2016 FNNR ABM Validation Survey

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Township： |  | | |  | | | |
| Ad Village： |  | | | | |  | |
| Nt Village： |  | | | | |  | |
| ＩＤ： | V. |  |  | |  | |  |
| 2014 -15 ID: |  |  |  | |  | |  |
| Head of hh: |  |  |  | |  | |  |
| Respondenc： |  |  |  | |  | |  |
| Phone： |  | | | | |  | |

|  |  |  |  |
| --- | --- | --- | --- |
| **RESULT CODE** | **Visit 1** | **Visit 2** | **Visit 3** |
| **a. COMPLETED** |  |  |  |
| **b. INCOMPLETE** |  |  |  |
| **c. DWELLING NOT FOUND** |  |  |  |
| **d. DWELLING VACANT** |  |  |  |
| **e. NO ADEQUATE RESPONDENT PRESENT** |  |  |  |
| **f. REFUSED** |  |  |  |
| **g. OTHER (SPECIFY)** |  |  |  |
| **h. TIME FOR NEXT VISIT (*if necessary*)** |  |  |  |
| **On-site GPS reading** | **NO** | **Partial** | **Completed** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Interviewer(s): |  | | | |  |
|  |  | | | |  |
| Date: | / | / | 2016 |  |  |
|  | Month | Day | Year |  |  |
| Start time: | : | | | |  |
| End time: | : | | | |  |
| note : |  | | | |  |

Version: 04-17-2016

ＩＤ: V.

Interviewer(s):

**Date: /  / 2016**

**month day year**

**Workload of raising pigs：collect pigweed，process pigweed，process pig food；**

**One day of work time（huolu）：8 hours work for an adult**

Section 1: Household Roster

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PERSON  I  D | **1.1**  List names of all current household members (those who are living, eating, and sleeping at the present time in the dwelling) with the respondent first).  *(full name for interveiwed only, first name for the rest)* | **1.2**  What is the relationship of this person to the respondent?  *<see Relationship Codes>* | **1.3**  What is the sex?  1. Male  2. Female | **1.4**  How old is X in completed years (age at last birthday)? | **1.5**  What is the ethnicity?  1. Han  2. Miao  3. Tujia  4. Other\_\_\_\_ | *(for age > 6)*  **1.10a**  How many years of education has X completed? | **1.15**  What is the present marital status of X?  1. Legally Married  2. Had marriage ceremony but under age  3. Separated  4. Divorced  5. Widowed  6. Never Married | *(for age > 13)*  **1.16**  What is current work status  1. Work on own farm  2. Off-farm agricultural work  3. Non-farm business  4. Off-farm non-agricultural work  5. Student  6. Not working  7. Unable to work due to old age, disabled  8. Other\_\_\_\_\_\_\_\_\_ |
| 1 |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |  |  |
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| 8 |  |  |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |  |  |

Section 2: Housing Conditions

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Question** | **Terms** | **Answers** |
| **2.1c** | What is the tenure status of this dwelling? | 1. core zone  2. experimental zone  3. no in reserve |  |
| **2.1d** | Google Earth : mark the one of the house corners（with**2.1d）** |  |  |
| **2.2** |  | i. Long. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ E ii.Lat. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_N |  |
| **2.3** | Elevation | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_meters |  |
| **2.4** | Reading accuracy | ——————————meters |  |
| **2.5** | Does the dwelling have electricity? | 1. Yes, all time  2. Yes, most of time  3. Yes, only some of time  4. No |  |
| **2.6** | Do you have running (piped) water available inside the dwelling? | 1. Yes  2. No |  |
| **2.7** | What kind of sanitary facility do you have (toilet)? | 1. Flush toilet  2. Squat toilet  3. Latrine  4. Pit in ground outside dwelling  5. Open field  6. Other\_\_\_\_\_ |  |
| **2.8b** | Does the household treat the water for drinking? | 1. Always  2. Most of time  3. Occasionally |  |
| **2.9a** | How long does it take to walk from your house to the nearest primary school, in minutes? |  |  |
| **2.9b** | Generally, how long does it take to walk from your house to the nearest public or private health clinic (minutes)? |  |  |
| **2.10a** | And how long to the nearest road (including dirt road)? |  |  |
| **2.10b** | Since 2001, has there been a new road been or improved road that reduces your time to get to the places your household often goes to? | 1. Yes  2. No **(skip to 2.11)** |  |
| **2.10c** | When did this occur? (not include ones still under construction)? |  |  |
| **2.11** | How long does it take to walk from your house to the Core zone? |  |  |
| **2.13a** | What fuel does the household most use for cooking?  *(circle all mentioned without reading)* | 1.Wood 4.Gas/Propane  2.Coal, charcoal 5.Biogas  3.Electricity 6.Charcoal  7. Other\_\_\_\_\_ |  |
| **2.13b** | What fuel does the household most use for heating?  *(circle all mentioned without reading)* | 1.Wood 4.Gas/Propane  2.Coal, charcoal 5.Biogas  3.Electricity 6.Charcoal  7. Other\_\_\_\_\_ |  |
| **2.13c** | What fuel does the household most use for cooking for pigs?  *(circle all mentioned without reading)* | 1.Wood 4.Gas/Propane  2.Coal, charcoal 5.Biogas  3.Electricity 6.Other\_\_\_\_\_ |  |
| **2.14a** | How much has the household spent on electricity in the past 12 months? |  |  |
| **2.14d** | What was the charcoal consumption in the past 12 months ? | Kg \_\_\_\_ Unit price\_\_\_\_\_ |  |

