

# DISTRICT DISASTER MANAGEMENT PLAN EAST JAINTIA HILLS DISTRICT, KHLIEHRIAT 2016



District Disaster Management Authority  
East Jaintia Hills District, Khliehriat

## **Executive Summary**

The District Disaster Management Plan is a key part of emergency management. It will play a significant role to address the unexpected disaster that occurs in the District. The District Disaster Management Authority, East Jaintia Hills District, Khliehriat has prepared the Plan which is based on the guidelines provided by the National Disaster Management Authority (NDMA) which will enable the District to identify shortfalls in handling previous disasters and to ensure better advance preparedness in future. It would also reveal the strength and weakness and also vulnerability of the area. The purpose of the plan is to have full proof communication, ensure quick response, with active participation from all Government Departments, Communities, Volunteers, Community based organizations, Non Governmental Organizations and with a view to ensure optimal use of the available resources in minimize loss of life and property with fastest possible restoration to normalcy.

The District Disaster Management Plan involves some significant issues like Incident Response System (IRS), India Disaster Resource Network (IDRN) in disaster management. The response mechanism which is an important part of the plan is designed with the Incident Response System (IRS). It has been the most significant tool to the response manager to deal with the crisis within the limited period and to make optimum use of the available resources.

Details of inventory resources are given an importance in the plan so that during disaster their optimum use can be derived. The resource inventory, the IDRN is now linked with the website which is vital to cope with the crisis. It will give the detail information to any officer at the time of disaster. List of medical doctors, list of officers of various departments, ambulances, public health centers, Community Health Centers, Dispensaries, etc have been included in this plan. We are thankful to all the institutions and persons who have provided us the vital information in time.

Khliehriat  
May, 2016

Shri W.R.Lyngdoh, IAS  
Deputy Commissioner & Chairman  
District Disaster Management Authority  
East Jaintia Hills District, Khliehriat.

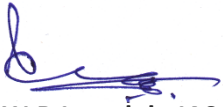
## Foreword

India has always been in the map for all sorts of Disasters and all the North Eastern States of India are vulnerable to Multi-disasters. The whole region of the North Eastern States lies in the seismic Zone V which is the highest category of Earthquake making it most vulnerable to Disasters. In view of the high incident of natural disasters in the recent past, the Government of India in collaboration and support of the United Nations Development Programme (UNDP) has initiated a major Programme called the “Disaster Risk Management Programme” with the objective to reduce loss of life and property in case of any eventualities and to restrict Socio-Economic damage by strengthening community at the grass root level, local self government and the District Administration preparedness, response and mitigation measures in some of the most vulnerable and affected areas.

On the 23<sup>rd</sup> December 2005, The Government of India took a defining step by piloting the enactment of the Disaster Management Act 2005, which envisaged the creation of the NDMA headed by the Prime Minister of India, SDMAs headed by the CMs and DDMAAs headed by the DCs and Co-Chaired by the elective representatives of local authorities to spearhead and implement a holistic and integrated approach to Disaster Management. The District Disaster Preparedness and Response Plan, includes the facts and figures that have been collected from various formal and informal sources with a view to meeting the challenges during any Natural Disaster. The Plan needs to improve and requires the full cooperation of all the Line Departments, all stakeholders and other institutions to furnish data and suggestions for improving, modifications and updating the Plan from time to time.

All are cordially invited for their kind suggestion to be incorporated in the plan.

Khliehriat  
May, 2016

  
**Shri W.R. Lyngdoh, IAS**  
**Deputy Commissioner & Chairman**  
**District Disaster Management Authority**  
**East Jaintia Hills District, Khliehriat.**

## ACKNOWLEDGMENTS

At the outset, I would like to thank the Officers and Staff of the District Disaster Management Authority, East Jaintia Hills District, Khliehriat for all the effort and time that they have constantly extended for the development of this Plan.

I must also like to express my gratitude and appreciation to all the Officers in the District, the Block Development Officers and other stakeholders who have participated in giving their inputs and information in time for the preparation of this Plan.

I hope that the District Disaster Management Plan for East Jaintia Hills District would be widely implemented and regularly updated by all the stakeholders for achieving a disaster resilient East Jaintia Hills District.

Khliehriat  
May, 2016



Shri W.R. Lyngdoh, IAS  
Deputy Commissioner & Chairman  
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East Jaintia Hills District, Khliehriat.

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## **CHAPTER I**

### **INTRODUCTION**

Natural Disasters have been mankind's constant though inconvenient companion since time immemorial. However, in recent times the impact of natural disasters in terms of human and economic losses has risen and the society in general has become more vulnerable to natural disasters. The effect is more pronounced in the case of poor and disadvantaged groups in developing countries like India. Records show that the disaster incidences have been increasing both in terms of frequency and severity disrupting livelihoods and damaging infrastructure.

As per the National Disaster Management Act, 2005 of the Government of India, disaster is defined as- **“a catastrophe, mishap, calamity or grave occurrence in any area, arising from natural or man-made causes, or by accident or negligence which results in substantial loss of life or human suffering or damage to, and destruction of, property, or damage to, or degradation of, environment, and is of such a nature or magnitude as to be beyond the coping capacity of the community of the affected area”**.

Meghalaya lies on a Seismic Zone V which is vulnerable to earthquake and the state has experienced it in 1897 and 1950. East Jaintia Hills District with its headquarter in Khliehriat is one of the 11 districts of the State of Meghalaya which is prone to earthquake, flash flood, thunderstorm, landslides, fire, etc. It has been recognized that it is possible to take primitive, mitigation, preparedness measures along with capacity building of the stakeholders so that the negative impact of a disaster can be minimized, bring about effective response and relief and this can be achieved by proper planning by the District Administration/District Disaster Management Authority (DDMA).

#### **1.1 District Profile**

##### **Location, Area and Administrative Division**

Latitude - 25.3590 degree N

Longitude - 92.3670 degree E

##### **East Jaintia Hills District**

East Jaintia Hills District is the eastern most District of the state. The District was carved out of Jaintia Hills District on 31<sup>st</sup> July, 2012. Khliehriat and Saipung are the two Community and Rural Development Blocks of the District. The inhabitants of this District belong to the tribes called Pnar, Biate, War and Hmar.

East Jaintia Hills District is in Zone V of seismic activity. Apart from that certain areas of the District are prone to landslides during the monsoons, cyclonic storms, incessant rainfall, hailstorms, Fire, Accident resulting in losses of property and sometimes loss of life.

There has been large scale environmental degradation due to felling of trees for timber and firewood, private owned coal, limestone mines, Jhum cultivation etc resulting in increased vulnerability to the wrath of nature.

**Boundaries of East Jaintia Hills District are as follows:**

North : West Jaintia Hills & Assam.  
 East : Assam  
 South : Bangladesh and Assam  
 West: West Jaintia Hills District.

**1.2 Demographic Details:**

**EAST JAINTIA HILLS DISTRICT AT A GLANCE**

▪ Name of the District	: East Jaintia Hills
▪ Area of the District	: 2126 sq. Km
▪ No. L.A. Constituency	: 2 Nos.
▪ No. District Council Constituency	: 9 Nos.
▪ No. of C & RD.Blocks	: 2
▪ No. of Towns	: 1
▪ No. of Households	: 20,756
▪ Literacy Rate	: 59.56%
▪ No of Villages	: 185
▪ No of Village Disaster Management Committees	: 185
▪ No. of constituencies	: 2
▪ No. of Police Stations	: 2
▪ No. of Reserved Forest	: 2 (Narpuh Block II & Saipung)
▪ No. of Outposts	: 1
▪ No. of Patrol Post	: 1
▪ No. of AD Camp	: 2
▪ No. of Fair Price Shops	: 172
▪ No. of Post Offices	: 1
▪ No. of Vehicles Registered	: 1213 (As Per 12-11-2015)
▪ No. of Hospitals	: 1 (100 Beded Hospital)
▪ No. of CHCs	: 1
▪ No. of PHCs	: 7
▪ No. of Dispensaries	: 5
▪ No. of Fire Stations	: 2
▪ Total area of the District	: 2115.00 sq kms
▪ No. of Households in the District	: 20,756 (as per 2011Census)
▪ Population	: 1,22,939 (as per 2011census)
▪ Total Rural Population	: 1,14,126 (as per 2011census)
▪ Total Urban Population	: 8,813 (as per 2011 census)
▪ Density of population in the District	: 57 persons per sq kms
▪ Total no of Higher Secondary schools (DS/AS/PAS)	: 5
▪ Total No. of Secondary School (Govt/RMSA/DS/DP/AS/PAS)	: 50
▪ Total No of Lower Primary schools (Govt/AS/SSA/DC/PAS)	: 447
▪ Total No of Upper Primary schools (Govt/DS/AS/SS/PAS)	: 125
▪ Total No of Degree Colleges	: 2
▪ Road Density per 100 Sq Km	: 26.70
▪ Surfaced Road (In Km)	: 421.061
▪ Unsurfaced Road (In Km)	: 143.722

**Topographical Details:****Climate and Rainfall:**

The climate of the district is mildly tropical in the northern and southern foothills, while in the central upland zone, the climate is temperate and places at medium altitude in the northern, western and southern parts of the district, experience sub-tropical climate.

The district is influenced by the south-west monsoon and rainfall is assured during summer, but differs greatly in intensity from area to area within the district. The average rainfall ranges from 1200 mm to 3000 mm per annum.

Sl. No	Month	Average Rainfall (in mm)	Actual Rainfall (in mm)
1	April-October	1200mm to 3000 mm	

**Rain Recording Stations :**

- ◆ Total No. of Rain Recording Stations in the District : Total - 1
- ◆ Location of Rain Recording Stations : . Office of the District Agriculture Officer, Khliehriat

Sl. No	Location of RRS	Telephone No	Nos.
1	Office of the District Agriculture Officer, Khliehriat	03655-230045	1

**GEOGRAPHICAL AREA (in Hect) :-****a) Paddy –Hect.**

Sl. No	Name of the Block	Agricultural Land			Grazing Land	Forest Land	Others	Total Area
		High	Medium	Low				
1	Khliehriat		2536		-		2536	Source-Base on the crop forecast report (Office of the District Agriculture Officer)
2	Saipung		1836				1836	

**(b) Non-Paddy- (ha)**

Sl.No	Name of the Block	Agricultural Land		
		High	Medium	Low
1	Khliehriat		518 ha	
2	Saipung		272 ha	

**Land Holding Pattern:**

Sl. No	Name of the Block	Big Farmers	Marginal farmers	Small Farmers	Agricultural laborers	Landless	Remarks
1	Khliehriat						No Records Available from The DAO and Block Offices
2	Saipung						

**Crop Pattern :**

Sl. No	Name of the Block	Type of Crops	Area Cultivated (in Hect.)	Area under Crop insurance (in Hect.)	Remarks
1	Khliehriat	Maize	130	Nil	Source-Base on the crop forecast report (Office of the District Agriculture Officer)
		Paddy	2531	-	
2.	Saipung	Maize	190	-	
		Paddy	1836	-	

**RIVER & CREEKS :**

Sl. No.	Name of the River/ Creek	Name of the Place		Danger Level
		Village	Block	
1.	Wah Lukha	Sunapur, Kuliang, Borsara, Shymplong, Sakhri, Brishyrnot	Khliehriat	
2.	Wah Apha	Pyrtakuna, Umkiang, Kuliang, Lumsoski,	Khliehriat	



3.	Wah Malidor	Ratacherra, Malidor	Khliehriat	
4.	Umsalih	Khliehriat, Rymbai	Khliehriat	
5.	Wah Kairang	Kairang, Umsatai, Pyrurkba, Umrasiang.	Khliehriat	
6.	Umsawai	Lad-Rymbai. longkaluh, Moolamanoh	Khliehriat	
7.	Wah Kailipai	Rymbai, Umshong, Wataw, Suchen. Leska	Khliehriat	
8.	Wah Prang	Kwator, Hingaria, Huroi, Bangla	Khliehriat	
9.	Wailong River	Sutnga	Khliehriat	
10.	Wah Kyrwi	Moopala	Khliehriat	

**Availability of Irrigation Facility:**

Sl.No	Name of the Project	Ayacut in Hect.	Remarks
<b>A</b>	<b>Khliehriat Block</b>		
1.	Ratacherra FIP	60.00	Completed
2	Donglun FIP	36.00	Completed
3	Kuliang FIP	33.00	Completed
4	Umkiang RWHS	10.00	Completed
5	Wah Krem Ksiar FIP	32.04	Completed
6	Priangkhla FIP	214.30	Completed
7	Urmanik FIP	65.10	Completed
8	Tuber Kmaishnong FIP	113.67	Completed
9	Khangmusna FIP	60.00	Completed
<b>B</b>	<b>Saipung Block</b>		
1	Tisha FIP	10.65	Completed
2	Kwai Umpleng LIP	480.00	Completed
3	Khonwang LIP	13.68	Completed
4	Kor Bangla FIP	25.30	Completed
5	Madan Soophaw LIP	61.00	Completed

**Minor Irrigation Projects :**

Sl. No	Particulars	Numbers
1.	Construction of Check Dam/Diversion weirs and canal/pipe lines	14

**Irrigation Facilities and Sources:**

Name of the Block	Ponds	Dug Wells	LI points	Drift /Shallow TW	River/stream	creek	Canal
		-	-	-	By construction of check dam/core wall		Water is conveyed to the field through canal
Khliehriat C&RD Block	10	-	-	-	08		
Saipung C&RD Block	12	-	-	-	15		

**Financial Institutions:**

Sl. No.	Name of Bank	Address
1.	Meghalaya Co-Operative Apex Bank Ltd	Khliehriat
2.	United Bank of India	Khliehriat
3	State Bank of India	Khliehriat
4	State Bank of India	Sutnga
5	State Bank Of India	Lad Rymbai
6	State Bank of India	Thangskai
7.	Meghalaya Rural Bank	Wapung
8	Meghalaya Rural Bank	Lad Rymbai
9.	Meghalaya I Rural Bank	Rymbai
10	Meghalaya I Rural Bank	Khliehriat
11	Meghalaya I Rural Bank	Sohkymphor
12	Meghalaya Rural Bank	Sutnga
13	Meghalaya Rural Bank	Lumshnong
14	Meghalaya Rural Bank	Umkiang
15	Meghalaya Rural Bank	Latyrke
16.	HDFC Bank Ltd.	Khliehriat
17.	Allahabad Bank Ltd.	Lumshnong
18.	ICICI BANK Ltd.	Khliehriat
19	Axis Bank Ltd.	Khliehriat
20	Canara Bank Ltd.	Khliehriat
21	Punjab National Bank	Saipung

**TRANSPORT AND COMMUNICATION NETWORK:**

- **VHF station/ Telecommunication links** – Khliehriat Town area has telecommunications.
- **Road network** – National Highway, State Highway, Major District Roads, Other District Roads, Village Roads, R.L.E.G.P Road, and Urban Road (in Kms.)
- **Waterways:**

- **Internet facilities:** are at DC Office, Khliehriat, CIC in Khliehriat C&RD Block and Saipung C&RD Block.

**HAM amateur radio station:** Nil

### **Socio-Economic Features**

The main occupation in the District is agriculture with a major portion of the population being rural. Other sources of income also exist like sericulture, cottage industries, small industries, retailing and other small businesses. However, in the coal belt area mining activities have generated a lot of employment opportunities with a lot of migrant labourers working in the area.

### **1.3 Objectives and Goal of the Plan**

**Under Section 31 of National DM Act 2005, it is mandatory** to prepare a District Disaster Management Plan (DDMP). DDMP shall include Hazard Risk and Vulnerability Analysis (HRVA), prevention, mitigation, preparedness measures, response plan and procedures. The objectives are:

1. To identify the areas vulnerable to major types of the hazards in the district.
2. To adopt proactive measures at district level by all the govt. departments to prevent/ know disaster and mitigate its effects.
3. To define and assign the different tasks and responsibilities to stakeholders during the pre-disaster and post-disaster phases of the disaster.
4. To enhance disaster resilience of the people in the district by way of capacity building.
5. Reduce the loss of public and private property, especially critical facilities and infrastructure, through proper planning.
6. Manage future development to mitigate the effect of natural hazards in the district.
7. To set up an Emergency Operations Centre at the District level to function effectively in search, rescue, response.
8. To develop the standardized mechanism to respond to disaster situation to manage the disaster efficiently.
9. To set up the early warning system so as to prepare the community to deal with the disaster and responsive communication system based upon fail-proof proven technology.
10. To prepare the response plan based upon the guidelines issued in the State Disaster Management Plan so as to provide prompt relief, rescue and search support in the disaster affected areas.
11. To adopt disaster resilient construction mechanism in the district by way of using Information, Education and Communication for making the community aware of the need of disaster resilient future development.
12. To make the use of media in disaster management.
13. Rehabilitation plan of the affected people and reconstruction measures to be taken by different govt. departments at district level and local authority.

### **1.4 Scope of the Plan**

Disaster Management planning process has become one of the very important components in the last decade as a result of emergencies and disasters having a greater impact on social & economy of the District. Presently there exists an excellent opportunity for organizations to increase their level of preparedness. Most experts today advocate a comprehensive "all hazards" approach to emergency preparedness. A comprehensive disaster response plan that takes into account potential natural, technological, and man-made threats and involves key personnel in the planning process can assist an organization to systematically manage emergencies in an effective and efficient manner. The plan should be utilized by all the stakeholders in Disaster Management in East Jaintia Hills District. This plan should also be of use at any phases of disasters – prevention & mitigation, preparation, response and recovery.

### **1.5 Mandatory provisions of DM Plan**

Under Section 31 of DM Act -2005 the District Plan:

1. There shall be a plan for disaster management for every district of the State.
2. The District Plan shall be prepared by the District Authority, after consultation with the local authorities and having regard to the National Plan and the State Plan, to be approved by the State Authority.
3. The District Plan shall include -
  - (a) the areas in the district vulnerable to different forms of disasters;
  - (b) the measures to be taken, for prevention and mitigation of disaster, by the Departments of the Government at the district level and local authorities in the district;
  - (c) the capacity-building and preparedness measures required to be taken by the Departments of the Government at the district level and the local authorities in the district to respond to any threatening disaster situation or disaster;
  - (d) the response plans and procedures, in the event of a disaster, providing for –
    - i) allocation of responsibilities to the Departments of the Government at the district level and the local authorities in the district;
    - ii) prompt response to disaster and relief thereof;
    - iii) procurement of essential resources;
    - iv) establishment of communication links; and
    - v) the dissemination of information to the public;
  - (e) Such other matters as may be required by the State Authority.
4. The District Plan shall be reviewed and updated annually.
5. The copies of the District Plan referred to in sub-sections (2) and (4) shall be made available to the Departments of the Government in the district.
6. The District Authority shall send a copy of the District Plan to the State Authority which shall forward it to the State Government.
7. The District Authority shall, review from time to time, the implementation of the Plan and issue such instructions to different departments of the Government in the district as it may deem necessary for the implementation thereof.

## **1.6 Plan Development**

The District Plan is developed and prepared as per the guidelines of the NDMA on behalf of the DDMA. The plan will then circulate to all the members of the DDMA and line departments for their views and suggestions and finalized after receiving all the comments.

The District Plan shall be reviewed and updated annually.

## **1.7 Stakeholders & Responsibilities**

The District Disaster Management Authority, with Deputy Commissioner as the Responsible Officer (RO) and other line departments at district HQ are the main stakeholders in Disaster Management. They are responsible to deal with all phases of Disaster Management (Preparedness, Prevention, Mitigation, Response & Recovery) within the district.

Other technical institutions, community at large, local self-governments, NGOs etc. are also stakeholders of the District Disaster Management Pan. The role of the stakeholders have been prepared with the avowed objective of making the concerned organizations understand their duties and responsibilities regarding disaster management at all levels and accomplishing them.

### **Deputy Commissioner (DC)**

- Facilitate and coordinate with local Government bodies to ensure that pre and post Disaster Management activities in the district are carried out.
- Assist community training, awareness programmes and the installation of emergency facilities with the support of local administration, non-governmental organizations and the private sector.
- Function as leader of the team and take appropriate actions to smoothen the response and relief activities to minimize the adverse impact of disaster.
- Recommend Relief Commissioner and State Government for declaration of disaster.

### **Different Authorities at District level**

- Every Office of the State Government at the District level shall prepare a Disaster Management Plan setting out of the following:
  - Provisions for prevention and mitigation measures as provided in the District Plan and as assigned to the department or agency concerned;
  - Provisions for taking measures relating to capacity-building and preparedness as laid down in the District Plan;
  - The response plans and procedures, in the event of, any threatening disaster situation or disaster;
- Coordinate the preparation and the implementation of its plan with those of the other organizations at the district level including local authority, communities and other stakeholders;
- Regularly review and update the plan; and
- Submit a copy of its disaster management plan, and of any amendment thereto, to the District Authority.

### **Local Authorities**

- Provide assistance to Deputy Commissioner in Disaster Management activities.
- Ensure training of its officers and employees on Disaster Management

- Ensure that resources relating to Disaster Management are maintained as to be readily available for use in the event of any threatening disaster situation or disaster.
- Ensure that all construction projects under it conform to the standards and specifications laid down.
- Carry out relief, rehabilitation and reconstruction activities in the affected area within the district.

#### **Private Sector**

- Encourage for their active participation in the pre-disaster activities in alignment with the overall plan developed by the DDMA or the Deputy Commissioner
- Adhere to the relevant rules regarding prevention of disasters, as may be stipulated by relevant local authorities.
- As a part of Corporate Social Responsibility (CSR) undertakes Disaster Risk Reduction (DRR) projects in consultation with the Deputy Commissioner for enhancing district's resilience.

#### **NGOs/CBOs and Volunteer Agencies**

- Assist in prevention and mitigation activities under the overall direction and supervision of the DDMA or the DC.
- Participate in all training activities organized and should familiarize themselves with their role in Disaster Management.

#### **Citizens**

It is the duty of every citizen to assist the DC or such other person entrusted with or engaged in Disaster Management whenever demanded generally for the purpose of Disaster Management.

#### **1.8 Concept of Operation:**

- As per Section 31 of DM Act 2005 it is mandatory to prepare a Disaster Management plan, for the protection of life and property from the effects of hazardous events within the district.
- The Deputy Commissioner (DC)/District Magistrate (DM) & chairman of DDMA has the power of overall supervision and direction control as may be specified under State Government Rules/State Disaster Management Plan guidelines.
- The District EOC will be staffed and operated as the situation dictates. When activated, operations will be supported by senior officers from line departments and central government agencies; private sector and volunteer organizations may be used to provide information, data and resources to cope with the situation.
- Facilities vital to operation of the district government functions have been identified.
- The DM or his designee will coordinate and control resources of the District.
- Emergency public information will be disseminated by all available media outlets through the designated media and information officer.
- Prior planning and training of personnel are prerequisites to effective emergency operations and must be considered as integral parts of disaster preparations.
- Coordination with surrounding districts is essential when events occur that impact beyond district boundaries. Procedure should be established and exercised for inter district collaboration.

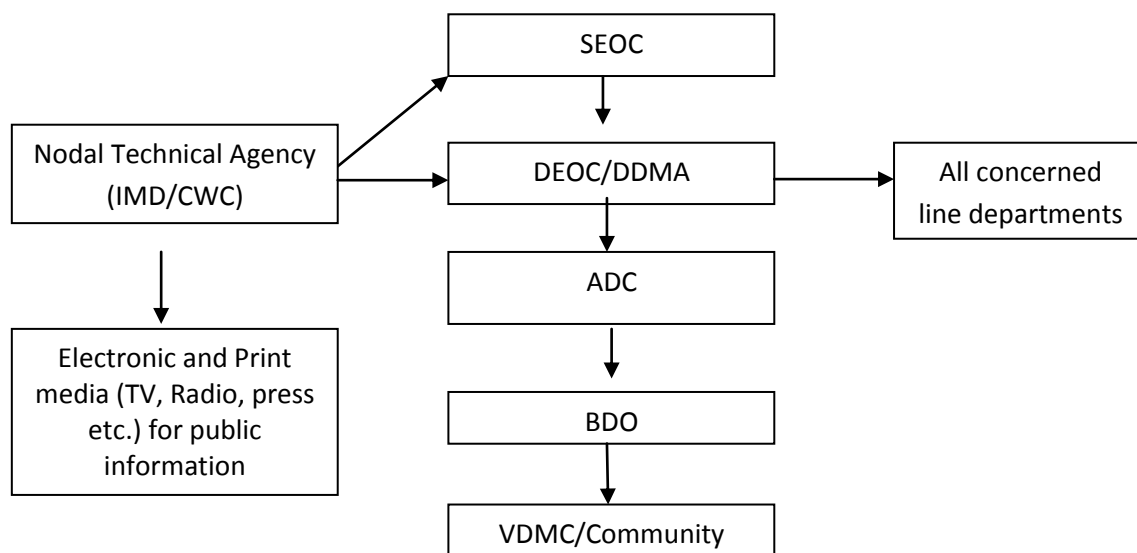


- Departments, agencies and organizations assigned either primary or supporting responsibilities in this document must develop implementation documents in order to support this plan.
- When local resources prove to be inadequate during emergency operations, request for assistance will be made to the State or higher levels of government and other agencies in accordance with set rules and procedures.
- District authority will use normal channel for requesting assistance and/or resources, i.e., through the District Emergency Operations Center (DEOC) to the State EOC. If state resources have been exhausted, the state will arrange to provide the needed resources through central assistance.
- The District EOC will coordinate with the State EOC, Agencies of the Govt. of India like IMD/CWC to maintain up to-date information concerning potential flooding, cyclones etc. As appropriate, such information will be provided to the citizens of the affected areas in the district.
- Upon receipt of potential problems in these areas, DEOC/designated official will appropriately issue alert and notify action to be taken by the residents.
- Disaster occurrence could result in disruption of government functions and, therefore, all levels of local government and their departments should develop and maintain procedures to ensure continuity of Government action.

### 1.9 Trigger Mechanism

There is an institutional trigger mechanism that every agency takes its assigned role at the time of such disaster. There are two types of the Trigger mechanism set up depending upon the warning signals availability as mentioned below:

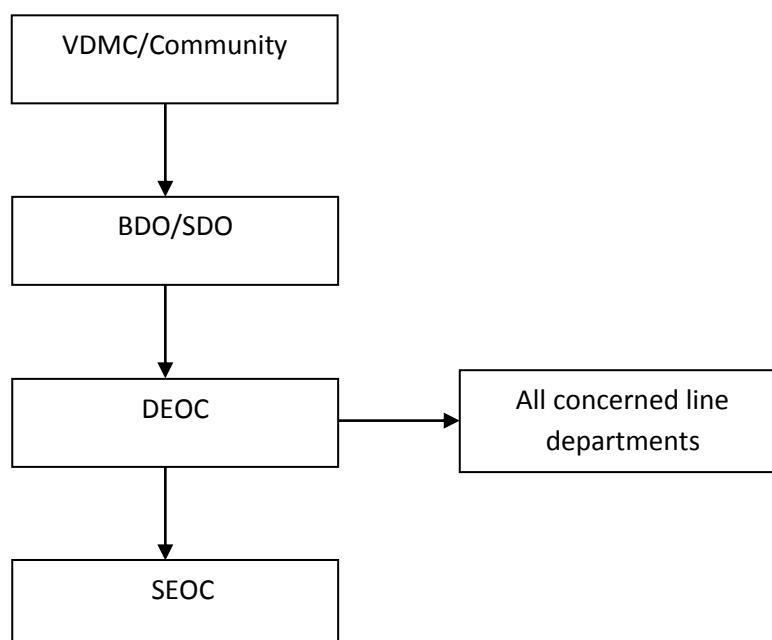
**Warning Signal Available:** In this case the Govt. of India/State Govt. has authorized agencies generating such early warning signals; in case the matter is very urgent needing action at Block/ Village levels, the alerts and action points will go directly to all concerned. Arrangements need to be in place to ensure prompt receipt of these signals and action thereon. After such warning/advisory received by the State Govt., the SEOC will communicate it to the DEOC urgently. The DEOC will communicate such warning to the departments at the district level. The information flow in such cases will be as follows:-



**Fig.1: Information flow chart in Case I: where early warning signals are available**

**Without Early Warning Signal:** In this case the information starts from the place of incident through government agency or community and the institutional mechanism in such cases will be as follows:-

- The concerned village will report to the Sub-Divisional Officer/Block Development Officers/Police Station and the information should reach the Deputy Commissioner/DDMA.
- The DDMA will assess the information and assess the disaster to be of the level L0, L1, L2 or L3.
  - L0: A no-disaster situation. This is the level at which surveillance, preparedness & mitigation activities must be focused on.
  - L1: A District Level Disaster, within the capabilities of the District Administration to deal with.
  - L2: A State Level Disaster, within the capabilities of the State Government to deal with.
  - L3: A National Level Disaster, requiring major direct intervention of the Central Government.
- The DEOC will be activated and if required the SEOC will be kept at alert if assistance needed; otherwise information of the incident will be passed on to the SEOC.
- The DDMA will convene the meeting of DEOC and plan the management of the disaster as Incident Action Plan (IAP).
- The respective Incident Response Teams (IRTs) will be rushed to the site for effective management.



**Fig.2: Information Flow Chart in Case II: Where Incident happens without any early warning signals**

The disaster response structure will be activated on the receipt of disaster warning or on the occurrence of the disaster by the competent authority. The occurrence of disaster may be reported by the concerned monitoring authority to the Relief Commissioner/SDMA by the fastest means. The SDMA/SEC will activate all

departments for emergency response including the SEOC & DEOC. In addition, they will issue instructions to include the following details:

- Exact quantum of resources (in terms of manpower, equipments and essential items from key departments/stakeholders) that is required.
- The type of assistance to be provided
- The time limit within which assistance is needed
- Details of other Task/Response Forces through which coordination should take place
- The DEOC and other control rooms at the district should be activated with full strength.

#### **1.10 Approval Mechanism of the Plan**

As per Section 30 of DM Act 2005, the DDMA shall act as the district planning; coordinating and implementing body for Disaster Management and take all measures for the purpose of DM in the District in accordance with the guidelines laid down by the National Authority and the State Authority. Accordingly, the District Plan is prepared by the DDMA, after consultation with the local authorities and having regard to the National DM Plan and the State DM Plan.

#### **1.11 Plan Implementation and Maintenance**

- **Training** – After developing a plan, it will be disseminated and managers must be required to train their personnel so that they will have the knowledge, skills and abilities needed to perform the task identified in the plan. Personnel will be trained on the organization-specific procedure necessary to support those planned tasks.
- **Exercise the Plan** – The effectiveness of the plan will be evaluated which involves training events, exercises and real incidents to determine whether the goals, objectives, decisions, action and timing outlined in the plan led to a successful response. The purpose of an exercise is to promote preparedness by testing policies, plans and training personnel.
- **Revise and Maintain** – This plan will be reviewed on an annual basis. However, a plan may be reviewed and updated after the following events also:
  - A major incident
  - A change in operational resources (e.g. policy, personnel, organizational structures, management processes, facilities, equipment).
  - A formal update of planning guidance or standards
  - Each activation
  - Major exercises
  - A change in the district's demographic or hazard or threat profile

The enactment of new or amended laws or ordinances

This process will also be used to summarize the accomplishments of the past year and help the administration to prioritize mitigation goals for the future.

## **CHAPTER II**

### **HAZARD, VULNERABILITY, CAPACITY AND RISK ASSESSMENT**

The State of Meghalaya being situated in Seismic Zone - V is highly vulnerable to earthquakes. During 1897 the state was severely affected by an 8.7 magnitude earthquake which resulted in untold miseries. The earthquake of 8.5 magnitude which occurred in 1950 also caused loss of human lives and properties. The State experiences several low to medium intensity earthquakes regularly. Apart from earthquakes, it is affected by a number of landslides, storms, flash floods, fire accidents, road accidents and other kinds of hazards:

#### **2.1 History of Disaster**

##### History of Disaster and Probability of Disaster

Type of Hazard	Year of Occurrence	Area affected	Impact on Life	Livelihood	Live Stock	Damage to Crops
Landslide	Every Year	Tongseng Village	Yes	Yes	Yes	Yes
Landslide	Every Year	Sunapur Village	Yes	Yes	Yes	Yes
Landslide	Every Year	Kuliang Village	Yes	Yes	Yes	Yes
Landslide	Every Year	Umkiang Village	Yes	Yes	Yes	Yes
Landslide	Every Year	Ratacherra Village	Yes	Yes	Yes	Yes
Storm	Every Year	Huroi Village	Yes	Yes	Yes	Yes
Storm	Every Year	Hingaria Village	Yes	Yes	Yes	Yes
Storm	Every Year	Leijri Village	Yes	Yes	Yes	Yes
Storm	Every Year	Rngad Village	Yes	Yes	Yes	Yes
Storm	Every Year	Lumputhoi Village	Yes	Yes	Yes	Yes
Storm	Every Year	Lahalein Village	Yes	Yes	Yes	Yes
Storm	Every Year	Borsara Village	Yes	Yes	Yes	Yes
Storm	Every Year	Tongseng village	Yes	Yes	Yes	Yes
Storm	Every Year	Lumshirmit Village	Yes	Yes	Yes	Yes
Storm	Every Year	Mukhaialong Village	Yes	Yes	Yes	Yes

#### **2.2 Seasonality of Hazard (Indicated using symbols \*)**

Type of Hazards	Jan-Mar				April-June				July-Sep				Oct-Dec			
	H	C	A	I	H	C	A	I	H	C	A	I	H	C	A	I
Cyclone	*		*	*	*	*	*	*								
Flood						*				*						

Storm	*	*	*	*	*	*	*	*	*	*	*	*					
Drought																	
Earthquake	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Landslide					*	*	*	*	*	*	*	*					
Fire	*		*														
Chemical Accidents																	
Boat capsize																	
Epidemic				*			*		*		*						
Accident	*		*	*	*		*	*	*		*	*	*		*	*	
Lightening					*	*	*	*	*	*	*	*					

H: Human, C: Crop, A: Animals, I: Infrastructure

### 2.3 Risk Assessment

Type of Hazards	Time of Occurrence	Potential Impact	Vulnerable areas	Alternate Route
Earthquake	Any Time of the Year		Whole District	
Landslides	Rainy Season	Roads, Houses	Tongseng Village Sunapur Village Kuliang Village Umkiang Village Ratacherra Village, Borsara Area, Dona Area	No Alternate Route
Floods	Jul-Sept	Crops, houses & animals.	Wahkoh Area	
Fire	Any Time of the Year	Houses, Crops, etc	Borsora Area, Dona Area, Flangpui, Moolasngi, Daistong, Bamkhoosngi, Saipung, Saibaul, Thuruk, Taizol, Khaddum, Sialkhan, Tangsko, Khaidong, Bangla, Lumthari, Mulait, Tympiah Kasu, Sakhain, Latyrke, Moulhoi	

Hailstorms	Any Time of the Year	Crop damage	Huroi Village Mukhaialong Village, Tongseng village Lumshirmit Village Borsara Village Lahalein Village Lumputhoi Village Rngad Village Leijri Village Hingaria Village, Nongsning Village	
Epidemics	Any Time of the Year	Humans, animals	Whole District	
Accidents	Any Time of the Year	Infrastructure, Humans	Natianl Highway, Tongseng, Ratacherra, Sonapur	
Industrial Accidents	Any Time of the Year			
Communal Disturbances		Displacement of population		
Torrential rains	Jul-Mar	Crop Damage, Roads blocked	Whole District	
Cyclones	Jan-Mar	Houses, Humans, Crops	All Blocks	
Lightening	April-Sep	Humans, Animals	Whole District	
Any Other				

## 2.4 Vulnerability Analysis

Infrastructures	Vulnerability against each hazard				
	Cyclone	Flood	Earthquake	Landslide	Communal Disturbance
Road network	√	√	√	√	
Water ways			√	√	
Water supply			√		
Sewage		√	√		
Hospital			√		
Food stocks & supplies	√		√		
Communication	√		√	√	
Embankments		√	√		
Bridges			√		



## **CHAPTER III**

### **INSTITUTIONAL ARRANGEMENTS FOR DISASTER MANAGEMENT**

The Disaster Management Act, 2005 provides for an effective institutional mechanism for drawing up and monitoring implementation of Disaster Management Plan for prevention and mitigating effects of disasters and for taking a holistic, coordinated and prompt response to any disaster situation. Under Section 78 of the DM Act 2005, powers are conferred to the State Government for making rules to carry out the provisions of this Act and notify such rules in the official gazette.

The institutional mechanism for Disaster Management at the District Level, as envisaged in the National Plan and other national guidelines, is as given below:

#### **3.1 District Disaster Management Authority (DDMA)**

The District Disaster Management Authority under the chairmanship of the Deputy Commissioner was constituted as per the Section 25 of DM Act 2005. DDMA acts as the planning, coordinating and implementing body for Disaster Management in the District and take all measures for the purposes of DM in accordance with the Guidelines laid down by the NDMA and SDMA. The DDMA will prepare the District DM Plan and monitor the implementation of the National Policy, the State Policy, the National Plan and the State Plan. The DDMA also ensures that the Guidelines for prevention, mitigation, preparedness and response measures laid down by NDMA and SDMA are followed by all Departments of the State Government and the Local Authorities in the District. (Annexure - 1)

#### **3.2 District Disaster Management Advisory Committee**

As per Section 28 of the DM Act 2005, it empowers the DDMA to constitute committee or sub-committees to assist the DDMA and also enables it to make payment to any person associated as an expert with these committees.

#### **3.3 Local Self Government Authorities**

Local Authorities include the District Council, Rangbah Shnong, Town Committee and Town/Urban Planning Authorities. These bodies will prepare DM plans in accordance with the Guidelines of NDMA, SDMA and the DDMA will ensure capacity building of their officers and employees for managing disasters, carry out relief, rehabilitation and reconstruction activities in the affected areas.

#### **3.4 District Emergency Operations Centre (DEOC)**

The DEOC is the hub of activity in a disaster situation in the district. The EOC will have the flexibility to expand when demand increases and contract when the situation comes to normal. The DEOC is connected with the SEOC in the upstream which further connects to NEOC and other EOCs in the downstream including other field offices during emergencies. At present, the District only has a temporary EOC at the office of the Deputy Commissioner, Khliehriat. Construction of permanent EOC is still awaiting Government approval.

## **CHAPTER IV**

### **PREVENTION, MITIGATION AND PREPAREDNESS MEASURES**

Prevention, Mitigation and Preparedness are actions or activities taken before a disaster that helps to reduce the risk from any disaster whether man-made or natural. Recently, the approach of the Government for dealing with disasters has undergone a change from Relief-centric Approach to planning, prevention, preparedness and mitigation. The focus on capacity building of all the stakeholders is being given due emphasis by the Government for better management of disasters. The district can avail itself the four mechanisms to reduce risk and vulnerability:

- Long term planning for mitigation, preparedness and prevention investments in the district,
- Enforcement of regulations, particularly the building codes and land use,
- Review and evaluation of development plans and activities to identify ways to reduce risks and vulnerability, and
- Capacity building, including warning, the provision of relief and recovery assistance and community-level identification of risk and vulnerability.

The Deputy Commissioner, assisted by the Addl. Deputy Commissioner, is responsible for developing plans and activities to effect mitigation, preparedness and prevention using the mechanism noted above. Base on the interim assessment of risk and vulnerabilities, the District will focus on the following areas for mitigation, preparedness and prevention;

- Provide better early warning methods for flash floods, storms
- Resilience of lifeline systems (water, power and communications)
- Reduction impact on health care facilities, schools and roads
- Vulnerability reduction in flash flood-prone areas
- Vulnerability reduction to road accidents

#### **4.1 Preventive Measures (for all disasters)**

The principle of prevention and mitigation is to reduce both exposure and vulnerability. Environmental management, site selection, urban planning and sound construction are critical to the safety of communities, whereas socio-economic measures can be used to increase resilience, spread risk and responsibility, create redundancy and minimize the impact.

#### **4.2 Mitigation Measures (for all disasters)**

Mitigation refers to all measures undertaken in anticipation of a possible threat/hazard. These may include both structural and non-structural activities which aim at reducing the physical and socio-economical vulnerability, enhancing capacity and reduce damaging impacts of disasters. Mitigation measures should include the following activities-

- Town Planning Act: Planning, adopting and enforcing stringent building codes, flood-proofing requirements, seismic design standards for new construction or repairing existing buildings.

- Land use Planning & Zoning Regulations: Planning and adopting zoning ordinances that steer development away from areas subject to flooding and landslides.
- Development Control Regulations: To incorporate the Disaster Management concerns into development.
- Retrofitting: To undertake retrofitting work on public buildings to withstand earthquake.
- Capacity Building: Mock Drills, Coordination and Linkages, Insurance, Awareness Generation, Training and Capacity Building at all levels.

### **4.3 Preparedness Measure (for all disasters)**

Preparedness is building up capabilities before a disaster situation prevails in order to reduce the impacts. Planning is one of the key elements in preparedness and continuous process. The following preparedness measure have been taken by the DDMA-

#### **4.3.1 Incident Response System (IRS)**

The Incident Response System (IRS) is an effective mechanism for reducing the scope for ad-hoc measures in response. It incorporates all the tasks that may be performed during DM irrespective of their level of complexity. It envisages a composite team with various Sections to attend to all the possible response requirements. The IRS identifies and designates officers to perform various duties and get them trained in their respective roles.

#### **4.3.2 Incident Response Team (IRT)**

IRT is constituted at the District level and will be instructed to constitute at Sub-Division & Block levels. (Details on IRS & IRT in Chapter VI)

#### **4.3.3 District Emergency Operations Centre (DEOC)**

The DEOC is the nodal point for overall coordination of planning and response. The EOC should have:

- a. One Sr. Administrative Officer as EOC in-charge having experience in DM with required assistants;
- b. Representation of all concerned line departments with authority to quickly mobilize their resources;
- c. Adequate space with proper infrastructure to accommodate the participating agencies and departments;
- d. Communication facilities with last mile connectivity;
- e. A vehicle mounted with HF, VHF and satellite telephone for deployment in the affected site to provide immediate connectivity with the headquarters and ICP;
- f. A representative of central teams (NDRF, Armed Forces) whenever they are deployed to integrate their resources, expertise and to resolve conflicts that may arise during the response effort;
- g. Provision and plan for dovetailing the NDRF, Armed Forces communication capabilities with the local communication set up. There will be proper plan so that all are able to connect with each other in case of large scale disasters or failure of the local communication systems;
- h. Map depicting affected site, resources deployed, facilities established like Incident Command Post, Staging Area, Incident Base, Camp, Relief Camp, Helibase, Helipad, etc.
- i. DM plans of all line departments;
- j. DM plans of the State and the District;
  - Directories with contact details of all emergency services and nodal officers;
  - Connectivity with all District headquarters and police stations;

- Database of NGOs working in different geographical areas;
  - Demographic details of the State and Districts;
- k. Online/Web based DSS with the availability of at least the following components: Standardization of Command Structure with the details of the earmarked and trained personnel in IRS;

#### **4.3.4 Resource Inventory**

This is done by uploading all the resources on the India Disaster Resource Network (IDRN). This website is also for knowledge management, networking and sharing of information and updated regularly. All Line Departments are to provide information.

#### **4.3.5 Assistance from National Disaster Management Force/Armed Forces/Paramilitary Forces**

The District Administration will ask for assistance from National Disaster Response Force (NDRF)/Armed Forces/Paramilitary Forces if the capacity is exhausted in consultation with the State Government. The nearest NDRF is in Guwahati, Assam.

## **CHAPTER V**

### **CAPACITY BUILDING AND TRAINING MEASURES**

As per the High Powered Committee Report, Capacity Building is a complex, long-term phenomenon requiring the development of human resources, the establishment of well functioning organizations within a suitable work environment and a supportive socio-political environment for improving the performance of institutions and personnel.

Capacity Building develops and strengthens skills, competencies and abilities of both Government and Non-Government officials and communities to achieve the desired results during and after disasters, as well as preventing hazardous events from becoming a disaster. All the stakeholders and communities are critical components to a successful, long term, sustainable management plan.

The DDMA is implementing, Capacity Building for Disaster Response of the 13<sup>th</sup> Finance Commission, & State Fund to capacitate all the stake holders like officials, policy makers, engineers, architects, masons, doctors, nurses, teachers, police, fire personnel, drivers, NGOs and volunteers. Schools and colleges are also included in Capacity Building and training.

Search & Rescue/First Aid training and Mock Drills are the priority of the DDMA in coordination with Civil Defence & Home Guards, Fire Service, Medical, Police and other line Departments apart from other type of Awareness programmes in the District, Blocks and villages are also one of the components in Capacity Building along with preparation of Disaster Management Plans by all stakeholders.

Leaflets, Pamphlets, Posters, Stickers on Do's and Don'ts and other tips on Disaster Management have also been distributed for mass awareness generation in the District.

## **CHAPTER VI**

### **RESPONSE PLAN AND RELIEF MEASURES**

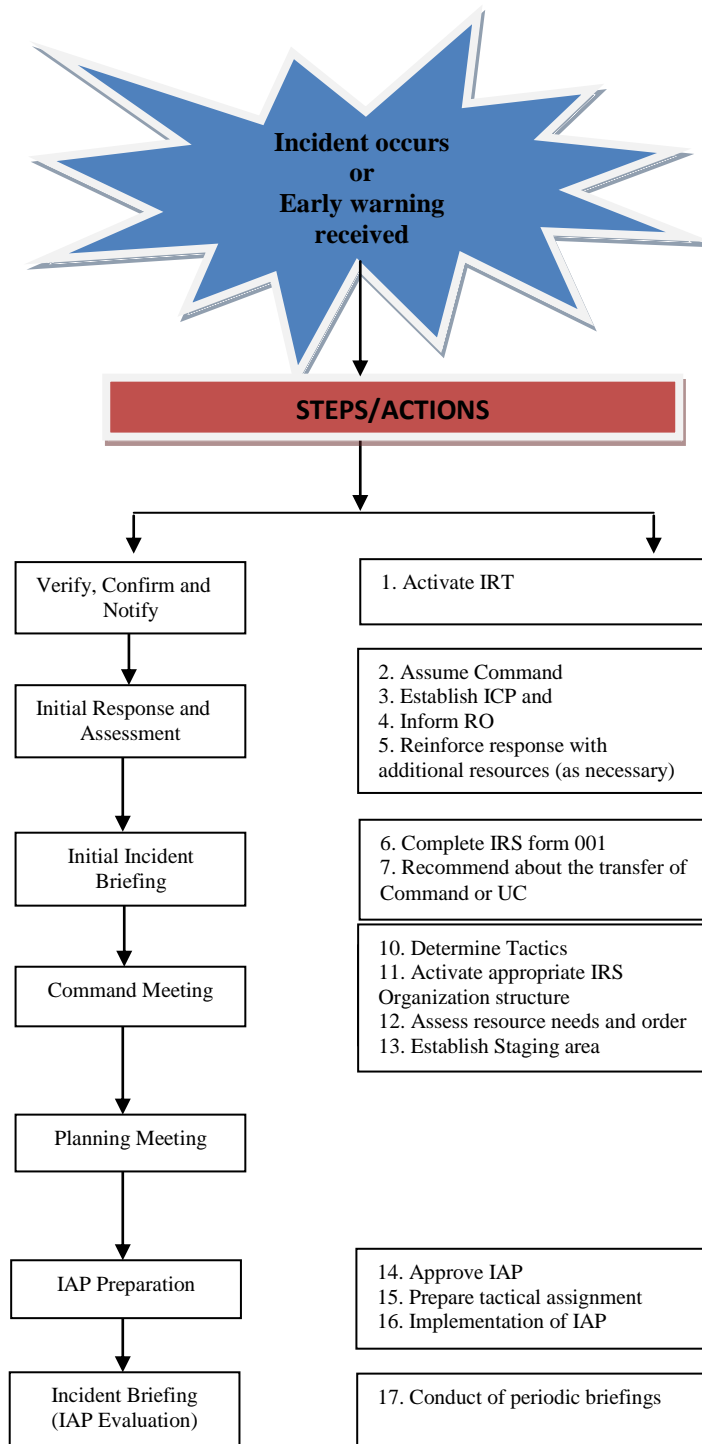
Response is the set of activities implemented after the impact of a disaster in order to assess the needs, reduce the suffering, limit the spread and the consequences of the disaster and open the way to rehabilitation. Response planning provides rapid and disciplined incident assessment to ensure a quickly scalable, adaptable and flexible response. It also defines the roles and responsibilities for incident response across all levels of the government and private sectors.

The District is adopting the Incident Response System (IRS) of the Govt. of India to respond to any disaster.

#### **6.1 The Incident Action Plan (IAP)**

Management of every incident needs an action plan and proper briefing of all personnel. The purpose of the action plan and briefing is to provide all concerned personnel with appropriate directions for the various tasks in hand. **Before taking up response activities, the RO/IC will need to take stock of the situation, availability and mobilization of resources for listing out the various tasks and to provide proper briefing to the responders.** For this, RO/IC will need to hold a proper briefing meeting at the beginning of each operational period. At the end of the operational period, a debriefing meeting is equally important where he will be able to again review whether the objectives were achieved or not and then decide what further steps need to be taken in the next operational period. Both the briefing and debriefing meetings are the basis on which the IAP will be prepared and tasks assigned. For the convenience of the IC, a briefing form-001 will be used. The briefing form - 001 can also be used for briefing of senior officers who arrive on the scene. In certain circumstances when important developments take place and further immediate intervention is needed in-between the briefing and debriefing meetings, the IC may issue directions even before completion of one operational period. IAP can be written or oral depending on the duration and magnitude of the incident. **The incident may be of low, medium or large levels. Low level incident would be of less than 24 hours, medium would be of more than 24 hours and less than 36 hours and a large incident would be of more than 36 hours of emergency operations. In low or medium level incidents, oral action plan may suffice.** The directions given orally may be jotted down by the Command Staff and handed over to the PS to be integrated in the IAP. At times there may be sudden disasters without warning and the IC may have to respond immediately. In such cases also the Command Staff will jot down the decisions taken for response and hand it over to the PS when it is activated and it should be incorporated in the IAP. In larger incidents when there is adequate early warning, a written IAP will be required. IAP may consist of incident objectives, organization assignment and division assignment list, incident communication plan, traffic plan, safety plan and incident map etc.

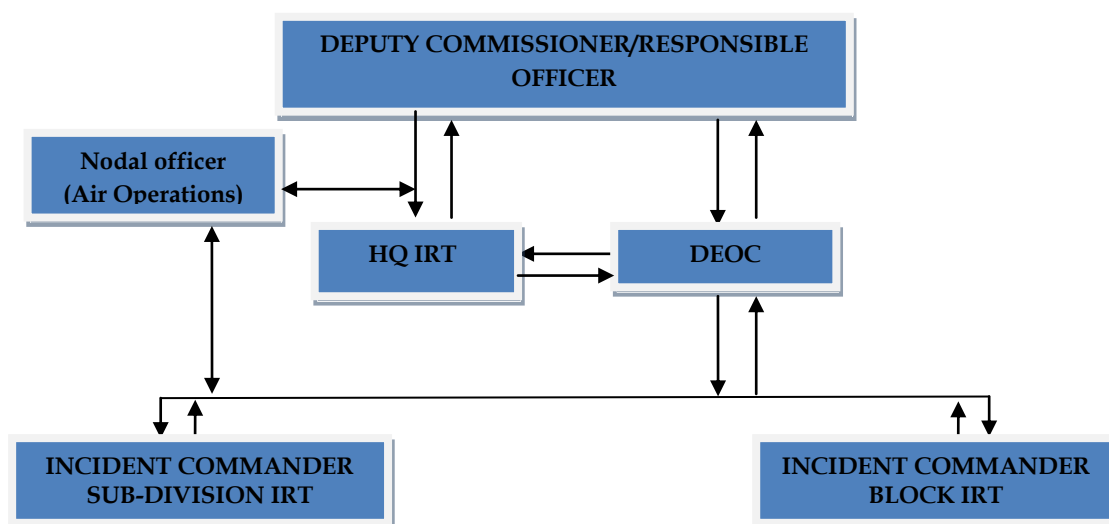




**Fig. 1: Steps and actions for response**

## 6.2 Incident Response System (IRS) and its activation

The DC being the head of the district and chairman of the DDMA is designated as the Responsible Officer (RO) of the district. The DC may delegate some of the functions to the ADC for the day to day supervision and management of the incident. However, he will remain fully briefed by the DEOC and Incident Commander (IC) and be aware of all developments and progress of response activities at all times. The hierarchical representation of RO is shown at Fig. 2



**Fig.2: Hierarchical representation of RO**

The heads of different departments in the District will have separate roles to play depending on the nature and kind of disaster. The roles and responsibilities of the members of the DDMA will be decided in advance in consultation with the concerned members. The roles of other line departments also have to be clearly delineated in various disaster situations in the District DM Plan which will be duly approved by the State Government, so that there will be no ambiguity about their functions during response.

