(6)</p> | <p>TEXT I107_oth</p> <p>.....</p> |
| <p>VARIABLE</p> <p>I_weather_roster.Count(x=&gt;x.I1app_name==1)</p>   | <p>LONG I_weather_filter</p>      |

## MODULE I: INFORMATION SERVICES

### I.2 DISASTER INFORMATION

STATIC TEXT

***Enumerator:** Please ask if the respondent has received climate hazard information from media, organizations, private agents or other farmers from October 1st 2023 to %Intv\_Start%.*

|  |   |
|--|---|
| <p>I2FILTER. Have you received climate hazard information from media (TV, radio, Internet), organizations, private agents or other farmers from <u>October 1st 2023 to %Intv_Start%</u>?</p> | <p>SINGLE-SELECT I2_filter</p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p>   |
| <p>I2. Have you received information on the following climate hazard from <u>October 1st 2023 to %Intv_Start%</u>?</p> <p>E I2_filter==1</p>   | <p>MULTI-SELECT I2</p> <p>01 <input type="checkbox"/> DROUGHT</p> <p>02 <input type="checkbox"/> FLOOD</p> <p>03 <input type="checkbox"/> LANDSLIDE</p> <p>04 <input type="checkbox"/> CYCLONE</p> <p>05 <input type="checkbox"/> HEAVY RAIN, STRONG WIND, EXTREME TEMPERATURE</p> <p>06 <input type="checkbox"/> OTHER (SPECIFY)</p> |
| <p>I2. Specify other type(s) of climate hazard information received from organizations, private agents or other farmers</p> <p>E I2.Contains(6)</p>  | <p>TEXT I2_oth</p> <p>.....</p>   |

## MODULE I: INFORMATION SERVICES / I.2 DISASTER INFORMATION

### Roster: DISASTER ROSTER - %ROSTERTITLE%

generated by multi-select question [I2](#)

|                       |                          |
|-----------------------|--------------------------|
| <p>E I2_filter==1</p> | <p>I_disaster_roster</p> |
|-----------------------|--------------------------|

|   |   |
|---|---|
| <p>I201. What are the channels the household received information about <a href="#">%rosteritle%</a></p>                                    | <p>MULTI-SELECT <span style="float: right;">I2_01</span></p> <p>01 <input type="checkbox"/> INFORMAL CONVERSATION</p> <p>02 <input type="checkbox"/> TV</p> <p>03 <input type="checkbox"/> NEWSPAPER</p> <p>04 <input type="checkbox"/> WORKSHOP</p> <p>05 <input type="checkbox"/> FIELD DAY</p> <p>06 <input type="checkbox"/> DEMONSTRATION PLOT</p> <p>07 <input type="checkbox"/> FARMER ORGANIZATION</p> <p>08 <input type="checkbox"/> MEETING</p> <p>09 <input type="checkbox"/> TRAINING PROGRAMME</p> <p>10 <input type="checkbox"/> MOBILE APP</p> <p>11 <input type="checkbox"/> TEXT MESSAGE/VOICE MESS</p> <p>AGE</p> <p>12 <input type="checkbox"/> INTERNET</p> <p>13 <input type="checkbox"/> RADIO</p> <p>14 <input type="checkbox"/> OTHER (SPECIFY)</p> |
| <p>I201. Specify other channel the household <u>received</u> information about <a href="#">%rosteritle%</a></p> <p>E I2_01.Contains(14)</p> | <p>TEXT <span style="float: right;">I2_01_oth</span></p> <p>-----</p>   |
| <p>What is the name of the application you are using?</p> <p>E I2_01.Contains(10)</p>   | <p>SINGLE-SELECT <span style="float: right;">I2app_name</span></p> <p>001 <input type="radio"/> SEED Hub</p> <p>002 <input type="radio"/> Other, specify</p> <p>999 <input type="radio"/> Do not know</p>   |
| <p>Please specify</p> <p>E I2app_name==2</p>  | <p>TEXT <span style="float: right;">I2app_name_oth</span></p> <p>-----</p>  |

MODULE I: INFORMATION SERVICES / I.2 DISASTER INFORMATION / DISASTER ROSTER - %ROSTERTITLE%

**Roster: CHANNEL ROSTER - %ROSTERTITLE%**

generated by multi-select question [I2\\_01](#) I2\_channel1\_roster

E @rowcode>1

|   |   |
|---|---|
| <p>I202. Is the information received from <a href="#">%rosteritle%</a> free?</p>  | <p>SINGLE-SELECT <span style="float: right;">I2_02</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> SOMETIMES FREE SOMETIMES NOT</p> |
| <p>I202. How much in rupees did you have to pay for the information you received from <a href="#">%rosteritle%</a>?</p> <p>E I2_02==2    I2_02==3</p> | <p>NUMERIC: INTEGER <span style="float: right;">I2_02_oth</span></p> <p>-----</p> <p>SPECIAL VALUES</p> <p>-999 NOT FREE BUT DON'T KNOW HOW MUCH IT COSTS</p>                                     |

|  |  |
|--|--|
| <p>I202. Unit of measurement</p> <p>E I2_02_oth&gt;0</p>   | <p>SINGLE-SELECT <span style="float: right;">I2_02_cost</span></p> <p>01 <input type="radio"/> PER WEEK</p> <p>02 <input type="radio"/> PER MONTH</p> <p>03 <input type="radio"/> PER YEAR</p> <p>04 <input type="radio"/> ONE TIME COST</p>   |
| <p>I203. How did the household use the information received from %rosteritle%?</p>   | <p>MULTI-SELECT <span style="float: right;">I2_03</span></p> <p>00 <input type="checkbox"/> NOT USED</p> <p>01 <input type="checkbox"/> TO DECIDE WHEN TO PREPARE LAND</p> <p>02 <input type="checkbox"/> TO DECIDE SEED VARIETY</p> <p>03 <input type="checkbox"/> TO DECIDE WHEN TO PLANT /PLOUGH</p> <p>04 <input type="checkbox"/> TO DECIDE WHEN TO APPLY FERTILIZER AND QUANTITY</p> <p>05 <input type="checkbox"/> TO DECIDE PEST CONTROL PRACTICE</p> <p>06 <input type="checkbox"/> TO DECIDE WHEN TO HARVEST</p> <p>07 <input type="checkbox"/> TO DECIDE STORAGE MANAGEMENT</p> <p>08 <input type="checkbox"/> TO DECIDE WHEN AND WHERE TO SELL CROP</p> <p>09 <input type="checkbox"/> TO DECIDE WHETHER TO STORE DRINKING WATER FOR ANIMAL AND HOUSEHOLD</p> <p>10 <input type="checkbox"/> TO DECIDE WHETHER TO STORE FOOD FOR ANIMAL AND HOUSEHOLD</p> <p>11 <input type="checkbox"/> TO DECIDE WHETHER TO TEMPORARILY MOVE TO ANOTHER PLACE</p> <p>12 <input type="checkbox"/> TO AVOID POSSIBLE DAMAGE TO THE HOUSE OR ASSET</p> <p>13 <input type="checkbox"/> TO DECIDE WHEN AND HOW MUCH TO IRRIGATE</p> <p>15 <input type="checkbox"/> TO DECIDE HOW TO PLANT/PLOUGH</p> <p>16 <input type="checkbox"/> TO DECIDE HOW TO APPLY FERTILIZER</p> <p><a href="#">And 2 other symbols [23]</a></p> |
| <p>I203. Specify any other way the household used the information received from %rosteritle%</p> <p>E I2_03.Contains(14)</p> | <p>TEXT <span style="float: right;">I2_03_oth</span></p> <p>.....</p>  |

|   |  |
|---|--|
| <p>I204. What can be improved about the information received from %rosteritle%?</p> | <div> <div>MULTI-SELECT</div> <div>I2_04</div> <div> <div>01</div> <div><input type="checkbox"/></div> <div>BETTER PRECISION</div> </div> <div> <div>02</div> <div><input type="checkbox"/></div> <div>HIGHER FREQUENCY</div> </div> <div> <div>03</div> <div><input type="checkbox"/></div> <div>LONGER FORECAST RANGE I</div> <div>NTO THE FUTURE</div> </div> <div> <div>04</div> <div><input type="checkbox"/></div> <div>DELIVERY METHOD</div> </div> <div> <div>05</div> <div><input type="checkbox"/></div> <div>LOWER COST</div> </div> <div> <div>06</div> <div><input type="checkbox"/></div> <div>LESS REQUIREMENT ON INT</div> <div>ERNET/DATA</div> </div> <div> <div>07</div> <div><input type="checkbox"/></div> <div>LESS TECHNICAL LANGUAGE</div> </div> <div> <div>09</div> <div><input type="checkbox"/></div> <div>PROVIDING MORE TIMELY I</div> <div>NFORMATION</div> </div> <div> <div>10</div> <div><input type="checkbox"/></div> <div>NO NEED FOR IMPROVEME</div> <div>NT</div> </div> </div> |
|---|--|

|   |                           |
|---|---------------------------|
| VARIABLE<br>I_disaster_roster.Count(x=>x.I2app_name==1) | LONG<br>I_disaster_filter |
|---|---------------------------|

MODULE I: INFORMATION SERVICES  
I.3 MARKET INFORMATION

STATIC TEXT

*Enumerator: Please ask if the respondent has received market information from media, organizations, private agents or other farmers from October 1st 2023 to %Intv\_Start%.*

|  |  |
|--|--|
| I3FILTER. Have you received market information from media (TV, radio, Internet), organizations, private agents or other farmers from <u>October 1st 2023 to %Intv_Start%</u> ? | SINGLE-SELECT<br>I3_filter<br>01 <input type="radio"/> YES<br>02 <input type="radio"/> NO  |
| I3. Have you received the following market information from <u>October 1st 2023 to %Intv_Start%</u> ?<br>E I3_filter==1  | MULTI-SELECT<br>I3<br>01 <input type="checkbox"/> RICE PRICE (CURRENT PRICE AND PRICE TREND)<br>02 <input type="checkbox"/> OTHER CROP PRICE (CURRENT PRICE AND PRICE TREND)<br>03 <input type="checkbox"/> INPUT PRICE (FERTILIZER, SEED, PESTICIDE, HERBICIDES, MACHINERY)<br>04 <input type="checkbox"/> TRANSPORTATION & LOGISTIC INFORMATION<br>05 <input type="checkbox"/> CROP HARVEST IN THE AREA<br>06 <input type="checkbox"/> OTHER (SPECIFY) |
| I3. Specify other type(s) of market information received.<br>E I3.Contains(6)  | TEXT<br>I3_oth<br>.....  |

MODULE I: INFORMATION SERVICES / I.3 MARKET INFORMATION  
Roster: MARKET ROSTER - %ROSTERTITLE%  
generated by multi-select question I3

|  |   |
|--|---|
| E I3_filter==1   | I_market_roster   |
| I301. How often does the household receive information about %rosteritle%? | MULTI-SELECT<br>I3_01<br>01 <input type="checkbox"/> REAL TIME/DAILY<br>02 <input type="checkbox"/> WEEKLY<br>03 <input type="checkbox"/> MONTHLY<br>04 <input type="checkbox"/> SEASONAL<br>05 <input type="checkbox"/> WHEN NEEDED<br>06 <input type="checkbox"/> ONCE IN A WHILE |

|   |  |
|---|--|
| <p>I302. Who was the <u>most important supplier</u> of information about %rosteritle%?</p>                                  | <p>SINGLE-SELECT <span style="float: right;">I3_02</span></p> <div> <div>01</div> <div> <input type="radio"/> AGRICULTURAL INSTRUCTO<br/>R </div> </div> <div> <div>02</div> <div> <input type="radio"/> AGRICULTURAL OFFICERS </div> </div> <div> <div>03</div> <div> <input type="radio"/> DEVELOPMENT OFFICERS </div> </div> <div> <div>04</div> <div> <input type="radio"/> AGRICULTURE RESEARCH AN<br/>D PRODUCTION ASSISTANT<br/>(ARPA) </div> </div> <div> <div>05</div> <div> <input type="radio"/> FARMER ORGANIZATIONS </div> </div> <div> <div>06</div> <div> <input type="radio"/> NGOS </div> </div> <div> <div>07</div> <div> <input type="radio"/> TRADERS/MIDDLEMAN/SALE<br/>S AGENTS </div> </div> <div> <div>08</div> <div> <input type="radio"/> PRIVATE COMPANIES </div> </div> <div> <div>09</div> <div> <input type="radio"/> FRIENDS/FAMILY MEMBERS/<br/>NEIGHBOURING FARMERS/<br/>OTHER MEMBERS IN THE SA<br/>ME FARMER ORGANIZATION </div> </div> <div> <div>10</div> <div> <input type="radio"/> OTHER (SPECIFY) </div> </div>   |
| <p>I302. Specify the other <u>most important supplier</u> of information about %rosteritle%</p> <p>E I3_02==10</p>          | <p>TEXT <span style="float: right;">I3_02_oth</span></p> <div> <div></div> <div>.....</div> </div>   |
| <p>I303. What are the channels the household received information about %rosteritle%</p>                                    | <p>MULTI-SELECT <span style="float: right;">I3_03</span></p> <div> <div>01</div> <div> <input type="checkbox"/> INFORMAL CONVERSATION </div> </div> <div> <div>02</div> <div> <input type="checkbox"/> TV </div> </div> <div> <div>03</div> <div> <input type="checkbox"/> NEWSPAPER </div> </div> <div> <div>04</div> <div> <input type="checkbox"/> WORKSHOP </div> </div> <div> <div>05</div> <div> <input type="checkbox"/> FIELD DAY </div> </div> <div> <div>06</div> <div> <input type="checkbox"/> DEMONSTRATION PLOT </div> </div> <div> <div>07</div> <div> <input type="checkbox"/> FARMER ORGANIZATION </div> </div> <div> <div>08</div> <div> <input type="checkbox"/> MEETING </div> </div> <div> <div>09</div> <div> <input type="checkbox"/> TRAINING PROGRAMME </div> </div> <div> <div>10</div> <div> <input type="checkbox"/> MOBILE APP </div> </div> <div> <div>11</div> <div> <input type="checkbox"/> TEXT MESSAGE/VOICE MESS<br/>AGE </div> </div> <div> <div>12</div> <div> <input type="checkbox"/> INTERNET </div> </div> <div> <div>13</div> <div> <input type="checkbox"/> RADIO </div> </div> <div> <div>14</div> <div> <input type="checkbox"/> OTHER (SPECIFY) </div> </div> |
| <p>I303. Specify other channel the household <u>received</u> information about %rosteritle%</p> <p>E I3_03.Contains(14)</p> | <p>TEXT <span style="float: right;">I3_03_oth</span></p> <div> <div></div> <div>.....</div> </div>   |



|   |  |
|---|--|
| <p>What is the name of the application you are using?</p> <p>E I3_03.Contains(10)</p> | <p>SINGLE-SELECT I3app_name</p> <p>001 <input type="radio"/> SEED Hub</p> <p>002 <input type="radio"/> Other, specify</p> <p>999 <input type="radio"/> Do not know</p> |
| <p>Please specify</p> <p>E I3app_name==2</p>  | <p>TEXT I3app_name_oth</p> <p>.....</p>  |

MODULE I: INFORMATION SERVICES / I.3 MARKET INFORMATION / MARKET ROSTER - %ROSTERTITLE%

### Roster: CHANNEL ROSTER - %ROSTERTITLE%

generated by multi-select question I3\_03

I3\_channel\_roster

E @rowcode>1

|   |   |
|---|---|
| <p>I304. Is the information received from %rosteritle% free?</p>  | <p>SINGLE-SELECT I3_04</p> <p>00 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> <p>03 <input type="radio"/> SOMETIMES FREE SOMETIMES NOT</p>  |
| <p>I304. How much in rupees did you have to pay for the information you received from %rosteritle%?</p> <p>E I3_04==2    I3_04==3</p> | <p>NUMERIC: INTEGER I3_04_oth</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>-999 NOT FREE BUT DON'T KNOW HOW MUCH IT COSTS</p>  |
| <p>I304. Unit of measurement</p> <p>E I3_04_oth!=0</p>  | <p>SINGLE-SELECT I3_04_cost</p> <p>01 <input type="radio"/> PER WEEK</p> <p>02 <input type="radio"/> PER MONTH</p> <p>03 <input type="radio"/> PER YEAR</p> <p>04 <input type="radio"/> ONE TIME COST</p> |

I305. How did the household use the information received from %rosteritle%?

MULTI-SELECT

I3\_05

- 01 ☐ TO DECIDE WHEN TO PREPARE LAND
- 02 ☐ TO DECIDE WHAT TO PLANT AND SEED VARIETY
- 03 ☐ TO DECIDE WHEN TO PLANT /PLOUGH
- 04 ☐ TO DECIDE WHEN TO APPLY FERTILIZER AND QUANTITY
- 05 ☐ TO DECIDE PEST CONTROL PRACTICE
- 06 ☐ TO DECIDE WHEN TO HARVEST
- 07 ☐ TO DECIDE STORAGE MANAGEMENT
- 08 ☐ TO DECIDE WHEN, WHERE AND HOW TO SELL CROP
- 10 ☐ TO DECIDE HOW TO PLANT AND PLOUGH
- 11 ☐ TO DECIDE HOW TO APPLY FERTILIZER
- 12 ☐ TO DECIDE WHICH FERTILIZER TO APPLY
- 09 ☐ OTHER (SPECIFY)

I305. Specify any other way the household used information received from %rosteritle%

TEXT

I3\_05\_oth

E I3\_05.Contains(9)

.....

I306. What can be improved about %rosteritle%?

MULTI-SELECT

I3\_06

- 01 ☐ BETTER PRECISION
- 02 ☐ HIGHER FREQUENCY
- 03 ☐ LONGER FORECAST RANGE INTO THE FUTURE
- 04 ☐ DELIVERY METHOD
- 05 ☐ LOWER COST
- 06 ☐ LESS REQUIREMENT ON INTERNET/DATA
- 07 ☐ LESS TECHNICAL LANGUAGE
- 08 ☐ MORE CUSTOMIZED INFORMATION
- 09 ☐ PROVIDING MORE TIMELY INFORMATION
- 10 ☐ NO NEED FOR IMPROVEMENT

I307. What is your most preferred way of receiving information about %rosteritle%?

SINGLE-SELECT

I3\_07

- 01 ☐ INFORMAL CONVERSATION
- 02 ☐ TV
- 03 ☐ NEWSPAPER
- 04 ☐ WORKSHOP
- 05 ☐ FIELD DAY
- 06 ☐ DEMONSTRATION PLOT
- 07 ☐ FARMER ORGANIZATION
- 08 ☐ MEETING
- 09 ☐ TRAINING PROGRAMME
- 10 ☐ MOBILE APP
- 11 ☐ TEXT MESSAGE
- 12 ☐ VOICE MESSAGE
- 13 ☐ RADIO
- 14 ☐ OTHER

I308. Which of the following market information do you wish to receive or wish to receive more?

MULTI-SELECT

I308

- 01 ☐ RICE PRICE (CURRENT PRICE AND PRICE TREND)
- 02 ☐ OTHER CROP PRICE (CURRENT PRICE AND PRICE TREND)
- 03 ☐ INPUT PRICE (FERTILIZER, SEED, PESTICIDE, HERBICIDES, MACHINERY)
- 04 ☐ TRANSPORTATION & LOGISTIC INFORMATION
- 05 ☐ CROP HARVEST IN THE AREA
- 06 ☐ NONE
- 07 ☐ OTHER (SPECIFY)

I308. Specify other type(s) of market information you wish to receive or receive more.

TEXT

I308\_oth

E I308.Contains(7)

VARIABLE

I\_market\_roster.Count(x=>x.I3app\_name==1)

LONG

I\_market\_filter

MODULE I: INFORMATION SERVICES

## I.4 FARMING ADVICE

STATIC TEXT

*Enumerator: Please ask if the respondent has received farming advice from media, organizations, private agents or other farmers from October 1st 2023 to %Intv\_Start%?*

I4FILTER. Have you received farming advice from media (TV, radio, Internet), organizations, private agents or other farmers from October 1st 2023 to %Intv\_Start%?

SINGLE-SELECT

I4\_filter

- 01 ☐ YES
- 02 ☐ NO

|  |  |
|--|--|
| <p>I4. Have you received the following advice from October 1st 2023 to %Intv Start%?</p> <p>E I4_filter==1</p> | <p>MULTI-SELECT I4</p> <p>01 <input type="checkbox"/> FERTILIZERS USE</p> <p>02 <input type="checkbox"/> PEST AND DISEASE CONTROL</p> <p>03 <input type="checkbox"/> NEW CULTIVATION TECHNOLOGY</p> <p>04 <input type="checkbox"/> WATER AND IRRIGATION MANAGEMENT</p> <p>05 <input type="checkbox"/> ORGANIC AGRICULTURE AND CONSERVATION FARMING</p> <p>06 <input type="checkbox"/> SALE AND MARKETING</p> <p>07 <input type="checkbox"/> CONTROL WILD ANIMAL ATTACK</p> <p>08 <input type="checkbox"/> PLANTING</p> <p>09 <input type="checkbox"/> HARVESTING</p> <p>10 <input type="checkbox"/> CROP VARIETY</p> <p>11 <input type="checkbox"/> THE USE OF MACHINE AND EQUIPMENT</p> <p>12 <input type="checkbox"/> CROP STORAGE AND LOSS REDUCTION</p> <p>14 <input type="checkbox"/> CREDIT AND MICRO FINANCE</p> <p>15 <input type="checkbox"/> SOIL AND NUTRIENT MANAGEMENT</p> <p>16 <input type="checkbox"/> FARM BUDGETING/PROFIT AND COST CALCULATION</p> <p>17 <input type="checkbox"/> OTHER (SPECIFY)</p> |
| <p>I4. Specify other type(s) of received advice</p> <p>E I4.Contains(15)</p>                                   | <p>TEXT I4_oth</p> <p>.....</p>  |

MODULE I: INFORMATION SERVICES / I.4 FARMING ADVICE  
Roster: ADVICE ROSTER - %ROSTERTITLE%  
generated by multi-select question I4 I\_farming\_roster

E I4\_filter==1

|  |  |
|--|--|
| <p>I401. How often does the household receive advice about %rosteritle%?</p> | <p>SINGLE-SELECT I4_01</p> <p>01 <input type="radio"/> DAILY</p> <p>02 <input type="radio"/> WEEKLY</p> <p>03 <input type="radio"/> MONTHLY</p> <p>04 <input type="radio"/> SEASONAL</p> <p>05 <input type="radio"/> WHEN NEEDED</p> <p>06 <input type="radio"/> ONCE IN A WHILE</p> |
|--|--|

|   |  |
|---|--|
| <p>I402. Who was the <u>most important supplier</u> of advice about %rosteritle%?</p>   | <p>SINGLE-SELECT <span style="float: right;">I4_02</span></p> <p>01 <input type="radio"/> AGRICULTURAL INSTRUCTO<br/>R</p> <p>02 <input type="radio"/> AGRICULTURAL OFFICERS</p> <p>03 <input type="radio"/> DEVELOPMENT OFFICERS</p> <p>04 <input type="radio"/> AGRICULTURE RESEARCH AN<br/>D PRODUCTION AND ASSIST<br/>ANT (ARPA)</p> <p>05 <input type="radio"/> FARMER ORGANIZATIONS</p> <p>06 <input type="radio"/> NGOS</p> <p>07 <input type="radio"/> TRADERS/MIDDLEMAN/SALE<br/>S AGENTS</p> <p>08 <input type="radio"/> PRIVATE COMPANIES</p> <p>09 <input type="radio"/> FRIENDS/FAMILY MEMBERS/<br/>NEIGHBOURING FARMERS/<br/>OTHER MEMBERS IN THE SA<br/>ME FARMER ORGANIZATION</p> <p>10 <input type="radio"/> OTHER (SPECIFY)</p>                        |
| <p>I402. Specify who was the other <u>most importan<br/>t supplier</u> of farming advice about %rosteritle<br/>%</p> <p>E I4_02==10</p> | <p>TEXT <span style="float: right;">I4_02_oth</span></p> <p>.....</p>  |
| <p>I403. What are the channels the household rec<br/>eived advice about %rosteritle%</p>  | <p>MULTI-SELECT <span style="float: right;">I4_03</span></p> <p>01 <input type="checkbox"/> INFORMAL CONVERSATION</p> <p>02 <input type="checkbox"/> TV</p> <p>03 <input type="checkbox"/> NEWSPAPER</p> <p>04 <input type="checkbox"/> WORKSHOP</p> <p>05 <input type="checkbox"/> FIELD DAY</p> <p>06 <input type="checkbox"/> DEMONSTRATION PLOT</p> <p>07 <input type="checkbox"/> FARMER ORGANIZATION</p> <p>08 <input type="checkbox"/> MEETING</p> <p>09 <input type="checkbox"/> TRAINING PROGRAMME</p> <p>10 <input type="checkbox"/> MOBILE APP</p> <p>11 <input type="checkbox"/> TEXT MESSAGE/VOICE MESS<br/>AGE</p> <p>12 <input type="checkbox"/> INTERNET</p> <p>13 <input type="checkbox"/> RADIO</p> <p>14 <input type="checkbox"/> OTHER (SPECIFY)</p> |
| <p>I403. Specify other channel the household <u>recei<br/>ved</u> advice about %rosteritle%</p> <p>E I4_03.Contains(14)</p>             | <p>TEXT <span style="float: right;">I4_03_oth</span></p> <p>.....</p>  |

|  |   |
|--|---|
| What is the name of the application you are using?<br>E I4_03.Contains(10) | SINGLE-SELECT I4app_name<br>001 <input type="radio"/> SEED Hub<br>002 <input type="radio"/> Other, specify<br>999 <input type="radio"/> Do not know |
| Please specify<br>E I4app_name==2  | TEXT I4app_name_oth<br>.....  |

MODULE I: INFORMATION SERVICES / I.4 FARMING ADVICE / ADVICE ROSTER - %ROSTERTITLE%  
 Roster: CHANNEL ROSTER - %ROSTERTITLE%  
 generated by multi-select question I4\_03 I4\_channel\_roster  
 E @rowcode>1

|  |   |
|--|---|
| I404. Is the advice received from %rostertitle% free?<br>E I4_04==2    I4_04==3  | SINGLE-SELECT I4_04<br>01 <input type="radio"/> YES<br>02 <input type="radio"/> NO<br>03 <input type="radio"/> SOMETIMES FREE SOMETIMES NOT   |
| I404. How much in rupees did you have to pay for or the information you received from %rostertitle%?<br>E I4_04==2    I4_04==3 | NUMERIC: INTEGER I4_04_oth<br>.....<br>SPECIAL VALUES<br>-999 NOT FREE BUT DON'T KNOW HOW MUCH IT COSTS   |
| I404. Unit of measurement<br>E I4_04_oth>0   | SINGLE-SELECT I4_04_cost<br>01 <input type="radio"/> PER WEEK<br>02 <input type="radio"/> PER MONTH<br>03 <input type="radio"/> PER YEAR<br>04 <input type="radio"/> ONE TIME COST  |
| I405. What can be improved about the advice received from %rostertitle%?   | MULTI-SELECT I4_05<br>01 <input type="checkbox"/> BETTER PRECISION<br>02 <input type="checkbox"/> HIGHER FREQUENCY<br>04 <input type="checkbox"/> DELIVERY METHOD<br>05 <input type="checkbox"/> LOWER COST<br>06 <input type="checkbox"/> LESS REQUIREMENT ON INTERNET/DATA<br>07 <input type="checkbox"/> LESS TECHNICAL LANGUAGE<br>08 <input type="checkbox"/> MORE CUSTOMIZED ADVISORY<br>09 <input type="checkbox"/> PROVIDING MORE TIMELY INFORMATION<br>10 <input type="checkbox"/> NO NEED FOR IMPROVEMENT |

I406. What is your most preferred way of receiving information about %rosteritle%?