**hange guess this will be it. viewer'in a separately sheet that only supervisors have access to . curacy, Elevation, these 4 tw**Section 3: Land use and GTGP participation

**【interviewers read：GTGP refers to the activities with compensations funded by the government only】**

**3.1a** Dose this household have any agricultural land (includes enrolled GTGP land) with 0.1 mu or more for the largest parcel) ? 0. no（skip to **2.1）**； 1. yes

**3.1b** Total area of rice paddles（include parcels enrolled in GTGP）? i \_\_\_\_\_\_\_(mu)，these paddles can produce ii\_\_\_\_\_\_\_\_ Millet (0.5kg)

Among the paddles v \_\_\_\_\_\_\_\_ mu enrolled in GTGP

**3.1c** Total area of dry land（include parcels enrolled in GTGP）? i \_\_\_\_\_\_\_\_（mu）；

Assume plant corns on all the dry land，output ii\_\_\_\_\_\_\_\_\_ (0.5 kg)

Assume plant potato on all the dry land，output ii\_\_\_\_\_\_\_\_\_ (0.5 kg)

Assume plant sweet potato on all the dry land，output ii\_\_\_\_\_\_\_\_\_ (0.5 kg)

Among the dry land vi \_\_\_\_\_\_\_\_ mu enrolled in GTGP

**Land Enrolled in GTGP\*** *Google Earth (Cache): mark the areas (with 3.2-1，3.2-2…)。*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **3.2 ID of enrolled GTGP land** | **3.3a**  Before GTGP  1. dry land  2. rice paddle | **3.3b**  Area of parcel (in mu) | **3.3c**  Location of parcel  (1.Core zone, 2.Experimental zone, 3.Outside FNNR) | **3.3d**  Long. & Lat. of center of the parcel | **3.3e**  Elevation of center of the parcel | **3.3f**  Reading accuracy | **3.4**  How far from your house (in min)? | **3.5\*\*\***  Plants in the last 12 months  1. Ecological Forest，  2. Forest for profit,  3. furlough,  4. \_\_\_\_\_ (other) | **3.6**  The year of enrollment | **3.7**  Workload for the parcel (8 hour for 1 workload) | **3.8a**  How much output was there in the past 12 months?  （0 for no output）？ | **3.8b**  How much cash made on this parcel in the past 12 months?  （0 for no output）？  (yuan) | **3.9**  What was the main use before enrollment?  <*see Agricultural Output Codes in Answer Sheet*> | **3.10a**  Output before enrollment?  （0.5kg） | **3.10b**  Output before enrollment?  （pick） |
| Parcel 1**i.** |  |  |  | E |  |  |  |  |  |  |  |  |  |  |  |
|  | N |  |  |  |  |  |  |  |
| Parcel 2**ii.** |  |  |  | E |  |  |  |  |  |  |  |  |  |  |  |
|  | N |  |  |  |  |  |  |  |
| Parcel 3 **iii.** |  |  |  | E |  |  |  |  |  |  |  |  |  |  |  |
|  | N |  |  |  |  |  |  |  |
| Parcel 4 **iv.** |  |  |  | E |  |  |  |  |  |  |  |  |  |  |  |
|  | N |  |  |  |  |  |  |  |
| Parcel 5 **v.** |  |  |  | E |  |  |  |  |  |  |  |  |  |  |  |
|  | N |  |  |  |  |  |  |  |

**3.11a** The government is thinking about allowing new enrollment in the GTGP program, but it is not sure what the new program will be. For parcel i\_\_\_\_(parcel #) ii\_\_\_\_\_\_yuan/mu/year，for iii\_\_\_\_\_\_\_\_year(s)，replace with iv\_\_\_\_\_\_\_（从1*.* Ecological Forest，2. Forest for profit,

3. furlough，3. furlough）, and v\_\_\_\_\_\_\_ % of your neighbor enrolled ，will you take part in the new enrollment vi\_\_\_\_\_\_. (0. no, 1. yes)

**3.11b** The government is thinking about allowing new enrollment in the GTGP program, but it is not sure what the new program will be. For parcel i\_\_\_\_(parcel #) ii\_\_\_\_\_\_yuan/mu/year，for iii\_\_\_\_\_\_\_\_year(s)，replace with iv\_\_\_\_\_\_\_（从1*.* Ecological Forest，2. Forest for profit,

3. furlough，3. furlough）, and v\_\_\_\_\_\_\_ % of your neighbor enrolled ，will you take part in the new enrollment vi\_\_\_\_\_\_. (0. no, 1. yes)