### 6.3 Roles and Responsibilities of District Magistrate as RO

- i. ensure that IRTs are formed at District, Sub-Division, Block levels and IRS is integrated in the District DM Plan as per Section 31 of the DM Act, 2005. This may be achieved by issuing a Standing Order by the RO to all SDO and BDOs;
- ii. ensure web based/on line Decision Support System (DSS) is in place in EOC and connected with Sub-Division and Block level IRTs for support;
- iii. ensure that toll free emergency numbers existing for Police, Fire and Medical support etc. are linked to the EOC for response, command and control. For e.g., if there is any fire incident, the information should not only reach the fire station but also the EOC and the nearest hospital to gear up the emergency medical service;
- iv. obtain funds from State Government as recommended by the 13th FC and ensure that a training calendar for IRTs of District is prepared and members of IRTs are trained through MATI and other training institutions of the District;
- v. delegate authorities to the IC;
- vi. activate IRTs at District headquarter, Sub-Division, Block levels, as and when required;
- vii. appoint/deploy, terminate and demobilize IC and IRT(s) as and when required;
- viii. decide overall incident objectives, priorities and ensure that various objectives do not conflict with each other;
- ix. ensure that IAP is prepared by the IC and implemented;
- x. remain fully briefed on the IAP and its implementation;
- xi. coordinate all response activities;

- xii. give directions for the release and use of resources available with any department of the Government, Local Authority, private sector etc. in the District;
- xiii. ensure that local Armed Forces Commanders are involved in the planning process and their resources are appropriately dovetailed, if required;
- xiv. ensure that when Armed Forces arrive in support for disaster response, their logistic requirements like camping grounds, potable water, electricity and requirement of vehicles etc. are sorted out;
- xv. appoint a N.O. at the District level to organize Air Operations in coordination with the State and Central Government N.O. Also ensure that all ICs of IRTs of the District are aware of it;
- xvi. ensure that the NGOs carry out their activities in an equitable and non-discriminatory manner;
- xvii. deploy the District Headquarter IRTs at the incident site, in case of need;
- xviii. ensure that effective communications are in place;
- xix. ensure that telephone directory of all ESF is prepared and available with EOC and members of IRTs;
- xx. ensure provision for accountability of personnel and a safe operating environment; in case the situation deteriorates, the RO may assume the role of the IC and may seek support from the State level RO;
- xxi. mobilize experts and consultants in the relevant fields to advise and assist as he may deem necessary;
- xxii. procure exclusive or preferential use of amenities from any authority or person;
- xxiii. conduct post response review on performance of IRTs and take appropriate steps to improve performance; and
- xxiv. take other necessary action as the situation demands.

#### **6.4 The Incident Response Team (IRT)**

The IRT is a team comprising of all positions of IRS organization as shown in Fig.3, which is headed by Incident Commander (IC). The Operations Section (OS) helps to prepare different tactical operations as required. The Planning Section (PS) helps in obtaining different information and preparing plans as required. The Logistic Section assesses the availability and requirement of resources and takes action for obtaining them. The District IRT is enclosed at Fig.4 and also at Appendix-1.

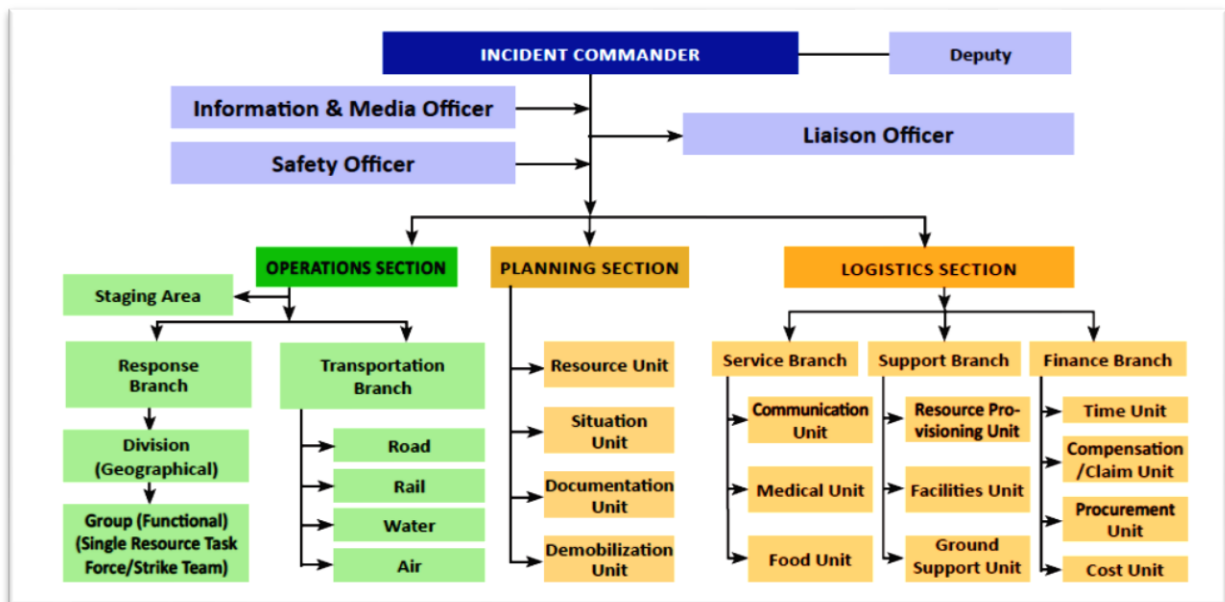


Fig.3: Incident Response Team

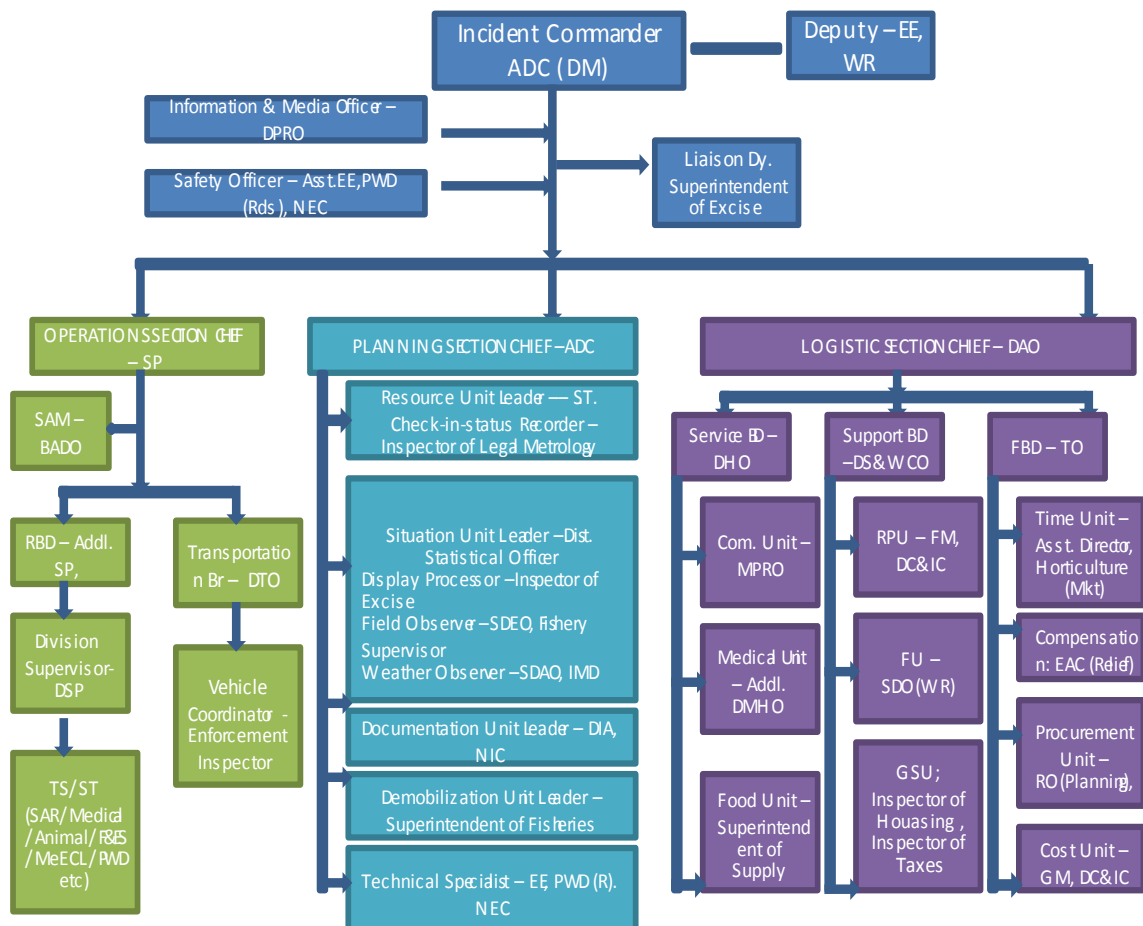


Fig.4: District Incident Response Team

**1. AT THE DISTRICT EMERGENCY OPERATION CENTRE**

<b>SL. No.</b>	<b>NAME</b>	<b>DESIGNATION</b>	<b>IRS POSITIONS AND ROLE</b>
1	Shri W.R.Lyngdoh, IAS	Deputy Commissioner cum Chairman (DDMA), East Jaintia Hills District, Khliehriat	Responsible Officer
2	Smt. D.V.Lyngdoh, MCS	EAC, Khliehriat	Assisting the RO
3	Dr.L. Passah	District Medical & Health Officer Member (DDMA), Khliehriat	Assisting the RO
4	I/c BSNL, Khliehriat	BSNL	Officer in charge ( Communication) Sat Phones/WLL
5	Shri D.Lyngdoh	ADPO, (DDMA) East Jaintia Hills District	Overall In charge Officer of the EOC
6	All Revenue & Disaster Management Staff		Assisting the Officer in charge of the EOC
7	MPRO Personnel	To be assigned by the SP	Assisting in use of HF and VHF Sets

**2. AT THE INCIDENT COMMAND POST**

<b>Sl.No</b>	<b>Name</b>	<b>Designation</b>	<b>IRS POSITIONS AND ROLE</b>
1	Shri. K.L.Nongbri, MCS	Additional Deputy Commissioner cum CEO , (DDMA) East Jaintia Hills District	Incident Commander
2	Shri D.B.Syngkon	EE, Water Resources, Khliehriat	Dy, Incident Commander
3	Shri. R.Susngi	District Public Relation Officer	Media & Information Officer
4	Shri R.M.Khlem	Dy. Superintendent of Excise, Khliehriat	Liaison Officer
5	Shri J. Paswet	Asst. EE, PWD(Rds) NEC, Khliehriat	Safety Officer

**3. OPERATION SECTION**

<b>Sl.No</b>	<b>Name</b>	<b>Designation</b>	<b>IRS POSITIONS AND ROLE</b>
1	Shri. S. Thamar , MPS	Superintendent of Police, East Jaintia Hills District	Operation Section Chief
2	Shri L.Sangma, MPS	Addl. Superintendent of Police, East Jaintia Hills District	Response Branch Director
3	Shri P.Myrtten	BADO, Khliehriat	Staging Area Manager
4	Shri M.H.S.Nonghuloo, MPS	Deputy Superintendent of Police	Division Supervisor
5	Inspector P.Suchen	CI Khliehriat	Srike Team Leader

6	Dr. W.Ryngkhlem	Dist. A.H. & V. Officer	Veterinary Unit Leader – Carcass unit leader
7	Shri. R.Tariang	District Transport Officer	In-charge Transportation Branch along with his team
8	Smt R. Kynjing	SDO, PHE	Water & Sanitation
9	Shri D.Lathong	A.E., Urban Affairs, khliehriat	Base Manager-1
10	Dr. R.Pahuh	Medical & Health Officer	Medical Team leader
11	Smt. J.M.Nongkymrih	Asst Employment Officer	Single Resource Leader
12	Shri I. Sinha	Station Officer, Fire & Emergency Services, Lad Rymbai	Search & Rescue Operation Unit Leader
13	I/c	NSS Programme Coordinator, Jaintia Eastern College	Assisting Search & Rescue/ Medical Team
14	Shri P.Tyngkan	Enforcement Inspector	Vehicle Coordinator
15	Smt. Z.J. Lyngdoh	District Social Welfare Officer	Counseling Unit Lead
16	Smt R. Passah	CDPO, ICDS, Khliehriat	Asst Counseling Unit leader
17	Shri M.Patlong	E.E. MePDCL, Khliehriat	Power Unit leader
18	Shri T.S.Rymbai	AEE, Khliehriat Distribution Division	Asst Power Unit leader

#### 4. PLANNING SECTION :

Sl.No	Name	Designation	IRS POSITIONS AND ROLE
1	Smt. R.S.Manners, MCS	Additional Deputy Commissioner East Jaintia Hills District	Planning Chief
2	Shri J.L.Kharwanlang	Superintendent of Taxes	Resource Unit Leader
3	Shri B.Mawkhiew	District Statistical Officer	Situation Unit Leader
4	Shri H.Buhroy	District Informatics Associate	Documentation Unit Leader
5	Smt. P.Phawa	Supt of Fisheries	Demobilization Unit Leader
6	Shri G.Kharmawphlang	Inspector of Excise	Display Processor
7	Shri M.Tang	E.E, PWD(Rds), NEC, Khliehriat	Technical Specialist
8	Shri R.M.German Nongtdu	Assitant Engineer, DRDA	Asst Technical Specialist
9	Smt. S.Passah	Sub-Divisional Agriculture Officer	Weather Observer leader
10	Smt P.S.Dkhar	Sub Divisional Education Officer.	Field Observer-1

11	Shri R.Shylla	Fishery Supervisor	Field Observer-2
12	Shri L.Kharkongor	Inspector of Legal Metrology	Check in/ Status Recorder

**LOGISTIC SECTION :-**

Sl.No	Name	Designation	IRS POSITIONS AND ROLE
1	Smt. I.M.Pasweth	District Agriculture Officer	Logistic Section Chief
2		District Horticulture Officer	Service Branch Manager
3	Dr. Passah	Addl. DM & HO, Khliehriat.	Medical Unit Leader
4	Shri Jetstar Warjri	Superintendent of Supply	Food Unit Leader
5	Shri Rudolf Laloo	Sub-Inspector of Supply	Asst. Food Unit Leader
6		Inspector of Taxes	Ground Support Unit Leader-1
7	Smt.R.Kharchandy	Inspector of Housing	Ground Support Unit Leader-2
8	Shri J.Swer	Divisional Soil & Water Conservation Officer	Support Branch Director
9	Shri G.Pala	Functional Manager, DC&IC	Resource Provisioning Unit Leader
10	Shri Mejanda M.T.Law	JE, WR, Khliehriat	Asst Resource Provisioning Unit Leader
11	Shri D.Paul Muktieh	SDO (WR), Sutnga	Facilities Unit leader
12	Shri R.B.Lynrah	Treasury Officer	Finance Branch Director
13	Shri D.V.Lyngdoh	EAC I/C. Relief	Compensation/ Claim Unit Leader
14	Smt S. Suiam	RO, Planning	Procurement Unit Leader-1
15	Shri S.Paweth	GM, DCIC Industries	Cost Unit leader
16	Smt. Biros Phyllei	Labour Welfare Organizer	Asst Cost Unit leader
17	Shri CD Sangma	Inspector of Excise	Tool & Kit Specialist
18	Shri M.J.Kharbudon	Range Forest Officer (SF)	Resource Receiving & Distribution Incharge
19	Shri D.Rymbai	Labour Inspector	Resource Ordering Incharge
20	Shri Janson David Warjri	Junior Engineer, Urban Affairs	Facility Maintenance Incharge
21	Shri D.Lato	Tourist Officer, Khliehriat	Security Incharge
22	Shri P.Suchen	Asst. Director of Horticulture (Mkt)	Time Unit leader

23	Shri V.A. Slong	Inspector of Excise	Asst. Time Unit leader
24	Shri Passah	District Sports Officer	Relief Camp Manager-1
25	Smt. D.Khongiong	District School Education Officer	Relief Camp Manager-2
26	Shri W.Lytan	MPRO	Communication Unit Leader

### 6.5 Triggering Mechanism for Deployment of IRT

Some of the natural hazards have a well established early warning system. The District should have a functional 24x7 EOC. On receipt of information regarding the impending disaster, the EOC will inform the RO, who in turn will activate the required IRT and mobilize resources. The scale of their deployment will depend on the magnitude of the incident. At times the information about an incident may be received only on its occurrence without any warning. In such cases the local IRT (District, Sub-Division, Block) as the case may be, will respond and inform the higher authority and if required seek reinforcement and guidance. The measures decided to be taken for response will be jotted down by the Command Staff and later handed over to Planning Section. It will thus form the initial IAP.

- **In case of early warning, the RO will trigger the IRT as required or necessary.**
- **In case there is no early warning, the lowest formation of IRT will respond and alert the higher formation.**

The structure depicted above may be activated as and when required. For monitoring and support of the incident response, the RO will involve all required ESF and headquarter IRT to support the on-scene IC. In case when central teams (NDRF, Armed Forces) are deployed, the RO will ensure resolution of all conflicts. For this purpose he may attach a representative of such agencies in the EOC where all conflicts can easily be resolved at the highest level. The teams so deployed will have to work in OS in the form of Single Resource, Strike Teams or Task Forces under the supervision of OSC. The IC will also exercise close supervision for resolution of all conflicts, if required. The IC will work in close coordination with EOC and report to RO. The RO will ensure that the strategic goals are achieved through the implementation of the IAP by the IRTs working in the field.

### 6.6 Incident Commander (IC)

The IC is the overall in-charge for the management of onsite response to any incident. He/She is appointed by the RO. He/She may have a deputy with him depending upon the magnitude and nature of the incident. For his assistance and management of the incident there are two sets of staff: a) Command Staff and b) General Staff. The command staff comprises IC, Information & Media Officer (IMO), Safety Officer (SO), and the Liaison Officer (LO). The General Staff consists of the OS, PS and LS, each having a specific function in the overall response.

#### 6.6.1 Roles and Responsibilities of IC

- obtain information on:
  - situation status like number of people and the area affected etc.;
  - availability and procurement of resources;



- c. requirement of facilities like ICP, Staging Area, Incident Base, Camp, Relief Camp, etc.; availability and requirements of Communication system;
  - d. future weather behavior from IMD; and
  - e. any other information required for response from all available sources and analyze the situation.
- ii) determine incident objectives and strategies based on the available information and resources;
- iii) establish immediate priorities, including search & rescue and relief distribution strategies;
- iv) assess requirements for maintenance of law and order, traffic etc. if any at the incident site, and make arrangements with help of the local police;
- v) brief higher authorities about the situation as per incident briefing form – 001 of IRS and request for additional resources, if required;
- vi) extend support for implementation of AC and UC if considered necessary by the RO;
- vii) establish appropriate IRS organization with Sections, Branches, Divisions and/or Units based on the span of control and scale of the incident;
- viii) establish ICP at a suitable place. There will be one ICP even if the incident is multijurisdictional. Even a mobile van with complete communication equipment and appropriate personnel may be used as ICP. In case of total destruction of buildings, tents, or temporary shelters may be used. If appropriate or enough space is not available, other Sections can function from a different convenient location. But there should be proper and fail safe contact with the ICP in order to provide quick assistance;
- ix) ensure that the IAP is prepared;
- x) ensure that team members are briefed on performance of various activities as per IAP;
- xi) approve and authorize the implementation of an IAP and ensure that IAP is regularly developed and updated as per debriefing of IRT members. It will be reviewed every 24 hours and circulated to all concerned;
- xii) ensure that planning meetings are held at regular intervals. The meetings will draw out an implementation strategy and IAP for effective incident response. The decision to hold this meeting is solely the responsibility of the IC. Apart from other members, ensure that PSC attend all briefing and debriefing meetings;
- xiii) ensure that all Sections or Units are working as per IAP;
- xiv) ensure that adequate safety measures for responders and affected communities are in place;
- xv) ensure proper coordination between all Sections of the IRT, agencies working in the response activities and make sure that all conflicts are resolved;
- xvi) ensure that computerized and web based IT solutions are used for planning, resource mobilization and deployment of trained IRT members;
- xvii) consider requirement of resources, equipment which are not available in the functional jurisdiction, discuss with PSC and LSC and inform RO regarding their procurement;

- xviii) approve and ensure that the required additional resources are procured and issued to the concerned Sections, Branches and Units etc. and are properly utilized. On completion of assigned work, the resources will be returned immediately for utilization elsewhere or to the department concerned;
- xix) if required, establish contact with ULBs, CBOs, NGOs etc. and seek their cooperation in achieving the objectives of IAP and enlist their support to act as local guides in assisting the external rescue and relief teams;
- xx) approve the deployment of volunteers and such other personnel and ensure that they follow the chain of command;
- xxi) authorize release of information to the media;
- xxii) ensure that the record of resources mobilized from outside is maintained so that prompt payment can be made for hired resources;
- xxiii) ensure that Incident Status Summary (ISS) is completed and forwarded to the RO (IRS form-002);
- xxiv) recommend demobilization of the IRT, when appropriate;
- xxv) review public complaints and recommend suitable grievance redressal measures to the RO;
- xxvi) ensure that the NGOs and other social organizations deployed in the affected sites are working properly and in an equitable manner;
- xxvii) ensure preparation of After Action Report (AAR) prior to the demobilization of the IRT on completion of the incident response.
- xxviii) perform any other duties that may be required for the management of the incident;
- xxix) ensure that the record of various activities performed (IRS Form-004) by members of Branches, Divisions, Units/Groups are collected and maintained in the Unit Log (IRS Form-003)
- xxx) perform such other duties as assigned by RO.

#### **6.6.2 Roles and Responsibilities of Information and Media Officer (IMO)**

- i) prepare and release information about the incident to the media agencies and others with the approval of IC;
- ii) jot down decisions taken and directions issued in case of sudden disasters when the IRT has not been fully activated and hand it over to the PS on its activation for incorporation in the IAP;
- iii) ask for additional personnel support depending on the scale of incident and workload;
- iv) monitor and review various media reports regarding the incident that may be useful for incident planning;
- v) organize IAP meetings as directed by the IC or when required;
- vi) coordinate with IMD to collect weather information and disseminate it to all concerned;
- vii) maintain record of various activities performed as per IRS Form-004; and
- viii) perform such other duties as assigned by IC.

#### **6.6.3 Roles and Responsibilities of Liaison Officer (LO)**

The LO is the focal point of contact for various line departments, representatives of NGOs and ULBs etc. participating in the response. The LO is the point of contact to assist the first responders, cooperating agencies and line departments. LO may be designated depending on the number of agencies involved and the spread of affected area. **The LO will:**

- i) maintain a list of concerned line departments, agencies (CBOs, NGOs, etc.) and their representatives at various locations;
- ii) carry out liaison with all concerned agencies including NDRF and Armed Forces and line departments of Government;
- iii) monitor Operations to identify current or potential inter-agency problems;
- iv) participate in planning meetings and provide information on response by participating agencies;
- v) ask for personnel support if required;
- vi) keep the IC informed about arrivals of all the Government and Non Government agencies and their resources;
- vii) help in organizing briefing sessions of all Governmental and Non Governmental agencies with the IC;
- viii) maintain record of various activities performed as per IRS Form-004;
- ix) and perform such other duties as assigned by IC.

#### **6.6.4 Roles and Responsibilities of Safety Officer (SO)**

The SO's function is to develop and recommend measures for ensuring safety of personnel, and to assess and/or anticipate hazardous and unsafe situations. The SO is authorized to stop or prevent unsafe acts. SO may also give general advice on safety of affected communities. **The SO will:**

- i) recommend measures for assuring safety of responders and to assess or anticipate hazardous and unsafe situations and review it regularly;
- ii) ask for assistants and assign responsibilities as required;
- iii) participate in planning meetings for preparation of IAP;
- iv) review the IAP for safety implications;
- v) obtain details of accidents that have occurred within the incident area if required or as directed by IC and inform the appropriate authorities;
- vi) review and approve the Site Safety Plan, as and when required;
- vii) maintain record of various activities performed as per IRS Form-004; and
- viii) perform such other duties as assigned by IC.

#### **6.7 Operations Section (OS)**

The OS deals with all types of field level tactical operations directly applicable to the management of an incident. This section is headed by an Operation Section Chief (OSC). In addition, a deputy may be appointed to assist the OSC for discharging his functions depending on the magnitude of the work load. OS is further sub-divided into Branches, Divisions and Groups which assist the OSC/IC in the execution of the field operations.

##### **6.7.1 Operations Section Chief (OSC)**

On activation of the OS, the OSC will assume command of all the field operations and will be fully responsible for directing all tactical actions to meet the incident objectives. The OSC will report to the IC. He will be responsible for activation, deployment and expansion of his Section as per IAP. As the operational activities increase and because of geographical reasons, the OSC will introduce or activate and expand the Branch into Divisions for proper span of control and effective supervision.

### **6.7.2 Roles and Responsibilities of OSC**

- i) coordinate with the activated Section Chiefs;
- ii) manage all field operations for the accomplishment of the incident objectives;
- iii) ensure the overall safety of personnel involved in the OS and the affected communities;
- iv) deploy, activate, expand and supervise organizational elements (Branch, Division, Group, etc.) in his Section in consultation with IC and in accordance with the IAP;
- v) assign appropriate personnel, keeping their capabilities for the task in mind and maintain On Duty Officers list (IRS Form-007) for the day;
- vi) request IC for providing a Deputy OSC for assistance, if required;
- vii) brief the personnel in OS at the beginning of each operational period;
- viii) ensure resolution of all conflicts, information sharing, coordination and cooperation between the various Branches of his Section;
- ix) prepare Section Operational Plan in accordance with the IAP; if required;
- x) suggest expedient changes in the IAP to the IC;
- xi) consult the IC from time-to-time and keep him fully briefed;
- xii) determine the need for additional resources and place demands accordingly and ensure their arrival;
- xiii) ensure record of various activities performed (IRS Form-004) by members of Branches, Divisions, Units/Groups are collected and maintained in the Unit Log IRS Form-003; and
- xiv) perform such other duties as assigned by RO/IC.

## **6.8 Response Branch**

### **6.8.1 Roles and Responsibilities of Response Branch Director (RBD)**

Response Branch is the main responder in the field dealing with the situation and performing various functions. Depending on the scale of disaster, the RBD may have to expand the number of Groups which in turn may require creation of Division. This structure is meant for close supervision by the OSC in the management of a large incident. The ideal span for supervision is 1:5. i.e. one Branch Director can supervise up to five Divisions, one Division Supervisor can supervise up to five Groups and one Group-in-charge can supervise five teams. More Branches, Divisions, Groups may be formed as required. **The RBD will:**

- i) work under the supervision of the OSC and is responsible for the implementation of IAP as per the assigned role;
- ii) attend planning meetings as required by the OSC;
- iii) review Assignment Lists IRS Form-005 for Divisions or Groups under his Branch;
- iv) assign specific tasks to Division and Groups-in-Charge;
- v) supervise Branch functions;
- vi) resolve conflicts reported by subordinates;
- vii) report to OSC regarding modifications required if any in the IAP, need for additional resources, availability of surplus resources and when hazardous situations or significant events occur, etc.
- viii) provide Single Resource, Strike Team and Task Force support to various operational areas;
- ix) ensure that all team leaders maintain record of various activities performed as per IRS Form-004 relating to their field Operations and send to OSC; and

- x) perform any other duties assigned by the OSC;

### **6.8.2 Roles and Responsibilities of Division Supervisor and Groups-in-charge**

As the operational activity increase because of the largeness and magnitude of the disaster, the OSC who is responsible for directing all tactical actions to meet the incident objectives will have to deploy more and more functional teams. There may be such locations which are distant, isolated and difficult to reach. There may also be a situation when simultaneously different types of incidents occur requiring different specialized handling. For example, while a lot of building may have collapsed in case of earthquake, gas leaks may also have occurred resulting in fire at a number of places.

The OSC may create a Division for close and proper supervision, when the span of control becomes larger or when some locations are very distant and difficult to reach.

Except for the hierarchical difference, the roles and responsibilities of the Division Supervisors and the Groups-in-charge are the same. Divisions are activated when there are supervisory requirements in an isolated and distant geographical area or for the purpose of a proper span of control when the number of functional Groups increases or for various specialized response. While Groups-in-charge are assigned to accomplish specific functions within the Branch, Divisions are created for effective supervision over a large number of Groups. **The Division Supervisors and Group-in-charge will:**

- i) implement Division or Group assignment list;
- ii) assign resources within the Division or Group under them;
- iii) report on the progress of Operations, and the status of resources within the Division or Group;
- iv) circulate Organisational Assignment List (Divisional/Group) IRS Form-005 to the leaders of the Group, Strike Team and Task Force;
- v) review assignments and incident activities with subordinates and assign tasks as per the situation;
- vi) coordinate activities with adjacent Divisions or Groups, if required;
- vii) submit situation and resource status to the RBD and the OSC;
- viii) report all hazardous situations, special occurrences or significant events (e.g., accidents, sickness, deteriorating weather conditions, etc.) to the RBD and the OSC;
- ix) resolve problems within the Division or Group;
- x) participate in the development of IAP for next operational period, if required;
- xi) ensure that record of various activities performed (IRS Form-004) are collected and sent to the RBD and OSC; and
- xii) perform any other duties as assigned by the RBD/OSC.

### **6.8.3 Single Resource**

Single Resource includes both personnel and their required equipment to be deployed in a given incident, e.g. a fire tender with the required personnel, an ambulance with the required medical officer, paramedic and driver etc. In IRS, resources are categorized under; a) 'kind' and b) 'type'. **'Kind' refers to equipment, vehicles or personnel for example; truck, medical team, bulldozer, etc. 'Type' refers to its capacity for that kind of resource e.g. truck having 1 ton capacity or 2 tons capacity, medical team having 1 doctor and 3 paramedics etc.**

**6.8.4 Roles and Responsibilities of Single Resource Leader**

- i) take charge of necessary equipment and supplies;
- ii) assess local weather and environmental conditions, law and order situation etc. in the assigned area and report to the in-charge;
- iii) perform the assigned duty;
- iv) keep contact with his supervisor; and
- v) perform any other duties that may be assigned by his supervisor.

**6.8.5 Strike Team or Task Force**

A Strike Team is a combination of same 'kind' and type' of Single Resource with a common communication facility and one leader. A Task Force is a combination of different 'kinds' and 'types' of Single Resources. They are assembled for a particular tactical need, with a common communication facility and one leader. A Strike Team may be needed when specific type of work, requiring specific expertise and resources are grouped under one leader.

A Task Force may be grouped with different 'kinds' and 'types' of Single Resource and 45inimize45i under a leader, when a number of different tasks requiring different expertise need to be performed. For example, if a combination of Medical team, Rescue personnel, Fire personnel, Sanitation workers and workers for disposal of dead bodies and animal carcasses is required to be sent to a particular location, the team so constituted will be called a Task Force. The concept of proper span of control should be kept in mind while constituting the Task Force.

The Strike Team or Task Force Leader reports to the Division Supervisor or Group Supervisor and is responsible for performing the tactical assignments assigned to the Strike Team or Task Force. The leader of the Strike Team and Task Force reports on work progress and status of resources, maintains work records on assigned personnel and relays important information to their supervisor. In case the Branch, Division, or Group is not activated, the team leader will directly report to the OSC.

**6.8.6 Roles and Responsibilities of Strike Team or Task Force Leader**

- i) review assignments with members of his team;
- ii) report on work progress;
- iii) coordinate activities with adjacent Single Resource, Strike Teams and Task Forces if assigned;
- iv) establish and ensure communications;
- v) perform any other duties assigned; and
- vi) maintain record of various activities.

**1. Transportation Branch (TB)**

The TB in the OS supports the response effort by transporting different resources, relief materials, personnel to the affected site and also transportation of victims if necessary. Though there is a Ground Support Unit (GSU) in the LS which is responsible for providing all transportation and other related resources, the TB in the OS manages the actual deployment and utilization of the transport at ground zero according to the needs of the IRT and the IAP.

The TB may comprise four operational Groups such as Road, Rail, Water and Air. But in the Meghalaya there is no Rail & water operation. Hence, only Road and Air operations will be included. These Groups may be



activated as and when required. Air Operations is an important transportation activity during disasters which requires coordination at the National, State and District level. For coordination of Air Operations, the RO of the District will identify and designate a NO.

#### **6.9.1 Roles and Responsibilities of Transportation Branch Director (TBD)**

All functional Groups (Road and Air) of the TB are managed by the TBD. Since the air transportation is to be coordinated at the State and District levels, the TBD also needs to function in close coordination with RO, IC and NO for Air Operations. He will collect the details of all related flights from the concerned NO and minimize the ground support requirement. The TBD will also be responsible for the activation and expansion of various functional Groups as per the IAP. **The TBD will:**

- i) activate and manage different Operations Groups like Road and Air;
- ii) coordinate with the LS for required resources, and activate Groups of his Branch;
- iii) coordinate with railways, road transport, waterways and airport authorities for support as required;
- iv) ensure that Organisational Assignment List (Divisional / Group) IRS Form-005 is circulated among the Group-in-charge(s) and other responders of his Branch;
- v) provide ground support to the air operations and ensure appropriate security arrangements;
- vi) provide Road transport support to the Rail and Water Operations Group as required;
- vii) ensure safety of all personnel of his Branch involved in the Incident Response activities;
- viii) ensure that all units moving in the area are familiarized with route with the help of road maps or local guides;
- ix) report to the OSC and IC about progress of the TB;
- x) prepare transportation plan as per the IAP, if required;
- xi) determine the need for additional resources, their proper and full use and place demand accordingly in advance;
- xii) resolve problems and conflicts, if any;
- xiii) ensure the maintenance of the status of hired resources, their full utilization and timely release;
- xiv) ensure that the record of various activities performed (IRS Form-004) by different operational groups (Road and Air) are collected and sent to the Section concerned; and
- xv) perform any other duties assigned by the IC or OSC;

#### **6.9.2 Roles and Responsibilities of Coordinator (Road Operations)**

The Coordinator (Road Operations) is primarily responsible for coordinating the Road transport needs. There may be more than one coordinator depending upon the number of vehicles deployed. **The Coordinator (Road Operations) will:**

- i) survey the assigned incident area to analyse situation and identify other potential problems in the context of transportation;
- ii) requisition an Assistant Coordinator (Road Operations) depending on the magnitude of the incident and requirement;
- iii) coordinate with SAM for smooth transportation of resources;

- iv) receive assignments, brief drivers regarding the routes, assign missions, supervise vehicle movement and attend to the vehicle maintenance and repair needs;
- v) monitor activities of all assigned vehicles and keep senior officers informed;
- vi) report incidents or accidents that occur in Road Operations to the TBD;
- vii) maintain the records of supplies to different locations;
- viii) keep track of vehicle movements. Provide GPS support, if available;
- ix) request security support for transportation of relief materials if required and alert the police administration in the affected areas along the transportation route;
- x) maintain coordination at loading and unloading points;
- xi) ensure that communication facilities are established at loading stations, Sas and destination points;
- xii) attend to and resolve the needs of the personnel working under him;
- xiii) maintain record of various activities performed (IRS Form-004) and send to the Group-in-charge or TBD; and
- xiv) perform any other duties assigned by the OSC or TBD.

## **2. Air Operations**

For disaster response air operations may be needed for four tasks: (a) quick transportation of relief materials and resources to the affected area, (b) quick distribution of relief materials, food, medicine etc (Air dropping) in inaccessible and affected areas, (c) search and rescue of victims trapped in inaccessible areas, and (d) evacuation of casualties.

The Indian Air Force will be tasked for Air support Operations i.e the Eastern Air Command in Upper Shillong. At times, Indian Airlines, Pawan Hans and other private Airlines may also be 47inimize for transportation purposes. Different types of Aircrafts may need to be 47inimize for different mission requirements e.g. transport Aircraft or helicopter etc. from any of the agencies discussed above. Close coordination at the National Level is essential for the launch of any Air Operations. It needs a close liaison among the NDMA, NEC, Air Force, Ministry of Civil Aviation, State RO and the RO of the District where the Air Operations is to be performed. It is therefore very essential that a NO be identified and designated in advance at all these levels for coordination and activation of the Air Support. The stakeholders should be aware of the designated NO for Air Operations. In the context of the IRS, a ground support element will have to be placed at all required landing and takeoff facilities in the affected areas. The ground support requirements including Aviation Turbine Fuel (ATF), security etc. for the Air Operations will be the responsibility of the TBD. On taking the decision to launch Air Operations, the TBD will activate the Air Operations Group under him. The Group will be headed by a supervisor and necessary organizational elements will have to be activated at all required landing and takeoff locations headed by an in-charge at airbases, helibases and helipads. The composition of the Air Operations will be: NO who will be designated by the RO who will work directly under the TBD for coordination of logistic support at Airbase, Helibase and Helipad.

## **3. Roles and Responsibilities of Nodal Officer (NO)**

- i) coordinate with concerned authorities for air operations;
- ii) project the type of Air support required to the appropriate authorities based on the IAP and place the demand at least 24 hours in advance or as early as possible;



- iii) inform the IC and OSC about the Air movements and landing schedules in their respective areas;
- iv) ensure that relevant Maps of the incident locations are available with all agencies involved in the Air Operations to give the correct coordinates etc. of the locations where Air support is required;
- v) determine the suitability of Helipads or Helibases in coordination with the Air Force authorities and the State authorities;
- vi) maintain communication with Air Traffic Control and the ground support staff regarding the Air movements and other related activities;
- vii) assist the IC and the LSC in the procurement of required ATF etc.;
- viii) report on Air Operations activities to the RO; and
- ix) perform any other duties assigned by the RO and IC.

#### **6.10 Planning Section (PS)**

The PS deals with all matters relating to the planning of the incident response. It is headed by the Planning Section Chief (PSC). This section helps the IC in determining the objectives and strategies for the response. It works out the requirements for resources, their allocation and subsequent 48inimize48io. It maintains up-to-date information about the ongoing response and prepares IAP. For the closing phase of the Operations, this Section also prepares the Incident Demobilisation Plan (IDP).

#### **4. Planning Section Chief (PSC)**

The PSC is responsible for collection, evaluation, dissemination and use of information. It keeps track of the developing scenario and status of the resources. In case of need, the PS may also have Technical Specialist for addressing the technical planning matters in the management of an incident. A list of such specialists will be kept available in the PS. The PSC reports to the IC and will be responsible for the activation of Units and deployment of personnel in his Section as per requirement.

##### **6.11.1 Roles and Responsibilities of PSC**

- i) coordinate with the activated Section Chiefs for planning and preparation of IAP in consultation with IC;
- ii) ensure that decisions taken and directions issued in case of sudden disasters when the PS had not been activated are obtained from the IMO (Command Staff) and incorporated in the IAP;
- iii) ensure collection, evaluation, and dissemination of information about the incidents including weather, environment toxicity, availability of resources etc. from concerned departments and other sources. The PS must have a databank of available resources with their locations from where it can be 48inimize48;
- iv) coordinate by assessing the current situation, predicting probable course of the incident and preparing alternative strategies for the Operations by preparing the IAP. The IAP contains objectives reflecting the overall incident strategy and specific tactical actions and supporting information for the next operational period (24 hours is considered as one operational period). The plan may be oral or written. Written plan may have a number of attachments, including incident objectives, 48inimize48ion assignment list IRS Form-005), incident communication plan IRS Form-009, 48inimize48ions48 plan IRS Form-010, traffic plan, safety plan, and incident map etc. The major steps for preparing IAP are as follows;
  - a. Initial information and assessment of the damage and threat;

- b. Assessment of resources required;
  - c. Formation of incident objectives and conducting strategy meetings;
  - d. Operations briefing;
  - e. Implementation of IAP;
  - f. Review of the IAP; and
  - g. Formulation of incident objectives for the next operational period, if required;
- v) ensure that Incident Status Summary (IRS Form-002) is filled and incorporated in the IAP;
  - vi) ensure that Organisational Assignment List (Divisional / Group) IRS Form-005 is circulated among the Unit leaders and other responders of his Section;
  - vii) plan to activate and deactivate IRS 49inimize49ions49 positions as appropriate, in consultation with the IC and OSC;
  - viii) determine the need for any specialized resources for the incident management;
  - ix) 49inimiz IT solutions for pro-active planning, GIS for decision support and modeling capabilities for assessing and estimating casualties and for comprehensive response management plan;
  - x) provide periodic projections on incident potential;
  - xi) report to the IC of any significant changes that take place in the incident status;
  - xii) compile and display incident status summary at the ICP;
  - xiii) oversee preparation and implementation of Incident Demobilisation Plan (IRS Form-010);
  - xiv) assign appropriate personnel, keeping their capabilities for the tasks in mind and maintain On Duty Officers List (IRS Form-007) for the day;
  - xv) ensure that record of various activities performed (IRS Form-004) by members of Units are collected and maintained in the Unit Log (IRS Form-003); and
  - xvi) perform any other duties assigned by IC.

#### **6.11.2 Roles and Responsibilities of Resource Unit Leader (RUL)**

- i) maintain and display the status of all assigned resources (Primary and Support) at the incident site by overseeing the check-in of all resources, and maintaining a resource status-keeping system. Primary resources are meant for responders and support resources are meant for affected communities;
- ii) compile a complete inventory of all resources available. He will also access information about availability of all required resources at other locations and prepare a plan for their 49inimize49ion, if required. IDRN facilities will also be used for this purpose;
- iii) ensure and establish Check-in function at various incident locations;
- iv) update the PSC and IC about the status of resources received and 49inimize49i from time to time;
- v) coordinate with the various activated Branches, Divisions and Groups of OS for checking status and 49inimize49io of allotted resources;
- vi) ensure quick and proper 49inimize49io of perishable resources;
- vii) maintain record of various activities performed as per IRS Form-004 and send to Section concerned; and
- viii) perform any other duties assigned by PSC.

**6.11.3 Roles and Responsibilities of Check-in/Status Recorder**

- i) report to the RUL;
- ii) Ensure that all resources assigned to an incident are accounted for at each check-in point;
- iii) obtain required work materials, including Check-in Lists, Resource Status display boards showing different locations for deployment of resources, collection of resources with time of arrival and type of resources etc. The status of resources would be displayed through T card board or through a computerized programme on the computers;
- iv) establish communications with the EOC and Ground Support Unit (GSU) of LS;
- v) ensure displays of check-in locations on signboard so that arriving resources can easily locate the Check-in location(s);
- vi) enter or record information on Incident Check-in and deployment list as per the IRS Form-006;
- vii) transmit Incident Check-in and deployment information to Resource Unit on a regular and prearranged schedule or as needed;
- viii) forward completed Check-in Lists to the Resource Unit;
- ix) maintain record of various activities performed as per IRS Form-004 and send to Sections concerned; and
- x) perform any other duties as assigned by PSC.

**6.11.4 Roles and Responsibilities of Situation Unit Leader (SUL)**

- i) collect, process and minimize all incident information as soon as possible for analysis. For such purposes, he can take the help of members of the Single Resource, Task Forces, Strike Teams, field level Government officers and members of Local Institutions, CBOs, NGOs etc;
- ii) prepare periodic future projections of the development of the incident (along with maps if required) and keep the PSC and IC informed;
- iii) prepare situation and resource status reports and disseminate as required;
- iv) provide minimize maps, photographic services to responders, if required;
- v) attend IAP Meeting with required information, data, documents and Survey of India maps etc;
- vi) maintain record of various activities performed as per IRS Form-004 and send to Section concerned; and perform such other duties assigned by SUL or PSC.

**6.11.5 Roles and Responsibilities of Display Processor (DP)**

The DP is responsible for the display of incident status information obtained from Field Observers (Fos), Single Resource, Strike Teams, Task Forces, and through other sources.

**The DP will:**

- i) display incident status obtained from Field Observers (Fos), Single Resource, Strike Teams, Task Forces, aerial photographs and other data received from technical sources;
- ii) report to the SUL;
- iii) ensure timely completion of display chart;
- iv) obtain necessary equipment and stationery;
- v) assist in analyzing and evaluating field reports;
- vi) maintain record of various activities performed as per IRS Form-004 and send to the SUL; and

- vii) perform such other duties as assigned by SUL or PSC.

#### **6.11.6 Roles and Responsibilities of Field Observer (FO)**

The FO is responsible for collecting situation information from personal observations of the incident and provides this information to the SUL. He may be a local private individual or a member of any of the operational Units/Groups. The PSC will specially designate the individuals for such purpose. **The FO will:**

- i) report to SUL immediately on any situation observed which may cause danger and safety hazard to responders and affected communities. This should also include local weather conditions;
- ii) gather intelligence that may facilitate better planning and effective response;
- iii) maintain record of various activities performed as per IRS Form-004 and send to the SUL; and
- iv) perform such other duties as assigned by SUL or PSC.

#### **6.11.7 Roles and Responsibilities of Documentation Unit Leader (DUL)**

- i) ensure that all the required forms and stationery are procured and issued to all the activated Sections, Branches, Divisions, Groups and Units;
- ii) compile all information and reports related to the incident;
- iii) review and scrutinize the records and various IRS forms for accuracy and completeness;
- iv) inform appropriate Units of errors or omissions in their documentation, if any, and ensure that errors and omissions are rectified;
- v) store files properly for post-incident analysis;
- vi) maintain record of various activities performed as per IRS Form-004 and send to Sections concerned; and
- vii) perform any other duties as assigned by the PSC.

#### **6.11.8 Roles and Responsibilities of Demobilization Unit Leader (Demob. UL)**

In the management of a large incident, demobilization can be quite a complex activity and requires proper and separate planning. When the disaster response is nearing completion, the resources for response need to be returned. This should be done in a planned and phased manner. Demobilisation requires transportation of both equipment and personnel to a large number of different places both near and far away. The Demob. Unit will prepare the demobilization plan in consultation with RO, IC and PSC. The plan should include the details of the responders to be demobilised, the date, mode of transport, location from where they will be demobilised, the destination where they have to finally reach etc. There will be a similar plan for out of service equipment and sick personnel also. **The Demob. UL will:**

- i) prepare Incident Demobilisation Plan (IDP) as per IRS Form-010;
- ii) identify surplus resources and prepare a tentative IDP in consultation with the PSC and give priority to demobilisation of surplus resources;
- iii) develop incident check-out functions for Sections, Branches, Divisions and units in consultation with all Sections and send to the PS; plan for logistics and transportation support for Incident Demobilisation in consultation with LS; disseminate IDP at an appropriate time to various stakeholders involved;
- iv) ensure that all Sections, Units, Teams and Resources understand their specific Incident Demobilisation responsibilities and avail Demobilisation facilities;

- v) arrange for proper supervision and execution of the IDP;
- vi) brief the PSC on the progress of Demobilisation;
- vii) request the PSC for additional human resources, if required;
- viii) maintain record of various activities performed as per IRS Form-004 and send to Sections concerned; and perform any other duties assigned by the PSC.

#### **6.11.9 Technical Specialists (TS)**

In consultation with the RO and IC, the PSC may minimize Technical Resources and Specialists for response, if required. They may be deployed for technical planning or specialized technical response and will function under the concerned section chief. The TSs will provide technical support to the response management. A data base of TS will be prepared in advance at the District, level and incorporated in their DM Plan.

### **5. Logistics Section (LS)**

LS provides all logistic support for effective response management. The Units under different Branches of the LS are responsible not only for the supply of various 'kinds' and 'types' of resources, but also for the setting up of different facilities like the Incident Base, Camp, ICP and Relief Camp etc. This would entail the involvement of several line departments of Government and other agencies. It would require a proper and smooth coordination at the highest level of the administration. The LS will work closely with the RO, EOC and the IC. The DM plan will have comprehensive details like where the required resources can be procured from and manpower mobilized, etc. IDRN may also be useful for the minimization of equipment and manpower.

#### **6.13 Logistics Section Chief (LSC)**

The LS comprises Service, Support and Finance Branches. The Section is headed by a chief known as the LSC. The activation of various Branches of the LS is context specific and would depend on the enormity and requirements of the incident. The Finance Branch (FB) constitutes an important component of the LS to specially facilitate speedy procurement, and proper accounting following financial procedures and rules.

##### **6.13.1 Roles and Responsibilities of LSC**

- i) coordinate with the activated Section Chiefs;
- ii) provide logistic support to all incident response effort including the establishment of SA, Incident Base, Camp, Relief Camp, Helipad etc.;
- iii) participate in the development and implementation of the IAP;
- iv) keep RO and IC informed on related financial issues;
- v) ensure that Organisational Assignment List (Divisional/Group) IRS Form-005 is circulated among the Branch Directors and other responders of his Section;
- vi) request for sanction of Imprest Fund, if required;
- vii) supervise the activated Units of his Section;
- viii) ensure the safety of the personnel of his Section;
- ix) assign work locations and preliminary work tasks to Section personnel;
- x) ensure that a plan is developed to meet the logistic requirements of the IAP with the help of Comprehensive Resource Management System;

- xi) brief Branch Directors and Unit Leaders;
- xii) anticipate over all logistic requirements for relief Operations and prepare accordingly;
- xiii) constantly review the Communication Plan, Medical Plan and Traffic Plan to meet the changing requirements of the situation;
- xiv) assess the requirement of additional resources and take steps for their procurement in consultation with the RO and IC;
- xv) provide logistic support for the IDP as approved by the RO and IC;
- xvi) ensure release of resources in conformity with the IDP;
- xvii) ensure that the hiring of the requisitioned resources is properly documented and paid by the FB;
- xviii) assign appropriate personnel, keeping their capabilities for the tasks to be carried out and maintain On Duty Officers List (IRS Form-007) for the day;
- xix) ensure that cost analysis of the total response activities is prepared;
- xx) ensure that record of various activities performed (IRS Form-004) by members of Branches and Units are collected and maintained in the Unit Log IRS Form 003; and
- xxi) Perform any other duties as assigned by RO or IC.

#### **6.13.2 Roles and Responsibilities of Service Branch Director (SBD)**

- i) work under the supervision of LSC, and manage all required service support for the incident management;
- ii) manage and supervise various Units of the Branch like Communication Unit, Medical Unit, Food Unit and any other activated Unit;
- iii) discuss with activated Unit leaders for the materials and resources required and procure the same through LS;
- iv) ensure proper 53inimize of personnel, teams, resources etc as per the IAP;
- v) prepare an assignment list, if required;
- vi) keep the LSC informed about the progress of Service Branch, from time-to-time;
- vii) resolve Service Branch problems, if any;
- viii) maintain record of various activities performed as per IRS Form-004 and send to sections concerned; and
- ix) perform any other duties assigned by the IC and LSC.

#### **6.13.3 Roles and Responsibilities of Communication Unit Leader (Com. UL)**

- i) work under the direction of the SBD;
- ii) provide communications facility as and when required;
- iii) ensure that all communications equipment available are in working condition and that the network is functional;
- iv) supervise Communication Unit activities;
- v) maintain the records of all communications equipment deployed in the field;
- vi) recover equipment provided by Communication Unit after the incident is over. Ensure that it is properly linked with the IDP;



- vii) ensure setting up of a message centre to receive and transmit radio, telephone and other messages from various activated Sections, Branches, Units and higher authorities and maintain their records;
- viii) prepare an alternative communication plan for execution in case of possible failure of the normal communications network. The alternative communications network may have wireless, satellite phones, cell phones, HAM radios etc;
- ix) prepare a plan for integration of the communications set up of the central teams (NDRF, Armed Forces) with the local communications set up for the management of large scale disasters when they come to assist in the response effort;
- x) ask for and ensure adequate staffing support;
- xi) ensure that the communications plan is supporting the IAP;
- xii) minimize Communications Centre in accordance with the IDP;
- xiii) maintain record of various activities performed as per IRS Form-004 and send to SBD; and
- xiv) Perform any other duties assigned by the SBD or LSC.

#### **6.13.4 Roles and Responsibilities of Medical Unit Leader (MUL)**

- i) work under the direction of the SBD;
- ii) prepare the Medical Plan and procurement of required resources as per IAP, provide medical aid and ambulance for transportation of victims and maintain the records of the same, as given in IRS Form 008, obtain a road map of the area from the PS for the ambulance services, transportation of medical personnel and victims;
- iii) respond to requests of the OS for medical aid, transportation and medical supplies etc. under intimation to the SBD and LSC;
- iv) maintain the list of medical personnel who could be minimized in times of need;
- v) requisition more human resources as and when required to meet the incident objectives;
- vi) prepare and circulate list of referral service centres to all the medical team leaders;
- vii) maintain record of various activities performed as per IRS Form-004 and send to SBD; and perform any other duties assigned by the SBD and LSC.