SINGLE-SELECT

I4\_06

- 01 ☐ INFORMAL CONVERSATION
- 02 ☐ TV
- 03 ☐ NEWSPAPER
- 04 ☐ WORKSHOP
- 05 ☐ FIELD DAY
- 06 ☐ DEMONSTRATION PLOT
- 07 ☐ FARMER ORGANIZATION
- 08 ☐ MEETING
- 09 ☐ TRAINING PROGRAMME
- 10 ☐ MOBILE APP
- 11 ☐ TEXT MESSAGE
- 12 ☐ VOICE MESSAGE
- 13 ☐ RADIO
- 14 ☐ OTHER

I407. Which of the following advice do you wish to receive or wish to receive more?

MULTI-SELECT

I407

- 01 ☐ FERTILIZERS USE
- 02 ☐ PEST AND DISEASE CONTROL
- 03 ☐ NEW CULTIVATION TECHNOLOGY
- 04 ☐ WATER AND IRRIGATION MANAGEMENT
- 05 ☐ ORGANIC AGRICULTURE AND CONSERVATION FARMING
- 06 ☐ SALE AND MARKETING
- 07 ☐ CONTROL WILD ANIMAL ATTACK
- 08 ☐ PLANTING
- 09 ☐ HARVESTING
- 10 ☐ CROP VARIETY
- 11 ☐ THE USE OF MACHINE AND EQUIPMENT
- 12 ☐ CROP STORAGE AND LOSS REDUCTION
- 13 ☐ PACKAGING AND TRANSPORTATION
- 14 ☐ CREDIT AND MICRO FINANCE
- 15 ☐ SOIL AND NUTRIENT MANAGEMENT
- 16 ☐ NONE

[And 1 other symbols \[21\]](#)

|  |       |                  |
|--|-------|------------------|
| I407. Specify other type(s) of market information you wish to receive or receive more. | TEXT  | I407_oth         |
| E I407.Contains(17)  | ..... |                  |
| VARIABLE<br>I_farming_roster.Count(x=>x.I4app_name==1)                                 | LONG  | I_farming_filter |

## MODULE I: INFORMATION SERVICES

### SEED HUB

#### STATIC TEXT

**Enumerator:** Please ask the respondent about their awareness and usage of the mobile application called S.E.E.D hub (Smart Extension and Efficient Decision-making Hub) which provide weather and agricultural related information

|  |   |           |
|--|---|-----------|
| I501. Are you aware about the S.E.E.D hub (Smart Extension and Efficient Decision-making Hub), the mobile based applications that have been developed to disseminate agriculture related information to the farmers? | SINGLE-SELECT   | I5_01     |
|  | 01 <input type="radio"/> Yes  |           |
|  | 02 <input type="radio"/> No   |           |
| I503. What is the source of your knowledge about S.E.E.D. Hub?   | MULTI-SELECT  | I5_03     |
| E I5_01==1   | 01 <input type="checkbox"/> Attended deployment meeting of the S.E.E.D. Hub |           |
|  | 02 <input type="checkbox"/> Attended training provided for the S.E.E.D. Hub |           |
|  | 03 <input type="checkbox"/> Recall from the mention in midline survey       |           |
|  | 04 <input type="checkbox"/> Through friends and/or neighbors                |           |
|  | 05 <input type="checkbox"/> Heard from the farmer organization              |           |
|  | 06 <input type="checkbox"/> Other (specify)                                 |           |
| Please specify other sources of your knowledge about S.E.E.D. Hub  | TEXT  | I5_03_oth |
| E I5_03.Contains(6)  | .....   |           |
| I504. Did you download the S.E.E.D. Hub application?   | SINGLE-SELECT   | I5_04     |
| E I5_01==1   | 01 <input type="radio"/> Yes  |           |
|  | 02 <input type="radio"/> No   |           |
| I505. How frequently do you use the S.E.E.D. Hub application?  | SINGLE-SELECT   | I5_05     |
| E I5_04==1   | 01 <input type="radio"/> Never  |           |
|  | 02 <input type="radio"/> Rarely   |           |
|  | 03 <input type="radio"/> Sometimes  |           |
|  | 04 <input type="radio"/> Often  |           |
|  | 05 <input type="radio"/> Always   |           |



|  |   |
|--|---|
| <p>I506. What are the major reasons preventing you from using S.E.E.D. Hub frequently?</p> <p>E I5_05==1    I5_05==2</p> | <p>MULTI-SELECT I5_06</p> <p>01 <input type="checkbox"/> cannot locate the application</p> <p>02 <input type="checkbox"/> limited internet connectivity</p> <p>03 <input type="checkbox"/> no internet connectivity</p> <p>04 <input type="checkbox"/> expense of the data package</p> <p>05 <input type="checkbox"/> content too technical</p> <p>06 <input type="checkbox"/> content not relevant</p> <p>07 <input type="checkbox"/> content not up-to-date</p> <p>08 <input type="checkbox"/> translation not adequate</p> <p>09 <input type="checkbox"/> other (specify)</p>  |
| <p>Please specify the reason</p> <p>E I5_06.Contains(9)</p>  | <p>TEXT I5_06_oth</p> <p>.....</p>  |
| <p>I502. If you are aware about this application why have you not downloaded it?</p> <p>E I5_04==2</p>                   | <p>MULTI-SELECT I5_02</p> <p>01 <input type="checkbox"/> Do not have a smart-phone</p> <p>02 <input type="checkbox"/> Poor internet network coverage</p> <p>03 <input type="checkbox"/> Internet connection is too expensive</p> <p>04 <input type="checkbox"/> Language issues</p> <p>05 <input type="checkbox"/> Content is not useful for me</p> <p>06 <input type="checkbox"/> Content is not up to date</p> <p>07 <input type="checkbox"/> Did not understand the content</p> <p>08 <input type="checkbox"/> Did not understand how to use the application</p> <p>09 <input type="checkbox"/> Content is too general to be used</p> <p>10 <input type="checkbox"/> Did not understand how to download it</p> <p>11 <input type="checkbox"/> Other, specify</p> |
| <p>Please specify the reason</p> <p>E I5_02.Contains(11)</p>   | <p>TEXT I5_02_oth</p> <p>.....</p>  |

#### MODULE I: INFORMATION SERVICES

#### DIRECT WILLINGNESS TO PAY ESTIMATION

STATIC TEXT

*Enumerator: Please ask the respondent to answer the following questions considering their current budget.*

|   |                  |
|---|------------------|
| <p>VARIABLE</p> <p>(new Func&lt;string&gt;( () =&gt; { \$randomize_j[0]; })).Invoke()</p> | <p>STRING j1</p> |
|---|------------------|

|  |  |
|--|--|
| VARIABLE<br>(new Func<string>( () => { \$randomize_j[1]; })).Invoke()  | STRING<br>j2   |
| VARIABLE<br>(new Func<string>( () => { \$randomize_j[2]; })).Invoke()  | STRING<br>j3   |
| VARIABLE<br>(new Func<string>( () => { \$randomize_j[3]; })).Invoke()  | STRING<br>j4   |
| I601. Would you be willing to pay %j1% Rs. for a one-month S.E.E.D. hub subscription, a mobile application that provides information on agronomic practices, market prices and weather forecasts and related advisories? | SINGLE-SELECT<br>I6_01<br>00 <input type="radio"/> No<br>01 <input type="radio"/> Yes<br>89 <input type="radio"/> Declined to answer |
| I602. Would you be willing to pay %j2% Rs. for a one-month S.E.E.D. hub subscription, a mobile application that provides information on agronomic practices, market prices and weather forecasts and related advisories? | SINGLE-SELECT<br>I6_02<br>00 <input type="radio"/> No<br>01 <input type="radio"/> Yes<br>89 <input type="radio"/> Declined to answer |
| I603. Would you be willing to pay %j3% Rs. for a one-month S.E.E.D. hub subscription, a mobile application that provides information on agronomic practices, market prices and weather forecasts and related advisories? | SINGLE-SELECT<br>I6_03<br>00 <input type="radio"/> No<br>01 <input type="radio"/> Yes<br>89 <input type="radio"/> Declined to answer |
| I604. Would you be willing to pay %j4% Rs. for a one-month S.E.E.D. hub subscription, a mobile application that provides information on agronomic practices, market prices and weather forecasts and related advisories? | SINGLE-SELECT<br>I6_04<br>00 <input type="radio"/> No<br>01 <input type="radio"/> Yes<br>89 <input type="radio"/> Declined to answer |

MODULE J: OFF-FARM INCOME

E same\_hh==1 && consent==1

MODULE J: OFF-FARM INCOME  
J.1 SALARIED EMPLOYMENT OR INFORMAL WAGE LABOUR ACTIVITIES OR PENSIONS

STATIC TEXT

*Enumerator: Please ask about all household members who have earned income from salaried employment, informal wage labour activities or pensions from October 1st 2023 to %Intv\_Start%.*

*These activities include all formal salaried employment and all casual labour for which members were paid cash or an in-kind wage, including agricultural and non-agricultural labour.*

*They also include the value of any pensions received during the reference period. However, they do not include income from business activities or food aid for work, which will be captured in other sections.*

MODULE J: OFF-FARM INCOME / J.1 SALARIED EMPLOYMENT OR INFORMAL WAGE LABOUR ACTIVITIES OR PENSIONS

Roster: HOUSEHOLD ROSTER - %ROSTERTITLE%  
generated by list question [b\\_01](#) J\_mem\_roster2

E b\_09==1 || b\_09==5 || b\_09==8

|   |  |
|---|--|
| J10. What salaried, wage and pension activities was <a href="#">%rostartitle%</a> involved in from October 1st 2023 to %Intv_Start%?            | MULTI-SELECT <span style="float:right">j_10</span> <div><div>-99</div><div><input type="checkbox"/> NOT APPLICABLE</div><div>01</div><div><input type="checkbox"/> AGRICULTURAL LABOUR (NON-SKILLED)</div><div>02</div><div><input type="checkbox"/> NON-AGRICULTURAL LABOUR (NON-SKILLED)</div><div>03</div><div><input type="checkbox"/> GOVERNMENT EMPLOYMENT</div><div>04</div><div><input type="checkbox"/> PRIVATE SECTOR EMPLOYMENT</div><div>05</div><div><input type="checkbox"/> SKILLED LABOUR (CARPENTER, MECHANIC, ETC...)</div><div>06</div><div><input type="checkbox"/> SELF-EMPLOYED</div><div>07</div><div><input type="checkbox"/> FOREIGN EMPLOYMENT</div><div>08</div><div><input type="checkbox"/> PENSION</div><div>09</div><div><input type="checkbox"/> OTHER (SPECIFY)</div></div> |
| J10. Specify what other salaried, wage and pension activities <a href="#">%rostartitle%</a> was involved from October 1st 2023 to %Intv_Start%. | TEXT <span style="float:right">j_10_oth</span> <div><div>.....</div></div>   |

E j\_10.Contains(9)

MODULE J: OFF-FARM INCOME / J.1 SALARIED EMPLOYMENT OR INFORMAL WAGE LABOUR ACTIVITIES OR PENSIONS / HOUSEHOLD ROSTER - %ROSTERTITLE%

Roster: OFF-FARM INCOME ROSTER - %ROSTERTITLE%  
generated by multi-select question [j\\_10](#) J1\_off\_farm\_roster

E !j\_10.Contains(0)

|   |   |
|---|---|
| J11A. How much cash wages did the Household member receive <u>during the last paid month</u> from %rostartitle%?                        | NUMERIC: INTEGERj_11a<br><div></div>  |
| I Please ask about off-farm income only. Please indicate the cash wages in rupees<br>E @rowcode!=--99                                   |   |
| J11B. Did the household member receive the <u>same cash wages every month</u> from %rostartitle% from October 1st 2023 to %Intv_Start%? | SINGLE-SELECTj_11b<br>01 <input type="radio"/> YES<br>02 <input type="radio"/> NO |
| E @rowcode!=--99  |   |
| J12. How much cash wages did the household member receive from %rostartitle% from October 1st 2023 to %Intv_Start%??                    | NUMERIC: INTEGERj_12<br><div></div>   |
| E j_11b==2 && @rowcode!=--99<br>V1 self>=j_11a<br>M1 The annual cash wage should be higher or equal to the wage in September 2023       |   |
| J13. How many months did the household member work for %rostartitle% from October 1st 2023 to %Intv_Start%?                             | NUMERIC: INTEGERj_13<br><div></div>   |
| E j_11b==2 && @rowcode!=--99  |   |

MODULE J: OFF-FARM INCOME

J.2 CASH & COMMODITIES RECEIVED BY HOUSEHOLD FROM OTHERS

STATIC TEXT

*Enumerator: Please ask about cash, food and non-food commodities received by any member of this household from another person/household or organization from October 1st 2023 to %Intv\_Start%*

|  |   |
|--|---|
| <p>J21. Did any household member receive any cash from one of these source from October 1st 2023 to %Intv_Start%?</p> <p>I Enumerator: Include all food aid for work Do NOT include cash or in-kind payments received for service or labor (this is covered in other sections)</p> | <p>MULTI-SELECT <span style="float: right;">j_21</span></p> <p>-99 <input type="checkbox"/> NOT APPLICABLE</p> <p>01 <input type="checkbox"/> SAMURDHI (GOVERNMENT SOCIAL SECURITY PROGRAM )</p> <p>02 <input type="checkbox"/> DAMAGE PAYMENTS FOR CROP LOSS</p> <p>03 <input type="checkbox"/> NON-RESIDENT FAMILY MEMBERS OR RELATIVES (NOT LISTED IN household ROSTER)</p> <p>04 <input type="checkbox"/> UNRELATED HOUSEHOLDS</p> <p>05 <input type="checkbox"/> LOCAL COMMUNITY ORGANIZATION/ NGO (EXCLUDE FOOD AID)</p> <p>06 <input type="checkbox"/> FOOD AID (FOR FREE OR FOR WORK)</p> <p>07 <input type="checkbox"/> DRY RATIONS AND NUTRITION PACKS TO PREGNANT WOMEN</p> <p>08 <input type="checkbox"/> OTHER (SPECIFY)</p> <p>09 <input type="checkbox"/> DISABILITY ALLOWANCE</p> <p>10 <input type="checkbox"/> ELDERLY ALLOWANCE</p> <p>11 <input type="checkbox"/> OTHER GOVERNMENT FUND</p> |
| <p>J21. Specify the other source from which anyone in the household received any cash from October 1st 2023 to %Intv_Start%</p> <p>E j_21.Contains(8)</p>  | <p>TEXT <span style="float: right;">j_21_oth</span></p> <p>.....</p>  |

MODULE J: OFF-FARM INCOME / J.2 CASH & COMMODITIES RECEIVED BY HOUSEHOLD FROM OTHERS

Roster: INCOME SOURCE AND REMITTANCES ROSTER - %ROSTERTITLE%

generated by multi-select question [j\\_21](#)

j2\_cash\_roster

|   |   |
|---|---|
| <p>J22. What was the total amount of cash received from %rostartitle% by all the members of the household from October 1st 2023 to %Intv_Start%?</p> <p>I Please indicate the cash amount in rupees</p> <p>E @rowcode!=--99</p> | <p>NUMERIC: INTEGER <span style="float: right;">j_22</span></p> <p>-----</p>  |
| <p>J23. Did any household member receive any rice, non-food items or other commodities from %rostartitle% from October 1st 2023 to %Intv_Start%?</p> <p>E @rowcode!=--99</p>  | <p>SINGLE-SELECT <span style="float: right;">j_23</span></p> <p>01 <input type="radio"/> YES</p> <p>02 <input type="radio"/> NO</p> |

J24. What was the total value of the rice/food received in-kind from %rosteritle% by all the members of the household from October 1st 2023 to %Intv\_Start%?

I Please indicate the value in rupees  
E j\_23==1 && @rowcode!= -99

NUMERIC: INTEGER j\_24

-----

SPECIAL VALUES

00 THE HOUSEHOLD DID NOT  
RECEIVE RICE/FOOD FROM T  
HE SOURCE

J25.What was the total value of the other non-food commodities received in-kind from %rosteritle% by all the members of the household from October 1st 2023 to %Intv\_Start%?

I Please indicate the value in rupees  
E j\_23==1 && @rowcode!= -99

NUMERIC: INTEGER j\_25

-----

SPECIAL VALUES

00 THE HOUSEHOLD DID NOT  
RECEIVE NON-FOOD COMM  
ODITIES FROM THE SOURCE

## MODULE K: LOANS AND CREDIT

E same\_hh==1 && consent==1

### MODULE K: LOANS AND CREDIT

#### K.1 LOANS/CREDIT TO SUPPORT AGRICULTURAL PRODUCTION AND ACCESS TO CREDIT

STATIC TEXT

***Enumerator:** Please ask about any loans/credit/insurance the household may have received to support agricultural production from October 1st 2023 to %Intv\_Start%*

|  |   |          |
|--|---|----------|
| KFILTER. Did the household receive <u>loans/credit to support agricultural production</u> from October 1st 2023 to %Intv_Start%?   | SINGLE-SELECT<br>01 <input type="radio"/> Yes<br>02 <input type="radio"/> No  | k_filter |
| K01. Did any member of the household borrow money or obtain a loan/credit (cash or in-kind) from any of these sources to support agricultural production from October 1st 2023 to %Intv_Start%?<br>E k_filter==1   | MULTI-SELECT: YES/NO<br>01 <input type="checkbox"/> / <input type="checkbox"/> GOVERNMENT-RUN PROGRAM<br>02 <input type="checkbox"/> / <input type="checkbox"/> GOVERNMENT BANK<br>03 <input type="checkbox"/> / <input type="checkbox"/> PRIVATE BANK<br>04 <input type="checkbox"/> / <input type="checkbox"/> SAMURDHI BANK<br>05 <input type="checkbox"/> / <input type="checkbox"/> FARMER ORGANIZATION<br>06 <input type="checkbox"/> / <input type="checkbox"/> MICRO CREDIT INSTITUTION / COMMUNITY CREDIT SCHEME<br>08 <input type="checkbox"/> / <input type="checkbox"/> INFORMAL MONEYLENDER<br>09 <input type="checkbox"/> / <input type="checkbox"/> TRADERS<br>10 <input type="checkbox"/> / <input type="checkbox"/> FRIEND/RELATIVE<br>11 <input type="checkbox"/> / <input type="checkbox"/> GOLD PAWNING<br>12 <input type="checkbox"/> / <input type="checkbox"/> COMPANY LEASING EQUIPMENT TO OWN (E.G. RENT TO OWN)<br>13 <input type="checkbox"/> / <input type="checkbox"/> OTHER (SPECIFY) | k_01     |
| K01. Specify the other source of loan/credit from which any member of your household borrowed money or obtained a loan/credit (cash or in-kind) from to support agricultural production from October 1st 2023 to %Intv_Start%<br>E k_01.Yes.Contains(13) | TEXT<br>.....   | k_01_oth |

MODULE K: LOANS AND CREDIT / K.1 LOANS/CREDIT TO SUPPORT AGRICULTURAL PRODUCTION AND ACCESS TO CREDIT

Roster: SOURCE OF LOAN/CREDIT - %ROSTERTITLE%

generated by multi-select question [k\\_01](#)

K\_loan\_roster

E k\_filter==1

|  |   |
|--|---|
| K02. Which <u>type of loan/credit</u> did the household obtain from %rosteritle% to support agricultural production?                                 | <div>SINGLE-SELECT <span style="float: right;">k_02</span></div> <div> 01 <input type="radio"/> CULTIVATION LOAN<br/> 02 <input type="radio"/> LOANS FOR ANIMAL HUSBANDRY<br/> 03 <input type="radio"/> HOUSING LOANS<br/> 04 <input type="radio"/> PRIVATE LOANS<br/> 05 <input type="radio"/> DISTRESS LOANS<br/> 06 <input type="radio"/> VEHICLE LOANS<br/> 07 <input type="radio"/> MORTGAGE LOANS<br/> 08 <input type="radio"/> OTHER (SPECIFY) </div>  |
| K02. Specify what type of loan/credit the household obtained from %rosteritle%   | <div>TEXT <span style="float: right;">k_02oth</span></div> <div>.....</div>   |
| K03. What was the <u>value</u> of the loan/credit obtained from %rosteritle%, excluding interest?<br><br>I Please indicate the value in rupees       | <div>NUMERIC: DECIMAL <span style="float: right;">k_03</span></div> <div>-----</div>  |
| K04A. What was the <u>interest rate</u> paid for the loan/credit to %rosteritle%?<br><br>I Please indicate the interest rate in percentage per annum | <div>NUMERIC: INTEGER <span style="float: right;">k_04a</span></div> <div>-----</div> <div>SPECIAL VALUES</div> <div> 00 NO INTEREST<br/> -99 DON'T KNOW </div>   |
| K04B. How much should be repaid for the loan from %rosteritle%?<br><br>I Please indicate the cost in rupees  | <div>NUMERIC: INTEGER <span style="float: right;">k_04b</span></div> <div>-----</div> <div>SPECIAL VALUES</div> <div>-99 DON'T KNOW</div>   |
| K05. What main <u>type of collateral</u> did your household use to obtain this loan/credit from %rosteritle%?  | <div>SINGLE-SELECT <span style="float: right;">k_05</span></div> <div> 00 <input type="radio"/> NONE<br/> 01 <input type="radio"/> LAND TITLE<br/> 02 <input type="radio"/> FARM IMPLEMENTS/ EQUIPMENT<br/> 03 <input type="radio"/> VEHICLE<br/> 04 <input type="radio"/> HOUSE<br/> 05 <input type="radio"/> ANIMALS<br/> 06 <input type="radio"/> BANK ACCOUNT<br/> 07 <input type="radio"/> SALARY<br/> 08 <input type="radio"/> MEMBERSHIP IN A CLUB/ COMMUNITY GROUP/ COOPERATIVE<br/> 09 <input type="radio"/> JEWELRY<br/> 10 <input type="radio"/> OTHER HOUSEHOLD ASSETS (SPECIFY) </div> |



|   |       |          |
|---|-------|----------|
| Specify the main <u>type of collateral</u> did your household use to obtain this loan/credit from %ros tertitle%? | TEXT  | k_05_oth |
| E k_05==10  | ..... |          |