**3.11c** The government is thinking about allowing new enrollment in the GTGP program, but it is not sure what the new program will be. For parcel i\_\_\_\_(parcel #) ii\_\_\_\_\_\_yuan/mu/year，for iii\_\_\_\_\_\_\_\_year(s)，replace with iv\_\_\_\_\_\_\_（从1*.* Ecological Forest，2. Forest for profit,

3. furlough，3. furlough）, and v\_\_\_\_\_\_\_ % of your neighbor enrolled ，will you take part in the new enrollment vi\_\_\_\_\_\_. (0. no, 1. yes)

**3.12** Did government provide any assistance besides compensation?

0. no； 1. saplings； 2. technical support； 3. other \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_（specify）

**Land not yet enrolled\*\*** *Google Earth (Cache): mark the areas (with 3.13-1，3.13-2…)。*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **3.2 ID of not yet enrolled GTGP land** | **3.14a**  The land is  1. dry land  2. rice paddle | **3.14b**  Area of parcel (in mu) | **3.14c**  How far from your house (in min)? | **3.14d**  What was the main use before enrollment?  <*see Agricultural Output Codes in Answer Sheet*> | **3.14e**  Location of parcel  (1.Core zone, 2.Experimental zone, 3.Outside FNNR) | **3.14f**  the parcel | **3.14g**  Elevation of center of the parcel | **3.14h**  Reading accuracy | **3.15a**  Output?  （0.5kg） | **3.15b**  Output?  （pick） | **3.16**  How much cash made on this parcel in the past 12 months?  （0 for no output）？ | **3.17**  What was the main use in 2000?  <*see Agricultural Output Codes in Answer Sheet*> | **3.18**  Compare to the past year, the output in 2000 is  1.more  2.same  3 less | **3.19**  Compare to 2000, last year the use of fertilizer is  1.mre,  2. .same,  3.less |
| Parcel 1**i.** |  |  |  |  |  | E  N |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Parcel 2**ii.** |  |  |  |  |  | E |  |  |  |  |  |  |  |  |
|  |  | N |  |  |  |  |  |  |
| Parcel 3 **iii.** |  |  |  |  |  | E |  |  |  |  |  |  |  |  |
|  |  | N |  |  |  |  |  |  |
| Parcel 4 **iv.** |  |  |  |  |  | E |  |  |  |  |  |  |  |  |
|  |  | N |  |  |  |  |  |  |
| Parcel 5 **v.** |  |  |  |  |  | E |  |  |  |  |  |  |  |  |
|  |  | N |  |  |  |  |  |  |

**3.21a**The government is thinking about allowing new enrollment in the GTGP program, but it is not sure what the new program will be. For parcel i\_\_\_\_(parcel #) ii\_\_\_\_\_\_yuan/mu/year，for iii\_\_\_\_\_\_\_\_year(s)，replace with iv\_\_\_\_\_\_\_（从1*.* Ecological Forest，2. Forest for profit,

3. furlough，3. furlough）, and v\_\_\_\_\_\_\_ % of your neighbor enrolled ，will you take part in the new enrollment vi\_\_\_\_\_\_. (0. no, 1. yes)

**3.21b** The government is thinking about allowing new enrollment in the GTGP program, but it is not sure what the new program will be. For parcel i\_\_\_\_(parcel #) ii\_\_\_\_\_\_yuan/mu/year，for iii\_\_\_\_\_\_\_\_year(s)，replace with iv\_\_\_\_\_\_\_（从1*.* Ecological Forest，2. Forest for profit,

3. furlough，3. furlough）, and v\_\_\_\_\_\_\_ % of your neighbor enrolled ，will you take part in the new enrollment vi\_\_\_\_\_\_. (0. no, 1. yes)

**3.21c**  The government is thinking about allowing new enrollment in the GTGP program, but it is not sure what the new program will be. For parcel i\_\_\_\_(parcel #) ii\_\_\_\_\_\_yuan/mu/year，for iii\_\_\_\_\_\_\_\_year(s)，replace with iv\_\_\_\_\_\_\_（从1*.* Ecological Forest，2. Forest for profit,

3. furlough，3. furlough）, and v\_\_\_\_\_\_\_ % of your neighbor enrolled ，will you take part in the new enrollment vi\_\_\_\_\_\_. (0. no, 1. yes)

**3.22** How serious was the impact of crop raiding on your agriculture in the past 12 months? (1. Very serious, 2. Serious, 3. Some what serious, 4. Not too serious, 5. Negligible or none)

**3.23** How serious was the impact of crop raiding on your agriculture now compare to around 10 years ago (1. more, 2. same, 3.less)

**3.24** In the past 12 months,how much did your household spend altogether on agriculture? *(record* ***ii.*** *And* ***iii.*** *only if* ***i.*** *is not obtained)*

|  |  |  |  |
| --- | --- | --- | --- |
| Agricultural costs | **i.**Total cost | **ii.**Amount | **iii.**Unit price |
| **3.24a**  Carbamide/fertilizer |  |  |  |
| **3.24b**  Compost |  |  |  |
| **3.24c**  Pesticide |  |  |  |
| **3.24d**  Rice seed |  |  |  |
| **3.24e**  Wheat seed |  |  |  |
| **3.24f**  Corn seed |  |  |  |
| **3.24g**  Other**\_\_\_\_\_** |  |  |  |

