

LUNGLARPHENG NI GABALAI HE HAGRA KE NAISHO NUSHO NI HOSHOM

UMRANGSO HAPHAI, DIMA HASAO DIVISION, (WEST HAFLONG CYCLE)

Baogutu baohi Danglam-Gilam
(2016-16 to 2025-26)

Slamya jaka

Lunglarpeng ni Gabalai he Hagra ke Naisho Nusho ni Hoshom

Gabalai yaba jaka

Assam Ni Forest Department

&

COMPELO

(IIE ode RGVN)

2016 ni July Badain

[Handwritten signatures]
Divisional Forest Officer
Dima Hasao Forest Division (West)
Haflong

List of Acronyms

Acronym	Full Form
APFBC	Assam ni Forest ode Biodiversity Conservation (APFBC) ni Kusi (Project)
AFD	<i>Agence France de Développement</i>
BPL	Danglam Gilam bangya yarao
BTC	Bodoland Territorial Council
COMPELO	Consortium for Micro Planning and Enhancing Livelihood Opportunities
EPA	Habmani ni Kusi Bono
GIS	Geographical Information System
Ha	Hectare
IIE	Indian Institute of Entrepreneurship
EDC	Eco Ke Hamdaorima ni Committee
Kg	Beheir
Km	Mil
Manas NP	Manas National Park
Manas TP	Manas Tiger Project
NGO	Non-Governmental Organization
NTFP	Hagra ni bostu bondoniyah
PDS	Krepne ronpaithai ni yaoblai
PRA	Participatory Rural Appraisal
Rs.	Indian Rupees
SHG	Self Help Group
VCDC	Raji ke hadaohi denmani committee

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1. Mihtiri-la-du

Kusi haba ni basao ha Assam ni Forest ode Biodiversity Conservation (APFBC) ni Kusi (Project) hahba jaka je hagra bungra ode dao mih ke hamsisi naisho nusho ode raokehima ni klai he Assam ode gabin gabin budi halai bo slai lai ba. Hagra bungra ha hadam dangi yarao jadirao ni klai hi ode bungsi ni dongba giba hamdao mani klai he hagra bungra ni mailam gilam ke hangtu glao klaima ni kusi mataoba. Ebu kusi ni grao bono jaka hagra bungra ha hadam dangiyarao jadi rao jang gabalai hi hagra bungra ode dao mih ke matanghi deing baha hagra ha dangiyao ni danglam gilam ke bo hangtu glao klaima.

Ebu kusi ke dongma ni rang- rih ke kawyung juruma reyarao jakha *Agence France de Développement* (AFD) tihi French Development Agency, jang luguha Assam government. Assam ni hagrah bunrah ode Dao-Mih, Smapang- Bonphang naisho Nusho ni Hoshom (Assam Forest and Biodiversity Conservation Society, APFBC Society) ni kusi (Project) haba ha nangdao taoyaba grao jaka je kusi dang baha hamsisi klai hi budi halai relai hi kusi haba ke yaoblai phunu ma ode he kusi ke dang hi tangba ni sain kali graosi lamsi yaphree si jahi dangma nagdu.

Baogutu baohi Danglam-Gilam ke hamdaorima ni budi halai. Danglam gilam hamdao rema ni klaihi bazaar phainba tayaba ode moilu ganang ke ebu kusihga panang ma. Odhe jang phaingirao slaigiyarao ke hamdaorima. Phaingilam slaigilam bangdao rima ne klaihi Hagrah-Bungra Dao-Mih Samphang-Bungphang ke phaingiya hi gabin gabin ke slaima. Ebu kusi jang muluk ha sobung bangdao bangdao japalang balai ning Hagrah-Bungra Dao-Mih Samphang- Bungphang ni basao ha bo hamsining duku maidu. Ode jang ebu kusi ha subung butu ke tirima slingrima hagra-bungra ha maiyaba ginis niya hi nadi klai kala hamdao nang bazaar ha slaigi ma ni klai hi hagra-bungra ha maiyaba niyahi gbin gbin ke bo tirima. Ebu kusi ha subung ni ringma budi halai kusi yaoding ke bedihi hamdaorima sganghi langma buki bo tirima.

Ebusi butusijang Indian Institute of Entrepreneurship (IIE) Guwahati, *Rashtriya Gramin Vikas Nidhi* (RGVN) ode Centre for Microfinance and Livelihood (CML) mili lai hi kusi haba ke hamsisi klai hi yaoblai maigotai slaiba. Ode bani bungsi butusi ke elabo tirire ‘Consortium for Micro Planning

and Enhancing Livelihood Opportunities' – songti jang COMPELO bo tiri.

Ebu kusi ha jebpa du je nohlaini giriging resrve ke hadaori hi langba ha subung butu ni mailam gilam ode danglam ke hamsisi klai hi slingripama je subung butu hagra-bungra dao-mih samphang- bungphang ke nagyahi phaingi puma slaigipuma ne.

Lunglapheng ni JFMC nih Baogutu baohi Danglam-
Gilam

Ebu Mihtilaisi (document) Katik tik Kusi haba di Dima Hasao district of Assam ni Langting Hasen- ni 2 JFMC ni klai hese.

Ebu katik tik kusi ke butu jang mihya masainjik ode dongba sijang gaba lai hi slam ba. Ebu mihtilaisi (Participatory Rural Appraisal, PRA) ni klaihi termaima ni laijama jama bu jadi ode saosong ni (community and personnel of Indian Institute of Entrepreneurship (IIE) Guwahati in June 2016) ni klai he. Ebu kusi ke IIE ni kusi haba ke jenhi slamba. Mihtilaisi ke 2016 ha biser kamlaiae graobono mathaolaiba.

2. Nohlai ni Mailam Tanglam ke Tarmaima

Hahtan Lunglarpheng nohlai ni JFMC de krep nohlaisarao ke bo jebpa terdu od nohlai bo unclassed haphai haning glaidu ode bu haphai East Haflong forest division of Dima Hasao District of Assam ni bising ha glaidu..

Appendix-1 Jupha-1 Nohlai ni Map JFMC ni tiktik mihtimalai ke bakalaha ridu.

Tiktik Mihtimalai

Table-A: JFMC ni Mihtilai

JFMC ni bumu	Lunglarpheng
Dongtan	Choto larpheng
Nohlai ni Mailam Gilam ni bumu	Nil
Gram Panchayat / VCDCni bumu	Nil
Mailam Gilam ni Hahphai	Nil
Raji	Dima Hasao
Hahgra Hahphai	Dima Hasao Forest Division (East) Haflong
Hahpai ni Hahgra	Langting
Hahgra Naithan	Nil
Jenba Maitai	2015-16
JFMC ni hah hari	As below Sainnaiku:Longku Nohlai Sainkart: 19 kilo

	Sainjoroba: RF haphai
	Saija: Munglai Nohlai

Source: 2016 maitai ni june badain ha JFMC ni mel ni garao bono ni mote.

Ode gibin termai ma ke **Table-1** ha redu. (juhpha du)

**Executive Committee &
General Body ni
Songkep jang Termailai**

Songkep jang JFMC ni Executive Committee & General Body ke table .

Table-B: Executive Committee & General Body ni Songkep jang Termailai

Mel hoja ni bumu	Besterwell Millica
Mel khamhoja ni bumu	Brojendra Bathari
Rang dingyasa ni bumu	Ribon Terangpi
Executive Committee ha members dongyaraao	Mihya: 10 Masainjik: 0
General Body ha members dongya rao	Mihya :10 (Gii) Masainjik :0

Source: JFMC Records

Nohsong ode Jonkro jang Nohlai ha 58 (rajasi gi noh bono jadu) bensi krep bo BPL gaja se ode nohlai ha masainjik noh song jahi gri.

Krep jang nohlai ha jonkro jang 308 rajabri jadu buni besing ha 155 (rajagoni timji)miyaraao ode 153 (Jajasi Bisatam ji)Masainjik rao. Krep jonkro bo ST hills gajase. **Table-2** of Record-I Grao bono ke yahon ha termaidao mani bo dong.

Ebu nprang termai tai jaka:

(1) Nohkor ha jonkro 5.3

(2) Nohlai ha Mihya masainjik ronphai ka de 987masaijik ode 1000

mihya.

Ringma grik ma 76.95 % nohlai no jonkro ha laisi ringya rao jadu. Bangdao hi bensi nohlai ni
Dangkam Gilam. school sinning priba. Saosi gni nohkor ha college sosi puri yarao dongba.

Education & Skills Development **Danglam jilam ni klai hi slingma ringma dong.** In the JFMC : danglam jilam ni klai hi ebu butu kese ning noh lai ha dang ba-

- (a) Dao mih krangba.
- (b) Daoba Luba, hahba sihba.
- (c) Rihsupa ba
- (d) Gaijiba Pipjiba.

Government ha elai hamba hamba slingma sleringma dong ba ha bu hapai ha musi bo sleringma giri ode jang haphai yahon jahi dong.

Hah Bu haphai ni Hah ni jadi jaka de:

- Hajingsa Hamagepring
- Hahgimyao hajik yarai yai ha

Bu jadi gni hah bo batai bekim ni klai hi hamsining hambi.

Dih JFMC Hahphai ha Kopili dibu nipieng dih maidu ode Goidai hajik ha buni basgao. Kopoli Dikhong ning Assam Meghalaya ke harnee paidu ode Brahmauputra dihkongma ha tanghe supla hedu, Goidai Hajik nipieng Baigoba. Surma Valley (Barak) jang bo dophahedada hahplai gen ridu.

Bar-dih ode Dungba- Dungtor bubli ha 30°C jari. Magaitor ha 8°C jari.

kamba ode heh Hahdih Maitaisi ha hahdih 2200 nprang 2700 mm jari ode pantasi ha pantatham

Haba hahdih hator ha ha ri (June nprang September ni bsing ha.). Nohlai ni bra ha dih hamsining bang bi jih Hahdih hator ha 87% jadu ode magaitor ha 70% jadu.

Hagra ni Dao-Mih ode samphang bongphang Hapai ni hagra ke hamsisi klai he bokosai klai ka ode Unclassified state forest (USF) teri. Ebu Hagra ha bongphang samphang maiyaba butu jaka Haldu, Gamari, Titachopa, Nahar, Bonsum, Bogipoma, Bola, Koroi, Bhelu,

. Makri, Sal etc. Ebu hagra ha gabin samphang bo maire bu butu jaka Songipayaba phang (spices), Blai giya phang (leafy vegetables), Daomalaini jadi phang (ferns), Muli ni jadi phang (medicinal plants), Wah (bamboo), Rai ni jadi phang (cane), Tiri ni jadi phang (thatch), Sam ni jadi phang (fodder), balangsi phang (broom stick) etc.

Hagra ke hamdao rimani budi halai ke bo eraha repadu kho.

Jupha-2 (Appendix-2) nohlai ni hahyam bisi lai hamdu bu ke bakla ha ragao sisi rehadu:

Land Use Pattern

Maiyam-hahyam Hahgong dangmani : 35%

Bongphang gaimani : 15 %

Nohlai Yam ne : 10 %

Dih Yam : 15 % (Dihdim)

Hahgarain : 15 %

Gibin : 10 %.

Hah ni hahyam

Hah noh-hahyam ni jadi ke **Table-3** of Record-I haridu. Ebu nprang jing termai ka ji

- Krep nohkor ni bo jarmi nohyam-hahyam dong.
- 93.10 % nohkor bo dangya he giya rao se ode maigilam-mailam bangya yaraosening (2 Hactor ta bangyadao) (54 HHs).

Livestock

Noh lai ha dao-mih krep jang 270 sening. 6.89% de kesa kesa dangjiyarao (2-10 Ha) (4 HHs) Nohkor ha dao-mih karang butu dao-mih jaka de :

Musu : 50

Buruon : 20

Honoh : 100

Table-4 basao ha rep ba mote krep ke era ha retardu.

Nohlai ni nohyam hahyam ode lama gabin gibin mailam termailam butu. Asaba jadi nibo donglam-jilam ode hamdao mani lama ringdaoma -grik daoma ni haba nohlai ha dongma nangdu. Duha ha nohlai jatai ode dongtai -jitai ke nai kade musibo giri he dong. Ebu butu ke table -5of Record-I ha redu.

Basao ha reyaba de nohlai ni termailima ke reba bakla ha jatai ke redu:

Donglam-gilam de hamsining: nohlaiyam ha musi bo mailam gilam ni lama gire, ura karnai, lama, electric wai dih supply, mobile network etc

Silingmani (Education) ode Sao naijaomani subida (Health Facilities):

Nohlai ha silingma ni ode sao naijaomani klai hi hamsining subida hamya ode nohlaisarao tangma paima ni klai hi subida giri. Community ni member rao bo hemda da se tangba pai ba.

Sorkar ni Office (Govt. Offices): Sorkar ni office Police station, Gram Panchayat office, Revenue office, Forest Beat office butu krep bo nohlai nprang gajain gajain ha se dongba. Oba ni tanghama tika bo dai tibaha tang ha puya tangma- paima ne bo gari lama giri laining.

Rang-Rih Dengkho (Financial Inclusion): Rang-rih dengko butu, Bank jala post office jala krep bo hah galjain ha se dongba. Odebani community member rao buni bo bank account dong blaiya post office habo saving account giri.

Gaigiyabipji Batai-bikim (Agricultural Crops) Nohlai ni gaigiyaba-pipgiyaba batai-bikim ni tarmai ma ke table-6 ni record-I ha redu.

Nohlai ha batai-bikim gaigiyaba- pipgiyaba ni jadi butu ke bakla bumu redu.

Jalang Ha dang yaba (Kharif Crops): Mai Sibiling bogrong

Maising baiglai ha dang yaba (Rabi Crops): hajein, balangsi, thapale

Gibin :Bathai-Bikim Gaiji sliring

Bu butu krep ne bo dih ke hamsining nang du.

Batai-Bikim ni mailam **Table-7 ni Record-I** ha nohlai ni batai bikim ni mailam ke redu.
ke bleb jang.

Nohlai ni noh bonojang mai ke ode jalang ha dangiyarao butu jaka.

(a) Mai : hactar ha 55.98 Quintals maiyarao jaka 16 q /ha(b)

(b) Samlai Bonlai : hactar ha 5 Quintals maiyarao jaka 2 q/ha

Sam ni jadi Samphang Nohlai ha Sam ni jadi samphang maiyaba ke **Table-8 ni Record-I.** ha redu.
maiya ba.

(a) Nohkor ni Bonbai -Jabai

(b) Hagra ni Sam ni jadi Samphang.

(c) Mai ni Nargao, Sainjao.

(d) Teri Phang, Terilai phang

Hataai (Markets) **Nohlai niprang bislai hataai jaindu buke Table-9** ni Record-I ha redu.

(a) Nohlai ni Dukan : Nohlai korha .

(b) Haptasi ni Hataai: : Umrangso Hataai de 12 km jadu.

(c) Hataaima : : Umrangso hataaima de 12 km jadu.

Dih mailam Noh ni dih mailam ke **Table-10** ni Record-I ha redu.

(a) Dih kong/ Dikhongsa (2 No.) (Maitai jang dih mai du)

(b) Dih Deem (2 No.) (Dih maitai jang dih mai du)

Wai yawai ke ma **Nohlai ha wai ke nadi ha yawai re buke Table-11** ni Record-I ha redu:

(a) Bon nisang wai sao ya rao: nohlai ha songha dongbasi bo bon nisang wai sao yarao gaja se : 58 Nos jadu. Bon ke Hagra niprang ha ning daihe re.