MODULE K: LOANS AND CREDIT

K.2 PARTICIPATION IN LOCAL AGRICULTURE OR CREDIT/INSURANCE ORGANIZATIONS

STATIC TEXT

*Enumerator: Please ask if the household has participated in local agriculture organization or/and credit-related organizations or/and insurance schemes from October 1st 2023 to %Intv\_Start%*

|  |   |          |
|--|---|----------|
| K08. Does/has any household member cover/covered any of the below positions within the organization? | MULTI-SELECT: YES/NO  | k_08     |
|  | 01 <input type="checkbox"/> / <input type="checkbox"/> PRESIDENT                      |          |
|  | 02 <input type="checkbox"/> / <input type="checkbox"/> SECRETARY                      |          |
|  | 03 <input type="checkbox"/> / <input type="checkbox"/> TREASURER                      |          |
|  | 04 <input type="checkbox"/> / <input type="checkbox"/> JALAPALAKA                     |          |
|  | 05 <input type="checkbox"/> / <input type="checkbox"/> TRACK REPRESENTATIVE           |          |
| K09. Is/was anyone in this household a member of a <u>women's group/organization</u> ?               | SINGLE-SELECT   | k_09     |
|  | 01 <input type="radio"/> YES  |          |
|  | 02 <input type="radio"/> NO   |          |
| K10. Is/was anyone in this household a member of a <u>local savings and loan society</u> ?           | SINGLE-SELECT   | k_10     |
|  | 01 <input type="radio"/> YES  |          |
|  | 02 <input type="radio"/> NO   |          |
| K11. Is/was anyone in this household <u>registered to a crop insurance scheme</u> ?                  | SINGLE-SELECT   | k_11     |
|  | 01 <input type="radio"/> YES  |          |
|  | 02 <input type="radio"/> NO   |          |
| K12. Is/was anyone in the household been insured about the crop by any of the following sources?     | MULTI-SELECT: YES/NO  | k_12     |
| E k_11==1  | 01 <input type="checkbox"/> / <input type="checkbox"/> GOVERNMENT INSURANCE SCHEME    |          |
|  | 02 <input type="checkbox"/> / <input type="checkbox"/> GOVERNMENT INSURANCE COMPANIES |          |
|  | 03 <input type="checkbox"/> / <input type="checkbox"/> PRIVATE INSURANCE COMPANIES    |          |
|  | 04 <input type="checkbox"/> / <input type="checkbox"/> OTHER (SPECIFY)                |          |
| K12. Specify the other source of crop insurance  | TEXT  | k_12_oth |
| E k_12.Yes.Contains(4)   | .....   |          |

# MODULE L: ASSETS

E same\_hh==1 && consent==1

STATIC TEXT

*Enumerator: Please ask about the type and number of assets or implements owned by the household on %Intv\_Start%*

## MODULE L: ASSETS L.1 ASSET OWNED

|  |                      |   |   |
|--|----------------------|---|---|
| L101. Did the household <u>own any of these assets</u> as of %Intv_Start%? | MULTI-SELECT: YES/NO |   | 1_101   |
|  | 01                   | <input type="checkbox"/> / <input type="checkbox"/> | BUFFALOES -DRAWN PLOUGH                             |
|  | 02                   | <input type="checkbox"/> / <input type="checkbox"/> | DISC PLOUGH   |
|  | 03                   | <input type="checkbox"/> / <input type="checkbox"/> | HARROWS   |
|  | 04                   | <input type="checkbox"/> / <input type="checkbox"/> | SEEDERS   |
|  | 05                   | <input type="checkbox"/> / <input type="checkbox"/> | RIDGER/ WEEDER                                      |
|  | 06                   | <input type="checkbox"/> / <input type="checkbox"/> | TRANSPLANTER  |
|  | 07                   | <input type="checkbox"/> / <input type="checkbox"/> | TWO WHEELS TRACTOR                                  |
|  | 08                   | <input type="checkbox"/> / <input type="checkbox"/> | FOUR WHEELS TRACTORS                                |
|  | 09                   | <input type="checkbox"/> / <input type="checkbox"/> | HAND DRIVEN TRACTOR                                 |
|  | 10                   | <input type="checkbox"/> / <input type="checkbox"/> | COMBINE HARVESTER                                   |
|  | 11                   | <input type="checkbox"/> / <input type="checkbox"/> | TSUNAMI   |
|  | 12                   | <input type="checkbox"/> / <input type="checkbox"/> | WATER PUMP / TREADLE PUMP                           |
|  | 13                   | <input type="checkbox"/> / <input type="checkbox"/> | OTHER IRRIGATION EQUIPMENT (E.G., IRRIGATION PIPES) |
|  | 14                   | <input type="checkbox"/> / <input type="checkbox"/> | KNAPSACK SPRAYER                                    |
|  | 15                   | <input type="checkbox"/> / <input type="checkbox"/> | BOOM SPRAYER  |
|  | 16                   | <input type="checkbox"/> / <input type="checkbox"/> | BOATS/CANOES  |
| <a href="#">And 12 other symbols [24]</a>                                  |                      |   |   |

L102. Did the household lose or have any of the se assets damaged due to flood or storm from 2023 to 2024?

MULTI-SELECT: YES/NO

1\_102

- 01 ☐/ ☐ BUFFALOES -DRAWN P LOUGH
- 02 ☐/ ☐ DISC PLOUGH
- 03 ☐/ ☐ HARROWS
- 04 ☐/ ☐ SEEDERS
- 05 ☐/ ☐ RIDGER/ WEEDER
- 06 ☐/ ☐ TRANSPLANTER
- 07 ☐/ ☐ TWO WHEELS TRACTO R
- 08 ☐/ ☐ FOUR WHEELS TRACTO RS
- 09 ☐/ ☐ HAND DRIVEN TRACTO R
- 10 ☐/ ☐ COMBINE HARVESTER
- 12 ☐/ ☐ WATER PUMP / TREAD LE PUMP
- 13 ☐/ ☐ OTHER IRRIGATION EQ UIPMENT (E.G., IRRIGA TION PIPES)
- 14 ☐/ ☐ KNAPSACK SPRAYER
- 15 ☐/ ☐ BOOM SPRAYER
- 16 ☐/ ☐ BOATS/CANOES
- 17 ☐/ ☐ FISHING NET

[And 11 other symbols \[25\]](#)

STATIC TEXT

*Enumerator: Please ask about the characteristics of the dwelling in which the household used to live as of %Intv\_Start%*

MODULE L: ASSETS

## L.2 CHARACTERISTICS OF DWELLING

L201. What was the tenure type of the house as of %Intv\_Start%?

SINGLE-SELECT

1\_201

- 01 ☐ OWNED BY FAMILY
- 02 ☐ RENT/LEASE
- 03 ☐ SHARING BASIS
- 04 ☐ RENT FREE/ NOT OWNED BY household
- 05 ☐ OTHER

L202. Who was the owner of the house as of %Intv\_Start%?

SINGLE-SELECT: LINKED

SOURCE OF CATEGORIES: TEXT LIST QUESTION [B.01](#)

1\_202

E 1\_201==1

L203. What was the house's status as of %Intv\_Start%?

SINGLE-SELECT

1\_203

- 01 ☐ PERMANENT
- 02 ☐ TEMPORARY

E 1\_201<4

L204. What was the house condition as of %Intv\_Start%?

SINGLE-SELECT

1\_204

- 01 ☐ FULLY COMPLETED
- 02 ☐ UNDER CONSTRUCTION

E 1\_203==1

|  |  |
|--|--|
| <p>L209A. What was the area of the house as of %Intv_Start%?</p>                           | <p>NUMERIC: INTEGER 1_209a</p> <p>-----</p> <p>SPECIAL VALUES</p> <p>-999 DO NOT KNOW</p>  |
| <p>L209B. Unit of measurement</p> <p>E 1_209a!=-999</p>                                    | <p>SINGLE-SELECT 1_209b</p> <p>01 <input type="radio"/> SQUARED FOOT</p> <p>02 <input type="radio"/> SQUARED METER</p>   |
| <p>L212. What was the main source of lighting as of %Intv_Start%?</p>                      | <p>SINGLE-SELECT 1_212</p> <p>01 <input type="radio"/> ELECTRICITY</p> <p>02 <input type="radio"/> KEROSENE</p> <p>03 <input type="radio"/> SOLAR POWER</p> <p>04 <input type="radio"/> OTHER (SPECIFY)</p>  |
| <p>L212. Specify the other source of lighting as of %Intv_Start%</p> <p>E 1_212==4</p>     | <p>TEXT 1_212_oth</p> <p>-----</p>   |
| <p>L213. What was the main source of cooking fuel as of %Intv_Start%?</p>                  | <p>SINGLE-SELECT 1_213</p> <p>01 <input type="radio"/> FIRE WOOD</p> <p>02 <input type="radio"/> ELECTRICITY</p> <p>03 <input type="radio"/> KEROSENE</p> <p>04 <input type="radio"/> GAS</p> <p>05 <input type="radio"/> SAW DUST</p> <p>06 <input type="radio"/> OTHER (SPECIFY)</p>   |
| <p>L213. Specify the other source of cooking fuel as of %Intv_Start%</p> <p>E 1_213==6</p> | <p>TEXT 1_213_oth</p> <p>-----</p>   |
| <p>L214. What was the main source of drinking water as of %Intv_Start%?</p>                | <p>SINGLE-SELECT 1_214</p> <p>01 <input type="radio"/> DOMESTIC WELL</p> <p>02 <input type="radio"/> PIPE-BORNE WATER/NWSDB /CWSSP</p> <p>03 <input type="radio"/> BOTTLED WATER</p> <p>04 <input type="radio"/> SOLD PURIFIED WATER</p> <p>05 <input type="radio"/> OTHER (SPECIFY)</p> |
| <p>L214. Specify the source of drinking water as of %Intv_Start%</p> <p>E 1_214==5</p>     | <p>TEXT 1_214_oth</p> <p>-----</p>   |

STATIC TEXT

**Enumerator:** Please ask about the following information on availability of implements to get up to date information on agricultural activities

L.3 SMART PHONE

|   |  |       |
|---|--|-------|
| L301. Does anyone in your family own a smartp<br>hone that has access to day-to-day updates?          | SINGLE-SELECT<br>01 <input type="radio"/> YES<br>02 <input type="radio"/> NO | 1_301 |
| L302. Are you aware of the smart functions of y<br>our mobile other than making a call?<br>E 1_301==1 | SINGLE-SELECT<br>01 <input type="radio"/> YES<br>02 <input type="radio"/> NO | 1_302 |

# QUESTIONNAIRE WRAP-UP

|   |   |
|---|---|
| Please record the date and time of the interview end  | DATE: CURRENT TIME<br>Intv_End<br>..... |
| COMMENTS ON INTERVIEW. REMEMBER THESE ARE THE ONLY COMMENTS THAT WILL BE EXPORTED TO THE SURVEY MANAGEMENT TEAM SO ALL IMPORTANT NOTES MUST BE RECORDED HERE.<br><br>I If you don't have any comment, please type NONE in the given space | TEXT<br>comment<br>.....                |

## APPENDIX A — VALIDATION CONDITIONS AND MESSAGES

- [1] [gps: <u>Enumerator</u>](#): Please, record the current household's location by taking geo-reference at the front door or main entrance of structure.

Validation Condition:

```
/*
```

Check whether coordinates fall within a rectangle that outlines Sri Lanka

Extreme points of Sri Lanka

[https://en.wikipedia.org/wiki/Extreme\\_points\\_of\\_Sri\\_Lanka](https://en.wikipedia.org/wiki/Extreme_points_of_Sri_Lanka)

Google Maps provides tools as well:

<https://developers.google.com/maps/documentation/javascript/examples/rectangle-event>

ArcMap tool: Data Management Tool>Features>Minimum Bounding Geometry

then use the "Feature to Points" command to extract the vertices points and after having saved data as layers use

"Add XY Coordinates" to have the four limits

```
*/
```

```
gps.InRectangle(  
    9.8355561664325624, // north  
    79.516667383845769, // west  
    5.9166634835082506, // south  
    81.879167037022210 // east  
)
```

Validation Message: The coordinates are out of the district boundaries. Please check the GPS setting and if the GPS is not accurate please record the coordinate manually using another support (cell phone).

- [2] [b\\_03: B03. What is the <u>relationship</u> of <font color="blue">%rosteritle%</font> to the <u> current</u> household head?](#)

Validation Condition:

```
/*-----  
Validation to make sure only one person is  
reported to be the household head  
-----*/  
self==1? /// Is this person the household head?  
/// If household head, check that there has  
/// not been another household head reported  
(B_mem_roster.Count(x=>x.b_03==1)==1)  
/// If not a household head, then no error  
:true
```

Validation Message: There must be only one person in the household designated as head.

Validation Condition:

```
/* Check that head has different gender than spouse(s) */  
  
// if head is current person, and does at least one spouse exist?  
self==1 && B_mem_roster.Any(x=>x.b_03==2) ?  
  
// if so, check that there is no spouse with a gender equal than that of the head  
!( B_mem_roster.Any(a=>a.b_03==2 && a.b_02!=null && a.b_02==b_02) ) :  
  
// if not, no problem  
true
```

Validation Message: It is unlikely that the head and his/her spouse have the same sex. Please confirm.

Validation Condition:

```
/* Check that spouse has different gender than head */  
  
// if head is current person, and does at least one spouse exist?  
b_03==2 && B_mem_roster.Any(x=>x.b_03==1) ?  
  
// if so, check whether spouse has different gender than head  
!( B_mem_roster.Any(b=>b.b_03==1 && b.b_02!=null && b.b_02==b_02) ) :  
  
// if not, no problem  
true
```

Validation Message: It is unlikely that the head and his/her spouse have the same sex. Please confirm.

Validation Condition:

```
/* Checks if no household head was listed.  
Note: this runs at the end so it does not trigger errors constantly */  
  
// Check that all information has been filled  
B_mem_roster.All(x=>x.b_03!=null) ?  
/// If all information has been filled out, check for a head was listed  
!(B_mem_roster.Count(x=>x.b_03==1)==0) :  
true
```

Validation Message: No household member was identified as the household head. Please confirm.

- [3] [ha\\_check: HA\\_check. ENUMERATOR: Did the household consume at least one food item in past 7 days ?](#)

Validation Condition:

```

/// Checks that the household consumed at least one of the items in the consumption module
(ha_101_cereals.Yes.ContainsAny(101,102,103,104,105,106,107,108,109,110,111)) ||
(ha_102_tubers.Yes.ContainsAny(201,202,203,204)) ||
(ha_103_nuts.Yes.ContainsAny(301,302,303,304,305,306,307,308,309)) ||
(ha_104_vegetables.Yes.ContainsAny(401,402,403,404,405,406,407,408,409,410,411)) ||
(ha_105_meat.Yes.ContainsAny(501,502,503,504,505,506,507,508,509,510)) ||
(ha_106_fruit.Yes.ContainsAny(601,602,603,604,605,606,607,608,609)) ||
(ha_107_milk.Yes.ContainsAny(701,702,703,704,705,706,707)) ||
(ha_108_sugar.Yes.ContainsAny(801,802,803,804)) ||
(ha_109_oil.Yes.ContainsAny(901,902)) ||
(ha_110_spices.Yes.ContainsAny(810,811,812,813,814,815,816,817,818))

```

Validation Message: Ensure at least one food item was consumed by household in past 7 days.

- [4] [ha\\_201: HA201. Over the past one week \(7 days\), how many days did you or others in your household consume any <br><b>Cereals, Grains and Cereal Products</b> \(Maize Grain/Flour; Green Maize; Rice; Finger Millet ; Pearl Millet; Sorghum; Wheat Flour; Bread; Pasta; Other Cereal\)](#)

Validation Condition:

```

// if one item consumed...
(ha_101_cereals.Yes.ContainsAny(101,102,103,104,105,106,107,108,109,110,111,112,113,114,115)) ?

// ...then must have non-zero days
(ha_201.InRange(1,7)) :

// otherwise, zero days
(ha_201==0)

```

Validation Message: Number of days reported is unlikely and/or does not agree with previously recored response in part 1 of food consumption over past week. Please confirm.

- [5] [ha\\_204: HA204. Over the past one week \(7 days\), how many days did you or others in your household eat <br><b>vegetables</b> \(onions, cabbage, tomatoes, cucumbers, other vegetables/legumes\)?](#)

Validation Condition:

```

// if one item consumed...
(ha_104_vegetables.Yes.ContainsAny(401,402,403,404,405,406,407,408,409,410,411,412,413,414,415,416,417,418,419,420,421,422,423)) ?

// ...then must have non-zero days
(ha_204.InRange(1,7)) :

// otherwise, zero days
(ha_204==0)

```

Validation Message: Number of days reported is unlikely and/or does not agree with previously recored response in part 1 of food consumption over past week. Please confirm.



## APPENDIX B — INSTRUCTIONS

[1] [a\\_02: A02. Name of Main Respondent](#)

Enumerator:<\u> Please note that the questionnaire is preferably to be administered to the member indicated in the answer (and in the farmer list). <br> If it is not possible, please specify it in the next question and find another member who is actively involved in agricultural activities. In most of the occasions, the main respondent could be the head of the household. If the main respondent or head of the household is not available at the time of the interview, the spouse or another knowledgeable person on agricultural operations that have done by the household in the reference period should be the main respondent. <br> The main respondent is free to consult other members of the household to answer any questions.

[2] [new\\_resp: Please specify the name of the new respondent](#)

Please find another member who is actively involved in agricultural activities. In most of the occasions, the main respondent could be the head of the household. If the main respondent or head of the household is not available at the time of the interview, the spouse or another knowledgeable person on agricultural operations that have done by the household in the reference period should be the main respondent. <br> The main respondent is free to consult other members of the household to answer any questions.

[3] [consent: Do you agree to participate in the survey?](#)

Do not record an answer to this question until you have conveyed the introductory statement to the respondent. If the respondent choses No, skip the entire questionnaire and go to "complete". Write down in the "Note" indicates that this respondent is not consent to participate.

[4] [a\\_01: A01. Name of Household Head](#)

Enumerator:<\u> Please note that a household may be a one-person household or a multi person household. A one-person household is a unit where a person lives by himself and makes separate provision for his food, either cooking himself or purchasing. A multi person household is a group of two or more persons who live together and have a common arrangement for cooking and partaking food. Boarders and servants who share the meals and housing facilities with other members of the household are also considered as members of the household. Lodgers of a household, who have their own separate arrangements for meals, are considered as a separate household. The Head of a household is a person who usually resides in the household and is acknowledged by the other members of the household as its head.

## APPENDIX C — CATEGORIES

### [1] Categories\_FO

Categories: 1:Selvavalli kamakkaran, 2:SEENAPPITTI KANDAM, 3:WELLAKKAL THOTTAM, 4:NITHIYARU SOUTH, 5:L.B 6 BEDUM ELA, 6:ARUNALU BADAIRIGU, 7:DAMANA-NARANGAHAPALLAMA, 8:DILENATHARU, 9:WEHERAGALA, 10:PURANPURI KALLARICAL, 11:WADAGAMA, 12:PARAKUM\_1, 13:PARAKUM SULLU, 14:KIRAN KOWAI KULAK, 15:PALAWELI KANDAM, 16:PALAWELI MAIL, 17:G-10 BEDUM ELA, 18:KAHATAGASYAYA, 19:LB /23/24/25/WERENKATAGODA, 20:LB 12 BEDUM ELA, 21:MS 5\_5/1,6,7,8,9,9/1 KUMUDUGAMA BEDUM ELA, 22:UB 3/4/5/6, 23:Kurundankulama Saruketha, 24:Parakum Pragati Farmer Organization, 25:Galegoda Kumbukweva Farmer Organization, 26:305-D1 SD1 Samagi, 27:Kandegama Farmer Organization, 28:Eksath Farmer Organization, 29:Andaragollewa, 30:PARAKUM\_2, 31:Seewali, 32:PARAKUM\_3, 33:Nildiyavara Farmer Organization, 34:Batari Bedum Ela Farmer Organization, 35:Minimuthu, 36:Kahalla Farmers Organization, 37:Madhyama Farmers Organization, 38:Horivila Farmer Organization, 39:BOP 715/2, 40:Perakum Farmers Organization, 41:Shakti-Kedewa Farmers' Organization, 42:Eksath Bedum Ela Farmers Organization, 43:401/D5 Eksath Farmer Organization, 44:Mahasen Farmer Organization, 45:Samagi\_1, 46:Winithagama F.O, 47:S/Kabillewela Dilena Tharu Famer Oaganization, 48:Kubalwela, 49:Naulla Demodara Eksath, 50:Kolongasthanna Eksath, 51:Hithakami, 52:Madagama Parakum Famer Oaganization, 53:Warakadanda Farmer Organization, 54:Suchara, 55:Katawattha Govi Sanvidanaya, 56:Pelgahatenna, 57:Maussagolla (West), 58:Kuralawela, 59:Wimukthi, 60:Kiriwaladdagoda, 61:Deepthi Farmer Organization, 62:Aluth ala Sanrakshita, 63:Nugathalawa, 64:Vidurupola, 65:Erabadda Pellivinan, 66:Penalagaha Arawa, 67:Kurinchi, 68:Urugamam, 69:Thoduvilsolai, 70:Sonakanvettai, 71:Eralakkulam, 72:Navundaliyamadu, 73:Meiyankal, 74:Mayavattai thetku, 75:Kiran, 76:Karanthavaddavan, 77:Periyannuraisolai, 78:Periyamunmari, 79:Sethukuda, 80:Erumaitheevu, 81:paamparchenai, 82:Kurunthayadi Munmari, 83:periya kalapoddumadu, 84:Kanchirankuda, 85:Kankeyanodai, 86:Sri narayanan, 87:Sri sithivinayagar, 88:Marutham, 89:Ihala Keembiya famer Oaganization, 90:Nattewala famer Oaganization, 91:Pahala Lelwala famer Oaganization, 92:dombagahawatta (new name), 93:Wakwella F.O., 94:Ekamuthu Govisanwidanaya, 95:Mahasen Govi Sanvidanaya/ Kudagara kadhiraandora, 96:Pahala Omaththa Govisanwidanaya, 97:Aluthwala, 98:Tiththagalla Estern Govisanwidanaya, 99:SUHADA, 100:Parakrama, 101:SRI SUDARSHANA, 102:SAKTI, 103:Danawala, 104:Batuwangala West, 105:Porawagama, 106:Maththaka, 107:Shanthi, 108:Ekamuthu\_1, 109:Minormutu (New Name - Minimuthu), 110:Perakum\_1, 111:Parakum Farmer Organization, 112:Pannala Suhada Farmer Organization, 113:East Farmer Organization, 114:Halameda Farmer Organization, 115:Kiridana Wasama Farmer Organization, 116:Naberiya Farmer Organization, 117:Parakum Farmer Organization\_2, 118:Janashakthi Farmer Organization, 119:Ballapana Udabage Farmer Organization, 120:Janahitha Farmer Organization, 121:Makuura Farmer Organization, 122:Kegalle Town Farmer Organization, 123:Kappetipola Farmer Organization, 124:Udamakadawara Farmer Organization, 125:Dodamnthale Farmer Organization, 126:Gondiwala Farmer Organization, 127:Waduawala Farmer Organization, 128:Waduwadaniya Farmer Organization, 129:Wahakula Farmer Organization, 130:Ekamuthu Farmer Organization, 131:Athnawala Ath minimuthu Farmer Organization, 132:Seapoth Farmer Organization, 133:Tharmapuram East, 134:D-10 Uruththirapuram, 135:Nagenthirapuram, 136:Puliyampokkanai, 137:Ambalkulam, 138:Mayilvaganapuram, 139:Nathankudiyiruppu, 140:Konavil East, 141:Thikkai, 142:Kunchuparanthan, 143:Ramanathapuram Cent, 144:Nagathampiran, 145:Thiruvalluvar, 146:Puthumirippu, 147:Sakthipuram, 148:Palai Town, 149:Vempodukerny, 150:Samipulam, 151:Jeyapuram North, 152:Sinnapallavarayankaddu, 153:Karukkathivu, 154:Kollakurichchi, 155:Wikadenigama Mahasen, 156:Mahasen\_1, 157:Mahasen\_2, 158:Pahala Giribawa Rice and Supplemental crops Producers, 159:Samagi\_2, 160:Kosgahewa, 161:Atampola, 162:Katawalegedara, 163:Malkaduwa Mahasen, 164:Attanapitiya Perakum, 165:Ekamuthu\_2, 166:Mavihena Eksath, 167:Minor Farmers, 168:D 4 Bedum Ela, 169:Shakthi, 170:Eksath, 171:Perakum\_2, 172:Ekamuthu\_3, 173:Navasigahawatta, 174:Ihalagamawewa, 175:Bamunugeadara Mahasen, 176:Savandana-parakum, 177:Paraduwa South Samagi, 178:Maraba South, 179:Diyalape Eksath, 180:Ihala Athuraliya, 181:Urumuththa, 182:Ekamuthu\_4, 183:Koongala South, 184:Denagama West, 185:Kandegoda, 186:Sapugoda Nawa, 187:Mapalana Magin Ihala Nawa, 188:Kirinda Magin Ihala Centre, 189:Perakum\_3, 190:Godagama Pubudu, 191:Makandura West, 192:Beragama South, 193:Beralapanathara Mologgamwuwa South, 194:Andaluwa Nawa, 195:Gomila Nawa, 196:Ehalakanda Siriparakum, 197:Akara 50, 198:Naimbala 2, 199:Kokkeliya, 200:Kurukkal puthukkulam, 201:Vedivaitthakal, 202:Nedunkerny South, 203:Maniaryakulam, 204:Yavuniyakulam, 205:Puthukkulam, 206:Mamaduwa major irrigation, 207:Pavatkulam Unit - 2, 208:Ganeasapuram, 209:Cheddeyakulam, 210:Sasthirikulankulam, 211:Parasankulam, 212:Ilamaradankulam, 213:Periyakomarasankulam, 214:Echchankulam, 215:Uunchalkaddi, 216:Cheddikulam, 217:Adappankulam, 218:Nelukkulam, 219:Mugaththankulam, 220:Nedunkerny North