#### **6.13.5 Roles and Responsibilities of Food Unit Leader (FUL)**

- i) work under the direction of the SBD;
- ii) supply resources to various activated Sections, Branches, Units and Groups of IRT as per direction of the SBD;
- iii) supply food to: a) Personnel of IRT(s) at ICP, Camps, Incident Base, SA, etc., and b) Victims at the temporary shelters, relief camps etc.;
- iv) request for assistants if the task becomes very large. The FUL may request the LSC to split the unit into two groups—one to supply food for personnel and another for victims. Requisition transport for supply of food to incident base, relief camp and other facilities;
- v) determine food and drinking water requirements and their transportation, and brief the SBD and LSC;
- vi) maintain an inventory of receipt and minimize of resources;
- vii) supervise the Unit activities; maintain record of various activities performed as per IRS Form-004 and send to SBD; and

- viii) perform any other duties assigned by the SBD and LSC.

#### **6.13.6 Roles and Responsibilities of Support Branch Director (Sup. BD)**

- i) work under the supervision of LSC, and supervise the function of Resource Provisioning Unit, Facility Unit and Ground Support Unit;
- ii) procure and minimize required tactical materials and resources for Operations with the concurrence of the Section Chief;
- iii) participate in the planning meeting of the LS;
- iv) ensure that mission assignment list concerning the Branch is circulated to all Units under him;
- v) coordinate various activities of the Support Branch;
- vi) keep the LSC informed about the progress of work;
- vii) resolve problems within his unit, if any;
- viii) maintain record of various activities performed as per IRS Form-004 and send to Section concerned; and
- ix) perform any other duties assigned by the LSC.

#### **6.13.7 Roles and Responsibilities of Resource Provisioning Unit Leader (RPUL)**

- i) work under the supervision of Sup.BD;
- ii) minimize movement of personnel, equipment and supplies,
- iii) receive and store safely all supplies required for the incident response,
- iv) maintain the inventory of supplies and equipment;
- v) maintain the records of receipt and minimize of supplies including equipment and personnel;
- vi) minimize repair and servicing of non-expendable supplies and equipment;
- vii) participate in the planning meeting of LS;
- viii) monitor the 'Kind', 'Type' and quantity of supplies available and minimize;
- ix) receive and respond to requests for personnel, supplies and equipment from the activated Sections, Branches, Divisions, Units and Groups of the IRS mission under intimation to Sup. B.D.;
- x) requisition additional human resource assistance, if needed. These assistants may be deployed for different functional activities such as Resource Ordering, Resource Receiving and Tool & Equipment maintenance;
- xi) maintain record of various activities performed as per IRS Form-004 and send to Sup.BD; and
- xii) Perform any other duty as assigned by LSC or Sup.BD.

#### **6.13.8 Roles and Responsibilities of Resource Ordering-in-charge**

- i) report to the RPUL;
- ii) prepare a list of resources to be procured and obtain its approval;
- iii) place resource orders in a timely manner as per procedure laid down;
- iv) maintain record of various activities performed as per IRS Form-004 and send to RPUL; and
- v) perform any other duties assigned by the RPUL.

#### **6.13.9 Roles and Responsibilities of Resource Receiving and Distribution-in-Charge**

- i) report to the RPUL;
- ii) receive and distribute all resources and services which have been ordered;



- iii) identify and ensure time and locations for delivery of supplies and equipment;
- iv) prepare separate lists for the resources received from line departments of Government and from other sources;
- v) 56inimize physical layout of supply area;
- vi) set up a filing system for receiving and distributing supplies and equipment and keep RPUL informed;
- vii) ensure security requirements;
- viii) keep the Resource Ordering-in-Charge informed about the positions of supplies and equipment received;
- ix) maintain record of various activities performed as per IRS Form-004 and send to RPUL; and
- x) perform any other duties assigned by the RPUL.

#### **6.13.10 Roles and Responsibilities of the Tool and Equipment Specialist**

- i) report to RPUL;
- ii) supervise the service and repair all tools and equipment and keep the RPUL informed of their status;
- iii) maintain record of activities performed as per IRS Form-004 and send to RPUL; and perform any other duties assigned by the RPUL.

#### **6.13.11 Roles and Responsibilities of Facilities Unit Leader (Fac. UL)**

- i) prepare the layout and activation of incident facilities, e.g., Incident Base, Camp(s), Relief Camp(s), ICP, etc., and provide basic amenities to the responders;
- ii) report to the Sup.BD;
- iii) locate the different facilities as per the IAP;
- iv) participate in the planning meeting of the Section, prepare list for each facilities and its requirements in coordination with the LSC;
- v) ask for additional personnel support if required to monitor and manage facilities at Incident Base and Camp etc;
- vi) maintain record of various activities performed as per IRS Form-004 and send to Sup. BD; and
- vii) perform such other duties as assigned by the Sup. BD.

#### **6.13.12 Other in-charges under the Fac. UL**

Depending on the enormity and magnitude of the arrangements required, the Fac.UL may need to deploy other incharge under him for maintenance of various facilities and their security. The various other in-charges and their roles and responsibilities are as follows:

#### **6.13.13 Roles and Responsibilities of Facility Maintenance-in-charge**

- i) ensure that proper sleeping and resting facilities are 56inimize56;
- ii) 56inimize and provide toilet, bath and sanitation;
- iii) maintain lighting arrangements;
- iv) maintain general cleanliness in Incident Base, Camp(s), Relief Camp(s), ICP etc.;
- v) maintain record of various activities performed as per IRS Form-004 and send to Fac. UL; and
- vi) perform any other duties directed by the Fac. UL.

#### **6.13.14 Roles and Responsibilities of Security-in-charge**

- i) provide security to the deployed resources including responders, relief materials at the required places and relief camps;
- ii) establish contact with local law enforcement agencies, as required;
- iii) request personnel support to accomplish work assignments, if required;
- iv) coordinate security plan for incident facilities;
- v) maintain record of various activities performed as per IRS Form-004 and send to Fac. UL; and perform any other duties assigned by the Fac. UL.

#### **6.13.15 Roles and Responsibilities of Ground Support Unit Leader (GSUL)**

- i) work under the supervision of the Sup. BD;
- ii) provide transportation services for field operations to TBD;
- iii) in case Air Operations are activated, 57inimize and provide required ground support through TBD;
- iv) provide maintenance and repair services for all the vehicles and related equipment used for incident management as per proper procedures and keep the concerned line departments informed through the Sup. BD and LSC; develop and implement the Incident Traffic Plan;
- v) inform Resource Unit about the availability and serviceability of all vehicles and equipment;
- vi) arrange for and activate fueling requirements for all transport including Aircrafts in consultation with the Sup. BD;
- vii) maintain inventory of assigned, available and off road or out of service resources;
- viii) ensure safety measures within his jurisdiction;
- ix) maintain record of various activities performed as per IRS Form-004 and send to the Sup. BD; and perform any other duties as assigned by the Sup. BD.

#### **6.13.16 Roles and Responsibilities of Finance Branch Director (FBD)**

The FB is responsible for managing all financial aspects of response management. The FB has been kept under the LS for quick and effective procurement. Due diligence is very important in all financial transactions and proper procedure needs to be followed. Special precautions will be taken in selecting knowledgeable and experienced personnel conversant with the financial rules for functioning in this Branch. **The FBD will:**

- i) work under the LSC;
- ii) attend planning meetings;
- iii) prepare a list of resources to be 57inimize57, procured or hired in accordance with the IAP. Obtain orders of the competent authority as per financial rules and take steps for their procurement without delay;
- iv) ensure that time records of hired equipment, personnel and their services are accurately maintained as per Government norms for payment;
- v) examine and scrutinize cost involved in the entire response activity including the 57inimize57ions57, analysis the cost effectiveness and keep the LSC informed;
- vi) ensure that all obligation documents initiated at the incident are properly prepared, completed, verified and signed by the appropriate Section Chief and BD;
- vii) brief the LSC or IC on all incident related financial issues needing attention or follow-up;

- viii) maintain record of various activities performed as per IRS Form-004 and send to Sections concerned; and perform any other duties as assigned by the LSC or IC.

#### **6.13.17 Roles and Responsibilities of Time Unit Leader (TUL)**

- i) maintain time recording of hired equipment and personnel and ensure that it is maintained on a daily basis and according to government norms;
- ii) examine logs of all hired equipment and personnel with regard to their optimal 58inimize58io;
- iii) ensure that all records are correct and complete prior to 58inimize58ions58 of hired resources;
- iv) brief the FBD on current problems with recommendations on outstanding issues, and any follow-up required;
- v) ask for additional support of human resources for assistance, if required;
- vi) maintain record of the activities performed as per IRS Form-004 and send to FBD; and
- vii) perform any other duties as assigned by the FBD.

#### **6.13.18 Roles and Responsibilities of Procurement Unit Leader (PUL)**

- i) attend to all financial matters pertaining to vendors and contracts;
- ii) review procurement needs in consultation with the FBD;
- iii) prepare a list of vendors from whom procurement can be done and follow proper procedures;
- iv) ensure all procurements ordered are delivered on time;
- v) complete final processing of all bills arising out of the response management and send documents for payment with the approval of the FBD, LSC and IC;
- vi) brief FBD on current problems with recommendations on outstanding issues and follow-up requirements;
- vii) maintain record of activities performed as per IRS Form-004 and send to FBD; and
- viii) perform any other duties as assigned by the FBD.

#### **6.13.19 Roles and Responsibilities of Compensation/Claims Unit Leader (Com./CUL)**

DM Act 2005, Section 65 and 66 provides for payment of compensation. Payments are also to be made for requisitioned premises, hired services, resources and vehicles for the purpose of disaster response and rescue operations etc. The Government may also decide to make ex-gratia payments depending upon the magnitude and the quantum of damage. There are some benchmarks for quantifying the level of loss in different scenarios like flood, drought, etc. While some states may have their own norms for such purposes the GoI has also laid down the CRF Norms which should be followed. If the incident is such that there may be a requirement of making payments concerning compensations and claims, the IC in consultation with the RO will activate a Compensation/Claims Unit and appoint a leader to collect and compile figures of loss of life and property etc. as provided by the relevant Government norms and directions. The leader in such cases should be advised to get photographs taken of the damages that may have occurred and even get the photographs of the dead victims and animals. He will also compile details of premises requisitioned, services and resources hired for which payments have to be made. These details should be sent to RO through IC for further necessary orders and payments. **The Com./CUL will:**

- i) collect all cost data and provide cost estimates;

- ii) prepare and maintain a list of requisitioned premises, services, resources and vehicles, etc. with correct date and time of such requisition;
- iii) follow appropriate procedures for preparation of claims and compensation;
- iv) requisition additional human resources, if required;
- v) maintain record of various activities performed as per IRS Form-004 and send to FBD; and
- vi) perform any other duties as assigned by the FBD.

#### **6.13.20 Roles and responsibilities of Cost Unit Leader (CUL)**

The CUL is responsible for collecting all cost data, and providing cost estimates. At the end of the response the CUL provides cost effectiveness analysis.

- i) develop incident cost summaries in consultation with the FBD on the basis of Cost Analysis Report;
- ii) make cost-saving recommendations to the FBD;
- iii) complete all records relating to financial matters prior to 59inimize59ions59;
- iv) maintain record of various activities performed as per IRS Form-004 and send to FBD; and
- v) perform any other duties as assigned by the FBD.

#### **6.14 Area Command (AC)**

Area Command is activated when span of control becomes very large either because of geographical reasons or because of large number of incidents occurring at different places at the same time. Area Command may also be activated when a number of administrative jurisdictions are affected. It provides closer supervision, support to the IRTs and resolution of conflicts locally. When a number of Districts get affected, involving more than one Revenue Division, the concept of Area Command may be introduced Revenue Division wise by the State RO. In such cases the District Magistrate (RO) of the District will function as the IC. Similarly the District RO may introduce it Sub-Division wise when a large number of Blocks in different Sub-Divisions get affected. The RO will ensure adequate supporting staff for the AC. The roles and responsibilities of AC are as follows. **The AC will:**

- i) ensure that incident management objectives are met and do not conflict with each other;
- ii) allocate critical resources according to identified priorities;
- iii) ensure proper coordination in the management of incidents;
- iv) ensure resolution of all conflicts in his jurisdiction;
- v) ensure effective communications;
- vi) identify critical resource needs and liaise with the EOC for their supply;
- vii) provide for accountability of personnel and ensure a safe operating environment; and
- viii) perform any other tasks as assigned by the RO.

#### **6.15 Unified Command (UC)**

In an incident involving multiple agencies, there is a critical need for integrating resources (men, materials and machines) into a single operational organization that is managed and supported by one command structure. This is best established through an integrated, multidisciplinary 59inimize59ion. In the IRS this critical need is addressed by the UC.

UC is a framework headed by the Governor/CM and assisted by the CS that allows all agencies with jurisdictional responsibilities for an incident, either geographical or functional, to participate in the

management of the incident. This participation is demonstrated by developing and implementing a common set of incident objectives and strategies that all can subscribe to, without losing or abdicating specific agency authority, responsibilities and accountability. The 60inimize60ions that constitute the UC have the mandate for specific task and functional responsibilities to address the incident requirements.

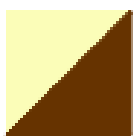
**UC incorporates the following components:**

- a. A set of objectives for the entire incident;
- b. A collective approach for developing strategies to achieve incident goals;
- c. Improved information flow and inter-agency coordination;
- d. Familiarity with responsibilities and constraints of other agencies;
- e. Respect for the authority or legal responsibilities of all agencies;
- f. Optimal synergy of all agencies for the smooth implementation of the IAP; and
- g. Elimination of duplication of efforts.

**6.16 IRS Facilities & Symbols used**

Apart from the EOC, for effective response the following facilities may be required to be established depending on the needs of the incidents, the length and time the facilities are needed to be used, the cost to establish it and prevailing weather conditions etc.

**6.16.1 Incident Command Post (ICP)**



The ICP is the location at which the primary command functions are performed. The IC will be located at the ICP. There will only be one ICP for each incident. This also applies to situations with multi-agencies or multi jurisdictional incidents operating under a single or Unified Command.

The ICP can be located with other incident facilities like Incident Base. For the initial location of the ICP, the nature of the incident, whether it is growing or moving and whether the ICP location will be suitable in size and safe for the expected duration of the incident should be taken into consideration. Larger and more complex incidents will require larger ICP.

The ICP may be located at Headquarters of various levels of administration of State (District, Sub-Division, Block). In case of total destruction or reasons of non availability of any other space, the ICP may be located in a vehicle, trailer or tent. It should however have adequate lighting, effective communication system and other such facilities so that one can function effectively. In such a situation the other components of IRT may function from a convenient location and the ICP should be in constant and regular touch with them.

**General guidelines for Establishing the ICP:**

- a. Position away from the general noise and confusion associated with the incident;
- b. Position outside the present and potential hazard zone;
- c. Position within view of the incident, when appropriate;
- d. Have the ability to expand as the incident grows;
- e. Have the ability to provide security and to control access to the ICP as necessary;
- f. Should have distinctive banner or sign to identify location; and
- g. Activation of ICP and its location should be announced via radio or other communications so that all concerned personnel are notified.

### 6.16.2 Staging Area (SA)



The SA is an area where resources are collected and kept ready for deployment for field operations. These may include things like food, vehicles and other materials and equipment.

The SA will be established at a suitable area near the affected site for immediate, effective and quick deployment of resources. More than one SA may be established if required. If resources are located at other locations to be ultimately moved to the affected areas, these locations are also known as SAs. The overall in-charge of the SA is known as Staging Area Manager (SAM) and he needs to work in close liaison with both the LS and PS through the OSC. School and college playgrounds, community halls, shelters and Offices, stadia etc. may be used as SA. In case of total destruction of buildings in an incident, tents or temporary shelters may be used for such purposes.

For Air Operations, open space of Airport Authority of India (AAI) may be used for loading and unloading of relief materials. If area of AAI is not available, other suitable places near Helipads, Helibases etc. will have to be selected for such purpose. For parking of vehicles, playgrounds of the schools or any large plain areas may be used. Such parking area will preferably have separate entry and exit points. The SAM will arrange for separate entry and exit points to avoid and reduce traffic jam in an emergency.

### 6.16.3 Roles and Responsibilities of the Staging Area Manager (SAM)

- i) establish the SA with proper layout, maintain it in an orderly condition and ensure that there is no obstruction to the incoming and outgoing vehicles, resources etc;
- ii) minimize storage and minimize of resources received and minimize it as per IAP;
- iii) report all receipts and despatches to OSC and maintain their records;
- iv) manage all activities of the SA;
- v) minimize all perishable supplies expeditiously;
- vi) establish check-in function as appropriate;
- vii) request maintenance and repair of equipment at SA, as needed;
- viii) ensure that communications are established with the ICP and other required locations e.g. different SAs, Incident Base, Camp, Relief Camp etc;
- ix) maintain and provide resource status to PS and LS;
- x) minimize SA in accordance with the Demobilisation Plan IRS Form-010;
- xi) maintain record of various activities performed as per IRS Form-004 and send to Sections concerned; and
- xii) perform any other duties as assigned by OSC.

### 6.16.4 Incident Base



All primary services and support activities for the incident are usually located and performed at the Incident base. The LS will also be preferably located here. Normally base is the location where all uncommitted/out-of-service equipment and personnel to support operations are located. There will be only one Base established for each incident and

normally it will not be relocated. It will be designated by incident name. In locations where major incidents are known to occur frequently, it is advisable to pre-designate possible base locations and plan their layouts in advance.



The management of the Incident Base comes under the LS. If an Incident base is established, a Base Manager will be designated. The Base Manager in a fully activated IRS organization will be in the Facility Unit of the LS.

### 3.16.5 Camps



Camps are temporary locations within the general incident area which are equipped and staffed to provide rest, food, drinking water and sanitary services to the responders. These are separate facilities which may not be located at the Incident Base. Camps may be in place for several days and they may be moved depending upon incident needs while the Incident Base remains at the same location.

Very large incidents may have one or more Camps located in strategic areas. All IRS functional unit activities performed at the incident Base may also be performed at camps. Each camp will have a Camp Manager assigned. The Camp Managers are responsible for managing the camp and for providing coordination to all organizational Units operating within the camp. The Camp manager will report to the Facility Unit in the LS. If the FUL has not been activated he will report to the LSC. After the camp is established, additional personnel and support needs will normally be determined and ordered by the Camp manager. If Logistics Units are established at Camps they will be managed by assistants. Camps will be designated by a geographic name or by a number.

### 6.16.6 Relief Camp (RC)



All support services to the affected communities are usually provided in the Relief Camps (RCs). They will be established as per demands of the situation. **The resources required for the establishment of RC will be provided by the LS and it will be maintained and managed by the Branch or Division of the OS deployed for the purpose.** It may be established at the existing buildings like Schools, Community halls, Shelters, etc. or tents may also be used for such purposes. While establishing the RC, priority will be given for cleanliness of the RC. Each RC will have a Camp Manager assigned. After RC is established, additional personnel and support needs will normally be determined and requested for by the RC Manager. The RCs will be designated by a geographic name or by a number.

### 6.16.7 Helibase/Helipad



A Helibase is the main location for parking, fueling and carrying out the maintenance of the Helicopters. It may also be used for loading and unloading of relief materials. Helipads are



temporary locations in the incident area where Helicopters can safely land and take off. The Helibase is often located at the Airport or at another location decided by the District administration in consultation and approval by the agency operating the Helicopter. When more than one Helibase is established it will be designated by name of the incident with number. Helipads are established and used for operational purpose only like loading unloading of personnel and equipment and other relief materials etc. The Helibase / Helipad-in-charge will report to the TBD.

### 6.16.8 Roles and Responsibilities of Helibase/Helipad-in-Charge

- i) provide all ground support requirement of Helicopters at the location;

- ii) keep appropriate Maps in order to provide correct coordinates to the pilots;
- iii) survey the Helibase / Helipad area to analyse situation, potential Aircraft hazards and other likely problems;
- iv) ensure that the Helipad and Helibase is properly marked so that it is visible from the air for smooth landing of Aircrafts;
- v) coordinate with the ground supervisor for Helicopter Operations;
- vi) determine and implement ground and air safety requirements and procedures;
- vii) maintain continuous monitoring of the assigned Helibases and Helipads and remain vigilant for unusual happening or hazards that may affect the Air Operations and take precautionary measures;
- viii) ensure that all personnel deployed at the Helibases and Helipads are aware of the safety requirements;
- ix) establish ground communication facilities;
- x) notify supervisor immediately of any delays in Helicopter schedules;
- xi) ensure Aircraft rescue measures, firefighting services, lights, smoke candles, weighing facilities, wind direction socks, dust abatement measures and security etc. are in place and working properly at Helibases and Helipads;
- xii) ensure proper facilities for rest, refreshment, water and sanitation for the Air crew;
- xiii) inform the supervisor about the mission completion;
- xiv) maintain record of various activities performed as per IRS Form-004 and send to Group-in-charge; and
- xv) perform any other duties assigned by the Group-in-charge.

#### **6.17 Plan Activation**

The disaster response structure will be activated on the receipt of disaster warning/on the occurrence of the disaster and with approval of competent authority. The occurrence of disaster will be reported by the DC/DDMA to the Relief Commissioner/SDMA by the fastest means. The Relief Commissioner will activate all departments for emergency response including the EOC.

#### **6.18 Emergency Support Functions (ESFs)**

Emergency Support Functions (ESFs) are the essentials of Emergency Management comprising of various coordinating agencies, which manage and coordinate specific kinds of assistance common to all disasters types. Emergency Support Functions (ESFs) consisting of activities like Communication, Search and Rescue, evacuation, law and order, medical response and Trauma Counseling, water supply, electricity, warning and transport, relief etc. All of these emergency functions consist of emergency plans that would be activated at the time of emergency. The designated primary agency would be assisted by one or more supporting agencies (secondary agencies) and will be responsible to manage activities of the Emergency Support Functions and ensuring the mission accomplished. The primary and secondary agencies have the authority to execute response operations to directly support the district needs.

The ESF outlines the objective, scope, organization setup and Standard Operating Procedures (SOPs) for each ESF that is to be followed by the respective ESF agencies when the Responsible Officer will activate the response plan. Standard Operation Procedures (SOPs) provides a basic concept of the operations and responsibilities of Nodal and Secondary agencies.



At the district level, the Nodal Agency will lead the ESF with direct link to the Responsible Officer of the District and the district EOC. The Nodal Agency will also be a member of the Incident Team lead by an officer of the Revenue/Police or other department as decided upon by the district IC, and as required by the Incident Commander who may draw upon some or all of the ESFs for onsite response. The Nodal Agency must hence nominate a Team Leader (TL).

The Nodal and Support Agencies must together or separately (as decided according to need of the specialized function) constitute QRTs with members, and appropriate (at least two) backstopping arrangements. Team Leader (TL) of EOC would be on the basis of its authorities, resources, and capabilities in the functional area. He would be the member of Disaster Management Team that represents all of the key functions of the district in a single location under the direction of the Deputy Commissioner (Responsible Officer).

The success of ESF will be of critical importance and would reflect in the lives saved in the golden hour. Below a list of ESFs has been given which will be activated at state/district level during emergency situation.

### **6.19 Standard Operating Procedure of ESFs**

#### **6.19.1 Emergency Support Function # 1: Coordination**

Team Leader: Deputy Commissioner, Khliehriat

Support Agencies: S.P; ADC (DM)/(Law and Order); Superintendent of Supply, EO, Town Committee, SO Fire Service, DTO, Youth Coordinator, NYK; Executive Engineer, PWD (Rds) NEC, District Public Relation Officer, District AH&V Officer; and other relevant departments of District desired during the crisis.

In anticipation of any disaster, the District Administration has taken various precautionary measures. Functioning of the Control Room, Closure of past breaches in river and canal embankments and guarding of weak points, rain recording and submission of rainfall report, communication of Gauge reading, arrangement for keeping telephone and telegraph lines in order, storage of food stuff, arrangement for keeping drainage clear, agricultural/health/veterinary measures, selection of Flash flood/Earthquake shelters, etc. have been properly planned. The government officials of different departments have been apprised of their duties for pre, during and post disaster periods.

The ULBs, Executive Engineers of Water Resource Department, Executive Engineers of PWD Department, Executive Engineers of MeECL, DM&HO, AH & Veterinary, Superintendent of Supply etc. have been requested to take all precautionary and preparatory measures and to remain alert to face the challenge of any disaster. The other government officials have also been apprised of their roles and responsibilities to be played during pre-disaster arrangement and during/post disaster management. Every possible kind of cooperation from all the line departments has been sought for by the District Administration in combating the severe natural calamities that may occur anytime.

#### **6.19.2 Emergency Support Function # 2: Communication**

Team Leader: SP, Khliehriat

Support Agencies: MPRO, IPR, Bharat Sanchar Nigam Limited (BSNL), NIC, Private/ Mobile Telecom Representatives, IMD

The Emergency Support Function (ESF) 'Communication' supports the Response Plan in case of Major Communication links damage in various parts of the city during a Disaster and there is a requirement for

immediate restoration or replacement of the network. The objective of the ESF is to provide safe and reliable communication support during and after a disaster; to restore communication facilities in the aftermath of a disaster and provide vital communication linkages between Emergency Operations Center, and important response agencies. This ESF encompasses setting up of temporary communication centers in and around the area of impact and activation of Mobile units in case of widespread damage in a disaster like an earthquake.

**Immediate Tasks:**

- Collection of initial reports of damage
- Status of the affected regions in respect of establishing communication with rest of the Town/District
- Status of the key officials in the area
- The main focus of the activities is to coordinate life saving activities concurrent with re- establishing control of the disaster affected area
- Establish radio communication with the State Emergency Operations Centre, District Emergency Operations Centre as well as Relief Centers
- Appoint a Nodal Officer, Communications
- Renew and update precautionary measures and review with the staff the precaution to be taken to protect the equipment
- Alternative Communication

**Initial Action:**

- Identify operational telecommunication facilities within the affected area.
- Identify telecommunication facilities that need to be transported to the affected site to establish the emergency operational services
- Identify the actual and planned action of private telecommunication companies towards reconstruction of their facilities
- Establish temporary communication facility through mobile exchange on priority for use by District Officials, Officers in the transit, relief camp, NGOs.
- Establish a temporary communication facility for use by the public
- Carry out an assessment of overall damage for the following:

6. Overhead route damage, (ii) Cable damage, (iii) Specific equipment damage.

**Task during sustained Phase:**

Establish emergency communications in order of priority to the functions and locations most in need of them for the mitigation of life- threatening situations and the relief of human suffering. Provide a communication advisory function and internal communication organization. Monitor and control, where possible, the re-establishment of telephone services.

**Standard Operating procedures for the Nodal Agency**

- Team leader (TL) of Communication ESF will activate the ESF on receiving the intimation of occurrence of the disaster from the Responsible Officer

- Wireless operators would be informed about the current requirements and coordination mechanisms shared. Till the restoration of normal telecom facilities, the police wireless system would be the main communication network
- TL issues orders to establish systems and reports to District EOC on the action taken
- TL would inform Nodal Officers (Nos) of support agencies about the event and ESF activation
- TL would establish contact with the district EOC for First Information Report
- TL requests for reports from local ESF contact persons (this would be the local office of ESF Primary Agency) to understand the current situation and actions take
- Based on information given by the support agencies, TL decides on the need to launch an assessment mission to estimate the extent of damage to telecom services and network as well as to come up with possible arrangements to establishing reliable and appropriate network
- TL communicates situation to support agencies and also requests to provide details on the status of equipment and infrastructure in the affected area(s).
- TL informs the Responsible Officer on the status of telecom services
- TL works out a plan of action for telecom companies and convenes a meeting of all ESF members to discuss and finalize the modalities
- TL gets the temporary telephone facilities established for the public. Prior information on this would be announced through media/ and locally through mega phones and other feasible mediums
- TL monitors the situation and arranges emergency staff required to operate established systems
- TL sends the District Quick Response team (QRT) at the affected site with the required equipments and other resources

#### **SOPs for Quick Response Team on Help Lines, Warning Dissemination**

The QRT (Quick Response Team) members will reach to the Nodal office as soon as they will get instructions. Once the QRTs receive any intimation from the Nodal Officer to reach at the site they would reach to the site at the earliest, without wasting any time.

- At the emergency site QRT members will take stock of the situation from the site communication manager
- QRTs would assess the ground situation and would send sectoral report to the District ESF agency

A sectoral report would contain following:

An assessment of overall damage, listing specifically:

- Overhead route damage (in miles/ 66inimize66i)
- Cable damage (in yards/meters)
- Specific equipment damaged
- Establish a temporary communication facility for use by the public
- Identify requirements of manpower, vehicles and other materials and equipments Give priority and concentrate on repairs and normalization of communication system at disaster affected areas
- Begin restoration by removing and salvaging wires and poles from the roadways with the help of casual labourers

- Carry out temporary building repairs to establish a secured storage area for the equipments and salvaged materials
- Report all activities to head quarter
- Begin restoration by removing damaged wires and poles through recruited casual labourers
- Establish a secure storage area for incoming equipments and materials

### **6.19.3 Emergency Support Function # 3: Emergency Public Information, Help line & Warning**

Team Leader: District Public Relation Officer, Khliehriat

Support Agencies: NIC, NGOs, Media (Print/Audio-Visual), Local Cable TV Network, NSS, NYK, Scouts & Guides.

All levels of government and the news media have a responsibility to provide emergency information to the public that is accurate, timely and consistent. Just when public and media demands for information are at their highest following an earthquake, the probability is that most media in the area will not be operational due to power failures. Nevertheless, media will be present to gather information for later local dissemination, and for media outside the disaster area. The media represent the major resource to inform the public about the disaster situation, and some Local Cable TV Network and radio broadcast media have long been oriented to their role. It then follows that the utilization of the media for the benefit of ongoing relief, rehabilitation and restoration activities is essential, and a high level of priority should be set to restore an adequate radio broadcast capability.

#### **Immediate Tasks:**

- Assist in the determination of damage to media public information capabilities
- Pass prepared and updated public information announcements to the operational media from the District Emergency Operations Centre (DEOC)

#### **Tasks during sustained Phase:**

- Establish the requisite level of emergency public information capabilities; establish the necessary media relations capabilities for release of government information to the general public through the national/international media
- Control media personnel access through a system of accreditation and access control, in conjunction with the Law and Order function; as capabilities are available, assist media personnel to prepare and send their material from the Operational Area; arrange for official government and media tours of the Operational Area subject to availability of resources; assist district/sub- divisional authorities with their own requirements when requested

#### **SOP OF NODAL AGENCY**

- Upon finding out about any hazardous event, ESF-TL will contact the District EOC by any means possible (phone, wireless, personally)
- If asked to activate the ESF, Team leader (TL) will call nodal officers of supporting agencies of the ESF
- QRTs will be activated and deployed at the affected sites

- Coordinate with the different ESFs to get regular information in order to compile and prepare updates, situation reports, damage assessment reports, and media briefs
- Upon finding out about any hazardous event, Nodal officers will contact the ESF-TL/ District EOC by any means possible (phone, wireless, personally)

#### **SOP OF QUICK RESPONSE TEAM (QRT)**

- The QRT members will reach to the nodal office as soon as they will get instructions
- QRT teams would reach to the site immediately after receiving instructions from the nodal officer
- On the site QRT members will take stock of the situation from the RO at the site and their counter parts
- The QRTs will coordinate, collect, process, report and display essential elements of information and facilitate support for planning efforts in response operations

#### **6.19.4 Emergency Support Function # 4: Search & Rescue**

Team Leader: Additional Superintendent of Police, Khliehriat

Support Agencies: EO, Town Committee; PWD (Roads) NEC; Police Department, Fire Service, NDRF, HG&CD, Health Dept, Ambulance Services, NSS, NCC, NYK, NGOs, Dorbar Shnong , Volunteer, Army, Air force and Para-military forces.

Search and Rescue operations are one of the primary activities taken up in a post disaster situation. The promptness in these operations can make a remarkable difference in the amount of loss of life and property and will include removal of trapped and injured persons from buildings collapses and other structural collapses, administering first aid, and assisting in transporting the seriously injured to medical facilities. This activity involves the use of professional and volunteer search teams including the use of dog teams.

#### **Immediate Tasks:**

The objectives of the team would be to:

- Locate and remove injured people who are trapped in the wreckage of damaged buildings and other structures
- To ascertain the safety of damaged buildings and structures
- To provide on- site medical treatment; and to remove the dead

#### **Task during sustained Phase:**

- Assist in removal of the dead from collapsed structures
- Team Organization (Conceptual)

The S&R ESF has to respond to assist the Operation Section Chief as per their assigned duty, which has been described in the SOP's and is to be followed during emergency within the State. The scope of Response function includes the following broad areas:

- Rescue of those trapped
- Search for victims of a disaster (whether living or dead)

#### **SOPs FOR Nodal Agency**

- The ESF would be activated on receiving order from the RO/IC/OSC to the Team Leader (TL) of Primary Agency for ESF activation

- TL of primary agency will call Nodal Officers of supporting agencies
- TL would activate the District Quick Response Team
- Quick Assessment for the scale of S& R operations required to be carried out
- On requirement request for additional S&R teams sent to National Disaster Response force through state Govt. without wasting time, almost simultaneously
- Assessments of the specific skill sets and the other equipments required
- Using IDRN network to check and map the availability of resources in and around the disaster site
- Responsible Officer/District EOC (on orders from RO) would contact the team leader of S&R Operations to activate the ESF response plan
- Team leader of Nodal agency would report to the Quick response teams for immediate operation and inform supporting agencies to coordinate in the situation depending upon the scale of the disaster
- QRTs (of both nodal and supporting agencies) would perform a physical damage assessment and report to the leaders of central and nodal agency about the percentage of damage, percentage of casualties expected and possible requirement of equipments, manpower and rescue sites
- Medical and Trauma Counselling Response Teams at District Level to be activated by ESF-TL if needed, and report to the Incident Commander at the Onsite EOC who will coordinate their activities
- Response Teams in the field communicate with the ESF-TL at the District EOC, through the Incident Commander
- Major hospitals given warning to activate their contingency plan, if required
- ESF-TL to inform Responsible Officer at District EOC if activation of the State EOC will be needed
- Following up a systematic approach of transferring resources, manpower equipments, vehicles at the Disaster affected areas
- Determine the release of QRTs and facilities at effected site may be considered on a priority basis
- Contacting health services to instruct them to send first-aid and trauma 69inimize69i team to the affected site, so the patients can be treated before transporting to the hospital for the advance treatment (if needed)
- Contacting damage assessment teams and send them to the site so that assessment reports can be prepared and situation analysis can be done properly
- Establishing a failsafe communication system with QRTs members so that current reports on situation analysis can be gathered and accordingly help can be provided to the site
- Declaration of further help required at State and National level in case of damage is at large scale and situation is unmanageable with the available resources
- At the site, QRTs should contact the local volunteers and local people to gather information about vulnerable areas so that search and rescue operation can be taken place through a proper channel in heavily dense areas, large buildings, community centres, hotels, hospitals, public building and any other area having large gathering.
- Special care to women and children groups should be given as they are expected to be more affected and helpless in case of any emergency situation

- Further request to the health department to deploy mobile hospitals in case the casualties are severe and transportation of patients may take much more time
- Provide regular updates to the RO at the District/State EOC based on reports from the field and the hospitals Coordinate with the Transportation ESF if a large number of medical professionals need to be sent to the affected sites and/or a large number of victims need to be transported to health facilities.
- Ensure the provision and continuous supply of medical facilities (medicines, equipments, ambulances, doctors and manpower etc) required at the disaster affected site and the hospital health centres catering to disaster victims
- Coordinate with the ESFs on Law & Order, Evacuation, and Debris and Road Clearance, for setting up of field medical posts, transport of victims, and setting up of mobile hospitals

#### **SOP for Quick Response Team on Search & Rescue**

- Assessment of damage (locations, number of structures damaged, severity of Damage)
- The QRTs will be deployed at the affected site
- Enlisting the types of equipment required for conducting the S&R
- QRTs will report the situation and the progress in response activities to the respective EOCs
- QRTs will reach on the spot and take a damage assessment including type of injuries, number of people affected and possible medical assistance need
- QRTs will provide situation and progress reports on the action taken by the team to the ESF-TL
- QRTs will ensure timely response to the needs of the affected victims by Establishing field medical posts at disaster sites, as needed
- QRTs should maintain a coordination with the local people so the S&R operation may take place at more vulnerable locations having dense, population, multi-storied buildings and community gatherings as more people are expected to be trapped in such areas
- QRT will report to Nodal agency in case of shortage of vehicles, manpower, resources and relief materials
- QRT will also work effectively with the other teams conducting first aid, trauma 70inimize70i, law and order, debris clearance, damage assessment and water and sanitations so the effective rehabilitation may take place accordingly

#### **6.19.5 Emergency Support Function # 5: Evacuation**

Team Leader (TL): Deputy S.P., Khliehriat

Support agencies: Police Department; Fire Service, Home Guards Volunteer; VDMC; Dorbar Shnong, Voluntary Organization; NSS; NYK; NCC; SDRF; NDRF ; Army , Air force and Para-military forces

The purpose of this Emergency Support Functions is to coordinate efforts in safely evacuating the public from a threat to life and/or health. Evacuation and movement involves the coordination of varying agencies and good communications with the public. Evacuation and movement is the responsibility of public safety and the legislative authorities of a jurisdiction. This ESF applies to those agencies and others that are necessary for an



evacuation. The ESF on evacuation is primarily responsible for establishing evacuation plans, identification of fastest evacuation routes and alternate routes and coordinating evacuation logistics during field operations.

**SOPS FOR Nodal Agency:**

- Team leader (TL) of Evacuation ESF would activate the ESF on receiving the warning of the disaster/disaster from District EOC
- TL would inform Nodal Officers (Nos) of other primary and support agencies about the event and ESF activation
- TL will direct the QRTs to be deployed on the affected site
- TL will gather information on availability of predefined evacuation routes
- Where the predefined evacuation routes are not available, the Nodal officer would coordinate through District EOC with other ESFs Nodal officers and the support agencies about clearing of routes and identifying alternate routes.

**SOPS for Quick Response Team on Evacuation**

- The QRT members will reach the Nodal office as soon as they get instructions to do so from the TL
- Once the quick response teams receive an order from the Nodal officer for reaching the site they would reach to the site immediately
- On reaching at the site the QRT members will take stock of the situation from the Incident Management Team at the site and their counter parts
- The quick response teams with the help of local task forces will start evacuating peoples to safe shelters or open areas
- The QRT members should concentrate more on evacuation in areas that have been worst affected by the disasters
- Keep reporting about all the activities to the TL

**6.19.6 Emergency Support Function # 6: Emergency Medical Response**

Team Leader: DM&HO, Khliehriat

Support Agencies: Khliehriat CHC and other PHCs; Social Welfare, NSS; Ambulance Services; Civil Defence First Aider; NCC., Women Groups, ASHA. Aganwadi Workers, etc.

All disasters affect human life and health. Health is both a main objective and a yardstick in disaster management. This Emergency Support Function (ESF) will be responsible for the emergency medical treatment and mental trauma support in the aftermath of any hazardous event.

The ESF on Emergency Medical Services and Public Health Counselling will look after emergency treatment for the injured people immediately after the disaster take place.

**Functions:**

The function includes:

- District level health services responsibilities shall be mobilized to provide emergency medical treatment to the injured; sustained hospital care to the seriously injured or seriously ill



- Continue care at an appropriate level to patients in hospital and outpatients at the time of the earthquake and other hazards response
- Evacuation of the sick and injured to a location where care can be provided as well as sustained emergency care until evacuation can be carried out with medical or paramedical supervision
- District level coordination of delivery of medical supplies, blood and blood Products; operation of ambulance services
- Prevention of epidemic through education of the general population
- Carrying out of health inspections of food and water supplies
- Initiation of vaccination programs under epidemic conditions. Radiological and toxicological services could be in increased demand and require an expanded response
- There will also be a need to provide initial establishing of death, and the temporary safe storage of human remains in support of coroner operations.

A major earthquake would require a much greater degree of control of resources within the Operational Area and would necessitate the establishment of a health services coordination center at the State Capital. The Health Department is to identify some safe locations to use as first aid centers and to shift the patients whenever needed. In each ward the general public should be trained up for first aid assistance and dispensary should maintain a rotating reserve stock of blood, saline, bandage, cotton, benzene, dettol and life saving drugs/injections.

**Immediate task:**

- Appoint one person as Nodal Health Officer for the district
- Ensure that the personnel working within the district come under the direct control of the District Nodal Health Officer
- Any other personnel once deployed for the purpose will directly come under the control of the District Nodal Health Officer
- Identify emergency patient holding facilities
- To prepare and keep ready Mobile Hospitals and stock them with emergency equipment that may be required after the disaster
- Transfer patients who can be removed from hospitals to make room for the injured; where necessary implement a system of staging casualty collection, treatment, and evacuation to places where facilities are available (probably outside the Operational Area)
- Arrange delivery of emergency medical supplies; arrange for temporary suitable storage of the dead until taken over by the coroner

All efforts should be made to keep the health care receiving centres and outpatient service centres free from any kind of panic; prevent disease outbreak or spread; attend to mental health requirements; expand local public health services as necessary, particularly the supply of essential drugs and pharmaceuticals in areas where the private sector drug stores have ceased to function; carry out sanitary inspections.

**SOPs for Nodal Agency**

- Upon finding out about any hazardous event, RO will call the TL of Primary Agency and get the ESF activated
- Team leader (TL) of primary agency will call Nodal officers of support agencies
- In coordination with the transport ESF, it will ensure a critical number of medical professionals to be reached at the site including specialists.
- QRTs will be activated and deployed at the affected sites
- Medical and Trauma Counselling Response Teams to be activated, based on report from the QRTs
- Provide systematic approach to patient care (Mass Casualty Management)
- Trauma 73inimize73i provided to the victims and their relatives at the site and in the hospital. In the hospital emergency department, triage carried out again to prioritise treatment, and appropriate care provided
- Maintain patient tracking system to keep record of all patients treated
- Deploy mobile hospitals as needed
- If medical facilities severely affected by the disaster, or roads blocked preventing transport of patients to the hospital, mobile hospitals deployed at required sites.
- Provide regular updates to the RO at the District EOC based on reports from the field and the hospitals
- Coordinate with the Transportation ESF if a large number of medical professionals need to be sent to the affected sites and/or a large number of victims need to be transported to health facilities
- Ensure the provision and continuous supply of medical facilities (medicines, equipments, ambulances, doctors and manpower etc) required at the disaster affected site and the hospital health centres catering to disaster victims
- Coordinate with the ESFs on Law & Order, Evacuation, and Debris and Road Clearance, for setting up of field medical posts, transport of victims, and setting up of mobile hospitals
- If temporary housing arrangements are being made for the affected population, the ESF must ensure high standards of sanitation in settlements in order to reduce epidemic outbreak
- Ensuring the provision and continuous supply of medical facilities (medicines, equipments, ambulances, doctors and manpower etc) required at the disaster affected site and the hospital health centres catering to disaster victims
- In case of orthopaedic care required, the immediate response would have to be complimented by a follow up treatment schedule for a majority of the patients in/near their place of shelter
- Trained professionals should be mobilized by psychological support
- Ensuring setting up of temporary information centres at hospitals with the help of ESF through help lines and warning dissemination system
- TL will coordinate, direct, and integrate district level response to provide medical and sanitation health assistances
- On the recommendations of the EOC, the TL is also responsible to :
  - Send required medicines, vaccines, drugs, plasters, syringes, etc

- Arrange for additional blood supply. Send additional medical personnel equipped with food, bedding and tents etc

#### **SOP of Quick Response Team (QRT)**

- QRT's will assess the damage: type of injuries, number of people affected and possible medical assistance need
- QRTs will provide situation and progress reports on the action taken by the team to the ESF-TL
- QRTs will ensure timely response to the needs of the affected victims by establishing field medical posts at disaster sites, as needed
- QRTs should maintain check posts and surveillance at each railway junction, bus depots and all entry and exit points from the affected area, especially during the threat or existence of an epidemic

#### **6.19.7 Emergency Support Function # 7: Relief**

The purpose of this Emergency Support Function is to identify food and water needs in the aftermath of a disaster or emergency; obtain these resources; and transport them to the impact area. Food supplies obtained and distributed by Emergency Support Function (Food, Water, Shelter etc). Obtaining food and supplies, arranging for transportation and authorizing assistance may be required. Food must be suitable for household distribution or congregate meal service. Transportation and distribution of food and supplies will be arranged by local, state, private and/or federal agencies/organizations. The Food & Civil Supplies Department assumes overall coordination for this function. The scope of the function is to primarily provide food and civil supplies to the affected area. It would include setting up of storage facilities at the disaster site and distribution of the supplies to the effected.

#### **Immediate Tasks:**

- Establish mobilization centre at the different points like bus station, airport etc for movement of relief supplies
- Inform all suppliers of relief materials within 2-3 hours of the occurrence of the disaster to keep ready the required supply;
- Arrange for transportation of the relief supplies;
- Provide assistance to in establishing local offices, relief camps, etc., by providing beddings, furniture, etc

Emergency Social Services includes feeding, clothing, shelter, reception, registration and inquiry, and personal services provided to evacuees, victims, and response workers. The services are defined as follows:

- **Personal Services**- Counselling of victims and response workers, welcoming the evacuees at entrance to relief centres in order to screen for need and to give information, and supervision and support of groups of dependent individuals including children separated from their parents, frail elderly, and the handicapped
- **Registration and Inquiry**- Registering individuals and families involved in the disaster, answering inquiries from relatives and friends concerning victims' whereabouts, reuniting separated family members, and providing information to response workers on the whereabouts and numbers of evacuees

- **Clothing-** Emergency clothing, blankets, toiletry articles, baby supplies, and other related goods necessary to protect health and safety
- **Shelter-** Temporary housing or sleeping space for individuals and families forced to leave their dwellings
- **Feeding-** Provision of meals, hot beverages and snacks to protect health, to maintain strength of response personnel, and to reassure victims

**Immediate Tasks**

- Help the Deputy Commissioner in opening staff reception centres in all affected areas and alert the response workers and the public about the location of these centres
- Mobilize feeding units to provide support to response workers on location; Coordinate supporting debriefing, 75inimize75i, and related services for responders and victims
- Inventory of the available habitable shelter supply
- Begin registering all persons involved in the disasters

**Task during sustained Phase:**

Continue basic emergency social services to all evacuees, victims and others requiring help; continue the registering process and respond to enquiries from around the world; initiate public information services on emotional responses to disasters; transform reception centers into multi- service centers; lay basis for outreach, self- help, and educational programs.

**7. Food Supply**

Team Leader:

ADC/EAC (Relief)

Support Agencies

Revenue & Disaster Management; Supply; Social Welfare Dept., Dorbar Shnong; Town Committee; VDMC; Market Association; Local Civil Suppliers and other relevant departments of East Jaintia Hills District desired during the crisis.

**Immediate Tasks:**

- TL will activate ESF on receiving the information about the incident and will also inform to the supporting agencies
- Food coordinator would gather information about the locations of shelters and number of persons housed in each of these shelters.
- TL will guide QRTs to reach at rehabilitation centres to provide food packages
- TL will keep on coordinating about the distribution of food items to the evacuees and will give appraisal to the IC

In case of shortage of food items TL will arrange more food packages and will ensure continuous supply

**Tasks for QRTS:**

- Management and distribution of relief items to affected victims
- Report the progress on action to the TL
- Inform TL about more requirement of staff members, additional materials and food packages
- Initiate procurement of food items available at nearby markets

- Prepare take-home food packets for the families
- Ensuring equal distribution of relief material including children, aged groups, women and poor people

**B. Shelter Arrangements**

Team Leader: District School Education Officer, Khliehriat

Support Agencies: Inspector of Housing, SSA, DSO, PWD, Housing, PHE; Town Committee; Tent House Association, Social Welfare department, Labour, DC&IC, Heads of School & College Institutions, Nazarat Department, Local Traders, Dorbar Shnong, NGOs etc.

**Immediate Action:**

- TL would be the in-charge of rehabilitation centres that will ensure number of people evacuated, care of evacuees and availability of essential supplies
- Those who will reach to the relief centres would also like to know about their missing members. TL will response to their queries and also pass on the message to the evacuation and rescue related coordinators
- QRT will help them in arranging temporary shelters, food and sanitary facilities
- Medical facilities will also be provided to the victims and injured people.

**6.19.8 Emergency Support Function # 8: Water & Electricity**

Team Leader: SDO, PHE

Support Agencies: Fire Service, Town Committee; Water Resource.; PHE; Urban Affairs; MeCEL; Health Dept.; Local water suppliers; Dorbar Shnong.

The purpose of this Emergency Support Function is to identify water needs and restore basic water supply if damaged, in the aftermath of a disaster or emergency. Till the time water supply to the damaged areas is restored water requirements need to be arranged by the ESFs and distributed either using their own transportation mechanisms or in coordination with transportation agencies.

**SOPs for Nodal Agency**

- Team leader (TL) of ESF on Water Supply will activate the ESF on receiving the intimation of the disaster from District EOC
- TL would inform Nodal Officers (Nos) of support agencies about the event and ESF activation
- TL will ensure special care for women with infants and pregnant women
- Provide for sending additional support along with food, bedding, tents
- Send vehicles and any additional tools and equipments needed

**Immediate Tasks:**

- QRTs will ensure that supply of drinking water is made available at the affected site and relief camps
- QRTs will ensure the temporary sewerage lines and drainage lines are kept separate
- QRTs will report the situation and the progress on action taken by the team to the EOC
- QRTs will intimate their TL of the additional resources needed
- Carry out emergency repairs of all damages to water supply systems
- Assist health authorities to identify appropriate sources of potable water

- Identify unacceptable water sources and take necessary precautions to ensure that no water is accessed from such sources, either by sealing such arrangements or by posting the department guards
- Arrange for alternate water supply and storage in all transit camps, feeding centres, relief camps, cattle camps, and also the affected areas, till normal water supply is restored
- Ensure that potable water supply is restored as per the standards and procedures laid down in “Standards for Potable Water”
- Plan for emergency accommodations for staff from outside the area
- QRTs will ensure timely response to the needs of the affected victims
- QRTs will set up temporary sanitation facilities at the relief camps
- TL will ensure that QRTs are on the site along with the required resources
- TL shall be ensuring uninterrupted supply of water for fire-fighting to all the brigades in operation
- TL shall coordinate with the transport coordinator for replenishing the depleted stock of fire water at the incident site through water tanks
- Carry out repairing task of all damages to water supply system
- Arranging alternate storage of potable water at temporary shelters
- Ensure restoration of potable water as per standards and procedures laid down under ‘Standards for Potable Water
- Plan for emergency accommodation of water supply in or near temporary shelters
- Establish temporary sanitation facilities at the shelters
- Ensure cleanliness of sanitation facilities, relief shelters and local command post.

**Electricity**

Team Leader: Executive Engineer, MePDCL

Support Agencies: MePDCL, Power Grid, etc.

**Primary Functions:**

- Ensure smooth transportation links at all levels and to all nodal and support agencies
- Assess damage to power supply infrastructure for assistance from other states
- Restoration of power supply or temporary power supply to critical areas
- Restore major electricity failure anticipated during disasters due to falling of cables/poles
- Facilitate restoration of electricity distribution systems at most affected sites on priority to help in Search and Rescue operations
- Provide electricity in lifeline buildings
- Procurement of clean drinking water
- Transportation of water with minimum wastage
- Ensure quick restoration of drainage system
- Sewer pipes to be kept separate from drinking water facilities

**Task Involved**

- Team leader will activate the Emergency Support Function (ESF) by informing his headquarter team and field team

- Inform nodal and supporting agencies about the incident
- A Notification and shutdown of electricity utilities
- As per the instruction given by RO, TL should instruct to concerned officers to shut down the power supply immediately.
- Provisioning Backup Power during Emergency
- Once power system is closed down, but power would still be required for response teams, EOC, water supply stations, temporary houses and temporary hospitals. Therefore, electricity coordinator will be responsible for providing back-up or alternate source of uninterrupted power supply for smooth operations
- In addition to the above, QRTs should also undertake following responsibilities:
  - Take stock of situation immediately on reaching the incident site
  - Coordinate with other team leaders and provide essential help expected from the electricity department
  - Conduct repairing work of dismantled connections
  - Provide temporary electricity supply to EOC and relief centres
  - Appraise the team leader about the situation

#### **6.19.9 Emergency Support Function # 9: Debris Clearance**

Team Leader: EE, PWD (Rds) NEC

Support Agency: PWD; MeCEL; Forest Dept., Urban Affairs; Agriculture, Soil, PHE, Transport, Water Resources and other relevant departments of East Jaintia Hills District desired, during the crisis.