Jadi jang Rang-reh mailam ni jatai. **Jadi ni Jatai:** Noh ha krep bo Tribal sarao gajase donglai ba. Buseniha jadi gidiba-kasiba giri ode jadi si ni bising ha nam-karma giri ode masainjik rao kebo nohlai ni kusi ha lapadu.

Jadi jang Rang-reh mailam ni jatai (Economic Condition): Nohlai ni Maigilam- mailam ke nai ka de hamsing hamya. Mailam ni lama jaka gaijima yawai dang he daomih karang he sinning rang- reh mailaba ode jang maitaise ha kreb jang nohkor ha jakabo Rs. 10,000 to Rs. 15,000 Maithai si ha Jare.

Eraha mailam- gilam maipuya-yara bangya dang ka tika de kreb bo maipudu.
Ar mitidao mani klai he yahon repadu ko.

(Maps/)numain

Kosai-I (Appendix-) ha numin ke PRA ni jatai ha nang balai lai redu

- Nhlai ni Hah min
- Nohlai ni sobong ni Numin (PRA ha dong pa yarao se ni)
- Nohlai ni Mailam ni Numin

3. Maijilam Mailam ni sobida ke naisonuso laiyaba

PRA jang Choto Larpheng Noh ha Guwahati IIE sarao PRA ke Yawai he Nohlai ke yawaitai naiba.

Jenba: 2016 ni June ni 08th tarik Jaga: Nohlai haphai

Paiyaraao se Jaka : 25

Ebu si dong baha: JFMC office ha dangyaraao, Kunang, Jadi ni Hoja, Forest Department hadang yarao, etc.

PRA ni danglam Noh ni jatai ke termai terhe naiso terhe hadaoma Jadao ni lama ke samai he hamsisi klai he yawaima ke tiri terma. Buni yahon ha maigilam mailam ke punurema.

PRA ni yawaitai ode nadi klaire. Gibin gibin yaodi yawai terhe maijilam maima ke ning baodao he ebu ke slam ma:

Jadi Numain

Solima ke suma

Renpin ma ni bubli.

Botor jang danglam-gilam

Venn Diagram

Jupa -3 (Appendix-3) krep ke jupaterhi reterdu.

Bosong suhba (Bakla ha bokosai dongyangaba ni basao ha suh dada bosong slamre.

Ranking)

- **Mailam Gilam ode ringma -slingma**
- **Hapbamani kusi**

Jupu- 3 (Appendix-3) nimirang ragaosi si punu ba od ura nising ebu ke kanariba :

Mailam-gilam ode ringma -slingma ke bosong suh ba

1. Gaijiyaba- Pipgiyaba

2. Dao-Mih karangyaba.

3. Dao, hohba-sihba

EPA Bosong suh yaba jaka

	Nohlai ni EPA ha bosong suhya ba	Krep (jupa-3 ha dengpayaba butu)	Rang-rih ni mailam in Lama.
1.	Gas (LPG) connection	Gas ke bon jang songiba bata hamdao hi gebri dao he ode ragaosisi klai he songi mani klai re yawaire.	Pradhan mantri Ujjwala Yojana scheme tihé dong yaba ha maire.
2.	Nohlai ni lahmah	Pacca lahmah noh lai ha sohima nangdu.	PMGSY/PWD Butu nohlai ha lahmah slamre
3.	Nukhasao noprang wai maihe waisaoyaba	Nohlai sarao ne Nukhasao noprang wai maiyaba ke nohprong reterma nangdu.	NABARD sarao ebu ke klai redu.
4.	Saonai jaoma Hahtan.	Medical sub-centre tehi nohlai ha slama nangdu.	NHM/ H & FW ebu si slam re.
5.	Kikho-Sidih Kho	Nohkorha masi ki kho sidih kho slam he redu, krep bo ragaosisi klai dong ma ne	Swach Bharat Mission/ PHE Ebun si slam re ri.

- Kusi dangjen ma ni klai he rang jang 2 lakh klai he rema EPA fund tihé re ma.
- JFMC office tihé JFMC ni hapai ha dongma ode kusi naisu nuso ode machine butu ke yawai ba sling rema.

Danglam-Gilam ni Danglam gilam mailam ke saikuhi punu reka:

Mailam

Batai- Bikim ode Samlai- bonlai Gaigi yaba

Dao-Mih Karang Yaba NTFP Slingma-Ringma Yawaidalai ma ni mai lam.
Gije si ke sgang ha ning reka.

Hagra ke hamdao remani Lahma Lunglarpheng JFMC ke bosong suh baha nohlai sarao ke hamsisi klai hi kamao hapri he se slam ba.

Ebu project ni haphai ha bosong ni klai he suh he se dengba. Sambu bangdao bangyadao ke hamsisis sugu he dangdu.

1. Bon ne bongphang gaima
2. hahphai ke suhkaotar rema
3. Muliha nangyaba bongphang ke gairema etc.
4. Bongphang gaimani klai he basa slam rima,
5. Hagra ke hamdaorema
6. Wah ke gairema
7. Hagra ke raoke ma.
8. jarni kusijang japenrema
9. Sam ni jadi ke gaima.

Samlai bonlai ode **Table-12** ni bising ha Record-2 dongyaba rebdu je Samlai bonlai ode batai batai bikim bikim Gaijiyaba- Pipgiyaba ke hamdao rema ni klai he:

Gaijiyaba-
Pipgiyaba

- (a) Sar yuongtee gutee ke reya he gaijiba pipgiba ning bang dao base.
- (b) Dih ne subida gire.
- (c) Gaigima pipgima ni klai he ham ham bustu gire Je power tillers, tractors etc.
- (d) Hambadaojadi ke gaijiya pipgiya

Hamba lama jaka:

- (a) Yungtee gutee satai ma nebo sling he hamsisi klai he yawaima nang re.
- (b) Hamba ode dini-dakana ni jadao jadao yaba machine butu ke Yawai ma nangre
- (c) Hamsisi klai hi slingretani nang du noh sa rao krep bo hamsisi klai he dini dakana ne gaitai piptai ke sling ma nang du.

Kusi ni basao ha budi halai jaka:

- Tractor Solaiba sling ma nang re.

- Gaigiba-Pippiba Kusi ke bo sling ma nangdu.
- Youngtee gutee ode hybride jadi ni basao ha bo slingma nang du.

Dao-Mih Karang **Table-13 ha ragaosisi klai he repadu dao-mih karang yaba ni blam ha. ba**

Bosong butu duku jayaba jaka:

Rang reh nangba bang ba ni klai he dao-mih ne sham brai puya ubani sham ke gaima nang du.

- (b) samphang bongphang de 3-6 badain sosi sining maaiba.
- (c) Dao-Mih nai ma ni hathan giribani klai he.
- (d) Dao_Mih ke hamsisis klai krang ma ni klai he ringso yaba klai he.

Hamba grao bono:

- (a) Mailam bangdaoma dao-mih karang he.
- (b) Gakir hamsining nang jao du oba ni hataai ha pain ba bo tadu. JFMC Meghalaya jang bo dopalaihidu Dao- mih karang ka de rang rih maida nang.

Kusi ni basao ha budi halai jaka:

- (a) Hono karang ba
- (b) Dao-noh karang ba.

NTFP NTFP ni klai he hamba lama

Table-14 bising ha Record-2

The duku ni grao jaka:

- (a) Bondo niya yaba buphang de bangya ba ni klai he duku.
- (b) Technical ke yawai yabani klai heduku
- (c) Slamtani giribani klai he bo duku

Hamba lama jaka:

(a) Hahyam hamsining hambi

Kusi ni basao ha budi halai jaka:

(a) Batai-Biklim ke gaijima nang re

(b) Muli ha nang yaba ke buphang ke gaima nang re etc.

Nangdao taoyaba ringma. Fringma ke hamdaorima ni klai he gibi gabin lama ke slaima nangdu. **Table-15** ni bising ha Record-2 ha dong.

Bosong jang duku jaka:

(a) jadi bangya bani klai he

(b) Baigoba bangya bani klai hi biser giri

(c) LTQM techniques giri

Hamba Garao bono:

(a) hamba sainlaiba jolaiba sling redu.

(b) Ringma ganag rao kebo ar siling redu

(c) Government nisang rang-rih juruma maidu.

Kusi ni basao ha budi halai jaka:

- Dini dakna ni yadi yablai ni basao ha slling redu.
- Nohlai sarao ne modern technology redu.
- Ringdao remani balaidaoma ne ode gadain bustu ha ni klai he bo sling rema.
- Jadao rema ode maitai bangdao rima
- Bumu ni klai he dengkho slamrima
- Baraiyarao jang sainlai jolai klai Paingima biser klai redu.

Yawailadalai mani biser **Table-16** ni bising ha Record-2 repbalai tika de.

hamsi duku jaya ba jaka:

(a) FRang-rih ni grao

(b) Saosong ha rang-rih redayarao bangdao he sainbani klai he.

Hamba garabo jaka:

(a) Gadain rang rih yawai tai ode deng tai ke labu redu.

(b) Hamba grao sling dada du..

Kusi ni basao ha budi halai jaka:

(a) Dini dakana ni rang kho ke labuhe rogon gabasi ha deng ma nang re.

**Kasuniprang
gabahe juruma** Shongkep jang kasuniprang budi halia redu Donglam-gilam hamdaorima ne klai he:

1 Batai-bikilim gaiba pipba: Batai-bikilim gaiba pipba ke sling rema, youngte gute gabaya he gaigima pipgima ke sling rema ode hamdaoyaba bumu ke gaigi mane bo sling rema..

2. Dao-mih karang ba: hohnoh Dao noh karang ba ke sling rema

3. **NWFP** : batai biklim ode muli ni bu phang ke hamdao he gaigima ni klai he sling rema.

4. Jasisi klai he ringdao rema: Ebu butu ni basao ha bo sling ridu mailam gilambangdao ridu Dini dakna ni machine ode yaodi butu ni basao ha bo dangba giba sling rema. Hamba hamba yaodi butu ke laburehe dangba sling rema, barai yarao butu jang bo grong lairema ode bangdao he barai rema.

5. Yawai laida laima ni bo sobida rema: Dini dakna ni rang kho ke bo labuma ke bo rogon gabasi ha labu ridu.

Mailam Gilam hamdaorimane klai hamdao he biser kla yaba jaka:

- A) Ganang Jadao rema
- B) Daonglam-Gilam Hamdaorema
- C) Solidaorima ni klai he danglamgilam ke hamdao rema.

Lunglarpheng JFMC ni danglam gilam ke hamsisi biser klai ka PRA ni yaoblai ni mote jang ode butuglaoni klai he DFDI (Department of Funding for International Development) ni dara jang bo nai lai ka. Duhani JFMC ni yawai tai ke jupa he de elai–

- Natural Capital
- Physical Capital
- Social Capital
- Human Capital
- Financial Capital

NATURAL CAPITAL:

Lunglarpheng JFMC ha de gada noprang State Forest dong buning hamsi hamba grao Bangdao he subung butu wai saomani bon ode mih ne girimani samphang bondo gibin gibin ni klai he Kapili ni hagra ke ha ning dainbase. Dangma gima ni, dao-mih karang ma ni klai he dihkong noprang maire. Table 3, 10 and 11 FDP niha dong.

PHYSICAL CAPITAL:

Lunglarpheng JFMC ni Bangdao he nohkor ni subung butu maigilam mailam hamsining hamya

Nohkor ni balam ha table ni jupa 6 ha ragao sisi dong.

Nohlai ni krep noh butu kaccha noh gajasi. Bu butu wai dih kerosene, electricity, LPG and candle, tika nohlaisarao bonkening saobase. Noh garang si bo Gas connection giri. table 10,11 ha redu Ebu JFMC haphai ha masi sening L.P school dong ba gibin musibo giri, table 5 ha redu)

Lingma ni dih bo dikong niya kade dihyakao ode Langting dibu noprang se lingba.

SOCIAL CAPITAL:

Nohlaisarao soterse JFMC ni bubain ha gabapaya karon bensi JFMC ni yawaitai ke mitima baoya ode mailam maigilam ke mitiya.

Bu nohlai masibo Self help Group hamsisi kayaba giri ode asaba sainlaima tikabo serebani nohsainklim ha niya kade nohlai ni school hase klai re.

HUMAN CAPITAL:

JFMC ni haphai ha 76.95% per cent subung bu laise reb ba paiba redu ode 23.05 per cent rao de L.P school sening pass jaba.

FINANCIAL CAPITAL:

JFMC ni haphai ha rangkho (Bank) giri ode rang ke tatinane bo hathan giri ode jang nohlai sarao rang ke tati ba ring ya jadu. Saosi gini ni sining bank account dong ba ode jang busi painjiba slaijiba ringya jadu ode bank ni subida bo mailapuya du.

Donglamgilam ni grao:

Lunglarphang JFMC Danglam-Gilam ni bokosai ke nang basi :

- a) JFMC ha kamai puma ni klai he blai ba lailai jurulai ma.
- b) Bangdao he ning gabalai ma mailam bo bangdao rema.
- c) Balaidaobake nai he bosong song ma je mailam bo bang dao ma.

4. Karang tai jadao remani baoma hamdao rema

Mailam ni Mailam ni kusibono ke hamsi si nailai dada kusi haba ke genlaima:

kusibono

Karangtai ni jatai :

- 1.Dao-noh ode Hono karangma
2. lac cultivation
- 3.batai bikilim gaigi tai sling rethan

Karangyaba ni yahe:

- 1.rih daoba
2. Electric slam ba siling ma
3. Gari solai ba slingma
4. Yungma karangba sling ma

SHG ni Nohlai ni SHGs ke bo ebu buitui ha kusi sling rima:

kusi bono

1. Tarmailam, ringma ke sling reterma.
2. butu ke yawai hi langma ni klai he sebring ma

3. nohlai sarao ke mailamgilam ke termai mani klai he sibring ma.