**hange guess this will be it. viewer'in a separately sheet that only supervisors have access to . curacy, Elevation, these 4 tw**Section 4: NFCP

**4.1**Do you have forest own by your household？ 0. no（**skip to 4.3**）1. yes

**4.2**

(a) Area of the forest? i\_\_\_\_\_\_\_ (mu)

(b) Assume there is a dryland the as area as the forest you hav, how much potato this dryland can produce \_\_\_\_\_\_\_\_ (0.5kg)？

(c) **Google Earth** (Cache) mark the center of the forest (with 4.2c-1, 4.2c-2,…)。

(d) How many mins walk from your house to \_\_\_\_\_\_\_\_\_\_(parcel1;d\_1)； \_\_\_\_\_\_\_\_\_\_(parcel2；d\_2) ; \_\_\_\_\_\_\_\_\_\_ (parcel3, d\_3) ;

(g) 过去12个月里，您家从自留山（所有地块）经批准采伐了\_\_\_\_\_\_\_\_\_\_\_ 立方米木材。

**4.3**你家有责任山吗？ 0. 没有（**跳到4.6**）1. 有

**4.4**你家责任山

(a) 面积是多大? i\_\_\_\_\_\_\_ (亩；所有地块) 或（1. <10亩， 2. 10-20亩，3. .>20亩）ii\_\_\_\_\_\_\_\_\_\_\_\_；

(b) (如面积大于10亩，不问)假设另外有一块旱地，与这些责任山面积相当。如果在这块旱地上种植土豆 (洋芋)，大致可收多少\_\_\_\_\_\_\_\_ 斤 (或挑; 勾选斤或挑; 录入时折算成斤）？

(c) 采访人出示**Google Earth** (Cache) 中该住户所在区域。请受访者指出他的责任山中心位置， 然后采访人在图上标注此位置(标记格式：4.4c-1, 4.4c-2,…)。

(d) 从您家到该责任山边缘要走i\_\_\_\_\_\_\_\_\_\_\_\_\_ (地块1,d\_i\_1); \_\_\_\_\_\_\_\_\_\_ (地块2；d\_i\_2) ; \_\_\_\_\_\_\_\_\_\_ (地块3, d\_i\_3)分钟; 从责任山边缘走到中心位置需 ii\_\_\_\_\_\_\_\_\_\_\_\_\_ (地块1d\_ii\_1); \_\_\_\_\_\_\_\_\_\_ (地块2；d\_ii\_2) ; \_\_\_\_\_\_\_\_\_\_ (地块3, d\_ii\_3)分钟。

(g) 过去12个月里，您家从责任山采伐了\_\_\_\_\_\_\_\_\_\_\_ 立方米（方）木料。

**4.6** 森林款

您家过去12个月所收森林款一共是 （a）\_\_\_\_\_\_\_\_\_\_\_ 元 （可以问其他知情人）: 其中 (b) \_\_\_\_\_\_\_\_\_ 元是天保工程款，(c) \_\_\_\_\_\_\_\_\_ 元是生态公益林兑现款, (d) i\_\_\_\_\_\_\_\_\_\_ 元是其它（指明名称 d\_ii\_\_\_\_\_\_\_\_\_\_\_）。

**4.7** 巡护

(a) 您家有人是上级（如村干部、乡林业站、梵净山保护区）所聘任的护林员吗？ 0. 不是 (跳至c)； 1. 是

(b) 您家过去12个月所收到的护林员收入是i \_\_\_\_\_\_\_\_\_(元)。 该收入包含在上面（4.6）所说的森林款中了吗？ ii\_\_\_\_\_\_

0. 没有包括; 1. 包括了

(c) 您家所巡护的范围包括（读出并勾选所有合适选项）：0. 没有巡护 1. 自留山； 2. 责任山； 3. 其它集体林； 4. 国有林； 5. 其它（指明\_\_\_\_\_\_\_\_\_\_）

(d)（采访者：强调针对自留山）您家平均每个月 i\_1\_\_\_\_\_\_; \_\_\_\_\_\_(i\_2); \_\_\_\_\_\_(i\_3) 次巡护（含顺便路过查看）您家的自留山，每次花 ii\_1 \_\_\_\_\_\_\_;\_\_\_\_\_\_(ii\_2); \_\_\_\_\_\_(ii\_3) 小时；

(e)（采访者：强调针对责任山）您家平均每个月 i\_1\_\_\_\_\_\_; \_\_\_\_\_\_(i\_2); \_\_\_\_\_\_(i\_3) 次巡护（含顺便路过查看）您家的责任山，每次花 ii\_1 \_\_\_\_\_\_\_;\_\_\_\_\_\_(ii\_2); \_\_\_\_\_\_(ii\_3) 小时；（采访者：读出选项，让对方选所有合适的并划勾）这些巡护是单户iii\_\_\_\_ (0不是，1是)、与其他住户一同自行组合iv\_\_\_\_(0不是，1是)、或参与上级组织的巡护 v\_\_\_\_(0不是，1是)；