### [2] Categories\_GND

Categories: 5248020:Victor Estate 2, 5233010:Oluvil 01, 5233120:Addalachchenai 12, 5239110:Alayadivembu, 5215070:PARAGAHAKKE WEST, 5242155:WADINAGALA, 5242080:DAMANA, 5242070:KOKNAHARA, 5242135:Veheragala, 5227005:Mavadipalli West, 5251060:Panama South, 5209050:BORAPOLA, 5209060:DAMBADENIYA, 5248040:Sarvodayapuram, 5218250:Valathapitty 01, 5218210:Malwatta 01, 5212105:Gonagala, 5212180:KAHATAGASYAYA, 5212090:Verenketagoda, 5212270:Himidurawa, 5212250:KUMUDUGAMA, 5212190:Dematamalpelessa, 7127040:21 Colony East, 7127050:Ulpathgama, 7163135:Kandegama, 7163015:Otunupelandigama, 7121155:Tikkampothana, 6103045:Kokmaduwa, 7121190:Ellawewa, 7121200:Kanadara - Rathmale, 7154110:Mankadawela, 7154070:Olukarada, 7106010:Kanugahawewa, 7136090:Kaluarachchiyagama, 7166150:Parawahagama, 7166110:Dambulu Halmilla Wewa, 7157040:Horivila, 3109145:Randenigama, 7118175:Meemalwewa, 7118095:Kedewa, 4418045:Nikawewa South, 7148170:Endagala, 7148115:Medagama\_1, 8106130:Uranaya, 8121115:Vineethagama, 8133130:Kebillewela South, 8136105:Udukumbalwela, 8118005:Demodara, 8142185:Kolongasthenna, 8124040:Udakohovila, 8124150:Medagama\_2, 8124285:Warakadanda, 8112110:Theitila, 8109090:Ketawatta, 8118075:Pelgahathenna, 8118165:Maussagolla West, 8106100:Kuralawela, 8106115:Pethiyagoda, 8106160:Pahalaoyagama, 6163315:Pallekanda, 8130140:Keppetipola\_1, 8130055:Palugama Ella, 8130025:Vidurupola, 8130135:Erabadda, 8130240:Alawathugoda, 5103030:Ooriyankattu, 5112180:Rugam, 5112085:Koduwamadu, 5112005:Sittandy 3, 5112015:Sittandy 4, 5112075:Iralkulam, 5110035:Kudumpimalai, 5110065:Santhiveli, 5110055:Kiran West, 5110040:Perillaveli, 5110045:Poolakadu, 5118070:Thirupuranthurai, 5118170:Puliyanthivu East, 5121040:Vavunativu, 5121120:Kaanchirankudah, 5121110:Illuppadichenai, 5127075:Kankeyanodai South, 5133080:Kannapuram, 5133195:Vilanthottam, 5133200:Sinnawattai, 3127350:Ihala Keembiya, 3127325:Nattewala, 3127210:Pahala Lelwala, 3103115:Gonagalapura, 3142070:Wakwella, 3112100:Sittaragoda, 3112190:Kudagala Kadirandola, 3112010:Pahala Omatta, 3134030:Aluthwala, 3151155:Thittagalla East, 3109020:Meegaspititiya, 3109005:Walinguruketiya, 3109015:Galpottawala, 3109070:Lenagal Palatha, 3121005:Danawala, 3121015:Batuwangala West, 3115095:Porawagama, 3115075:Mattaka, 3118180:Weerapana East, 3118050:Thawalama south, 3148155:Kottawa East, 9206245:Lewke, 6130330:Pannala, 9230110:Hinguralakanda East, 9215005:Helamada, 9215180:Kiridana, 9215150:Naberiya, 9215100:Galigama, 9215240:Ampe, 9215105:Ballapana Udabage, 9215035:Dewalegama, 9212160:Makoora, 9212080:Kegalle Town, 9206015:Keppetipola\_2, 9206095:Uda Makadawara, 9206155:Dodanthale, 9206045:Gondiwala, 9206295:Waduawala, 9203320:Waduwadaniya, 9221050:Waharaka, 9218265:Menikkadawara, 9218175:Ethnawala, 9227075:Seepoth, 4506050:Puliyampokkanai, 4509175:Urithirapuram North, 4509010:Ambalkulam, 4506055:Punnaineeravi, 4506045:Piramanthalaru, 4509205:Vannerikulam, 4509105:Periya Paranthan, 4509085:Mavadyamman, 4509055:Kannagaipuram, 4509155:Thiruvaiaru, 4509115:Puthumirippu, 4503090:Vempodukerny, 4503060:Palai Town, 4512075:Nallur, 4512025:Jayapuram North, 4512010:Cheddiakurichchi, 4512035:Kudumruchchi, 6109045:Wikadenigama, 6184290:Pallamurugama, 6184050:Dehelgammulla, 6103115:Pahala Giribawa, 6139160:Kattapitiya, 6139115:Aralugaswewa, 6169200:Etampola, 6172310:Ketawalegedara, 6154130:Malkaduwa, 6154260:Attanapitiya, 6160285:Watareka, 6148065:Maveehena, 6127140:Bogolla, 6127385:Thambuwa, 6118025:Ambale, 6118075:Kanagullewa, 6118115:Kongaswalayagama, 6163160:Rideegama, 6175190:Nawasigahawatta, 6136185:Mirihanagama, 6154095:Bamunagedara, 6166190:Sevendana, 3218200:Paraduwa South, 3218105:Maramba South, 3218125:Diyalape, 3215115:Ihala Athuraliya, 3215010:Urumutta, 3248050:Wehella, 3230155:Kongala South, 3230015:Denagama West, 3106245:Kandegoda, 3227055:Sapugoda, 3227115:Mapalana Mangin Ihala, 3233030:Kirinda Mangin Ihala Nor, 3206015:Kiriweldola, 3242090:Godagama, 3212085:Makandura West, 3212080:Beragama South, 3209120:Mologgamuwa South, 3209180:Andaluwa, 3209205:Gomila, 3209185:Ehelakanda, 3236040:Akkara panaha, 3236140:Naimbala 2, 4306100:Agbopura, 4312035:Kurukkalputhukkulam, 4303010:Vedivaitthakallu, 4303030:Nedunkerny South, 4309100:Vavuniya Town, 4312005:Andiypuliyankulam, 4306080:Mamaduwa, 4312055:Unit 2 Pavatkulam, 4309070:Marekkarampalai, 4309145:Rejendrankulam, 4309115:Sasthirikulankulam, 4303085:Puliyankulam North, 4306065:Kalukunnammaduwa, 4309185:Asikulam, 4309120:Echchankulam, 4303005:Unchalkaddy, 4312080:Cheddikulam, 4312070:Neriyakulam, 4309090:Nelukkulam, 4312085:Mugaththankulam, 4303035:Nedunkerny North

### [3] Categories\_ASC

Categories: 10:Akkarepaththu - East, 4:Higurana, 11:KARTHIVU, 19:MADANAGAMA, 24:MAHAOYA, 1:MAYADUNNA, 3:Madayama Kadhaura, 21:Malwatta, 25:NAMALTHALAWA, 9:PALAMUNA, 15:PALLANOYA, 17:PANAMA, 14:Pothuvil, 2:UHANA, 64:Adiyagala, 72:Bulnewa, 61:Eppawala,

44:Galenbidunuwewa, 45:Kahatagasdigiliya, 41:Kallanchiya, 56:Katiyawa, 42:Kebithigollawa, 66:Kekirawa, 50:Konwewa, 54:Maradankadawala, 57:Negampaha, 67:Palugaswewa, 60:Rajanganaya, 30:Shawasthipura, 87:Bandarawela, 84:Bathmedilla, 76:Etampitiya, 74:Goradiyawaka, 75:Hali Ela, 85:Karametiya, 90:Keppetipola, 89:Kubalwela, 77:Paspala, 73:Rambukpotha, 81:Ridimaliyadda, 86:Ridipana, 93:Thennakubura, 97:diyaluma, 115:Araipattai, 107:Eravur, 106:Kalladi, 108:Karadiyan Aru, 112:Kiran, 104:Mandapatadi, 109:Vakarai, 113:Vantharumoolai, 110:Vellavai, 151:Ahangama, 126:Alutwala, 129:Elpitiya, 131:Gonagalapura, 147:Labuduwa, 137:Neluwa, 134:Niyagama, 136:Opatha, 135:Tawalama, 122:URAGASMANHANDIYA, 141:Waduramba, 143:yakkalamulla, 158:Ambepussa, 159:Aranayake, 154:Batuwatta, 157:Beminiyawatta, 164:Dhedhigama, 155:Panawala, 156:Paragammana, 167:Pinnawala, 162:Ruwanwella, 161:Yatianthota, 166:Yattogoda, 169:Akarayankulam, 168:Kilinochchi, 170:Mulankawil, 172:Poonakari, 174:Puliyar Pooknai, 171:Ramanadhapuram, 173:Urithipuram, 175:palei, 216:Alawwa, 199:Aulegama, 224:Boyagane, 184:Ehetuwewa, 201:Kanogama, 180:Kobeigane, 217:Maharachchimulla, 226:Mawathagama, 200:Paduwasnuwara, 190:Rabe, 229:Rambadagalla, 178:Rasnayakapura, 186:Thabutta, 206:Udubaddawa, 221:Weerabugedara, 214:Wewagama, 242:Akuressa, 251:Deniyaya, 235:Dikwella, 246:Hakmana, 245:Kirinda, 243:Kumburupitiya, 232:Madihagodagama, 244:Medawiyangoda, 247:Pasgoda, 248:Ranasego, 241:wilpita, 71:SampathNuwara, 259:Cheddikulam, 257:Kanagarayankulam, 254:Kovilkulam, 261:Madukanda, 258:Nedunkarni, 255:Pampaimadu

#### [4] Categories\_DSD

Categories: 5248:Pottuvil, 5233:Addalachchenai, 5239:Alayadiwembu, 5215:Ampara, 5242:Damana, 5227:Karaitheevu, 5251:Lahugala, 5209:Mahaoya, 5218:Sammanthurai, 5212:Uhana, 7127:Galenbindunuwewa, 7163:Galnewa, 7121:Kahatagasdigiliya, 7154:Kekirawa, 7106:Kebithigollewa, 7136:Nachchaduwa, 7166:Palagala, 7157:Palugaswewa, 7142:Rajanganaya, 7118:Rambewa, 4418:Weliyo, 7148:Thalawa, 8106:Rideemaliyadda, 8121:Badulla, 8133:Bandarawela, 8136:Ella, 8142:Haldummulla, 8124:Hali-Ela, 8112:Kandaketiya, 8109:Meegahakivula, 8118:Passara, 8115:Soranathota, 8130:Welimada, 5103:Koralai Pattu North (Vaharai), 5112:Eravur Pattu, 5110:Koralai Pattu South (Kiran), 5118:Manmunai North, 5121:Manmunai West, 5127:Manmunai Pattu (Araipattai), 5133:Poratheevu Pattu, 3127:Baddegama, 3103:Bentota, 3142:Bope-Poddala, 3112:Elpitiya, 3134:Gonapeenuwala, 3151:Imaduwa, 3109:Karadeniya, 3121:Neluwa, 3115:Niyagama, 3118:Thawalama, 3148:Yakkalamulla, 9206:Mawanella, 9209:Aranayaka, 9230:Dehiwita, 9215:Galigamuwa, 9212:Kegalle, 9203:Rambukkana, 9221:Ruwanwella, 9218:Warakapola, 9227:Yatyanthota, 4506:Kandavalai, 4509:Karachchi, 4503:Pachchilaipalli, 4512:Poonakary, 6109:Ehetuwewa, 6184:Alawwa, 6103:Giribawa, 6139:Kobeigane, 6169:Kuliyapitiya East, 6172:Kuliyapitiya West, 6154:Kurunegala, 6160:Mawathagama, 6148:Paduwasnuwara East, 6145:Paduwasnuwara West, 6127:Polpithigama, 6118:Rasnayakapura, 6163:Ridigama, 6175:Udubaddawa, 6136:Wariyapola, 6166:Weerabugedara, 3218:Akuressa, 3215:Athuraliya, 3248:Dickwella, 3230:Hakmana, 3227:Kamburupitiya, 3233:Kirinda Puhulwella, 3206:Kotapola, 3242:Matara Four Gravets, 3212:Mulatiyana, 3209:Pasgoda, 3236:Thihagoda, 4306:Vavuniya South, 4312:Vengalacheddikulam, 4303:Vavuniya North, 4309:Vavuniya

#### [5] Categories\_HH

Categories: 190107:U.K.V.Karunarathna, 19047:H.G.Somapala Rajapaksha, 19083:kumara hettiarachchi, 190125:A.V.Dayapala, 19043:E.Lal Gunathunga, 190178:Gamunu sedara, 19042:D.G.Rosalin, 1903:H.E.Nadeesha Madhushani, 19028:h.m.jayasena, 19031:W. Jayarathna, 17060:W.M.B.S. bandara, 17088:A.M.J.L.P. PRANANDU, 170175:E.W.Kanthi Chandrika, 170192:A. Upananda weerasinghe, 170264:L.R.Kumara(Gunasiri), 170367:R.M.LSadakumari, 170238:s.a.suwandarathna, 170293:a.p.aruna akumara, 170344:R.N.M.B.Rathnayake, 17081:B.V.Susantha Jayathilaka, 21063:P.M. Ranjani, 21098:W. Nimaladasa wijesuriya, 210120:S.G.Gamini, 210151:H.A.Sisilani, 210166:A.Dayananda, 21026:U.H.Wilmet Premasiri, 21027:k.p.neela, 21043:T.N.Jayarathne, 21068:r.m.kanthi jayamanike, 21084:S.A.Piyadasa, 7051:T.G.R.M.Sarath Kumara, 7052:W.M.Chandrawathi, 7054:D.M.Karunawathi, 7061:D.M.Karunawathi, 7075:D.M.Kalubanda, 70103:M.B.A.Mithrananda, 70121:V. Ariyapala, 7057:D.M.Anoma Udayangani, 70110:t.m.bandara manike, 7067:d.m.samaranayake, 2019:K.L.Veliyuma, 20284:I.Sirajan Nisha, 2041:Haladeen H.L, 20118:I.L.Sahara Jagan, 20158:M. I. Falilulla, 20305:jassar, 2036:k.l.harun rashid, 20212:Sahara beevi, 20276:A.M.Dilsad begam, 2022:MTF Safrana, 3073:M.I.Mohammed Sihan, 3044:A.L.Hajji mohamed, 209:Valgees. A.L, 30110:M.L.Jabeer, 3061:M.S.Alfea, 30104:K.M.Faleel, 3079:u.ibrallabbai, 3076:AW.ismalebbe, 30137:Asia ummah, 3060:A.L Thawoothu lewwai, 4071:U.L.M.Jeleel, 40110:M.A.M.Ismail, 4056:A.J.M.Sabri, 40131:S.Sakthithasini, 4028:N.Kalamathy, 40149:hameed lebbe, 4017:thavarasa, 40106:rahutheven, 40108:S.Kaladevi, 40137:SLM. Abubakar, 107:M.L.Kalanthar, 1015:Nafee Ummah Athambava, 1033:Y.M.Moulana, 1063:S.L.M.Maimunachi, 1044:M.K.Atham Bava, 1032:PM M paththumma, 1035:M.L.Abdul Ravuf, 1054:mi. thowfeek, 1072:T.R.M.Rafeek, 1052:k.m.navas, 1407:N.P.Aysa beevi, 1403:M.A.Majid, 14062:A.N.Mohomad Risan, 14041:M.N.M.Samiras, 14051:M.I.Anita umma, 14026:MA.Rismiyya, 14053:m.a.m.sakkur, 14019:S.Jesila banu, 14014:Ayathumma, 14065:A.M.Arifeen, 807:K.P.SISIRA WIJETHISSA, 808:R.M.Nilmirni, 8027:W.G.Sunil de silva, 8036:H.A.Dilrukshika Damayanthi, 8061:R.A.Thilakasiri Dissanayaka, 8040:K.Chandrika, 8058:AH.Sunil kumara, 8060:R.K.B.M.Premawathi, 8063:m.p.sirisoma, 8074:v.h.gunadasa, 6062:K.M.THARANGA HARSHANI, 6022:R.M.Chandradasa, 6051:D.G.Pushpa kumari, 6054:K.M.Samantha Udayarathna, 6070:k.m.nalaka piyarathne bandara, 6029:H.M.Nimal Karunathilaka, 6053:K.M.G.W.Bandara, 6056:d.m.jayasiri, 6071:KM.Gunawardana, 6034:M.A.Sunil Kumara, 120224:k.g.palitha shanthasiri, 1206:006, 1201:GS Deniel, 12030:W.R.P.K.J.Jayathilaka, 120128:G.M.Sugathapala, 120218:K.M.Chaminda Bandara, 120191:B.M.Senavirathna, 120265:h.m.thissa bandara, 12028:K.H.M.Sumanasiri, 120141:P.G.Indrani, 41051:Jagath Thustitha Ariyaratne, 41071:Anura Kumara Gunathilaka, 41010:Ajith Ranjan Disanayake, 41061:Deshapriya Sirisakumara, 41080:T.M.Abeysinghe, 41093:C.M.A.Chandrasekara, 41039:chaminda kumara wijesundara, 41020:nandana siri herath, 41022:DM.Rathnayaka, 41026:R.D.W.M.Chandana Udaya Kumara, 34025:U.G.Wimalawathi Manike, 34049:W.A.Jayakodi Samaraweera, 3406:P.Premarathna, 34047:W.J.M.S.Manike, 34014:W.M.L.Manike, 34011:B.A. Thilak bandara, 3408:S.G.thilakarathna, 34032:R.D.Sumanawathi, 34040:Piya bandula hearth, 34017:U.G.premarathne banda, 2903:I.G.Janaki Attanayaka, 29038:P.Dayananda, 29040:P.Jayaneththi, 29050:Kanthi Premathilaka, 29059:R.Priyarathna, 29068:Milton Rathnayaka, 29072:T.A. Jayasooriya, 29083:J.Swarnathilaka, 29020:chandima priyadarshani, 29032:p.renuka damayanthi, 28081:H.M.A.W.Lokubandara, 280102:H.M.Wijekoon Bandara, 28031:R.M.P. Kumarihami, 28015:R.B.Nandawathi, 2809:K. Marapana, 28012:mallika kusum kumari, 28043:nirmala priyadarshani, 28044:S.M.Lalith priyantha bandara, 28067:paba alahakoon, 28077:A.M.D.S.rupika, 33015:I.M. Chandrawathi, 33018:H.B.Upathissa, 33038:H.M.Ariyaratna, 33039:K.W.Nimal, 3303:I.M. Dharmapala, 33026:I.M.Ubekoon, 33011:Neetha kumari, 3306:I.M.premarathna, 33012:D.B.Subarathne, 33028:H.B.Karunasena, 43037:D.D.B.Nimal Dissanayake, 43062:J.M.Kudabanda, 43074:H.G.Anula Kumari, 43039:D.H.B.Jayasundara, 43050:E.M.Sarath chandradasa, 43054:J.A.jayathilaka, 43084:D.R.Dissanayake, 43070:P.G.Muthumanike, 43053:M.H.Disanayaka, 43036:D.A.Upasena, 25067:M.K.Nishamdeen, 25041:M.B.Kilabdeen, 2501:N.M.Ashad, 25034:Nasankhan, 25079:S.Fuad, 25081:M.L.Nagimudheen, 25065:H.Nihar, 25020:m.h.m.rifan, 25050:S.M.Rishamdin, 250128:k.a.razak, 2701:H.M.Nimal Herath Banda, 27016:E.M.Thilakarathne, 27026:E.A.Thushara Sampath, 27027:H.B.Sirisen, 27013:U.R.Kusunawathi, 27020:d.m.chandima malkanathi, 27034:h.p.senevidathna bandara, 27045:D.M.Abeysinghe, 27047:W.M.K.B.Appuhami, 27022:WM.Swarnalatha, 44026:R.M.Ariyadasa, 4405:P.H.Sunethra Malkanthi, 4406:G.G.Jayathilaka, 44021:H.M.Senevirathna, 44024:Nilantha Wickramanayake, 44030:K.Devid, 44022:W.premarathna, 44012:W.T.M.Wikramasinghe, 4404:A.M.somasiri, 44027:E.W.Jayarathne, 37044:R.M.Sarath kumara, 37025:R.M.R.Piyasena, 37031:R.M.Sirisen Bandara, 37029:K.Darmasiri Chandrarathna, 37026:D.B.Wijerathne, 3703:R.M.K.Rathnayake, 37037:P.L.Sriyani Liyanage, 3707:a.wijerathne, 3708:r.m.gamini wijerathna, 37024:RMC.Rathnayaka, 36084:L.W.Hemachandra, 36089:R.M.C.B.Kahalla, 36090:R.M.M.Lal Lidagedara, 36087:P.Bandusena, 36095:E.M.Gamini Piyarathne, 36096:Sriyani Abeysingha, 36013:H.Edman, 36046:r.m.r.s.bandara, 36055:r.m.p.n.rajakaruna, 36093:DG.Gunapala, 42092:A.G.Sujani Kusum Karunarathne, 420126:G.D.Premarathne, 420173:R.D.Nandani Rathnayaka, 4201:Achira sadaruwan, 42072:R.M.Manthilake, 42070:I.P.Chaminda, 420124:J.A.Rasika vijayanthi, 420235:S.A.M.Anula kumarai, 42055:W.D.thushara sanjeewa, 420228:kusumalatha dambagolla, 52022:A.M.Somapala, 52049:AM.Kusumawathi, 5208:R.M.Gunasekara, 52037:Nalini Kumari Rathnayake, 52075:H.M.Amarananda, 5206:D.M.Sudubande, 52068:D.M.Buddadasa, 52054:D.M.Disanayaka, 52024:r.m.jayawathi, 52033:A.M.darmasena, 53019:R.M.Sumanasiri, 53043:A.M.Thilakarathne, 53046:A.M.Shantha Dharmakerthi, 53054:R.M.Kusum Kumari, 53058:K.M.Muthubanda, 53059:N.M.Sumanasekara, 53066:R.M.Gunapala Rathnayake, 5307:A.M.Ranjith Dayananda, 5308:r.m.rajaratna, 53016:y.m.anura bandara yapa, 58068:Kuralawela, 58012:B.B.Ajith Pushpakumara, 58029:R.M.Leelawathi, 58054:K.P.M.Himali Pathirana, 5808:H.M.M.Gunawathi, 58066:R.M.Gunadasa, 58082:W.D.M.Dananjani Kumarihami, 58018:D.M.Priyadarshani, 58038:r.m.gunarathne, 58061:h.m.sumanawathi, 45027:K.V.Nimal Jayasekara, 4506:J.M.karunarathna, 4501:M.B.Rajapaksha, 4504:P.M.Abeyrathna, 4507:K.H.M.Gunarathna, 45011:I.K.G.Mudiyanse, 4505:H.M.Karunarathne, 45012:p.m.senevirathne, 45025:K.H.M.Karunapala, 45017:k.h.m.nandawathi, 6003:K.K.Ayesha Madhuwanthi, 60022:K.Ashoka Amarathunga, 60061:D.M.Wijith kumara, 60041:T.B.Jayantha Bandara, 60055:D.M.Chandrawathi, 6005:D.M.Gunawardhana, 60060:d.m.muthubanda, 60043:D.M.Chandani Pushpa, 60020:H.M.Ambekoon, 60062:d.m.abayarathne, 54066:G.Anoma Indrani, 54030:A.D.Ariyasena, 54031:K.D.Shanthi Kumari, 54040:U.K.Niranjala Sarojani, 54041:W.A.D.Inoka Kumari, 54055:Y.D.Piyasena, 54075:W.D. Gunapala, 54036:R.D.Swarnalatha, 54033:a.d.rajasinghe, 54046:p.k.ruupasinghe, 61025:G.G.Sendrik, 6106:A.K.D.Piyadasa, 61015:A.D.Piyasena, 61029:A.D.Nelsan Weeraratna, 61033:M.D.Karolis, 61034:A.D.Alwis, 61040:G.H.Ariyadasa, 61035:A.D.Emalinna, 61027:a.d.hemasinghe, 61055:a.d.udenis silva, 47072:D.M.Lakmal Prasanna, 47075:D.M.Nilanthi, 47059:Asiri Lankathilaka, 47064:D.M.Darmasena, 47045:R.M.Bandaragama, 47013:Wimalasena, 47085:D.M.Ajanthi, 47034:D.M.Somawathi, 47066:r.m.nadeka priyadarshana, 47083:d.m.thilakasiri, 49032:Kapila Weerasekara, 49018:H.M.Jagath Weerasinghe, 4903:H.M. Gunasekara, 49043:H.N.Sudu Banda, 4907:B.M.Sisira Kumara, 49023:Darmalatha, 49016:padma indumathi chandratilaka, 49029:H.M.Chandrapala,