Punu mani Bagi ha punu mani bo lang,ma de giri:

Kusi bono Yahon ha jupadu.
ke
termaima
ni

Dophaheg en ya ba beren butu Kusi bono butu ke Govt. Of India Kusi bono gide butu ha dophahed je bu kusi jaka:
 (a) National Rural Employment Guarantee Scheme - nohlai sarao kusi dang mani
 (b) Rashtriya Krishi Vikas Yojana (RKVY) - gaigi ma pipjiyama ke jadaorema ni
 (c) Rashtriya Krishi Sinchay Yojana (RKSY) - Dih ni lamah ke hamdaor rema
 (d) National Rural Livelihoods Mission Nohlai bising ha kusi dangma ni klai he.
 (e) Ringdaorema girikdao rima ni klai he
 (f) Gibin haba jalating nadi ke diang he yaoblaai maire buke bo dang ba siling rema

**Lunglarpheng JFMC ni Kusidang, Garampani Range ni bising ha
West Haflong Division**

Sl. No.	Yaoblai	Sainthai	Dangthai	Krepjang (in Rs.)
A. Kusi danglam ha Gabayarao				
1	Kusidanglam slamba	1	PRA, Bising nailam	1,00,000.00
	Krepjang			1,00,000.00
B. Dangyaraao ke Paigiba slaigiba sling ba ode Dangthaibba sling rima				
1	Termaima ke hamsisi klai he kanariterma	1	Termairima ni mel	20,000.00
B1	Ringdaoma ni klai he sling rima			
1	Supaba ode daoba ni basao ha bo sling rima ni mel salaima (30 Nos.)	1	Ringdaoma ni klai he slingrima balaidaorima	2,00,000.00
2	Sling rima balaidaorima ode sgang he langma Lac cultivation (15 Nos.) ode Electrical (15 Nos.)	1	Melma slaima slingrima balaidaorima(40 days)	2,00,000.00
3	Paijiba slaigiba ringdao rima ni klai he	1	3 days mel salai ma	50,000.00

	sling rima		Paijiba slaigiba ringdao rima ni	
	Krep jangl			4,70,000.00
C. Jadirao ni kajama ke sgang he labumani klai he				
1	Termaima ni mel klaima ode pojoma ebu butu ke sling rima (e.g. SHGs, Societies, NGOs, Bodies, Producers Companies)		4 days Termaima ni mel klaima ode pojoma ebu butu ke sling rima	50,000.00
2	Hah yawai thai ni klai he juruma rima gibin jang sagangdao ma ni gabapama.		IIE sarao balai daoyarao lapahi 2017 march niprang maithaisi sling rima.	50,000.00
	Kerepjang			1,00,000.00
D. yaoma mailai mani klai he lama slamdaoma				
D1	Baigoyaba ke hamdaorima jadao rima			
1	Sling rima baigoyaba ni klai he buke paizima nil amah klaima.	1	10 days Mel slaima sling rima	75,000
D3	Gadain yaodi ke laburima yawai rima electrical bustu ke yaopama	10		15,00,000
D4	Muli ni jadi ode bon niya he buohang ni jadi ke painjima slajima ode gaima pipma ni klai he sling rima.	1		1,45,000
	Krepjang			4,00,000.00
E. Hataai ha painjima ni klai he yaoma ririma				
E1	Barai yarao jang ode bajini subung jang grong lai rima tanglai pailai klai ma	2	Mel slaima ode sainlai jolai klai rima (2 day)	80,000.00
E2	Hataai salaima ode painrima	Maithaijan g	Barai yarao jang grong rima ne	1,00,000.00
E3	Paima Slaima niha gaba yarao	1	Forest dept sa jang bo gabalai pudu	1,20,000.00
E4	Hataai ke asaba gide bo nai he yawai pudu	1	Termaidao rima ni langpalangma	1,20,000.00
E5	Kanater rima ni klai he ebu butu ke lapama E-portal, brochure, catalogue etc.	1	2 day Mel salaima yawai ma sling rima paizima slajima ni klai blaido yarao ke labuma	60,000.00
	Kerep jang			4,80,000.00
	Kerep ke lapaterhi			15,50,000.00

Ebu dophahegenyaba kusi butu hangtu galao ne klai he si. Baogutu baohe kusi ke jenba ebu hamba kuse.

5. Hagra ke hamdaoremani baogutu baokusi.

Hagra ke hamdaoremani baogutu baokusi de PRA ke yawaima Lunglarphang JFMC ni haphai ha. Yaoblai ni kusi ke dangma ni sagang ha hagra bungra ni mai lam danglam kebo waisu daladu. Ode haphaini bardi ke hamhe dengmake bo baohe JFMC me mel ha jadi ke sugu he langma ke grao deng du.

5.1 Hagra ni JFMC ni haba.

Lunglarphang JFMC ni baogutu baohe kusi majang ke yawaimane blepjang:

- (a) Forest Department sarao se JFMC ni haphai ronphaima; ode
- (b) Haphai haphai ke kusi dangpha langba ha yaoblai maipha lang ne klai he baogutu baohe kusi jenba..

JFMC ni jatai ode jaoblai ode dongtai ke shonkep jang repdu.

5.2 Hagra ode bu jatai

Hagra ni haphai ke ronphai terlai he JFMC ke janadao remani klai krep ke elai repku ter he dendu. Table-3.1 under Proforma-3 ('Forest Development Plan'), ar jupa du ko

Table-5.1: Lunglarphang ni JFMC hagra dongyaba

(Identification)	Mietilai	JFMCh agra ni hahphai (Ha)	Nohlai nirprang hah gajein Km ha	Hagra ni jathai [Hambi - 40% hagra samphang bonphang gaplai he dongma. Gibin de gitit bo donglama.]	Nohlai sarao nalai bo yawai du [2-3 m / 3-6 m / 6-9 m / Over 9 m]
(A) Hagra yaopajao ya ba					
RF / PF Name: Umrangso Dima Hasao East Division Beat:	100 Ha	Nil		Hamba haphai: - 70 Ha Hamya ayaba haphai: 30 Ha	NMil

Compartment:				
(B) Gibin gai paya ba haphai				
Than: Hagar jatai: Gatang jahe dongyaba hagra	Giri	Giri	Hamba Haphai: - giri Hamyaba haphai: Nil	Giri
Kirepjang	100 Ha	Giri	Hamba haphai: - 70 Ha Hamyaba haphai: 30 Ha	Giri

Source: Proforma-3, Table 3.1 / Forest Department personnel ode nohlai sarao jang sainlai he biser klai ya grao bono

Lunglarphang JFMC de 100 Ha hagra ni bising ha 70 Ha is ‘**hamba haphai** and 30 Ha is hamya yaba haphai.

5.3 Hagra ni Hah ni jatai

Lunglarphang JFMC ni hagra haphai de hah hambi hah mairong niya hahmase. Barabai barabai hade hahmairong bo dong ode table ha bo redu.

Table-5.2: JFMC Hagra ni hah ni jatai

Bumrim lai	Hagra ni jamin	Gibin bong phang ni jamin
Hah hamba ni jatai	2.8 to 2.88% organic. Maiyaba botu N, P205 and K20 maiya dao yaba botu	-
Hah gubu tai	-	-
Hah ha nadi dong:	-	-

Bumrim lai	Hagra ni jamin	Gibin bong phang ni jamin
(a) Hahma	20%	-
(b) Dih- dap hah	40%	-
(c) Hah gajao	Bangyadao he	-
(d) Hah hajein	40%	-

Source: Proforma-3, ‘B. Hagra ni hah ni jadi’ / Forest Department personnel ode nohlai sarao jang sainlai he biser klai ya grao bono

Lunglarphang JFMC ni hah ni jadi ke naisong he nadi jadi butu ke maire:

1. Entisol (25.3%)
2. Inceptisol (51.3%)
3. Alfisols (16.3%)
4. Ultisols (7.1%)

5.4 Nadai nadi sam phang bong phang jare haphai ha

Lunglarphang JFMC ni haphai ha de flora bo bang bi ode bani hah bo hamsining hambi samphang bongphang bo debi jubi.

Table-5.3: Lunglarphang JFMC ha Nadai nadi sam phang bong phang jare haphai ha

Jadi butu	Jarni bumu	Biological Name(s)
Hamsining maiyaba jadi	Siris	<i>Albizzia Lebbeck</i>
Dongpha yaba buphang	Gamari	<i>Gmelina Arborea</i>
Buphang kasai dao yaba jadi	Dhekia	<i>Ferns</i>
	Bhot jalakia	<i>Capsicum chinense</i>
Muli ni jadi buphang	Arjun,	<i>Terminalia arjuna</i>
	Hilikha	<i>Terminalia Chebula</i>

	Neem	<i>Azadirachta indica</i>
	Amlakhi	<i>Phyllanthus emblica</i>
Baigo yaba		
Gibin bo dong kade	Jori bet	<i>Calamus erectus</i>
	Jati bet	<i>Calamus tenuis</i>
	Raidang bet	<i>Calamus rotang</i>
	Chuli bet	<i>Calamus flagellum</i>
	Lejai bet	<i>Calamus floribundus</i>
	Kako Bah	<i>D. hamiltonii</i>
	Pahari Jati Bah	<i>Oxytenthera parvifolia</i>
	Dulu Bah	<i>Schizostachyum dulloa</i>
	Amlakhi	<i>Emblica officinalis</i>
	Halakh	<i>Terminalia myriocarpa</i>
	Hollong	<i>Dipterocarpus macrocarpus</i>
	Arjun	<i>Terminalia arjuna</i>
	Agar	<i>Aquillaria agallocha</i>

Source: Proforma-3, ‘C. ebu butu ke Fauna & Flora’ maire ne Forest department ode nohlai saraao ne mel ni graobono matao bane mote lai tikade

5.5 Hagra ke hamdao remani klai he gibin happa rema.

Lunglarphang JFMC ni hagra bungra ke hamdao rebaha gibin butu ke bo happenema nang payaba jaka.

5.6 JFMC ke raoki he dengma ni klai he

Longlarpheng JFMC ke katik tik klai he raoke manang du, raoke baha nadi klai ma grao bono jaka

- (a) Noh bono gaba yarao: 110
- (b) Nohkor ha saosi: 110 (1 Person Per House hold)
- (c) Kusi ni bono: giri
- (d) Any formal mechanism: Giri

[Source: Proforma-3, ‘JFMC Status - viii + ix’ / Forest Department personnel ode nohlai sarao jang sainlai he biser klai ya grao bono]

5.7 Noh ne hagra ni ke nang ya butu

Nohlai sarao hagra ha mai yaba ke nadi nadi ke yawai re bu ke retardu.

Table-5.4 (A): Lunglarphang JFMCNohlai sarao hagra ha mai yaba ke nadi nadi ke yawai re

Hagra ha nadi ke maire	Noh lai ha nang daoyaba		Duha bedehe solidu	Mailam
	Nang ba bang ba ke	Jalapure. Bang he		
Wai sao yaba bon	Nang palang du	70-85 beheir		Hagra
Noh ne nang yaba Bondo	Maitai se ha pensi	Mado		hagra
Basa basa bondo nang yaba	-	-		-
Wah	Dain se ha pensi	Dainsiha 3- 6 nang du		hagra
Sam phang bo hagra niprang	Nang palangdu	4-10 beheir sainsi ha		Hagra
Muli hanang yaba	Nang palangdu	3-9 beheir sainsi ha		Hagra
Gibin	-	-		-

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Source: Proforma-3, Table-3.2 / Forest Department personnel ode nohlai saraao jang sainlai he biser klai ya grao bono

Lunglarphang JFMC ni bising ha 310 noh kho dong. Bu noh kho ke metihe termai du je maitai si ha krep jang bisilai nang du bu ke mitidu:

Table-5.4 (B): Noh kho ha hagra ni bostu ke krep jang noh ha yawai mane bislai nang du Lunglarphang JFMC ha.

Hagra ha bostu maiyaba	Jadi jang nang yaba (Kg per annum) (Maitai si ha beheir jang *)	Remarks
Wai ni bon	100200	Maitai jang
Noh ha bon do nang yaba	150 nos.	Dec - Jan badain ha
Bon do kasiba ke nang yaba	-	-
Wah ke	330 wah	Dec - Jan badain ha
Hagra ni sam phang bong phang	110420	Maitai jang
Muli klai he nang yaba bong phang	231000	Maitai jang nang yaba.
Gibin		

Source: Table - 4(A) Basao ha dong yaba de noh khor ha nang yaba se ti he record ha dong.

(*) = Noh khor ha nangyaba Jalapure tihi si dong ba.

5.8 Noh laisarao hagra nimirang pujom he paingima slaigima ti he slai yaba.

Noh ha yawaai ba ke garhe bo. Noh lai saraao hagra nimirang labu he rang rih slam mane klai he hataai ha paingirdu. Lunglarphang JFMC hagra ni bo ulaining klai palai lang du.table ha redu.

Table-5.5 (A): Noh laisarao hagra nimirang pujom he paingima slaigima Lunglarphang JFMC ni ke.

Hagra ha maiyaba ni bumu	Paingima salaigima ni pojom yaba			Jarne pojomyaba
	Botor/ badain	Nohkhor besi bon dain re	Nang balai lai pojom yaba	
Wai sao mane bon	Maitai jang	58	642	Hagra
Bondo noh ne pantha	Dec - Jan	58	2 nos.	Hagra
Bondo basa basa noh ne nang yaba	-	-	-	-
Wah	Dec - Jan	58	10 nos.	Hagra
Rai	-			
Sam phang bong phang hagra ni	Maitai jang	58	7 beheir sainsi ha	Hagra
Muli ni klai he	Maitai jang	58	9-12 beheir dainsi ha	Hagra
Gibin	-	-	-	-

Source: Proforma-3, Table-3.3 maire ne Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

Nang balai ke nuhe baolai he kerek jang sain lai ya grao se.

Table-5.5 (B): phojam he paigiyaba slaigya butu ke Lunglarphang JFMC hagra ni butu.

Hagra ha maiyaba ni bumu	Paoli paosa beheir jang	Baraha paingire-slaigire	Paigihe salaigihe besilai mailam bang dao du.
Wai sao mane bon	126000 maitai ha beheir	Umrangso	1250-2370/badain
Bondo noh ne pantha	-	-	-
Bondo basa basa noh ne nang yaba	-	-	-
Wah	30-60 pc/	Umrangso	683-1873/badain

	badain		
Rai	-	-	-
Sam phang bong phang hagra ni	1300 maitai ha beheir	Umrangso hataai	1170-1450/badain
Muli ni klai he	-	-	-
Gibin	-	-	-

Source: Proforma-3, Table-3.4 maire ne Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

5.9 Nohlai ni klai he nangbalai lai ode Noh ha yawai mani ode pajima- slaigima ni bo.

Nohlai ni klai he nangbalai lai ode Noh ha yawai mani Lunglarphang JFMC ke salai redu .

Lailang yaba page ne table 4 (B) ode 5 (B) ni ha dong ura ha nailapudu.

5.10 Hagra ke naisho nusho ni klai he

5.11 Naisho Nusho ha deben siben jayaba

Lunglarphang JFMC ne **Hagra ke naisho nusho ni klai he jaba grao ke ragao redu.**

Table-5.6: Lunglarphang **JFMC ne Naisho Nusho ha deben siben jayaba**

Nadi Deben yaba dong (Types of Problem)	Relevant (gibi / mosol)	Significant(gibi / mosol)
Giyaba-Haphai ne dao-mih Grazing - Local Animals	Gibi	gibi
Giyaba-Giben haphai ne dao-mih. Grazing - Animals from Other Area	Gibi	gibi
Jayahe bongphang dain ba Illicit Felling of Timber	Mosol	mosol
Bondo ke makao paeng du Smuggling of Timber	Gibi	gibi

Wai nang du Accidental Fires	Gibi	gibi
Hagra ni hahyam ke jarni hesap jang yawai ladu	Gibi	gibi
Gibu waiba laiha/ kintao jabaha/ nang daodao jaba ha	Gibi	gibi
Muli ni buphang ke makao paigidu.	Gibi	gibi

Source: Proforma-3, Table-3.5 maire ne Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

JFMC haphai ne Hagra ke naisho nusho klai ba ha deben siben yaba bu jaka de :

- (a) Giyaba-Haphai ne dao-mih
- (b) Giyaba-Giben haphai ne dao-mih.

5.12 Hagra jamdao jamdao jaba ni grao butu jaka de

Lunglarphang JFMC ne**Hagra jamdao jamdao jaba ni grao butu jaka de :**

- (a) bigyan ne hesap jang niyabani
- (b) gadah ne tangtai gitai bo deben seben jadu.
- (c) hajik harang jabanibo jadu.