(f)（采访者：强调针对除自留山责任山以外的其它山林）您家平均每个月 i\_1\_\_\_\_\_\_; \_\_\_\_\_\_(i\_2); \_\_\_\_\_\_(i\_3) 次巡护（含顺便路过查看）这些山林，每次花 ii\_1 \_\_\_\_\_\_\_;\_\_\_\_\_\_(ii\_2); \_\_\_\_\_\_(ii\_3) 小时；（采访者：读出选项，让对方选所有合适的并划勾）这些巡护是单户iii\_\_\_\_（0不是，1是）、与其他住户一同自行组合iv \_\_\_\_\_\_\_（0不是，1是）、或参与上级组织的巡护v\_\_\_（0不是，1是）；

4.8（重新确认；不要因上面已有答案而跳过）您家过去收到森林款吗？ 0. 没有（跳至4.12） 1. 有 (接4.9)

**4.9（针对收到森林款的住户—不论是否参加巡护）**假设政府正在制定新的森林款和巡护政策；假如新的政策是给你一年在原来的基础上增加 a \_\_\_\_\_\_\_ 元，但是您家必须每月b（1. 增加1次；2. 增加2次；3. 增加4次）巡护责任山，而且你附近 c\_\_\_\_\_\_\_ （25， 50， 75） % (采访者解释：每四户中有一户，二户，或三户) 的住户愿意接受新增森林而且因此增加巡护次数。 您愿意因为接受新增森林款增加巡护次数吗? D. \_\_\_\_\_\_ 0. 不愿意; 1. 愿意；

**4.10（针对收到森林款的住户—不论是否参加巡护）**假设政府正在制定新的森林款和巡护政策；假如新的政策是给你一年在原来的基础上增加a \_\_\_\_\_\_\_元，但是您家必须每月巡护责任山 b（1. 增加1次；2. 增加2次；3. 增加4次），而且你附近 c\_\_\_\_\_\_\_ （25， 50， 75） % (采访者解释：每四户中有一户，二户，或三户) 的住户愿意接受新增森林而且如此增加巡护次数。 您愿意因为接受新增森林款增加巡护次数吗? D. \_\_\_\_\_\_ 0. 不愿意; 1. 愿意.

**4.11（针对收到森林款的住户—不论是否参加巡护）**假设政府正在制定新的森林款和巡护政策；假如新的政策是给你一年在原来的基础上增加a\_\_\_\_\_\_\_ 元，但是您家必须每月巡护责任山b（1. 增加1次；2. 增加2次；3. 增加4次），而且你附近c\_\_\_\_\_\_\_ （25， 50， 75） % (采访者解释：每四户中有一户，二户，或三户) 的住户愿意接受新增森林而且如此增加巡护次数。 您愿意因为接受新增森林款增加巡护次数吗? D \_\_\_\_\_\_ 0. 不愿意; 1. 愿意. 【采访者: 问题4.11问完后跳到4.15】

**4.12（针对没有收到森林款的住户）**假设政府正在制定新的森林款和巡护政策；假如新的政策邀请您家参加并付给 a\_\_\_\_\_\_\_ 元，但是您家必须（增加）巡护责任山（如果没有责任山，问巡护附近集体林）b（1. 每月增加1次；2. 每月增加2次；3. 每月增加4次），而且你附近 c\_\_\_\_\_\_\_ （25， 50， 75） % (采访者解释：每四户中有一户，二户，或三户) 的住户愿意接受森林款而且如此增加巡护次数。您愿意因为接受森林款并按上面次数巡护吗? D \_\_\_\_\_\_ 0. 不愿意; 1. 愿意.

**4.13（针对没有收到森林款的住户）**假设政府正在制定新的森林款和巡护政策；假如新的政策邀请您家参加并付给 a\_\_\_\_\_\_\_ 元，但是您家必须（增加）巡护责任山（如果没有责任山，问巡护附近集体林）b（1. 每月增加1次；2. 每月增加2次；3. 每月增加4次），而且你附近 c\_\_\_\_\_\_\_ （25， 50， 75） % (采访者解释：每四户中有一户，二户，或三户) 的住户愿意接受受森林款而且如此增加巡护次数。您愿意因为接受森林款并按上面次数巡护吗? D. \_\_\_\_\_\_ 0. 不愿意; 1. 愿意.

**4.14（针对没有收到森林款的住户）**假设政府正在制定新的森林款和巡护政策；假如新的政策邀请您家参加并付给a\_\_\_\_\_\_\_ 元，但是您家必须（增加）巡护责任山（如果没有责任山，问巡护附近集体林）b（1. 每月增加1次；2. 每月增加2次；3. 每月增加4次），而且你附近 c\_\_\_\_\_\_\_ （25， 50， 75） % (采访者解释：每四户中有一户，二户，或三户) 的住户愿意接受受森林款而且如此增加巡护次数。您愿意因为接受森林款并按上面次数巡护吗? d \_\_\_\_\_\_ 0. 不愿意; 1. 愿意.