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Champa, 104049:Sumanapala Jothirathne, 104020:K.H.M.N.Bandusiri, 104012:J.S.N Shamali Ramyalatha, 104019:E.N.Ruwan pushpa kumara, 104054:w.a.sisira kumara, 104040:W.A.Danapala, 1140101:M A S Niroshan, 1140102:H.K.Sugathapala, 114044:P.G.Nimal Jayasingha, 114033:P.G.G.Jayasinghe, 114040:A.A.Sisira Kumara Samarasinghe, 114064:J.A Thilakarathna, 114088:P.G.L.S.Senadeera, 114078:k.a.gunaeathna, 114023:b l somarathne, 114053:H.P Premadasa, 120013:Sirisena, 12003:S.P.Piyasena, 12004:D.K.Ramanayake, 120019:WL Anulawathi, 12007:J.A.Piyadasa, 12008:P.G.M Gamini Kularathna, 120017:P.R.J.Wijesinghe, 12002:w.l.wijesinghe, 120010:s p premadasa, 120012:E.A Pradeep Pushpakumara, 12208:K.P.I.Renuka, 122012:D.P.Shanthi Weerakoon, 12202:W.M.S.S.B Mirihella, 122013:R.M.Seetha Kumari, 122010:Priyantha Jayathilake, 122020:M.B.C.asriyani Prenando, 12207:Lalitha Abeyrathna, 12209:nilanthi chamila, 122019:Kusum Hettiarachchi, 122023:chandradas jayakodi, 121033:T.Salga Vilasani, 12109:S.H.Shelton Jayathissa, 121023:J.A.Nishantha Jayakody, 121055:D.Sarath, 12102:G.G Ariyadasa, 121024:W.A Heenmanika, 121013:H A Somawathi, 12104:t p somapala, 121062:HM Thilaksiri herath, 121031:sajeewani abeyrathna, 117011:W.Gunadasa, 117012:M William, 117019:S.A.Anulawathi Suraweera, 117024:W.R.Sirisena, 117040:M.P.Darmasena, 117042:B.G.Jayarathna, 117010:K.Punchibanda, 11701:h.a.wijerathna, 117048:m p gunapala, 117032:P Hinmahaththaya, 119025:H.M.S.Wijerathna, 119033:H.S.Karunaratna, 119065:M S Premawansa, 119016:H.P.S.K.Wikramasinghe, 11901:Mahindasiri Ananda, 11905:N.D Padma, 119047:S.P.Gunathilaka, 119039:h.p.dayarathna, 119023:S.P Jayarathne, 119031:h a rajapaksha, 116022:G.Gunaseena, 116012:M.B Dilini Madusha Jayashantha, 116038:V.Indika Indunil, 11609:Meknil Wijenayake, 116041:M.S.C De Kostha, 116025:W.A.Kamalawathi, 11606:W D Nandadewa, 116042:S.Pp.Sunethra Lakshmi, 116020:j a n m jayasuriya, 116024:r.m.sunil rathnayaka, 13704:Sivapatham Kirishanthi, 137016:M.Subramaniyam, 137013:S.Kamalathey, 137014:A.Rajakopal, 137022:S.Puvanenthiran, 137019:J.Komathy, 137012:jegatheswary, 137020:A.Visalachchi, 13703:V. 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Pathmasiri, 169012:A.H.Champa Hemachandra, 169021:G.D. Jayapathma, 169013:N.Padma sawrnalatha, 169018:D M J Dissanayake, 169024:N.P.susantha jayalath, 16904:P.M.Gunadasa Amarasiri, 169011:P.M. Karunawathi, 16902:M.N.Wasantha Karunaratne, 155012:D.M.Somawathi, 15504:H.M.Muthubanda, 155025:B.G. Somawathi, 155027:H.M.Indika Sisira Kumara, 155029:D. M. Sudath Shantha, 155034:H.M.Senaniyaka,



155020:W.A.M.chaminda abeysinghe, 155026:upali ranathunga, 155032:W.M anura wanninayaka, 155013:H.M.Jayathilaka, 167019:H.M. Rathnayake, 167021:K.M.Premarathna Kadukara, 167027:R. D. Sarath Udayasiri, 167052:T.M.Janaka pushpakumara, 167010:W.M. Premarathna, 167042:K.A.nandasena, 167035:C.M mallika kumarihami, 167017:N.M.Silawathi, 167040:K.A Neetha jayanthi, 167023:B.M.Kusumalatha Menike, 157030:H.A.Nandani, 157037:I.B.G.R.Gunawardhana, 157044:E.M.Premasiri Ekanayake, 157058:I.B.P.A. L.Gunawardhana, 157024:P.M. sunethra warnasuriya, 157013:Sriya dasanayaka, 157014:Soma Dasanayaka, 157023:W.M.Samanthi thilakarathna, 157071:S.D.Wimalasena, 157065:M.H thilakarathna, 15706:K. M. Karunaratna, 157015:J.M.gamini jayasundara, 157053:D.M.Ariyawathi, 157065:S.A.Wasantha Kumara, 157087:K.Karunaratne, 1570105:D.M.Upali Rajapaksha, 157022:D.M.Kumarasinghe, 1570134:K.M.Karunaratne manike, 15705:T.M.Chamali thennakoon, 1570113:S.M.A kusumawathi, 163029:S.D.T.N. Sidarangahawaththa, 163027:D.S.Amarawathi, 163021:A.M.G.Adikari, 163025:W.D. Weerasinghe, 163033:D. M. J. Priyantha Kumara Dasanayaka, 163038:W.A.K.H.Wickramarachchi, 16308:H.M. chandradasa, 163023:V.N.somabandu, 163030:H jayarathna, 163028:R.R.Jayathilaka, 17204:K.G.G. Jayakody, 17203:I. A Dayani Surasinghe, 172024:W.G.M.Sunil Wijesooriya, 172089:H.G.Karunasena, 172091:H.G.Sujatha Dammika Indralal, 172036:K.A.Premathilaka, 172054:H.M.Leelawathi, 172040:B.H.N karunaratna, 172031:M.G. Upali kulathunga, 172080:A.P Gunapala, 190043:M.D.Drawani, 190093:H.S.D.Piyasena, 1900128:S.Malawaraarachchi, 190084:Sampath Ranaweera, 190025:M. M. Anurangani, 1900100:Palliaguruge, 190088:w.t.upananda, 190095:priyantha rumpalagamage, 1900133:wasantha hettiwaththa, 190098:Hon. saddarathana, 1800102:A.Ranaseela, 18008:G.H.C.Sampath, 180083:Samarasingha Ghanawathtee, 1800107:H.V.G.Karunawathi, 180055:G.Shanthi, 180093:Premadasa Nallaperumaarachchige, 180022:P. K. Champa Neelamani, 180040:S.A danapala, 1800124:v.g.sugathadasa, 180063:Hewa pathirane siripala, 177034:P.R.Chandrawathi, 177031:M.G.Thissa, 177019:W.A.Anura, 177040:B.A.Dammika, 177027:K. M. C. Kumara, 17709:BA Lal Dharmasiri, 177016:R.A Indrani, 177020:C. paranawithana, 177032:Jayawardhana, 177036:lilani dissanayke, 18604:A.W.Dissanayake, 186052:Anusha Tharangani, 186065:Duminda Weerathunga, 18602:Gamini Hewage, 186011:S.Gurusinghe, 186014:jinadasa rubasinghe, 186016:H.K.Harsha, 186036:H.K.I.N.Kumari, 186053:H.K.bandupala, 186057:M N N Mohotti, 197017:S.Wijesinghe, 197012:Witharane Jayasena, 19704:w seetha, 197018:wasanthi Ranawana, 197019:E.K.Padmini, 19702:siripala ranwaka, 197011:M. G. Ruwan, 19705:K.H.Saman Mallika, 197021:kusumalatha hewawitharana, 19707:Lalini Witharana, 19806:C.Abeyssekara, 19802:S.Wickramaratne, 198040:K.M.Premasiri, 19808:L.K.Karolis Appu, 198021:J.N.Samarasinghe, 198062:K.P.Iresha Pathirana, 198052:L.K. Premadasa, 198053:p.b.dayananda, 198020:S.K.Sunil, 19807:shelton abesekara, 188011:N.H.Ajith Rohitha, 18802:T.B.R.M.Premasiri, 18806:S. Rangana, 188040:N.H.Sarath, 188015:H.K.Samaradasa, 188031:N.H.Upul Nishantha, 188038:yogananda dhananarayana, 188044:B.W.Thilakarathne, 18804:N.U.B baddegama, 188057:M.H.Somasiri, 18406:K.Premawathi, 184024:R.G Vickter, 184026:A.P.Somawathi, 184038:M. D. P. subasinghe., 184060:A.A.A.S.Athukorala, 184065:Ajith Priyantha, 184013:M.sunila, 184039:A.A. ariyadasa, 184016:G.Gunaratna, 184063:R.Ariyadasa, 18309:W.S.Padmini, 183013:K.Sunil, 183014:R.M.D.Rathnayaka, 18303:K.D Wijesiri, 183023:R.K.Shantha, 183020:R.A.Priyanka, 18304:M.K chaminda, 183016:W.G.Udaya Kumara, 183012:R K Pushpakumara, 183021:T.M Gunapremi, 193035:V.G.Sisirakanthi, 19308:M.Ayesha Maduwanthi, 193027:K.Sugathadasa, 19306:S.P.sujeewa nishantha, 19309:R nirman madushanka, 19303:H.sunil shantha, 193011:S. P. Nilantha, 193033:H.Nihal, 19305:H sunil, 193012:W.A.L Sameera Sanjaya, 192061:H.H darmadasa, 192023:W.P.Somasiri, 192045:W. K. Roshan, 192018:H.H.V.Amarawansa, 192012:W.P.H.Rathnakumara, 192014:A. Chaminda, 192066:K.O.G.Ariyadasa, 192036:G.S. Suneetha, 192052:H.H.chandrasiri, 192016:h.h.wasantha, 191036:w.G.Sumanadasa, 191086:J.Dayaratne, 191040:J.Wijethunga, 191010:W.G.Nihal Anura, 191060:H. Darmasena, 191012:W.N.Rasika Tharanga, 191068:W.G.Ariyasena, 191024:H. Malani, 191081:w.s Gunasekara, 191092:J.D.Malani, 204014:S.Priyatharshan, 204037:E.Moorththi, 204040:Kurusamy, 204080:Kanapathipillai Ketheeswaran, 204055:M.Jeyanathan, 204017:k.keshehan, 204041:N.Yokaluxmy, 204020:nadarasa sivarasa, 204012:S.Sivakumar, 204064:yogarajah, 213027:A.Tharmapalan, 213058:S.Nagarasa, 213060:K.Murugamoorthy, 21302:P.Premini, 213075:R.Mery Juliant consi, 213065:Anthonyimuthu, 21307:G.Anthonipillai, 213076:alagumurugan, 213059:S.meri pransisca, 213042:tharmendran komiltan Elanko, 208028:K.Kandasamy, 208025:P.Rasaratnam, 208017:R.D.Navaratnam, 208053:Ramasamy Subramaniyam, 208014:A.Mayilakanam, 208041:R.Sathyarubini, 208036:balakrishnan kanthasamy, 208024:T.rajakumar, 20802:thangavel thiyahu, 208030:T.Loganathan, 214014:S.Kujinan, 214021:A.Anpalakan, 214048:M.Arunarupam, 21404:N.Kokila, 214049:S.Puvaneswaram, 21407:Ramachandran Nanthakumar, 214037:S.Sibaganamoorthy, 214031:Thuraisingm srikanthan, 214043:selvasuntharam, 21402:v.yogesvaran, 209029:Govinthakumar Manjula, 209014:Muniyandi selvarasa, 209011:A.Jeyaraman, 209020:Jeyapalan Aaray, 209040:K.Prakasham, 209032:Thiyagarasa Niroshan, 20903:I.saudarajan, 209012:A.kannan, 209043:Narayanasamy irajamani, 209026:Kailasam, 200032:S.Poologasingam, 20003:V.Thillainathan, 20005:N.Dinuja, 200039:T.Sathurshan, 200043:S.Saththiyaraani, 20001:P.Kosalan, 200022:Parimala.N, 20009:Thavarasa kodeeswary, 200017:m.makenthra rasa, 200034:C.pooranam, 207014:Naira Mohamed Seku Muhaideen, 207025:M.M.Akbar, 207035:Meera Muhaithen Anuf, 20705:Salaiman Asan Beebi, 207026:Abdul Jabar Anesha, 207046:Ali Mohamed Thakir, 207036:Seku Abdul cader rauf, 20709:Y.K.Naseer Imamdeen, 207013:Abdul hameed jamaldeen, 207011:mohamed jesly sitty raseedha, 21607:Ampalam mayilvaganam, 21602:J.Kamalaasan, 21603:Kayal laxini, 216017:Niksan Suresh, 21605:S.Penshamin, 21604:Antony dominic, 216013:N.Jayaseelan, 21601:k.veerasingam, 216014:parashakti I, 21609:akkinesamma, 2190120:P.Milomina, 2190127:K.Sornamma, 2190123:Nalasegarampilai Kokilavani, 219010:I.Parameshwary, 2190108:K.Vijaladsumi, 219038:T.Mayooran, 219014:Kanapathipillai Balakrishnan, 219044:P.Pathmanathan, 21902:I.sharosha, 2190116:m.annapillai, 199046:Karunanidhi Hariprasad, 199038:S.Thevy, 199026:Sivajanasuntharam Rajasuntharam, 199039:K.Sivakumar, 199017:Pushpa Kumari, 199043:Jebanesan, 19908:W B L gayani senevirathne, 199024:sirisenage wimalasiri, 199012:R.Nimaleshwaran, 199016:Ponnaiya sivalingam, 1802:D.M Sanjeewa Sampath, 18010:A.M.Kusumawathi, 18018:M.W.G.Tharangane, 18022:B.M.S.C Wijesinha, 18042:R.B. Gunawardhana, 18037:D.Rammanika, 18055:T m muthubanda, 1803:A.M.Abesinghe, 18020:KB Karunaratna, 18027:r.b.thilakarathna, 220109:R.G.Gunapala, 2204:B.G Nimal, 22054:K.D.Leelawathi, 22079:DG piyadasa, 220117:W. Nandasena, 220164:A.G.W. Bandara, 22037:b.g.jayathilaka, 220153:p.g.sanath kusum renuka, 22047:W. premalal, 220114:W.A.Shanthi, 200174:M.G.Jayarathna Banda, 2005:W.Renuka Damayanthi, 20020:R.D.Somawathi, 20028:M.G.Gunaratne banda, 20051:M.Ranaweera, 20061:P.H.G.Iresha, 200106:DA Sunil kumara, 200114:T.H.Dayananda, 20073:r m podimenike, 200168:a.w.sarath gamini, 10041:A.M.Sity.Rumaisa, 10017:S.L.Jahana, 10010:M.I. Abdul Rasak, 10013:A.B.Nuur Hamsa, 1009:U.Ibralebbe, 10038:Samsanika, 10077:A.M.A.Jabar, 10011:MIA naseer, 10055:A.L.M Ibrahim, 10060:A.M.Harun, 11043:A.Sumanawathi, 11777:Miss A L M S Amarathunga, 11078:W.M Dinesh Priyanath, 11086:K.W.Kuruwita, 11013:G.Sarnamali, 11037:W.Upanandani, 11046:W.Ashoka Darmasiri, 11085:piyanandana jayaweera, 1107:s.wijerani, 11073:S. Jayasena, 9046:H.L.A. Rukman Amarathunga, 9060:A.R.Senevirathna, 9053:R.B.Jothipala, 9080:MM Roshani, 90101:D.K.M. Wikramasinghe, 90112:T.M Samaraweera, 902:S.M Ajeer, 9024:d.podimahaththaya, 9063:k b a m Abekoon, 90140:R.G.Shriyakanthi, 16040:MIM nasfer, 160194:A.L.Rinosha, 16086:A. Arulrasi, 160105:M.I.Mohammed Zubair, 160135:M.Sarjun, 16011:Mohomad Mohaideen, 160139:A.Rasul, 16088:M.A.nathira, 16066:K.L. Mohamad Ismail, 160148:y.m.haneefa, 15069:FM Rushaid, 15014:I.L.Inul Jennah, 15033:A.M.Jalalde, 15060:Safeela Ummah, 15040:Nihara Udhuma Lebbe, 15022:A.C.Riswana, 15065:I.L.Aaritha Ummah, 15051:k.saroja, 15056:A.L.Raseen, 15017:AL. Ismalebbe / ismalevai, 130348:H.Roshan Weerasinghe, 13080:D.M. Nilantha, 130213:N.P.A.S Kumuduni, 130147:A.M.Amarasiri, 130313:S. Siriawathi, 130303:K.H.M.Gunasinghe, 130220:H M Anulawathi, 13092:d.m.muthubanda, 130227:R.M Sumithra, 130156:K.kalyani, 501:H.M Gamini Jayathilaka Herath, 5025:V.A.Sirisen, 5094:V.A Sarath Kumara, 5012:W.A.Gunaratna Banda, 5019:D.M.Gunawathi, 5095:K.M.Senevirathne, 50105:H.M.jayawardana, 50126:B Aberathna, 50122:h.m.indrani gunawardana, 50166:MB Chandrasekara, 35016:H.B.Dayawathi Menike, 3504:Indika Samanjeewa, 3506:R.M Karunaratne, 3509:R.Subashini Rathnayaka, 35011:Sujith Sirisena, 35018:Thakeham Navodani, 35022:D.Daya Malkanthi, 35017:d w senarathne, 35024:HKB Chandralatha, 3503:anoma damayanthi, 4005:D.Sunil, 4009:S Aruna Kumari, 4002:R.B.Ranmanika, 4008:S.R.Ilagasinghe, 40018:U.S.Wadimula, 40017:R.B Wannisekara, 4001:m.palitha bandara, 40011:asela kumara, 40013:M Senawirathana, 40021:A.Premadasa, 23050:Githa Priyadarshani, 23049:D.G.priyantha peramala dunusinghe, 23058:R.W.W.K.Ariyasena, 23051:U. Siripala, 23045:W.D.M.Wimalasena, 23042:B.P.Wijewardhana, 23029:T.Dingiriya, 23041:w.m.w.wikramasinghe, 2303:N.H.Egodawatta, 23063:W M W S Weerasinghe, 24014:H.M.Tharanga Hemantha Kumara Herath, 24021:Sumanasiri bandara, 24012:G. sahayasinhe, 24031:T.B.P.R.Bandara, 2405:s.s.rajakapsha, 24028:S.M.R.senawirathna, 24030:sarath premathilake, 24027:H.M.N.Hemawathi, 24024:H.B.manel kumari, 24015:H.B.Manjula priyadarshani, 30048:S I Senavirathne, 30041:T.Aberathne, 30017:H.M.A. Dissanayaka, 30010:Mahinda Jayathilaka, 30026:Mahinda Senevirathna, 30046:Champika Priyadarshani, 30030:G.Nilanthi Rathnayaka, 30012:L.m.abeyrathna, 30018:m danapala, 30034:KB Amarasinghe, 31047:K piyasena, 3108:R.G Premachandra, 31016:T. Shantha Wimalaratna, 31041:U.Nayanandani, 31051:S.R.Sandamali Wirasinghe, 31082:S Somarathna, 31039:S.S.Gunawardhana, 31070:Ruwini Sachithra Rupasinghe, 31014:g m ranaweera, 31015:g.nihal rathnasiri, 3902:Y.A.Rohana Yapa, 39043:K.M Gunaratne, 3904:P.A.Chamila Priyadarshana Indumathi Perera, 39051:Sunanda Hemalatha, 390109:K.T Sarathlal Wijesiriwardana, 39031:Sampath Jayaweera, 39050:Sunil Nandasena, 39040:v.a.indrasoma, 39099:H Bisomenike, 39089:udaya ilangaratne, 32018:I.M.Wijebandara, 32022:Anura Kumara Wilson, 32028:I.Sil Bandara, 32055:Kamala habadiuwulwewa, 32043:R.M.Asanka Sujith Bandara, 32073:Sampath Disanayaka, 32087:I.T.B.Jayathilaka, 32029:Thilina laksiri karunaratne, 32015:dulidu saliya, 32048:Sujiva Bandara, 38010:K.B.Anula Dilrukshi Senanayake, 38023:A.K.Priyabashini Senanayake, 38025:K. Karunabanda, 3803:R.M.Nalin buddika rathnayaka, 38038:T.B.T. Malalasekara, 38015:P.B.Jayasena, 38046:A.Abeysinghe, 3805:R Gamini Ranathunga, 38033:W.S.Wijesinghe, 38024:P.B thilakarathna, 2607:K.Samantha Dissanayake, 26028:S.K.G.Senarathna, 26023:W.M.Silawathi, 2602:P. Karunasena, 2604:R.W.Thissa Kumara, 26031:B.M.premarathna, 26039:R.M.W.G champa nirosani kumari, 26044:B M Senevirathne, 26035:A.A.Danushka Bandara, 26040:H.M.Muthubanda, 46026:S P Indrajith, 46010:P.H.Gamini Disanayaka, 46019:Y.P.Piyasena, 46022:M.G Abeyrathna, 46017:P.H.Samantha, 46018:R.M.Somapala, 46025:Rashan Lakmal silva, 4602:Thushara Chandana, 4601:s p dayananda, 46021:u.m.wimalasena, 51035:G.H.Somasiri, 5108:H.M. chandana, 51031:E D Sheela Kanthi, 51021:A.G William Rajapaksha, 51025:G.H