[Source: Proforma-3, Table-3.6 maire ne Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

5.13 Hagra ke hamdaohe langmane bokhosai jaka.

Ebu bu tu ning Lunglarphang JFMCHagra ke hamdaohe langmane bokhosai jaka; jebu, hagra naisho mane budihalai, hagra ke jadao remani budi halai, uphamgsa slam mani budihalai, Naisho Nusho ode gabin gabin yawai plalang ba nang yaba.

5.14 Hagra naisho mane budi halai

Naisho Nusho ni klai he saiku he jadao bake yawamane Lunglarphang JFMC ne katik tik slaiyaba belap 3.1

Table-5.7: Lunglarphang JFMC ni Hagra naisho mane budi halai

Naisho mani kusi Laijama ni jatai ke belap jang punudu.	Hagra haphai ni jagah ha.	Shubaha naigenyaba bono [Laoba, haphai, deba etc.]	bubli	Nangdao yaba [juhba / mangjer / heelik]
1. Kusi ha panang gin yaba hathan	R.F.	2 km	6pm-6am	juba
2. Kana risogin yaba hathan	R.F.	2 km	Asaba bubli	Juba
3. Wai kamba ha lutai ginyaba	R.F.	2 km	Asaba bubli	Juba

Source: Proforma-3, Table-3.7 /Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

Ebu butu ning naisho nusho klai baha hesap klai genyaba bu tu jaka, raokimane bo balep jang naimanagdu Lunglarphang JFMC habo naimase. (juhbake / mangjerke nangdaobake) :

- (a) Korong
- (b) Waisogoma

5.15 Naisho Nusho klai tai graobono.

Naisho nusho ni klai ode hagra titeryaba ke naisho he ragao rema nang du JFMC ni haphai ha Lunglarphang JFMC ni klai hebo nang daotaoyaba se.

Table-5.8: Lunglarphang JFMC Naisho Nusho klai tai graobono.

Nairema	Nangyaba (Gibi/ Mosol)	JFMCBubain jaka (Gibi/ Mosol)	Badain/ Maitai bakaliha dangma.	Nairemane klaihe bosong butu jaka. (Ha)

Nairema	Nangyaba (Gibi/ Mosol)	JFMCBubain jaka (Gibi/ Mosol)	Badain/ Maitai bakaliha dangma.	Nairemane klaihe bosong butu jaka. (Ha)
Hagra jamyaba	gibi	Gibi	June – July	100 Ha
Dainyaba borjo	gibi	Gibi	Maitai jang	100 Ha
Dih bojom jayaba	gibi	Gibi	Maitai jang	3 Ha
Bell ke	gibi	Gibi	All the Maitai	2 Ha
Sam ode bonphang kasi ba	Gibi	Gibi	Maitai purong	-
Bamboo culture and earth piling	Gibi	Gibi	Maitai purong	R.F
Bogrong gaiba ha	Gibi	Gibi	Maitaipu rong	-
Yader ode butong ke gai ba ha	Gibi	Gibi	Maitaipu rong	-
Gaiblai he	Gibi	Gibi	Maitai purong	-
Longtai jang korong kahe	Gibi	Gibi	Maitai Purong	80 Ha
nohlaisarao ke girk rihe	Gibi	Gibi	Maiatai Purong	80 Ha
Gibin yaoblai jang miyung niprang rao ki tai	Gibi	Gibi	Maitai Purong	R.F

Source: Proforma-3, Table-3.9 /Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

Lunglarphang JFMC ni haphai ha ebu botu ke yawai phalang ba nudu hamdao ba ke labudu:

- (a) bogrong gaiba
- (b) yadier ode botong ke gai ba slingrema.

5.16 hagra ke hamdao rima ni baotai- sgang kusi dangma ode gadain jenma.

Table ha riya lai lai ning goronlai rima langpa lang ma buke rep du.

Table-5.9: Lunglarphang JFMC ni hagra ke jadao rima ni grao bono.

Nairema	Dangtai ke bowah jang haphai renma	Bokosai bokosai klai he gaibakening slamdaon ma	Jadi	jaing rema(metre x metre)
Jarni hesap jang japing bane ha gijer gijer ha gaising palang ma	30 Ha ANR by APFBC	-	Sal niya yaba muliha nang yaba NTFP	2/2
Block Planting	-	-	-	-
Neem ke, hamlai ke, Mahua ke, Bahera ke (Muli ni klai nangyaba bongphang	20	-	Muli nang yaba bongphang	-
Gaitai ke jadao rihe gaiyaba	-	-	-	-
Odening gaising hayaba	-	-	-	-
Gibin	-	-	-	-
Kirep haphai jang	50 Ha	-	-	-

Source: Proforma-3, Table-3.8 / Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

5.17 hagra ke hamdao rema- maitaisi ni baotai

**Table-5.10 (A) and (B): Maitaisi ni baotai hagra ke hamdao rimani klai he
Lunglarpheng JFMC ni (Maitaisi (1)niprang maitaibowaa (5) ode (maitai do(6)
Niprang Maitaiji (10)**

Maitai gi ni klai he hagra ke hamdaorima ni klai he bakla ha ragao sisi klai he retardu

- | | |
|--|---|
| Gaitai ni bumu | : bokhosai klai he gaitai ode gibring gatab klai he |
| Maitaisibi gaima | : 2016-17 niprang to 2025-26 sosi (maitaiji10 Years) |
| Bislei banghe gaima | : 100 hactor |
| Bislei jaing rima | : 3m X 3 m phangsi niprang phangsi ha-1100 buphang hactor masi ha |
| Buphang phang bisi gaima : 110000 (maitaisi ha 11000 buphang jalapure) | |
| Bokhosai mabisi | : Magi (10)(hactor masi ha magi 10) |
| Bumu nadi ke gaima | : Saal ; gibing he-Gamari jang, Sissoo, Titasopa, etc. |
| Bisilai | : APFBCS ni hesap jang (20% lai bang dao bai lapure maitai gin ha) |

Gaithani salam mani klai he budi halai jaka		
Rangremani maitai	Yaoblai	Banghe
2016-17	Hatan ke termai dama hamnang hamya naiter ma, yaoblai mainang mai ya sutarma youngte gute gibring gatab jaba ke bo naiso ma. Jen jen mani klai he hahyam bowah jang 100 rajasi, hyahyam ke daolam dain terhe bokhosai mabri klai he December-January badain niprang hah kungma ode salam ma hah ni kusi ke dongbarai bowah si ha rijingsi @ Rs 1000/ha	100000
2017-18*	Bokhosai klai he gaiphalang ma 2m x 2m, 2500 bokho sai ha buphang jang elai April-June ha jenjenma; GPS ke phanang terma.	497000
2018-19*	Bokho sai ke 3m x 3m, deri he 1111 buphang April-	497000

	June badain ha gaima; GPS ke phanang terma	
	Poilaha ragaosisi klai terma ode buphang sa butu ke ragaoterma samke piterma.	61600
2019-20*	Gaithani ke 3m x 3m salam ma ode 1111 buphang ke gaiter April-June ha ning gaitherma; GPS ke phanang terma	596400
	Maitaigin ha ragaosisi klai terma ode buphang sa butu ke ragaoterma samke piterma.	73920
2020-21*	Gaithani ke 3m x 3m salam ma ode 1111 buphang ke gaiter April-June ha ning gaitherma; GPS ke phanang terma	596400
	Penthamb ragao rema ne	147840
2021-22*	Penbri ragaosisi klai terma ode buphang sa butu ke ragaoterma samke piterma.	266112
2022-13*	Penbowaa ragaosisi klai terma ode buphang sa butu ke ragaoterma samke piterma.	354816
2023-24*	Pendo ragaosisi klai terma ode buphang sa butu ke ragaoterma samke piterma.	266112
2024-25*	Pensini ragao rema	266112
2025-26*	Penjai Ragaorema	266112
Kerep jang rang rih jaka		3989424

* Maitai bowaa hato ha bongphang gede kasi giring gatab gai palang ma.

Source: Proforma-3, Table-3.10 /Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

Gaimani bumu	: bokhosai klai he gaima sagoun ode gimiao bongphang jang wah ke
Gaimani maitai	: 2016-17 nigrang 2025-26 sosi (maitaigi(10)
Gaimani hahyam	: 100 hactor
Bisilai jaing rema	: 2m X 2 m jaingma -2500 buphang jama hactor masi ha
Bsilai buphang gaima	: 110000 buphang (maitaisiha 11000 buphang jalapure)
Bokhosai	: magi (10) (masi hactor ha)
Nadi buphang	: sagoun; jang gipring gatap klai he -Ajar, Khoroi, Khayer, Sissoo, Jia, Arjun, Ghora Neem, Bamboo(Jaati, Kako, Bholoka, Bijili), etc

Buphang sa gai mani salam kupalangma ne		
Rang Jenba maitai	Yaoblai	Banghe
2016-17	Hatan ke termai dama hamnang hamya naiter ma, yaoblai mainang mai ya sutarma youngte gute gibring gatab jaba ke bo naiso ma. Jen jen mani klai he hahyam bowah jang 100 rajasi, hyahyam ke daolam dain terhe bokhosai mabri klai he December-January badain nigrang hah kungma ode salam ma hah ni kusi ke dongbarai bowah si ha rijingsi @ Rs 1000/ha	100000
2017-18*	Bokhosai klai he gaiphalang ma 2m x 2m, 2500 bokho sai ha buphang jang elai April-June ha jenjenma; GPS ke phanang terma.	497000
2018-19*	Bocho sai ke 3m x 3m, deri he 1111 buphang April-June badain ha gaima; GPS ke phanang terma	497000
	Poilaha ragaosisi klai terma ode buphang sa butu ke ragaoterma samke piterma.	61600

2019-20*	Gaithani ke 3m x 3m salam ma ode 1111 buphang ke gaiter April-June ha ning gaiterma ; GPS ke phanang terma	596400
	Maitaigin ha ragaosisi klai terma ode buphang sa butu ke ragaoterma samke piterma.	
2020-21*	Gaithani ke 3m x 3m salam ma ode 1111 buphang ke gaiter April-June ha ning gaiterma ; GPS ke phanang terma	596400
	Penthram ragao rema ne	
2021-22*	Penbri ragaosisi klai terma ode buphang sa butu ke ragaoterma samke piterma.	266112
2022-23*	Penbowaa ragaosisi klai terma ode buphang sa butu ke ragaoterma samke piterma.	354816
2023-24*	Pendo ragaosisi klai terma ode buphang sa butu ke ragaoterma samke piterma.	266112
2024-25*	Pensini ragao rema	266112
2025-26*	Penjai Ragaorema	266112
Kerep jang rang rih jankla		2149586

* Maitai bowaa hato ha bongphang gede kasi giring gatab gai palang ma.

5.18 Bumu piyer thani ke salam kulang mani bao ma

Lunglarphang JFMC ni **Bumu piyer thani ke salam kulang mani bao ma** butu jaka elai :

- (a) JFMC ni bumu piyer thani
- (b) Gibin ne bumu piyer thani - SHG & Private.

Ragao sisi klai he redu bakla ha.

JFMC ni Bumu piyer thani

Lunglarphang JFMC ni bumu piyer thani ha JFMC ni kusi butu ke dang pa lang ma ode buphang sa salam palai lang ma.

Table-5.11 (A): JFMC ni bumu piyer thani ni bumu Lunglarphang JFMC

Bumu piyer than	Jadi	Salam ba maitai	Bumu butu jaka	jatai
Lunglarphang JFMC	Jadi butu	2016	8,28,000	Salai yaba

Source: Proforma-3, Table-3.11 / Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

Gibin gaitai

Lunglarphang JFMC ni klai he nadi nadi buphang sa ke gaima .

Table-5.11 (B): Gibin bumu piyer than ni Lunglarphang JFMC ha.

Bumu piyer than	Jadi	Salam ba maitai	Bumu butu jaka	Jatai
Lunglarphang JFMC	Jadi butu	2016	8,10,000	Salai yaba

Source: Proforma-3, Table-3.12 /Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

Salamkuhe langma ni - maitaiji bising ha

Lunglarphang JFMC haphai ha gai pa lang ba maitai jang maitiji nang du ode salamkuhe lang mani grao tai ke repredu.

(A) Bondo mai yaba bong phang butu jaka Sal , Gameri, segon Table-5.12 (A):

Lunglarphang JFMC ha segon phang ke gai tai ode salam tai butu jaka.

Maitai	Nairitai
Maitai se	Hatho hatho ragaos rema samredimkuyaba ke sagao tarma.
Maitai gin	Ragaosisi klai he samphang deben seben jayaba ode sain maigotai klai he denma. Hatho jaein reyama Buphang ke gosong klaihe deng ma.

Maitai	Nairitai
Maitai tham	Bedep sa butu ke dainkao terma
Maitai bri	Biging biging ke sonsiterma
Maitai bowa	Gaba ni bong phang ke daiklai terma
Maitai dho	Hato hato jai sing ma
Maitai seni	Hato hato jai sing ma
Maitai jai	Hato hato jai sing ma
Maitai sugu	Hato hato jai sing ma
Maitai ge	Beren niprang degao rema

Source: Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

(B) Wah

Table-5.12 (B): wah phang ke slam he deng mane klai he Lunglarphang JFMC.

Maitai	Nairetai
Maitai si	Ragaosisi klai he biging biging ke deng terma ode sam baogoyaba ke bo ragaosisi klai terma.
Maitai gini	Ragaosisi klai he biging biging ke deng terma ode sam baogoyaba ke bo ragaosisi klai terma.
Maitai tham	Dipung ter riya he dengma
Maitai bri	Dipung ter riya he dengma
Maitai bowaa	Dipung ter riya he dengma ode bedep sa ke slamkuma
Maiatai doh	Dipung ter riya he dengma ode bedep sa ke slamkuma Sain ke maigotai buphang ke slamkuma ode ragaose se dengma.
Maitai sini	Dipung ter riya he dengma ode bedep sa ke slamkuma Sain ke maigotai buphang ke slamkuma ode ragaose se dengma.

Maitai	Nairetai
Maitai jai	Dipung ter riya he dengma ode bedep sa ke slamkuma Sain ke maigotai buphang ke slamkuma ode ragaose se dengma.
Maitai susgu	Dipung ter riya he dengma ode bedep sa ke slamkuma Sain ke maigotai buphang ke slamkuma ode ragaose se dengma.
Maitai ge	Dipung ter riya he dengma ode bedep sa ke slamkuma Sain ke maigotai buphang ke slamkuma ode ragaose se dengma.

Source: Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

(C) Waibon sao yaba bongphang ke gaima ne.

(D) Table-5.12 (C): Waibon sao yaba bongphang ke gaiba ha maisho nusho jama ne Lunglarphang JFMC rao baolai tai.

Maitai	Nairetai
Maitai se	Ragao sisis buphang ke dengma ode bedep baigo bake bo hamsisi naisho ma.
Maitai gin	Ragao sisis buphang ke dengma ode bedep baigo bake bo hamsisi naisho ma.
Maitai tham	Biging gede ragaosi dengma ode deben yaba ke ragao rema.
Maitai bri	Biging gede ragaosi dengma ode deben yaba ke ragao rema.
Maitai bowa	Barenjang gai phalang ma
Maitai dho	Rborjo karterma
Maitai seni	Bonphang maitai jara dongpudu mu
Maitai jai	Badep ke daeng kao he dengma ode gagba gaba ke ragao reh dengma.
Maitai sugu	Badep ke daeng kao he dengma ode gagba gaba ke ragao reh dengma.