**Background:** The importance of this ESF emanates from the fact that most large-scale disasters such as earthquakes, wind storms, flash flood primarily affect the building structures. The ESF would involve in identification, removal, and disposal of rubble, wreckage, and other material which block or hamper the performance of emergency response functions and procure needed equipments from support agencies using IDRN; is a high priority action.

#### **SOPS for Primary Agency:**

- Team leader (TL) will activate the ESF on receiving the information of the disaster from District EOC.
- TL would inform Nodal Officers (Nos) of support agencies about the event and ESF activation. TL will coordinate with the support agencies to mobilize equipments from the ware houses through IDRN database
- The respective supporting agencies will contact their respective personnel to move the equipments to central warehouse
- The equipments like earth movers, concrete cutters identified as per the need will be transported to the site.
- The equipments like JCB, concrete cutters identified as per the need will be transported to the site.



- As per the information the nodal officer of Debris road clearance will make an assessment on of the damages of roads and built structures at the site and surrounding areas
- The nodal officers of Supporting Agencies will immediately start debris clearance operation to enable movement to the affected site
- Review of the current situation is taken up by the nodal agency to update the support agencies and to delegate their respective personnel to take precautionary measure to plan de-routes for the transportation ESF to be operational
- All supporting agencies will inspect the road and rail network and structures within the disaster site and surrounding
- The Response Teams will immediately start debris clearance operation to enable movement to the affected site
- TL will also ensure proper corpse disposal and post mortem by coordinating with ESF on medical response

**SOP for Quick Response Team on Equipment Support and Debris Clearance:**

- Damage assessment including locations, number of structures damaged and severity of damage
- The QRTs will be deployed at the affected site.
- Enlisting the types of equipment as compiled from IDRN resource inventory required for conducting the debris clearance
- The QRTs will report the situation and the progress in response activities to the respective EOCs.
- Undertake construction of temporary roads to serve as access to temporary transit and relief camps, and medical facilities for disaster victims

**6.19.10 Emergency Support Function # 10: Law and Order**

Team Leader: Additional Deputy Commissioner (L&O)

Support Agency: Police; Dorbar Shnong, NSS; NCC, Para-military agencies, etc

The purpose of Emergency Support Function on Law and Order is to establish procedures for the command, control, and coordination of all law enforcement personnel and equipment. The Law and Order function encompasses a broad range of routine policing activities. The response function has its primary goal in the maintenance of law and order activities, and, if necessary the restoration of law and order should there be a breakdown within the normally law-abiding community.

**Immediate Tasks:**

- Deploying a quick response teams (QRTs) to maintain law and order at the incident site
- Quick Assessment of law and order situation in affected areas
- Cordon off the site to restrict movement of curious onlookers, vehicles and pedestrians
- Control and monitor traffic movements
- Support and coordinate with local administration
- Prepare updates on the law and order situation in every 2 hours and brief the authorities
- Ensure law and order at assembly points and evacuation points
- Carry out any necessary actions to save lives and prevent injury or damage to property

- Carry out route damage assessment to permit identification of usable emergency routes
- Assess and report other damage within capabilities
- Maintain a control over traffic with priority to emergency services
- Assist with the movement of emergency traffic
- Assist the Coroner as requested to provide investigation of causes of deaths, security of body, staging areas, identification of bodies
- Assist in the dissemination of emergency notifications
- Assist in the manning of coordination centers and the provision of immediate radio communication to them, if necessary

**Sustained Phase:**

Maintain emergency functions and restore normalcy as quickly as possible; provide personnel to protect abandoned and damaged properties and areas, which may attract the curious and tempt the criminal elements and augment prison staffs as needed to maintain a peaceful situation.

**SOPs for Nodal Agency**

- IC will call the TL of Primary Agency and get the ESF activated.
- TL of primary agency will call nodal officers of supporting agencies.
- TL would activate the State Quick Response Team.
- The QRTs will be deployed at the affected site.
- Cordoning of area to restrict movement of onlookers, vehicular and pedestrian traffic should be done.
- Any additional requirements at site to be taken care of.
- To coordinate and communicate with concerned functionaries
- To detail traffic staff to reach the place of occurrence
- To give directions whenever necessary to ensure free passage for fire brigade ambulance, police vehicles and vehicles of other respondents

**6.19.11 Emergency Support Function #11: Damage Assessment**

Team Leader: ADC/EAC, Relief & Rehabilitation

Support Agencies: BDOs, Town Committee; Agriculture Depts.; Horticulture; Urban Affairs and other relevant departments of East Jaintia Hills District desired, during the crisis.

**Departmental Plan:**

The Departments involved in this team will develop the Damage Assessment functional concept. The District Disaster Management Authority (DDMA) will include Damage Assessment as a staff function of the Damage Assessment Team, capable of coordinating the gathering of collated damage information from Deputy Commissioners, Block Officers and other agencies for the purpose of assessing overall damage on behalf of the State Government.

The Deputy Commissioners and Block Development Officers will plan for the gathering of post- earthquake damage information from within their jurisdiction with their own resources and with pre-planned assistance provided directly to them by private sector Agencies.

**The Tasks:**

Immediate Tasks: Assess areas likely to require life- saving response action. Help of nearest army units may also be obtained as and when required.

**Tasks during sustained Phase:** Assess total damage as the basis of response efforts, future recovery activities, and claims; coordinate the gathering of information from all sources.

**6.19.12 Emergency Support Function # 12: Donations and Volunteers:**

Team Leader: Principal Jaintia Eastern College, Khliehriat

Support Agencies: NCC; Blood Bank; Red Cross; NSS; NYK; VDP; NGOs. and other relevant departments of East Jaintia Hills District desired, during the crisis.

**Immediate Tasks:**

To identify the donation sectors (like general public, public and private sector organizations, clubs, etc., international community); Type of donations (like food, water, cloths, medicines, tools, generators, etc.) and to arrange to handover the same to the appropriate authority.

With emphasis on life- saving operations:

- Determine requirements of lead agencies and seek out suitably qualified personnel
- Pre-arranged public announcements for general broadcast (if possible) should be used. Establish method of reception and delivery of personnel to the requesting agency, or arrange direct reporting to collecting points or response sites, where feasible

**Tasks during sustained Phase**

Continue human resource support to all response functions, through direct recruiting and central support, to obtain out-of – area skilled personals.

**6.19.13 Emergency Support Function # 13: Public Works and Engineering**

Team Leader: Executive Engineer, PWD (Rds), NEC

Support Agencies: Town Committee, PWD (Road & Building); MePDCL; Public Health Engineering Dept.; Water Resource

**Immediate Tasks:**

- All technical Officers shall be notified for immediate response function
- Make provisions for resources to meet life saving operational requirements
- Inspect all roads, bridges including underwater inspection of foundations and piers
- Inspect all buildings and structures of the State Government-by a competent officer and identify structures which are endangered by the impending disaster
- Helping the Deputy Commissioner/DDMA in identifying locations for setting up transit and relief camps, feeding centres and quality of construction materials;
- Keep ready the earth moving equipment, cranes, farm tractor (requisitioned) with chain, cables and buffer stock of fuel
- Adequate road signs should be installed to guide assist the relief work

- Establish priority list of roads which will be opened first which should include roads to hospital and main trunk roads
- Construct temporary roads to serve as access to temporary transit to relief camps and medical facilities to disaster victims
- Technical damage assessment of potentially life- threatening situations (dams, dykes, etc.)
- Demolition, route clearance of debris, etc.

**Tasks during sustained Phase:**

- Continuing on to generate cleanup and debris removal
- Emergency repairs to prevent further damage, and assistance to other emergency response functions requiring construction and engineering support
- This function will probably continue beyond the response stage into recovery operations and will be involved in detailed recovery planning during the response

**6.19.14 Emergency Support Function # 14: Animal Health**

Team Leader (TL): District Animal Husbandry and Veterinary Officer

Support Agencies: Bharat Scouts & Guides, NCC/NSS/NYK volunteers and other Government departments

**Tasks:**

Public health during disasters is directly related to the safety of animals. Owners may fail to evacuate because they cannot take their animals with them, or owners who left their animals behind will later try to re-enter the disaster area to rescue them. Dead animals may create a threat to public health and safety.

**SOP for Animal Health**

- The TL will coordinate with the district level and block level Veterinarian
- Animal related organizations and individuals to provide assistance at the affected site
- Co-ordinate with the Shelter Task Force on the sheltering of companion animals
- In case of Animal Disease Outbreak, take immediate actions to control and quarantine the disease and issue the advisory for safeguarding one self and others
- Injuries and death of animals will be documented
- Deceased, diseased or contaminated animals to be dispensed with

**6.20 Relief**

In the aftermath of disasters, the affected people must be looked after for their safety, security and well being and provided food, water, shelter, clothing, medical care etc. so as to ensure that the affected people live with dignity. The District Administration shall be responsible for providing prompt and adequate relief assistance to the victims of disasters as per the minimum standards of relief laid down by the NDMA and SDMA.

**6.20.1 Food & Nutrition**

People affected by disasters may be deprived of food and therefore food aid shall be provided to sustain life. The following measures shall be taken:

- Where necessary, free distribution of food shall be made to those who need the food most.

- Food distribution will be discontinued as soon as possible.
- Wherever possible, dry rations shall be provided for home cooking.
- Community Kitchen for mass feeding shall be 83inimize83 only for an initial short period following a major disaster, particularly where affected people do not have the means to cook.
- While providing food assistance, local food practices shall be kept in mind and commodities being provided must be carefully chosen, in consultation with the affected population.
- Food must be of good quality, safe to consume, and appropriate and acceptable to recipients.
- Rations for general food distribution shall be adopted to bridge the gap between the affected population's requirements and their own food resources.
- Food distributed should be of appropriate quality and fit for human consumption.
- Food should be stored, prepared and consumed in a safe and appropriate manner at both household and community levels
- Food should be distributed in a responsive, transparent, equitable manner.
- NGOs, CBOs and other social organizations should be involved for supplementing the efforts of the Government.
- The nutritional needs of the population should be met and malnutrition and micronutrient deficiencies of identified risk groups addressed.

#### **6.20.2 Water**

Water supply is invariably affected in natural disasters. Safe drinking water might not be available particularly in hydro-meteorological disasters. The following measures shall be taken by the district administration:

- The department concerned shall identify alternative sources of water and make necessary arrangements for supply to the affected population.
- The District Administration shall ensure that affected people have adequate facilities and supplies to collect, store and use sufficient quantities of water for drinking, cooking and personal hygiene.
- It shall be ensured that drinking water supplied conforms to the prescribed quality standards
- It shall be ensured that water made available for personal and domestic hygiene should not cause any risk to health.

#### **6.20.3 Health**

During post disaster phase many factors increase the risk of diseases and epidemics. These include poverty, insecurity, overcrowding, inadequate quantity and quality of water, poor environmental and sanitary conditions, inadequate shelter and food supply.

#### **6.20.4 Medical Response**

Medical response has to be quick and effective. The execution of medical response plans and deployment of medical resources warrant special attention at the District level in most of the situations. The following measures shall be taken by the District:

- A mechanism for quick identification of factors affecting the health of the affected people shall be established for surveillance and reporting.

- An assessment of the health and nutritional status of the affected population shall be done by experts with experience of emergencies and, if possible, local knowledge.
- The voluntary deployment of the nearest medical resources to the disaster site, irrespective of the administrative boundaries, will be warranted.
- Mobile medical hospitals and other resources available with the Central Government shall be provided to the District Administration.
- Adequate supply of medicines, disinfectants etc. shall be made.
- Where necessary inoculation shall be done.
- Vaccination of the children & pregnant women shall be undertaken.
- Vector-borne diseases are a major cause of sickness and death in many disaster situations. Vector control measures shall be undertaken.
- Water borne diseases may cause sickness and deaths and therefore adequate measures shall be taken to prevent such outbreaks.

#### **6.20.5 Mental Health Services**

Disasters cause tremendous mental trauma to the survivors. Psychosocial support and mental health services should be made available immediately in the aftermath of disaster so as to reduce the stress and trauma of the affected community and facilitate speedy recovery. The following measures shall be undertaken by the District Administration:

- A Nodal Mental Health Officer shall be designated by the concerned Department.
- Rapid needs assessment of psycho-social support shall be carried out by the Health Department.
- Trained man power for psycho-social and mental health services shall be mobilized and deputed for psycho-social first aid and transfer of critically ill persons to referral hospitals.
- Psycho-social first aid shall be given to the affected community/population by the trained community level workers and relief and rescue workers.
- Psycho-social first aid givers shall be sensitized to local, cultural, traditional and ethical values and practices.
- Psycho-social support and mental health Services shall be arranged in relief camps set-up in the post disaster phase.
- Where large number of disaster victims have to be provided psychosocial support a referral system for long term treatment shall be followed.
- The services of NGOs and CBOs may be requisitioned for providing psycho-social support and mental health services to the survivors of the disasters.
- Community practices such as mass prayers, religious discourse etc. should be organized with for preventive and promotive mental health services.

#### **6.20.6 Clothings & Utensils**

During disasters, people lose their clothing and utensils. The following measures shall be taken by District authority:

- The people affected by the disaster shall be provided with sufficient clothing, blankets etc. to ensure their dignity, safety and well-being.
- Each disaster-affected household shall be provided with cooking and eating utensils.

#### **6.20.7 Shelter**

In a major disaster a large number of people are rendered homeless. In such situations shelter becomes a critical factor for survival of the affected people in the initial stages of a disaster. Further, shelter becomes essential for safety and security and for protection from the adverse climatic conditions. Shelter is also important for human dignity and for sustaining family and community life in difficult circumstances. The following measures shall be taken by District Authority for providing shelter to the affected people:

- Disaster affected people who have lost their dwelling units or where such units have been rendered damaged/useless shall be provided sufficient covered space for shelter.
- Disaster affected households shall be provided access to appropriate means of artificial lighting to ensure personal security.
- Disaster-affected households shall be provided with necessary tools, equipment and materials for repair, reconstruction and maintenance for safe use of their shelter.

#### **6.20.8 Relief Camp**

The following steps shall be taken for setting up relief camps in the affected areas:

- Adequate numbers of buildings or open space shall be identified where relief camps can be set up during emergency.
- The use of premises of educational institutions for setting up relief camps shall be discouraged.
- One member of the DM Team of the district trained in running and management of relief camps will be deputed for management of relief camps.
- The requirements for operation of relief camps shall be worked out in detail in advance.
- Agencies to supply the necessary stores will be identified in the pre-disaster phase.
- The temporary relief camps will have adequate provision of drinking water and bathing, sanitation and essential health-care facilities.
- Adequate security arrangements shall be made by local police
- Adequate lighting arrangements shall be made in the Camp Area including at water points, toilets and other common areas.
- Wherever feasible, special task forces from amongst the disaster affected families will be set up to explore the possibility of provision of food through community kitchens, provision of education through the restoration of schools and anganwadis.
- Efficient governance systems like entitlement cards, identification cards, bank accounts for cash transfers etc shall be developed.

#### **6.20.9 Sanitation and Hygiene**

Sanitation services are crucial to prevent an outbreak of epidemics in post disaster phase. Therefore a constant monitoring of any such possibilities will be necessary. It should be ensured that disaster-affected households have access to sufficient hygiene measures. Soap, detergents, sanitary napkins and other sanitary items should



be made available to ensure personal hygiene, health, dignity and well-being. In the relief camps, toilets should be sited, designed, constructed and maintained in such a way as to be comfortable, hygienic and safe to use.

#### **6.20.10 Provision of Intermediate Shelters**

In the case of devastating disasters, where extreme weather conditions can be life-threatening or when the period of stay in temporary shelters is likely to be long and uncertain, the construction of intermediate shelters with suitable sanitary facilities will be undertaken to ensure a reasonable quality of life to the affected people. Such shelters shall be designed to be cost effective and as per local needs.

#### **6.20.11 Management of Relief Supplies**

Speedy supplies of relief materials shall be ensured in relief operations. A supply chain management system shall be developed. Standard Protocols shall be put in place for ensuring the procurement, packaging, transportation, storage and distribution of relief items. A mechanism shall be developed for receiving donations in cash or kind and their distribution.

#### **6.20.12 Transparency in Relief**

DDMA shall take all appropriate measures for transparency in the relief operations. Affected people shall be apprised of the nature and quantum of relief admissible to them. Proper formats will be developed to acknowledge the receipt of relief materials and their further distribution.

## **CHAPTER VII**

### **EVACUATION PLAN**

The Evacuation component is a part of the plan which is of great importance as people will be evacuated first if there is a warning, i.e. for disaster that can be warned.

The ESF for Evacuation under the leadership of the Deputy S.P., Khliehriat and Support agencies like Police Department; Civil Defence and Home Guards Volunteer; Dorbar Shnong, Voluntary Organization; NSS; NYK; NCC; NDRF; Army, Air force and Para-military forces will be responsible for evacuation especially in the city. In rural areas, the planning has been given the responsibility to all the BDOs under their respective jurisdiction.

The purpose of this Emergency Support Functions is to coordinate efforts in safely evacuating the public from a threat to life and/or health. Evacuation and movement involves the coordination of varying agencies and good communications with the public. Evacuation and movement is the responsibility of public safety and the legislative authorities of a jurisdiction. This ESF applies to those agencies and others that are necessary for an evacuation.

The ESF on evacuation is primarily responsible for establishing evacuation plans, identification of fastest evacuation routes and alternate routes and coordinating evacuation logistics during field operations.

#### **Situation Assumptions:**

Any disaster situation could cause the need for evacuation. So far particular concern to Khliehriat is from earthquake, Landslide or fire, which could cause the need for an immediate evacuation, with very little time to plan for the specific evacuation.

- Individuals and families may be displaced from their homes and may be provided shelters by one or more volunteer organizations
- Approximately 10% of the populous may seek shelter in organized shelters. The rest usually will find their own through friends, family, relatives or commercial sources
- Displaced persons may require transportation to shelter facilities. This should be provided for by private transportation
- Shelter operations will have sufficient sanitation and cooking facilities, including cold and frozen storage, to maximize the use of available products
- Most of the buildings would be damaged and would not remain serviceable.
- Many structures would be damaged and there would be an urgent need to evacuate

#### **SOPS for Nodal Agency:**

- Team leader (TL) of Evacuation ESF would activate the ESF on receiving the warning of the disaster/disaster from District EOC
- TL would inform Nodal Officers (Nos) of other primary and support agencies about the event and ESF activation
- TL will direct the QRTs to be deployed on the affected site

- TL will gather information on availability of predefined evacuation routes
- Where the predefined evacuation routes are not available, the Nodal officer would coordinate through District EOC with other ESFs Nodal officers and the support agencies about clearing of routes and identifying alternate routes.

#### **SOPS for Quick Response Team on Evacuation**

- The QRT members will reach the Nodal office as soon as they get instructions to do so from the TL
- Once the quick response teams receive an order from the Nodal officer for reaching the site they would reach to the site immediately
- On reaching at the site the QRT members will take stock of the situation from the Incident Management Team at the site and their counter parts
- The quick response teams with the help of local task forces will start evacuating peoples to safe shelters or open areas
- The QRT members should concentrate more on evacuation in areas that have been worst affected by the disasters
- Keep reporting about all the activities to the TL
- The safe places/ open grounds for evacuation/Relief Shelters identified in Khliehriat area are:
  - i) Khliehriat West Football Playground, Dkhiah West Football Playground, Dkhiah East Football Playground
- Open Grounds that can be used as helipads: Openfield at Deinchynrum near Khliehriat

## **CHAPTER – VIII**

### **RECONSTRUCTION, REHABILITATION AND RECOVERY MEASURES**

Recovery encompasses both short-term and long-term efforts for the rebuilding and revitalization of affected communities. Recovery planning must provide for a near-seamless transition from response activities to short-term recovery operations—including restoration of interrupted utility services, reestablishment of transportation routes and the provision of food and shelter to displaced persons. Planners should design long-term recovery plans to maximize results through the efficient use of resources and incorporate national recovery doctrine.

**Following should form a part of this section:-**

- Damage assessment mechanism
- Restoration of basic infrastructure

**Short term** – Restoration of Basic Infrastructure including roads, bridges, drinking water supply, electricity, communication network and roads/paths leading to the villages; Restoration/ Repair of the lifelines/critical buildings – repair/reconstruct the lifeline buildings /critical buildings which are necessary for treating the affected people or rehabilitation in these buildings as shelters.

- Reconstruction and Repairs
- Recovery program (both short and long term)

The Nodal Departments are to be assigned the responsibilities of reconstruction and restoration activities and perform these activities and restore the minimum basic infrastructure in the area which is vital for sustaining human life in the area. These departments are PWD, Health & Family Welfare, Electricity Boards, Development Authority, Roads and Buildings, PHE Departments, MePDCL.

## **CHAPTER IX**

### **FINANCIAL RESOURCES FOR IMPLEMENTATION OF DDMP**

District Disaster Response Funds and District Disaster Mitigation Funds are proposed to be created at the District Level as mandated by Section 48 of the DM Act. The disaster response funds at the district level would be used by the DDMA towards meeting expenses for emergency response, relief, rehabilitation in accordance with the guidelines and norms laid down by the Government of India and the State Government.

All State Government Departments, Boards, Corporations and ULBs would prepare their DM plans including the financial projections to support these plans. The necessary financial allocations would be made as part of their annual budgetary allocations and ongoing programmes and should be used for mitigation and preparedness measures. They will also identify mitigation projects and project them for funding in consultation with the SDMA/DDMAs to the appropriate funding agency. The guidelines issued by the NDMA vis-a-vis various disasters should be considered while preparing mitigation projects.

DDMA should look at other options of new financial tools like catastrophe risk financing, risk insurance, micro-insurance etc. to compensate for massive losses on account of disasters.

## **CHAPTER X**

### **PROCEDURE AND METHODOLOGY FOR MONITORING, EVALUATION, UPDATION AND MAINTENANCE OF DDMP**

Evaluating the effectiveness of plans involves a combination of training events, exercises etc. to determine whether the goals, objectives, decisions, actions and timing outlined in the plan will result in an effective response. Guidelines for monitoring and evaluation of the plan are as given below:

- Regularly review the implementation of the plan.
- Check the efficacy of the plan after any major disaster/emergency in the district and see what did work and what did not work and make amendments to the plan accordingly.
- As per Sub Section (4) of Section 31 of the Disaster Management Act, 2005, the plan would be reviewed and updated annually and the year in which the plan has been reviewed would be clearly mentioned in shape of header in each page of the plan.
- Keep India Disaster Resource Inventory (IDRN) updated and connected with the plan.
- Update coordinates of responsible personnel and their roles/responsibility every six months or whenever a change happens. Names and contact details of the officers/officials who are the nodal officers or the in-charge of resources to be updated on regular basis.
- Plan should be web enabled with access on intra and internet.
- Plan should be circulated to all stakeholder departments, agencies and organizations so that they know their role and responsibilities and also prepare their own plans.
- Regular Drills/exercises should be conducted to test the efficacy of the plan and check the level of preparedness of various departments and other stakeholders.
- Regular training and orientation of the officers/officials responsible to implement the plan should be done so that it becomes useful document to the district administration.
- Army, NDRF, SDRF and other agencies should be integrated into the plan exercise regularly.
- DDMA should hold Regular interaction and meetings with the Army or any other central government agencies for strengthening coordination during disasters.
- The DEOC should be made responsible for keeping the plan in updated form and collecting, collating and processing the information.

## **CHAPTER XI**

### **COORDINATION MECHANISM FOR IMPLEMENTATION OF**

### **DDMP**

Dealing with a major disaster requires resources from outside the District. When the capacities of a District Administration are overwhelmed, higher levels are called upon to assist. Likewise, assets and capabilities in the corporate and non-governmental sectors available around the district may be brought to bear.

There are many actions undertaken by participants in Disaster Management that support this goal, both pre-disaster (to forestall or reduce potential damage) and post-disaster (to recover from actual damage) and ideally these activities would reduce the potential effects of a disaster significantly. For achieving this objective, the plan should have a pre-established and practiced mechanism for Inter, intra and extra agency coordination.

Communication is the most important tool for effective coordination. Generally, Emergency Operation centre (EOC) is the enabler of communication and coordination. EOC communication and coordination plan (EoC-SoP) should specify procedures for interfacing with different stakeholders during all phases of emergency. Pre-Disaster meetings to review the DDMP with all stakeholders should be planned. The District through the District Disaster Management Authority (DDMA) used to convene Pre-Monsoon Meeting with all the District Officers and Block Development Officers of all the C & RD Blocks of the District for better coordination preparedness to any natural eventuality in the District.



## **CHAPTER XII**

### **STANDARD OPERATING PROCEDURES (SOPs) AND CHECK LIST**

#### **12.1 Standard Operating procedures (SOPs)**

Standard Operating Procedures (SOPs) are a common method of implementing instructions. SOPs provide response protocols for carrying out specific responsibilities. They describe who, what, when and how SOPs are appropriate for complex tasks requiring step-by-step instructions for performing a task.

#### **12.2 SOP for Earthquake (without warning situation)**

Earthquakes can neither be predicted nor prevented. When an earthquake strikes, the district team must be ready to respond. To survive, the administration and neighbourhood community members should be prepared with 'survival plans'. The basic approach should be: (a) Avoid injury to self and help others; (b) minimize damage to Critical Infrastructure and Key Resources (CIKR) installations and property; (c) Be prepared to survive and function for at least 72 hours after an earthquake without help from external aid.

#### **12.3 Special Hazards/Precautions**

- Earthquake impact can cause damage to critical infrastructures including telecom, power transmission, water supply, gas or oil pipelines resulting in pipe rupture or blast from ignition of accumulated associated well gas and vaporization of crude oil pool.
- Each agency must immediately shut down all operations and supply in pipeline / transmission lines as per their on-site emergency response plan.
- Depending upon the intensity, <6 Magnitude evacuation may be required for both within the facility as well as for neighbouring community to assemble in designated open ground/ muster point.
- Fire fighting, search and rescue teams to be kept in standby for any emergency rescue operations.
- Emergency coordination team to monitor the situation.
- Only after proper safety inspection, critical infrastructure facilities may be asked to resume their operation.

#### **12.4 Emergency Response Resource Requirements**

- **Emergency Communication** – Sat phones for wide area communication , Wireless for local area communication
- **Fire management services** –Mobile fire protection system
- **Specialised resources** – SAR, Specialised equipments for SAR
- **Manpower-** Additional fire fighters/support personnel

- **Medical** –Ambulances, Doctors, Nurses, Stretchers, Pharmacy supply / First aid kits
- **Law and Order** –Police

### 12.5 Incident Action Plan

<b>Task/Function/Activity</b>	<b>Department/Officer Responsible</b>
Raise alarm	
The staff to follow ‘drop-cover-hold’ procedures and assemble at pre-designated safe muster points	All staff
Emergency Alarm/Notification/ Notify Authorities & external agencies	RO/IC/EOC
Issue instructions to shut down all operations immediately on CIKR	RO/IC/EOC
Activate IRTs	RO/IC
Assess situation, make evacuation plan and evacuation	IRT
Activate special resources for SAR including JCBs, Earth-movers, Steel cutters	IRT
Coordinate and mobilize specialized medical teams with mobile operation theatres	IRT
Coordinate and mobilize transport and logistics	IRT
Assess Hazards – potential for leakage and consequent explosion	IRT
Cordon off the area – Establish “hazard zone” and secure area from unauthorized entry.	IRT
<b>Community Evacuation Plan</b>	Community
Trigger alarm/early warning siren and evacuate community to pre-designated open ground	Community & IRT
Ensure speedy coordination for evacuation	IRT
Attend the injured with first aid and transport them to hospital	IRT
Assure the people by sharing the real impact of incident and seek their cooperation	IRT
Provide temporary shelter with water, food and sanitation facilities	IRT
<b>Conduct Damage Assessment</b>	IRT
Only after thorough check-up and formal clearance, community can be permitted to return to their habitation	IRT

### 12.6 SOP for Flash Flood/Thunderstorm/Cyclone (with warning situation)

#### Precautions:

- Flooding can disrupt continuity of Governance and the life of the community
- Flooding can lead to disruption in electrical supply and communication and cause damage to roads, bridges and other infrastructure.
- Depending upon the level and quantum of water inundation evacuation required for community to move to safe zones.
- Search and rescue teams to be kept in standby for any emergency rescue operations
- Emergency coordination team to monitor the situation
- Ensure that drainage channels / nallas are de-silted and bunds are periodically maintained.

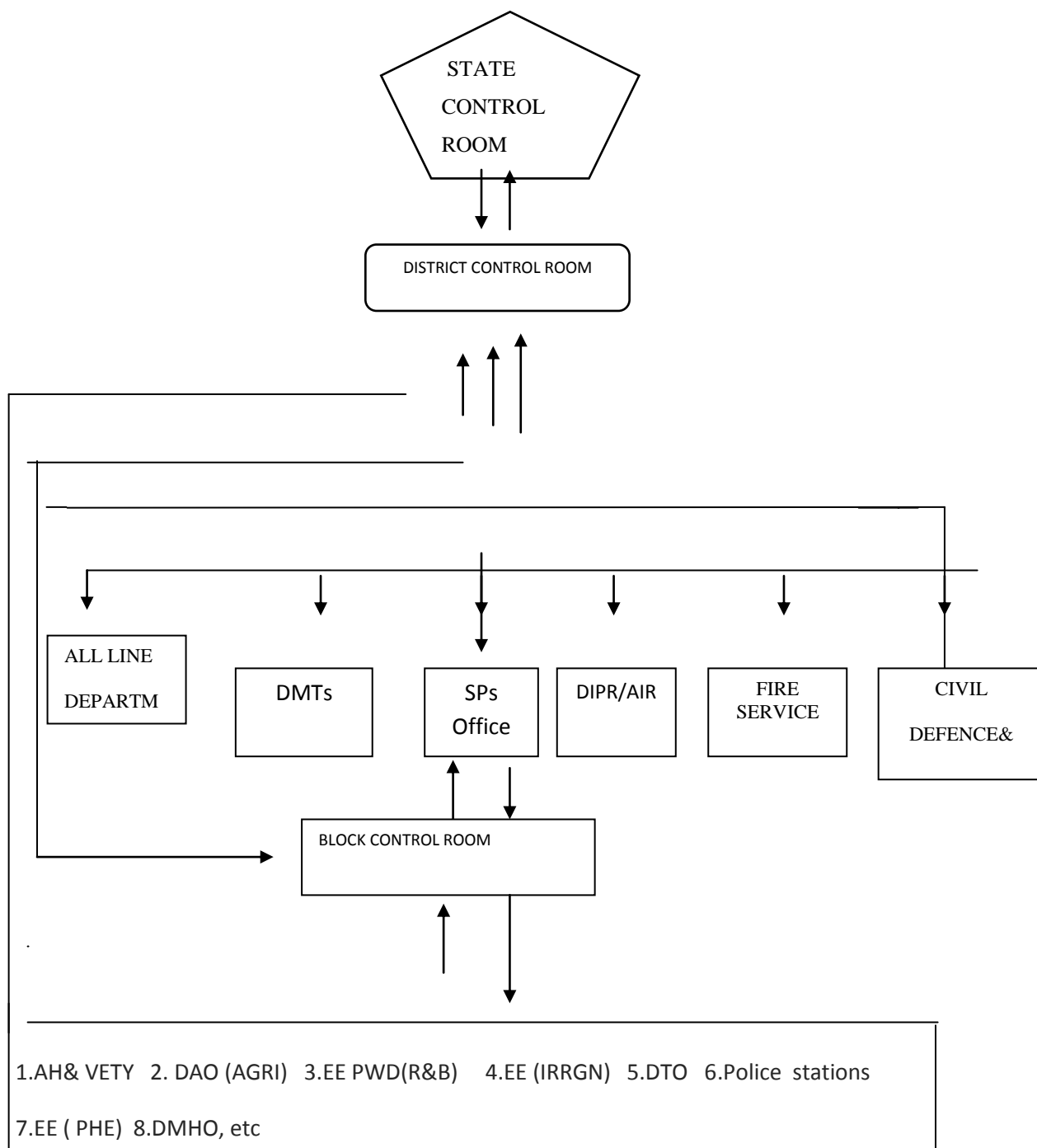
**12.7 Emergency Response Resources:**

- **Specialist Resources** –Search and rescue teams (divers/swimmers, Emergency Medical; Specialized equipment- like boats, life jackets (helicopters), etc.
- **Manpower** –Support Personnel
- **Medical Support** –Ambulances (complete with emergency medication), Doctors, Nurses, Stretcher Bearers, Oral Rehydration Satchets (ORS)
- **Law & Order Agencies** –Police
- **Other Essentials** –Water storage tanks, Chlorine tablets , Temporary shelters with sanitation facilities, Temporary common kitchen or food packets

**12.8 Incident Action Plan**

<b>Task/Function/Activity</b>	<b>Department/Officer Responsible</b>
Raise alarm/Mass messaging/Community siren system	IPR
Look out for regular updates from Indian Meteorological Department (IMD) and Central Water Commission (CWC) for forecast and follow up action	EOC/IPR/IMD
Alert all IRT & ESF to start working on their role	RO/IC
Raise alarm if water level is reaching critical level of jeopardizing safety of infrastructure	IRT
Assess situation, make evacuation plan and move community to safer zones	IRT
Activate special resources <ul style="list-style-type: none"> <li>• Search and rescue (divers/swimmers, boats, life jackets, searchlights, nylon ropes)</li> <li>• Specialized equipment (helicopters, sandbags, crowbars, spades, portable motor pumps)</li> </ul>	IC
Close / cordon flooded roads and areas from entry	IRT
Assess situation hour to hour in close contact with IMD/CWC and other agencies	IRT
Conduct damage assessment	IRT
Only after thorough check-up and formal clearance, community can be permitted to return to their habitation	IRT

**DISTRICT CONTROL ROOM AND LINKAGES WITH CONTROL ROOM AT THE STATE AND  
WITHIN THE DISTRICT**



**ANNEXURES:****ANNEXURE 1: DISTRICT DISASTER MANAGEMENT AUTHORITY (DDMA):**

<b>Sl. No</b>	<b>Name</b>	<b>Designation</b>	<b>Status</b>	<b>Address</b>	<b>Contact Nos.</b>
1.	Shri. W.R.Lyngdoh , IAS,	Deputy Commissioner	Chair-person	O/O Deputy Commissioner, East Jaintia Hills Distrcit, Khliehriat	<b>03655-230713 (O)</b> <b>03655-230033 (F)</b> <b>09436104345(M)</b> <a href="mailto:dc.khliehriat@gmail.com">dc.khliehriat@gmail.com</a>
2.	Shri. T.Shiwat	Chief Executive Member, District Council	Co-Chairperson	O/O Jaintia Hills Autonomous District Council, Jowai.	<b>9856625139 (M)</b>
3.	Shri K.L.Nongbri, MCS	Addl. Deputy Commissioner	CEO	O/O Deputy Commissioner, East Jaintia Hills District, Khliehriat	9856041954 (M) <a href="mailto:nongbrik@gmail.com">nongbrik@gmail.com</a>
4.	Shri S.Thamar MPS	Superintenden t of Police	Member	O/O Supdt. Of Police, East Jaintia Hills District,Khliehriat	<b>03655-230019 (O)</b> <b>03655-230719 (F)</b> <b>08731055321 (M)</b>
5	Dr. L.Passah	DM&HO	Member	O/O District Medical & Health Officer, East Jaintia Hills District,Khliehriat	<b>9402143061 (M)</b>
6	Shri. P.Marwein	Superintenden t Engineer, PWD, Roads	Member	O/O Superintendent Engineer, PWD (R ), West Khasi Hills, Nongstoin	<b>9436106576(M)</b> <a href="mailto:paulmarwein@yahoo.co.in">paulmarwein@yahoo.co.in</a>
7	Smt. I.M.Pasweth	District Agriculture Officer	Member	O/O District Agriculture Officer , East Jaintia Hills District,Khliehriat	<b>9862203459 (M)</b>

**Power and Functions of the District Disaster Management Authority (DDMA):** - The powers and function of the DDMA has been identified vide Section 30 (1) are as under:

Powers and functions of District Authority.-

(1) The District Authority shall act as the district planning, coordinating and implementing body for disaster management and take all measures for the purposes of disaster management in the district in accordance with the guidelines laid down by the National Authority and the State Authority.

(2) Without prejudice to the generality of the provisions of sub- section (1), the District Authority

may-

(i) prepare a disaster management plan including district response plan for the district;

(ii) Coordinate and monitor the implementation of the National Policy, State Policy, National Plan, State Plan and District Plan;

(iii) Ensure that the areas in the district vulnerable to disasters are identified and measures for the prevention of disasters and the mitigation of its effects are undertaken by the departments of the Government at the district level as well as by the local authorities;

(iv) Ensure that the guidelines for prevention of disasters, mitigation of its effects, preparedness and response measures as laid down by the National Authority and the State Authority are followed by all departments of the Government at the district level and the local authorities in the district;

(v) Give directions to different authorities at the district level and local authorities to take such other measures for the prevention or mitigation of disasters as may be necessary;

(vi) Lay down guidelines for prevention of disaster management plans by the department of the Government at the districts level and local authorities in the district;

(vii) Monitor the implementation of disaster management plans prepared by the Departments of the Government at the district level;

(viii) Lay down guidelines to be followed by the Departments of the Government at the district level for purposes of integration of measures for prevention of disasters and mitigation in their development plans and projects and provide necessary technical assistance therefor;

(ix) Monitor the implementation of measures referred to in clause (viii);

(x) Review the state of capabilities for responding to any disaster or threatening disaster situation in the district and give directions to the relevant departments or authorities at the district level for their upgradation as may be necessary;

(xi) Review the preparedness measures and give directions to the concerned departments at the district level or other concerned authorities where necessary for bringing the preparedness

measures to the levels required for responding effectively to any disaster or threatening disaster situation;

(xii) Organise and coordinate specialised training programmes for different levels of officers, employees and voluntary rescue workers in the district;

(xiii) Facilitate community training and awareness programmes for prevention of disaster or mitigation with the support of local authorities, governmental and non- governmental organisations;

(xiv) Set up, maintain, review and upgrade the mechanism for early warnings and dissemination of proper information to public;

- (xv) Prepare, review and update district level response plan and guidelines;
- (xvi) Coordinate response to any threatening disaster situation or disaster;
- (xvii) Ensure that the Departments of the Government at the district level and the local authorities prepare their response plans in accordance with the district response plan;
- (xviii) Lay down guidelines for, or give direction to, the concerned Department of the Government at the district level or any other authorities within the local limits of the district to take measures to respond effectively to any threatening disaster situation or disaster;
- (xix) Advise, assist and coordinate the activities of the Departments of the Government at the district level, statutory bodies and other governmental and non- governmental organisations in the district engaged in the disaster management;
- (xx) Coordinate with, and give guidelines to, local authorities in the district to ensure that measures for the prevention or mitigation of threatening disaster situation or disaster in the district are carried out promptly and effectively;
- (xxi) Provide necessary technical assistance or give advice to the local authorities in the district for carrying out their functions;
- (xxii) Review development plans prepared by the Departments of the Government at the district level, statutory authorities or local authorities with a view to make necessary provisions therein for prevention of disaster or mitigation;
- (xxiii) Examine the construction in any area in the district and, if it is of the opinion that the standards for the prevention of disaster or mitigation laid down for such construction is not being or has not been followed, may direct the concerned authority to take such action as may be necessary to secure compliance of such standards;
- (xxiv) Identify buildings and places which could, in the event of any threatening disaster situation or disaster, be used as relief centers or camps and make arrangements for water supply and sanitation in such buildings or places;
- (xxv) Establish stockpiles of relief and rescue materials or ensure preparedness to make such materials available at a short notice;
- (xxvi) Provide information to the State Authority relating to different aspects of disaster management;
- (xxvii) Encourage the involvement of non- governmental organisations and voluntary social- welfare institutions working at the grassroots level in the district for disaster management;
- (xxviii) Ensure communication systems are in order, and disaster management drills are carried out periodically;
- (xxix) Perform such other functions as the State Government or State Authority may assign to it or as it deems necessary for disaster management in the District.

## **ANNEXURE 2: URBAN DISASTER MANAGEMENT COMMITTEE:**

<b>Sl.No.</b>	<b>Name</b>	<b>Designation</b>	<b>Status</b>
1	Shri. W.R.Lyngdoh , IAS	Deputy Commissioner & Chairman D.D.M.A.	Chairman
2	Shri Thombor Shiwat	Chief Executive Member, JHADC	Member



3	Shri. K.L.Nongbri, MCS	Addl. Deputy Commissioner & CEO, D.D.M.A./ District Planning Officer	Convener
4	Smt. R.S.Manners, MCS	Addl. Deputy Commissioner	Member
5	Shri S.Thamar, MPS	Superintendent of Police	Member
6	Shri Lamphrang George Marboh Kharmih , MCS	E.A.C.	Member
7	Smt. D.V.Lyngdoh, MCS	E.A.C.	Member
8	Shri Clement Phorword Mawkon, MCS	E.A.C.	Member
9	Shri T.R.Marwein	Superintending Engineer, PWD (Roads), Jowai Circle, Jowai	Member
10	Shri D. Lyngdoh	Asst. District Project Officer Rev. & D.M.	Member
11	Dr. W.Ryngkhlem	Dist. A.H. & V. Officer	Member
12	Dr. L. Passah	District Medical & Health Officer	Member
13	Smt D. Khongiong	Dist. School Education Officer	Member
14	Shri D.B.Syngkon	E.E. Water Resources	Member
15	Shri C.Najiar	E.E. Public Health Engineering	Member
16.	Shri R. Tariang	District Transport Officer	Member
17		Commandant 19 <sup>th</sup> Battalion BSF	Member
18	Shri G.Dohling	Dist. Horticulture Officer	Member

19	Shri M.Tang	E.E. , PWD (Rds) NEC	Member
20	Shri J. Warjri	Superintendent of Supply	Member
21	Shri G.Dkhar	Superintendent of Excise	Member
22	Shri J.L.Kharwanlang	Superintendent of Taxes	Member
23	Smt I.M.Pasweth	District Agriculture Officer	Member

24	Smt. Z.J.Lyngdoh	District Social Welfare Officer	Member
25	Shri J. Khonglah	Executive Officer, Khliehriat Town Committee, Khliehriat	Member
26	Shri R.Susngi	District Public Relation Officer	Member
27	Shri H. K. Buhroy	District Informatics Associate	Member
28	Shri M.Patlong	E.E. MePDCL	Member
29	Shri L.Sangma, MPS	Additional Superintendent of Police	Member
30	Shri M.S.H.Nonghuloo, MPS	Deputy Superintendent of Police	Member
31	Shri I. Sinha	Station Officer, Fire Service & Emergency	Member
32	Shri R.B.Lynrah	Treasury Officer	Member
33	Smt. R.Kharshandy	Inspector of Housing	Member
34	Shri S.Pasweth	GM, District Industries Center	Member
35	Shri P.Phawa	Superintendent of Fisheries	Member
36	Shri J.Swer	Divisional Soil & Water Conservation Officer	Member
37	Shri P.Suchen	Circle Inspector, Khliehriat	Member
38	Shri Passah	District Sports Officer	Member
39	Shri L.Kharkongor	Inspector, Legal Metrology	Member
40	Shri B.Mawkhiew	District Statistical Officer	Member
41	Shri D.Lathong	Asst. Engineer, Urban Affairs	Member
42	Smt S.Suiam	Research Officer, Planning	Member
43	Shri P. Myrten	BADO	Member
45	Shri D.Lato	Tourist Officer	Member
46	Smt. R.Phawa	Secretary, JHADC	Member
47	Shri B.Warjri	Deputy Controller of Civil Defence and Home	Member

		Guards	
48	Shri S.Lamin	Deputy Labour Commissioner	Member
49	Smt. R.Passah	CDPO, ICDS, Khliheriat	Member
50	Smt. J.M.Nongkymrih	Asst. Employment Officer	Member
51	Shri M.J.Kharbudon	Range Forest Officer (SF)	Member
52	Shri P. Nongtdu	Principal, Jaintia Eastern College, Khliehriat	Member
53	Shri Singh	I/c BSNL, Khliehriat	Member
54	Church & Seinraij Leaders	All Churches & Seinraij in Khliehriat Dkhiah and Deinchynrum	Member
55	Locality Heads	Localities of Khliehriat, Dkhiah and Deinchynrum	Member

**Function:** Urban Disaster Management Committee will perform appropriate Disaster Management related activities at the Urban Level consistent with their resources and capabilities. It will also provide necessary assistance during disasters to the District Authority.

### ANNEXURE 3: DISTRICT CRISIS MANAGEMENT GROUP:

Sl. No.	Designation	Status
1	Deputy Commissioner, Khliehriat	Chairman
2	Superintendent of Police, Khliehriat	Member
3	Executive Officer, Khliehriat Town Committee, Khliehriat	Member
4	District Transport Officer, Khliehriat	Member
5	District Medical and Health Officer, Khliehriat	Member
6	Executive Engineer, PWD (Rds), NEC, Khliehriat	Member
7	Executive Engineer, Public Health Engineering, Khliehriat	Member
8	District Social Welfare Officer, Khliehriat	Member
9	District Public Relation Officer, Khliehriat	Member
10	Deputy Controller of Civil Defence & Home Guard, Jowai	Member
11	Secretary, Jaintia Hills Autonomous District Council, Jowai	Member

12	Commandant, 19 <sup>th</sup> Battalion BSF, Khliehriat	Member
13	ACIO, SIB, Khliehriat	Member
14	Addl. Deputy Commissioner/District Planning Officer, Khliehriat	Member-Secretary

The Responsibilities of the District Crisis Management Group will be preparation of District Crisis Management Plan, to ensure maintenance of law and order during the crisis, to coordinate with the other sub-groups, to ensure timely supply of relief and issue of guidance and direction to set up the control room during the period of crisis.