Chandrasena, 51039:K.D.Chandralatha, 5107:Manjula Ranaweera, 5102:gunapala landekumbura, 51013:G.H.Danapala, 51012:d c p gayani ranaweera, 56023:S.Kuvendraraj, 5603:W.M.Sumanawathi, 56013:E.A. Deepal chaithrananda, 56016:K.B.Kalyani Thilaka Mali, 56025:Pathma Mangalika, 5604:K.M.Karunawathi, 5606:m.manoharan, 5602:thilaka irangani, 56021:H.M.Sumanadasa, 56014:K.Veerappan, 57031:R.M Jinadasa, 57044:W.M.Amarasiri, 570117:R.Nilantha Kumara, 570149:W.M Damayanathi, 570155:W.M.Vimaladasa, 5709:Chaminda Wikramasinghe, 57025:D.M.Premawathi, 570108:P.C.Wanasinghe, 570109:k m piyasena, 570119:r.m.pradeep wasana, 59058:S.M.sumathipala, 590101:B.B. Kamal gamini, 590108:S.M Danapala, 59045:H.M.Nandakumari, 59066:H M Senawirathne, 59082:H.M.Nialnthi Herath Menike, 590122:K.H.M.Sumanakumara, 5903:s.m.jagath chaminda, 59059:w m ariyasena, 59072:W.M. Gunarathne, 55030:D.M Priyanthi Kumari, 55033:D.M.Gnawathi, 55068:R M Sriyani Indralatha, 55042:W.M.Kanthi Kumari, 55048:D.M.Thilakarathne, 55081:d.m.thilakarathna, 55013:D.M.Piyadasa, 55032:SJM Chandrasiri, 55058:d m aruna, 55080:D.M Muthubanda, 4805:E.M Nandasiri, 48035:D.S. Kusumawathi, 48039:J.M. Kumarihami, 48061:E.M.Danapala, 48069:H.M.Chandralatha, 48064:e m s edirisinghe, 48067:E.M Sarath Bandara, 4809:RM Jayasundara, 48010:b.h.somasiri, 48045:W.M.Jayathisa, 8304:B.Nanthini, 83036:M.Sureshkumar, 83013:T.Thanuja, 83010:S.Pratheepa, 83039:Kugenthiran.S, 83047:komathi A., 8308:R.nagenthiren, 83022:vinayamurthi, 83033:A.Jeyamoha, 83038:T. Suvartharsan, 820523:Sharmila T, 820412:Thashayini. M, 820189:Eagambaram T, 820486:Welpillai, 820123:Makeswary.K, 820273:Rajani T, 820555:Rohini.S, 820343:inthurani k, 820288:Nirosa N, 820317:A .waratharasa, 840204:Varatharaja.K, 84010:Thuvagaradevi, 84040:Yogaledsumy.K, 840158:Kanaganayagam. P, 840127:Kulanthai. M, 840165:Singarasa.K, 84023:Geethaswary V, 840249:Punniyawathy V, 840253:Wishvalingam T, 840216:suthanithy, 69041:Farhana, 69040:Dinoyan, 69028:UL. yunaith, 69033:Yogeswary.M, 69067:Arulvizi, 69054:Ariyamalar, 69037:Ishahath, 69076:Nanth kumar, 69045:selvarani, 6903:vetrivel k, 86011:Kamalaawathy.Y, 860112:Wijayamalar.K, 860126:Poomani.S, 860141:Makeswary .Y, 860148:Suresh R, 86075:Lechchumi S, 860115:kaarthikesu k, 86068:Manokary M, 86056:Parameswary W, 86038:Thampirasa M, 870243:Vallijammai, 870311:Nakeshwari W, 870382:Jeewa. S, 870210:Siwatharshiny R, 87070:Mankayakarashi K, 870381:saawiththy s, 870220:Nanthini T, 87090:Ranjinithevi T, 870162:uthayakumaran J, 870285:Arunthawamalar.T, 88098:Supiramaniam L, 88058:Uthayakumaran S 058, 880187:Chandrasekaram. 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Wijepala, 960117:P.Dayarathna, 960121:K.A.Upul Wasantha Ambepitiya, 960106:A.Jayathilaka, 960124:sarath nanayakkara, 960140:m.g.upul, 96036:kk jayanthi, 96093:U Jayasena, 96083:M.Dissanayaka, 96026:U.ROHINI, 105013:W.A.A.Priyadarshani, 10502:R. W. Weerasena, 105010:H.G.Sunil, 105020:D.Samadara, 10509:K D jayantha kumara, 105018:M.B.G.Sriyani, 105030:Thanuja Lashan, 105031:M.A.G Bandupala, 105034:S.Predeep, 105050:Sunil gunawardhna, 91011:K.A.H. Pathma priyantha, 9106:T.D. Wickramanayaka, 91048:K.G.Kunaratunga, 91053:Sarah wikramanayaka, 9109:Pradeep Mahaliyana, 91056:Basthiyan Hegodaarachchi, 91062:Lakshman rohitha, 91040:H.A.Sudanth Hemakumara, 91010:Nandasiri liyanaarachchi, 91069:Abesinghe Wickramanayake, 9007:M.G.Wimalasiri, 9009:M.G.Leelarathe, 90019:A.H.Amarapala, 90039:Sirisena jayawardhana, 90012:K.J.T.Chandrasa, 90024:W.G.Lal Jayarathne, 90043:W.K.Sunil, 90010:R.A.K.Priyantha, 90054:J.Mendis dias, 9008:B A Ariyasena, 89042:G.Piyasiri, 89050:T.V. Chaminda, 89065:I.V.Kularathne, 89041:O.Priyanka, 89060:H.E.L.Priyantha, 89081:D.G.Malani Malkanthi, 89032:M.M.A.premaratna, 89017:G L premadasa, 89070:M.V.Siril, 89080:Malsiri Hemantha, 110027:k.k.Simanthi, 110010:O.M.Sirisena, 110011:V.P.Vineetha Kanthi, 11003:H. Nandasiri, 110022:H.V.Samarathna, 11005:KI Abeygunawardhana, 110018:U.L. Premachandra, 110013:o.m.piyadasa, 11001:H.M gamini, 110029:M.V.Bandula Jayanath, 9308:B.K.Kolvin Kularathna, 93027:K.K. Subadra, 93038:Dayapala Godage, 93039:M.K.Udeni Geethika, 93015:S.A.Ranjith Priyalan, 93017:L.G.Nilantha Pradeep, 93031:janaka samaraweera, 93042:L.U.Kusumpala, 9304:w.k.chandraralatha, 9309:Seetha Gamage, 98051:W.Sarda pushpakanthi, 98013:Isuru Lushan Maduranda, 98027:A.W.Anurasinhe, 9805:W.G.A.Pushpakumara, 98029:I.G. Martin, 98043:RD pathirana, 98037:Nayana Nandani, 98052:k.h.b.dilrukshi, 98015:J.Nayana lakmini jayasekara, 98031:K.H.Ariyapala, 11304:K.Harison Rajapaksha, 113014:Janaka Shriyananda, 113021:Sarah Kumara Nawarathna, 113013:Sunil Karunarathe, 113024:M.Siripala, 11301:M B J Jayasinghe, 113027:K.Jemis, 11303:KD Karunaratna, 11302:I A gunarathne, 113034:suraweera samanthalaka, 123063:A.G.Ranbanda, 123058:A.M.S.G.Alahakon, 12309:M.M.P.M.Bandara, 123050:M.G.Wimsalasena, 123065:A G T R Wijekoon, 123071:N.M Thilakarathna, 12306:a.a.kusumawathi manike, 123034:L.A Gunarathne, 123013:h m madduma banda, 123046:I.A.G.Dissanayaka, 12604:G.R.P.Dissanayake, 126035:E.A.R.Gunasingha Athauda, 12603:A.M.Nawarathna Bandara, 126032:K.D.J.B Wijethunga, 12607:B A Ranbanda, 126012:C.G Weerakoon, 126046:V.Rathnasiri, 126043:R.N.Somarathne, 126022:p.h.g.dayananda abeyrathna, 126016:r a d n jayanthi rajasekara, 12403:K.K.M.K.S.K Kandagolla, 12404:M.D.Renuka, 12406:D.M.Gunathilaka Banda, 124014:A L Rupasinghe, 12401:B.M.K.B.Bandaranyaka, 12408:K.A.Gunawansa, 124032:A.R. Maadiligama, 12405:d m senewirathne bandara, 124029:L.P Nandasena, 124034:a.g.premadasa, 12509:P.R Indika Bandara, 125011:H A Somapala, 125026:A.G.I.S.Bandara, 125044:S.P.Lilawathi, 125033:B.T.G.Anil Upananda, 125038:N.G.Karunawathi, 12506:TMNKK Tennakoon, 125019:g.g.s.premasiri, 125028:m r samaranayake, 125022:G.Amarathunga, 111013:P.G.Jayathissa, 111019:E R N S B Athauda, 111020:B.R.Jayathilaka, 111039:D.M.P.K Bandara, 111043:W.R.A.Upananda, 111014:014, 11105:U.P.G.Gunasekara, 111061:LD Saman udayakumara, 111015:d m mallika, 11102:punya chandrakanthi, 127033:K.G Bandula, 127030:K.Priyantha Senarath Kumara, 127029:K.G.Jayantha Pramasiri, 127034:D M Samarasinge, 127038:K.R.A.De.S.Kotawella, 127012:G Heembanda, 127018:G.G.Tikiribanda, 127022:deepthi manel, 127056:A.M.I Bandara Adhikari, 127011:h.g.swarna, 13101:G.M. Somadasa, 131011:R M Dayawathi, 131024:G.M.Jayasoma Soyisa, 131048:K.M.Gunarathne, 131021:H.M.Jayathilaka, 131034:G M.Peter silva, 13109:k.m.premadasa, 131051:h m gamini ranasinghe, 131020:G.T.S.Jayawikrama, 131053:G.M Thushara Shantha, 11201:S.D.Chandrasena, 11206:Thilak Bandara, 112029:G.R.Sumsnathilaka Bandara, 112056:G R J Bandara, 112021:k.g.kapila kumara, 112033:WW Shanika nadishani, 112034:U.L.Wimaladewa, 112045:w g dammika welgama, 112059:W.W.Alexander, 112067:G.D Nandana Jayatissa, 13206:P.G Gamini Rathnapala, 13207:P W A Pemasiri, 13209:M.H.Ajith Udayakumara, 132015:I.G.R.Wikramaratna, 132021:K.A.Milton Kaluarachchi, 132020:I.G.Heriyat kulathunga, 132016:g nawarathne, 132022:K.A Wasantha Pushpakumari, 132023:s.a.jayathilaka, 132025:ML Sunil Gunathissa, 12901:K.A.Samanthi Indika Kumari, 12902:R.A.Somalatha Ranathunga, 12906:R.A.B Ranathunga, 12907:S.A.Sirimathi, 129015:H N Wickramanayake, 129018:R.A.Somaweera, 129010:r.a.g.ranathunga, 129017:D.A Madusha Subashini Jayawardhana, 129019:r a wijayasena, 129023:Prem Kulathilaka, 130027:Gamini Jayasooriya, 130041:K.A Thirani, 130052:D.Dharmadasa, 130065:P Gunapala, 130031:N.D.Mallika, 130077:M.R. Thilakarathna Bandara, 130081:R.G.lilawathi, 13007:d.dilani Sandya kumari, 130080:N.D.Tissa wijerathna, 130086:d athukorala, 115022:G.R.Jayantha Gunasekara, 115031:G.R.Nimal Chandrasekara, 115048:G.Sudharma Nilmini, 115035:G.Jayarathne, 115024:Y.M.W.H.M.R.Ranaraja Bandara, 115051:Wasantha Bandara, 115045:M P Balasooriya, 115023:chandra gunawathi, 115047:H.M.T.B.Herath, 115013:w m r a walisinghe, 11807:Sureka Jinadasa, 118018:M.A.Senewirathne, 118020:N.A Sumathipala, 118024:P Kusumawathi, 118034:Y.L.Seetha Lalani, 118037:K.A.I.W.kumari, 118049:W.R.Kanthi Chandrakumari, 118025:p g r yapa bandara, 118043:p.k.wineetha padmini, 118054:G.A.S.Kumari, 12806:J.M.T Kumuduni, 128012:M A P C Podimienike, 128015:M.R.Prema Priyanthi, 128016:H.Malani, 128037:H.Wimalasena, 128018:d r p b disanayake, 128027:E.T.Chandralatha, 128029:m.h.m.r.damayanthi, 128033:H.Ambesena, 128049:HAPJ Bandara, 145025:Uthayabalan, 145082:K.Srikumar, 1450151:S.Manikandan, 1450156:P.Nageswary, 145044:S.Nirojan, 145045:R.Ramachandran, 145011:A. raveendran, 1450132:K.kavithan, 1450102:K.Inthirakumar, 145053:s.kanapathi, 141012:M.Mayurah, 141017:V.Wijayasri, 141016:T.Jeyaseelan, 14102:Sivapalan Ketheeswary, 14108:P.Jeyaladsumy, 141011:A.Puvaneswaran, 14101:sayeneeswary, 141010:v.puvanendiran, 14103:y. kanagaambikai, 141014:santhirakala, 152016:T. Thayasorubi, 152020:M.Jeyanesan, 15209:Manoharan Parameswary, 15207:K.Velupillai, 152010:K.Kathiresan, 152019:J.Atputhamalar, 15203:Nanthini, 15205:k.Tharmalingam, 15206:S.Selvaratnam, 152022:A.thevarasa, 13905:Selvaratnam, 139011:P.Jekatheswary, 13904:S. Vevekananthan, 13902:I.Ampalavanar, 13908:K.Rokini, 13909:M.Vasikaran, 13901:k.sureshkumar, 139013:s.subashini, 139012:kokelathevi, 13907:M. VADIIVELU, 133095:K.Kanesan, 1330117:V.Karuppaiya, 1330147:K.Saroja, 1330141:K.Thankaledsumy, 133049:Ketharanathan, 133012:V.Sakthivel, 133020:K. 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Ajith Nihal perera, 159074:B.M.L.K.Balasooriya, 15904:K.B.V.Ananda sugath premasiri, 15909:B.M.W. Balasooriya, 159023:j.B.Karunanayaka, 159051:R.M jayantha rajapaksha, 159044:B.M.kumudu chandani herath, 158041:W.M. muthubanda (1), 158043:W.M.Muthubanda, 158071:W.M.A. Wijekoon, 1580103:W. M. Buddadasa, 158010:W.M.Kamalawathi, 158019:K.M selorathna, 158027:W.M.Chandradhasa, 158064:w.m.N.D.wasala, 158086:w.m.jayathunga waasala, 1580104:W.M.Karunawathi, 168013:I.G.M. Kiribanda, 16807:R.P.Gunaratna, 16805:R.M.E.Jayathilaka, 168022:R. P. Nishantha Somasiri, 168014:K.B. Warnasooriya, 168011:H.D.Siriwardhana, 168031:R.D.Silawathi, 16802:M.P.K.T.priyanthi, 168021:R.P jayasiri gunaratna, 168015:R.P.Gamini wijeweera, 174023:R.M.Ruwan Sumith Rathnayake, 17403:M. R. Podimenike, 17404:M.R.Wijaya, 174014:S.M.S.J.Karunasinghe, 174026:R.M.S.P.Rathnayake, 174022:A.R.Upali Gunaratne, 17408:E.R.nimal sahantha kumara, 174020:P.I. Bandara, 174021:I.B.M.R darmadasa, 174011:A.R.Anura gamini gunaratna, 166028:W.M.Chama wickramanayaka, 16606:j.M.Danapala Chandrasena, 166025:K.N.Kusumawathi, 16607:j.M.Sarath Hemachandra, 166010:j.M.Thilakarathne, 166024:R.M.Damayanthi Rathnayaka, 166039:K. M.Gunadasa, 166035:j.M.Sandaya kumari, 166038:K.M.Pemadasa, 166022:j.M.Priyanthakumara wijerathna, 173010:P. M. Nimal Jayathissa, 173029:W.A.Anil Chandra, 173033:M.M.Jinadasa, 173039:M.M.K.M.S.Menike, 173047:P.M.Dharnadasa, 173051:P.M.Ranasinghe, 173013:M.M.Roshan Priyanaka, 173050:shanaka pradeep keerthirathna, 173035:P.M.Munasinghe, 173040:W.M.vijitha kumudini, 161020:A.Senarathne, 161059:K. L. A Sarathchandra, 161075:G.Somapala, 161089:H.P.Gunasinhe, 1610132:A.A.Amarasena, 1610150:M.A.L.Malkanthi Munasinghe, 16107:P.R.L.Pathirana, 161027:A.milton marasinghe, 161084:M.Mallika gunawardana, 1610130:A.M.U.D.weerasinghe, 162045:W.A.Sunil Siriwardhana, 162013:R.P.D. Wijerathna, 16207:H.D.Wijewardhana, 162075:A.D.Premachandra, 162025:R.B.Mangalika Gunawardana, 16208:R.D.K.Rupasinghe, 162048:E. T. D. Ranathunga, 162061:H.A.J.D. Ilankoon, 162094:R.P.D.Anura shantha premalal, 162014:E.P.D.Marasinghe, 156059:L.Amila Eranda, 156031:W.A.B.Prabath, 156048:P. Rohana Wijethunga, 156052:L.Sunil Premathilaka, 156044:K.G.C.T.kiriella, 156013:H.Siril, 156024:L nandawathi manike, 15609:K.P.P. karunaratna, 156023:Gayaani pathirana, 156055:N.A.Mudiyanse, 176020:G.A.Senevirathna, 176024:Shriyani Mangalika, 176022:B.M.Leelaratna, 176029:B.M.Podibanda, 176082:H.M.Nalaka Bandara, 17607:B.M.Samarasinghe, 17606:S.M.Gunasinghe, 176041:E.M.T harsha de seram, 176039:T.M.P.Thennakoon, 176030:B.M.podibanda, 164012:D. R. Herbert Rathnasiri, 164036:M.D.Malani Swarnalatha, 164046:Nihal Benadick Senanayake, 164047:N.Dharmapala Jayananda, 164068:Ranasinhe Arachchige Jayantha Kumara Ranasinhe, 164063:P. Daminda ruwan Kulathunga, 164031:P.W.H.Thilakasiri, 164073:sumanasiri gunasekara, 164014:P Senerath sugathadasa, 164019:sujatha liliyan karunaratna, 165027:W.G.Manathunga, 16502:L.H.M.Gunasekara, 16506:D.M.D.Bandaranayaka, 165010:D.M.N.Dammika Disanayake, 165020:D. M. K. C. K. Disanayaka, 16501:A.M.Senavirathna, 165013:M.M.dingiri banda, 165033:H.M. Chandrasiri herath, 165048:E.M.Ajith Kumara, 165043:H D R S K Harasgama, 182065:B.D.Nimal Keerthi, 182019:Chandralatha Hettiarachchi, 182043:S.Wijesinghe, 18202:gamini thilakerathna, 182081:Thilakasena wanniarachchi, 182064:s.l.a.mahinda pala, 182066:D.B. Weerasiri, 182084:S.W.P.Ranjith, 182033:P. L. Chaminda Kumara, 182092:R.M.S.Sujeewani, 181044:Rohitha Kumara Bandu, 18104:K.Siriyalatha, 181015:G.Sumanasena, 181019:Mallikaarachchi Samson, 181033:Priyantha Hewa Halpage, 181049:A.G.Priyantha, 181052:G.Kodithuwakku Hewage, 18101:H.G.Chandrasena, 181029:siriyalatha hewage, 18108:k.u.h.priyantha, 178019:M.S.Peris, 178015:Sunil Senanayake, 17805:A. G. Jinadasa, 178013:Janaka Supun Dahanayaka, 17806:D.Ghanathilaka, 17809:H.V dayawathi, 178026:D.V.Mahinda, 178017:A.M.H.Ediridinghe, 178022:A.M.S.Dushantha, 178025:G.U.T.Jayawardana, 179033:N.H.P. Shanthi, 179072:E.R.Dias, 179062:D.Somadasa, 1790120:H.T. Nishantha, 1790123:M gunathilaka, 179013:H.K.gimarahami, 179035:H.G Chandralatha, 179066:M.V.SUWINILATHA, 179068:N.H.P.Ariyawathi, 1790132:s.j.abeygunawardhana, 187059:W Indrasena, 187070:W.H.Heenhami, 187011:H.L.Wimalarathna, 187049:W.Hemantha, 18703:L. M. Dias, 18705:Chandra Sudasinghe, 187015:W.Somapala, 187080:hemaalatha edirisinghe, 187088:j.A.Gunapala, 187014:D.G.kamalawathi, 18502:E.P.Dayarathne, 185018:E.P.Nandasiri, 185019:R.A.M.Gunawardana, 185014:L.D.Karunawathi, 18506:L.G.A Gunasiri, 18507:E. P. Premasinghe, 18509:M.B.Suranga, 185011:Dayananda Wickramasinghe, 185012:A.P. Priyantha jayanath, 185015:M.G.Pemawatha, 19407:I.G.Sumanadasa, 194030:A.V.siripala, 19406:R.A.Sunil, 194016:A.V.Amila, 19404:R.J.Kapila Nandana, 194018:A. V. Thusitha Sampath, 194021:M.G. Sarath Chandrasiri, 194026:w thissa, 194037:piyasiri abeygunasekara, 194015:WM Jayasena, 19608:P.G.Somarathna, 196017:L.Ariyadasa, 19604:K.P.Gunasekara, 196057:R.H K Rohana, 196067:W.A.K.Sunil, 196011:K.Buddadasa, 196064:K. Dayananda, 19607:P.G.K.Sampath, 196058:G. gamini, 196034:M.P mahinda, 19507:L.D.L.P. Kumara, 195010:H. A. G. Lalith, 195038:K.Piyasena, 195068:Gamini Hettiarachchi, 195047:j.K.Somawatha, 19509:K.P.Sirisena, 195016:K.A.G. sunil, 195065:K.K.Chethana, 195014:g.m.sirisena, 195070:S.Hettiarachchige, 18905:Y. M.M.G.Kumuduni, 18901:R.G.Siripala, 18902:L. G. Hinniappa, 18907:R.G.Gamini, 18908:R.L.N.G.Rathnayaka, 189010:M.A.Aruna Sampath, 18904:S.Munasinghe, 18906:S.G Dharmadasa, 189012:K.A. john, 18909:A.G.Dayawathi, 21803:S.Sarojathevi, 21804:Sinnaraja Premaranjan, 218068:K.Leelavathy, 218030:K.Paramasivam, 218026:S.Suganthi, 218022:K.Lucky, 218048:Ramesh Srisena, 218055:V.vithusan, 218037:A.s.vinsena paul, 218052:sivaraja kedeewaran, 210039:R.Subramaniam, 210026:S.Kirishanth, 2100145:Siwapalan Gnaneswary, 2100139:Suganja Jeyakumar, 2100150:P.Vanarajan, 210095:Sokkalingam mahendran, 2100154:mayilvaganam kumarakulasingam, 21007:chandra rajan, 210041:D.Nanthakumar, 2100125:Pathmarasa Rasa, 211010:T.Syamini, 211011:j.Wasanthakumari, 211013:Rasathurai Thanabalasingam, 21102:Thiyaharasa jayaruban, 21103:V.Subramaniam, 211015:T.Sinnamma, 211014:pauljeston, 21104:R.Renijan, 211012:T.dineshnath, 21105:S.Satheeskumar, 215048:T.Prakash, 215058:Kathivel Sithamparam, 215020:Auluraja, 215043:M.Thiyarasa, 215060:S.Thavasingam, 215063:V.Uruthirakumar, 215023:k.sarojinithevi, 215061:p.somasuntharam, 21508:thangaraja vasanthan, 215040:S.Sivasekaram, 210108:T.Baskaran, 210102:S.Manoharan, 210105:K.Thayendiran, 21011:P.Ketheeswaran, 21013:I.Kengeswaran, 210101:S.Sivasekaram, 21014:S.Rajeevan, 210109:c.mohanathas, 210106:P.selvaneethan, 210102:s.sivasenthilathan, 202087:S.Sathayakanthan, 20202:Mankeleshwaran Latha, 202043:S.Karunaakaran, 202080:Rasalingam, 202017:S.Sinthusha, 202081:Sivanantharaja Sanjeevan, 202021:sithamparapillai jeyakumari, 20209:nadarasa sellamma, 202022:A. Sivanantham, 202085:balasingam jayaruban, 220031:sathiyaseelan kedeeswary, 220034:Sebastian Sivananthini, 220089:S. Suthash, 220085:K.Thurairasa, 220087:Thansbalasingam Gowriyamma, 220023:T.Pathmapriya, 220019:R.Rajenthiram, 220088:k.kamalathevi, 220011:s.sivarani, 220015:S. Yasotha, 20508:S.M.Jaseer, 205011:N.Vajithutheen, 205019:Ashanar Pakkiyappa, 205010:N.M.Amanulla, 205013:Meera Saihu yoonus, 20505:seyithali thasleem, 20509:M.Mukuththar, 205021:Muthalif Ibna Apas, 20507:Saiyathu Ibrahim, 205024:muhamathu Leppai roshan, 203016:K.Thavvamoorthy, 203018:S.Rasenthiram, 203022:S.Suvarnaleka, 203032:V.Dineshan, 203037:T.Vasanthakumari, 203036:T.Yohapakyam, 203026:S.Kabeekaran, 20308:C.sivaramu, 203020:vannithambi nadarasan, 203013:g.pirathipen, 21704:Raajapu Kanthaswamy, 21706:T.Thevarasha, 21701:Iradaavathasingam Sivarasasinkam, 217011:I.Thillainathan, 217020:S. Kirubathasan, 21703:Santhiyappillai neviragan, 217013:S.Pakiyanathan, 21702:sivabalasingam s., 21708:paakiyam, 21707:shanmugalingan lilaavathi, 21204:G.M.Kumara, 21205:Wasantha Vipulasena, 21209:P.Amarasiri, 21203:Anuja sewwandi, 21206:j.Priyantha, 21208:m.l.anoma indrani, 212010:Dilani priyangika, 212011:A. nandawathi, 21202:K.R.Rathnasiri, 21207:G.Aruna Shantha, 206021:P.Chandasiri Bandara, 206026:Ananda Subasinghe, 206038:S.M.Prasad, 206045:P.Lalith Kumarasinghe, 206056:P.Jayasena, 206071:B.Nishshanka Daraniyagala, 206099:B Weerasinghe, 206086:anil wasantha, 206032:p.w.namal suranjith, 206073:HA Ananda jayawardana