Maitai	Nairetai
Maitai ge	Badep ke daeng kao he dengma ode gagba gaba ke ragao reh dengma.

Source: Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

Muli Ni Bongphang

Table-5.12 (D): Lunglarphang JFMC sarao ke muli ni bongphang ke slamku he deng ,mani yaoding.

Maitai	Nairetai
Maitai se	Biging biging ragaosisi klai he deing ma Gidinglik baogo bake naima Bodra sa baigobake naima Bedap sa ke buphang niprang sukaore he salam ma ni klai he.
Maitai gin	Biging biging ragaosisi klai he deing ma Gidinglik baogo bake naima Bodra sa baigobake naima Bedap sa ke buphang niprang sukaore he salam ma ni klai he.
Maitai tham	Batai ke suguma ode bogrong ke tatimaode badep gitit ke daen kao ma.
Maitai bri	Batai bikim ke phojom he Gisa gisu tangdao paidao jaba ha de bedap ke daenkao hening
Maitai bowa	Batai bikim ke phojom he Gisa gisu tangdao paidao jaba ha de bedap ke daenkao hening plaima nang mase.

Maitai	Nairetai
Maitai dho	Batai bikim ke phojom he Gisa gisu tangdao paidao jaba ha de bedap ke daenkao hening plaima nang mase.
Maitai seni	Batai bikim ke phojom he Gisa gisu tangdao paidao jaba ha de bedap ke daenkao hening plaima nang mase.
Maitai jai	Batai bikim ke phojom he Gisa gisu tangdao paidao jaba ha de bedap ke daenkao hening plaima nang mase.
Maitai sugu	Batai bikim ke phojom he Gisa gisu tangdao paidao jaba ha de bedap ke daenkao hening plaima nang mase
Maitai ge	Batai bikim ke phojom he Gisa gisu tangdao paidao jaba ha de bedap ke daenkao hening plaima nang mase.

Source: Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

5.20 gabin gabin kusi yaoblai butu

Lunglarphang **JFMC ni hamdao mane gabin gabin kusi yaoblai butu ni baoma ke repdu.**

Table-5.13: Lunglarphang JFMC ni hamdao mane gabin gabin kusi yaoblai butu.

Dangtai	Nangyaba (gibi / mosol)	Bubain	badain / maiatai	Ahaphai (Ha)
(i) Sao nai rema ke bo naire palangma	gibi	VSS	Feb-Mar badai	JFMC

Dangtai	Nangyaba (gibi / mosol)	Bubain	badain / maiatai	Ahaphai (Ha)
(ii)Laisi laibra ringya yarao ke ring rema	gibi	VSS	Feb-Mar badain	JFMC
(iii)Tao gamaba ke bo sogorema	gibi	VSS	Feb-Mar badain	JFMC
(iv) Dao -mih ni sao ke naisongma hamdao bake naipalangma.	Gibin	VSS	Feb-Mar badain ha	JFMC

Source: Proforma-3, Table-3.13 / Forest department ode nohlai saraao ne mel ni graobono mataao bane mote lai tikade

Paijima Slajima Ne Klai He

Lunglarphang JFMC ni klai he paijima slajima ne jklai he ragao sese klai he lama slam tarma:

- (a) Baraigenyarao jang gorong lairema ode jar ni hathan ni jang jala ode gibin hathan ni bo jalating lama punuterma.
- (b) SHatai ha painjiba ke seling rema
- (c) Gabalaihe badailaima dengma

Maiphain ke Asama nuyaba grao Expected Benefits

Ebu grao tai de gibi janag ning mailam dong yaba grao se. Hagra ke naisho nusho klai he bisilai jadao du buke ragao sisi klai he Lunglarphang JFMC members rao ne punu redu.

5.21 Bondo ode sam phang niprang mailam ke maimane.

The above has been tabulated below for the Lunglarphang JFMC ne klai he table ha ragaose se klai he punu rehadu. Hagra ke hasisi klai he gijep tik tik klai he naisho kade maiphain elai mainang.

Table-5.14: Lunglarphang JFMC ni Members rao ne asa klai du maiphain ke elai klai he.

Belep	Badain	Maitai (Indicative)	Banghe
Bon saomani	12 badain		55-85 beheir/badain
Noh ne phanta bon	-	-	-
Basa basa bon butu	-	-	-
Wah	12 badain	40-50 pc/ badain	825 -1260 beheir/badain
Pole	-	-	-
Hagra ni Bongphang samphang	12 badain	-	1432-2900 beheir/badain
NTFP	3-4 badain	-	25-35 beheir/maitai
Manaotai	Daingi gein	250 -350 sainsi ne yawai	Hagra
Gibin	-	-	

Source: Proforma-3, Table-3.14 / Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

5.22 Ronlaitai ke langphalaitai

Lunglarphang JFMC ni **ronphai laitai** ode **dangtai ke ragaosisi redu.** .

Table-5.15: Lunglarphang **JFMC ni ronphai laitai**

Dangtai	Jadise
Baosi ronphailaima	Saojang ning karang lama
Membersrao butu kajahe karang lapudu	Mulini buphang, sam buphang, Balangsi phang
Ogibin dangtai	Nuya

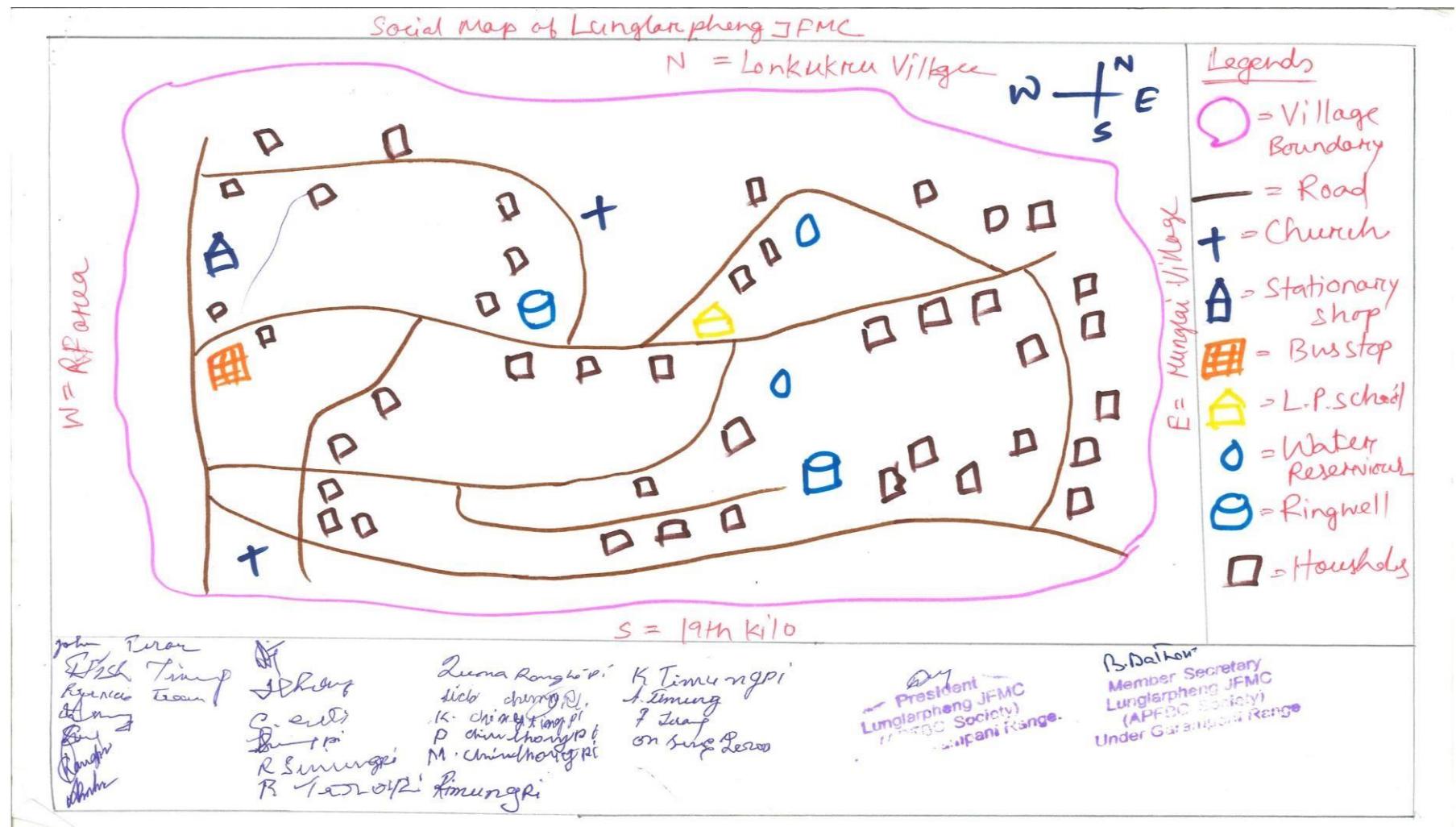
Source: Proforma-3, Table-3.15 / Forest department ode nohlai sarao ne mel ni graobono matao bane mote lai tikade

Balep jang jupa yabase

Jupa se	Bokaisaikong
1	Numin Nohlaiyam ni numin Nohlai ha mailam ni numin
2	Nohlaiyam ni numin (GIS)
3	PRA ne Yaoding Jadi ne numin Rang- Rih ke Suhe. Bubli ke naihe. Botor jang Gaigima Pipgima Venn Diagram Nangdao he bosong suh ma ode EPA
4	JFMC Members ni List
5	Photographs
6	Tables ke Filled Up klai (Proforma-1 to Proforma-4) Table Nos. 1-37

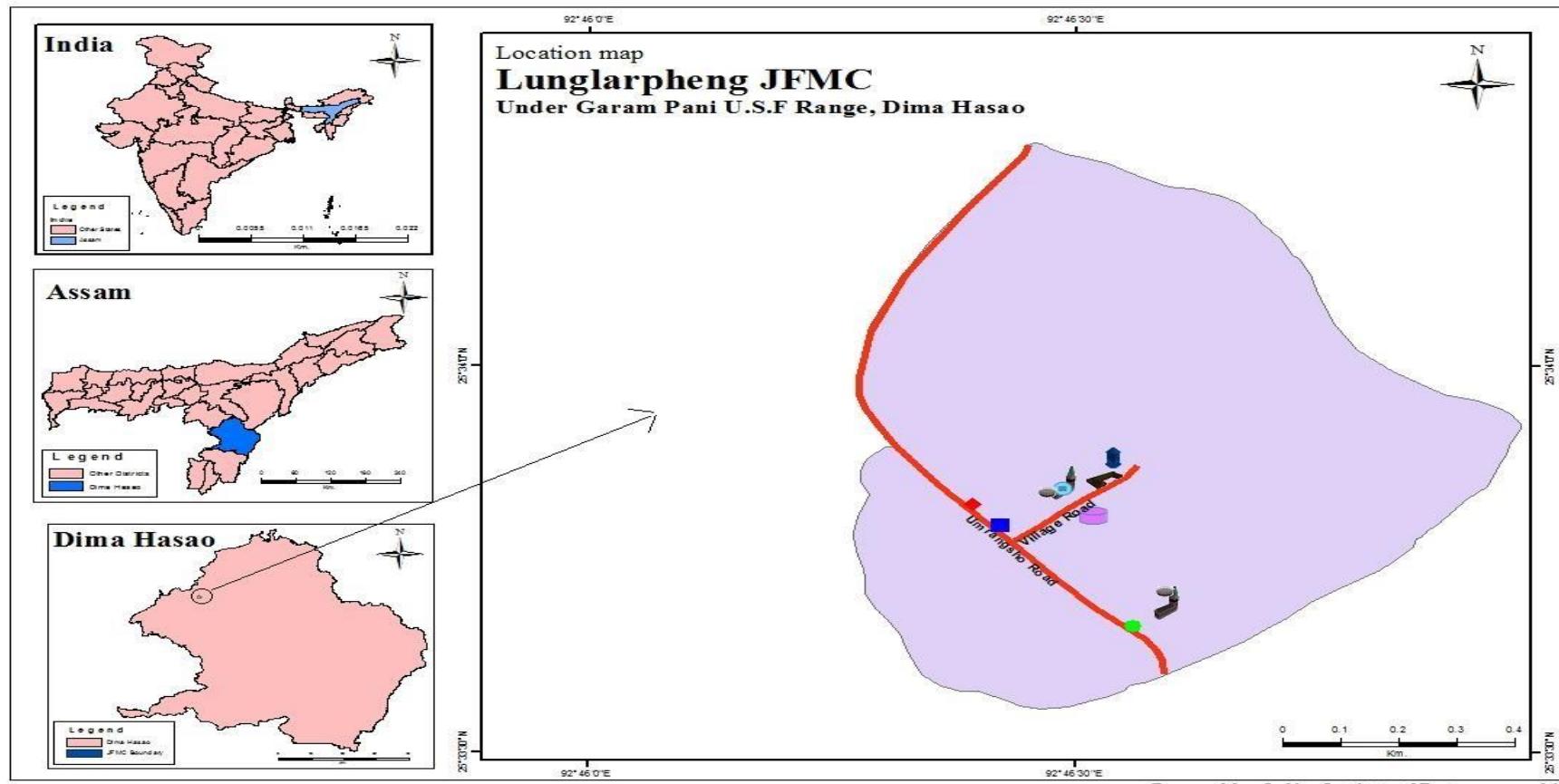
Appendix 1 1.