**4.15（针对收到森林款的住户）**总的说来，您觉得森林款和巡护政策 (限制采集砍伐，要求花时间精力巡护) 对您家的生产生活： (读出选项) 1. 好处多； 2. 坏处多； 3. 没有什么影响。

**4.16（针对收到森林款的住户）**总的说来，您觉得森林款和巡护政策 (限制采集砍伐，要求花时间精力巡护) 对您所在村组的生产生活： (读出选项)

1. 好处多； 2. 坏处多； 3. 没有什么影响。

Section 5: 家庭活动时间支出及现金毛收入情况 （过去12个月；不扣除成本、支出等）. 注： 填写整个家庭（不只是个人）情况。

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | 投入时间 | | | | 产出与收入 | | | | |
| 编号 | 类型 | 活动类型 | a有否？ | b过去12个月用工1 （天/年） | c政府GTGP后用工  1. 减少；2.不变； 3.增加（未参加GTGP填-3） | d过去12个月总实物收获量 | e销售单价  (填单位；未销售-3) | f过去12个月现金收入（元） | g开始时间 (填 1. 一直有；或开始年份) | h政府GTGP后现金收入1. 减少；2.不变； 3.增加（未参加GTGP填-3） |
| 5.1 | 蔬菜 | 种管收 | 0没有  1有 | A\_\_\_\_\_个工，或B  1. (<50);  2. (50 -100); 3. (>100) |  | 不必填 | 不必填 |  |  |  |
| 5.2 | 水稻（谷子） | 种管收 | 没有 有 |  |  | 斤 |  |  |  |  |
| 5.3 | 土豆（洋芋） | 种管收 | 没有 有 |  |  | 斤 |  |  |  |  |
| 5.4 | 玉米（苞谷） | 种管收 | 没有 有 |  |  | 斤 |  |  |  |  |
| 5.5 | 红薯（红苕） | 种管收 | 没有 有 |  |  | 斤 |  |  |  |  |
| 5.6 | 茶叶 | 种管收 | 没有 有 |  |  | 斤 |  |  |  |  |
| 5.8 | 果类(含干果) | 种管收 | 没有 有 |  |  | 斤 |  |  |  |  |
| 5.9 | 其它种植 | i(注) | 没有 有 |  |  | 斤 |  |  |  |  |
| 5.11 | 竹子 | 看收运加工 | 没有 有 |  |  | 根 |  |  |  |  |
| 5.12 | 木料 | 看收运加工 | 没有 有 |  |  | 方 |  |  |  |  |
| 5.13 | 烧火柴1b | 采集 | 没有 有 |  |  | 斤 |  |  |  |  |
| 5.14 | 天麻(野生种植) | 种管收采 | 没有 有 |  |  | 斤 |  |  |  |  |
| 5.15 | 其它中草药(野生种植) | 种植/采集 | 没有 有 |  |  | 斤 |  |  |  |  |
| 5.16 | 蘑菇菌类 | 采集 | 没有 有 |  |  | 斤 |  |  |  |  |
| 5.17 | 竹笋 | 采集 | 没有 有 |  |  | 斤 |  |  |  |  |
| 5.18 | 其它采集（含蕨类） | ii(注) | 没有 有 |  |  | 斤 |  |  |  |  |
| 5.19 | 本地餐馆 | 经管打工 | 没有 有 |  |  | 不必填 | 不必填 |  |  |  |
| 5.20 | 本地旅馆 | 经管打工 | 没有 有 |  |  | 不必填 | 不必填 |  |  |  |
| 5.21 | 本地跑运输 |  | 没有 有 |  |  | 不必填 | 不必填 |  |  |  |
| 5. 22 | 本地销售2 |  | 没有 有 |  |  |  |  |  |  |  |
| 编号 | 类型 | 活动类型 | a有否？ | b过去12个月用工1 （天/年） | c政府GTGP后用工  1. 减少；2.不变； 3.增加 (未参加GTGP填 -3) | d总实物收获量 | e销售单价  (填单位；未销售-3) | f过去12个月现金收入（元；没有填0） | g开始时间 (填 1. 一直有；或开始年份；不知填-2) | h政府GTGP后现金收入1. 减少；2.不变； 3.增加  (未参加GTGP填 -3) |
| 5.23 | 本地其它生意或打工 | iii(注) | 0没有  1有 |  |  | 不必填 | 不必填 |  |  |  |
| 5.24 | 其它地方打工 | iv(注) | 没有 有 |  |  | 不必填 | 不必填 |  |  |  |
| 5.25 | 政府退耕还林 | 栽种管理 | 没有 有 | 不必填 | 不必填 | 不必填 | 不必填 |  |  | 不必填 |
| 5.26 | 森林款 | 护林员工资不计 | 没有 有 | 不必填 | 不必填 | 不必填 | 不必填 |  |  | 不必填 |
| 5.27 | 公余粮补贴 | 不必填 | 没有 有 | 不必填 | 不必填 | 不必填 | 不必填 |  |  | 不必填 |
| 5.28 | 种粮补贴 | 不必填 | 没有 有 | 不必填 | 不必填 | 不必填 | 不必填 |  |  | 不必填 |
| 5.29 | 低保补贴 | 不必填 | 没有 有 | 不必填 | 不必填 | 不必填 | 不必填 |  |  | 不必填 |
| 5.30 | 养老补贴 | 不必填 | 没有 有 | 不必填 | 不必填 | 不必填 | 不必填 |  |  | 不必填 |
| 5.31 | 其它补助 | 不必填 | 没有 有 | 不必填 | 不必填 | 不必填 | 不必填 |  |  | 不必填 |
| 5.32 | 私人借债 | 借入 | 没有 有 | 不必填 | 不必填 | 不必填 | 不必填 |  | 不必填 |  |
| 5.33 | 银行贷款3a | 贷入 | 没有 有 | 不必填 | 不必填 | 不必填 | 不必填 |  | 不必填 |  |
| 5.34 | 接受送礼 | 收进 | 没有 有 | 不必填 | 不必填 | 不必填 | 不必填 |  | 不必填 |  |
| 5.35 | 牛 | 饲养放牧 | 没有 有 |  |  | 只 |  |  |  |  |
| 5.36 | 羊 | 饲养放牧 | 没有 有 |  |  | 只 |  |  |  |  |
| 5.37 | 猪3b | 饲养放牧 | 没有 有 |  |  | 头 |  |  |  |  |
| 5.38 | 鸡鸭 | 饲养放牧 | 没有 有 | 不必填 | 不必填 | 只 |  |  |  |  |
| 5.39 | 其它畜牧 | 饲养放牧 | 没有 有 |  |  |  |  |  |  |  |
| 5.40 | 租地收入 | 不必填 | 没有 有 | 不必填 | 不必填 | 亩 |  |  |  |  |
| 5.41 | 其它收入4 | v(注) | 没有 有 |  |  |  |  |  |  |  |