**ANNEXURE 4: IMPORTANT CONTACT DETAILS OF OFFICERS/STAFF  
CONNECTED WITH DISASTER MANAGEMENT OF EAST JAINTHIA HILLS  
DISTRICT, KHLIEHRIAT:**

Sl. No	Name of Officer	Designation	Contact Number & Email
1	Shri. W.R.Lyngdoh , IAS	Deputy Commissioner & Chairman D.D.M.A.	03655-230713 (O) 03655-230033 (F) 09436104345(M) <a href="mailto:dc.khliehriat@gmail.com">dc.khliehriat@gmail.com</a>
2	Shri T.Shiwat, MDC	Chief Executive Member, JHADC & Co-Chairman DDMA	9856625139 (M)
3	Shri, K.L.Nongbri, MCS	Addl. Deputy Commissioner & CEO, D.D.M.A	9862582683 (M) <a href="mailto:nongbrik@gmail.com">nongbrik@gmail.com</a>
4	Shri R.S.Manners, MCS	Addl. Deputy Commissioner	9402135934 (M)
5	Shri S.Thamar, MPS	Superintendent of Police	03655-230019 (O) 03655-230719 (F) 08731055321 (M)
6	Shri Lamphrang George Marboh Kharmih , MCS	E.A.C. & BDO, Saipung C&RD Block	9863088421 (M)
7	Smt. D.V.Lyngdoh, MCS	E.A.C.	9863031996 (M) <a href="mailto:dahunlanglyngdoh@gmail.com">dahunlanglyngdoh@gmail.com</a>
8	Shri Shri Clement Phorword Mawkon, MCS	E.A.C. & BDO, Khliehriat C&RD Block	9856004513 (M)
9	Shri D.Lyngdoh	A.D.P.O. Rev. & D.M.	9856449062 (M) 08993721146 <a href="mailto:luid82@gmail.com">luid82@gmail.com</a>
10	Dr. L.Passah	District Medical & Health Officer	9402143061 (M)
11	Shri T.R.Marwein	Superintending Engineer, PWD (Roads), Jowai Circle, Jowai	9436106576(M) <a href="mailto:paulmarwein@yahoo.co.in">paulmarwein@yahoo.co.in</a>
12	Dr. W.Ryngkhlem	Dist. A.H. & V. Officer	9856031961(M)
13	Shri R. Tariang	District Transport Officer	9436106052 (M)
14	Smt D. Khongiong	Dist. School Education Officer	9436349374 (M)

15	Shri D.B.Syngkon	E.E. Water Resources	9436100292 (M) <a href="mailto:dbsyngkon@gmail.com">dbsyngkon@gmail.com</a>
16.	Shri C.Najiar	E.E. P.H.E.	9436106546 (M)
17	Shri M.Patlong	E.E. MePDCL	9856126093 (M)
18		Dist. Horticulture Officer	
19	Shri M.Tang	E.E. , PWD (Rds) NEC	9436385601 (M)
20	Shri Jetstar Warjri	Superintendent of Supply	9402556699 (M)
21	Shri G.Dkhar	Superintendent of Excise	9863063226 (M)
22	Shri J.L.Kharwanlang	Superintendent of Taxes	9863063481 (M)
23	Shri B.Warjri	Dy. Controller of C.D. Jowai	03652-223273 (O) 9856233205 (M)
24	Smt I.M.Pasweth	District Agriculture Officer	9862203459 (M)
25	Shri L.Kharkongor	Inspector of Legal Metrology	9615885921
26	Shri R.Daw	Nodal Officer, D.M. Khliehriat C&RD Block	9856708078 (M)
27	Dr. T. Shylla	Nodal Officer, D.M. Saipung C&RD Block	8794735679 (M) <a href="mailto:mikishylla5679@gmail.com">mikishylla5679@gmail.com</a>
28	Shri M.J.Kharbudon	Range Forest Officer (SF)	

**ANNEXURE 5: NAMES OF BLOCK DEVELOPMENT OFFICERS AND BLOCK  
NODAL OFFICER ON DISASTER MANAGEMENT WITH CONTACT  
NUMBERS**

Sl. No.	Names of BDOs & Nodal Officers, DM	Office Address	Mobile No.
1	Shri CP MAwkon, MCS, BDO	Khliehriat C&RD Block	09856004513
2	Shri.LGM Kharmih, MCS, BDO	Sapung C&RD Block	9863088421 (M)
3.	Shri R.Daw Nodal Officer, DM	Khliehriat C&RD Block	9856708078 (M)
4.	Dr.T.Shylla Nodal Officer, DM	Sapung C&RD Block	8794735679(M) <a href="mailto:mikishylla5679@gmail.com">mikishylla5679@gmail.com</a>

**ANNEXURE 6 :NAME AND CONTACT NUMBERS OF IMPORTANT POLICE OFFICERS :**

Sl No	Rank & Name	Designation	Mobile
1.	Shri S. Thamar, MPS	Superintendent of Police, East Jaintia Hills District.	<b>9402539787</b>
2.	Shri L.Sangma, MPS	Addl. Superintendent of Police, East Jaintia Hills, Khliehriat	9436731235
3.	Shri M.S.H.Nonghuloo, MPS	Dy. Superintendent of Police, East Jaintia Hills, Khliehriat.	9856120001
4.	Inspector P.Suchen	Circle Inspector, Khliehriat	9615405612
5.	Inspector L.Lyngkhoi	O/C, Khliehriat P.S.	9402314573
6.	SI S.Kharjana	O/C, Saipung P.S	8730850332
7.	SI M.Ch Sangma	Incharge Ladrymbai OP	9856611603
8.	SI A.Rymbai	Incharge Umkiang PP, Umkiang	9436162213
9.	SI. J.Shadap	Incharge Lumshnong ADc Camp, Lumshnong	9863466065 8415820544
10.	SI M.Marboh	Khliehriat PS	9856602462
11.	SI W.Nongtdu	Khliehriat PS	
12.	WPSI K.Lyngdoh	Khliehriat PS	
13.	WPSI B.Shadap	Ladrymbai OP	

### ANNEXURE 7: OTHER IMPORTANT OFFICES / ORGANISATIONS WITH CONTACT NUMBERS

SL.NO	NAME OF OFFICES	CONTACT NUMBERS
1	NDMA	09868891801 011-26701729 (FAX)
2	MHA- MINISTRY OF HOME AFFAIRS	011-23438106 (FAX)
3	STATE EOC	0364-2225289/03642502094
4	Indian Red Cross Society, Meghalaya Branch, Oxford Hill, Kenches Trace, Laban, Shillong	2223403/2220459/2223674
5	All India Radio, Shillong	2224153/2230075/2223057 /2224439
6	Doordarshan Kendra, Shillong.	2580312/2580320/2580311
7	MeECL., Shillong.	2591609/2590145
8	BSNL, Shillong	2222228/2223700/2223400
9	Meghalaya Transport Corporation	2232779/2222864
10	Shillong Municipal Board	2224702/2224850/2224702
11	Head Quarter Army 101 Area, Shillong	2224300/2224302
12	Eastern Air Command, Upper Shillong	2561461/2561465
13	Border Security Force, Shillong	2535891/2230411/2534856
14	Central Reserve Police Force, Shillong	2210321/2590069/2591948/
15	Indo-Tibetan Border Police Force, Shillong	2220438/2224591
16	Assam Rifles, Shillong	2536807/2536689
17	National Disaster Response Force, Guwahati	0361-2841464, Fax-0361 -2840284
18	Indian Meteorological Department, Shillong	2560106



19	Indian Meteorological Department, Guwahati	0361-2840225/2840552/2842421 (F)
20	North Eastern Space Applications Centre, Shillong	2570141, Fax-2570139
21	Chief Engineer, Central Water Commission, NER	2226226

**ANNEXURE : 8 FIRE & EMERGENCY SERVICE STATION INFORMATION:**

Name of the Fire & Emergency services station	Telephone No	Disposition of Vehicles & Pumps	Disposition of Man Power	Remarks
Ladrymbai F & ES Sub-Station		Water Tender Pump (ML02-0698)	22	
		AWTP (Off Road) (ML02-0732)		
		MINI WTP (ML02-1622)		
		JEEP (Off Road) (ML02-0721)		
		P.PUMP	14	
		FFP	04	

**ANNEXURE 9: MePDCL POWER STATION, KHLIEHRIAT**

Sl.No	Name of Power Station	Name of Sub-Station	Capacity of Installation	Address/Location	Contact No.
1	132/33KV, 2*10Mva S/S		2* 10 Mva	Khliehriat (Moowakhu), East Jaintia	EE, KDD – 9856126093 AEE, KDSD-I –

	Khliehriat			Hills District	9856052489 AEE, KDSD-I I- 9856840602
2		33/11 Kv S/S, Khliehriat (Moowakhu)	5x2= 10 Mva 2.5X 1=2.5MVA	Khliehriat(Mo owakhu), East Jaintia Hills District	JE, KDSD – I – 9615575676  JE, KDSD – II – 9612813671
3		Looksi 33/11 Kv S/S	0.63 X 1=0.6 MVA	Looksi, West Jaintia Hills District	
4		Lumshnong 33/11 Kv S/S	2.5X1=2.5MV A	Lumshnong, East Jaintia Hills District	
5		Umkiang 33/11 Kv S/S	2.5X1=2.5MV A	Umkiang, East Jaintia Hills District	
6		Lumshnong 33/11 Kv S/S	5.0X1=5.0MV A	Lumshnong, East Jaintia Hills District	
7		Sutnga 33/11 Kv S/S	1.0X1=1MVA	Sutnga, East Jaintia Hills District	
8		Latyrke 33/11 Kv S/S	2.5X1=2.5MV A	Latyrke, East Jaintia Hills District	
9		Saipung 33/11 Kv S/S	1.6X1=1.6MV A	Saipung, East Jaintia Hills District	

**ANNEXURE 10: LIST OF INDUSTRIES IN EAST JANTIA HILLS DISTRICT.**

Sl. No	Name of the Block	Name of the Industry	No.	Govt./ Private	Type of Industry	Manpower Employed	Infrastructure Available	Investment (Rs.)	Production	Insured or not
1	Khliehriat	M/s.Queme Automobiles	-	Private	Service	8	-	110000	Vehicle Servicing	No
2	Khliehriat	M/S.Lyngdoh Steel Fabrication	-	Private	Service	4	-	890000	Steel Fabrication	No
3	Khliehriat	M/s.Risby Auto Servicing	-	Private	Service	10	-	800000	Vehicle Servicing	No
4	Khliehriat	M/s.Amse Betelnut Preservation	-	Private	Manufacturing	6	-	615000	Preserved Betelnut	No
5	Khliehriat	M/s.Shylla Betelnut Preservation	-	Private	Manufacturing	5	-	642000	Preserved Betelnut	No
6	Khliehriat	M/s.Lakachiang Betelnut Preservation	-	Private	Manufacturing	4	-	365000	Preserved Betelnut	No
7	Khliehriat	M/s.Phawa Tailoring	-	Private	Service	4	-	30000	Tailoring works	No
8	Khliehriat	M/s.Pohlong Bakery	-	Private	Manufacturing	6	-	253000	Bakery Products	No
9	Khliehriat	M/s.Mukhim Betelnut Preservation	-	Private	Manufacturing	3	-	220000	Preserved Betelnut	No
10	Khliehriat	M/s.Phawa Auto Engg Work	-	Private	Service	17	-	1814000	Vehicle Servicing	No
11	Khliehriat	M/s.Mukhim Betelnut Preservation	-	Private	Manufacturing	3	-	218000	Preserved Betelnut	No
12	Khliehriat	M/s Nongtdu Betelnut Preservation	-	Private	Manufacturing	3	-	220000	Preserved Betelnut	No
13	Khliehriat	M/s.Khongstia Betelnut Preservation	-	Private	Manufacturing	2	-	250000	Preserved Betelnut	No
14	Khliehriat	M/s.Pala Tailoring	-	Private	Service	3	-	14000	Tailoring works	No
15	Khliehriat	M/s Phawa Bakery	-	Private	Manufacturing	3	-	1100000	Bakery Products	No
16	Khliehriat	M/s.Nongpluh Betelnut Prev.	-	Private	Manufacturing	4	-	330000	Preserved Betelnut	No
17	Khliehriat	M/s.Borman Betelnut Prev	-	Private	Manufacturing	3	-	220000	Preserved Betelnut	No
18	Khliehriat	M/s Sana Auto Works	-	Private	Service	4	-	219000	Vehicle Servicing	No
19	Khliehriat	M/s Nongtdu Auto Servicing	-	Private	Service	6	-	310000	Vehicle Servicing	No
20	Khliehriat	M/s D.Pohing Betelnut Processing	-	Private	Manufacturing	3	-	220000	Preserved Betelnut	No
21	Khliehriat	M/s Sutnga Betelnut	-	Private	Manufacturing	4	-	300000	Preserved Betelnut	No
22	Khliehriat	M/s Tyngkra Betelnut	-	Private	Manufacturing	3	-	200000	Preserved Betelnut	No
23	Khliehriat	M/s P.Sutnga Betelnut	-	Private	Manufacturing	3	-	200000	Preserved Betelnut	No
24	Khliehriat	M/s Suiam Auto Servicing Unit	-	Private	Service	5	-	400000	Vehicle Servicing	No
25	Khliehriat	M/sLamjingshai Women Handicraft	-	Private	Manufacturing	5	-	20000	Handicraft Products	No
26	Khliehriat	M/s Grassroot Distilled Water	-	Private	Manufacturing	5	-	50000	Distilled Water	No
27	Khliehriat	M/s S.Sutnga Betelnut	-	Private	Manufacturing	4	-	309000	Preserved Betelnut	No
28	Khliehriat	M/s Langwar Betelnut	-	Private	Manufacturing	4	-	270000	Preserved Betelnut	No
29	Khliehriat	M/s K.Khongstia Betelnut	-	Private	Manufacturing	3	-	200000	Preserved Betelnut	No
30	Khliehriat	M/s Passah Tailoring Kwater village	-	Private	Service	2	-	10000	Tailoring works	No

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31	Khliehriat	M/s D.Suchen Betelnut	-	Private	Manufacturing	2	-	100000	Preserved Betelnut	No
32	Khliehriat	M/s Suchen Betelnut	-	Private	Manufacturing	2	-	100000	Preserved Betelnut	No
33	Khliehriat	M/s S.Rymbai Betelnut	-	Private	Manufacturing	2	-	100000	Preserved Betelnut	No
34	Khliehriat	M/s T.Suchen Betelnut	-	Private	Manufacturing	2	-	100000	Preserved Betelnut	No
35	Khliehriat	M/s Mynthlu Betelnut	-	Private	Manufacturing	4	-	300000	Preserved Betelnut	No
36	Khliehriat	M/s Lamare Betelnut	-	Private	Manufacturing	2	-	100000	Preserved Betelnut	No
37	Khliehriat	M/s D.Rymbai Betelnut	-	Private	Manufacturing	2	-	100000	Preserved Betelnut	No
38	Khliehriat	M/s Rymbai Betelnut	-	Private	Manufacturing	3	-	280000	Preserved Betelnut	No
39	Khliehriat	M/s Lyngdoh Betelnut	-	Private	Manufacturing	2	-	100000	Preserved Betelnut	No
40	Khliehriat	M/s Dong Betelnut	-	Private	Manufacturing	2	-	100000	Preserved Betelnut	No
41	Khliehriat	M/s Kypmad Betelnut	-	Private	Manufacturing	3	-	200000	Preserved Betelnut	No
42	Khliehriat	M/s Suchen Tailoring	-	Private	Service	2	-	10000	Tailoring works	No
43	Khliehriat	M/s B.Suchen Betelnut	-	Private	Manufacturing	3	-	200000	Preserved Betelnut	No
44	Khliehriat	M/s Dkhar Betelnut	-	Private	Manufacturing	2	-	180000	Preserved Betelnut	No
45	Khliehriat	M/s Bareh Auto Servicing	-	Private	Service	5	-	660000	Vehicle Servicing	No
46	Khliehriat	M/s Brom Betelnut	-	Private	Manufacturing	2	-	200000	Preserved Betelnut	No
47	Khliehriat	M/s Riewshlur Betelnut Preservation	-	Private	Manufacturing	1	-	100000	Preserved Betelnut	No
48	Khliehriat	M/s Swer Betelnut Preservation	-	Private	Manufacturing	2	-	200000	Preserved Betelnut	No
49	Khliehriat	M/s Loda Betelnut Preservation	-	Private	Manufacturing	2	-	180000	Preserved Betelnut	No
50	Khliehriat	M/s H.Suchen Betelnut Preservation	-	Private	Manufacturing	2	-	200000	Preserved Betelnut	No
51	Khliehriat	M/s F.Suchen Betelnut Preservation	-	Private	Manufacturing	1	-	100000	Preserved Betelnut	No
52	Khliehriat	M/s Lasbai Betelnut Preservation	-	Private	Manufacturing	1	-	100000	Preserved Betelnut	No
53	Khliehriat	M/s Linda Betelnut Preservation	-	Private	Manufacturing	3	-	200000	Preserved Betelnut	No
54	Khliehriat	M/s Obil Lyngdoh Betelnut Preservation	-	Private	Manufacturing	2	-	120000	Preserved Betelnut	No
55	Khliehriat	M/s Jos Betelnut Preservation	-	Private	Manufacturing	2	-	200000	Preserved Betelnut	No
56	Khliehriat	M/s S.Swer Betelnut Preservation	-	Private	Manufacturing	3	-	240000	Preserved Betelnut	No
57	Khliehriat	M/s C.Star Betelnut Preservation	-	Private	Manufacturing	3	-	240000	Preserved Betelnut	No
58	Khliehriat	M/s Wanda Betelnut Preservation	-	Private	Manufacturing	3	-	200000	Preserved Betelnut	No
59	Khliehriat	M/s Pinel Betelnut Preservation	-	Private	Manufacturing	3	-	240000	Preserved Betelnut	No
60	Khliehriat	M/s B.Dong Betelnut Preservation	-	Private	Manufacturing	1	-	100000	Preserved Betelnut	No
61	Khliehriat	M/s Kun Betelnut Preservation	-	Private	Manufacturing	2	-	240000	Preserved Betelnut	No
62	Khliehriat	M/s Rhem Betelnut Preservation	-	Private	Manufacturing	3	-	260000	Preserved Betelnut	No
63	Khliehriat	M/s Bling Betelnut Preservation	-	Private	Manufacturing	3	-	260000	Preserved Betelnut	No
64	Khliehriat	M/s Wanlang Swer Betelnut	-	Private	Manufacturing	2	-	200000	Preserved Betelnut	No
65	Khliehriat	M/s Ladies Swer Betelnut	-	Private	Manufacturing	2	-	180000	Preserved Betelnut	No
66	Khliehriat	M/s Hum Syih Betelnut	-	Private	Manufacturing	2	-	200000	Preserved Betelnut	No
67	Khliehriat	M/s Chat Pariong	-	Private	Manufacturing	1	-	160000	Preserved	No

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		Betelnut							Betelnut	
68	Khliehriat	M/s Joytiful Betelnut	-	Private	Manufacturing	1	-	100000	Preserved Betelnut	No
69	Khliehriat	M/s Jos Betelnut	-	Private	Manufacturing	1	-	100000	Preserved Betelnut	No
70	Khliehriat	M/s Hiar Rymbai Betelnut	-	Private	Manufacturing	1	-	100000	Preserved Betelnut	No
71	Khliehriat	M/s Janai Rymbai Betelnut	-	Private	Manufacturing	2	-	130000	Preserved Betelnut	No
72	Khliehriat	M/s Iaishah Suchen Betelnut	-	Private	Manufacturing	2	-	180000	Preserved Betelnut	No
73	Khliehriat	M/s Ristina Rymbai Betelnut	-	Private	Manufacturing	1	-	130000	Preserved Betelnut	No
74	Khliehriat	M/s Nebel Dong Betelnut	-	Private	Manufacturing	1	-	130000	Preserved Betelnut	No
75	Khliehriat	M/s Sawa Rymbai Betelnut	-	Private	Manufacturing	1	-	100000	Preserved Betelnut	No
76	Khliehriat	M/s Soni Swer Betelnut	-	Private	Manufacturing	1	-	130000	Preserved Betelnut	No
77	Khliehriat	M/s Ambros Lamurong Betelnut	-	Private	Manufacturing	1	-	100000	Preserved Betelnut	No
78	Khliehriat	M/s Etitut Rymbai Betelnut	-	Private	Manufacturing	2	-	130000	Preserved Betelnut	No
79	Donaskur	M/s Pilost Pohkyrnu Betelnut	-	Private	Manufacturing	2	-	150000	Preserved Betelnut	No
80	Khliehriat	M/s Phymai Swer Betelnut	-	Private	Manufacturing	1	-	100000	Preserved Betelnut	No
81	Khliehriat	M/s Blu Betelnut Preservation	-	Private	Manufacturing	3	-	200000	Preserved Betelnut	No
82	Khliehriat	M/s Heplikos Betelnut Preservation	-	Private	Manufacturing	3	-	200000	Preserved Betelnut	No
83	Khliehriat	M/s Phai Betelnut Preservation	-	Private	Manufacturing	5	-	550000	Preserved Betelnut	No
84	Khliehriat	M/s C. Betelnut Preservation	-	Private	Manufacturing	4	-	260000	Preserved Betelnut	No
85	Khliehriat	M/s Amos Betelnut Preservation	-	Private	Manufacturing	4	-	330000	Preserved Betelnut	No
86	Khliehriat	M/s Ritis Betelnut Preservation	-	Private	Manufacturing	4	-	200000	Preserved Betelnut	No
87	Khliehriat	M/s Pynhunlang Betelnut Preservation	-	Private	Manufacturing	6	-	680000	Preserved Betelnut	No
88	Khliehriat	M/s Suzana Betelnut Preservation	-	Private	Manufacturing	3	-	250000	Preserved Betelnut	No
89	Khliehriat	M/s Hynshar Betelnut Preservation	-	Private	Manufacturing	4	-	330000	Preserved Betelnut	No
90	Khliehriat	M/s Eastern Auto	-	Private	Service	4	-	270000	Vehicle Servicing	No
91	Khliehriat	M/s V.Charmang Betelnut Preservation	-	Private	Manufacturing	3	-	240000	Preserved Betelnut	No
92	Khliehriat	M/s Nongtdu Enterprise	-	Private	Service	5	-	600000	DTP	No
93	Khliehriat	M/s Ripnar Innovative Service Excel	-	Private	Service	5	-	500000	DTP	No
94	Khliehriat	M/s Shadap Student Corner	-	Private	Service	5	-	200000	DTP	No
95	Khliehriat	M/s Piarlangki Iakai Stone Crusher	-	Private	Manufacturing	8	-	2400000	Crushed Stones	No
96	Khliehriat	M/s Lapasam Betelnut Preservation	-	Private	Manufacturing	3	-	200000	Preserved Betelnut	No
97	Khliehriat	M/s Barlin Betelnut Preservation	-	Private	Manufacturing	2	-	200000	Preserved Betelnut	No
98	Khliehriat	M/s T.Suchen PCO	-	Private	Service	2	-	200000	PCO	No
99	Khliehriat	M/s Lapasam Tailoring	-	Private	Service	2	-	400000	Tailoring works	No
100	Khliehriat	M/s Nongtdu Bakery	-	Private	Manufacturing	6	-	700000	Bakery Products	No
101	Khliehriat	M/s Treishitom Tailoring	-	Private	Service	2	-	400000	Tailoring works	No
102	Khliehriat	M/s Sympli Tailoring	-	Private	Service	2	-	400000	Tailoring works	No
103	Khliehriat	M/s Pala Tailoring	-	Private	Service	2	-	400000	Tailoring works	No

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104	Khliehriat	M/s Chadong Betelnut Processing	-	Private	Manufacturing	4	-	300000	Preserved Betelnut	No
105	Khliehriat	M/s Rmen Betelnut Processing	-	Private	Manufacturing	3	-	200000	Preserved Betelnut	No
106	Khliehriat	M/s Sngurmon Betelnut Processing	-	Private	Manufacturing	5	-	600000	Preserved Betelnut	No
107	Khliehriat	M/s Ridalin Betelnut Processing	-	Private	Manufacturing	4	-	300000	Preserved Betelnut	No
108	Khliehriat	M/s Phring Leather Works	-	Private	Service	5	-	200000	Leather goods	No
109	Khliehriat	M/s Phibi Betelnut Preservation	-	Private	Manufacturing	6	-	1000000	Preserved Betelnut	No
110	Khliehriat	M/s Banker Betelnut Preservation	-	Private	Manufacturing	4	-	400000	Preserved Betelnut	No
111	Saipung	M/s L.Pala Crusher	-	Private	Manufacturing	10	-	2300000	Crushed Stones	No
112	Khliehriat	M/s Gashnga Betelnut Preservation	-	Private	Manufacturing	3	-	500000	Preserved Betelnut	No
113	Khliehriat	M/s Bamon Bakery	-	Private	Manufacturing	4	-	400000	Bakery Products	No
114	Khliehriat	M/s H.Phawa Servicing	-	Private	Service	5	-	200000	Vehicle Servicing	No
115	Khliehriat	M/s Betelnut Preservation	-	Private	Manufacturing	2	-	300000	Preserved Betelnut	No
116	Khliehriat	M/s Deibormi Dong Betelnut Preservation	-	Private	Manufacturing	2	-	200000	Preserved Betelnut	No
117	Khliehriat	M/s N.T. Steel Fabrication	-	Private	Service	4	-	500000	Steel Fabrication	No
118	Khliehriat	M/s J.K. Enterprise	-	Private	Manufacturing	5	-	2900000	Manufactur e	No
119	Khliehriat	M/s D.L Automobile	-	Private	Service	5	-	1100000	Vehicle Servicing	No
120	Khliehriat	M/s Starling Betelnut Preservation	-	Private	Manufacturing	3	-	500000	Preserved Betelnut	No
121	Khliehriat	M/s Santi Betelnut Preservation	-	Private	Manufacturing	2	-	200000	Preserved Betelnut	No
122	Khliehriat	M/s Mina Betelnut Preservation	-	Private	Manufacturing	2	-	400000	Preserved Betelnut	No
123	Khliehriat	M/s Deiwitawan Betelnut Preservation	-	Private	Manufacturing	2	-	400000	Preserved Betelnut	No
124	Khliehriat	M/s Nancy Betelnut Preservation	-	Private	Manufacturing	2	-	400000	Preserved Betelnut	No
125	Khliehriat	M/s N. Betelnut Preservation	-	Private	Manufacturing	2	-	400000	Preserved Betelnut	No
126	Khliehriat	M/s Kalwin Betelnut Preservation	-	Private	Manufacturing	2	-	600000	Preserved Betelnut	No
127	Khliehriat	M/s Winter Dong Betelnut Preservation	-	Private	Manufacturing	2	-	200000	Preserved Betelnut	No
128	Khliehriat	M/s East Chadong Betelnut Preservation	-	Private	Manufacturing	2	-	200000	Preserved Betelnut	No
129	Khliehriat	M/s Banalee printers	-	Private	Service	7	-	600000	DTP	No
130	Khliehriat	M/s Phawa Automobile work	-	Private	Service	7	-	3000000	Vehicle Servicing	No
131	Khliehriat	M/s Noris Myrmen Betelnut Myrmen	-	Private	Manufacturing	2	-	300000	Preserved Betelnut	No
132	Khliehriat	M/s D.D Spice Product	-	Private	Manufacturing	3	-	1500000	Spice Products	No
133	Khliehriat	M/s Wika Automobile Workshop	-	Private	Manufacturing	8	-	3200000	Vehicle Servicing	No
134	Khliehriat	M/s Lad Rymbai Handloom Weavers Co-operative Society Ltd.	-	Private	Manufacturing	11	-	600000	Handloom Cloth	No
135	Khliehriat	M/s A. B. Bakery	-	Private	Manufacturing	4	-	1867380	Bakery Products	No
136	Khliehriat	M/s Lutmon Betelnut Preservation	-	Private	Manufacturing	1	-	603662	Preserved Betelnut	No
137	Khliehriat	M/s Suja Handicraft	-	Private	Manufacturing	1	-	392045	Handicraft Products	No
138	Khliehriat	M/s Phawa & Son	-	Private	Service	1	-	391569	DTP	No

139	Khliehriat	M/s Suja Dehusking	-	Private	Service	1	-	573033	Rice Dehusking	No
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Sl. No	Name of the Block	Name of the Industry	No.	Govt./ Private	Type of Industry	Manpower Employed	Infrastructure Available	Investment in Lakhs( )	Production	Insured or not
1	Khliehriat	M/S Adhunik Cements Ltd.	-	Private	Manufacturing	214	-	72609.93	Clinker, Cement	Yes
2	Khliehriat	M/s. Meghalaya Mines & Minerals Ltd	-	Private	Manufacturing	20	-	15.87	Homogenised & segregated crushed limestone	Yes
3	Khliehriat	M/s. JUD Cement Ltd	-	Private	Manufacturing	154	-	22601.26	Clinker, Cement	Yes
4	Khliehriat	M/s. Cement Manufacturing Cement Ltd	-	Private	Manufacturing	118	-	14475.56	Clinker, Cement	Yes
5	Khliehriat	M/s. Meghalaya Power Ltd	-	Private	Manufacturing	41	-	5126.13	Electricity	Yes
6	Khliehriat	M/s. Green Valley Industries Ltd	-	Private	Manufacturing	100	-	25258.69	Clinker, Cement	Yes
7	Khliehriat	M/s. Star Cement Meghalaya Ltd	-	Private	Manufacturing	138	-	60956.51	Cement Clinker	Yes
8	Khliehriat	M/s. Megha Technical & Engineers Pvt. Ltd	-	Private	Manufacturing	37	-	19691.77	Cement	Yes
9	Khliehriat	M/s. Amrit Cement Ltd	-	Private	Manufacturing	109	-	52554.08	Clinker, Cement	Yes
10	Khliehriat	M/s. Meghalaya Cement Ltd	-	Private	Manufacturing	333	-	5126.13	Clinker, Cement	Yes
11	Khliehriat	M/s. Abhi Coke Pvt. Ltd	-	Private	Manufacturing	19	-	834.15	Lame Coke & coke breeze	Yes
12	Khliehriat	M/s. Jaintia Coke Pvt. Ltd	-	Private	Manufacturing	27	-	696.83	Lame Coke & coke breeze	Yes

### **Annexure 11 - Water Tank & Water Tap**

Sl.no	No.of Public Water Tank	No.of Water Tap	Location	Source of water supply	Area cover
1	1	6	TuberKmaishnong	Mukri Blai	TuberKmaishnong
2	1	8	Bataw	Umpabhu	Bataw
3	1	3	Pynurkba	Wah Umpabhu	Pynurkba
4	1	3	Sakwa	Wah Chapra	Sakwa
5	1	2	Moopad	Wah Lunar	Moopad
6	1	4	Sakhain	Wah sakhain	Sakhain
7	1	2	Jongria Old	Haidai Dung	Jongria Old
8	1	2	Jongria New	Tuidung	Jongria New
9	1	5	Lura	Richaldung	Lura
10	1	4	Tongseng Nongkhlieh	Wah Musiang	Tongseng Nongkhlieh
11	1	2	NachongZel & Diruphui	Tuidage	NachongZel & Diruphui
12	1	2	Kazakham	Tuidami	Kazakham
13	1	2	Lalzel	Tuinei	Lalzel
14	1	3	P.Zoar	Tuidami	P.Zoar

15	1	5	Narwan	Wahsdai	Narwan
16	1	10	Sohkymphor	Khlieh Mynsning	Sohkymphor
17	1	8	Byrwai	Wah Rachai	Byrwai
18	1	11	Saipung	Rutongbo	Saipung
19	1	16	Shnongrim	Wahtisha	Shnongrim
20	1	8	Mukhain	Wah Myntler	Mukhain
21	1	11	Mooknor	Khloolangrong	Mooknor
22	1	10	Thlangpui	Rubuk Vatang	Thlangpui
23	1	8	Deinchalalu	Wah Deinchalalu	Deinchalalu
24	1	5	Jalyiah Zone-I	DTW	Jalyiah Zone-I
25	1	6	Jalyiah Khliehmyntriang	DTW	Jalyiah Khliehmyntriang
26	1	12	Byndihati	Bri Mynso	Byndihati
27	1	47	Suchen Village	Sohlyngkiah	1.Suchen Dhana 2.Suchen Lumiarein 3.Suchen Mulieh 4. Suchen Rim
28	1	40	Umkiang	Wah Dohthli	Umkiang
29	1	8	Lumphyllut & Lumsoski	Wah Dohthli	Lumphyllut & Lumsoski
30	1	11	Wahkoh	Wahkhen	Wahkoh
31	1	4	Dona umbluh	Wah Neomile	Dona umbluh
32	1	8	Pyrtakuna	Thlongsara	Pyrtakuna
33	1	5	Shymplong		Shymplong
34	1	12	Borsara	Chuha Borsara	Borsara
35	1	14	Umstein	Umstainrit	Umstein
36	1	6	Khaddum	Umbanan	Khaddum
37	1	13	Thangskai	Umda	Thangskai
38	1	12	Moolamanoh	DTW	Moolamanoh
39	1	30	Lumshnong	Umda	Lumshnong
40	1	10	Lumshnong Wahiajer	Umda	Lumshnong Wahiajer
41	1	12	Hingaria	Umsein	Hingaria
42	1	6	Myngkre	-	Myngkre
43	1	4	Umtyra	Khliehumtyra	Umtyra
44	1	9	Chiehruphi	-	Chiehruphi
45	1	8	Borghat	-	Borghat
46	1	8	Umlangsha	Umratap	Umlangsha
47	1	5	Mukhaialong	-	Mukhaialong
48	1	5	Sakhri	Wah Syngkli	Sakhri
49	1	14	Kuliang	Wah Kuliang	Kuliang
50	1	15	Rtacherre	Wah Dona	Rtacherre
51	1	7	Dona Skur	Marvaksha	Dona Skur
52	1	7	Nongsning	Wahkhen	Nongsning
53	1	9	Apha	Wahsarang	Apha
54	1	4	Pahar Umkiang	Wahkhian	Pahar Umkiang
55	1	6	New Hill Rtacherra	Wah Dotein	New Hill Rtacherra



56	1	7	Saitual	-	Saitual
57	1	6	Tuidam	Tuidam	Tuidam
58	1	5	Lumtongseng	Wah Synrang	Lumtongseng
59	1	13	Tongseng		Tongseng
60	1	13	Dona Pnar	Dona Khen	Dona Pnar
61	1	12	Umkyrpong	Myntangam	Umkyrpong
62	1	4	Lakasein	Khlieh Moolatang	Lakasein
63	1	10	Moullian	Wah Moopad	Moullian
64	1	10	Ladsutnga		Ladsutnga
65	1	8	Moowakhu	Wahkhloo Umiah	Moowakhu
66	1	1	lumkseh	Musiang	lumkseh
65	1	4	Tuituk	Tuituk Dung	Tuituk
66	1	8	Bamkhoosngi	Synrang Sakhain	Bamkhoosngi
67	1	8	Mookympad	DTW	Mookympad
68	1	9	Moulsei	Pomdieng Vik	Moulsei
69	1	6	Tangnub	Bommasi	Tangnub
70	1	8	Lelad	Wah Lelad	Lelad

**ANNEXURE 12: LIST OF HOSPITALS & CONTACT NOS.**

Sl. No.	Name of Hospitals	Contact Nos.
1	Khliehriat CHC , Khliehriat	03655230607
2	100 Beded Hospital, Khliehriat	03655230607
3	Civil Hospital, Jowai	03652207735 03652221027
4	Dr.Norman Tunnel Hospital, Jowai	03652220722
5	Civil Hospital, Shillong	2223889, 2224100
6	Ganesh Das Hospital, Shillong	2224766, 2590766
7	KJP Hospital, Shillong	2242053, 2548053
8	Military Hospital, Shillong	2224368
9	Nazareth Hospital, Shillong	2224052, 2210188
10	Reid Chest Hospital, Shillong	2241497, 2225742
11	Bethany Hospital, Shillong	2520300, 2300168
12	Woodland Hospital, Shillong	2224885, 2225240
13	NEIGRIHMS, Shillong	2590593, 2590623
14	Super Care Hospital, Shillong	2506226

15	NIMHANS, Shillong	2591714
16	Red Cross Hospital, Shillong	2223403
17	Govt. Eyes Hospital, Shillong	2225399, 2225423
18	J.R.Geonka, Shillong	2241483
19	T.B.Chest Hospital, Shillong	2241521
20	Children Hospital, Pohkse	2535061/2535062
21	EMRI	108

**ANNEXURE 13 : PHC/ CHC IN THE DISTRICT :-**

PHC/ CHC	Location	Contact No.
1. Khliehriat CHC	Khliehriat	9863012440
2. Wapung Pamra PHC	Wapung	9863368088
3. Umkiang PHC	Umkiang	8259866388
4. Bataw PHC	Bataw	9856183780
5. Rymbai PHC	Rymbai	9612059285
6. Sutnga PHC	Sutnga	9436107425
7. Saipung PHC (PPP Mode)	Saipung	8794350851
8. Lumshnong PHC	Lumshnong	9863324312

**ANNEXURE 14 : LIST OF AMBULANCE IN THE DISTRICT :-**

Sl. No.	No. of Ambulance	Address/ Location	Name of Driver	Contact Nos.
1	1 Ambulance (Winger)	Khliehriat CHC	Shri Premus Sungoh	8357857276
2	1 Ambulance (Bolero)	Wapung Pamra PHC	Shri Double Passah	9856880196
3	1 Ambulance (Bolero)	Bataw PHC	Shri Alex Talang	8731025809
4	1 Ambulance (Bolero)	Rymbai PHC	Shri Syrpai Dkhar	8414086715

5	1 Ambulance (Bolero)	Lumshnong PHC	Shri L.Nongtdu	9774779560
6	1 Ambulance (Bolero)	Sutnga PHC	Shri P.Pakma	9436319372
7	1 Ambulance (Bolero)	Saipung PHC	Shri Zara Darnei	9615279081
8	1 Ambulance (Bolero)	Umkiang PHC	Shri Romeo Tusing	8794967163

**ANNEXURE 15 : LIST OF PHARMACY IN THE DISTRICT :-**

Sl. No.	Name of Pharmacy	Name of Owner	Address/ Location
1	M/S San Angel Pharmacy	Shrishet Bankyntiew Mawkhiew	Khliehriat
2	M/S Central Pharmacy	Shri Teibor Swer	Khliehriat
3	M/S Khliehriat Pharmacy	Shri Reyon Kyndait	Khliehriat
4	M/S Genevieve Medicine	Smt Genevieve Nongtdu	Khliehriat
5	M/S Life Pharmacy	Shri Verendra Thapa	Ladrymbai
6	M/S Dkhar Pharmacy	Shri Joining Dkhar	Ladrymbai
7	M/S Sutnga Pharmacy	Fartility Suchiang	Ladrymbai
8	M/S Ladrymbai Medicine	Smt Khansakane Lyngdoh	Ladrymbai

**ANNEXURE 16 : LIST OF DISPENSARIES IN THE DISTRICT :-**

Sl. No	Name of Dispensary	Location	Name of in Charge	Contact No.
1	C&RD Vety. Dispensary Block	Khliehriat	Dr. H.Niang	9402549804
2	Mobile Vety.	Khliehriat	Dr.M.Tiewla	8732081573
3	Vigilance Unit	Khliehriat	Dr.E.Laloo	8974660121
4	Rymabi Vety.	Rymabi	Shri T.Wann (Vety . Asst)	9856666533
5	Suntga Vety.	Suntga	Dr.F.R.Shadap	9436994094
6	Saipung Vety.	Saipung	Dr.O.War	9863078738
7	C&RD Block	Saipung	Dr.T.Shylla	7308231058
8	VAC Moulsei	Moulsei	Shri Shri JJ Phawa (Vety . Asst)	9402503672
9	VAC Byrwai	Byrwai	Shri I.Challam (Vety . Asst)	8974583291
10	VAC Umkiang	Umkiang	Shri L.Iakai (Vety . Asst)	9862273253
11	VAC Cham Cham	Cham Cham	Shri M.Papang (Vety . Asst)	9856959969
12	VAC Semasi	Semasi	Shri S.Paslein (Vety . Asst)	9615279683
13	KVC Tuber	Tuber	Smt.N.Suchiang (Vety . Asst)	9436320765
14	KVC Rngad	Rngad	Shri P.War (Vety . Asst)	9856625871
15	KVC Latyrke	Latyrke	Shri R.Malang (Vety . Asst)	8413071002
16	KVC Thuruk	Thuruk	Shri M.Darnei (Vety . Asst)	9402310456

**ANNEXURE 17: LIST OF HIGHER SECONDARY SCHOOLS, SECONDARY SCHOOLS, U.P. SCHOOLS and L.P. SCHOOLS IN EAST JAINTIA HILLS DISTRICT**

Sl. No.	Name of School	Cluster Resource Centre	Contact Number	Types of School
1	2	3	4	5
1	Khliehriat Higher Secondary School, Khliehriat	Khliehriat	94361-11644	Deficit School (Arts Stream)
2	Rymbai Presbyterian Higher Secondary School, Rymbai	Rymbai	96128-29637	Adhoc School

3	Sutnga Presbyterian Higher Secondary School, Sutnga	Sutnga	8575386555	Not yet receive Grant
4	Holy Cross Higher Secondary School, Umkiang	Umkiang	8729938551	
5	Khliehriat Presbyterian Higher Secondary School, Khliehriat	Khliehriat	80142-25297	

Sl. No.	Name of Secondary School in Khliehriat Block	Cluster Resource Centre	Types of School
1	2	3	4
1	Rymbai Government Secondary School, Rymbai	Rymbai	Government School
2	Sutnga Secondary School, Sutnga	Sutnga	Upgraded under RMSA
3	Sutnga Presbyterian Secondary School, Sutnga	Sutnga	Deficit School
4	Khliehriat Secondary School, Khliehriat	Khliehriat	
5	Dkhiah Presbyterian Secondary School, Dkhiah	Dkhiah	Deficit Pattern
6	Rymbai Presbyterian Secondary School	Rymbai	Adhoc School
7	Sein Jait Tuber Secondary School, Tuber Kmaishnong	Tuber Kmaishnong	
8	Umkiang Secondary School, Umkiang	Umkiang	
9	Musniang Secondary School, Musniang	Musniang	
10	Wapung Secondary School, Wapung	Wapung	
11	Chiehruphi Secondary School, Chiehruphi	Lumshnong	
12	Lotus Secondary School, Deinshynrum	Deingshynrum	
13	Little Flower Secondary School, Khliehriat	Khliehriat	
14	Little Star Academy Secondary School, Khliehriat	Khliehriat	School received only Science Grant
15	Evermore Secondary School, Mulang	Moolang	
16	Khliehriat Presbyterian Secondary School, Khliehriat	Khliehriat	
17	Byndihati Secondary School, Byndihati	Byndihati	
18	Ambrose Memorial Secondary School, Khliehriat	Khliehriat	
19	Dkhiah East Secondary School, Dkhiah	Dkhiah	
20	Rymbai Pohskur Secondary School, Rymbai	Rymbai	
21	Good Shepherd Secondary School, Lad-Rymbai	Lad-Rymbai	
22	Narpuh Modern Secondary School, Narpuh	Umkiang	
23	Sabakthani Secondary School, Musniang Rim	Musniang	
24	San Shnong Secondary School, Mukha-Ialong	Mukhaialong	

26	Khatsoo Ripnar Brightstar Secondary School, Dkhiah	Dkhiah	School not yet receive Grant
27	Holy Trinity Secondary School, Moopakhar Sutnga	Sutnga	
28	Tia Shaphrang Secondary School, Sohkympkor	Sohkympkor	
29	Sohkympkor Secondary School, Sohkympkor	Sohkympkor	
30	Christian Secondary School, Lumshnong	Lumshnong	
31	Sacred Heart Secondary School, Byndihati	Byndihati	
32	Morning Dew Secondary School	Sutnga	
33	Little Star Secondary School, Lad Rymbai	Lad-Rymbai	
34	St. Peter Secondary School, Iongkaluh	Iongkaluh	
35	K.B. Memorial Secondary School, Wapung	Wapung	
36	Step-By-Step Secondary School, Wapung	Wapung	
37	Sham Sham Secondary School, Cham Cham	Cham Cham	
38	Step-By-Step Evening Secondary School, Khliehriat	Khliehriat	

Sl. No.	Name of Secondary School in Saipung Block	Cluster Resource Centre	Types of School
1	2	3	4
1	Saipung Secondary School, Saipung	Saipung	Upgraded under RMSA
2	Saipung Secondary School, Saipung	Saipung	Adhoc School
3	Biate Christian Secondary School, Moulsei	Mualsei	
4	Tluh Secondary School, Tluh	Tluh	
5	Latyrke Secondary School, Latyrke	Latyrke	School received only Science Grant
6	Sacred Heart Secondary School, Lamysiang	Latyrke	School not yet received Grant
7	Lum Jingshai Secondary School, Tluh	Tluh	
8	Sein Raij Secondary School, Jalaphet	Jalaphet	
9	Green Hills Secondary School, Shnongrim	Shnongrim	
10	Pala Secondary School, Pala	Pala	
11	Narwan Secondary School, Narwan	Narwan	
12	Arkynhun Secondary School, Moriap	Pala	

#### LIST OF GOVT. LOWER PRIMARY SCHOOLS IN KHIEHRIAT BLOCK

Sl. No.	School Name	Block
1	BATAW NEIN GOVT LPS	Khliehriat

2	BATAW RUM GOVT LPS	Khliehriat
3	BORGHAT GOVT LPS	Khliehriat
4	BYNDIHATI NEIN GOVT LPS	Khliehriat
5	BYRWAI GOVT LPS	Khliehriat
6	CHAM CHAM GOVT LPS	Khliehriat
7	CHIEHRUPHI GOVT LPS	Khliehriat
8	DEINCHYNRUM GOVT LPS	Khliehriat
9	DEINSATLANG GOVT LPS	Khliehriat
10	DEINCHALALU GOVT LPS	Khliehriat
11	DKHIAH WEST GOVT LPS	Khliehriat
12	HUROI GOVT LPS	Khliehriat
13	IAPMALA GOVT LPS	Khliehriat
14	IONGKALUH GOVT LPS	Khliehriat
15	IURIM KHLIEHSHNONG GOVT LPS	Khliehriat
16	KAIRANG GOVT LPS	Khliehriat
17	KHLIEHMYNTRIANG GOVT LPS	Khliehriat
18	KHLIEHRIAT EAST GOVT LPS	Khliehriat
19	KHLIEHRIAT WEST GOVT LPS	Khliehriat
20	KULIANG GOVT LPS	Khliehriat
21	KWATOR GOVT. LPS	Khliehriat
22	LAMA GOVT LPS	Khliehriat
23	LEJRI GOVT LPS	Khliehriat
24	LUMPUTHOI GOVT LPS	Khliehriat
25	LUMSHKEN GOVT LPS	Khliehriat
26	LUMSHNONG GOVT LPS	Khliehriat
27	LUMSHYRMIT GOVT LPS	Khliehriat
28	MOOKYMPAD GOVT LPS	Khliehriat
29	MOOLANG GOVT LPS	Khliehriat
30	MOOPALA GOVT LPS	Khliehriat
31	MOOSIANG LAMARE (NEW) GOVT LPS	Khliehriat
32	MUKHAIALONG GOVT LPS	Khliehriat
33	MUSIANG LAMARE OLD GOVT LPS	Khliehriat
34	MUSNIANG GOVT LPS	Khliehriat
35	MUSNIANG RIM GOVT LPS	Khliehriat
36	MUTONG GOVT LPS	Khliehriat
37	NONGSNING GOVT LPS	Khliehriat
38	NONGTHYMME GOVT LPS	Khliehriat
39	PAMRAKMAI GOVT LPS	Khliehriat
40	PAMRAPAITHLU GOVT LPS	Khliehriat
41	PYNTHORSALE GOVT LPS	Khliehriat
42	PYNURKBA GOVT LPS	Khliehriat
43	PYRTAKUNA GOVT LPS	Khliehriat
44	RANGAD GOVT LPS	Khliehriat
45	RASHAI GOVT LPS	Khliehriat
46	RATACHERRA GOVT LPS	Khliehriat
47	RYMBAI IAWPYNSIN GOVT LPS	Khliehriat
48	RYMBAI PAMPYRTHAT GOVT LPS	Khliehriat
49	RYMBAI POHSHNONG GOVT LPS	Khliehriat

50	RYMBAI POHSKUR GOVT LPS	Khliehriat
51	SHILLIANG UMSHONG GOVT LPS	Khliehriat
52	SHOHSHRIEH GOVT LPS	Khliehriat
53	SHYMPLONG GOVT LPS	Khliehriat
54	SOHKYMPHOR NEIN GOVT LPS	Khliehriat
55	SOHKYMPHOR WAH GOVT LPS	Khliehriat
56	SUCHEN RIM GOVT LPS	Khliehriat
57	SUNAPYRDI GOVT LPS	Khliehriat
58	SUTNGA IAWKHILLAW GOVT LPS	Khliehriat
59	SUTNGA POHMISSION GOVT LPS	Khliehriat
60	SUTNGA POHSHNONG GOVT LPS	Khliehriat
61	THANGSKAI GOVT LPS	Khliehriat
62	TONGSENG NARPUH GOVT LPS	Khliehriat
63	TUBER KMAISHNONG GOVT LPS	Khliehriat
64	TUBER NEIN GOVT LPS	Khliehriat
65	UMKIANG EAST GOVT LPS	Khliehriat
66	UMKIANG WEST GOVT LPS	Khliehriat
67	UMLATDOH GOVT LPS	Khliehriat
68	UMMAT LAKADONG GOVT LPS	Khliehriat
69	UMTYRA GOVT LPS	Khliehriat
70	WAHIAJER NARPUH GOVT LPS	Khliehriat
71	WAPUNGSHNONG GOVT LPS	Khliehriat
72	WAPUNGSKUR GOVT LPS	Khliehriat

**NON-GOVT. LP. SCHOOLS**

Sl. No.	School Name	Block
1	BOSCUNA RCLPS	Khliehriat
2	BYNDIHATI WAH RCLPS	Khliehriat
3	CHAM CHAM RCLPS	Khliehriat
4	DHANA SUCHEN LPS	Khliehriat
5	DKHIAH EAST RCLPS	Khliehriat
6	DONA SKUL LPS	Khliehriat
7	DONA UMBLUH LPS	Khliehriat
8	HINGARIA RCLPS	Khliehriat
9	HINGARIA VILL LPS	Khliehriat
10	HOLY FAMILY RCLPS	Khliehriat
11	HUROI WEST RCLPS	Khliehriat
12	IONGKALUH WAH RCLPS	Khliehriat
13	JALYIAH B LPS	Khliehriat
14	JALYIAH KMAI LPS	Khliehriat
15	JALYIAH KMAI RCLPS	Khliehriat
16	JALYIAH NEIN LPS	Khliehriat
17	KHLIEHRIAT WAHGET RC LPS	Khliehriat
18	LAD LAKADONG RCLPS	Khliehriat
19	LAD RYMBAI B LPS	Khliehriat
20	LAD RYMBAI RCLPS	Khliehriat
21	LAILONG LPS	Khliehriat
22	LARSENG RCLPS	Khliehriat



23	LUMSHNONG MAIN ROAD RCLPS	Khliehriat
24	LUMSOSKI LPS	Khliehriat
25	MOOLAMANOI EAST RCLPS	Khliehriat
26	MOOLAMANOI WEST RCLPS	Khliehriat
27	MOONONGTUDU LPS	Khliehriat
28	MOOPYNIENG WAPUNG LPS	Khliehriat
29	MUKHAIALONG IONGDONG LPS	Khliehriat
30	MUKHAIALONG NEIN LPS	Khliehriat
31	MUTONG MUSNAIT RCLPS	Khliehriat
32	MYNKRE RC LPS	Khliehriat
33	NATBOR LPS	Khliehriat
34	PAMRAKMAI WAH RC LPS	Khliehriat
35	PDENGWAH KYNRIAM LPS	Khliehriat
36	RATACHERRA CHURCH OF GOD LPS	Khliehriat
37	RUDUMHANG LPS BATAW	Khliehriat
38	SEINTYLLILANG LPS SOHKYMPHOR	Khliehriat
39	SHOHSRIEH IONGKSOO LPS	Khliehriat
40	SOHKYMPHOR LUMRATHUT LPS	Khliehriat
41	SUCHEN LUMIARAIN RCLPS	Khliehriat
42	SUCHEN MULIEH RCLPS	Khliehriat
43	SUTNGA POHWAILONG LPS	Khliehriat
44	TUBER IURIM LPS	Khliehriat
45	TUBER KORDEINLIN LPS	Khliehriat
46	TUBER MOOWATAM LPS	Khliehriat
47	TUBER WAHSHNONG LPS	Khliehriat
48	UMKIANG PAHAR LPS	Khliehriat
49	UMKIANG RUDWAH ALPHA RC LPS	Khliehriat
50	UMKIANG VILL LPS	Khliehriat
51	UMKIANG WAHKOI LPS	Khliehriat
52	UMLAWANG RCLPS	Khliehriat
53	UMLONG LPS	Khliehriat
54	UMLONG RCLPS	Khliehriat
55	WAHSARANG LPS	Khliehriat
56	WAPUNG DONGPOHSEIJ LPS	Khliehriat
57	WAPUNG DONGPOHSEIJ RCLPS	Khliehriat
58	WAPUNG IONGRYMBAI LPS	Khliehriat
59	WAPUNG IONGRYNGKHLEM LPS	Khliehriat
60	WAPUNG TRE LPS	Khliehriat

**ADHOC L.P. SCHOOLS**

Sl. No.	School Name
1	LUM MYRLI RCLPS
2	MOOKHEP LPS

**GOVT. UP SCHOOLS**

Sl. No.	School Name	Block
1	SUTNGA GOVT UPS	Khliehriat
2	TEP KYNDAIT GOVT UPS	Khliehriat

**DEFICIT SCHOOLS**

Sl. No.	School's Name	Sl. No.
1	BATAW UPS	1
2	BORGHAT UPS	2
3	DKHIAH UPS	3
4	UMKIANG UPS	4

**IMPROVED SCHOOLS**

Sl. No.	School's Name	Sl. No.
1	CHRISTIAN UPS LUMSHNONG	1
2	MUSNIANG UPS	2
3	WAPUNG CIRCLE UPS	3
4	WAPUNG SKUR UPS	4
5	WELLINGTON JUNGAI MEMO UPS	5

**ADHOC SCHOOLS**

Sl. No.	School's Name
1	ALAN MEMO UPS RYMBAI
2	CHIEHRUPHY UPS
3	EVERMORE UPS
4	KHLIEHRIAT PRES UPS
5	LITTLE FLOWER UPS KHLIEHRIAT
6	LOTUS UPS DEINGSHYNRUM
7	RYMBAI POHSKUR UPS
8	SHAM-SHAM UPS
9	SOHKYMPHOR UPS
10	St. PETER UPS IONGKALUH

**LIST OF GOVT. LOWER PRIMARY SCHOOLS IN SAIPUNG BLOCK**

1	DAISTONG GOVT LPS	Saipung
2	JALAPHET BRI SUMER GOVT LPS	Saipung
3	JALAPHET BRI SUTNGA GOVT LPS	Saipung
4	JARAIN GOVT LPS	Saipung
5	JONGRIA OLD GOVT LPS	Saipung
6	JONGRIATHAR GOVT LPS	Saipung
7	KHADDUM GOVT LPS	Saipung
8	KHAIDONG GOVT LPS	Saipung
9	KHLOOKYNRIN GOVT. LPS	Saipung
10	KHOINGOI GOVT LPS	Saipung
11	LAKASEIN GOVT LPS	Saipung
12	LARKET GOVT LPS	Saipung
13	LATYRKE GOVT LPS	Saipung
14	LELAD GOVT LPS	Saipung
15	LURA GOVT LPS	Saipung
16	MOOKHAIN GOVT LPS	Saipung
17	MOOLAIT BRI SUMER GOVT LPS	Saipung
18	MOOLAMYLLIANG GOVT LPS	Saipung

19	MOOLASNGI GOVT LPS	Saipung
20	MUALHOI GOVT LPS	Saipung
21	MUALLIAN GOVT LPS	Saipung
22	MUALSEI GOVT LPS	Saipung
23	MYNTHLU GOVT LPS	Saipung
24	MYNTRIANG GOVT LPS	Saipung
25	NARWAN GOVT LPS	Saipung
26	PALA GOVT LPS	Saipung
27	SAIBUAL GOVT LPS	Saipung
28	SAIPUNG EAST GOVT LPS	Saipung
29	SAIPUNG WEST GOVT LPS	Saipung
30	SAKHIAN GOVT LPS	Saipung
31	SAPHAK GOVT LPS	Saipung
32	SEMMASI GOVT LPS	Saipung
33	SHNONGRIM GOVT LPS	Saipung
34	TANGNUB GOVT LPS	Saipung
35	THURUK GOVT LPS	Saipung
36	TONGSENG NONGKHLIEH GOVT LPS	Saipung
37	UMKYRPONG GOVT LPS	Saipung
38	UMTHE NEPALI GOVT LPS	Saipung

**NON-GOVT. LP. SCHOOLS**

Sl. No.	School's Name
1	JALAPHET MUSHUT RC LPS
2	KHAHNAR RC LPS
3	KREM MYRSIANG LPS
4	KSEH LPS
5	LAMYRSIANG LPS
6	LUM BANGLA LPS
7	LUMTHARI RCLPS
8	MOOKNOR RC LPS
9	MULAIT BRI-SUTNGA RC LPS
10	NARWAN NEIN LPS
11	NARWAN THWAI LPS
12	NGAIBANG LPS
13	SAKHIAN MOOLIMEN RCLPS
14	TLANGMOI LPS
15	TLANGPUI LPS
16	TLUH RCLPS
17	TUIDAM LPS

**ADHOC LPS**

Sl. No.	School's Name
1	MUALCHENG LPS

**GOVT. UP. SCHOOL**

Sl. No.	School's Name
1	SAIPUNG GOVT UPS

**DEFICIT UP. SCHOOLS**

Sl. No.	School Name
1	LATYRKE UPS
2	PALA UPS
3	SHNONGRIM UPS
4	TLUH UPS

**IMPROVE U.P. SCHOOL**

Sl. No.	School Name
1	JALAPHET UPS
2	JALAPHET UPS CIRCLE
3	KHADDUM UPS
4	MYNTHLU UPS
5	THURUK UPS
6	TONGSENG UPS NONGKHLIEH

**ADHOC U.P. SCHOOLS**

Sl. No.	School Name
1	GREEN HILL UPS SAIPUNG
2	KHAHNAR UPS
3	MUALLIAN UPS
4	NARWAN UPS
5	TLANGPUI UPS

Sl. No.	LIST OF DISTRICT COUNCIL LOWER PRIMARY SCHOOL IN KHLIEHRIAT BLOCK
1	Byndihati Lumpyrdi DCLPS
2	Cham-Cham DCLPS
3	Iaprasiang DCLPS
4	Lumshyrmit DCLPS
5	Mutong DCLPS
6	Nohmarong DCLPS
7	Pamrakmai DCLPS
8	Sutnga Pynsamaroo DCLPS
9	Wahlarung DCLPS
10	Lelad DCLPS