Village Map/ Social Map:

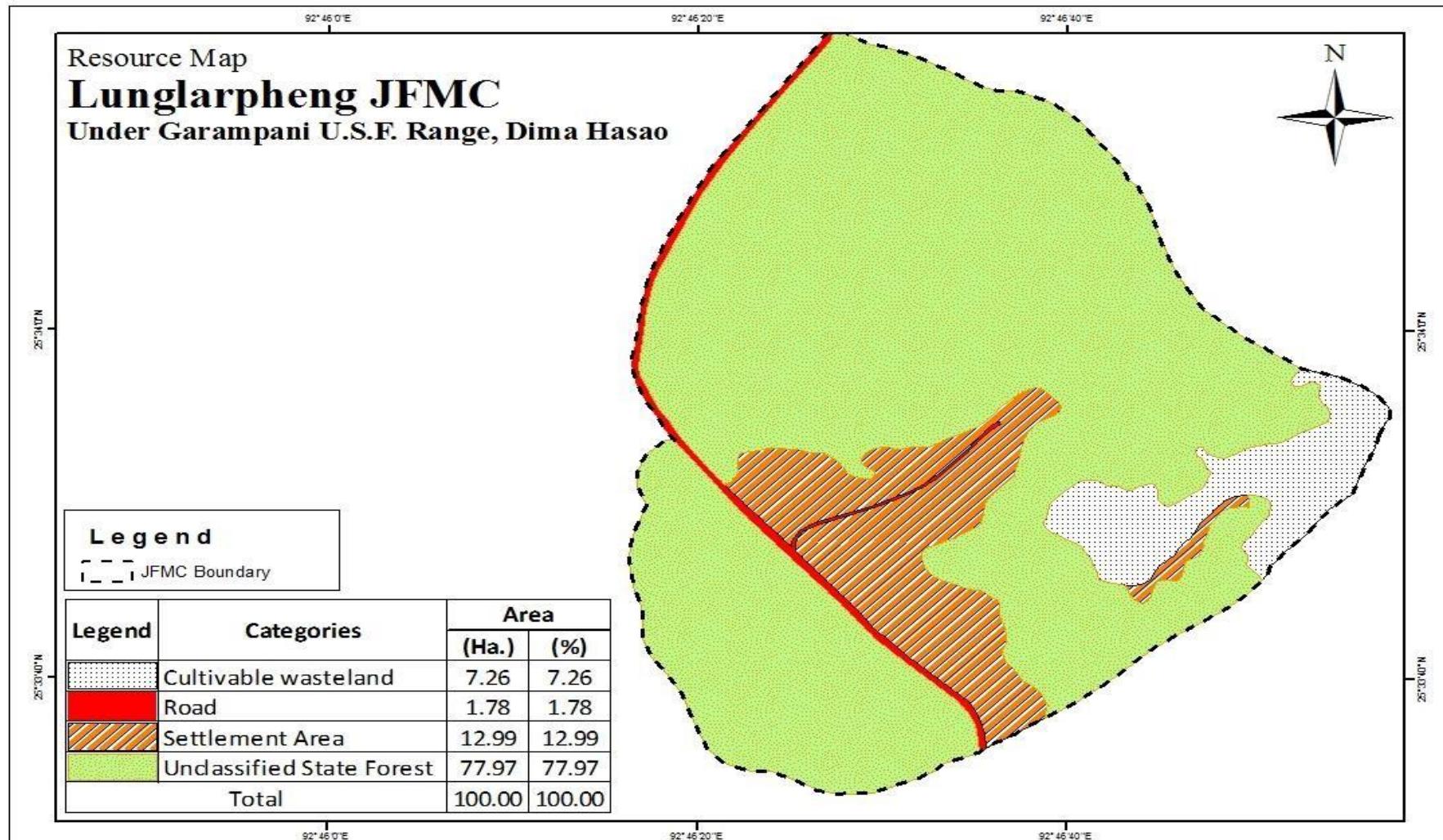


Appendix 2

Location map of GIS



Land Use map of GIS



Source: Google earth Imagery

Prepared by: Indian Institute of Entrepreneurship

Jupa 3

PRA Yaoblai

PRA ni Hathan ode Bubli

Gabayarao : 25
 Bubli : 11 am, 8th Tharik June Badain 2016
 Bohno : Nohlai

Table - 3.1 Nohlai ni Numin ke Songkep jang Lunglarpheng JFMC ni besing ha

Sl. No.	Nohlai Bomu	Bono	Jonkro			Jik- Jala	Jalapure
			Kerep	Miya	Masainjik		
1	Lonkupur	18	97	59	38	644	5.4
2	Lorulangso	18	110	58	52	897	6.1
Total		36	207	117	90	769	5.8

Balam: Hathan Naihi dada

PRA ni gibin gibin yaodi ode PRA yading :

Jadi Numain

Solima ke suma

Renpin ma ni bubli.

Botor jang danglam-gilam

Chapatti Diagram

3.1 Jadi Numain:

Jadi Numain ke jadi ni maijilam mailing lam ke mitima ni klai he yawai re ode jang eraha Chotolunglarphang nohlai ke nunang, eha ha nohlai ni noh bono dangthai ke, school ke ode jarni jadi ni nohkho butu ke, ode nohlai sarao ni. Termailai mani klai he khamlai mani klai ebu kusi haba ke jenda ba. Nohlai ni mel kho ha bojom jalai ba bo laibi ode kerep bo paipudao du, PRA ke langba bo lai dao nang. Bubli bangya bani klai hi tangdao paidao ke gabang nailai ya

he ning kusi haba ke jengma nang ka. Nohlai sarao kerep bo numain slambake jonglai la ka ode yaoblai mai ma ni klai he jenlai kha.

Poilaha nohlai sarao ke saniba je nohlai nil amah ke haki ode jarni noh le punu ode madaikho, nohlai ni nohdrang ode government ni noh bo punu je musibo goya gothai klai he PRA team ni sobung rao ni sgang ha.

Figure 3.1: Jadi Numain



JFMC- Lunglarpheng (Chotolarpheng Nohlai Village), Dima Hasao district

Table 3.2: Nohlai ni Mithima

Jadi ni Mithima	Nohlai	Chotolarpheng
	Jonkhorο	308
	Miya	155
	Masainjik	153
	Kerep Bono	58
	Tiri ni noh bono	58
	IAYni noh bono	12
Hathan	Bus jonthan/ Lingothan	1
	Dukan nohlai	1
	Madaikho	2
	Malaothan	2
	Annsarao ni Purikho	1
	Ring dihkhοr/ Dih karnai	4
	Rubber ni bari	1

- Nohlai ni nohkhοr dongbasi bo ebu kusi ha gaba terdu ode kerep noh bo hah ni noh se nohlai ha bono jang 58 jadu. Buni gjer ha 12(Nohjigini) bono mamu klai he IAY noh mai kha ode gjisa klai hesing Goverment ni mailam botu ke nohlai ha maiba. Kerep nohkhοr ha bo nangdao thaoyaba botuning mailapuya nohlai saraο de.
- Gebin bu thu njang dao yaba bo bokhosai klai he nai pudu. Bo buthun jaka annsarao ni purikho, malao thani, madaikho ring ni dihkhοr, dih ni karnai, bus jonthan, nohlai ni dukhan ke bo numain ha lapadu.
- Nohlai saraο nalai bo dih ni klai hi ring dihkhοr ode nohlai ni karnai ke ning yawai base
- Nohlai ha purikho de jaladu ode masi mamu purikho dong bубo ann kasibarao nising dong ba judaoyaba dedao yaba de gaba haphai ha bo giri.
- Kerep bo Daobra ke maniyarao gajase ode hajik harang ni subong ning
- **3.2 Maijilam Mailam ni suhnai/ Saikunai:**

Maijilam Mailam ke suhnai baha nohlai sarao kerep bo ke bo gaba terribasi ode gebin gebin klai he naiterba saikuterba ode gebin nohlai sarao kerep bo naiter du nohlai sarao kerepbo jarni mailam ke punu terladu ba. Saikunaiyarao botu kerep bo jadirao ni maijilam mailam ke mithiter ma nangdu ode jangse kusihaba ke sgang he langpuba, maipain maigenyarao kebo ragao sisi klai he tiplather hi neither ma nangdu.

Nangdaو thaoyaba yaoding bothu ja kha saosong niplrang naiad da bojho sosibo nai ma nangdu, jadijang ni saikunai klai terma nangdu, bungsi kusi haba ha gaba bha ke bo nai terdu. Hamsining sobung botu tidu je 100 thane bo bangdaو nang noh hari jang gabhaphalai he dang lai yaba bothu. PRA ke termai riyarao botu PRA ni yaoding ke nohlai ha yawai ma ke jarni jathai jang maijilam mailam ke bo termai ri terdu ode jang seriba seriyaba solidao soliyadaو ke bo saiku he naidu bungsi ni yaoding ke.

Maijilam Mailam ni suhnai/ Saikunai ke klai palai lang ba ha ebo buthu ke naipaba.

- a) Danglam
- b) Nohyam- hahyam
- c) Noh ni jathai

Ebu JFMC ni besing ha dongyangaro sib o mailam giri ode Maijilam giriyyarao gajase. Bonsi ni maithai sin ha mailam giri hi elai sinning jaba Rs. 15,000) ode gaiji yaba hahyam bo bangya elai sinning 6 ahnah. Ebu nohlai sarao kerep bo hagong ke sing ning dangiba pipgiba maithai maithai bo bongsini danglam de Hagong sinning.

Figure 3.2: Maijilam Mailam ni suhnai

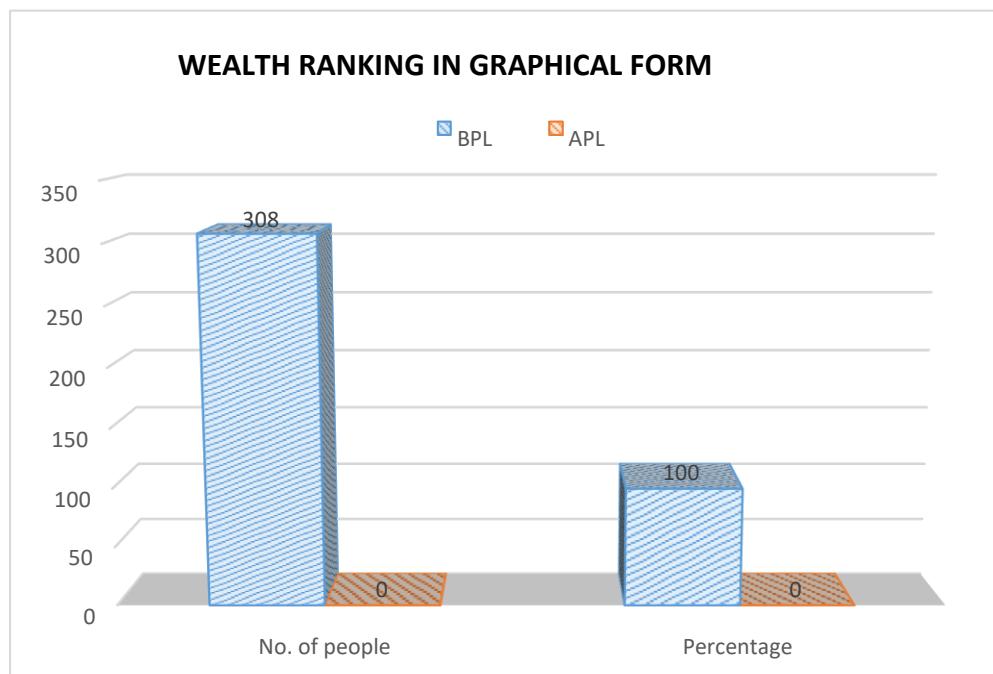
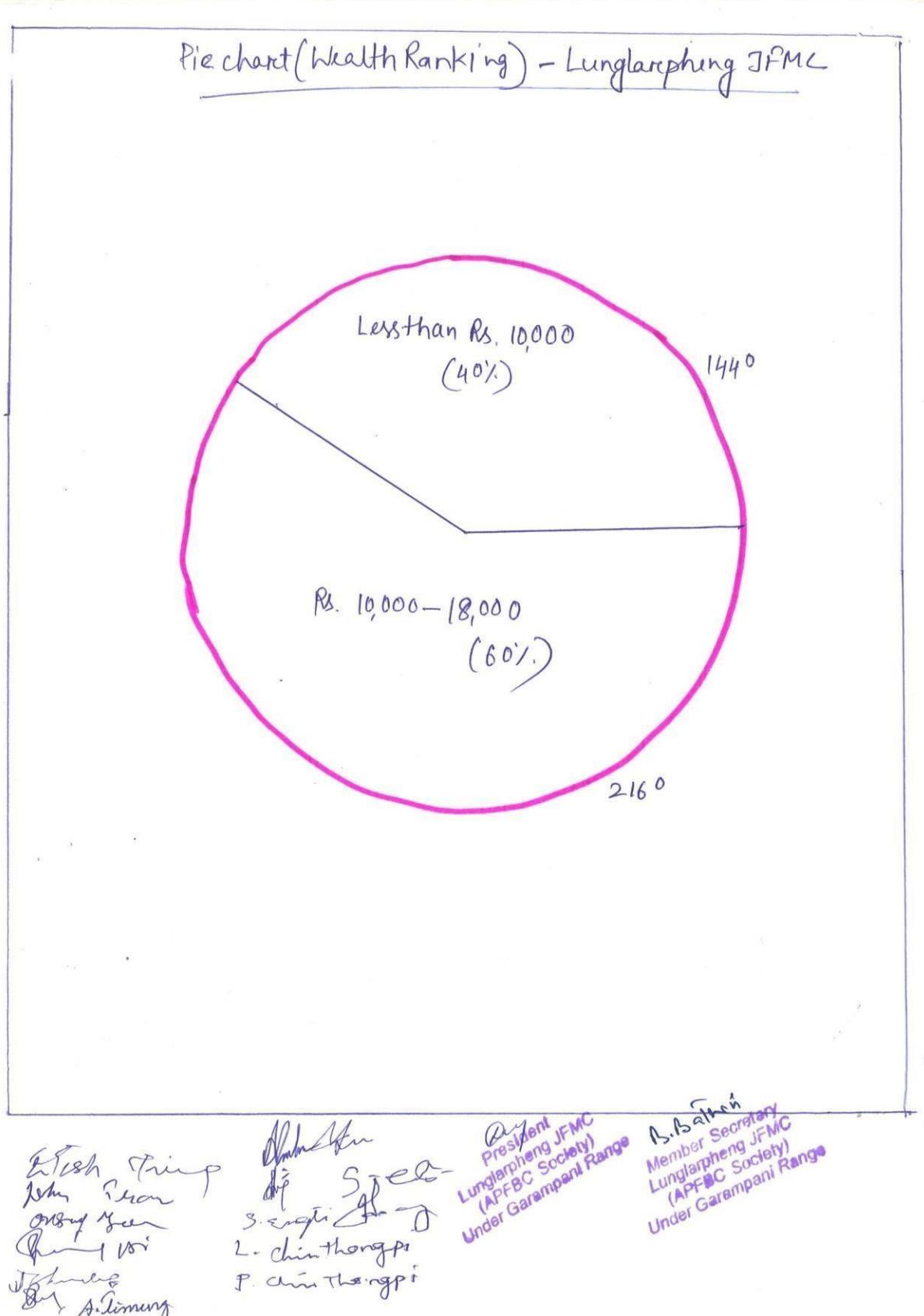


Figure 3.3: Wealth Ranking (Pie Chart)



3.3 Renpin ma ni bubli:

Table 3.3: Timeline review

Maithai		Jathai	Jadi
Sadin maiba ni sganha	1930	Nohlai nil amah ke slam jenba	Slamba
	1945	Catholic Madaikho ke slamba	Dara- Desa
Sadin maiba ni yahon ha	1950	Banglama paiba	Bardi haphai ni
	1965	Protestant Madaikho ke slamba	Dara-Desa
	1997	Barriyung-Barhadih bongphang samphang ke doklitherba	
20th century	2002	Annasarao ni purikho slam jenba	Ringlam jenba
	2015	JFMC khaba	Jadi ode Bardi haphai ni

Gadha ni ke mithiterma ni klai he dhol paiyaro botu bubli ke renpin he saikunai ba, dhol botu nohlai ni klai hi gadha ni jarimain ke bo naiter ka, ode jadao ba ke bo hamsisi klai hi saikuterka, nohlai ke hamdaorima niklai he. Busini saikuthai ha nolai nil amah ke bo nai paba ha maiba je 1930 maithai ha Chotolarpheng nohlai tihi hathaai gaba ha kha pahaiba. Ode 1945, maithai ha Catholic ni madaikho slamjenjen ba gupusarao jang gabalai he. Sadin maiba niyahoha 1950 maithai ha banglama phaihe nohlai baikriptherba. 1965 maithai ha Protestant madai kho slamjenjenba ode 1997 maithai ha baryung barhadih pai he nohlai girip therba.

2015 maithai ha nohlai ni JFMC tihi Gabalai hi hagra ke naisho Nusho klai ma ni Hoshom kha jenba busomai ha hamdaomani klai he buphangsa gaphalangaba.

....