## [6] Categories\_RES

Categories: 1901070:U.K.V.Karunaratna, 190470:H.G.Somapala Rajapaksha, 190830:Kumara Hettiarachchi, 1901250:A.V.Dayapala, 190430:E.Lal Gunathunga, 1901780:Gamunu Sedara, 190420:S.Pushapa Damayanthi, 19030:K.L.Premawardana, 190280:h.m.jayasena, 190310:GM Indrani, 170600:M.G. P.Kumuduni, 170880:A.M.J.LP. PRANANDU, 1701750:E.W.Kanthi Chandrika, 1701920:A.Upulana weerasinghe, 1702640:L.R.Gunasiri, 1703670:R.M.LSadakumari, 1702380:e.a.kanthi, 1702930:a.p.aruna kumara, 1703440:R.M.Dingiri Banda, 170810:K.P.Sunitha Priyangani, 210630:P.M.Ranjani, 210980:W. Nimaladasa wijesuriya, 2101200:S.G.Gamini, 2101510:H.A.Sisilani, 2101660:A.Dayananda, 210260:U.H.Wilmet Premasiri, 210270:k.p.neela, 210430:T.N.Jayarathna, 210680:r.m.kanthi jayamanike, 210840:N.U.V.Dayamenike, 70510:K.M.Sriyani Kusum, 70520:D.M.Sumanasiri, 70540:D.M.Karunawathi, 70610:P.H.Nadaeeka Sandaraani, 70750:M.K.Kalubanda, 701030:M.B.A.Mithrananda, 701210:W.G. Rosalin, 70570:D.M.Anoma Udayangani, 701100:m.f.danawathi, 70670:d.m.samaranayake, 20190:Ahamed lebbe gafoor, 202840:Nuhman, 20410:Haladeen H.L., 201180:Noordeen, 201580:M. F.alilulla, 203050:m.s.m.irfan, 20360:Harun Rashid, 202120:jalaal.deen, 202760:ILM.fazeel, 20220:k.L.Mihilar, 30730:Ismail, 30440:R.Ubaithulla, 3090:Valqees. A.L., 301100:M.L.Jabeer, 30610:M.S.Alfa, 301040:K.M.Faleel, 30790:I.L.m.rasly fayas, 30760:IL. RIMSATH, 301370:Rishmi, 30600:k.kalilul rahuman, 40710:U.L.M.Jeleel, 401100:M.A.M.Ismail, 40560:P.M.A.Raveeq, 401310:S.Loganathan, 40280:N.Kalamathi, 401490:thevatharshan, 40170:salokshan, 401060:rahutheven, 401080:vijayarathnam, 401370:Rahman labai ahmad mudeen, 1070:M.L.Samsul Ariffeen, 10150:Nafee Ummah Athambava, 10330:Y.M.Moulana, 10630:Nawas, 10440:A.G.M.Munasir, 10320:ALM Nafas, 10350:M.L.Abdul Ravuf, 10540:Abdul Haleem, 10720:T.R.M.Rafeek, 10520:k.m.navas, 14070:M.I.Najimudeen, 14030:M.A.Majid, 140620:A.N.Mohomad Risan, 140410:M.N.M.Samiras, 140510:S.Sainutheen, 140260:MA Rismiyya, 140530:m.a.sahiniyas, 140190:vellamma, 140140:alm. casim,

140650:A.arifeen, 8070:K.P. SISIRA WIJETHISSA, 8080:R.M Nilmini, 80270:W.G.Sunil de Silva, 80360:H.A.Dilrukshika Damayanthi, 80610:R.A.Thilakasiri Dissanayaka, 80400:K.Chandrika, 80580:AH Sunil kumara, 80600:Chandrapala Akmimana, 80630:m.p.sirisoma, 80740:v h gunadasa, 60620:K.M. THARANGA HARSHANI, 60220:R.M Chandradasa, 60510:D.G.Pushpa Kumari, 60540:K.M.Samantha Udayarathna, 60700:k m nalaka piyarathne bandara, 60290:H.M Nimal Karunathilaka, 60530:K.M.G.W.Bandara, 60560:d.m.jayasiri, 60710:KM Gunawardana, 60340:M.A.Sunil Kumara, 1202240:w k chandrani weerakkodi, 12060:D.M.Kiribanda, 12010:GS Deniel, 120300:W.R.P.K.J.Jayathilaka, 1201280:G.M.Sugathapala, 1202180:K.M.Muthubanda, 1201910:B.M Senavirathna, 1202650:h.m.thissa bandara, 120280:H.M Chandralatha, 1201410:G.W.Darmadasa, 410510:Jagath Thushitha Ariyaratna, 410710:Anura Kumara, 410100:Ajith Ranjan Disanayake, 410610:Deshapriya Sisirakumara, 410800:T.M.Abeysinghe, 410930:C M A Chandrasekara, 410390:chandima subashini thilakarathna, 410200:nandana siri herath, 410220:DM Rathnayaka, 410260:R.D.W.M.Chandana Udaya Kumara, 340250:U.G.Wimalawathi Manike, 340490:W.A.Jayakodi Samaraweera, 34060:P.Premarathna, 340470:Manike, 340140:W.M.L.Manike, 340110:M.G.A.K.wikramasinghe, 34080:S.G.thilakarathna, 340320:r.d.sumanawathi, 340400:K.G.P.rupika, 340170:premarathne banda, 29030:I.G Janaki Attanayaka, 290380:P.Dayananda, 290400:P.Jayaneththi, 290500:Kanthi Premathilaka, 290590:R.Priyarathna, 290680:Milton Rathnayaka, 290720:T.A. Jayasooriya, 290830:J.Swarnathilaka, 290200:chandima priyadarshani, 290320:p renuka damayanthi, 280810:Lokubandara, 2801020:H.M.Wijekoon Bandara, 280310:R.M.P.Kumarihami, 280150:R.B.Nandawathi, 28090:K. Marapana, 280120:mallika kusum, 280430:nirmala priyadarshani, 280440:S M Lalith Bandara, 280670:paba alahakoon, 280770:A.M.D.S.rupika, 330150:I.M. Chandrawathi, 330180:Upathissa, 330380:H.M.Ariyaratna, 330390:K.W.Nimal, 33030:I. M. Dharmapala, 330260:I.M.Ubekoon, 330110:Neetha kumari, 33060:I.M premarathna, 330120:D B subarathne, 330280:H.B.Karunasena, 430370:D.D.B.Nimal Dissanayake, 430620:J. M. Kudabanda, 430740:H.G.Anula Kumari, 430390:Jayasundara, 430500:E.M.Sarath Chandradasa, 430540:J.A.jayathilaka, 430840:D R Dissanayake, 430700:P.G.Muthumanike, 430530:M.H.Disanayaka, 430360:D.A.Upasena, 250670:M.K.Nishamdeen, 250410:M.B.Kilabdeen, 25010:N.M.Ashad, 250340:Nasankhan, 250790:S.Fuad, 250810:M.L.Nagimudheen, 250650:H Nilhar, 250200:m h m rifan, 250500:S.H Rishadin, 2501280:k.a.razak, 27010:W.H.Nimal Herath Banda, 270160:E.M.Thilakarathne, 270260:E.A. Thushara Sampath, 270270:H B Sirisena, 270130:U.R.Kusumawathi, 270200:d m chandima malkanathi, 270340:h.p.m.senevirathna bandara, 270450:D.M.Abeysinghe, 270470:W.M.K.B.Appuhami, 270220:WM swarnalatha, 440260:R.M.Ariyadasa, 44050:P.H.sunethra Malkanthi, 44060:Jayathilaka, 440210:H.M.Senevirathna, 440240:Nilantha Wickramanayake, 440300:K.Devid, 440220:Darshana, 440120:W.T.M.Wikramasinghe, 44040:A.M somasiri, 440270:E W Jayarathna, 370440:R.M.Sarath Kumara, 370250:R.M.R.Piyasena, 370310:R M Sirisena Bandara, 370290:K. Darmasiri Chandraraththna, 370260:D.B.Wijerathne, 37030:R.M.K.Rathnayake, 370370:P.L.Sriyani Liyanage, 37070:a wijerathne, 37080:r.m.gamini wijerathna, 370240:RMC Rathnayaka, 360840:L.W.Hemachandra, 360890:R.M.C.B.Kahalla, 360900:R M M Lal Lidagedara, 360870:P.Bandusena, 360950:E.M Gamini Piyarathna, 360960:Sriyani Abeysingha, 360130:H.Edman, 360460:r.m.r.s.bandara, 360550: m p n rajakaruna, 360930:DG Gunapala, 420920:A.G.Sujani Kusum Karunarathne, 4201260:G.D.Premarathne, 4201730:R.M .Nandani Rathnayake, 42010:Achira sadaruwan, 420720:Manthilake, 420700:i.p.chaminda, 4201240:J A Hasitha vijayanthi, 4202350:S.A.M.Anula kumari, 420550:W.D. thushara sanjeeva, 4202280:kusumalatha dambagolla, 520220:A.M.Somapala, 520390:AM Kusumawathi, 52080:R.M Gunasekara, 520370:Nalini Kumari Rathnayake, 520750:H.M. Amarananda, 52060:D.Msuduubande, 520680:D.M.Buddadasa, 520540:D.M Disanayaka, 520240:a.m.jayawathi, 520330:a m darmasena, 530190:R.M.Sumanasiri, 530430:A M Thilakarathne, 530460:A.M Shantha Dharmakerthi, 530540:R.M.Kusum Kumari, 530580:R.M. Leelawathi, 530590:N.M Sumanasekara, 530660:R.M.Gunapala Rathnayake, 53070:A.M.Ranjith Dayananda, 53080:r.m.rajarathna, 530160:y m anura bandara, 580680:D.M. neela swarnamali, 580120:S.M Karunawathi, 580290:R.M.Leelawathi, 580540:K.P.M Himali Pathirana, 58080:H M Gunawathi, 580660:R.M.Gunadasa, 580820:W.D.M.Dananjani Kumarihami, 580180:D.M.Priyadarshani, 580380:r m gunarathne, 580610:h.m.sumanawathi, 450270:K.V.Nimal Jayasekara, 45060:J.M Karunarathna, 45010:M.B.Rajapaksha, 45040:P.M Abeyrathna, 45070:K H M Gunarathna, 450110:I.K.G. Mudiyanse, 45050:H.M Karunarathne, 450120:p m senewirathne, 450250:K.H.M.Karunapala, 450170:k.h.m.nandawathi, 60030:K.K.Ayesha Madhuwanthi, 600220:K K Ashoka Amarathunga, 600610:D.M. Wijith kumara, 600410:T.B.Jayantha Bandara, 600550:D.M.Chandrawathi, 60050:D.M.Gunawardhana, 600600:d.m.muthubanda, 600430:D.M.Chandani Pushpa, 600200:H.M Ambekoon, 600620:d m abayarathne, 540660:G.Anomma Indrani, 540300:A.D.Ariyasekara, 540310:K D Shanthi Kumari, 540400:U.K.Niranjana Sorojani, 540410:W.A.D Inoka Kumari, 540550:Y.D.Piyasena, 540750:W.D. Gunapala, 540360:R.D.Swarnalatha, 540330:a.d.rajasinghe, 540460:p k ruupasinghe, 610250:G.G Sendrik, 61060:A.K.D.Piyadasa, 610150:A.D.Premalatha, 610290:W.M.Amitha Priyadarshani, 610330:M.D Karolis, 610340:A.D. Alwis, 610400:G H Ariyadasa, 610350:A.D.Emalinna, 610270:a d hemasinghe, 610550:a.d.udenis silva, 470720:D.M Lakmal Prasanna, 470750:D.M Nilanthi, 470590:Asiri Lankathilaka, 470640:D.M.Darmasena, 470450:R M Bandara, 470130:Wimalasena, 470850:D.M.Ajanthi, 470340:D.M.Somawathi, 470660:r.m.nadeeka priyadarshana, 470830:d m thilakasiri, 490320:Kapila Weerasekara, 490180:H.M.Jagath Weerasinghe, 49030:H.M. Gunasekara, 490430:Vimala Kumari, 49070:B.M Sisira Kumara, 490230:W.M.Darmadasa, 490160:a m sunil aththanayake, 490290:H.M.Chandrapala, 490330:M.D Deepa Kumari, 490350:s.m.chandratilaka, 640130:R.M.A.B.Rathnayake, 640170:Darmapriya Bandara, 640310:J.M.Anulawathi, 640330:M.M.Ariyawathi, 640270:r.m.dilani kumudini, 640350:P.R Siril, 640460:k l danapala, 640850:J.M. Deepthi kumara, 640620:D.Ishara, 640450:LAM Chanaka sumeda, 630100:R.M.Tilak Priyantha, 63040:E.M.Hemathilaka Bandara, 63070:R.M.Dismma Kumara, 630140:Upali Rathnayake, 630180:R.M.Piyathilaka, 630190:E G Danarath Menike, 630210:W.M.Dingirimanik, 63060:T.M.P.B. Thennakon, 63080:m.m.nimal shantha, 630110:r m ananda, 650150:H.M. Jayasena, 6501230:R.M.Samarasekara, 65050:P.Hemapala, 650610:I.B Senavirathna, 650360:E.A.M.D Bandara, 650460:W.M.Gunapala, 6501240:s a r thilakarathne, 650530:M.M.Sudath Suranimala Bandara, 650580:m.m.senevirathna, 650910:SAR Padmasiri, 6202200:E.M.Piyasena, 620380:H.P. 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Karunabanda, 38030:chandrasekara, 380380:T.B.T.Malalasekara, 380150:PB.Jayasena, 380460:A.Abeysinghe, 38050:T renuka senanayake, 380330:W.S.Wijesinghe, 380240:P.B thilakarathna, 26070:K.Samantha Dissanayake, 260280:S.K.G.Senarathna, 260230:W.M.Silawthi, 26020:P. Karunasena, 26040:R.W.Thissa Kumara, 260310:premarathna, 260390:chama nilushani, 260440:B M Senevirathne, 260350:A.A.Danushka Bandara, 260400:H.M.Muthubanda, 460260:S P Indrajith, 460100:P.H.Gamini Disanayaka, 460190:Y.P.Piyasena, 460220:M.G Abeyrathna, 460170:P.H.Samantha, 460180:R.M.Somapala, 460250:Rasham Lakmal silva, 46020:E.V.Karunarathna, 46010:s p dayananda, 460210:u.m.wimalasena, 510350:G.H.Somasiri, 51080:G.H.R. Manathunga, 510310:E D Sheela Kanthi, 510210:A.G William Rajapaksha, 510250:G.H Chandrasena, 510390:K.D.Chandralatha, 51070:Manjula Ranaweera, 51020:gunapala landekumbura, 510130:G.H.Danapala, 510120:d c p gayani ranaweera, 560230:S.Kuvendraraj, 56030:W.M.Sumanawathi, 560130:W.M. 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gunathilaka, 1790130:H.K.gimarahami, 1790350:H. G. Chandralatha, 1790660:M.V. Suwinilatha, 1790680:T.L.Premadasa, 17901320:s.j.abeygunawrdhna, 1870590:w.indrasena, 1870700:W.H.Heenhami, 1870110:H.L.Wimalarathna, 1870490:W.Hemantha, 187030:L. M. Dias, 187050:P.M.Jayathissa, 1870150:W.Sompala, 1870800:hemalatha edirisinghe, 1870880:J.A.Gunapala, 1870140:Amaradasa, 185020:E.P.Dayarathne, 1850180:E.P.Nandasiri, 1850190:R.A.M.Gunawardana, 1850140:L.D.Karunawathi, 185060:L.G.A. Gunasiri, 185070:E. P. premasinghe, 185090:M.B.Suranga, 1850110:dayananda wickramasinghe, 1850120:A.P. priyantha jayanath, 1850150:M.G.Pemawathi, 194070:I.G. Sumanadasa, 1940300:A.V.Siripala, 194060:R.A.Sunil, 1940160:A.V. Amila, 194040:R.J.Kapila Nandana, 1940180:A. V. Thusitha Sampath, 1940210:M.G.Sarath Chandrasiri, 1940260:sumanawathi, 1940370:k.i. deepani, 1940150:WM jayasena, 196080:P.G.Somaratna, 1960170:L.Ariyadasa, 196040:K.P.Gunasekara, 1960570:RHK Rohana, 1960670:W.A.K.Sunil, 1960110:K.Buddadasa, 1960640:K. Dayananda, 196070:P.G.K.Sampath, 1960580:G. gamini, 1960340:M.P mahinda, 195070:L.D.L.pushoakumara, 1950100:H. A. G. Lalith, 1950380:K.Piyasena, 1950680:Gamini Hettiarachchi, 1950470:J.K.Somawantha, 195090:kp sirisena, 1950160:K.A.G sunil, 1950650:H.G.Margret, 1950140:r.d.siril, 1950700:Jayarathna hettiarachchi, 189050:Y.M.M.G.Kumuduni, 189010:R.G.Siripala, 189020:L. G. Indika, 189070:R.G. Gamini, 189080:R.L.N.G.Rathnayaka, 1890100:M.A.Aruna Sampath, 189040:S.Munasinghe, 189060:R.G Darmawathi, 1890120:K.A john, 189090:a.g.dayawathi, 218030:S. Thanushan, 218040:Sinnaraja Premaranjan, 2180680:K.Leelawathy, 2180300:K.Paramasivam, 2180260:S.Suganthi, 2180220:K.Lucky, 2180480:Srisena, 2180550:jasirthen, 2180370:Vincen paul, 2180520:kedeewasan, 2100390:R.Subramaniyam, 2100260:S.Krishanth, 21001450:Sivapalan Ganeswary, 21001390:Sukumaran, 21001500:Vanarajan, 2100950:S.Mahendran, 21001540:mayilvaganam kumarakulasingam, 210070:sasiharan, 2100410:V.Ramakrishnan, 21001250:pathmarasa Rasa, 2110100:T.Syamini, 2110110:Wasanthakumari, 2110130:Rasathurai Thanabalasingam, 211020:thiyaharasa senthuran, 211030:V.Subramaniam, 2110150:T.Sinnamma, 2110140:pauljeston, 211040:R.Renujan, 2110120:t.dineshnath, 211050:S.Satheeskumar, 2150480:T.Prakash, 2150580:Kathivel Sithamparam, 2150200:Arulraja, 2150430:M.Thiviyarasa, 2150600:Mayuran, 2150630:V.Uruthirakumar, 2150230:k.sarojiniathevi, 2150610:somasuntharam, 215080:thangaraja vasanthan, 2150400:S.Sivasekaram, 2010180:T.Baskaran, 201020:S.Manoharan, 2010150:K.Thayendiran, 2010110:P.Ketheeswaran, 201030:I.Kengeswaran, 201010:S.Sivasekaram, 2010140:S.Rajeevan, 201090:c.mohanathas, 2010160:aadhavan, 2010120:sivasesenthilathan, 2020870:S.Sathyakanthan, 202020:Latha, 2020430:S.Karunaakaran, 2020800:S.Rasalingam, 2020170:S.Sinthusha, 2020810:Sivaanantharaja Sancheevan, 2020210:s.rajarathnam, 202090:k.muthukumar, 2020220:A.Nithiyantham, 2020850:balananthini, 2200310:kedeewary, 2200340:Sebastian Sivananthini, 2200890:S. Suthash, 2200850:T.Sakeetha, 2200870:Prema.T, 2200230:Nirmaladevi, 2200190:R.Rajenthiram, 2200880:k.kamalathevi, 2200110:sivarani, 2200150:S.Yasotha, 205080:J.Mahrwoof, 2050110:N.Vajihutheen, 2050190:Ashana Pakkiyappa, 2050100:N.M.Amanulla, 2050130:Meera Saibhu Joonus, 205050:seithali thasleem, 205090:M.Mukuththar, 2050210:Muthalif Ibna Apas, 205070:mujeebullah, 2050240:muhamathu Leppal roshan, 2030160:K.Thavvamoorthy, 2030180:S.Rasenthiram, 2030220:Sethurasa, 2030320:V.Dineshan, 2030370:T.Vasanthakumari, 2030360:Y.Yohapakyam, 2030260:S.Kabeekaran, 203080:C.sivaramu, 2030200:nadarasan, 2030130:g.pirathipen, 217040:Raajapu Kanthaswamy, 217060:T.Thevarasha, 217010:Sivarasasinkam, 2170110:T.Makeshwary, 2170200:S. Kirubathasan, 217030:Santhiyappillai neviyregan, 2170130:S.Pakiyananthan, 217020:santhanayahi, 217080:s.mahatheven, 217070:loshini, 212040:G.M.Kumara, 212050:Dimuthu prasadani, 212090:P.Amarasiri, 212030:Anoja, 212060:J.Priyantha, 212080:k.l.anoma indrani, 2120100:M.upali, 2120110:akuralage A. nadawathi, 212020:K R Rathnasiri, 212070:G.Aruna shantha, 2060210:P.Chandasiri Bandara, 2060260:Ananda Subasinghe, 2060380:S.M Prasad, 2060450:P.Lalith Kumarasinghe, 2060560:P.Jayasena, 2060710:B.Nishshanka Daraniyagala, 2060990:B Weerasinghe, 2060860:anil wasantha, 2060320:p.w.namal suranjith, 2060730:HA Ananda Jayawardana

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[8] Categories\_groups

APPENDIX C — CATEGORIES



## APPENDIX C — CATEGORIES

[illegible]

[illegible]