Sl. No.	LIST OF DISTRICT COUNCIL LOWER PRIMARY SCHOOL IN SAIPUNG BLOCK
1	Fiangpui DCLPS
2	Latyrke DCLPS
3	Lumshyrngan DCLPS
4	Mooriap DCLPS
5	Mualsei DCLPS

6	Saron DCLPS
7	Shnongthymme DCLPS
8	Shyrwang DCLPS
9	Teizol DCLPS
10	Tlulh Dongslyia DCLPS
11	Tuidam DCLPS
12	Neinchnong DCLPS, Lamyrsiang
13	Moolamyliang DCLPS

**LIST OF SSA LOWER PRIMARY SCHOOL UNDER EAST JAINTIA HILLS  
DISTRICT**

<b>Sl.No.</b>	<b>Name of the Schools</b>	<b>Name of the Block</b>
1	Bataw Nein SSA RCLPS	Khliehriat
2	Borghat SSA RCLPS	Khliehriat
3	Cambridge SSA LPS	Khliehriat
4	Cham Cham Khloosanein SSA L P School	Khliehriat
5	Cham Cham Wah SSA LPS	Khliehriat
6	Demlakang SSA LPS	Khliehriat
7	Dona Pata SSA LPS	Khliehriat
8	Dong Arlad SSA LPS, Natbor	Khliehriat
9	Dong Surok Pyrtakuna SSA LPS	Khliehriat
10	Dongmihsngi Press SSA LPS, Moolang	Khliehriat
11	Dongshlain SSA LPS, Iongkaluh	Khliehriat
12	Hedalis Corner L.P School, Rymbai	Khliehriat
13	Yakynthulang SSA LPS, Shohshrieh	Khliehriat
14	Iapmala Dongdein SSA LPS	Khliehriat
15	Iapmala Nein SSA RCLPS	Khliehriat
16	Khlieh Umlanang SSA LPS, Iongkaluh	Khliehriat
17	Cham Cham Nein SSA L.P School, Cham Cham	Khliehriat
18	Wapung Kongong SSA L P School	Khliehriat
19	Kynteiw Shaphrang SSA LPS, Pamrakmai	Khliehriat
20	Lahalein Lumphlang SSA RCLPS	Khliehriat
21	Lejri SSA LPS	Khliehriat
22	Little Rose SSA LPS, Lumshnong	Khliehriat
23	Presbyterian Wapung Shnong Lulong SSA LPS	Khliehriat
24	Lumkhudung SSA LPS	Khliehriat
25	Lumpasyih SSA LPS, Mynkre	Khliehriat
26	Lumshyrmit Pyrdi SSA LPS	Khliehriat
27	Lumshken Pres SSA LPS	Khliehriat
28	Lumsuwe SSA L.P School, Lumshyrmit	Khliehriat
29	Madankhah SSA RCLPS, Sohkympkor	Khliehriat
30	Moolamurong Pres SSA LPS	Khliehriat
31	Little Flower SSA LPS, Khliehriat	Khliehriat
32	Moothathlen Dkhiah West SSA LPS	Khliehriat
33	Moosynruh SSA L P School, Mukhaialong	Khliehriat
34	Moopynieng SSA LPS, Lumshyrmit	Khliehriat
35	Byrwai Myllang SSA L.P School	Khliehriat

36	Narpuh Modern SSA LPS, Umkiang	Khliehriat
37	Nein Shnong SSA LPS, Musniang Rim	Khliehriat
38	Nongthymme Nein SSA LPS	Khliehriat
39	Pahar SSA LPS Umkiang	Khliehriat
40	Pamra Nein SSA LPS	Khliehriat
41	Pamswet SSA LPS, Wapung Skur	Khliehriat
42	Pdeinnup SSA LPS, Sohkympkor	Khliehriat
43	Pohshnong SSA LPS, Byndihati	Khliehriat
44	Pynurkba Nein SSA Lower Primary School	Khliehriat
45	Rashai Nein SSA LPS	Khliehriat
46	Riangland LPS, Rymbai	Khliehriat
47	Rangad Dongwah SSA RCLPS	Khliehriat
48	Rangad West SSA LPS	Khliehriat
49	Shilliang Umshong Mihsngi SSA LPS	Khliehriat
50	Shnong Thymme L P School SSA, Hingaria	Khliehriat
51	Shnongpdeng SSA LPS, Kuliang	Khliehriat
52	Shnong Rim SSA L.P School, Kuliang	Khliehriat
53	Shynriang Nongsning SSA LPS	Khliehriat
54	Sunny Hill SSA Lower Primary School, Rymbai	Khliehriat
55	Synrang Lamah SSA LPS, Wapungskur	Khliehriat
56	Thlu Myrsiang SSA LPS, Cham Cham	Khliehriat
57	Tuber Siehkynda SSA LPS	Khliehriat
58	Tia Chaprang LPS SSA, Sohkympkor	Khliehriat
59	Tnad Dulong SSA LPS	Khliehriat
60	Lakadong Ummat SSA RCLPS	Khliehriat
61	Umrasing SSA LPS	Khliehriat
62	Umsngad L.P School SSA Byndihati	Khliehriat
63	Umtyra East SSA LPS	Khliehriat
64	Wahkhian Umkiang SSA L P School	Khliehriat
65	Musniang Wahkhah SSA LPS	Khliehriat
66	Wahsarang SSA RCLPS Lumshken	Khliehriat
67	Dong Wahsder SSA L.P School, Iongkaluh	Khliehriat
68	Wahpsai SSA LPS, Natbor	Khliehriat
69	Thwailongdung SSA LPS, Wapungskur	Khliehriat
70	Sabakhthani Mission Organisation SSA LPS	Khliehriat
71	Musniang Khapdaba SSA LPS	Khliehriat
72	Alan Memorial Lower Primary School, Rymbai	Khliehriat
73	Ambrose Memorial SSA LPS	Khliehriat
74	Ampyrdit SSA LPS, Ratacherra	Khliehriat
75	Bataw Mission SSA LPS	Khliehriat
76	Biahlang SSA LPS, Wapung Skur	Khliehriat
77	Borsora Pres SSA LPS	Khliehriat
78	Wahshnong L.P School, Byrwai	Khliehriat
79	Roman Catholic L P School, Brichyrnot	Khliehriat
80	Cham Cham Dongmihsngi SSA LPS	Khliehriat
81	Church of God SSA LPS, Lumtongseng	Khliehriat
82	Dong Electric Lower Primary School, Ratacherra	Khliehriat
83	Dongkymphrup SSA LPS, Musniang	Khliehriat

84	Hingaria Seinraij SSA LPS	Khliehriat
85	Holy Trinity SSA RCLP, Sutnga	Khliehriat
86	Seinraij L.P School, Huroi	Khliehriat
87	Iakyntulang SSA LPS, Lad Sutnga	Khliehriat
88	Iapmala Pres SSA LPS	Khliehriat
89	Iawpyngkat LPS Khliehriat West	Khliehriat
90	Ieng Swer Memorial SSA LPS, Dkhiah	Khliehriat
91	Khatsoo Ripnar Brightstar LPS, Dkhiah East	Khliehriat
92	Knia Mynso SSA LPS, Shilliang Umshong	Khliehriat
93	Lad Rymbai Dongwah Pres SSA LPS	Khliehriat
94	Lad Wah Wapung SSA LPS	Khliehriat
95	Lily Flower SSA LPS, Chiehruphi	Khliehriat
96	Little Flower Dongmihnsngi SSA LPS, Sunapyrdi	Khliehriat
97	Living Hope SSA LPS, Moolang	Khliehriat
98	Madan Lyiah SSA LPS, Khlieh Myntriang	Khliehriat
99	Lyngkensuwe SSA LPS, Bataw	Khliehriat
100	Madankhah L P School, Jalyiah	Khliehriat
101	Madanpynriang Lower Primary School, Rymbai	Khliehriat
102	Mait Chaphrang Lower Primary School	Khliehriat
103	Mission Lumshyrmit SSA LPS	Khliehriat
104	Moolary SSA LPS, Jalyiah	Khliehriat
105	Moolyngkut Seinraij SSA LPS, Khliehriat	Khliehriat
106	Moowakhu L.P School, Dkhiah West	Khliehriat
107	Mukhaialong Wah SSA RCLP	Khliehriat
108	Musniang West Lower Primary School	Khliehriat
109	New Hill SSA LPS, Ratacherra	Khliehriat
110	Niamtre SSA LPS, Wahshnong Rangad	Khliehriat
111	Nongkhlieng Memorial SSA LPS, Huroi	Khliehriat
112	Lumphyllut LPS, Umkiang	Khliehriat
113	Nongsyntoin L.P School, Tuber Kmaishnong	Khliehriat
114	Pamra Paithlu SSA RCLP	Khliehriat
115	Pamrakmai Pres SSA LPS	Khliehriat
116	Pdengwah Khynriam SSA LPS	Khliehriat
117	Pohiaw SSA LPS, Sohkympkor	Khliehriat
118	Pynthorsale West SSA LPS	Khliehriat
119	Rangad East Pres SSA LPS	Khliehriat
120	Robinson Memorial SSA LPS, Tubermai	Khliehriat
121	Rymbai Pres SSA LPS	Khliehriat
122	Sakhri SSA LPS	Khliehriat
123	Seinraij Deinchynrum L P School	Khliehriat
124	Shilliang Thwai Mare SSA LPS, Mukhaialong	Khliehriat
125	Shohshrieh Wahbiar L.P School	Khliehriat
126	Shkenshynriah SSA LPS, Rymbai	Khliehriat
127	St. Mary's L.P School, Moolamanoh	Khliehriat
128	Synrang Shakhain SSA LPS, Rymbai	Khliehriat
129	Syrpoo L.P School, Sutnga	Khliehriat
130	Umyngsha SSA LPS	Khliehriat
131	Ummat Pres SSA LPS	Khliehriat



132	Umpyrshin SSA LPS	Khliehriat
133	Umrasiang SSA LPS	Khliehriat
134	Umsatai SSA LPS	Khliehriat
135	Umshahi Mission Colony SSA LPS, Lumshnong	Khliehriat
136	Roman Catholic L P School, Umstain	Khliehriat
137	Wahlakhar Byndihati SSA LPS	Khliehriat
138	White Rose SSA LPS, Byndihati	Khliehriat
139	Wahsanphaw SSA LPS, Sohkympchor	Khliehriat
140	Shohksih SSA LPS, Rymbai	Khliehriat
141	Moojem SSA LPS, Rymbai	Khliehriat
142	Moolyngkut SSA LPS, Rymbai	Khliehriat
143	Step By Step SSA LPS, Wapung	Khliehriat
144	St. Savio SSA LPS, Wapung	Khliehriat
145	Lumputhoi Pres SSA LPS	Khliehriat
146	Wahrasah LPS, Khliehriat	Khliehriat
147	Moosynler SSA LPS, Mutong	Khliehriat
148	Dona Bhoi SSA LPS	Khliehriat
149	Nongsyntoin Memorial LPS, Mutong	Khliehriat
150	Khulu Malang Memorial LP School	Khliehriat
151	Musnait Mutong Presbyterian LP School	Khliehriat
152	Artan North LPS	Saipung
153	Bamkhosngi LPS	Saipung
154	Budding Flower LPS, Semmasi	Saipung
155	Twinkle Star LPS, Daistong	Saipung
156	Dongbirtluh LPS, Pala	Saipung
157	Dongmuthlong LPS, Latyrke	Saipung
158	Fiangpui LPS	Saipung
159	Green Hills LPS, Shnongrim	Saipung
160	Greenland LPS, Mualsei	Saipung
161	Holy Infant LPS, Latyrke	Saipung
162	Jalaphet Moopat LPS	Saipung
163	Jalaphet Pres LPS	Saipung
164	Jalaphet Simser LPS	Saipung
165	Jarain West LPS	Saipung
166	Jojo LPS, TLUH	Saipung
167	Jongria Old East LPS	Saipung
168	Jongria Thar West LPS	Saipung
169	Kanaan Colony LPS, Khaddum	Saipung
170	Khahnar Dongrmar LPS	Saipung
171	Khlolangnong LPS	Saipung
172	Khoingoi West LPS	Saipung
173	Kulpui LPS	Saipung
174	Kyrluh LPS	Saipung
175	Lakasein Pohskur LPS	Saipung
176	Lamysiang Dienshnong LPS	Saipung
177	Latyrke Dongmihsngi LPS	Saipung
178	Lelad East LPS	Saipung
179	Lumjingshai LPS, Tluh	Saipung



180	Lungmaicham LPS	Saipung
181	Lura West LPS	Saipung
182	Moolait Dongsyrman LPS	Saipung
183	Moolamylliang Ummulieh LPS	Saipung
184	Moopat LPS	Saipung
185	Mooriap Sumer LPS	Saipung
186	Mualhoi North LPS	Saipung
187	Mualllian North LPS	Saipung
188	Muallian Thlifim Bung LPS	Saipung
189	Mualsei East LPS	Saipung
190	Mynthlu Mission Compound LPS	Saipung
191	Mynthning LPS	Saipung
192	Myntriang Dongmynjhad LPS	Saipung
193	N.K. Liana Memo LPS, Mualsei	Saipung
194	Narwan Lumlama LPS	Saipung
195	Narwan Sahlapasam LPS	Saipung
196	Narwan ST. Mary'S LPS	Saipung
197	New Tlangmoi L.P.S	Saipung
198	Ngaibang Colony LPS	Saipung
199	P. Zoar LPS	Saipung
200	Pyrdung LPS, Jalaphet	Saipung
201	Sahkai LPS	Saipung
202	Saibual East LPS	Saipung
203	Saibual North LPS	Saipung
204	Saitual LPS	Saipung
205	Sakhain Lumtong LPS	Saipung
206	Sakhain Molimen Rasli LPS	Saipung
207	Sakhain Bri Dhar LPS	Saipung
208	Sakwa LPS	Saipung
209	Saphak East LPS	Saipung
210	Saron East LPS	Saipung
211	Shnongrim Ripnar LPS	Saipung
212	Shnongrim Umjan LPS	Saipung
213	Shur Shur LPS, Jalaphet	Saipung
214	Sielkan LPS	Saipung
215	Situng LPS	Saipung
216	ST. Theresa LPS, Sakhain	Saipung
217	Taizol East LPS	Saipung
218	Tangnub Wahshnong LPS	Saipung
219	Thana Mulait LPS	Saipung
220	Thanga Darnei Memo LPS, Saipung	Saipung
221	Thuruk South LPS	Saipung
222	Thuruk West LPS	Saipung
223	Tlangmoi LPS	Saipung
224	Tluh Lumlane LPS	Saipung
225	Tongseng Thangshuni LPS	Saipung
226	Tuidam East LPS	Saipung
227	Tuinar Bung LPS	Saipung

228	Tuituk LPS	Saipung
229	Tympiahkasu LPS	Saipung
230	Umkyrpong Madan Phlang LPS	Saipung
231	Urshuni LPS, Jalaphet Bri Sumer	Saipung
232	Ynniaw Kilo LPS, Jalaphet Bri Sumer	Saipung
233	Zoar Colony LPS, Kulpui	Saipung
234	Mualcheng LPS	Saipung

**LIST OF SSA UPPER PRIMARY SCHOOL UNDER EAST JAINTIA HILLS  
DISTRICT**

Sl. No.	Name of the Schools	Village
1	Ambrose Memorial UPS.	Khliehriat
2	Byndihati UPS.	Byndihati
3	Byrwai Niamtre UPS.	Byrwai
4	Deinsatlang UPS.	Deinsatlang
5	Dkhiah East Pres.UPS.	Dkhiah
6	Dona Skur UPS.	Dona
7	Goodshepherd UPS, Lad Rymbai	Lad Rymbai
8	Green Hills UPS, Iew Khyllaw, Sutnga	Sutnga
9	Heladis Corner UPS.	Rymbai
10	Hingaria UPS.	Hingaria
11	Holy Trinity UPS	Sutnga
12	Huroi UPS	Huroi
13	Iapmala Pres.UPS.	Iapmala
14	Iaw Pyngkat UPS	Khliehriat
15	Ieng Swer Memorial UPS.	Dkhiah
16	Khatsoo Ripnar Brightstar UPS.	Dkhiah
17	Khliehriat West UPS.	Khliehriat
18	Khulu Malang Memorial UPS.	Lad Rymbai
19	Kuliang UPS.	Kuliang
20	Lad Rymbai DongWah UPS.	Lad Rymbai
21	Lakadong Umlatdoh UPS.	Lakadong
22	Lakadong Ummat UPS.	Lakadong
23	Lejri UPS.	Lejri
24	Leshnong Rngad UPS.	Rngad
25	Little Star Academy UPS.	Khliehriat
26	Little Star UPS, Lad Rymbai.	Lad Rymbai
27	Lum Shyrmit Niamtre UPS.	Lum Shyrmit
28	Mookhep UPS.	Mookhep
29	Moolamanoh East UPS.	Moolamanoh
30	Moopala UPS	Moopala
31	Morning Dew UPS.	Sutnga
32	Namchiang Pres.UPS.	Namchiang
33	Narpuh Modern UPS.	Narpuh
34	Nongkhlieh Memorial UPS, Huroi.	Huroi
35	Nongsyntoin Memorial UPS, Mutong.	Mutong

36	Nongsyntoin UPS, Tuber.	Tuber
37	Pamrakmai UPS.	Pamrakmai
38	Robinson Memorial UPS.	Tuber
39	Rymbai Pres.UPS.	Rymbai
40	Samaro UPS.	Sutnga
41	Seinraij Branch Jalyiah UPS.	Jalyiah
42	Seinraij UPS, Mukhaialong.	Mukhaialong
43	Shilliang Umshong UPS.	Shilliang Umshong
44	Sohkymphor Dongiaw UPS.	Sohkymphor
45	Step by Step UPS, Wapung.	Wapung
46	Suchen Kyllum UPS.	Suchen
47	Sunny Hill UPS.	Rymbai
48	Sutnga Pres.UPS.	Sutnga
49	Tia Chaphrang UPS, Sohkymphor.	Sohkymphor
50	Tongseng Narpuh UPS.	Narpuh
51	Tuber Shohshrieh UPS.	Tuber
52	Umkiang UPS.	Umkiang
53	Umlawang UPS	Umlawang
54	Wapung Shnong Presbyterian UPS	Wapung
55	Bamkhoosngi UPS	Bamkhosngi
56	Bethel Proceeding UPS.	Saibual
57	Children Home UPS.	Mualsei
58	Daistong UPS.	Daistong
59	Green Hill Khliehshnong UPS, Shnongrim	Shnongrim
60	Holy Infant UPS	Latyrke
61	Jarain UPS.	Jarain
62	Jongria Old UPS.	Jongria
63	Khongoi UPS.	Khongoi
64	Kulpui UPS.	Kulpui
65	Lakasein UPS.	Lakasein
66	Lamyrsiang Deinshnong UPS	Lamyrsiang
67	Lelad UPS.	Lelad
68	Lumjingshai UPS.	Tluh
69	Lura UPS	Lura
70	Moolait Bri Sutnga UPS.	Moolait
71	Moolamyliang UPS.	Moolamyliang
72	Moolasngi UPS.	Moolasngi
73	Moolimen UPS, Sakhain.	Sakhain
74	Mooriap Sumer UPS	Mooriap
75	Mualhoi UPS.	Mualhoi
76	Mualsei UPS.	Mualsei
77	Myntriang UPS.	Myntriang
78	Narwan Sahlapasam UPS.	Narwan
79	Sakhain UPS.	Sakhain
80	Saphak UPS.	Saphak
81	Semasi UPS.	Semasi
82	Shur Shur Jalaphet UPS.	Jalaphet
83	Tangnub UPS.	Tangnub

84	Thanga Darnei Memorial UPS.	Saipung
85	Tlangmoi UPS.	Tlangmoi
86	Tuidam UPS.	Tuidam
87	Tuinar UPS, Saipung.	Saipung
88	Umkyrpong UPS.	Umkyrpong

### Annexure 18: OFFICES IN THE DISTRICT

Sl.no	Department Name	Telephone Numbers phone	
1	Deputy Commissioner's Office	03655-230713	
2	District Planning Office		
3	Agriculture	03655-230045	
4	Border Areas		
5	Education		
6	Health and Family Welfare		
7	Public Health Engineering		
8	PWD Roads (Rds) ,NEC		
9	Animal Husbandry & Vety		
10	District Rural Development Agency		
11	Registration		
12	Fisheries		
13	Forests & Environment		
14	Industries		
15	MePDL		
16	Sericulture & Weaving		
17	Social Welfare		
18	Soil & Water Conservation		
19	Urban Affairs		
20	Superintendent of Police		
21	Employment	03655-293500	
22	Weight & Measures		
23	Transport		
24	Statistics		
25	NIC		
26	Information & Public Relation		
27	Supply		
28	Excise		
29	Mining		
30	Sports		
31	Labour		
32	Housing		
33	Jaintia Hills Autonomous District Council		
34	District Horticulture Officer.	03655-230778	
35	Legal Metreology		

36	Tourism		
37	Emergency Operation Centre	08993721146 08993721225	

ANNEXURE 19: **LIST OF FAIR PRICE SHOP IN THE DISTRICT**

Sl No	Name of Dealers	Name of Centre
1	Shri NivelPohlong	Bataw-A
2	Shri ShimmonSuchen	Bataw-B
3	Shri GliterRymbai	WapungShnong
4	Shri Hercules Myrtyen	Wapung Lad-sohkymphor
5	Shri K. Siangshai	Wapungskur-A
6	Shri B. Phawa	Wapungskur-B
7	Shri K. Phawa	Jalyiah-A
8	Shri S.Dkhar	Jalyiah -B
9	Shri Firstborn Phawa	Jalyiah _ C
10	Shri HarwisPhawa	Jalyiah -D
11	Shri B. Shadap	Narwan _ A
12	Shri S. Shadap	Narwan - B
13	Shri H.Shadap	Narwan- C
14	Shri S. Ngamlai	Saibual
15	Shri L. Darnei	Moulian
16	Shri P. Darnei	Khoingoi
17	Shri P Shyrmang	Tangnub
18	Shri DiborDhar	Lelad
19	Shri. Swik .Bareh	Shnongrim
20	Shri H.Patwet	TongsengNongkhlieh
21	Shri . M. Dkhar	Daistong
22	Shri W. Shadap	Sakhai
23	Smt. P. Langtang	Sohkymphor -A
24	Shri. IohiLyngdoh	Sohkymphor - B
25	Smt D. Talang	Sohkymphor -C
26	Smt .S. Sayoo	Byrwai -A
27	SmtS.Sayoo	Byrwai -B
28	Shri L.Nampui	Kulpui
29	IaishahShadap	Sakhain-A
30	Shri. Peter Sungoh	Sakhain- B
31	Smt .P.Shylla	Byndihati-A
32	SmtNikaShylla	Byndihati- B
33	SmtBlisLyngdoh	Deinshynrum
34	Shri Lasting Muksor	Nongthymme
35	Shri KhlurBareh	Kairang
36	Shri Benjamin Lyngdoh	Khliehriat East-A
37	Shri SirinLyngdoh	Khliehriat East- B
38	Smt M. Bareh	Khliehriat West-A
39	Shri G. Sutnga	Khliehriat West _ B
40	SmtPhuhlangPyrtuh	Moolang

41	Shri ZifirinoSiangshai	Molamanoh-A
42	SmtN.Dkhar	Molamanoh- B
43	Smt Dona Nongtdeu	Dkhiah East -A
44	Smt M. Nongtdu	Dkhiah East -B
45	Shri P. Lamurong	Dkhiah West -A
46	Shri KeyboyPhawa	Dkhiah West- B
47	Shri B. Sana	Mookhep
48	Shri Michael Dkhar	Iongkaluh-A
49	Shri Rill Phawa	Iongkaluh-B
50	Shri S. Phawa	Pynthorsale
51	Shri H.Phawa	Mukhaialong A
52	Shri kanchalsana	Mukhaialong B
53	Shri RajinDkhar	Cham-Cham-A
54	Shri KarludDkhar	Cham-Cham-B
55	Shri ThoDkhar	Lumshyrmit-A
56	Shri RayinWapung	Lumshyrmit -B
57	Shri B. Phawa	Mutong
58	Shri P. Muksor	Umtyra
59	Shri Hill Suting	Suchen - A
60	Shri Samuel Masar	Suchen- B
61	Shri Shem Lyngdoh	Lumputhoi
62	Shri Charles Dkhar	Lad-Rymbaiwah
63	SmtIohmonTariang	Datsimpein
64	SmtJuhiShyrmang	Lad-Rymbai-B
65	Smt Rose Dkhar	Khliehdupon
66	SmtHamraLapasam	Khlokynring
67	Shri. S. Rymbai	Pamra -A
68	Shri. S. Siangshai	Pamra -B
69	Shri R. Sana	Tuber- A
70	Shri K.Dkhar	Tuber - B
71	Shri DashishaDkhar	Kordeinling
72	Shri. L.Bareh	Rngad
73	Shri. P.Lamo	Lumshken
74	Shri NangteSiangshai	Musniang
75	Shri DabisharRymbai	Musniangrim
76	Smt. WanpyndapRymbai	Shohshrieh
77	Shri .Bling Rupsi	Kwator
78	Shri. MithuGympad	Borghat
79	Shri LederThamar	Um-mat Lakadong
80	Shri. BarlinSushen	Lama
81	Shri Dei Shadong	Umlangsha
82	Shri. SunshinRymbai	Pynurkba
83	Shri .choslydkhar	Deinsatlang
84	Shri. L. Lyngdoh	Umsatai
85	Shri .TeilangBareh	RymbaiPohshnong
86	Smt. S.Bareh	RymbaiPohskur
87	Shri Running Lyngdoh	RymbaiIawpynsin
88	Shri. JopBareh	RymbaiShkenshynriah

89	Shri. J. Lapasam	RymbaiShahkhain
90	Shri E.Rymbai	Rymbaimadanpynriang
91	Smt. R.Thoo	Rymbaipampyrthat
92	Shri H. Rymbai	Shiliangumshong
93	Shri. P. Muksor	Iapmala-A
94	Shri.K.Dkhar	Iapmala-B
95	Shri .J.Khaii	Wahsarang
96	SmtPynsmatShadap	Moopala
97	Shri.MeyoNongtdu	Latyrke
98	Shri. KynmoShyrmang	Semasi
99	Shri .Swell Dkhar	Myntriang
100	Shri .Ting Khonglah	Hingaria
101	Smt. IrinLyngdoh	Iurimkhliehshnong
102	Shri BaimingSuja	Nongsning
103	Shri WansoNongtdu	Sutnga- D
104	Shri. Ejinghun Pala	Molamylliang
105	Shri. JonhLamin	Tluh
106	Shri L. Maner	Khahner-B
107	Shri. IsaiaSalahe	Larket
108	G.S.I(Survey)	Unit 427
108	Shri F.Pakem	Pala -A
109	Shri. M Maner	Pala- B
110	Shri ArwotDkhar	Deinchallalu
111	Shri LingingNongtdu	Moo Nongtdu
114	Shri Marius Tlang	Umrasang
115	Shri Joining Dkhar	KhliehMyntriang
116	Smt. P. Lamurong	Mynthlu
117	Smt. SomTiangliang	Muriap
118	Shri HamliSutnga	Mokympad
119	Smt Happy Dkhar	Jalaphet - A
120	Shri. S.Langstang	Jalaphet - B
121	Smt. P. Bareh	JalaphetMuchut -A
122	Smt. K. Bareh	JalaphetMuchut -B
123	Shri KromDkhar	Thana Mulait
124	Shri .C Darnei	Saipung- A
125	Shri.L.Kungtu	Saipung-B
126	Shri SangluiaThiatie	Moulsei
127	Shri .H.Lamurong	Mulait
128	Shri .IeitShadap	Mynthning
129	Shri PhrangPakem	Mukhain
130	Smt. Delis Bamon	Lamyrsiang
131	Smt .Dial Lamurong	Krem-Myrsiang
132	Shri. M. Iakai	Umkyrpong
133	Shri. KephasSalahe	Lakasein
134	Shri. E. Kanai	Khahner-A
135	Shri.W. Dkhar	Moknor
136	Shri. K. Iakai	Kseh
137	Shri. S.Thianglai	Moulcheng

138	Shri. S. Suba	Lumthari
139	Shri.L. Rupon	Moolasngi
140	Shri. C. Thianglai	Thuruk
141	Shri.T.Kungte	Lura
142	Shri .RepuiaNampui	Ngaibang
143	Shri IainehPajuh	Sutnga-A
144	Shri. MynjurSutnga	Sutnga-B
145	Shri. BarlyBamon	Sutnga-C
146	Shri .T. Dkhar	Jarain
147	Shri .SakhaioSKhonglah	Huroi
148	Shri.EbhamiBareh	Umlong
149	Smt .P.Dkhar	Thangskai
150	Shri. K. Suting	WahiajerNarpuh
151	Smt. A.Rupai	Lumshnong-A
152	Shri. PhermonDkhar	Lumshnong-B
153	Shri .P.Sympli	Mosianglamare old
154	Shri .E.Lapasam	Mosianglamare.New
155	Shri. EchialSyrti	Chiehruphi
156	Shri .P.Pangamte	Khad-dum
157	Shri. Home Dhar	Ratacherra
158	Shri. K.Teron	Dona-Bhoi
159	Shri. ShillongPohktai	Dona Skur
160	Shri WenlyPohshna	Umkiang-A
161	Shri. E.Lamat	Umkiang-B
162	Shri.B.Sutnga	Wahkoh
163	Shri DringLamare	Borsara
164	Shri S. Lamare	Dona-Umbluh
165	Shri.P.Sdor	Lumphyllut
166	Shri W. Dkhar	Paharumkiang
167	Shri B.Shylla	Kuliang
168	Shri L.Bareh	Pyrtakuna
169	Shri M.Pohsyntiew	Leijri
170	Shri Simon Lamare	Lahalein
171	Shri ObrikSyntem	Sakhri
172	Shri PyrkhatSuchiang	Umstain

**ANNEXURE 20: LIST OF SHOPS/S.K.OIL IN THE DISTRICT.**

<i>Sl.No</i>	<i>Name</i>	<i>Mobile phone No.</i>
<b>1</b>	M/S Jaintia Service Station Khliehriat	8974348125
<b>2</b>	M/S Sonapur Oil Agency Sonapur	8794805657
<b>3</b>	L.M.B.Sutnga Sub-Depot	9436106016



**ANNEXURE 21: LIST OF PETROL PUMP IN THE DISTRICT**

<b>SL NO</b>	<b>Name of petrol pump</b>	<b>Name of the Owner</b>	<b>Name of location</b>	<b>Capacity of storage</b>	<b>Area of Distribution</b>	<b>Safety measure in place</b>	<b>Place of Distribution And Distance from petrol pump/Gas Agency</b>
1	Autofuel Service Centre		Umkiang		Umkiang		Umkiang
2	Indian Oil Corp.Ltd	B.Shylla	Byndihati		Byndihati		Byndihati
3	Nongtdu Service station		Byndihati		Byndihati		Byndihati
4	Ratacherra Filling Station		Ratacherra		Ratacherra		Ratacherra
5	Lumshnong Service station		Lumshnong		Lumshnong		Lumshnong
6	Energy station		Byndihati		Byndihati		Byndihati
7	NRL Energy station	P.Phawa	Dkhiah		Dkhiah		Dkhiah
8	NRL.Energy Station		Sutnga		Sutnga		Sutnga
9	NRL.Energy Station		Chiehruphi		Chiehruphi		Chiehruphi
10	J.K.Service station		Lumshnong		Lumshnong		Lumshnong
11	Nongsning Service station		Nongsning		Nongsning		Nongsning
12	Highway service Centre		Chiehruphi		Chiehruphi		Chiehruphi
13	Power point service Station		Deinshynrum		Deinshynrum		Deinshynrum

**ANNEXURE 22: LIST OF GAS AGENCY**

<i>Sl.No</i>	<i>Name</i>	<i>Name of the Owner</i>	<i>Address</i>	<i>Place of Distribution and Distance from petrol pump/Gas Agency</i>
<b>1</b>	M/sNowel GasAgency	Smt Chery Pahoh	Khliehriat	Khliehriat
<b>2</b>	M/s Sutnga Bharat Gas Gramin Vitrak	Shri.Viceroy Nongtdu	Ummulieh Elaka Sutnga	Sutnga & adjoining area

**ANNEXURE 23 : NAME OF ROADS**

Sl No	Natio nal High way Name & Lengt h	State High way Nam e & Lengt h	Major District Road. Name & Length in Km	Other District Road. Name & Length in Km	Village Road. Name & Length in Km	Urban Roads Name & Length in Km
			DSSMH Road (36.00 km)	Moopala -Sutnga Bye Pass Road (3.117 km)	Latyrke Internal Village road (4.18 km)	
				Sutnga Umlawang Road (3.00 Km)	Approach road from DSSMH road to Moolamyliang Village (1.054 Km)	
					Approach road from 24th km to Shnongrim Village (2.00 Km)	
					Approach road from 26th km of DSSMH road to Lumthari Village via Moolasngi Rim and Moolasngi Thymme (4.00km)	
					37th km of DSSMH road to Daistong (2.00 km)	
					Tongseng Pynthor Road (5.00 km)	
			Borghat Sonapur road (60.00km)	Lumshnong Umlong Road (8.00km)	Deinchynrum to Civil Sub-Division Khliehriat (2.00 km)	

				Wahkmaium Rngad Road (14.80km)	Bye Pass road from RBB Road to Mynkseah Bridge connecting NH44 (1.00km)	
				Moolamanoh to Mushut Road (7.60km)	Tongseng internal Village road from NH44 (0.454 km)	
				Muchut to Lumputhoi (12.00 Km)	Approach road from NH44 to BSF Camp at Umkiang (0.100 km)	
					Moolamanoh internal road (1.00 km)	
				Mukhaialong Lumshyrmit Road (9.00 km)	JBRC to Shohshrieh Village road (1.40 km)	
				JBRC to Iongkaluh Road ( 6.00 km)	JBRC to Tuber Kmaishnong Internal Village road (3.586 km)	
				Feeder Road from Mukhaialong Lumshyrmit to Iongkaluh (5.00 km)	Iongkaluh Internal Village road (1.00 km)	
			RBBJ Road (48.75 km)	Rymbai Iapmala Suchen Road (17.00 km)	Rymbai internal Village road (5.520 km)	
				Rymbai to Civil Sub-Division Khliehriat Road (5.00 km)	Road from Lad Bataw to Lyngkien Hali at Bataw (0.60 km)	
				Road from 6th km of RBB Road to Rymbai Village (2.00 km)	Road from HN-44 to Stadium Pohwah Deinchynrum (2.00 km)	
				Road from RBB road to Bataw Village (3.00 km))	Musniang internal Village road (1.00 km)	
					Mulang internal Village road (0.59 km)	
					Road from WMR to Mulang internal Village road (2.00 km)	
					JBRC to Musiang Lamara road ( 2.74 km)	
					Khlootupri to Mutha Thlen road (2.00 km)	
					Rymbai to Deinchalalu (3.00 km)	
					Nh-44 to Nongthymme village (4.00 km)	
					Khliehriat Civil Sub-Division to Kairang (4.00 km)	
					Improvement including Metalling and Blacktopping of a double lane road from Rymbai to Deinchynrum (7.064) km	
					Dkhiah internal village road 3.375 km)	
			JBRC to Jalaphet (17.00km)	Lumshnong Khaddum Road (2.00km)	Bapung Shnong Internal Village road (1.50 km)	

				Approach road from 4th km of DSSMH road to Narwan (3.00 km)	Wapung Skur internal Village road (0.455 km)	
					HN-44 to Dongiong Pohsiej (1.00 km)	
					Jalyiah Narwan road to Jalyiah 'B' (1.00km )	
					Narwan internal Village road (3.85 km)	
				Sutnga - Khaddum road (18.00 km)	Approach road to Sakhain Village (6.05 km)	
					Approach road to Lamyrsiang Village (3.59 km)	
				Sutnga - Sumer road (25.00 km)	Jalaphet internal village road (3.00 km)	
				Semmasi Lakasein road (7.00 km)		
				5th km of Sutnga Sumer road to Mulait (4.00 km)		
				3rd km of Pala Saipung road to Kseh (3.00 km)		
				Pala Umkyrpong Mooriap road (5.60 km)		
				Dkhiah East to Lad Sutnga (1.00 km)	Sutnga internal village road (1.22 km)	
				Jaintia Eastern Collage (1.00 km)	Sutnga internal village road (2.60 km)	
				Khliehriat to Umlawang (1.00 km)	Tluh internal village road Phase-I (1.50 km)	
				DSSMH road to Jarain (2.00 km)	Sohkynphor internal village road (2.00 km)	
				Mukhep via Pamra to meet Bapung Sohkynphor road (5.30 km)	Byndihati internal village road (2.290 km)	
				Moowakhu to wapung via Jalyiah (9.00 km)	Sutnga internal village road I, II,III & IV (A+B)= 2.700 km	
				JBRC to Nongsning village (1.00 km)	Khliehriat internal village road Phase -II (3.00 km)	
				Khliehriat to Saitpathi (1.00 km)	Tluh internal village road Phase-II ( 2.00 km)	
				Western Khliehriat to North Eastern Dkhiah (3.00 km)	Khliehriat internal village road (2.050 km)	
				Khliehriat to Sakhain (5.00 km)	Pamrakmai internal village road (1.00 km)	

				Road at Pamrapathlu (2.780 km)	Byrwai internal village road (2.080 km)	
				Bapung Sohkyphor road (9.00 km)	Khliehriat internal village road (Synod Scheme) (4.760 km)	
				Shangpung Sutnga road (8.00 km)	Lad Sutnga internal village road (1.66 km)	
				Road from Khliehriat West to Power Grid via Khliehriat East (3.00 km)		

**ANNEXURE 24: ROADS PRONE TO LANDSLIDE**

Sl No	No. of Land slide/ Forest Fire/ Flood/Thunder Storm, etc prone areas in the District.	Location (KM)	Area Cover
1	14 (Fourteen) Nos (Landslide)	8th ,10th, 18th, 19th, 20th, 21th, 24th, 26th, 27th, 28th, 33rd, 34th, 35th, & 36th km. Of DSSMH road	Sutnga, Mookympad, Tluh, Latyrke, Moolamyliang, Khaidong, Bangla, Moolasngi Rim, Lumshyrngan & Daistong Village
2	2 (Two) Nos (Landslide)	2nd & 4th km of	Lumthari and Moolasngi Thymme Villages
3	1 (One) No (Landslide)	3rd km of Sutnga Umlawang road.	Umlawang Village
1	2 (Two) Nos (Landslide)	37th km of DSSMH road	Daistong Village.
2	1 (One) No (Landslide)	39th km of DSSMH road	Bamkhoosngi Village
	13 (Thirteen) Nos (Landslide)	5th, 9th, 16th, 18th, 21st, 30th, 40th, 45th, 51st, 53rd, 56th, 57th & 58th km of Borghat Sonapur road (60.00 Km)	Borghat, Kwator, Hingaria, Huroi, Lahalein, Lejri , Chymplong & Sonapur Village
	1 (One) No (Landslide)	2nd km of Tuber Kmai Shnong Internal Road	Tuber Kmaishnong Village
	1 (One) No (Landslide)	6th km of Mukhaialong Lumshyrmit road.	Mukhaialong, Mutong, Cham Cham & Lumshyrmit, Village
	1 (One) No (Landslide)	2nd km	Mukhep & Iongkaluh
	9 (Nine) Nos (Landslide)	15th, 28th, 39th, 43rd, 44th, 45th, 46th, 47th & 48th km	Rymbai, Umsatai, Pynurkba, Bataw, Borghat Village
	4 (Four) Nos (Landslide)	4th, 6th, 8th & 17th km	Rymbai, Umshong, Iapmala & Suchen Village
	2 (Two) Nos (Landslide)	1st & 2nd km of Lumshnong Khaddum road (2.00km)	Lumshnong Khaddum Village

	10 (Ten) Nos (Landslide)	4th 5th, 6th, 11th, 12th, 13th, 14th, 15th, 16th, & 17th km of JBRC to Jalaphet road (17.00km)	Jalyiah, Narwan & Jalaphet Village
	11 (Eleven) Nos (Landslide)	1st, 3rd, 4th, 5th, 7th, 9th, 10th, 11th, 12th, 13th & 14th km, of Sutnga Khaddum road (18.00km)	Lelad, Tangnub, Moopad, Tlangmoii, Sakwa & Mulian village.
	7 (Seven) Nos (Landslide)	3rd, 4th, 21st, 22nd, 23rd, 24th & 25th km of Sutnga Sumer Saipung road (25.00 km)	Sutnga, Jalaphet, Lad Kyruluh, Mynthlu, Semmasin & Pala Village
	1 (One) No (Landslide)	5th km of Semmasi Lakasein road (6.00km)	Semmasi, Bohbhang & Lakasein village
	1 (One) No (Landslide)	1st km of Jaintia Eastern Collage Road	Khliehriat Village
	2 (Two) Nos (Landslide)	1st & 2nd km of approach road from DSSMH road to Jarain (2.00 km)	Jarain Village
	3 (Three) Nos (landslide)	1st, 3rd, & 5th, of Mukhep via Pamrakmai to meet Bapung Sohkyphor road (5.30 km)	Mukhep, Pamra Paithlu & Pamrakmai village
	5 (Five) Nos (Landslide)	1st, 2nd, 3rd, 4th & 9th of Moowakhu to Wapung via Jalyiah (9.00 km)	Jalyiah, Mukhep, Pamra Paithlu & Wapung
	2 (Two) Nos (Landslide)	2nd & 3rd km of Western Khliehriat to North Eastern Dkhiah Road. (3.00 km)	Khliehriat West & Dkhiah East Village
	2 (Two) Nos (Landslide)	4th & 5th km of Khliehriat to Sakhain road (5.00 km)	Khliehriat & Deinchynrum Village
	3 (Three) Nos (landslide)	4th, 5th & 7th km of Bapung Sohkyphor road (9.00 km)	Bapung, Pamrakmai & Sohkyphor village
	3 (Three) Nos (landslide)	15th, 19th & 20th km of Shangpung Sutnga road (14- 21 km)	Mynska, Byrwai & Sohkyphor village

#### **Annexure 25: List of Main Hospitals and Nursing Homes in Guwahati for Referral**

Sl. No.	Name	Address	Phone No.
1.	M/S Dispur Polyclinic & Nursing Home	Ganeshguri Dispur, Guwahati – 36	2220769/2260864
2.	M/S Nemcare Hospital	G.S.Road, Bhangagarh, Guwahati – 5	2455906/2528587 Fax – 2457344

3.	M/S Wintrobe Hospital	G.N.B. – Road, 2522860 Ambari, I Guwahati – 1
4.	M/S Central Nursing Home	Behola Basistha Road, 2262044/2265923/2227 Guwahati – 28 342
5.	M/S Down Town Hospital Ltd.	G.S. Road, Dispur, 2331003/2330659/2330 Guwahati – 36 695/2332741
6.	M/S Guwahati Neurological Research Centre Ltd.	Dispur, Guwahati – 36 2227700-04 Fax – 2227711
7.	M/S Agile Hospital	Jayanagar Chariali, 2620611 Beltola, Guwahati
8.	M/S Gutucharan Polyclinic cum Nursing Home	M.D. Shah Road, 2514194/2540876 Paltanbazar, Guwahati – 8
9.	M/S H.M. Hospital & Research Centre (P) Ltd.	Hatigaon, Dispur, 260948 Guwahati – 33
10.	M/S East End Nursing Home & Research Institute	G.N.B. Road, 2550334/2556008/2740 Bamunimaidam, 045 Guwahati – 21
11.	M/S Care Home & Diagnostic Centre	Bamunimaidam, 2550202 Guwahati – 21
12.	M/S International Hospital	Lotus Tower, 2347700/01/02/03 Christianbasti, G.S. Fax – 2347715 Road, Guwahati – 5
13.	M/S Central Clinic and Nursing Home	M.S. Road, 2602104/2549065 Faneybazar, Guwahati – 1
14.	M/S Kalicharan Das Nursing Home & Polyclinic	Kalapahar, Gopinath 2472963/2476774 Nagar, Guwahati – 16
15.	M/S Nightingale Hospital (E.N.T.)	Ganeshguri, 2342920 Kacharibasti, Dispur, Guwahati – 5
16.	M/S Marwari Maternity Hospital	Satijoymati Road, 2541201/2541202 Guwahati

17.	M/S Good Friend Hospital & Research Centre	G.S. Road, Dlubari, Guwahati – 7	2515209
18.	M/S Swagat Endolaparoscopic, Surgical Research Institute	A.T. Road, Santipur, Guwahati – 9	2131726/2637899 Fax – 2519026
19.	M/S Barthakur Clinic Pvt. Ltd. Hospital	Kharghuli, Guwahati – 4	2543411/2546233
20.	M/S Sacred Home Hospital & Research Clinic Pvt. Ltd.	Kachaibasti, B.K. Kakati Road Byclane – 4, Ulubari, Guwahati – 7	2431358
21.	M/S Kumar Nursing Home	K.R. Choudhury Road, Near Panchali, Kumarpara, Guwahati - 9	2570033
22.	M/S Dr. B.A. Saikia Memorial Nursing Home	A.T. Road, North Jalukbari, Adabari, Guwahati – 14	2529854/2527229
23.	M/S Aruna Memorial Hospital Pvt. Ltd.	Rajgarh Road, Bhangagarh, Guwahati – 5	(9536231) 2840001/2840379
24.	M/S Greenland Nursing Home & Medhi Diagnostic Clinic	V.I.P. Road (Guwahati Airport), Guwahati – 17	2268230/2263407
25.	M/S Good Health Hospital	G.S. Road, Guwahati – 6	2522647/2562130
26.	M/S City Heart Hospital	Rajgarh Road, Guwahati – 7	2491090
27.	M/S Sangpo Health Care Pvt. Ltd.	Adagodown, Lakhara Road, Guwahati – 34	2522959
28.	M/S City Nursing Home	R.K. Choudhury Road, Bharalumukh, Guwahati – 9	2529390/2529945



29.	M/S N.L. Medicure & Research Centre	Sarboday Path, Bus Stop A.B.C., G.S. Road, Guwahati – 5	2202338
30.	M/S Midland Hospital & Research Centre (P) Ltd.	Sreenagar (Near Zoo), R.G. Baruah Road, Guwahati – 5	2522866/2541859
31.	M/s Sidhant Maternity & Nursing Home	Subhadra Bhawan, Chatribari, Guwahati – 6	2544560
32.	M/S Institute of Human Reproduction (Goenka Nursing Home)	Bharalumukh, Guwahati – 9	2431358
33.	M/S Advance Neuro-Science Hospital	Kahililpara Road, Ganeshguri, (Near Ganesh Mandir), Guwahati – 6	2263540/2335519
34.	M/S Carewell Polyclinic and Diagnostic Centre (P) Ltd.	Silpukhuri, Guwahati – 3	2666352
35.	M/S Ramcharan Foundation for Better Medical Care	Sandhyachal Nagar, Lalmati, Guwahati – 29	2303674
36.	M/S Reliance Polyclinic	Mathgharia – 2, Guwahati – 20	2550338
37.	M/S Sri Sankardev Netralaya	Beltola, Guwahati – 28	2305516/2228879-80/2223922-21
38.	M/S Brahmaputra Hospital Ltd.	Six mile, G.S. Road, Guwahati – 22	2227014/2230035
39.	M/S E.G. Nursing Home (P) Ltd.	Narengi Tiniali, Guwahati – 26	2641898/2640697
40.	M/S Marwari Hospital & Research Centre	Sati Joymati Road, Athgoan, Guwahati - 8	2662774/2662775/2602738-39
41.	M/S Omega Eye Clinic & Research Centre	Lankeswar, Near Old Survey Jalukbari, Guwahati – 14	2572374
42.	M/S Satribari Christian	K.C. Choudhury Road,	2600051/2540193

Hospital	Guwahati – 8
43. M/S Institute of ENT – Head & Neck Surgery & Research Centre	B.K. Kakati Road, 2460513 Uluhari, Guwahati – 7
44. M/S Arya Hospital	A.M. Road, Rehabari, 2606888/2606665 Guwahati – 8
45. M/S Dr. S.C. Jain Maternity & Nursing Home	Ganeshguri, Janakpath, Guwahati – 6
46. M/S Guwahati Lions Eye Hospital	Lions Hospital Road, 2541235/2637423 Rehabari, Guwahati – 8
47. M/S Sanjivane Hospital	Maligoan, Guwahati–12 2674892/893
48. Guwahati Medical College Hospital	Bhangagarh, Guwahati 2529457, 2528417
49. MMC Hospital	Panbazar, Guwahati – 1 2543998
50. N.R. Rly Hospital	Maligaon, Guwahati 2570492
51. Red Cross Hospital	RedCrossRoad, Chand mari, Guwahati – 3 2665114

**ANNEXURE 26: LIST OF WHOLE SALER FPS IN THE DISTRICT**

SL NO	NAME OF WHOLE SALER FPS	QUANTITY OF STORAGE	LOCATION	TYPE OF BUILDING
1	JAINTIA GRAIN TRADER	1500 QUINTAL	KHLIEHRIAT	BUILDING
2	SMT CHEBA PALA	1500 QUINTAL	KHLIEHRIAT	BUILDING
3	SHRI JOHNNY JOHN PHAWA	1000 QUINTAL	KHLIEHRIAT	BUILDING
4	SMT BRIAN SAYOO	1000 QUINTAL	KHLIEHRIAT	BUILDING
5	SMT RILANKI BAREH	2000 QUINTAL	KHLIEHRIAT	BUILDING
6	SMT RIKA HINGE	1500 QUINTAL	KHLIEHRIAT	BUILDING
7	SMT DARIA SURONG	1500 QUINTAL	UMKIANG	BUILDING
8	SMT BORMAN MYRPHE	1500 QUINTAL	UMKIANG	BUILDING
9	SMT REZIA BAREH	1500 QUINTAL	RYMBAI	BUILDING
10	SMT HOLY BAREH	1000 QUINTAL	SUTNGA	BUILDING
11	SMT NEW DKHAR	1000 QUINTAL	LUMSHNONG	BUILDING
12	SMT LOBINA BAREH	1000 QUINTAL	LUMSHNONG	BUILDING

**ANNEXURE 27: DISTRICT RESPONSE MANAGEMENT TEAM ON**  
**MANAGEMENT OF LIVESTOCK DISASTER**

Sl. No.	Name & Designation	Address	Role	Phone No.
1.	Dr. W. Challam Sr.A.H & Vety. Officer(HQ) District A.H & Vety. Officer, Khliehriat.	Office of the District A.H.&Vety Officer, Hq , Khliehriat	To assist the DVO in official duties	9436119561
2.	Dr. M. Tiewla A.H & Vety. Officer, Mobile Vety. Dispensary, Khliehriat.	-do-	To assist the DVO mainly in different field like sample survey census ,mass vaccination, Treatment, official duties, etc	8732081573
3.	Dr. O. War, A.H & Vety. Officer, Saipung Vety. Dispensary	Vety. Dispensary, Saipung.	To assist the DVO mainly in treatment, vaccination, castration, official duties, etc	9863018138
4.	Dr. T. Shylla, A.H & Vety. Officer, C&RD Block, Saipung	C & R.D Block, Saipung	-do-	8794735679
5.	Dr. H. Niang, A.H & Vety. Officer, C&RD Block, Khliehriat	C & R.D Block, Khliehriat	-do-	9615321023
6.	Dr. F.R Shadap, A.H & Vety. Officer, Vety. Dispensary, Sutnga.	Vety. Dispensary, Sutnga.	To assist the DVO mainly in treatment, vaccination, castration, official duties, etc	9436994094
7.	Dr. E.Laloo, A.H & Vety. Officer, Vigilance Unit, Khliehriat	Office of the District A.H.&Vety Officer, Hq , Khliehriat	To assist the DVO in diseases outbreak, through emergency treatment; vaccination and other duties.	8974660121
8.	Dr. K .Suchiang, A.H & Vety. Officer, Khliehriat	-do-	To assist the DVO in official duties	8119004374
9.	Dr. F.E Langstang, A.H & Vety. Officer, Vety Dispensary, Rymbai	Vety. Dispensary, Rymbai.	To assist the DVO mainly in treatment, vaccination, castration, official duties, etc	8876348671

**ANNEXURE 28: DISTRICT DISASTER P.W.D. MANAGEMENT TEAM****DISTRICT LEVEL**

SL. NO.	DESIGNATION	ADDRESS	STATUS
1	District Social Welfare Officer	DSWO, Khliehriat	Convener
2	District Medical & Health Officer	DMHO, Khliehriat	Member
3	District School Education Officer	DSEO, Khliehriat	Member
4	Nodal Officer District Rehabilitation Centre, Jowai	District Rehabilitation Centre, Jowai	Member
5	Assistant District Project Officer (DDMA)	DC Office Khliehriat	Member
6	District Mission Coordinator, SSA	DMA, SSA, Khliehriat	Member
7	People with Disabilities (to be nominated by the office of the DSWO)	DSWO, Khliehriat	Member

**BLOCK LEVEL****1. KHLIEHRIAT BLOCK**

SL. NO.	DESIGNATION	ADDRESS	STATUS
1	Child Development Project Officer	ICDS, Khliehriat	Convener
2	Block Development Officer	BDO, Khliehriat	Member
3	Sub-Divisional Education Officer	SDEO, Khliehriat	Member
4	Medical & Health Officer (M&HO of all the CHC & PHC within Khliehriat Block)	Under Khliehriat Block	Member
5	Block Mission Coordinator	SSA, Khliehriat	Member
6	Multipurpose Rehabilitation Workers	Under Khliehriat Block	Member
7	People with Disabilities	Under Khliehriat Block	Member
8	Rangbah Shnong/Secretary	Under Khliehriat Block	Member

**2. SAIPUNG BLOCK**

SL. NO.	DESIGNATION	ADDRESS	STATUS
1	Child Development Project Officer	ICDS, Khliehriat	Convener
2	Block Development Officer	BDO, Khliehriat	Member
3	Sub-Divisional Education Officer	SDEO, Khliehriat	Member
4	Medical & Health Officer (M&HO of all the CHC & PHC within Khliehriat Block)	Under Khliehriat Block	Member
5	Block Mission Coordinator	SSA, Khliehriat	Member
6	Multipurpose Rehabilitation Workers	Under Khliehriat Block	Member
7	People with Disabilities	Under Khliehriat Block	Member
8	Rangbah Shnong/Secretary	Under Khliehriat Block	Member

**RESPONSIBILITIES OF THE DISTRICT AND BLOCKS DISASTER P.W.D. MANAGEMENT TEAM**

1. To develop and approve the local level disaster management plan for the PWDs.
2. To develop a thorough approach to disaster management i.e. Prevention, Preparation, Response and Recovery.
3. To lead and identify local recovery resources for the PWDs within the jurisdiction of the District/Block Disaster P.W.D. Management Team.