Slingma:

- nohlai sarao mirikladu je nohlai ni bongphang samphang ke bowklaibake ode raji ni grijing ke raoke mani klai he miriklai ladu.
- Nohlai ni grijing ke raokibade Nohlai ni JFMC slam bani yahon hase jaba.

3.4 Botor jang danglam-gilam:

Botor ni gonthai ke nohlai sarao jeerni besing ha ha termailai ladu som somai ha hamdaoma hamdaoya, bedehe jama jaya bu butu ke jerni besing ha titerlai du ode jathai boto ni yablai hamanang hamya botu ke naihe ning termaiterdu. Botu ke dhol kha he pojom terhi bungsi ke singso terhi ringsoterhi nolai ni gothai ode mailam botu ke saikuterba renkuterba, hadih bisilai jadu, bathai bikhim gaiba- pipba hamanang hamya, botor la nadi tidu bubutu kle sgang haning nailai terdu, kusi dangba maiyaro, jathai jayarao, barhamya dong giri ode gebin gebin botu ke saikuterdu.

Botor ni numain ha de hamsisi tima tikha de botor ha bede he bathai- Bikhim hamanang hamya bo butu ke numain slam terma ode malai ke slingripaterma je gajiba pipgiba ha bidihe jama. Gajima ni bubli botu od yaoding botu ke bo naiterlaba. Gaigigenyaba bathai biklim botu la hahjain, Maih ode gebi gebin botu.

Figure 3.3: Boto ha Gaijiyab Pipgiyaba ni dangthai

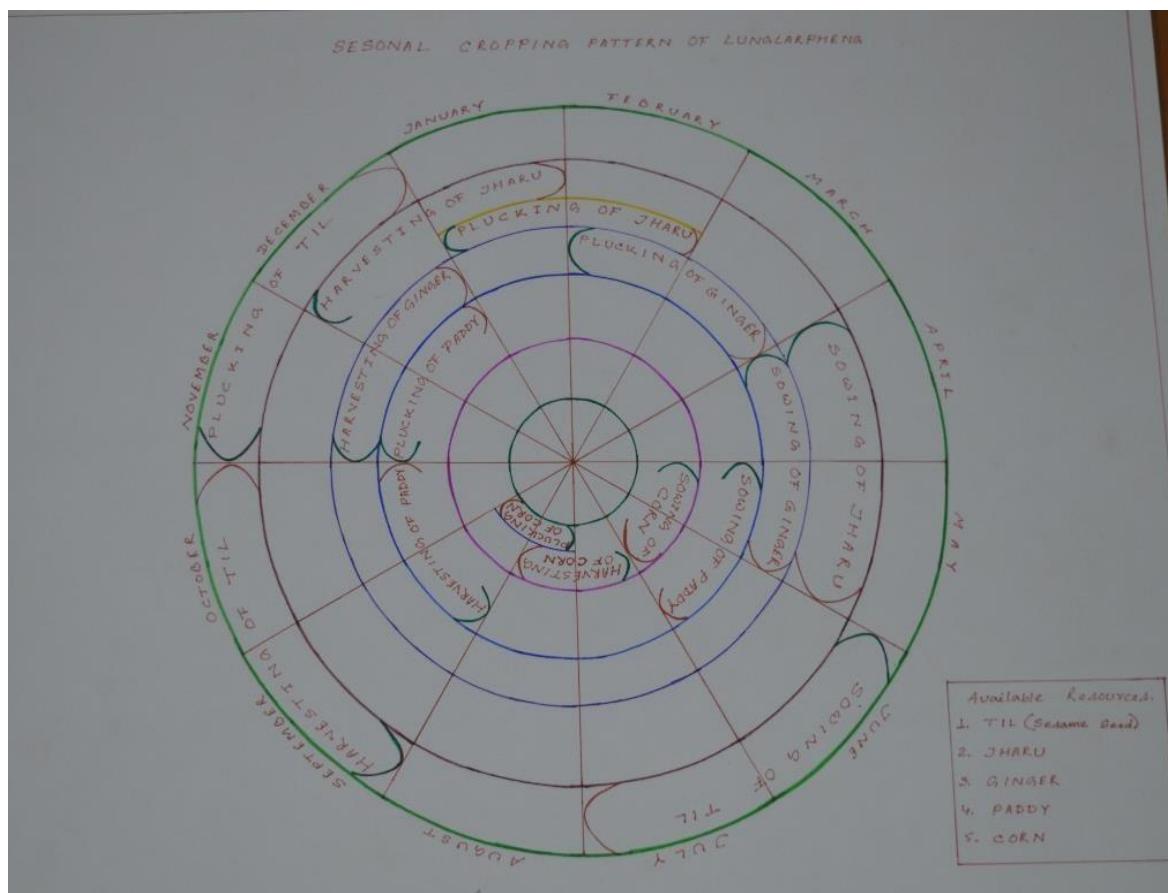


Table 3.4 Botor ni bathai bikhim ni dangthai

Bathai- Bikhm	Gaithor	Khaothor	Rathor
Sibling	June-July	September-October	November- December
Nohshep	December-January	January - February	April-May
Hahjing	November- December	February-March	April-May

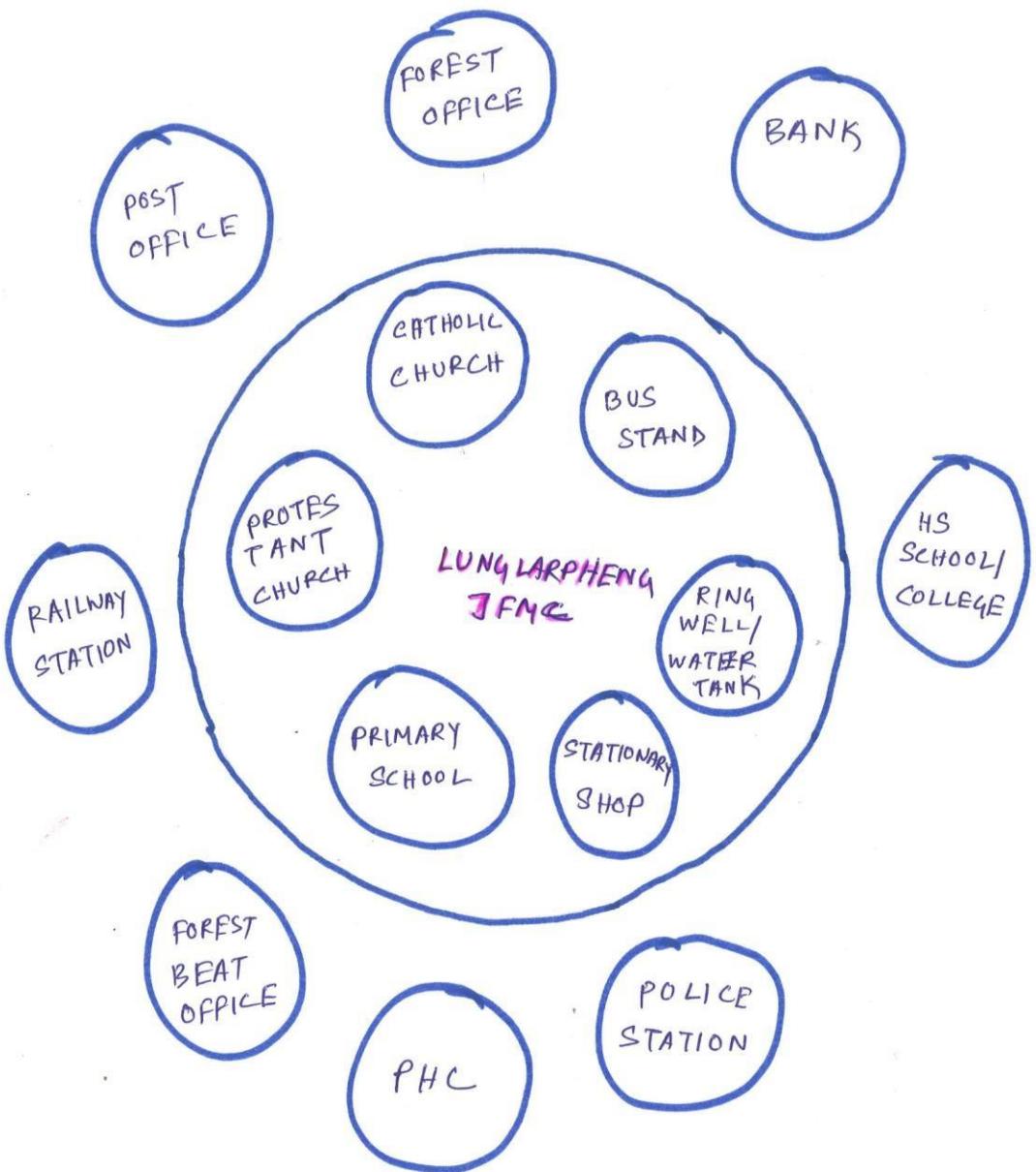
Maih	May-June	September-October	November-December
Manglai	May-June	July-August	August-September
Bathai-Bikhlim	Maithai jang		
Maih	Maithaijang		

Slingthai:

□ dihmu b otu bo kham jadu ebu hatho badain ha September to March, obani gaijiyab Pipjiyaba bathai bikhlim botu khom jadao du or aar bo mitima tikhade Hagong mai bo raing paterdu.

3.5 Venn Diagram

VENN DIAGRAM OF LUNG LARPHENG JFMC



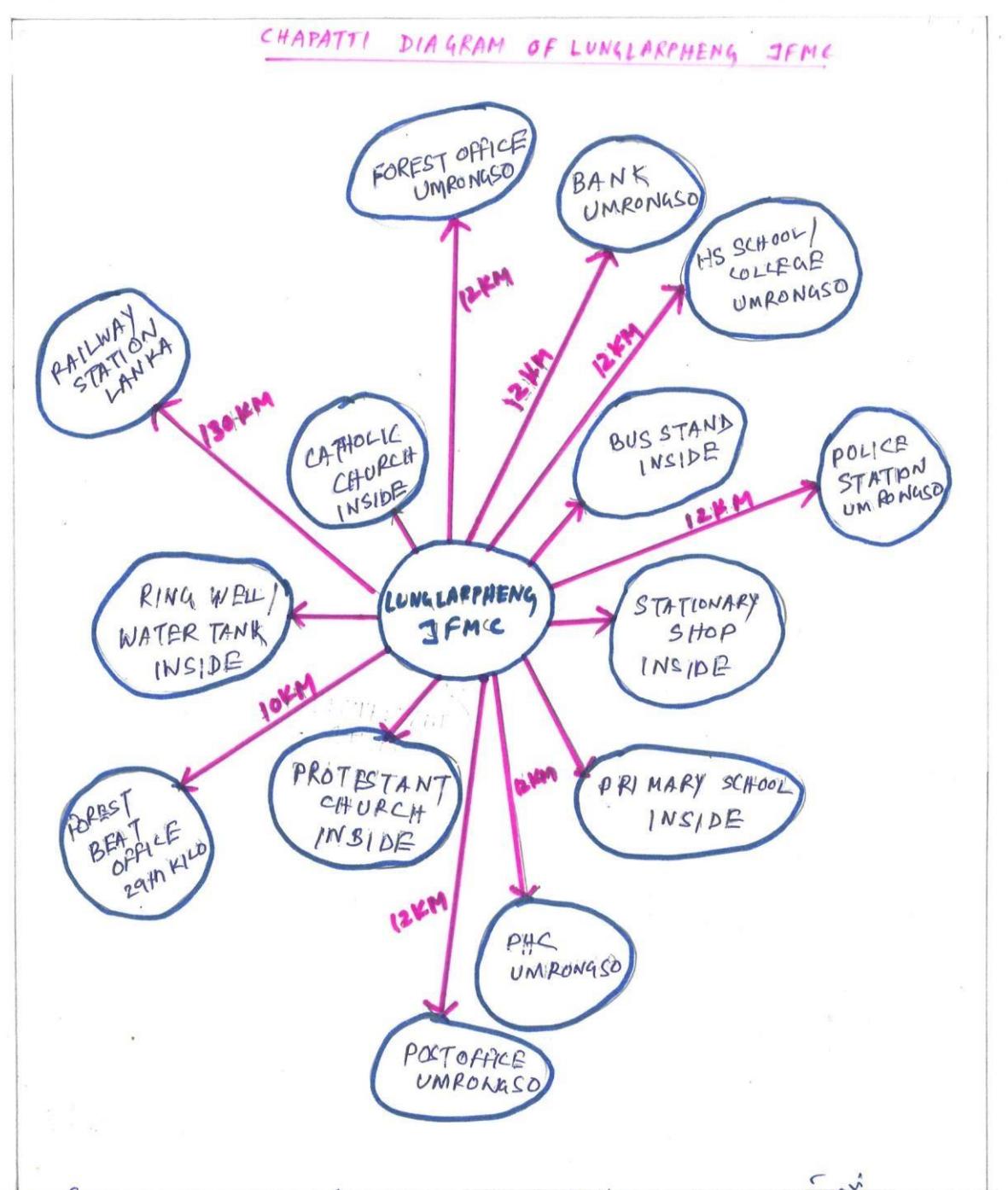
Dried Pump
John Pren
Ong Seng Yen
S. P. Mi
Jchung
P. Limung

Mahadev
S. S. S.
S. S. S.
L. Chinthongpi
P. Chinthongpi
R. Chinthongpi
S. Tewow Pi
P. Romeo Pi

Dr. President
Lunglarpheng JFMC
(APFBC Society)
Under Garampani Range

B. Balen
Member Secretary
Lunglarpheng JFMC
(APFBC Society)
Under Garampani Range

3.6 Chapatti Diagram



John, Inor
Pish Yung
Don Day Yee
Dong Piss
Jone
Thia
ming

Munmum Stein
S. S. S. S. S.
S. angli
L. chonthang
P. chin phong
M. chin thong Pi

President
Lunglapheng JFMC
(APFEC Society)
Under Garimpani Range

B. Balkevi
Member Secretary
Lunglapheng JFMC
(APFEC Society)
Under Garimpani Range

3.7. Priority Ranking- EPA and Livelihood

EPA

EPA activities		A LPG Connection	B Solar Connection	C Health Centre	D Sanitation	E Village Road	F Community Hall	G Marketing Shed	H Oil seed Processing Unit	Marks	Rank
LPG Connection	A	x	A	A	A	A	A	A	A	7	1
Solar Connection	B	x	x	B	B	B	B	B	B	6	2
Health Centre	C	x	x	x	D	C	C	C	C	4	4
Sanitation	D	x	x	x	x	D	D	G	D	3	5
Village Road	E	x	x	x	x	x	I	E	E	5	3
Community Hall	F	x	x	x	x	x	x	F	F	2	6
Marketing Shed	G	x	x	x	x	x	x	x	G	1	7
Oil seed Processing Unit	H	x	x	x	x	x	x	x	x	1	7

Livelihood

Potential Livelihood Activities		A Livestock	B Tailoring	C Agriculture	D Horticulture	E Driving	F Horticulture	G Lac Cultivation	H Carpentry	I Cane & Bamboo	Marks	Rank
Livestock	A	x	B	C	A	A	A	A	A	A	6	1
Tailoring	B	x	x	B	B	E	B	G	H	B	5	3
Agriculture	C	x	x	x	D	C	C	C	C	C	6	1
Horticulture	D	x	x	x	x	E	D	G	D	D	4	5
Lac Cultivation	E	x	x	x	x	x	I	E	E	E	5	3
Carpentry	F	x	x	x	x	x	x	G	H	F	1	9
Driving	G	x	x	x	x	x	x	x	G	I	4	5
Cane & Bamboo	H	x	x	x	x	x	x	x	x	H	3	7
Masonry	I	x	x	x	x	x	x	x	x	x	2	8