- 6:treatment group 6, 6:treatment group 6, 6:treatment group 6, 5:treatment group 5, 5:treatment group 5, 5:treatment group 5, 5:treatment group 5, 6:treatment group 6, 5:treatment group 5, 6:treatment group 6, 5:treatment group 5, 6:treatment group 6, 6:treatment group 6, 5:treatment group 5, 6:treatment group 6, 2:treatment group 2, 1:treatment group 1, 2:treatment group 2, 2:treatment group 2, 1:treatment group 1, 1:treatment group 1, 1:treatment group 1, 2:treatment group 2, 1:treatment group 1, 2:treatment group 2, 5:treatment group 5, 5:treatment group 5, 6:treatment group 6, 6:treatment group 6, 6:treatment group 6, 6:treatment group 6, 5:treatment group 5, 5:treatment group 5, 6:treatment group 6, 5:treatment group 5, 4:treatment group 4, 3:treatment group 3, 3:treatment group 3, 3:treatment group 3, 3:treatment group 3, 4:treatment group 4, 4:treatment group 4, 4:treatment group 4, 3:treatment group 3, 4:treatment group 4, 3:treatment group 3, 3:treatment group 3, 3:treatment group 3, 3:treatment group 3, 4:treatment group 4, 4:treatment group 4, 4:treatment group 4, 6:treatment group 6, 6:treatment group 6, 5:treatment group 5, 5:treatment group 5, 5:treatment group 5, 6:treatment group 6, 6:treatment group 6, 5:treatment group 5, 6:treatment group 6, 5:treatment group 5, 4:treatment group 4, 4:treatment group 4, 4:treatment group 4, 3:treatment group 3, 3:treatment group 3, 3:treatment group 3, 3:treatment group 3, 3:treatment group 3, 4:treatment group 4, 4:treatment group 4, 4:treatment group 4
- [9] [b\\_07: B07. What is the <u>highest formal education qualification</u> <font color="blue">%rosteritle%</font> has acquired?](#)  
Categories: 1:NONE, 2:GRADE 1, 3:GRADE 2, 4:GRADE 3, 5:GRADE 4, 6:GRADE 5, 7:GRADE 6, 8:GRADE 7, 9:GRADE 8, 10:GRADE 9, 11:GRADE 10, 12:GRADE 11, 13:G.C.E. (O/L) PASSED, 14:G.C.E. (A/L) PASSED, 15:UNDERGRADUATE, 16:BACHELOR'S DEGREE, 17:DIPLOMA HOLDER, 18:MASTER'S DEGREE & ABOVE, 19:NOT QUALIFIED FOR SCHOOLING
- [10] [ca2\\_01: CA201. What is the <u>main crop</u> cultivated on the <font color="blue">%rosteritle%</font> plot during 2023/2024 Maha season?](#)  
Categories: 1:RICE, 2:MAIZE, 3:BLACK GRAM, 4:GROUNDNUT, 5:SOYA BEAN, 6:COWPEA, 7:GREEN GRAM, 8:GINGERLY, 9:FINGER MILLET, 10:CHILIES, 11:LUFFA, 12:LADIES FINGERS, 13:BRINJAL, 14:BITTER GOURD, 15:TOMATO, 16:PUMPKIN, 17:CAPSICUM, 18:OTHER (SPECIFY), 19:Beans, 20:Carrots, 21:Potatoes
- [11] [ca2\\_02\\_oth: CA202. What are the other crops planted on the <font color="blue">%rosteritle%</font> plot other than <font color="red">%ca2\\_01%</font>?](#)  
Categories: 2:MAIZE, 3:BLACK GRAM, 4:GROUNDNUT, 5:SOYA BEAN, 6:COWPEA, 7:GREEN GRAM, 8:GINGERLY, 9:FINGER MILLET, 10:CHILIES, 11:LUFFA, 12:LADIES FINGERS, 13:BRINJAL, 14:BITTER GOURD, 15:TOMATO, 18:OTHER (SPECIFY), 19:Long Beans, 20:Banana, 22:Coconut
- [12] [ca2\\_06: CA206. What main <u>seed variety</u> did the household use for the first planting of <font color="red">%ca2\\_01%</font>?](#)  
Categories: -999:VARIETY UNKNOWN, 1:VARIETY KNOWN, 2:VARIETY KNOWN BUT NOT LISTED, 32:BG352, 34:BG358, 35:BG359, 36:BG360, 91:BG300, 92:BG372, 93:BG366, 94:BG409, 95:At362, 96:At373, 97:At354, 98:At306, 100:At309, 26:At405, 101:BW364, 102:BW372, 103:BW367, 104:Ld371, 105:Ld356, 106:Ld253, 107:PCAIFIC 984, 108:PCAIFIC 739, 109:PCAIFIC 139, 110:PCAIFIC 339, 111:JET 999, 112:GT 709, 113:GT 808, 114:PAC 751, 39:BHADRA, 40:RUWAN, 41:ARUNA, 42:MUTHU, 43:RANAWANA, 44:OSHADHA, 45:RAVI, 46:Pb-1, 47:PM-13, 48:MISB01, 49:MI35, 50:WAJIRA, 51:WARUNI, 52:DAHAWALA, 53:BOMBAY, 54:KWR, 55:RASHMI, 56:T146, 57:RAJITHA, 58:T245, 59:LANKASOUR(GORAKATAKKALI), 60:THILINA, 61:MAHESHA, 62:RAVI TOMATO, 63:KC01, 64:THARIDU, 65:ROMA, 66:BIYAN, 67:BATHIYA, 68:MI-1, 69:GALKIRIYAGAMASELECTION, 70:MI-2, 71:MIVANNIYA1, 72:KA-2, 73:MICH3, 74:ARUNALU(BI-39), 75:MIPC-1, 76:MI-HOT, 77:MI-GREEN, 78:MICH1-LOCALHYBRID, 79:ANJALEE(F1HYBRID), 80:AMANDA(F1HYBRID)PADAGODA(BWLL), 81:SM64, 82:THINNAVELLIPURPLE, 83:HUNGARIANYELLOWWAT(HYW), 84:CA-8, 85:THINNAVELLYWHITE, 86:MC43, 87:ANKRUHUNU, 88:MI-5, 89:MI-7, 90:HARITHA
- [13] [ca2\\_25: CA225. What was the main reason for <u>not harvesting the whole area of <font color="red">%ca2\\_01%</font>?</u>](#)  
Categories: 1:WATER LOGGING, 2:WILTING DUE TO DROUGHT, 3:ANIMAL/BIRD DESTRUCTION, 4:FIELD NOT WEEDED, WEEDED LATE, 5:PESTS AND DISEASES, 6:FIRE, 7:THEFT, 8:FLOODS, HEAVY RAIN, 9:SOILS GENERALLY BAD, 10:LACK OF FERTILIZER, 11:LACK MANAGEMENT EXPERIENCE, 12:RECEIVED BAD ADVICE, 13:LABOUR SHORTAGES, 14:FAILED GERMINATION DUE TO DROUGHT, 15:FAILED GERMINATION DUE TO POOR QUALITY SEEDS, 16:LOW PRODUCTIVITY DUE TO LOW QUALITY SEEDS, 17:PLANTED LATE, 18:EATEN FRESH, 19:WITCH WEED / STRIGA, 20:DONT KNOW, 21:FUEL OR MACHINERY SHORTAGE, 22:OTHER (SPECIFY)
- [14] [ca4\\_01: CA401. What is the <u>main crop</u> cultivated on the <font color="blue">%rosteritle%</font> plot during 2023/2024 Maha season?](#)  
Categories: 1:RICE, 2:MAIZE, 3:BLACK GRAM, 4:GROUNDNUT, 5:SOYA BEAN, 6:COWPEA, 7:GREEN GRAM, 8:GINGERLY, 9:FINGER MILLET, 10:CHILIES, 11:LUFFA, 12:LADIES FINGERS, 13:BRINJAL, 14:BITTER GOURD, 15:TOMATO, 16:PUMPKIN, 17:CAPSICUM, 18:OTHER (SPECIFY), 19:Carrots, 20:Beans, 21:Long Beans, 22:Potatoes
- [15] [ca4\\_03: CA403. What are the other crops planted on the <font color="blue">%rosteritle%</font> plot other than <font color="red">%ca4\\_01%</font>?](#)  
Categories: 2:MAIZE, 3:BLACK GRAM, 4:GROUNDNUT, 6:COWPEA, 7:GREEN GRAM, 8:GINGERLY, 9:FINGER MILLET, 10:CHILIES, 11:LUFFA, 12:LADIES FINGERS, 13:BRINJAL, 14:BITTER GOURD, 15:TOMATO, 16:PUMPKIN, 17:CAPSICUM, 18:OTHER, 19:Long Beans
- [16] [ca4\\_07: CA407. What main <u>seed variety</u> did the household use for the first planting of <font color="red">%ca4\\_01%</font>?](#)  
Categories: -999:VARIETY UNKNOWN, 1:VARIETY KNOWN, 2:VARIETY KNOWN BUT NOT LISTED, 32:BG352, 34:BG358, 35:BG359, 36:BG360, 91:BG300, 92:BG372, 93:BG366, 94:BG409, 95:At362, 96:At373, 97:At354, 98:At306, 100:At309, 26:At405, 101:BW364, 102:BW372, 103:BW367, 104:Ld371, 105:Ld356, 106:Ld253, 107:PCAIFIC 984, 108:PCAIFIC 739, 109:PCAIFIC 139, 110:PCAIFIC 339, 111:JET 999, 112:GT 709, 113:GT 808, 114:PAC 751, 39:BHADRA, 40:RUWAN, 41:ARUNA, 42:MUTHU, 43:RANAWANA, 44:OSHADHA, 45:RAVI, 46:Pb-1, 47:PM-13, 48:MISB01, 49:MI35, 50:WAJIRA, 51:WARUNI, 52:DAHAWALA, 53:BOMBAY, 54:KWR, 55:RASHMI, 56:T146, 57:RAJITHA, 58:T245, 59:LANKASOUR(GORAKATAKKALI), 60:THILINA, 61:MAHESHA, 62:RAVI TOMATO, 63:KC01, 64:THARIDU, 65:ROMA, 66:BIYAN, 67:BATHIYA, 68:MI-1, 69:GALKIRIYAGAMASELECTION, 70:MI-2, 71:MIVANNIYA1, 72:KA-2, 73:MICH3, 74:ARUNALU(BI-39), 75:MIPC-1, 76:MI-HOT, 77:MI-GREEN, 78:MICH1-LOCALHYBRID, 79:ANJALEE(F1HYBRID), 80:AMANDA(F1HYBRID)PADAGODA(BWLL), 81:SM64, 82:THINNAVELLIPURPLE, 83:HUNGARIANYELLOWWAT(HYW), 84:CA-8, 85:THINNAVELLYWHITE, 86:MC43, 87:ANKRUHUNU, 88:MI-5, 89:MI-7, 90:HARITHA
- [17] [ca4\\_26: CA426. What was the main reason for <u>not harvesting the whole <font color="red">%ca4\\_01%</font> area</u>?](#)  
Categories: 1:WATER LOGGING, 2:WILTING DUE TO DROUGHT, 3:ANIMAL/BIRD DESTRUCTION, 4:FIELD NOT WEEDED, WEEDED LATE, 5:PESTS AND DISEASES, 6:FIRE, 7:THEFT, 8:FLOODS, HEAVY RAIN, 9:SOILS GENERALLY BAD, 10:LACK OF FERTILIZER, 11:LACK MANAGEMENT EXPERIENCE, 12:RECEIVED BAD ADVICE, 13:LABOUR SHORTAGES, 14:FAILED GERMINATION DUE TO DROUGHT, 15:FAILED GERMINATION DUE TO POOR QUALITY SEEDS, 16:LOW PRODUCTIVITY DUE TO LOW QUALITY SEEDS, 17:PLANTED LATE, 18:EATEN FRESH, 19:WITCH WEED / STRIGA, 20:DONT KNOW, 21:FUEL OR MACHINERY SHORTAGE, 22:OTHER (SPECIFY)
- [18] [cc\\_02: PCCODE. Please list the crops produced/harvested on the <font color="blue">%rosteritle%</font> plot from October 1st 2023 to %Intv\\_Start%](#)  
Categories: 1:TEA, 2:COCONUT, 3:MANGO, 4:CASHEW NUT, 5:ORANGE, 6:BANANAS, 7:PINEAPPLE, 8:GUAVAS, 9:LIME, 10:JACK FRUIT, 11:PAPAW, 12:ARECA NUT, 13:CINNAMON, 14:BEETLE, 15:PEPPER, 16:RUBBER, 17:OTHER (SPECIFY)
- [19] [f2: F2. Which of these crops were sold or bartered by the household from October 1st 2023 to %Intv\\_Start%?](#)  
Categories: 2:MAIZE, 3:BLACK GRAM, 4:GROUNDNUT, 5:SOYA BEAN, 6:COWPEA, 7:GREEN GRAM, 8:GINGERLY, 9:FINGER MILLET, 10:CHILIES, 11:LUFFA, 12:LADIES FINGERS, 13:BRINJAL, 14:BITTER GOURD, 15:TOMATO, 16:PUMPKIN, 17:CAPSICUM, 18:OTHER (SPECIFY), 19:BEANS, 20:POTATOES, 21:TEA
- [20] [ha\\_104\\_vegetables: HA104. Over the past one week \(7 days\), did you or others in your household consume any of the following vegetables?](#)  
Categories: 401:ONION, 402:CABBAGE, 403:CAPSICUM, 404:EGGPLANT, 405:BEETROOT, 406:LEEEKS, 407:RADISH, 408:KNOL KNOL,

410:TOMATO, 411:WINGED BEANS, 412:SNAKE GOURD, 413:LUFFA, 414:BITTER GOURD, 415:CUCUMBER, 416:PUMPKIN, 417:DRUMSTICKS (HORSE RADISH TREE), 418:OKRA, 419:MUSHROOM, 420:COOKING MELON, 421:JACK FRUIT, 422:BREAD FRUIT, 423:LEAFY VEGETABLES

- [21] [I407: I407. Which of the following advice do you wish to receive or wish to receive more?](#)

Categories: 1:FERTILIZERS USE, 2:PEST AND DISEASE CONTROL, 3:NEW CULTIVATION TECHNOLOGY, 4:WATER AND IRRIGATION MANAGEMENT, 5:ORGANIC AGRICULTURE AND CONSERVATION FARMING, 6:SALE AND MARKETING, 7:CONTROL WILD ANIMAL ATTACK, 8:PLANTING, 9:HARVESTING, 10:CROP VARIETY, 11:THE USE OF MACHINERY AND EQUIPMENT, 12:CROP STORAGE AND LOSS REDUCTION, 13:PACKAGING AND TRANSPORTATION, 14:CREDIT AND MICRO FINANCE, 15:SOIL AND NUTRIENT MANAGEMENT, 16:NONE, 17:OTHER (SPECIFY)

- [22] [I1\\_04: I104. How did the household use the information received from <font color="blue">%rosteritle%</font>?](#)

Categories: 0:NOT USED, 1:TO DECIDE WHEN TO PREPARE LAND, 2:TO DECIDE SEED VARIETY, 3:TO DECIDE WHEN TO PLANT/PLOUGH, 4:TO DECIDE WHEN TO APPLY FERTILIZER AND QUANTITY, 5:TO DECIDE PEST CONTROL PRACTICE, 6:TO DECIDE WHEN TO HARVEST, 7:TO DECIDE STORAGE MANAGEMENT, 8:TO DECIDE WHEN AND WHERE TO SELL CROP, 9:TO DECIDE WHETHER TO STORE DRINKING WATER FOR ANIMAL AND HOUSEHOLD, 10:TO DECIDE WHETHER TO STORE FOOD FOR ANIMAL AND HOUSEHOLD, 11:TO DECIDE WHETHER TO TEMPORARILY MOVE TO ANOTHER PLACE, 12:TO AVOID POSSIBLE DAMAGE TO THE HOUSE OR ASSET, 13:TO DECIDE WHEN AND HOW MUCH TO IRRIGATE, 15:TO DECIDE HOW TO PLANT/PLOUGH, 16:TO DECIDE HOW TO APPLY FERTILIZER, 17:TO DECIDE WHICH FERTILIZER TO APPLY, 14:OTHER (SPECIFY)

- [23] [I2\\_03: I203. How did the household use the information received from <font color="blue">%rosteritle%</font>?](#)

Categories: 0:NOT USED, 1:TO DECIDE WHEN TO PREPARE LAND, 2:TO DECIDE SEED VARIETY, 3:TO DECIDE WHEN TO PLANT/PLOUGH, 4:TO DECIDE WHEN TO APPLY FERTILIZER AND QUANTITY, 5:TO DECIDE PEST CONTROL PRACTICE, 6:TO DECIDE WHEN TO HARVEST, 7:TO DECIDE STORAGE MANAGEMENT, 8:TO DECIDE WHEN AND WHERE TO SELL CROP, 9:TO DECIDE WHETHER TO STORE DRINKING WATER FOR ANIMAL AND HOUSEHOLD, 10:TO DECIDE WHETHER TO STORE FOOD FOR ANIMAL AND HOUSEHOLD, 11:TO DECIDE WHETHER TO TEMPORARILY MOVE TO ANOTHER PLACE, 12:TO AVOID POSSIBLE DAMAGE TO THE HOUSE OR ASSET, 13:TO DECIDE WHEN AND HOW MUCH TO IRRIGATE, 15:TO DECIDE HOW TO PLANT/PLOUGH, 16:TO DECIDE HOW TO APPLY FERTILIZER, 17:TO DECIDE WHICH FERTILIZER TO APPLY, 14:OTHER (SPECIFY)

- [24] [I\\_101: L101. Did the household <u>own any of these assets</u> as of %Intv\\_Start%?](#)

Categories: 1:BUFFALOES -DRAWN PLOUGH, 2:DISC PLOUGH, 3:HARROWS, 4:SEEDERS, 5:RIDGER/ WEEDER, 6:TRANSPLANTER, 7:TWO WHEELS TRACTOR, 8:FOUR WHEELS TRACTORS, 9:HAND DRIVEN TRACTOR, 10:COMBINE HARVESTER, 11:TSUNAMI, 12:WATER PUMP / TREADLE PUMP, 13:OTHER IRRIGATION EQUIPMENT (E.G., IRRIGATION PIPES), 14:KNAPSACK SPRAYER, 15:BOOM SPRAYER, 16:BOATS/CANOES, 17:FISHING NET, 18:MOTORCYCLE, 19:BICYCLES, 20:TRUCKS/LORRIES, 21:THREE-WHEELER, 22:VAN, 23:CAR, 24:MOBILE PHONE, 25:RADIO, 26:TV, 27:SEWING MACHINE, 28:WATER TANK

- [25] [I\\_102: L102. Did the household lose or have any of these assets damaged due to flood or storm from 2023 to 2024?](#)

Categories: 1:BUFFALOES -DRAWN PLOUGH, 2:DISC PLOUGH, 3:HARROWS, 4:SEEDERS, 5:RIDGER/ WEEDER, 6:TRANSPLANTER, 7:TWO WHEELS TRACTOR, 8:FOUR WHEELS TRACTORS, 9:HAND DRIVEN TRACTOR, 10:COMBINE HARVESTER, 12:WATER PUMP / TREADLE PUMP, 13:OTHER IRRIGATION EQUIPMENT (E.G., IRRIGATION PIPES), 14:KNAPSACK SPRAYER, 15:BOOM SPRAYER, 16:BOATS/CANOES, 17:FISHING NET, 18:MOTORCYCLE, 19:BICYCLES, 20:TRUCKS/LORRIES, 21:THREE-WHEELER, 22:VAN, 23:CAR, 24:MOBILE PHONE, 25:RADIO, 26:TV, 27:SEWING MACHINE, 28:WATER TANK

## APPENDIX D — VARIABLES

[1] [b\\_05](#):

```
/* This calculates the age from the given date of birth. Since both month can be 99, then we have to write multiple cases to account for 99 values. FullYearsBetween finds the number of years between two given dates This uses the following questions: InterviewDate - date of interview dob_month - month in DOB dob_year - year in DOB */ // if month is unknown, calculate age based on year of interview and year of DOB
b_04b == 99 ? Intv_Start.Value.Year - b_04a : FullYearsBetween( new DateTime((int) b_04a, (int) b_04b, (int) 15), Intv_Start )
```

## APPENDIX E — CATEGORIES FILTERS

- [1] [ca2\\_06: CA206. What main <u>seed variety</u> did the household use for the first planting of <font color="red">%ca2\\_01%</font>?](#)

```
//rice ca2_01==1 && (@optioncode==--999 || (@optioncode>1 && @optioncode<=37) || (@optioncode>=91 && @optioncode<=106)) ||  
//maize ca2_01==2 && (@optioncode==--999 || @optioncode==2 || (@optioncode>37 && @optioncode<=42 || @optioncode==2) ||  
(@optioncode>=107 && @optioncode<=114)) || //black gram ca2_01==3 && (@optioncode==--999 || @optioncode<=1) || //groundnut  
ca2_01==4 && (@optioncode==--999 || @optioncode<=1) || //soyabean ca2_01==5 && (@optioncode==--999 || (@optioncode>45 &&  
@optioncode<=48 || @optioncode==2)) || //cowpea ca2_01==6 && (@optioncode==--999 || (@optioncode>48 && @optioncode<=53 ||  
@optioncode==2)) || //green gram ca2_01==7 && (@optioncode==--999 || @optioncode<=1) || //gingerly ca2_01==8 && (@optioncode==--999  
|| @optioncode<=1) || //finger millet ca2_01==9 && (@optioncode==--999 || @optioncode==2 || (@optioncode>42 && @optioncode<=45 ||  
@optioncode==2)) || //chillies ca2_01==10 && (@optioncode==--999 || @optioncode==2 || (@optioncode>67 && @optioncode<=78 ||  
@optioncode==2)) || //luffa ca2_01==11 && (@optioncode==--999 || @optioncode<=1) || //ladies Finger ca2_01==12 && (@optioncode==--999  
|| @optioncode==2 || (@optioncode>87 && @optioncode<=90 || @optioncode==2)) || //brinjal ca2_01==13 && (@optioncode==--999 ||  
@optioncode==2 || @optioncode>78 && @optioncode<=82 || @optioncode==2)) || //bitter gourd ca2_01==14 && (@optioncode==--999 ||  
(@optioncode>84 && @optioncode<=86 || @optioncode==2)) || //tomato ca2_01==15 && (@optioncode==--999 || @optioncode==2 ||  
(@optioncode>53 && @optioncode<=67 || @optioncode==2)) || //pumpkins ca2_01==16 && (@optioncode==--999 || @optioncode==2 ||  
@optioncode>87) || //capsicum ca2_01==17 && (@optioncode==--999 || @optioncode==2 || (@optioncode>82 && @optioncode<=84 ||  
@optioncode==2)) || //other ca2_01==18 && (@optioncode==--999 || @optioncode<=1)
```

- [2] [ca4\\_07: CA407. What main <u>seed variety</u> did the household use for the first planting of <font color="red">%ca4\\_01%</font>?](#)

```
//rice ca4_01==1 && (@optioncode==--999 || (@optioncode>1 && @optioncode<=37) || (@optioncode>=91 && @optioncode<=106)) ||  
//maize ca4_01==2 && (@optioncode==--999 || @optioncode==2 || (@optioncode>37 && @optioncode<=42 || @optioncode==2) ||  
(@optioncode>=107 && @optioncode<=114)) || //black gram ca4_01==3 && (@optioncode==--999 || @optioncode<=1) || //groundnut  
ca4_01==4 && (@optioncode==--999 || @optioncode<=1) || //soyabean ca4_01==5 && (@optioncode==--999 || (@optioncode>45 &&  
@optioncode<=48 || @optioncode==2)) || //cowpea ca4_01==6 && (@optioncode==--999 || (@optioncode>48 && @optioncode<=53 ||  
@optioncode==2)) || //green gram ca4_01==7 && (@optioncode==--999 || @optioncode<=1) || //gingerly ca4_01==8 && (@optioncode==--999  
|| @optioncode<=1) || //finger millet ca4_01==9 && (@optioncode==--999 || @optioncode==2 || (@optioncode>42 && @optioncode<=45 ||  
@optioncode==2)) || //chillies ca4_01==10 && (@optioncode==--999 || @optioncode==2 || (@optioncode>67 && @optioncode<=78 ||  
@optioncode==2)) || //luffa ca4_01==11 && (@optioncode==--999 || @optioncode<=1) || //ladies Finger ca4_01==12 && (@optioncode==--999  
|| @optioncode==2 || (@optioncode>87 && @optioncode<=90 || @optioncode==2)) || //brinjal ca4_01==13 && (@optioncode==--999 ||  
@optioncode==2 || (@optioncode>78 && @optioncode<=82 || @optioncode==2)) || //bitter gourd ca4_01==14 && (@optioncode==--999 ||  
(@optioncode>84 && @optioncode<=86 || @optioncode==2)) || //tomato ca4_01==15 && (@optioncode==--999 || @optioncode==2 ||  
(@optioncode>53 && @optioncode<=67 || @optioncode==2)) || //pumpkins ca4_01==16 && (@optioncode==--999 || @optioncode==2 ||  
@optioncode>87) || //capsicum ca4_01==17 && (@optioncode==--999 || @optioncode==2 || (@optioncode>82 && @optioncode<=84 ||  
@optioncode==2)) || //other ca4_01==18 && (@optioncode==--999 || @optioncode<=1)
```

Legend and structure of information in this file

| Name of section  |                                 | Type of question, scope  |  | Variable name        |
|--|---------------------------------|--|--|----------------------|
| Enabling condition for this section  | Question title                  | Answer options   |  |                      |
| E s4_other_sources_which.Contains(98)  | SECTION 5: OTHER INCOME SOURCES |  |  |                      |
| Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur?   |                                 | MULTI-SELECT<br>SCOPE: PREFILLED   |  | s4_rel_leaders_other |
| I This refers to family relations<br>E s3_time_other > 0<br>V1 s4_rel_leaders_which.Contains(98)<br>M1 Can not be itself<br>V2 (s3_time_other_breeding_advice <= (50 - s3_time_art_insem_advice))    s3_time_other_breeding_advice == 0<br>M2 This person is not in the list<br>F optioncode != s5_ignored_option_code |                                 | 01 <input type="checkbox"/> Community animal health workers<br>02 <input type="checkbox"/> Private<br>03 <input type="checkbox"/> Government<br>04 <input type="checkbox"/> Livestock keepers association<br>05 <input type="checkbox"/> NGO<br><br>And 5 other [13] |  |                      |
| Additional information:<br>"I" – Question instruction<br>"E" – Enabling condition<br>"V1" – Validation condition №1<br>"M1" – Message for validation №1<br>"F" – Filter in Categorical questions   |                                 | Link to full set in appendix   |  |                      |

| Breadcrumbs   |                         |
|---|-------------------------|
| Type or roster  | Roster Title            |
| CHAPTER 3 IDENTIFICATION /<br>Roster:<br>generated by fixed list:               | LEADER RELATION DETAILS |
| 01 Ward Livestock Officer<br>02 Village Livestock Officer<br>99 Other (specify) |                         |
| List items  |                         |