**ROLES OF THE DISTRICT AND BLOCKS DISASTER P.W.D. MANAGEMENT TEAM**

1. To co-ordinate resources and support community people by making simple and accessible Disaster Management Plans for the PWDs.
2. To identify and allocate resources and making use of these resources for disaster operations.
3. Establish and review communication systems in the communities for use when a disaster strikes.
4. Provide reports and make recommendations to the District Disaster Management Authority about matters relating to the disasters operations.
5. To ensure that the community is aware of the ways of mitigating the adverse effects of an event and preparing for responding to and recovering from a disaster.
6. To provide information to the community about services required for the PWDs by the local bodies to facilitate Disaster Management and disaster operations in the area.

**ANNEXURE 29: LIST OF PEOPLE WITH DISABILITIES IN THE DISTRICT**

<i>Sl. No</i>	<i>Name Of Person of Disabilities</i>	<i>Address</i>	<i>Contact no.</i>	<i>Date of Birth</i>	<i>Sex</i>	<i>Type Of Disability</i>	<i>Degree/percentage of Disability</i>	<i>Remarks</i>
1	Kynmoki Rymbai	Pamra Kmai			M	CP		Khliehriat Block
2	Shanmi Lyngdoh	Sohkymphor Pohskur			M	CP		Khliehriat Block
3	Merika Dkhar	Wapung skur			F	CP		Khliehriat Block
4	Heipormi Dkhar	Wapung Skur			M	CP		Khliehriat Block
5	Sa U ni don Lyngdoh	WapungSkur		23-11-11	M	CP	50%	Khliehriat Block
6	Prenic Dkhar	Wapungshnong			F	CP		Khliehriat Block
7	Yooklet Dkhar	Wapungshnong			M	CP		Khliehriat Block
8	Ri I Ka Kyndait	Iongkaluh			F	CP		Khliehriat Block
9	Ebokmi Sumer	Umlangsha			M	CP		Khliehriat Block
10	Sida Syti	Umlangsha			F	CP		Khliehriat Block
11	Evan Dari Suchiang	Umlangsha			F	CP		Khliehriat Block
12	Johison Chadong	Ummat			M	CP		Khliehriat Block
13	Da O Rupsi	Bataw			M	CP		Khliehriat Block
14	Meris Lamin	Huroi			F	CP		Khliehriat Block
15	Lah Pohlong	Huroi			M	CP		Khliehriat Block
16	Eltina Mukhim	Huroi			F	CP		Khliehriat Block
17	Santina Mukhim	Huroi			F	CP		Khliehriat Block
18	Wi Mukhim	Huroi			M	CP		Khliehriat Block
19	Hailin Liting	Huroi			F	CP		Khliehriat Block
20	Wanbor Pohlong	Huroi			M	CP		Khliehriat Block
21	Hoda Langchiang	Huroi			F	CP		Khliehriat Block
22	Khap Lamurong	Huroi			M	CP		Khliehriat Block
23	Ngait Lamin	Huroi			M	CP		Khliehriat Block
24	Rit Khongsit	Huroi			F	CP		Khliehriat Block
25	Riki Pohlong	Huroi			M	CP		Khliehriat Block
26	Kohep Lamin	Huroi			M	CP		Khliehriat Block
27	Sunil Pohlong	Huroi			M	CP		Khliehriat Block
28	Lahun Suting	Huroi			F	CP		Khliehriat Block
29	Rajen Shylla	Huroi			M	CP		Khliehriat Block
30	Mishan Johtam	Huroi			F	CP		Khliehriat Block
31	Fullness Sohklet	Huroi			F	CP		Khliehriat Block
32	Joyful Suting	Umkiang			M	CP		Khliehriat Block
33	Rishwiming Sutnga	Umkiang			M	CP		Khliehriat Block
34	Lisbon Tehron	Umkiang			F	CP		Khliehriat Block
35	Samol Najjar	Ratacherra			M	CP		Khliehriat Block
36	Hamboi Najjar	Ratacherra			M	CP		Khliehriat Block
37	William Dhar	Umlong			M	CP		Khliehriat Block
38	Robela Suchiang	Umlong			F	CP		Khliehriat Block
39	Minot Pala	Umtyra			M	CP		Khliehriat Block
40	Shallen Shylla	Lumshnong			M	CP		Khliehriat Block
41	Kamwadayo gypad	Lumshnong			F	CP		Khliehriat Block
42	Overlin Lamare	Lumshnong			M	CP		Khliehriat Block

43	Damonlang Rymbai	Kairang			F	CP		Khliehriat Block
44	Klat Shylla	Byndihati			F	CP		Khliehriat Block
45	Klat Shylla	Byndihati			M	CP		Khliehriat Block
46	Ephibha Muksor	Byndihati			F	CP		Khliehriat Block
47	Queen Lamare	Byndihati			F	CP		Khliehriat Block
48	Edify Suchiang	Bataw			M	CP		Khliehriat Block
49	Durga	Bataw			M	CP		Khliehriat Block
50	Sida Syrti							Khliehriat Block
51	Phrangsngi Sumer	Lad Rymbai			M	CP		Khliehriat Block
52	Chlos Phawa	Musniang Jordan			M	CP		Khliehriat Block
53	Naphang Siangshai	Musniang Jordan			M	CP		Khliehriat Block
54	Silwilfor Dkhar	Musniang Jordan			F	CP		Khliehriat Block
55	Chanbor Siangshai	Musniang Rim			M	CP		Khliehriat Block
56	Micheal Phawa	Musniang Rim			M	CP		Khliehriat Block
57	Yoophi Lyngdoh	Lumkseh			F	CP		Khliehriat Block
58	Babyrika Nongtdu	Sutnga Pohshnong			F	CP		Khliehriat Block
59	Hard Myrphet	Sutnga Pohshnong			M	CP		Khliehriat Block
60	Klet Pala	Sutnga Mission			F	CP		Khliehriat Block
61	Wanri Nongtdu	Sutnga Dongiaw			F	CP		Khliehriat Block
62	Micheal Suchiang	Sutnga Dongiaw			M	CP		Khliehriat Block
63	Isnei Suiam	Moopala			F	CP		Khliehriat Block
64	Ridial Suiam	Moopala			M	CP		Khliehriat Block
65	Binister Suiam	Moopala			M	CP		Khliehriat Block
66	Rita Dkhar	Umlawang			F	CP		Khliehriat Block
67	Haphi Dkhar	Mookympat			F	CP		Khliehriat Block
68	Harm Dkhar	Mookympat			F	CP		Khliehriat Block
69	Leiki Ryngkhlem	Lakadong			F	CP		Khliehriat Block
70	Iengskhem Suchiang	Bataw			M	CP		Khliehriat Block
71	Hailin Liting	Huroi			F	CP		Khliehriat Block
72	Mishon Pohtam	Huroi			F	CP		Khliehriat Block
73	Riki Pohlong	Huroi			M	CP		Khliehriat Block
74	Wanborlang Suja	Lad Rymbai	24-11-08		M	CP	60%	Khliehriat Block
75	Mishon Pohtam	Huroi			F	CP		Khliehriat Block
76	Riki Pohlong	Huroi			M	CP		Khliehriat Block
77	Rimaia Suchen	Lahalein			F	CP		Khliehriat Block
78	Meshanki Dkhar	Musniang			M	CP		Khliehriat Block
79	Artimon Sympli	Non gthymme			M	CP		Khliehriat Block
80	Damon lang Rymbai	Kairang			F	CP		Khliehriat Block
81	Damoskos Dkhar	Rymbai	14-07-02		M	CP	40%	Khliehriat Block
82	Happy Merry Nongtdu	Byndihati	30-12-08		F	CP	90%	Khliehriat Block
83	Pretis Lyngdoh	Lumpathai	12-10-03		F	CP	50%	Khliehriat Block
84	Lakhon Phawa	Chamcham	24-07-09		M	CP	60%	Khliehriat Block

85	Mechanki Dkhar	MuSniang		08-01-12	M	CP	80%	Khliehriat Block
86	Sheshbha Dkhar	Jalyiah		23-06-03	M	CP	80%	Khliehriat Block
87	Eben.T. Zahau	Sialkan		16-07-96	M	CP	80%	Khliehriat Block

88	Mom Chyrmang	Pamra Paithlu			F	HI		Khliehriat Block
89	Bibial Dkhar	Pamra Kmai			F	HI		Khliehriat Block
90	Khraw Kupa Rymbai	Wapung Pohskur		29-10-07	M	HI	80%	Khliehriat Block
91	Deibor mi Bareh	Sutnga Pohshnong			M	HI		Khliehriat Block
92	Rilang Konglah				F	HI		Khliehriat Block
93	Wespy Chyrmang	Pamra paithlu			M	HI		Khliehriat Block
94	Baitmi Sana	Mukhaialong			M	HI		Khliehriat Block
95	Ngaitlang Dkhar	Cham Cham			M	HI		Khliehriat Block
96	Mebi Phawa	Tuber Kmai Shnong			F	HI		Khliehriat Block
97	Roity Dkhar	Iongkaluh			F	HI		Khliehriat Block
98	Pynbiang Lamo	Umsatai			F	HI		Khliehriat Block
99	Brian Lamo	Umsatai			F	HI		Khliehriat Block
100	Heibor iong me Bareh	Wahsorang			M	HI		Khliehriat Block
101	Kyrmien Ksih	Deinsa lalu			M	HI		Khliehriat Block
102	Loma Thoo	Shiliang Umshnong			F	HI		Khliehriat Block
103	Chanbor Khonglah	Kulian			M	HI		Khliehriat Block
104	Merry Ryngkhlem	Umkiang			F	HI		Khliehriat Block
105	Letmi Rupsi	Umkiang			M	HI		Khliehriat Block
106	Pyntngen Surong	Umkiang			M	HI		Khliehriat Block
107	Lip Pohduma	Umkiang			M	HI		Khliehriat Block
108	Remember Shadap	Ratachera			M	HI		Khliehriat Block
109	Yarly Lapasam	Ratachera			F	HI		Khliehriat Block
110	Sweety Gassah	Umkiang		12-04-57	F	HI	50%	Khliehriat Block
111	Efulgency Myllem	Ratachera			F	HI		Khliehriat Block
112	Rilang Khonglah	Kulian			F	HI		Khliehriat Block
113	Khmih lynti Pohthmi	Lumshnong			F	HI		Khliehriat Block
114	Ryngkat Mynthong	Ummat			M	HI		Khliehriat Block
115	Manbha Ryngkhlem	Ummat			M	HI		Khliehriat Block
116	Mary Rymbai	Lama			M	HI		Khliehriat Block
117	Mikhel Suchen	Lama			M	HI		Khliehriat Block
118	Ian Suchen	Suchen			M	HI		Khliehriat Block
119	Tina mon Sumer	Bataw				HI		Khliehriat Block
120	Iengskhem	Bataw			M	HI		Khliehriat Block



	Suchiang							
121	Airis Massa	Bataw			F	HI		Khliehriat Block
122	Karbar Rupsi	Bataw			M	HI		Khliehriat Block
123	Suna Chadong	Umlatduh			F	HI		Khliehriat Block
124	Datip Shwa Pala				F	HI		Khliehriat Block
125	Monki Dkhar	Pynurkba		20-10-96	M	HI	100%	Khliehriat Block
126	Arki Dkhar	Pynurkba			M	HI		Khliehriat Block
127	Dasuk Dkhar	Pynurkba		13-05-01	M	HI	100%	Khliehriat Block
128	Phir Rynghlem	Pynurkba			M	HI		Khliehriat Block
129	Pyntngen Lyngdoh	Matbor			M	HI		Khliehriat Block
130	Ryngkatki Chadong	Ummat			F	HI		Khliehriat Block
131	Sevenson Gympad	Stnga Dong Mission			M	HI		Khliehriat Block
132	Rofina Dkhar	Dkhiah West			F	HI		Khliehriat Block
133	Shimti Nongtdu	Mookympad			F	HI		Khliehriat Block
134	Dashisha Dkhar	Molamonoh			F	HI		Khliehriat Block
135	Baby Kariety Dkhar	Jalyiah			M	HI		Khliehriat Block
136	Deric Dkhar	Jalyiah			M	HI		Khliehriat Block
137	Bhalang Siangshai	Jalyiah			F	HI		Khliehriat Block
138	Monlang Sudun	Suchen			M	HI		Khliehriat Block
139	Kartus Dkhar	Iongkaluh			M	HI		Khliehriat Block
140	Dukmon Dkhar	Tongseng Narpuh			M	HI		Khliehriat Block
141	Chomis Ladong	Chymplong			F	HI		Khliehriat Block
142	Posty Myllem	Ratacherra			F	HI		Khliehriat Block
143	Pitter Myrsiang	Umkiang			M	HI		Khliehriat Block
144	TidianSiangshai	Pamrapaithlu			F	HI		Khliehriat Block
145	Dikol Pohtam	Umkiang			M	HI		Khliehriat Block
146	Gen Tongper	Umkiang			M	HI		Khliehriat Block
147	C.Khonglah	Kuliang			M	HI		Khliehriat Block
148	Ebasmi Siangshai	Pamrapaithlu			M	HI		Khliehriat Block
149	Ebhani Gympad	Tongseng			M	HI		Khliehriat Block
150	Pynskem Phawa	Shoh Shrieh			M	HI		Khliehriat Block
151	Stian Bareh	Nongthymme			M	HI		Khliehriat Block
152	Edwin Rupsi	Bataw		20-10-08	M	HI	70%	Khliehriat Block
153	Bitarbon Rymbai	Pamrakmai		09-10-05	M	HI	80%	Khliehriat Block
154	Charity Phawa	ChamCham		09-03-07	F	HI	80%	Khliehriat Block
155	Royalson Chadong	Bataw		31-03-13	M	HI	80%	Khliehriat Block

156	Lakhon Rymbai	Pamrapaithlu			M	LD		Khliehriat Block
157	Kein Chyrmang	Pamrapaithlu			M	LD		Khliehriat Block
158	Rilangki Rymbai	Pamrapaithlu			M	LD		Khliehriat Block
159	Manda Phawa	Pynthorsale			F	LD		Khliehriat Block
160	Ubet Phawa	Pynthorsale			M	LD		Khliehriat Block

161	Fredishon Shylla	Pamrakmai		31-10-03	M	LD	100%	Khliehriat Block
162	Tehar Siangshai	Pamrakmai			M	LD		Khliehriat Block
163	Eilad Siangshai	Pamrakmai			F	LD		Khliehriat Block
164	Jolyone Lapasam	Sohkymphor Pohskur			M	LD		Khliehriat Block
165	Durga Kyndait	Mukhaialong			M	LD		Khliehriat Block
166	Embhahlang Phawa	Wapungskur	9862 1757 42	09-01-02	M	LD	40%	Khliehriat Block
167	Saphika Rymbai	Wapungshnong			F	LD		Khliehriat Block
168	Sika Dkhar	Wapungshnong			F	LD		Khliehriat Block
169	Nyngkong Phawa	Tuberkmaishnong			F	LD		Khliehriat Block
170	Wan Dkhar	Tuberkmaishnong			F	LD		Khliehriat Block
171	Jimai Phawa	Tuberkmaishnong			M	LD		Khliehriat Block
172	Kamai Bang	Shohshrieh			M	LD		Khliehriat Block
173	Philada Muroh	Shohshrieh			F	LD		Khliehriat Block
174	Shri Wapung	Lumshyrmitt			M	LD		Khliehriat Block
175	Ruki Wapung	Lumshyrmitt			F	LD		Khliehriat Block
176	Klinson Phawa	Iongkaluh			M	LD		Khliehriat Block
177	Lowis Phawa	Iongkaluh			M	LD		Khliehriat Block
178	Commonstar Kyndait	Iongkaluh			M	LD		Khliehriat Block
179	Khatduh Sympli	Rymbai			F	LD		Khliehriat Block
180	Glorida Nongtdu	Rymbai			F	LD		Khliehriat Block
181	Klo Dkhar	Umsatai			F	LD		Khliehriat Block
182	Deborne Swer	Deinsatlang			M	LD		Khliehriat Block
183	Embhah Shylla	Lad Wapung			M	LD		Khliehriat Block
184	Grelful Mukor	Lad Wapung			M	LD		Khliehriat Block
185	Meroi Ksih	Shilliang Umshong			M	LD		Khliehriat Block
186	Ribas Ksih	Shilliang Umshong			F	LD		Khliehriat Block
187	Me isynei Ksih	Shilliang Umshong			F	LD		Khliehriat Block
188	Arki Lyngdoh	Iurim Khliehshnong			M	LD		Khliehriat Block
189	Iaidmon Surong	Umkiang			F	LD		Khliehriat Block
190	Johnson Sutnga	Umkiang			M	LD		Khliehriat Block
191	Pdianghun Lamurong	Umkiang Wahkoh			F	LD		Khliehriat Block
192	Ritngen Pamthied	Umkiang Umphyllut			M	LD		Khliehriat Block
193	Kongka Mannar	Umkiang Umphyllut			F	LD		Khliehriat Block
194	Elistar Ryngkhlem	Umkiang			M	LD		Khliehriat Block
195	Phui Pohthmi	Ratacherra			F	LD		Khliehriat Block
196	Iong Sumer	Umkiang			M	LD		Khliehriat Block

197	Kampher Syrti	Donaskur			F	LD		Khliehriat Block
198	Mina Suchiang	Donaskur			F	LD		Khliehriat Block
199	Mohini Khonglah	Huroi			F	LD		Khliehriat Block
200	Graceful Pyrtuh	Donaskur			F	LD		Khliehriat Block
201	Isnei Kyndoh	Sonapyrdi			F	LD		Khliehriat Block
202	Birensing Biam	Sonapyrdi			M	LD		Khliehriat Block
203	Richil Tariang	Brishyrnot			F	LD		Khliehriat Block
204	Moren War	Tongseng			M	LD		Khliehriat Block
205	Beautiful Lamare	Sonapyrdi			F	LD		Khliehriat Block
206	Babu Siangshai	Sonapyrdi			M	LD		Khliehriat Block
207	Bhim Beh	Sonapyrdi			M	LD		Khliehriat Block
208	Phomrim Gympad	Sonapyrdi			F	LD		Khliehriat Block
209	Amen Mukhim	Umrasiang			M	LD		Khliehriat Block
210	Jerilany Nongtdu	Chiehruphi			F	LD		Khliehriat Block
211	Newles Sympli	Musiang Lamare			M	LD		Khliehriat Block
212	Solem Talang	Musiang Lamare			F	LD		Khliehriat Block
213	Hana Syih	Musiang Lamare			F	LD		Khliehriat Block
214	Phaldis Rymbai	Thangskai			F	LD		Khliehriat Block
215	Syndong Syrti	Thangskai			F	LD		Khliehriat Block
216	Shanborlang Lamin	Kuliang			M	LD		Khliehriat Block
217	Rimika Wan	Pyrtakuna		14-08-06	F	LD	40%	Khliehriat Block
218	Katbamon Pohshna	Borsara			M	LD		Khliehriat Block
219	Iainehskhem Pohshna	Borsara			M	LD		Khliehriat Block
220	Jakob Muksor	Borsara			M	LD		Khliehriat Block
221	Perhun Khongmalai	Huroi			F	LD		Khliehriat Block
222	Stondly Suchiang	Donaskur			M	LD		Khliehriat Block
223	Ia Mawiong	Huroi			M	LD		Khliehriat Block
224	Kandi Lamare	Lahalein			M	LD		Khliehriat Block
225	Niewkor Tangsong	Lahalein			M	LD		Khliehriat Block
226	Deimonki Nongrum	Lahalein			F	LD		Khliehriat Block
227	Rimaia Suchen	Lahalein			F	LD		Khliehriat Block
228	Hilarios Lyngdoh	Umkiang			M	LD		Khliehriat Block
229	Boyanly Lyngdoh	Umkiang Lumtrom			F	LD		Khliehriat Block
230	Iainandeimiat Mohrmon	Umkiang			M	LD		Khliehriat Block
231	Iowanka Sutnga	Umkiang			F	LD		Khliehriat Block
232	Ojanta	Umkiang			F	LD		Khliehriat Block

	Khonglah							
233	Dobra Rupsi	Umlong			M	LD		Khliehriat Block
234	Rimil Pamblang	Umlong			F	LD		Khliehriat Block
235	Jakob Paslein	Umlong			M	LD		Khliehriat Block
236	Stanly Pring	Umlong			M	LD		Khliehriat Block
237	Khangbor Pdang	Lumshnong			M	LD		Khliehriat Block
238	Shedraki Bareh	Kairang			M	LD		Khliehriat Block
239	Phulniewki Nongtdu	Kairang			M	LD		Khliehriat Block
240	Silvinos Shylla	Byndihati			M	LD		Khliehriat Block
241	Jona Shylla	Byndihati			M	LD		Khliehriat Block
242	Bikesh Shylla	Byndihati			M	LD		Khliehriat Block
243	Arini Manar	Tongseng			F	LD		Khliehriat Block
244	Jesica Sana	Brishyrnot			F	LD		Khliehriat Block
245	Gine Syrti	Lumshnong			F	LD		Khliehriat Block
246	Karen Syrti	Lumshnong			M	LD		Khliehriat Block
247	Iamaplang Rymbai	Kairang			F	LD		Khliehriat Block
248	Ariston Shylla	Byndihati			M	LD		Khliehriat Block
249	Kanes Nongtdu	Byndihati			M	LD		Khliehriat Block
250	Monika Nongtdu	Byndihati			F	LD		Khliehriat Block
251	Nerila Nongtdu	Byndihati			F	LD		Khliehriat Block
252	Emmanuel Pala	Nongthymmai			M	LD		Khliehriat Block
253	Doris Syrti	Umlongsha			F	LD		Khliehriat Block
254	Rimika Rymbai	Borghat			M	LD		Khliehriat Block
255	Iai Khaii	Iapmala			F	LD		Khliehriat Block
256	Ribiang Lamo	Iapmala			M	LD		Khliehriat Block
257	Smiling Bareh	Iapmala			F	LD		Khliehriat Block
258	Markijuh Shangpung	Iapmala			M	LD		Khliehriat Block
259	Biren Rymbai	Lama			M	LD		Khliehriat Block
260	Trinity Sumer				F	LD		Khliehriat Block
261	Riewki Tariang	Bataw			F	LD		Khliehriat Block
262	Lit Khaii	Umlatdoh			F	LD		Khliehriat Block
263	Orwing Thamar	Umlatdoh			M	LD		Khliehriat Block
264	Alisha Suchen	Lama		19-11-02	F	LD	75%	Khliehriat Block
265	Aili Syad	Umlatdoh			F	LD		Khliehriat Block
266	Harm Dkhar	Musniang Jordeng			M	LD		Khliehriat Block
267	Siti Khaii	Musniang Jordeng			F	LD		Khliehriat Block
268	Lebis Dkhar	Musniang Rim			M	LD		Khliehriat Block
269	Kamai Shiangshai	Jalyiah			M	LD		Khliehriat Block
270	Glara Rymbai	Jalyiah			F	LD		Khliehriat Block
271	Thil Dkhar	Jalyiah			F	LD		Khliehriat Block
272	Chest Dkhar	Jalyiah			F	LD		Khliehriat Block
273	Kat Dkhar	Jalyiah			M	LD		Khliehriat Block
274	Sheba Dkhar	Jalyiah			M	LD		Khliehriat Block
275	Kynshai Shullet	Lad Rymbai			M	LD		Khliehriat Block
276	Sosilia Siangshai	Moolamanoh			F	LD		Khliehriat Block

277	Jeny Dkhar	Moolamanoh			F	LD		Khliehriat Block
278	Florida Rymbai	Musniang Jordeng			F	LD		Khliehriat Block
279	Pius Bareh	Musniang Jordeng			M	LD		Khliehriat Block
280	Kar Thylliang	Musniang Jordeng			M	LD		Khliehriat Block
281	Firstborn Lyngdoh	Musniang Jordeng			M	LD		Khliehriat Block
282	Tongper Lyngdoh	Musniang Jordeng			M	LD		Khliehriat Block
283	Niewlangki Papeng	Sutnga			M	LD		Khliehriat Block
284	Luciamon Chyrmang	Sutnga			F	LD		Khliehriat Block
285	Eborlang Bamon	Sutnga			M	LD		Khliehriat Block
286	Heimonkiru Langstang	Sutnga			F	LD		Khliehriat Block
287	Shynrangimon Nongtdu	Sutnga			M	LD		Khliehriat Block
288	Pynikilad Sympli	Umlawang			M	LD		Khliehriat Block
289	Rocky Rymbai	Khliehriat East			M	LD		Khliehriat Block
290	Millan Rymbai	Khliehriat East			F	LD		Khliehriat Block
291	Damehipaia Syrti	Khliehriat East			M	LD		Khliehriat Block
292	Lambok Shylla	Khliehriat West			M	LD		Khliehriat Block
293	Kordor Swer	Khliehriat West			F	LD		Khliehriat Block
294	Smor Nongtdu	Dkhiah East			M	LD		Khliehriat Block
295	Agnes Lyngdoh	Dkhiah East			F	LD		Khliehriat Block
296	Raplang Syntem	Dkhiah East			M	LD		Khliehriat Block
297	Shimtilut Syrti	Dkhiah East			F	LD		Khliehriat Block
298	Jesper Hou	Dkhiah East			M	LD		Khliehriat Block
299	Hamedawanki Phawa	Dkhiah West			M	LD		Khliehriat Block
300	Lio Sympli	Dkhiah West			M	LD		Khliehriat Block
301	Dominic Sutnga	Dkhiah West			M	LD		Khliehriat Block
302	Elang Nongtdu	Deinshynrum			M	LD		Khliehriat Block
303	Jos Sympli	Deinshynrum			M	LD		Khliehriat Block
304	Ridies Lyngdoh	Deinshynrum			F	LD		Khliehriat Block
305	Niwasalan Lapasam	Deinshynrum			M	LD		Khliehriat Block
306	Embhah Lapasam	Deinshynrum			F	LD		Khliehriat Block
307	Nicholas Nongtdu	Mookympad			M	LD		Khliehriat Block
308	Leitmon Chyrmang	Sutnga			F	LD		Khliehriat Block
309	Ebormi Swer	Natbor			M	LD		Khliehriat Block
310	Katbamemon Nongtdu	Khliehriat East			M	LD		Khliehriat Block
311	Micheal Suchen	Lama			M	LD		Khliehriat Block

312	Prayer Lamurong	Musianglamare			M	LD		Khliehriat Block
313	Deibor Swer	Deinsatlang			M	LD		Khliehriat Block
314	Darisa Pohti	Lad Rymbai			F	LD		Khliehriat Block
315	Kynshamon Shullet	Lad Rymbai			M	LD		Khliehriat Block
316	Oid Rymbai	Wapungshnong			F	LD		Khliehriat Block
317	Lesmin Khonglah	Hingarai			F	LD		Khliehriat Block
318	Sika Dkhar	Wapungshnong			F	LD		Khliehriat Block
319	Testar Siangshai	Pamrakmai			M	LD		Khliehriat Block
320	Bhalang Siangshai	Musiang			M	LD		Khliehriat Block
321	Minot Pala	Umtyra			M	LD		Khliehriat Block
322	Dros Dkhar	Rymbai			M	LD		Khliehriat Block
323	Lowis Phawa	Iongkaluh			M	LD		Khliehriat Block
324	Secondborn Rymbai	Wapung		04-07-03	M	LD	80%	Khliehriat Block
325	Khaini Dkhar	Chamcham			M	LD		Khliehriat Block
326	Selbis Ryngkhlem	Wapung			F	LD		Khliehriat Block
327	Mio Phawa	Chamcham			M	LD		Khliehriat Block
328	Krishna Rymbai	Mookhep			M	LD		Khliehriat Block
329	Jel Dkhar	Chamcham			F	LD		Khliehriat Block
330	Kamai Bang	Shohshrieh			M	LD		Khliehriat Block
331	Pyndaplin Biam	Hingaria			M	LD		Khliehriat Block
332	Iaphrangmi Suchiang	Rachai			M	LD		Khliehriat Block
333	Winson Phawa	Iongkaluh			M	LD		Khliehriat Block
334	Ebha Dkhar	Iongkaluh			F	LD		Khliehriat Block
335	Mit Shylla	Pamrakmai			F	LD		Khliehriat Block
336	Fred Shylla	Pamrakmai			M	LD		Khliehriat Block
337	Mom Phawa	Pynthorsale			F	LD		Khliehriat Block
338	Mom Chyrmang	Pamrapaithlu			F	LD		Khliehriat Block
339	Bibial Dkhar	Pamrakmai			F	LD		Khliehriat Block
340	Khrawkupar Rymbai	Wapungpohskur			M	LD		Khliehriat Block
341	Deibormi Bareh	Sutngapohshnong			M	LD		Khliehriat Block
342	Rilang Khonglah				F	LD		Khliehriat Block
343	Toda Sukhlain	Khliehriat east		20-01-85	F	LD	40%	Khliehriat Block
344	Harban shisha Rymbai	Khliehriat			F	LD		Khliehriat Block
345	Duna Suting	Kulian			F	LD		Khliehriat Block
346	Dameki Syrti	Lumshnong			M	LD		Khliehriat Block
347	Ribiang Lamo	Iapmala			M	LD		Khliehriat Block
348	Markijuh Shangpung	Iapmala			M	LD		Khliehriat Block
349	Romija Suja	Dkhiah east			M	LD		Khliehriat Block
350	Harbanda Shisha Rymbai	Khliehriat		03-11-01	F	LD	50%	Khliehriat Block
351	Gen Tongper	Umkiang			M	LD		Khliehriat Block

352	Katbamon Pohshna	Borsara			M	LD		Khliehriat Block
353	Iaineh skhem Pohshna	Borsara			M	LD		Khliehriat Block
354	Jacob Muksor	Borsara			M	LD		Khliehriat Block
355	Fernando Lamare	Borsara			M	LD		Khliehriat Block
356	Yoo wanka Suting	Umkiang			F	LD		Khliehriat Block
357	Kandi Lamare	Lahalein			M	LD		Khliehriat Block
358	Niawkor Tynsong	Lahalein			M	LD		Khliehriat Block
359	Deimonki Nongrum	Lahalein			F	LD		Khliehriat Block
360	Deimon mi Thamar	Lakadong			M	LD		Khliehriat Block
361	Ham Dkhar	Suchen rim			M	LD		Khliehriat Block
362	Phulmaiuki Nongtdu	Kairang			M	LD		Khliehriat Block
363	Raj Gympad	Khliehriat		09-11-04	M	LD	40%	Khliehriat Block
364	Jesparham Huwa	Lad Rymbai		19-01-97	M	LD	40%	Khliehriat Block
365	Hamjingai na I Rymbai	Wapung shnong		30-03-09	F	LD	50%	Khliehriat Block
366	Romiyo Suja	Dkhiah east Khliehriat		01-02-07	M	LD	75%	Khliehriat Block
367	Emhi Rymbai	Jalyiah		13-07-08	F	LD	50%	Khliehriat Block
368	Rishwa Lyngdoh	Sohkymphor		15-06-09	M	LD	70%	Khliehriat Block
369	Knerbha Khaii	Lumskhen		20-02-00	F	LD	45%	Khliehriat Block
370	Wanbiang Tlang	Musniang		06-01-01	M	LD	40%	Khliehriat Block
371	Ebha Dkhar	Iongkaluh		07-02-15	F	LD	50%	Khliehriat Block
372	Jennyfer Suchen	Suchen		7-08-‘10	F	LD	50%	Khliehriat Block
373	Pynkhrolang Phawa	Mukhaialong		20-10-04	M	LD	50%	Khliehriat Block

374	Heipormi Pyrngai	Sona Pyrdi		03-05-‘03	M	MR		Khliehriat Block
375	Heimonmi Rymbai	Musiang Lamarei			F	MR		Khliehriat Block
376	Markus Suchiang	Brishyrnot			M	MR		Khliehriat Block
377	Nikashwa Bareh	Umtyr a			F	MR		Khliehriat Block
378	Lambha Nongtdu	Kairang			M	MR		Khliehriat Block
379	Minot Nongtdu	Kairang			F	MR		Khliehriat Block
380	Itbha Nongtdu	Kairang			M	MR		Khliehriat Block
381	Generous Bareh	Kairang			M	MR		Khliehriat Block
382	Martin Rymbai	Byndihati			M	MR		Khliehriat Block
383	Kanes Nongtu	Byndihati			M	MR		Khliehriat Block
384	Risa Nongtdu	Byndihati			F	MR		Khliehriat Block
385	Hilariou Shylla	Byndihati			M	MR		Khliehriat Block



386	Nehlang Shylla	Byndihati			M	MR		Khliehriat Block
387	Pynshngain Mukor	Nngthymmai			M	MR		Khliehriat Block
388	Happy Mary Nongtdu	Byndihat		30-12-'08	F	MR	90%	Khliehriat Block
389	Mewel Syrti	Umkynsha			M	MR		Khliehriat Block
390	Shining Sudum				M	MR		Khliehriat Block
391	Richik Lamurong	Ummat			M	MR		Khliehriat Block
392	Anges Sumer	Suchen			F	MR		Khliehriat Block
393	Pakai Suchen	Suchen			M	MR		Khliehriat Block
394	Thikbha Lamare	Bataw			M	MR		Khliehriat Block
395	Heimon Thamor	Umla tduh			M	MR		Khliehriat Block
396	Martha Syad	Umla tduh			F	MR		Khliehriat Block
397	Emiri Lamo				M	MR		Khliehriat Block
398	Ribi Rymbai	Pamra paithlu			F	MR		Khliehriat Block
399	Nihaka Lyngdoh	Sohkymphor		03-07-'04	F	MR	60%	Khliehriat Block
400	Pynkhreh Pdein	Mukhaialong			M	MR		Khliehriat Block
401	Chaniah Lyngdoh	Sohkymphor			M	MR		Khliehriat Block
402	Iohlad Lyngdoh	Sohkymphor			M	MR		Khliehriat Block
403	Mi pyrshang shwa Lyngdoh				M	MR		Khliehriat Block
404	Sakani Dkhar	Wapung Shnong			F	MR		Khliehriat Block
405	Creative Dkhar	Wapung Shnong			F	MR		Khliehriat Block
406	Lamshuh Dkhar	Cham cham			F	MR		Khliehriat Block
407	Manda kani Muroh	Shohshrieh			F	MR		Khliehriat Block
408	Sandahun Rasmus	Lumshyrmith			F	MR		Khliehriat Block
409	Shaimi Dkhar	Lumshyrmith			M	MR		Khliehriat Block
410	Jngir Wapung	Lumshyrmith			M	MR		Khliehriat Block
411	Wanmi Dkhar	Lumshyrmith			M	MR		Khliehriat Block
412	Monika Saioo	Byrwai		22-11-'01	F	MR		Khliehriat Block
413	Damewanhi Sympli	Rymbai		24-10-'82	M	MR		Khliehriat Block
414	Daka wanhi Lapasam	Rymbai			F	MR		Khliehriat Block
415	Hes Ksih	Shiliang Umshnong			M	MR		Khliehriat Block
416	Maian Lamo	Wahsarang			M	MR		Khliehriat Block
417	Plbha Khaii	Wahsarang			F	MR		Khliehriat Block
418	Thelucia Dkhar	Lad Rymbai			F	MR		Khliehriat Block
419	Phrangki Dkhar	Moolamanoh			M	MR		Khliehriat Block
420	Prisa Hinge	Moolamanoh			F	MR		Khliehriat Block
421	Heimon Rymbai	Musiang Jordeng			F	MR		Khliehriat Block
422	Mehisalan Paslein	Sutnga wailong			M	MR		Khliehriat Block
423	Sumarlang	Khliehriat east			M	MR		Khliehriat Block



	Shadap							
424	Kismi Swer	Khliehriat east			M	MR		Khliehriat Block
425	Liaw Sutnga	Khliehriat east			F	MR		Khliehriat Block
426	Lydia Sutnga	Khliehriat east			F	MR		Khliehriat Block
427	Samenest Nongtdu	Khliehriat east			F	MR		Khliehriat Block
428	Happy Rymbai	Khliehriat east			M	MR		Khliehriat Block
429	Bony Kassar	Khliehriat east			F	MR		Khliehriat Block
430	Rosila Phawa	Khliehriat east			F	MR		Khliehriat Block
431	Soki Nongtdu	Khliehriat east			M	MR		Khliehriat Block
432	Hol Nongtdu	Khliehriat east			M	MR		Khliehriat Block
433	Enocesnt Suja	Khliehriat east			M	MR		Khliehriat Block
434	Meri Nongtdu	Khliehriat east				MR		Khliehriat Block
435	Mem Dkhar	Khliehriat east			M	MR		Khliehriat Block
436	Shemlang Nongtdu				M	MR		Khliehriat Block
437	Early Sympli	Khliehriat east			M	MR		Khliehriat Block
438	Happy Sympli	Dien chynrem			F	MR		Khliehriat Block
439	Maxiful Dkhar	Dien chynrem			F	MR		Khliehriat Block
440	Mukhim Myrlia	Kuliyang			F	MR		Khliehriat Block
441	Lamina Pohsyntiew	Leijri			F	MR		Khliehriat Block
442	Pynbiang Khongmalai	Huroi			M	MR		Khliehriat Block
443	Jeblinson Marbaniang	Huroi			M	MR		Khliehriat Block
444	Jibon Suchen	Huroi			M	MR		Khliehriat Block
445	Waimar Lamurong	Huroi			F	MR		Khliehriat Block
446	New Phawa	Huroi			F	MR		Khliehriat Block
447	Alma Lamin	Huroi			F	MR		Khliehriat Block
448	Helba Suchen	Huroi			M	MR		Khliehriat Block
449	Lasling Khonglah	Hungaria			M	MR		Khliehriat Block
450	Pynshailin Bamon	Umkiang			F	MR		Khliehriat Block
451	Neimoroi Sutnga	Umkiang			F	MR		Khliehriat Block
452	Arbor Lamin	Umkiang wahkoh			M	MR		Khliehriat Block
453	Rowel Ingle	Umkiang hamsorki			M	MR		Khliehriat Block
454	Ris Rymbai	Pyrta kuma			M	MR		Khliehriat Block
455	Monika Chyrmang	Umkiang			F	MR		Khliehriat Block
456	Banshanlang War	Sutnga Wailong			M	MR		Khliehriat Block
457	Sakani Dkhar	Wapung			F	MR		Khliehriat Block
458	Krelik Dkhar	Wapung			F	MR		Khliehriat Block
459	Takis Tlang	Wahsarang			M	MR		Khliehriat Block
460	Shaining Suchen	Barkhat			M	MR		Khliehriat Block
461	Premi Khaii	Wahsarang			M	MR		Khliehriat Block
462	Bliss Sumer	Suchen			F	MR		Khliehriat Block

463	Itbha Nongtdu	Kairang			M	MR		Khliehriat Block
464	Ming Kyndiah	Wapung shnong			M	MR		Khliehriat Block
465	Andy War	Lumshnong			M	MR		Khliehriat Block
466	Rup Rymbai	Pamrapaithlu			F	MR		Khliehriat Block
467	Pynshngiat Muksor	Nongthymme			F	MR		Khliehriat Block
468	Tiew Muksor	Nongthymme			F	MR		Khliehriat Block
469	Daplin Nongtdu	Nongthymme			M	MR		Khliehriat Block
470	Lambha Nongtdu	Kairang			M	MR		Khliehriat Block
471	Chirup Bareh	Kairang			M	MR		Khliehriat Block
472	Sakani Rymbai	Pamra Paithlu		19-02-'08	F	MR	50%	Khliehriat Block
473	Primi Khaii	Lumsken		27-11-2000	M	MR	60%	Khliehriat Block
474	Melumbha War	Tuber Sohshrieh		08-06-'99	M	MR		Khliehriat Block
475	Phriang Dkhar	Rymbai		01-01-'76	F	MR	60%	Khliehriat Block
476	Wansakaru Ksoo	Tuber Sohshrieh		06-09-'11	F	MR	60%	Khliehriat Block
477	Dawhoi Masa	Lama		11-02-'02	M	MR	60%	Khliehriat Block
478	Gary Dkhar	Rymbai		11-01-'12	M	MR	60%	Khliehriat Block
479	Marvelous Nongtdu	Rymbai	98626 30549	06-02-'06	F	MR	60%	Khliehriat Block
480	Nipyshangshwa Lyngdoh	Sohkymphor	84140 76240	10-05-'05	M	MR	60%	Khliehriat Block
481	Fernando Lamare	Borsara		24-02-'09	M	MR	60%	Khliehriat Block
482	Duna Suchiang	Sohkymphor		30-06-'99	F	MR	60%	Khliehriat Block
483	Tanborki Dkhar	Pynurkba		25-02-'10	M	MR	60%	Khliehriat Block
484	Fedalin Nongtdu	Musiang Lamare		16-09-'13	F	MR	60%	Khliehriat Block
485	Christina Lyngdoh	Sohkymphor		27-12-'05	F	MR	60%	Khliehriat Block

486	Rimiki Taring				F	Multiple		Khliehriat Block
487	Mul Bareh				M	Multiple		Khliehriat Block
488	William Dhar				M	Multiple		Khliehriat Block
489	Sa Tongper				M	Multiple		Khliehriat Block
490	Jesilang Nongtdu				F	Multiple		Khliehriat Block
491	Emeri Lamo				M	Multiple		Khliehriat Block
492	Estar Lamo				F	Multiple		Khliehriat Block
493	Mul Bareh	Kairang			M	Multiple		Khliehriat Block
494	Shusilia Siangshai	Moolamanoh		21-10-'96	F	Multiple	90%	Khliehriat Block

495	Jimmy Dkhar	Pynthor Sale			M	SI		Khliehriat Block
496	Winita Siangshai	Parakmai			F	SI		Khliehriat Block

497	Bidial Dkhar	Pamrakmai			F	SI		Khliehriat Block
498	Wespy Chyrmang	Pamrapaithlu			M	SI		Khliehriat Block
499	Bhalang Lapasam	Sohkymphor Pohskur			M	SI		Khliehriat Block
500	Polightson Langstang	Sohkymphor			M	SI		Khliehriat Block
501	Shanmi Lyngdoh	Sohkymphor pohskur			M	SI		Khliehriat Block
502	Dei Pdein	Mukhaialong			F	SI		Khliehriat Block
503	Printy Dkhar	Wapungskur			F	SI		Khliehriat Block
504	Ryngkat Dkhar	Wapungskur			M	SI		Khliehriat Block
505	Shimti Dkhar	Wapungskur			M	SI		Khliehriat Block
506	Wat Sani Tang	Sohkymphor			F	SI		Khliehriat Block
507	Charity Phawa	Cham cham			F	SI		Khliehriat Block
508	Ram Bang	Shoh shrieh			M	SI		Khliehriat Block
509	Hamrieh Wapung	Lumshyrmmit			M	SI		Khliehriat Block
510	Kliar La	Lum Shyrmmit			F	SI		Khliehriat Block
511	Nehpran Wapung	Lum Shyrmmit			M	SI		Khliehriat Block
512	Roiti Dkhar	Iongkaluh			F	SI		Khliehriat Block
513	Arlando Bareh	Rymbai			M	SI		Khliehriat Block
514	Ronaldo Bareh	Rymbai			M	SI		Khliehriat Block
515	Marvelous Nongtdu	Rymbai			F	SI		Khliehriat Block
516	Kyrmien Skhem Ksih	Dien Salalu			M	SI		Khliehriat Block
517	Deimonda o Lamurong	Lad Wapung			M	SI		Khliehriat Block
518	Loma Thoo	Shiliang Lumshnong			F	SI		Khliehriat Block
519	Premi Khaii	Wah Sarang			M	SI		Khliehriat Block
520	Heibor Iongme Bareh	Wah Sarang			M	SI		Khliehriat Block
521	Tikis Tlang	Wah Sarang			M	SI		Khliehriat Block
522	Deficiency Bareh	Kairang			M	SI		Khliehriat Block
523	Rinoka Sympli	Lumshnong			M	SI		Khliehriat Block
524	Sameibor Suchiang	Bataw			M	SI		Khliehriat Block
525	Tngenlang Syih	Pynurkba			F	SI		Khliehriat Block
526	Isynei Suhen	Ummat			M	SI		Khliehriat Block
527	Memli Suchen	Ummat			F	SI		Khliehriat Block
528	Rishwa miki Thamar	Ummat			M	SI		Khliehriat Block
529	Dawhoi Massa	Lama			M	SI		Khliehriat Block
530	Monlang Suchen	Suchen			M	SI		Khliehriat Block
531	Tongseng Syad	Umlardoh			F	SI		Khliehriat Block
532	Edvin Rupsi	Bataw			M	SI		Khliehriat Block
533	Bahisha Tariang	Ratachera			F	SI		Khliehriat Block
534	Ridalin Rymbai	Ratachera			F	SI		Khliehriat Block
535	Sngi Nongsum	Ratachera			F	SI		Khliehriat Block

536	Wanering Dkhar	Chamcham			M	SI		Khliehriat Block
537	Spei Mursiang	Cham cham			F	SI		Khliehriat Block
538	Seli Myrsiang	Cham cham			F	SI		Khliehriat Block
539	Thomas Lamin	Huroi			M	SI		Khliehriat Block
540	Smell Myrsiang	Chamcham			M	SI		Khliehriat Block
541	Kobin Suchen	Huroi			M	SI		Khliehriat Block
542	Plot Lamurong	Huroi			F	SI		Khliehriat Block
543	Being Pala	Umkiang			M	SI		Khliehriat Block
544	Bringbor Gasah	Umkiang			M	SI		Khliehriat Block
545	Dawini Rymbai	Hungaria			F	SI		Khliehriat Block
546	Phrangki Lamare	Sonapur			M	SI		Khliehriat Block
547	Kansing Iengleng	Umkiang			M	SI		Khliehriat Block
548	Gilbert Tariang	Ratachera			M	SI		Khliehriat Block
549	Arki Lyngdoh	Jalyiah			M	SI		Khliehriat Block
550	Anando Lyngdoh	Lad Rymbai			M	SI		Khliehriat Block
551	Jsmine Dkhar	Lad Rymbai			F	SI		Khliehriat Block
552	Sumarily Tariang	Lad Rymbai			F	SI		Khliehriat Block
553	Superfine Patlong	Sutga Wailong			M	SI		Khliehriat Block
554	Alfred Nelson Lyngdoh	Sutnga dongiew			M	SI		Khliehriat Block
555	Pdiang Burom Dkhar	Umlawang			F	SI		Khliehriat Block
556	Edining Latam	Umlawang			M	SI		Khliehriat Block
557	Deimon lang Lamuong	Khliehriat west			M	SI		Khliehriat Block
558	Deibormi Bareh	Khliehriat west			M	SI		Khliehriat Block
559	Do Phawa	Dkhiah east			M	SI		Khliehriat Block
560	Ponlous Saja	Dkhiah east			M	SI		Khliehriat Block
561	Ham Nongtdu	Dkhiah east			M	SI		Khliehriat Block
562	Paidlang Syrti	Mookympad			M	SI		Khliehriat Block
563	Markelli Suchen	Sutnga			M	SI		Khliehriat Block
564	Wanri Nongtdu	Sutnga Iaw Khyllaw			M	SI		Khliehriat Block
565	Jewanroi Lamo	Rymbai			M	SI		Khliehriat Block
566	Tiplangki Phawa	Wapung			M	SI		Khliehriat Block
567	Fullmoon Bareh	Khliehriat east			M	SI		Khliehriat Block
568	Rihok Lama				F	SI		Khliehriat Block
569	Laroi Langstang	Narwan			F	SI		Khliehriat Block
570	Bud Phawa	Jalyiah			M	SI		Khliehriat Block
571	Sweetty Dkhar	Mulang			F	SI		Khliehriat Block
572	Hopeful Dkhar	Mulang			M	SI		Khliehriat Block
573	Healthy Nongtdu	Kairang			M	SI		Khliehriat Block

574	Kla Rymbai	Pamra Paithlu			F	VI		Khliehriat Block
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575	Sili Phawa	Pynthor Sale			M	VI		Khliehriat Block
576	U Bet Phawa	Pynthorsale			M	VI		Khliehriat Block
577	Blit Phawa	Pynthorsale			F	VI		Khliehriat Block
578	Thainki Dkhar	Pamrakmai			M	VI		Khliehriat Block
579	Baitmi Sana	Mukhaialong			M	VI		Khliehriat Block
580	Pra I Lyngdoh	Sohkymphor			F	VI		Khliehriat Block
581	Dakor Phawa	Chamcham			M	VI		Khliehriat Block
582	Bini Sana	Tuberkmair Shnong			M	VI		Khliehriat Block
583	Kongka J Sana	Tuberkmair Shnong			F	VI		Khliehriat Block
584	Mune Shadap	Byrwai			M	VI		Khliehriat Block
585	Lamshwa Lyngdoh	Iurim Khlieh Shnong			F	VI		Khliehriat Block
586	Mobila Suchiang	Ratachera			F	VI		Khliehriat Block
587	Noren War	Tongseng Narpuh			M	VI		Khliehriat Block
588	Silsila Tlang	Sona Pyrdi			F	VI		Khliehriat Block
589	Iarilang Dkhar	Umrasiang			M	VI		Khliehriat Block
590	Iwbih Nylla Suting	Umrasing			F	VI		Khliehriat Block
591	Ruki Lamarei	Chiehruphi			F	VI		Khliehriat Block
592	Kynmo Bha Suting	Chiehruphi			M	VI		Khliehriat Block
593	Jesilang Nongtdu	Chiehruphi			F	VI		Khliehriat Block
594	Samidaroi Lamarei	Chiehruphi			F	VI		Khliehriat Block
595	Akila Sympli	Musiang Lamare			M	VI		Khliehriat Block
596	Resis Nongtdu	Musiang Lamare			F	VI		Khliehriat Block
597	Riwal Pamblang	Umlong			F	VI		Khliehriat Block
598	Wansuk Suchiang	Bri Shyrnot			F	VI		Khliehriat Block
599	Monica Sona	Bri Shyrnot			F	VI		Khliehriat Block
600	Ei Mi Utry Pala	Umtyra			M	VI		Khliehriat Block
601	Mika Shwa Pala	Umtyra			F	VI		Khliehriat Block
602	Liamon Mukhim	Lumshnong			F	VI		Khliehriat Block
603	Aloni Gympad	Lumshnong			F	VI		Khliehriat Block
604	Kaldos Dkhar	Lumshnong			M	VI		Khliehriat Block
605	Poilang Rymbai	Kairang			F	VI		Khliehriat Block
606	Generous Bareh	Kairang			M	VI		Khliehriat Block
607	Watsheptieng Nongtdu	Kairang			F	VI		Khliehriat Block
608	Paskalina Sympli	Byndehati			F	VI		Khliehriat Block
609	Cherila Sympli	Byndehati			F	VI		Khliehriat Block
610	Upsing Sympli	Nongthymmei			M	VI		Khliehriat Block
611	Stimai Lapasam	Nongthymme			F	VI		Khliehriat Block
612	Emlimai	Umkiang			F	VI		Khliehriat Block