*1.计算过去12个月并折算成工作日。4小时算0.5天，8小时算一天，以此类推。1b. 砍柴一次\_\_\_\_\_\_个人去， 每捆\_\_\_\_\_\_\_斤， 每天砍\_\_\_\_\_\_\_\_捆， 从\_\_\_\_\_\_月砍到\_\_\_\_\_\_\_月, 共砍\_\_\_\_\_天； 2. 含零售（街头摆摊，开店）及批发；3a. 向银行或信用社贷款（含信用贷款，抵押贷款等）；3b. 打猪草从\_\_\_\_\_\_\_\_月到 \_\_\_\_\_\_\_\_\_月；1次花\_\_\_\_\_\_\_\_\_小时，打猪草\_\_\_\_\_\_\_\_\_\_斤，可管\_\_\_\_\_\_\_\_\_\_天喂猪；宰（砍）猪食每天花\_\_\_\_\_\_\_\_\_\_小时，持续\_\_\_\_\_\_\_\_\_月；煮猪食（喂猪）每天花\_\_\_\_\_\_\_\_小时，共煮喂\_\_\_\_\_\_\_\_\_月； 4. 如宗教收入等上面未统计的收入。*

Section 6: Individual History

A. **Migrants and Return Migrants Screening sub-section** *(Anybody who left and has not returned or returned after 2000 regardless of age)*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **ID** | Since 2000, did anyone who was a member of your household leave to live somewhere else outside the county for at least 6 continuous months (even if the person returned)? (*Yes=1, No=2)* If No**, skip to 7A** | | | | | | | | | | | | |
|  | **6A.2**  What is the name of person who left? | **6A.3**  What is his/her relationship to the head? *<see Relationship Codes>* | **6A.4**  Sex M=1 F=2 | **6A.5**  In what year did he/she (last) leave the household? | **6A.6**  Age at time of last departure? *(complete years)* | **6A.7**  Did he/she return and live in this hh now?  (1.Yes, **skip to 6A.9**  2. No) | Where does he/she currently live? *(If person was >= 15 years at last leaving)* | | *For return migrants living in household now who last returned at age 15+* | | | | |
| **6A.8a**  Province/Autonomous Region | **6A.8b**  County/City  **Skip to next person** | **6A.9**  ID from section1 | **6A.10a**  Previous Province or autonomous region | **6A.10b**  County/City | **6A.10c**  When did he/she return last time?*(year* | **6A.11**  Why did he/she return?  *<see Return factor Codes>* |
| A |  |  |  |  |  |  |  |  |  |  |  |  |  |
| B |  |  |  |  |  |  |  |  |  |  |  |  |  |
| C |  |  |  |  |  |  |  |  |  |  |  |  |  |
| D |  |  |  |  |  |  |  |  |  |  |  |  |  |
| E |  |  |  |  |  |  |  |  |  |  |  |  |  |

B. Migrant sub-section

*(Complete for one person who used to live in the household but has left the household since 2000 and not returned, or if returned to live, left again and is living elsewhere outside county at the time of the survey. Migration refers to a member of the hh who lived outside of the county for at least 6 consecutive months in any year since 2000.If there is more than one such person who was >15 when left the hh last time, select one using migrant priority table.)*