Annexure 4

LIST OF JFMC MEMBERS

Name of JFMC- Lunglarpheng
Beat- 29th kilo

Division- West haflong

Range- Garampani

Sr. No.	Name	Father's / Husband's name	Age	Male / Female	Education	SC/ST / BC/OBC
1	Besterwell Millica	-	47	Male	ME	ST
2	Brojendra Bathari	-	50	Male	ME	ST

Annexure 5: Photographs



Photograph 1: Inauguration of PRA exercise at Lunglarphang JFMC, Date- 08/06/2016



Photograph 2: PRA Exercise, Date- 08/06/2016, Lunglarphang JFMC

Jupa 6 (Recode I)

Table 1: Basic data of the JFMC

Sl.No	Bumu Jaka JFMC/N.L.i:	Kajenba ni tarik	Member sobisode executive Comit ha.	President ni bumu	Secretary ni bumu	Nohlaijadao rimane ni rang VDF	Nohkho ni juruma ode saogongsi ne bo	Suboung ni grik tai Yes/No	Gibin grao dong kade	Badailai jak % of Success
1	Lungl arpha ng	2015- 16	19	Besterwel l Millica	Brojendra Bathari	Nil	Nil	Nil	Nil	Nil

Source: PRA

Table -2: subung ni sainku lai

Nohla i ni bumu	Noh bisi jadu	SC		ST		OBC		General		Kerep jadi bo
		Miya	Masai njik	Miy a	Mas ainji k			Miya	Masai njik	
Lungl arpha ng	58	NA	NA	230	170	NA	NA	NA	NA	400

Source: PRA

TABLE-3: Nohlai sarao hah yam gatiyaba

S.No	Nohglai	Nohlai sao dhangyam ni klai he hah gatiyaba				Krep
		Gedhe > 10ha.	Khasi 2 – 10 ha.	Khasidao <2 ha.	Hahgi riyaba	
1	Hasen-2	Nil	110 (100%)	Nil	Nil	58

Source: PRA

Table 4: Cattle Population of the JFMC

S. No	Nohl ai ni bumu	nohlai – mihi ni biren jang bumu								Kr ep jan g
		(Milchi ng)	(Milchi ng)	Buron	mel ma	musu jala	wot	Da o	hono h	

		ng)						noh		
1	Lungla rphang	240	115	380	00	00	00	00	100	835

Source: PRA

Table 5. JFMC ha nadi nong termai ren

S.N o	dongren	Location	Distance from village, if in another location (in Kilometers)	Condition and status of present use
1	Lamah yung	Umrangso	15 Km	Poor
2	Electric wai	Giri	giri	Giri
3	Gas connection	Giri	giri	Giri
4	Tanglama-pailama	Giri	giri	Giri
5	Sao naijaothan	Umrangso	28 KM	Hambi
6	Purikho/ Shool	dong	Umrangso haphai ni bising	Hamladu
7	Dhak Kho	Umrangso	28 KM	Hambi
8	Rang kho	Umrangso	28 KM	Hambi
9	Phone	Giri	Giri	Giri
10	Anganwadi Cetre	Giri	Giri	Giri
11	Gram Panchayat Office	Giri	Giri	Giri
12	Rang suthan Office	Giri	Giri	Giri
13	Police Office	Umrangso	28 KM	Hamladu
14	Forest Office (Beat)	Giri		

16	Bus ha gathan	Umrangso road	15 Km	Hamya
17	Railway Station	Umrangso	JFMC haphai bising ha	Hamya
18	Dih lingam ni	Dihkhong, dihsakhong	Nohlai bising ha	Hamladu
19	JFMC ni busthu botu. community hall petromax loudspeaker utensils etc.	Nil	Giri	giri
20	Raji ni mangjer	Haflong	105 km	Hamya

Source: PRA

Table 6. Gaigiyaba –Pipgiyaba biklim

Sl. No.	Hadih nang tai		Dih lamah	
	Biklim ni bumu	Haphai hactor ha.	Biklim ni bumu	Haphai hactor ha.
Jalang ha dangyaba	Mai , Samlai bonlai	2000 Hactor ha	-	-
Maising ha dangya	Thao baigoya bogrong	1200 Hactor ha	-	-
Gibin	Batai-Biklim gaigiyaba	-	-	-

Source: PRA

Table 7. batai biklim maiyaba grao ganang Lunglarphang JFMC

Batai-biklim	Kerep jang bago lare	Dangiyaba Nohkhor	Jalapure hactor masi ha baigoya
Mai	80-100 Qty.	110	-
Gihuo	-	-	-
Thao maiayaba bogrong	2.3 tons	110	-
Samlai-bonlai	4.5 tons	110	-
Bogron	-	-	-
Maisee	-	-	-
Bathai	-	-	-
Gibin balangsi, sibiling, hajing thaplee	-	-	-

Source: PRA

Table 8. Sam phang maiyaba jadiJFMC

Jadi	1-3 badain	3-6 badain	>daindo bising
Nargao- sainjao	-	✓	-
Bong phang balai	-	✓	-
Sam buphang	-	-	✓
Gakrang balai	-	-	✓
Tirisi, tirilai	-	-	✓

Source: PRA

Table 9. nohlai haphai ha balai buthu maiyaba

Barai ma nang yaba	baraithan	Nohlai nisang bislai jain du kilometre ha
Nailaini dukan /PDS center	-	-
Hapta ni Hataai	Umrangso	5 KM
Hataai ma	Umrangso	5 KM
Hagra naisho yaba ni phain kho	-	-
Tendu Patta PHAD	-	-
Nah ni Hataai	-	-
Muli ni buphang ke painthani	-	-
Hagra ni muli phang ke phujom than	-	-
Buphang phujom than	-	-
Gibin slai mani hathan	-	-

Source: PRA

Table 10: nohlai ha dih mai lam botu

Dih lamah	bislai	Dih lamah bislai jadu	Yawaitai botu jaka linma, yawaima, lingrima
Dih khaotai	-	-	-
Kharnai	-	-	-
Hah bising ni dihkhor	-	-	-
Dikhong/ dikongsa	1	Jaladu	

Disgao	-	-	-
Diyakhao	1	Jaladu	
Bell	-	-	-
Gibin jaka ring ni dihkhor	-	-	-

Source: PRA

Table 11: Wai saoma nang yaba :

Wai ni jadi	Nohkhor wai sao ginyaba	Dainbisi saoma	Maithan, nohlai, hagra	Nangdaoyaba / nangyadao yaba
Bon ni wai	100% (110 HHs)	Daingi gin	Hagra	Nangdaoyaba
Kerosene ni wai	-	-	-	-
Barni + wawai	-	-	-	-
Musu ki ni wai	30 HHs	12 month	Local	Secondary
LPG	-	-	-	-
Electric Healer	-	-	-	-
Gibin jaka nuksao ni wai	-	-	-	-

Source: PRA

RECORD: II

Danglam- Gilam ke saikuter he maiyaba-

Table 12: gaigiyab-Pipgiyaba ode Batai-Biklim:

Table 12: Gaigiyaba-Pipgiyaba ode Batai-Biklim duha sosi ha:

Taoba	Karon	Mailam	Dangtai
Maiba bangya	<ul style="list-style-type: none"> • Gadani dangtai. • Maitai siha jadisi dangtai • Karike ode yungtee gutee ke yawai ba nangjaoyabanba. • Dih lamah giri bangba. • Gaigiyaba-Pipgiyaba ni munma giri, dini-dakna ni yaodi-yaoding jaka-tractor gide kasi, etc. • Jadi hamba bumu ke gaiya ba 	<ul style="list-style-type: none"> • Katiktik klai he yuongtee gutee ke yawai yaba. • Hamba hamba yaodi yawaitai ke uyawai rema • Jasisi klai he sling rema tirema. Nohlaisarao ke girikdaorema baogutu sling rema gaiba pipgiba ke karedao rema. • Bumu hambake yawai rema. 	<ul style="list-style-type: none"> • Tractor ke yawaiba sling rema • Gaigiba- Pipgiba ke slingrima mirik rima. • Yuongtee gutee ke ri he gaiba pipba ke sling rima.
Polposol maiyaba ke tatithan	<ul style="list-style-type: none"> • Hamba denthan giri ba • Magaen he denthan giri ba, saoyahe dengma ni klai he 	<ul style="list-style-type: none"> • Tatiba hamdaorema paen ba tayayaba ke butugaklao denba hamyaba ke gaima. • Damhamba sosi deng ma ni klai he slam ma. 	<ul style="list-style-type: none"> • Juhe tatima • Langhe ronphaiterbala i painma.
Paengiba-Salaigiba	<ul style="list-style-type: none"> • Lamah hamyaba ni tangba –paiba balai puya batai biklim mai yaba ke slai puya. Hataai ha bo singya lang puya. • Paengi ba slaigiba ringsoyaba ni klai he jarni pol-posol ke shataai ha slai he ba maiya.gada ni jatai jang dong ba ni paen giba salai giba maiya dao du 	<ul style="list-style-type: none"> • Singa ning hataai ha sohe mane klai he lamah slam ma. • Jarning bubra rao ne paen jilama ne slam ma. • Hataai nib lam ha tarmai daorema slaigiba ha bangdao he mai ma ni grik daorima. 	<ul style="list-style-type: none"> • Paing yarao jang baraiyarao ke gronlai rima

Table 13: Livestock

Table 13 dao-Mih karangba

Taoba	Karon	Mailam	Dangtai
Samyam bangyaba	<ul style="list-style-type: none"> • Tipuya 		
Samgima baiyaba ni	<ul style="list-style-type: none"> • Sam ke giri mane barai puya rang rih maiapuyabani • Bongphang sainjao ke bo 3-6 badain ni klai hesining maiba. Gakarang sam phang bo 	<ul style="list-style-type: none"> • Mailam bang dao ma jadaoma. • Nohlai sarao jarni klai he sam ke bo dang gima nangma. Sam ke 	

	maitaii jang de maiyar.	dang he bo mailam gilam maidao ma. Oba ni klai he rang rih bo kamai dao puma ode hamdaoma..	
Dao-mih ke naikho	<ul style="list-style-type: none"> • Dao-mih ke naisho nusho ni klai he bo giri • Hamsisi klai he karang ma ni klai he mirik ma bodi halai bo giri. 	<ul style="list-style-type: none"> • Biyadi ke mataoma • Mih ni ayo ke laodao rema. • Ode jang nohlai sarao ke khah de dao rima ma je mih lim ma sama giri dao kaning. 	
Gakir baigo ba bangdao ma	<ul style="list-style-type: none"> • Sambaing yabani • Hamsis klai he dao-mih ke karang yaba. Karangma ne bo sling ma gakir bo baigodaoma. 	<ul style="list-style-type: none"> • Gakir baigo mani bo sling ma. • Gakir bai godao mani klai hebo hamaba hamba ginish ke giri ma mih ne bo, ode tikase gakir badambadambaigoma.. 	

Table 14 NWFP

Taoba	Karon	Mailam	Dangtai
Bojamba bangya	<ul style="list-style-type: none"> • Maiba bang ya NWFP 	<ul style="list-style-type: none"> • Sarganang hah bangsa labi 	<ul style="list-style-type: none"> • Gicingyaba buphang ode muli ha nanag yaba buphang.
Daoyayaba jadi	<ul style="list-style-type: none"> • NA 	<ul style="list-style-type: none"> • Sarganang hah bangsa labi 	<ul style="list-style-type: none"> •
Low rates	<ul style="list-style-type: none"> • NA 	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> •
Moilu bang dao rima	<ul style="list-style-type: none"> • Slamgiyaba giri • Slamginyarao giri • Slam mani ba slambaringya 	NA	NA

Table 15: Daoba luba ni klai hi katik tik klai he slingrima

Taoba	Karon	Mailam	Dangtai
-------	-------	--------	---------

Nayaba si	<ul style="list-style-type: none"> Daoba luba ha nangyaba si bostu buto ke maiblai ya Dengthani giri 	<ul style="list-style-type: none"> Botujang gataisi ha dengpalaiterma je tatiba ha mosibo tangdao paidao jayamane. 	<ul style="list-style-type: none"> Dengkho salam ma ode Botujang gataisi ha dengpalaiterma je tatiba ha mosibo tangdao paidao jayamane.
Haamba badailai tai	<ul style="list-style-type: none"> Hamdao yaba jadi ke ode nangbasike bo dengsongma Ghdah ni dangtai jitai ke hamdao he yawai ma. 	<ul style="list-style-type: none"> Hamdaoba hamdaoba jadi botu ke gadain hataai ha baigorima. 	<ul style="list-style-type: none"> Gadain machine ha sling ma yaodi botu ke bo yawai palangma. Nohlai sarao ne Gadain machine ba yaodi botu ke bo yawai palang rima
Paingimani slaigimani hathan	<ul style="list-style-type: none"> Jasisi yaba hataai bo giri Beseng bangdao mani bo giri Bagini barai yarao jang yaoma bo giri Gadain gadain jadi bo baigoripuya . 	<ul style="list-style-type: none"> Gadain hataai ke remma majangsisi klai he sajaima jarni rih ke 	<ul style="list-style-type: none"> Badhama klai he bagi ni barai yarao ne salairima bungsi nang balailai salaima.
Yawaidalai mani subidha	<ul style="list-style-type: none"> Rangkho ode dhak kho jang bo yaoma giri. Government ba bank ni hamba hamba scheme ke bo termaiya. 	<ul style="list-style-type: none"> Govt. niprang rang ke jorumma maima Lailo lo klai he ning yawai laima ke deingma. 	<ul style="list-style-type: none"> Rang ridaya ke rang rida rima kusi jeng ma ne rang ridama kusi yaoblai ke sgang he langmane.
Jadibisi daopudu.	<ul style="list-style-type: none"> Gadain gadain jadi bo baigoripuya. Gadain jadi rih ke bo baigorima ne slaiya.. 	<ul style="list-style-type: none"> Nangjaoma ganang rih ke daoma baigorema je hataai ha sohe kaning baraiternang. 	<ul style="list-style-type: none"> Ringma dongyaba ke yawairima ode ar sling ri palang ma gadai gadain klai he.

Table 16 jaoda laima ni balam

Taoyaba	karon	Mailam	Dangtai
Jaoba rima ni	giri	<ul style="list-style-type: none"> Dini dakna ni rang kho ni jatai ke haphai ha labu ma 	



Yerku yaba	<ul style="list-style-type: none"> Jorai rang jao ba riya rao de rang yerku ba bang bi 	<ul style="list-style-type: none"> Gisa gisa klai he shupalang pudu 	
Jaodha mani	<ul style="list-style-type: none"> Keen ka bo dang ma nangdu Rebkuhi deng ma ni klai he miirik ya 	<ul style="list-style-type: none"> Paingiba slaigiba ke sling rema jenrima 	
Reedha puya	<ul style="list-style-type: none"> Hahyam nohyam ke reedha puya reedha mani dhara giri. 	<ul style="list-style-type: none"> Haphai ha hamsisi klai he titritarma nangdu 	

✓ 6/6/18
 Divisional Forest Officer
 Dima Hasao Forest Division (West)
 Haflong