**6B.1a** This person’s ID\_\_\_\_\_\_\_\_\_\_\_(letter from section 6A)

**6B.1b** Ethnicity **\_\_\_\_\_\_\_(**1. Han, 2. Miao, 3. Tujia, 4. Other\_\_\_\_)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | *Complete only after person first became member of hh and was >15 in 2000. When person is other age, leave blank and not collect anything* | **2000**  **a** | **2001**  **b** | **2002**  **c** | **2003**  **d** | **2004**  **e** | **2005**  **f** | **2006**  **g** | **2007**  **h** | **2008**  **i** | **2009**  **j** | **2010**  **k** | **2011**  **l** | **2012**  **m** | **2013**  **n** | **2014**  **o** | **2015**  **p** | **2016**  **q** |
| **6B.2** | Age in year: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **6B.3** | Principal place of residence in year (1-this HH, 2-other HH in county, 3-HH outside county within Guizhou, 4-HH in other province, 5-other country) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **6B.6** | What was the marital status of this person? <*see Marital status codes*> *(If this person is a male*, **skip to 6B.8)** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **6B.7** | Did this person give birth in this year? (1 = Yes, 2 = No) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **6B.8** | Was this person working on own farm in this year? (1 = Yes, 2 = No) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **6B.9** | Was this person doing agricultural work off-farm any time this year? (1 = Yes, 2 = No) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **6B.10** | Was this person involved in non-agricultural work any time in this year? (1 = Yes, 2 = No) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **6B.11** | Did this person have a local business this year? (1 = Yes, 2 = No) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Section 7: Migration

A. **Out-migration sub-section** *(Record info for the person covered in Section 6B)*

**7A.0** This person’s ID (*letter from 6B.1a*)\_\_\_\_\_\_\_\_\_\_

***\* All questions below refer to the LAST time X moved.***

|  |  |  |  |
| --- | --- | --- | --- |
| **7A.1a** | What was the main working status of X in the months before moving? | 1. Work on own farm **(*skip to* 7A.*3)***  2. Off-farm agricultural work **(*skip to* 7A.*3)***  3. Non-farm business **(*skip to* 7A.*3)***  4. Off-farm non-agricultural work | 5. Student **(*skip to* 7A.*3)***  6. Not working **(*skip to* 7A.*3)***  7. Unable to work due to old age, disabled ***(skip to* 7A.*3)***  8. Other (specify\_\_\_\_\_\_\_\_\_\_\_\_) |
| **7A.1d** | How much was the monthly net income of X, approximately? | 1. <100 3. 300-500  2. 100-300 4. 500-1000 | 5. 1000-2000 7. >4000  6. 2000-4000 |
| **7A.3** | Who influenced X’s decision to leave?  *(multiple answers allowed)* | 1. Self-motivation  2. Labor recruiter  3. Another household member | 4. Other Relatives  5. Friends  9. Other (specify\_\_\_\_\_\_\_\_\_\_\_\_\_) |
| **7A.6** | Were there any impacts on farm land use or production resulting from X leaving? | 1. Cropland abandoned  2. Leased cropland to neighbors  3. Production declined on cropland  4. Switched crops to those requiring less labor | 5. Decline in household non-farm income  6. None  9. Other (specify\_\_\_\_\_\_\_\_\_\_\_) |
| **7A.7a** | What is the current work status of X? | 1. Works on own farm ***(skip to* 7A.*10a)***  2. Off-farm agricultural work ***(skip to* 7A.*10a)***  3. Non-farm business ***(skip to* 7A.*10a)***  4. Off-farm non-agricultural work | 5. Student ***(skip to* 7A.*10a)***  6. Not working ***(skip to* 7A.*10a)***  7. Unable to work due to old age, disabled ***(skip to* 7A.*10a)***  9. Other (specify\_\_\_\_\_\_\_\_\_\_\_) |
| **7A.7d** | About how much is X’s average monthly income? | 1. <100 3. 300-500  2. 100-300 4. 500-1000 | 5. 1000-2000 7. >4000  6. 2000-4000 |
| **7A.10a** | Has X ever sent any money to your household since he/she left the household? | 1. Yes | 2. No ***(skip to* section 8*)*** |
| **7A.10b** | During the past 12 months, has X ever sent or brought any money? | 1. Yes | 2. No***(skip to Section* 8*)*** |
| **7A.10f** | How much money altogether has your household received from X in the past 12 months? |  |  |

Section 8: **Daily Activities**

In the last 12 months,have you or anyone in your HH collected any resources from nature, such as fuelwood, plants, fish, etc.?

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Resources collected | **8.3**  Collection season(month#) | **8.4i**  Google earth: mark the sites（with 8.4i-a, 8.4i-b…..） | **8.4ii**  Google earth: mark the path（with 8.4ii-a, 8.4ii-b…..） | **8.5**  Travel time *(round trip, in minutes)* | **8.6**  Frequency (times/month) |
| **a.**Fuelwood |  |  |  |  |  |
| **b.**Herbs |  |  |  |  |  |
| **c.**Bamboo/bamboo shoots |  |  |  |  |  |
| **d.**Mushrooms/fungi |  |  |  |  |  |
| **e.**Fodder for animals |  |  |  |  |  |
| **f.**Fish |  |  |  |  |  |
| **g.**Other\_\_\_\_\_\_ |  |  |  |  |  |