	Nongrum							
613	Lut Suja	Sonapyrdi			F	VI		Khliehriat Block
614	Elkin Bareh	Ummot			M	VI		Khliehriat Block
615	Stanting Chadong	Ummot			M	VI		Khliehriat Block
616	Bud Suchen	Ummot			M	VI		Khliehriat Block
617	Jinifer Rymbai	Borkhat			M	VI		Khliehriat Block
618	Grass Bha	Iapmala			M	VI		Khliehriat Block
619	Rikutmi Syrti	Borkhat			M	VI		Khliehriat Block
620	Sina Dkhar	Suchen			M	VI		Khliehriat Block
621	Bhamika Palong	Bataw			M	VI		Khliehriat Block
622	Dawanmiki Palong	Bataw			M	VI		Khliehriat Block
623	Baiarilang Lakhi	Bataw			F	VI		Khliehriat Block
624	Kanai Massa	Bataw			M	VI		Khliehriat Block
625	Charling Thamar	Umlatdoh			M	VI		Khliehriat Block
626	Siwal Rupsi	Umlatdoh			M	VI		Khliehriat Block
627	Pornis Amkhloo	Umlatdoh			M	VI		Khliehriat Block
628	Kiang Chadong	Umlatdoh			M	VI		Khliehriat Block
629	Tomi Sateng	Umlatdoh			F	VI		Khliehriat Block
630	Dashisha Thamar	Umlatdoh			F	VI		Khliehriat Block
631	Nathan Sumer	Umlatdoh			M	VI		Khliehriat Block
632	Ribhalang Sumer	Kuliang			F	VI		Khliehriat Block
633	Johnny Tangkra	Kuliang			M	VI		Khliehriat Block
634	Devide Pasyad	Kuliang			M	VI		Khliehriat Block
635	Heimon Pala	Umkiang			F	VI		Khliehriat Block
636	Wanmaia Pohduna	Umkiang			F	VI		Khliehriat Block
637	Permon Pala	Umkiang			F	VI		Khliehriat Block
638	Amon Rymbai	Umkiang			F	VI		Khliehriat Block
639	Risuk Sympli	Umkiang			F	VI		Khliehriat Block
640	Loret Mukhim	Umkiang			F	VI		Khliehriat Block
641	Melina Suja	Umkiang			F	VI		Khliehriat Block
642	Kordit Rupsi	Umkiang			F	VI		Khliehriat Block
643	Erumi Rupsi	Umkiang			M	VI		Khliehriat Block
644	Meral Surong	Hungalia			M	VI		Khliehriat Block
645	Review Lamin	Hungalia			F	VI		Khliehriat Block
646	Blessing Sutnga	Umkiang			M	VI		Khliehriat Block
647	Wirmi Pyngrope	Ratachera			F	VI		Khliehriat Block
648	Miris Nialang	Ratachera			F	VI		Khliehriat Block
649	Princily Chyrmang	Ratachera			F	VI		Khliehriat Block
650	Ebricy Pohleng	Ratachera			M	VI		Khliehriat Block
651	Shirup Suting	Kuliang			F	VI		Khliehriat Block
652	Rosila Pohplet	Donaskur			F	VI		Khliehriat Block
653	Lutmon Langchiang	Kuliang			F	VI		Khliehriat Block
654	Ksoh Phawa	Jalyiah			F	VI		Khliehriat Block
655	Hit Dkhar	Jalyiah			M	VI		Khliehriat Block
656	Shailang Dkhar	Jalyiah		15-06-'00	M	VI	40%	Khliehriat Block



657	Wolphang Dkhar	Moolamanoh			M	VI		Khliehriat Block
658	Rital Lamat	Moolang			F	VI		Khliehriat Block
659	Deimonmi Dkhar	Musiang Jordeng			F	VI		Khliehriat Block
660	Dwin Dkhar	Musniang Rim			M	VI		Khliehriat Block
661	Tyrnit Dkhar	Musniang Rim			M	VI		Khliehriat Block
662	Shida Lamurong	Rngad			F	VI		Khliehriat Block
663	Aplang Kanai				M	VI		Khliehriat Block
664	Wellborn Bamon	Sutnga			M	VI		Khliehriat Block
665	Sting Suja	Sutnga			M	VI		Khliehriat Block
666	Winner Nongtdu	Moopala			M	VI		Khliehriat Block
667	Jowelki Dkhar	Khliehriat			F	VI		Khliehriat Block
668	Naki Talang	Khliehriat			F	VI		Khliehriat Block
669	Harius Dkhar	Khliehriat			M	VI		Khliehriat Block
670	Velouty Dkhar	Mookympat			F	VI		Khliehriat Block
671	Join Dkhar	Jalyiah			M	VI		Khliehriat Block
672	Shining Dkhar	Moolamanoh			M	VI		Khliehriat Block
673	Markelli Suchiang	Sutnga			M	VI		Khliehriat Block
674	Brightstar Sutnga	Sutnga			M	VI		Khliehriat Block
675	Theimon Rymbai	Pamrapaithlu			M	VI		Khliehriat Block
676	Burom Phawa	ChamCham			M	VI		Khliehriat Block
677	Iaishoh Phawa	Sohkymphor			F	VI		Khliehriat Block
678	Yoni Phawa	Pynthoresale			F	VI		Khliehriat Block
679	Arki Lyngdoh	Sohkymphor			M	VI		Khliehriat Block
680	Juh hi Shylla	Pamrapaithlu			M	VI		Khliehriat Block
681	Biang Rymbai	Pamrapaithlu			F	VI		Khliehriat Block
682	Sahep Palong	Bataw			M	VI		Khliehriat Block
683	Corin Chadong	Umlatdoh			M	VI		Khliehriat Block
684	Changelis Siangshai	Pamra Paithlu		16-05-'78	F	VI	40%	Khliehriat Block
685	Milina Suja	Umkiang		27-01-'04	F	VI	60%	Khliehriat Block
686	Shimtilut Syrti	Dkhiaheast Khliehriat		30-01-'96	F	VI	60%	Khliehriat Block
687	Starius Rymbai	Wapung Skur		05-07-'06	M	VI	40%	Khliehriat Block

688	Sngewrit Pajuh	Daistong			M	CP		Saipung Block
689	Rimon Sutnga	Lumshyrngan			M	CP		Saipung Block
690	Meki Sohkhwai	Lumtymme			M	CP		Saipung Block
691	Ngaitlangki Paslein	Pala			M	CP		Saipung Block
692	Sngapshai Manar	Umkyrpong			F	CP		Saipung Block
693	Wymhasaki Paslein	Laskein			F	CP		Saipung Block
694	Banriaker Lyngoh	Umkyrpong		26-10-'07	M	CP	60%	Saipung Block
695	Philari	Samasi			F	CP		Saipung Block

	Tangliang							
696	Palmlinga Tangliang	Samasi			F	CP		Saipung Block
697	Na o Pakem	Khanar			M	CP		Saipung Block
698	Daialangki Syrti				M	CP		Saipung Block
699	Ribanka Shadap				F	CP		Saipung Block
700	Suda Paslein				M	CP		Saipung Block
701	FeelingsonShadap				M	CP		Saipung Block
702	Tabita Dkhar				F	CP		Saipung Block
703	Neiboi Pala				M	CP		Saipung Block
704	Deibormitre Pala	Tangnub		22-08-'04	M	CP	40%	Saipung Block
705	Sanmitre Shylla	Lamysrang		06-11-'10	M	CP	50%	Saipung Block

706	Na U Pyrngap	Daistong			M	HI		Saipung Block
707	Trinity Sutnga	Daistong			F	HI		Saipung Block
708	Fome Hua	Bamkhosngi			M	HI		Saipung Block
709	Juhi Pala	Jarain			F	HI		Saipung Block
710	Dameki Lamare	Jarain			M	HI		Saipung Block
711	Bimon Sutnga	Lelad			F	HI		Saipung Block
712	Dangshem Lamare	Lelad			F	HI		Saipung Block
713	Plos Lamare	Tangnoob			F	HI		Saipung Block
714	Mewan Sutnga				M	HI		Saipung Block
715	Ribhur Kymptat				F	HI		Saipung Block
716	Jefferson Suja				M	HI		Saipung Block
717	Odaroiki Pasleun				M	HI		Saipung Block
718	Wanbait Tangliang	Mooriap Sumer		23-06-'95	M	HI	60%	Saipung Block
719	Shanki Taliang				M	HI		Saipung Block
720	Kitlang Paslein				M	HI		Saipung Block
721	Diwamut Paslein				M	HI		Saipung Block
722	Pdianghun Lamurong	Mynthing			F	HI		Saipung Block
723	Shit Lamurong	Mynthing			F	HI		Saipung Block
724	Jusina Bareh	Mooknor			F	HI		Saipung Block
725	Madona Pakem	Khahnar			F	HI		Saipung Block
726	Pisda Paslein	Chyrmang			F	HI		Saipung Block
727	Angelus Mannar	Khanar			M	HI		Saipung Block
728	Barilum Manar	Khanar			F	HI		Saipung Block
729	Kalmdris Paslein	Khanar			M	HI		Saipung Block
730	Kespe Sumer	Larket			M	HI		Saipung Block
731	Banda Paslein	Khanar			F	HI		Saipung Block
732	Priyo Paslein	Khanar			F	HI		Saipung Block
733	Kijuh hi Paslein	Samasi			M	HI		Saipung Block
734	Kyrsoi Rupon	Molasngi			F	HI		Saipung Block
735	Na wi Pyrngap	Daistong			F	HI		Saipung Block
736	Iaineh Iakai	Khahnar			F	HI		Saipung Block



737	Formi Hua	Bom Khosngi			F	HI		Saipung Block
738	Rita Nongtdu	Mulait Bri Sutnga			F	HI		Saipung Block
739	Sobina Nongtdu	Mulait Sutnga			F	HI		Saipung Block
740	Dapyrtajam Paslein	Mynthlu			M	HI		Saipung Block
741	Lika Lamur	Mynthlu			F	HI		Saipung Block
742	Airforces Latam	Mynthlu			M	HI		Saipung Block
743	Prika Shadap	Narwan			F	HI		Saipung Block
744	Roda Paslein	Krem Myrsiang			F	HI		Saipung Block
745	Ramlakhon Padong	Sohkai			M	HI		Saipung Block
746	Dra Shadap	Narwan			M	HI		Saipung Block
747	Joyfull Langstang	Narwan			F	HI		Saipung Block
748	Kwe Shadap	Narwan			F	HI		Saipung Block
749	Shamtre Lamurong	Jalaphet Bri Sumer			M	HI		Saipung Block
750	Unichweaki Syrti	Jalaphet Bri Sumer			M	HI		Saipung Block
751	Dame Lamurong	Jalaphet Bri Sumer			M	HI		Saipung Block
752	Dimaialanki	Jalaphet Bri Sumer			F	HI		Saipung Block
753	Sto Chyrmang	Jalaphet BriSutnga			M	HI		Saipung Block
754	Armini Syrti	Jaaphet Bri Sutnga			F	HI		Saipung Block
755	Khrawbor Bamon	Mynthriang			M	HI		Saipung Block
756	Ebha Pyrnge	Lelad			F	HI		Saipung Block
757	Pynbiang Syrti	Lelad			M	HI		Saipung Block
758	Hitarland	Latyrke			M	HI		Saipung Block
759	Dimaya Huwa	Moolamyllian g			M	HI		Saipung Block
760	Kamly Pala	Moolamyllian g			F	HI		Saipung Block
761	Deibormi Bareh	Sutnga Pohshnong		21-09-'95	M	HI	50%	Saipung Block
762	Darihun Muliar	Lamysiang		25-03-'91	F	HI	60%	Saipung Block
763	Coming Pdang	Tluh		11-08-'09	M	HI	70%	Saipung Block

764	Tilsing Dkhar	Daistong			M	LD		Saipung Block
765	Heimaia Pashiang	Daistong			M	LD		Saipung Block
766	Kyrmey Pyrngap	Moolasngi			F	LD		Saipung Block
767	Sainbor Pyrngap	Bamkhosngi			M	LD		Saipung Block
768	Hadei Pajuh				F	LD		Saipung Block
769	Heinidawan-o Malang	Latyrke			M	LD		Saipung Block

770	Pynyotre Pdang	Latyrke			M	LD		Saipung Block
771	Emlang War	Latyrke			M	LD		Saipung Block
772	Meshak Huwa				M	LD		Saipung Block
773	Form Sutnga	Tangnoob			F	LD		Saipung Block
774	Deibor Pala	Tangnoob			M	LD		Saipung Block
775	Lini Sutnga	Tangnoob			F	LD		Saipung Block
776	Fredy Sutnga	Tangnoob	98563 76558	12-08-'07	M	LD	60%	Saipung Block
777	Mihsalan Patwet	Shnongrim			F	LD		Saipung Block
778	Ngalong Sukhlial	Shnongrim			M	LD		Saipung Block
779	Jowansuk Sukhlial	Shnongrim			F	LD		Saipung Block
780	Hakawanroi Sukhlial	Shnongrim			F	LD		Saipung Block
781	Sunny Suja	Tluh			F	LD		Saipung Block
782	Perina Sapuh	Tluh			F	LD		Saipung Block
783	Evilin Gympad	Tluh			M	LD		Saipung Block
784	Sahhimonlang Pala	Sakhain moolimen			F	LD		Saipung Block
785	Bankerbha Pala	Sakhain moolimen			F	LD		Saipung Block
786	Bynta syrti	Lelad			M	LD		Saipung Block
787	Trei Nongtdu	Molait Bri Sutnga			F	LD		Saipung Block
788	Lung Charmang				F	LD		Saipung Block
789	Fastine Charmang				F	LD		Saipung Block
790	Mariyos Sten				M	LD		Saipung Block
791	New Yearly Paslein	Mynthlu			F	LD		Saipung Block
792	Maria Lamurong				F	LD		Saipung Block
793	Wanlang Saion Sutnga				F	LD		Saipung Block
794	Shim Lamurong				F	LD		Saipung Block
795	Nangbha Lamurong	Myntriang			F	LD		Saipung Block
796	Khrawbor Bamon	Myntriang			M	LD		Saipung Block
797	Sking Syrti	Jalaphet Bri Sumer			M	LD		Saipung Block
798	Thrida Langstang	Jalaphet Bri Sumer			F	LD		Saipung Block
799	Pynchynna Syrti	Jalaphet Bri Sumer			F	LD		Saipung Block
800	Meri Chyrmang	Jalaphet Bri Sumer			F	LD		Saipung Block
801	Deibor Lamurong	Jalaphet Bri Sumer			M	LD		Saipung Block
802	Tonel Lamurong	Jalaphet Bri Sumer		15-02-'96	M	LD	40%	Saipung Block

803	Lumlang Lamurong	Jalaphet Bri Sumer			F	LD		Saipung Block
804	Panchet Syrti	Jalaphet Bri Sumer			M	LD		Saipung Block
805	Longki Ryngkhlem	Jalaphet Bri Sutnga			F	LD		Saipung Block
806	Richani Chyrmang	Jalaphet Bri Sutnga			M	LD		Saipung Block
807	Dowel Dkhar	Jalaphet Bri Sutnga			F	LD		Saipung Block
808	Phinar Chyrmang	Jalaphet Bri Sumer			M	LD		Saipung Block
809	Kris Syrti	Jalaphet Bri Sutnga			F	LD		Saipung Block
810	Meshan Sukhlain	Khaidong			M	LD		Saipung Block
811	Hada Pajuh	Lumbangla			F	LD		Saipung Block
812	Poisalan Bareh	Lumthymme			F	LD		Saipung Block
813	Liari ngamlai	Saipung			M	LD		Saipung Block
814	Huati Nampui	Saipung			F	LD		Saipung Block
815	Medamonmi Synnah	Pala		15-03-'07	M	LD	40%	Saipung Block
816	Chalurise Pakem	Pala			M	LD		Saipung Block
817	Kyrkhu Iakai	Kseh			F	LD		Saipung Block
818	Deimejongme Paslein	Kseh			M	LD		Saipung Block
819	Pynbna Paslein	Umkyrpong		09-02-'94	M	LD	55%	Saipung Block
820	Cleverson Yndon	Umkyrpong			M	LD		Saipung Block
821	Iaian Tangliang	Mooriap			M	LD		Saipung Block
822	Ibansara Manar	Lakasein			F	LD		Saipung Block
823	Mylop Tangliang	Lakasein			F	LD		Saipung Block
824	Beautiful Paslein	Lakasein			F	LD		Saipung Block
825	Iuhki Paslein	Lakasein			F	LD		Saipung Block
826	Romio Tangliang	Samasi			M	LD		Saipung Block
827	Pynshnaki Salahe	Samasi			F	LD		Saipung Block
828	Apkyrmen Salahe	Samasi			M	LD		Saipung Block
829	Balari Salahe	Samasi			F	LD		Saipung Block
830	Khatduh Shadap	Samasi			M	LD		Saipung Block
831	Bhavan Chyrmang	Mynthing			M	LD		Saipung Block
832	Phe Lamurong	Mynthing			F	LD		Saipung Block
833	Hai Chyrmang	Mynthing			M	LD		Saipung Block
834	Heimonmi Manar	Muknor			M	LD		Saipung Block
835	Justice Pakem	Larket			M	LD		Saipung Block
836	Long Sayoo	Mynthing			F	LD		Saipung Block

837	Yoovanphi Sayoo	Khloo Kynring			F	LD		Saipung Block
838	Shimti Lamurong	Mynthring			F	LD		Saipung Block
839	Moida Salahe	Samasi			F	LD		Saipung Block
840	Roi Dkhar	Jalaphet Bri Sumer			F	LD		Saipung Block
841	Airphos Latan	Mynthlu			M	LD		Saipung Block
842	Lung Chyrmang	M.B .Sutnga			M	LD		Saipung Block
843	Byrta Syrti	Lelad			M	LD		Saipung Block
844	Rben Sutnga				M	LD		Saipung Block
845	Hinterland Talang				M	LD		Saipung Block
846	Meshak Hua				M	LD		Saipung Block
847	Dimaya Huwa	Moolamyllian g			M	LD		Saipung Block
848	Kamly Pala	Moolamyllian g			F	LD		Saipung Block
849	Agustine Pakem	Lakasein			M	LD		Saipung Block
850	Topas Chyrmang	Jalaphet		11-07-‘03	M	LD	40%	Saipung Block
851	Shimonlang pala	Sakhain Moolimen		05-10-‘03	F	LD	40%	Saipung Block
852	Deimon Pajuh	Latyrke		14-08-‘94	F	LD	40%	Saipung Block
853	Emlang War	Latyrke		22-10-‘96	M	LD	60%	Saipung Block
854	Rida Dkhar	Jalaphet		05-09-‘00	F	LD	50%	Saipung Block

855	God Bless Me Nong tdu	Moolait Sutnga			F	SI		Saipung Block
856	Saphida Bareh	Mokhain			F	SI		Saipung Block
857	Kynmo Dkhar	Mokhain				SI		Saipung Block
858	Mon Pakem	Mokhain			M	SI		Saipung Block
859	Wenty Kamai	Kyrluh			M	SI		Saipung Block
860	Pyntngenmon Paslein	Mynthlu			F	SI		Saipung Block
861	Fineky Paslein	Myntriang			M	SI		Saipung Block
862	Bahunlang Langstang	Jalaphet Bri Sutnga			M	SI		Saipung Block
863	Kampher Bhoi23	Latyrke			M	SI		Saipung Block
864	Narius	Tluh			M	SI		Saipung Block
865	Moses Bamon	Tluh			M	SI		Saipung Block
866	Ap Por Bamon	Tluh			M	SI		Saipung Block
867	Wilson Pdang	Tluh			M	SI		Saipung Block
868	Salrin Sapuh	Tluh			M	SI		Saipung Block
869	Shibaitlang Bamon	Tluh			F	SI		Saipung Block
870	Hamebor War	Lamyrsiang			M	SI		Saipung Block
871	Barihun Muliar	Lamyrsiang			M	SI		Saipung Block
872	Pynio Shylla	Sakhain Moolimen			M	SI		Saipung Block
873	Odaroiki Palein	Umkyrpong			M	SI		Saipung Block

874	Wanbait Tangliang	Mooriap			M	SI		Saipung Block
875	Shardi Sumer	Larket			M	SI		Saipung Block
876	Hamjingai Dkhar	Khlookynring			F	SI		Saipung Block
877	Wandaroi Langstang	Khlookynring			F	SI		Saipung Block
878	Bynta Syrti	Lelad			M	SI		Saipung Block
879	Laroi Langstang	Narwan			F	SI		Saipung Block
880	Lili Bareh	Jalaphet			F	SI		Saipung Block

881	Delisha Ksiar	Lumbangla			F	VI		Saipung Block
882	Iainehskhem Bareh	Khaidong		18-03-'01	M	VI	75%	Saipung Block
883	Seibor Dkhar	Moolasngi			M	VI		Saipung Block
884	Shomris Tangliang	Daistong			F	VI		Saipung Block
885	Tynna Tanglian	Daistong			F	VI		Saipung Block
886	Ringmon Sukhlai	Daistong			F	VI		Saipung Block
887	Yo wan phi Pajuh	Lumthari			F	VI		Saipung Block
888	Joytiful Pyrnge				F	VI		Saipung Block
889	Runi Suja	Lelad			F	VI		Saipung Block
890	Thrangki Lamare	Lelad				VI		Saipung Block
891	Robony Pashiang	Lelad			F	VI		Saipung Block
892	Wallam Suja	Lelad			M	VI		Saipung Block
893	Moonlight Sutnga	Lelad			M	VI		Saipung Block
894	Pynsuk Chyrmang	Lelad			M	VI		Saipung Block
895	Ebennesay Suja	Lelad			M	VI		Saipung Block
896	Phoila Sutnga	Sakhainwah			M	VI		Saipung Block
897	Restina Nongtdu	Tluh			F	VI		Saipung Block
898	Kyntiew Pakem	Pala			F	VI		Saipung Block
899	Kerfulli Dkhar	Kseh			M	VI		Saipung Block
900	Daimiki Lamurong	Kseh			F	VI		Saipung Block
901	Tika Palein	Umkyrpong			M	VI		Saipung Block
902	Leaving Lamurong	Mynthing			M	VI		Saipung Block
903	Emidaka Lamurong	Moknor			F	VI		Saipung Block
904	Nangbha Lamurong	Mynthring			F	VI		Saipung Block
905	Rikular Latam	Mynthring			M	VI		Saipung Block
906	Pyrkhatlang Dkhar	Mynthring			M	VI		Saipung Block
907	Lynti Dkhar				F	VI		Saipung Block
908	Pyrkhat Syrti				M	VI		Saipung Block
909	Phidatika Dkhar				F	VI		Saipung Block

910	Heime Dkhar				M	VI		Saipung Block
911	Jona Bareh				M	VI		Saipung Block
912	Hidros Chyrmang				M	VI		Saipung Block
913	Ben Chyrmang				M	VI		Saipung Block
914	Mishial Syrti				F	VI		Saipung Block
915	Alphone War				M	VI		Saipung Block
916	Fastrik Sukhlain	Tongseng			F	VI		Saipung Block
917	Fen Pajuh	Tongseng			F	VI		Saipung Block
918	Yoka Sympli				F	VI		Saipung Block
919	Deimon Pajuh				F	VI		Saipung Block
920	Niwan Langstang	Narwan			F	VI		Saipung Block
921	Baris Rupon	Moolamyllian g			M	VI		Saipung Block
922	Dijing shanme Pala	Moolamyllian g			F	VI		Saipung Block
923	Ledaki Lamurng	Kseh			M	VI		Saipung Block
924	Pdiangmon Chyrmang	Jalaphet Bri sutnga			F	VI		Saipung Block
925	Gratia Dkhar	Tluh		05-10-'83	F	VI	75%	Saipung Block
926	Donbok Chyrmang	Sutnga		02-08-'93	M	VI	55%	Saipung Block

927	Embok Bareh	Lumbangla			M	MR		Saipung Block
928	Name Sukhain	Daistong			M	MR		Saipung Block
929	Puramon Malang	Jarain			F	MR		Saipung Block
930	Dawan Dhar	Lelad			M	MR		Saipung Block
931	Shimti Dkhar	Tongseng Nongkhlieh			M	MR		Saipung Block
932	Iengskhem Pajuh	Tongseng Nongkhlieh			F	MR		Saipung Block
933	Howni Rupon	Tongseng Nongkhlieh			F	MR		Saipung Block
934	Eris Shylla	Sakhain Moliment			M	MR		Saipung Block
935	Gracia Dkhar	Tluh			F	MR		Saipung Block
936	Shibaitlang Bamon	Tluh			M	MR		Saipung Block
937	Faithfull Pdang	Tluh			F	MR		Saipung Block
938	Juhi Pala	Jarain			F	MR		Saipung Block
939	Deishisha Huwa	latyrke			F	MR		Saipung Block
940	Sarin Shadap	Lamysiang			F	MR		Saipung Block
941	Aitilut Sukhlain	Lumbangla			F	MR		Saipung Block
942	Deilangki Langshiang	Lumbangla			F	MR		Saipung Block
943	Khotieit Dkhar	Lumthymme			F	MR		Saipung Block
944	Kwi Pakem	Lumshyrngam			F	MR		Saipung Block
945	Roben Ngamlai	lura			M	MR		Saipung Block
946	Gency Ngampoi	Lura			F	MR		Saipung Block
947	Thasili	Saipung			F	MR		Saipung Block

948	Lakumngi ngampoi	Saipung				MR		Saipung Block
949	Kalsi Darnei	Saipung			M	MR		Saipung Block
950	Huala Thiatei	Saipung			M	MR		Saipung Block
951	Merub Kungte	Kulpui			F	MR		Saipung Block
952	Fullmoon Paslein	Pala			M	MR		Saipung Block
953	Fineki Yndoh	Umkyrpong			M	MR		Saipung Block
954	Iumanka Tangliang	Lakasein			F	MR		Saipung Block
955	Sampoi Manar	Samasi			F	MR		Saipung Block
956	Micheal Syrti	Mooknor			M	MR		Saipung Block
957	Wanda Dkhar	Moolait Sutnga			F	MR		Saipung Block
958	Haphadabiang Sutnga	Moolait Sutnga			F	MR		Saipung Block
959	Lucas Nongtdu	Moolait Bri Sutnga			M	MR		Saipung Block
960	Glosing Pakem	Moolait Bri Sutnga			M	MR		Saipung Block
961	Jawas Bareh	Mokhain			M	MR		Saipung Block
962	Umika Langstang	Tymriah kasu			F	MR		Saipung Block
963	Pdianghun Lamurong	Mynthlu			F	MR		Saipung Block
964	Maintifull Paslein	Krem Myrsiang			F	MR		Saipung Block
965	Elasmon Lamurong	Krem Myrsiang			M	MR		Saipung Block
966	Ribanka Paslein	Krem Myrsiang			F	MR		Saipung Block
967	Laxmi Salahe	Krem Myrsiang			F	MR		Saipung Block
968	Shibun Bareh	Krem Myrsiang			M	MR		Saipung Block
969	Rilian Syrti	Jalaphet Bri Sumer			F	MR		Saipung Block
970	Ribia Chyrmang	Jalaphet Bri Sumer			F	MR		Saipung Block
971	Roi Dkhar	Jalaphet Bri Sumer			F	MR		Saipung Block
972	Kulab Lamurong	Jalaphet Bri Sumer			F	MR		Saipung Block
973	Shibor Chyrmang	Jalaphet Bri Sutnga			M	MR		Saipung Block
974	Maialangki Syrti	Jalaphet Bri Sutnga			F	MR		Saipung Block
975	Daw Lamurong	Jalaphet Bri Sutnga			F	MR		Saipung Block
976	Waiphang Chyrmang	Bri Sutnga			M	MR		Saipung Block
977	Rani Chyrmang18	Jalaphet Bri Sutnga			F	MR		Saipung Block



978	Neibor Dkhar	Lelad			M	MR		Saipung Block
979	Biakmoia thia	Muahhoi			M	MR		Saipung Block
980	Puramon Malang	Jarain Sutnga		25-03-'87	F	MR	60%	Saipung Block
981	Seibor Chyrmang	Jalaphet		11-07-'99	M	MR	60%	Saipung Block
982	Just Dkhar	Khliehmyrsian g		14-07-'04	M	MR	60%	Saipung Block
983	Chorly Pakem	Mulait		08-11-'98	M	MR		Saipung Block

**ANNEXURE 30: LIST OF DISTRICT NODAL OFFICER ON DISASTER  
MANAGEMENT AND  
DEPUTY DISTRICT NODAL OFFICER ON DISASTER MANAGEMENT IN  
EAST JAINTIA HILLS DISTRICT, KHLIEHRIAT**

Sl. No	Name of District Nodal Officer and Deputy District Nodal Officer	Designation	Name of Office	Mobile No.	Land line No.	Email ID	Address
1	Smt P.Dkhar	Sub-Divisional School Education Officer	Sub-Divisional School Education Officer, Khliehriat	9856927247	-	-	Khliehriat
	Shri L.Phawa	DEO	District School Education Officer	9856181049	-	lamphrangmi2012@gmail.com	Khliehriat
2	Shri R.Susngi	District Public Relation Officer	District Public Relation Office	9402148576	-	dprokhr@gmail.com	Khliehriat
	Shri R.Chullai	L.D. Assistant	-do-	8794403078	-	-	Jowai
3	Smt. P.Phawa	Superintendent of Fishery	Fishery	9856443271	-	-	Wahiajer, West Jaintia Hills District
	Shri R.Shylla	Fishery Supervisor	-do-	9856784351	-	-	Mookyrdup, West Jaintia Hills District
4	Shri T.S.Rymbai	Asst. Executive Engineer	EE, Khliehriat Distribution Division	9856840602	-	-	Office of the EE, Khliehriat Distribution Division, Moowakhu
	Shri S.Manner,	Junior Engineer, KDS-D-I	-do-	9615575676	-	-	-do-



5	Dr.W.Ryngkhlem	District A.H. & Vety. Officer	District A.H. & Vety. Officer, Khliehriat	9856031961	-	<a href="mailto:dvokhliehriat@gmail.com">dvokhliehriat@gmail.com</a>	Khliehriat
	Dr (Ms) W.Challam	Sr. A.H. & Vety. Officer	Sr. A.H. & Vety. Officer, Khliehriat	9436119561	-	-	Khliehriat
6	Shri K.L.Nongbri	Project Director	District Rural Development Agency, Khliehriat	9856041954	-	-	Khliehriat (West)
	Shri R.M.German Nongtdu	Assitant Engineer	District Rural Development Agency, Khliehriat	8732073305	-	<a href="mailto:jeruprimece157ntdu@gmail.com">jeruprimece157ntdu@gmail.com</a>	-do-
7	Shri Dominick Rymbai	Labour Inspector	Khliehriat Block Labour Office	8575348147	-	-	Sub-Divisional Labour Office, Khliehriat
	Smt. Biros Phyllei	Labour Welfare Organizer	-do-	9856948700	-	-	-do-
8	Smt. I.M.Pasweth	District Agriculture Officer	District Agriculture Officer, Khliehriat	9862203459	03655-230045	<a href="mailto:agriejhmeg@gmail.com">agriejhmeg@gmail.com</a>	Khliehriat
	Smt. S.Passah	Sub-Divisional Agriculture Officer	-do-	9863014397	-do-	-do-	Khliehriat
9	Shri P.Myrtan	Border Area Development Officer	Border Areas Development Officer, Khliehriat	8415886508	-do-	<a href="mailto:myrtenspylangki@gmail.com">myrtenspylangki@gmail.com</a>	Khliehriat
10	Shri Jetstar Warjri	Superintendent of Supply	DC (Supply), Khliehriat	9402556699 /8794280203	-	-	Mawlai, Shillong, East Khasi Hills District
	Shri Rudolf Laloo	Sub-Inspector, Supply	-do-	9436310184	-	-	Jowai, West Jaintia Hills District
11	Shri G.Dohling	District Horticulture Officer	District Horticulture Officer, Khliehriat	9856741824	03655-230778	<a href="mailto:dho.ejh@gmail.com">dho.ejh@gmail.com</a>	Khliehriat West

	Shri P.Suchen	Asst. Director of Horticulture (Mkt)	-do-	9863023883	-do-	-do-	-do-
12	Shri S.Thamar, MPS	Superintendent of Police	Superintendent of Police, Khliehriat	9402539787	-	-	Khliehriat
	Shri M.H.S.Nonghuloo, MPS	Deputy Superintendent of Police	-do-	9856120001	-	-	-do-
13	Smt. J.M.Nongkymrih	Assistant Employment Officer	District Employment Exchange, Khliehriat	9402197750	03655-293500	-	District Employment Exchange, Khliehriat
14	Shri R.B.Lynrah	Treasury Officer	Treasury Office	9612106918	-	-	Khliehriat
15	Smt. R.Kharchandy	Inspector of Housing	Inspector of Housing	9436100317	-	-	Khliehriat
16	Shri J.Swer	Divisional Soil & Water Conservation Officer	Divisional Soil & Water Conservation Officer, S&WC Division, Khliehriat	9612168581	-	swer.joplan@gmail.com	Office of the Divisional Soil & Water Conservation Officer Opp. Power Grid, Deinchynrum Khliehriat
	Shri T.War	Assistant Soil & Water Conservation Officer	-do-	9863156402/8132883300	-	<a href="mailto:taiwanyoo@gmail.com">taiwanyoo@gmail.com</a>	-do-
17	Smt. Z.J.Lyngdoh	District Social Welfare Officer	District Social Welfare Office, Khliehriat	9436111007	-	-	Dkhiah East, East Jaintia Hills District, Khliehriat
	Smt. L.N.Darnei	Supervisor	-do-	9402392947	-	lucydarnei44@gmail.com	-do-
18	Shri D.Lathong	Asst Engineer, Urban Affairs	O/o The Asst Engineer, Urban Affairs	9862810653	-	<a href="mailto:daplathong@gmail.com">daplathong@gmail.com</a>	Khliehriat West

	Shri Janson David Warjri	Junior Engineer, Urban Affairs	-do-	9774975570	-	<a href="mailto:warjrijanson@gmail.com">warjrijanson@gmail.com</a>	-do-
19	Shri S. Pasweth	General Manager	District Commerce & Industries Centre, East Jaintia Hills District, Khliehriat	9856844637	-	<a href="mailto:gmdcicejh@gmail.com">gmdcicejh@gmail.com</a>	Panalaiar P.O., Jowai West Jaintia Hills District, Meghalaya
	Shri G.Pala	Functional Manager	-do-	9436333581	-	<a href="mailto:gpala123@gmail.com">gpala123@gmail.com</a>	Khliehriat West, East Jaintia Hills District.
20	Shri R.Tariang	District Transport Officer	O/o The District Transport Officer	9436106052	-	<a href="mailto:dtokhliehriat@gmail.com">dtokhliehriat@gmail.com</a>	Dkhiah West, East Jaintia Hills District, Khliehriat
	Shri P.Tyngkan	Enforcement Inspector	-do-	8014572191	-	-do-	-do-
21	Shri L.Biam	Asst. Executive Engineer	Asst. Executive Engineer PWD (Rds), Khliehriat Sub Division, Khliehriat	9863496401			Khliehriat
	Shri Elkin J.Shadap	Asst. Executive Engineer	Asst. Executive Engineer PWD (Rds), Khliehriat Sub Division, No II Sutnga	9436115566			Khliehriat
22	Dr. L.Passah	DM&HO	DM&HO, Khliehriat	9402143061			Khliehriat
	Dr. C.S.Bareh	M&HO	Khliehriat CHC	9436310417			Khliehriat
23	Shri L.Kharkongor	Inspector of Legal Metrology	Office of the Inspector of Legal Metrology	9402198484			Khliehriat East
24	Shri B.Mawkhiew	District Statistical Officer	District Statistical Office	9402507684		<a href="mailto:mawkhiewbernard@gmail.com">mawkhiewbernard@gmail.com</a>	Jowai

**ANNEXURE 31: India Disaster Resource Network**

ITEM DETAILS		DEPARTMENT/AGENCY DETAILS		ITEM'S INFORMATION			
Item No - 133	Dept Name - Social Welfare	Nos/Quantity	Available	-	5Nos		
Name - Blankets	Addr - Lad Sutnga, Dkhiah East	Item Location - Office of the Distrit Social Welfare					
Type - Specific Equipment	Contact - Distrit Social Welfare Officer						
Description - Wool Blanket	Officer	Available Time - January to December					
	Addr	-Source	-		Govt		
	Tel.No - 9436111007	Operator	Available-		yes		
	Mobile - 9436111007	Transport	-		road,,,,		
	Fax	-Prior expr in emergency-	NA and Prior training expr-				
	Email-	NA					
		Data entered on 4/6/2016					
Item No - 176	Dept Name - Community & Rural Development	Nos/Quantity	Available	-	5Nos		
Name - ABC Type	Addr - BDO, C&RD Block, Khliehriat	Item Location - Office Building					
Type - Specific Equipment	Contact - Block Development Officer	Available Time - January to December					
Description - ABC Type	Officer	Source	-		Govt		
	Addr	Operator	Available-		NA		
	Tel.No - 9856004513	Transport	-		NA		
	Mobile - 9856004513	-Prior expr in emergency-	NA and Prior training expr-				
	Fax	NA					
	Email-	Data entered on 4/8/2016					
Item No - 221	Dept Name - District Statistical	Nos/Quantity	Available	-	1Nos		
Name - Water filter	Office	Item Location - Department Office					
Type - Specific Equipment	Addr - District Statistical	Available Time - January to December					
Description - Water Filter	Office,Dkhiah East,Lad Sutnga	Source	-		Govt		
	Contact - District Statistical Officer	Operator	Available-		yes		
	Addr	Transport	-		NA		
	Tel.No - 9402507684	-Prior expr in emergency-	NA and Prior training expr-				
	Mobile - 9402507684	NA					
	Fax	Data entered on 4/8/2016					
	Email-						
Item No - 221	Dept Name - Border Area	Nos/Quantity	Available	-	1Nos		
Name - Water filter	Development	Item Location - Department Office					
Type - Specific Equipment	Addr - Khliehriat	Available Time - January to December					
Description - Plastic	Contact - Border Area	Source	-		Govt		
	Development	Officer	Operator	Available-	yes		
	Addr	-Transport	-		NA		
	Tel.No - 8415886508	-Prior expr in emergency-	NA and Prior training expr-				
	Mobile - 8415886508	NA					
	Fax	Data entered on 4/6/2016					
	Email-						
Item No - 252	Dept Name - Water Resources	Nos/Quantity	Available	-	1Nos		
Name - 4 wheel drive vehicle	Addr - Deinchynrum	Item Location - Present at Sub Division					
Type - Specific Equipment	Contact - Executive Engineer	Available Time - April to October					
Description - Mahindra Bolero	Addr	-Source	-		Govt		
	Tel.No - 9436100292	Operator	Available-		yes		
	Mobile - 9436100292	Transport	-		road,,,,		
	Fax	-Prior expr in emergency-	NA and Prior training expr-				
	Email-	NA					
		Data entered on 4/6/2016					
Item No - 252	Dept Name - Community & Rural Development	Nos/Quantity	Available	-	1Nos		
Name - 4 wheel drive vehicle	Addr - BDO, C&RD Block, Khliehriat	Item Location - Office Complex					
Type - Specific Equipment	Contact - Block Development Officer	Available Time - January to December					
Description - Mahindra (Invader)	Officer	Source	-		Govt		
	Addr	Operator	Available-		yes		
	Tel.No - 9856004513	Transport	-		road,,,,		
	Mobile - 9856004513	-Prior expr in emergency-	NA and Prior training expr-				
	Fax	NA					
	Email-	Data entered on 4/8/2016					

District Disaster Management Authority, Khliehriat

Item No - 252	Dept Name - District A.H & Vety.	Nos/Quantity	Available -	2Nos
Name - 4 wheel drive vehicle	Office	Item Location	- Office	Complex
Type - Specific Equipment	Addr - District A.H & Vety.	Available Time	- January to	December
Description - Mahindra (Bolero)	Officer, Headquarter, EJHD	Source	-	Govt
	Contact - District A.H & Vety.	Operator	Available-	yes
	Officer	Transport	-	road,,,,
	Addr	- Prior expr in emergency-	NA and Prior training expr-	
	Tel.No - 8794308561,,	NA		
	Mobile - 8794308561	Data entered on 4/11/2016		
	Fax -			
	Email-			
Item No - 252	Dept Name - Public Health	Nos/Quantity	Available -	1Nos
Name - 4 wheel drive vehicle	Engineering	Item Location	- Department	Office
Type - Specific Equipment	Addr - PHE, West Jaintia Hills	Available Time	- January to	December
Description - Diesel	Contact - Executive Engineer(PHE)	Source	-	Govt
	Addr	Operator	Available-	yes
	Tel.No - 9436106546,,	Transport	-	road,,,,
	Mobile - 9436106546	- Prior expr in emergency-	NA and Prior training expr-	
	Fax -	NA		
	Email-	Data entered on 4/8/2016		
Item No - 252	Dept Name - Social Welfare	Nos/Quantity	Available -	1Nos
Name - 4 wheel drive vehicle	Addr - Lad sutnga, Dkhiah East	Item Location	- Office of the Distrit	Social Welfare
Type - Specific Equipment	Contact - Distrit Social Welfare	Officer		
Description - Bolero	Officer	Available Time	- January to	December
Pickup	Addr	Source	-	Govt
	Tel.No - 9436111007,,	Operator	Available-	yes
	Mobile - 9436111007	Transport	-	road,,,,
	Fax -	- Prior expr in emergency-	NA and Prior training expr-	
	Email-	NA		
		Data entered on 4/6/2016		
Item No - 274	Dept Name - Community & Rural	Nos/Quantity	Available -	1Nos
Name - V-SAT	Development	Item Location	- Office	Building
Type - Specific Equipment	Addr - BDO, C&RD Block,	Available Time	- January to	December
Description - Installed by Khliehriat	Source	-		Govt
NIC	Contact - Block Development	Operator	Available-	yes
	Officer	Transport	-	NA
	Addr	- Prior expr in emergency-	NA and Prior training expr-	
	Tel.No - 9856004513,,	NA		
	Mobile - 9856004513	Data entered on 4/8/2016		
	Fax -			
	Email-			
Item No - 278	Dept Name - District Statistical	Nos/Quantity	Available -	2Nos
Name - GPS Hand Sets	Office	Item Location	- Department	Office
Type - Specific Equipment	Addr - District Statistical	Available Time	- January to	December
Description - GPS Handsets	Office, Dkhiah East, Lad Sutnga	Source	-	Govt
	Contact - District Statistical	Operator	Available-	yes
	Officer	Transport	-	NA
	Addr	- Prior expr in emergency-	NA and Prior training expr-	
	Tel.No - 9402507684,,	NA		
	Mobile - 9402507684	Data entered on 4/8/2016		
	Fax -			
	Email-			
Item No - 278	Dept Name - Water Resources	Nos/Quantity	Available -	1Nos
Name - GPS Hand Sets	Addr - Deinchynrum	Item Location	- Present at	Sub Division
Type - Specific Equipment	Contact - Executive Engineer	Available Time	- January to	December
Description - GPSMAP 76CSxGarmin	Addr	Source	-	Govt
	Tel.No - 9436100292,,	Operator	Available-	yes
	Mobile - 9436100292	Transport	-	NA
	Fax -	- Prior expr in emergency-	NA and Prior training expr-	
	Email-	NA		
		Data entered on 4/6/2016		
Item No - 282	Dept Name - Community & Rural	Nos/Quantity	Available -	15Nos
Name - Camera Digital	Development	Item Location	- Issued to	Gram Sevaks
Type - Specific Equipment	Addr - BDO, C&RD Block,	Available Time	- January to	December
Description - NIKON	Khliehriat	Source	-	Govt
	Contact - Block Development	Operator	Available-	NA
	Officer	Transport	-	NA
	Addr	- Prior expr in emergency-	NA and Prior training expr-	
	Tel.No - 9856004513,,	NA		
	Mobile - 9856004513	Data entered on 4/8/2016		
	Fax -			
	Email-			

District Disaster Management Authority, Khliehriat

Item No - 324	Dept Name - District A.H & Vety.	Nos/Quantity	Available -	50Nos
Name - Decontamination solution	Office	Item Location - Directorate A.H&Vety.	Deptt, Shillong	
Type - Critical Supplies	Addr - District A.H & Vety.	Available Time - January to December		
Description - Potassium Permagnate (KMN04)	Officer, Headquarter, EJHD	Source -	Govt	
	Contact - District A.H & Vety.	Operator	Available-	NA
	Officer	Transport	-	road,,,,
	Addr	-Prior expr in emergency-	NA and Prior training expr-	
	Tel.No - 8794308561,,	NA		
	Mobile - 8794308561	Data entered on 4/11/2016		
	Fax -			
	Email-			
Item No - 331	Dept Name - District A.H & Vety.	Nos/Quantity	Available -	1Nos
Name - Spade	Office	Item Location - Office	Building	
Type - Specific Equipment	Addr - District A.H & Vety.	Available Time - January to December		
Description - Local Spade	Officer, Headquarter, EJHD	Source -	Govt	
	Contact - District A.H & Vety.	Operator	Available-	yes
	Officer	Transport	-	road,,,,
	Addr	-Prior expr in emergency-	NA and Prior training expr-	
	Tel.No - 8794308561,,	NA		
	Mobile - 8794308561	Data entered on 4/11/2016		
	Fax -			
	Email-			
Item No - 335	Dept Name - Social Welfare	Nos/Quantity	Available -	5Nos
Name - Basket	Addr - Lad Sutnga, Dkhiah East	Item Location - Office of the Distrit Social Welfare		
Type - Specific Equipment	Contact - Distrit Social Welfare	Officer		
Description - Plastic Basket	Officer	Available Time - January to December		
	Addr	Source -	Govt	
	Tel.No - 9436111007,,	Operator	Available-	yes
	Mobile - 9436111007	Transport	-	road,,,,
	Fax	-Prior expr in emergency-	NA and Prior training expr-	
	Email-	NA		
		Data entered on 4/6/2016		
Item No - 344	Dept Name - District Statistical	Nos/Quantity	Available -	1Nos
Name - Electric Torch	Office	Item Location - Department	Office	
Type - Specific Equipment	Addr - District Statistical	Available Time - January to December		
Description - Emergency Light	Office, Dkhiah East, Lad sutnga	Source -	Govt	
	Contact - District Statistical	Operator	Available-	yes
	Officer	Transport	-	NA
	Addr	-Prior expr in emergency-	NA and Prior training expr-	
	Tel.No - 9402507684,,	NA		
	Mobile - 9402507684	Data entered on 4/8/2016		
	Fax -			
	Email-			
Item No - 347	Dept Name - Community & Rural	Nos/Quantity	Available -	2Nos
Name - Office building	Development	Item Location - Office	Complex	
Type - Specific Equipment	Addr - BDO, C&RD Block, Khliehriat	Available Time - January to December		
Description - Assam Type Building & RCC Structure	Contact - Block Development	Source -	Govt	
	Officer	Operator	Available-	NA
	Addr	Transport	-	NA
	Tel.No - 9856004513,,	-Prior expr in emergency-	NA and Prior training expr-	
	Mobile - 9856004513	Data entered on 4/8/2016		
	Fax -			
	Email-			
Item No - 347	Dept Name - District Statistical	Nos/Quantity	Available -	1Nos
Name - Office building	Office	Item Location - Department	Office	
Type - Specific Equipment	Addr - District Statistical	Available Time - January to December		
Description - Office Building	Office, Dkhiah East, Lad Sutnga	Source -	Govt	
	Contact - District Statistical	Operator	Available-	yes
	Officer	Transport	-	NA
	Addr	-Prior expr in emergency-	NA and Prior training expr-	
	Tel.No - 9402507684,,	NA		
	Mobile - 9402507684	Data entered on 4/8/2016		
	Fax -			
	Email-			
Item No - 347	Dept Name - Border Area	Nos/Quantity	Available -	1Nos
Name - Office building	Development	Item Location - Khliehriat	East	
Type - Specific Equipment	Addr - Khliehriat	Available Time - January to December		
Description - Office	Contact - Border	Source -	Govt	
	Development	Officer	Available-	yes
	Addr	Transport	-	NA
	Tel.No - 8415886508,,	-Prior expr in emergency-	NA and Prior training expr-	
	Mobile - 8415886508	NA		

		Fax Email-		-Data entered on 4/6/2016	
Item No - 347	Dept Name - District A.H & Vety.	Nos/Quantity	Available -	1Nos	
Name - Office building	Office	Item Location -	Office	Complex	
Type - Specific Equipment	Addr - District A.H & Vety.	Available Time -	January to	December	
Description - RCC	Officer, Headquarter, EJHD	Source	-	Govt	
Structure	Contact - District A.H & Vety.	Operator	Available-	yes	
	Officer	Transport	-	NA	
	Addr	-Prior expr in emergency-	NA and Prior training	expr-	
	Tel.No - 8794308561,,	NA			
	Mobile - 8794308561	Data entered on 4/11/2016			
	Fax	-			
	Email-				
Item No - 358	Dept Name - Community & Rural	Nos/Quantity	Available -	2Nos	
Name - Bucket	Development	Item Location -	Office	Building	
Type - Specific Equipment	Addr - BDO,C&RD Block,	Available Time -	January to	December	
Description - 5 Litre	Khliehriat	Source	-	Govt	
Capacity	Contact - Block Development	Operator	Available-	NA	
	Officer	Transport	-	NA	
	Addr	-Prior expr in emergency-	NA and Prior training	expr-	
	Tel.No - 9856004513,,	NA			
	Mobile - 9856004513	Data entered on 4/8/2016			
	Fax	-			
	Email-				
Item No - 358	Dept Name - District Statistical	Nos/Quantity	Available -	4Nos	
Name - Bucket	Office	Item Location -	Department	Office	
Type - Specific Equipment	Addr - District Statistical	Available Time -	January to	December	
Description - Plastic	Office,Dkhiah East,Lad sutnga	Source	-	Govt	
Buckets	Contact - District Statistical	Operator	Available-	yes	
	Officer	Transport	-	NA	
	Addr	-Prior expr in emergency-	NA and Prior training	expr-	
	Tel.No - 9402507684,,	NA			
	Mobile - 9402507684	Data entered on 4/8/2016			
	Fax	-			
	Email-				
Item No - 358	Dept Name - Water Resources	Nos/Quantity	Available -	3Nos	
Name - Bucket	Addr - Deinchynrum	Item Location -	Department	Office	
Type - Specific Equipment	Contact - Executive Engineer	Available Time -	January to	December	
Description - Plastic	Addr	Source	-	Govt	
Bucket	Tel.No - 9436100292,,	Operator	Available-	NA	
	Mobile - 9436100292	Transport	-	NA	
	Fax	-Prior expr in emergency-	NA and Prior training	expr-	
	Email-	NA			
		Data entered on 4/6/2016			
Item No - 358	Dept Name - District	Nos/Quantity	Available -	5Nos	
Name - Bucket	Employment Exchange	Item Location -	Department	Office	
Type - Specific Equipment	Addr - Office of Asst Employment	Available Time -	January to	December	
Description - Buckets	Officer	Source	-	Govt	
	Contact - Asst Employment	Operator	Available-	NA	
	Officer	Transport	-	road,NA	
	Addr	-Prior expr in emergency-	NA and Prior training	expr-	
	Tel.No - 9402197750,,	NA			
	Mobile - 9402197750	Data entered on 4/8/2016			
	Fax	-			
	Email-				
Item No - 358	Dept Name - Social Welfare	Nos/Quantity	Available -	5Nos	
Name - Bucket	Addr - Lad Sutnga, Dkhiah East	Item Location -	Office of the Distrit	Social Welfare	
Type - Specific Equipment	Contact - Distrit Social Welfare	Officer			
Description - Plastic	Officer	Available Time -	January to	December	
Bucket	Addr	Source	-	Govt	
	Tel.No - 9436111007,,	Operator	Available-	yes	
	Mobile - 9436111007	Transport	-	road,NA	
	Fax	-Prior expr in emergency-	NA and Prior training	expr-	
	Email-	NA			
		Data entered on 4/6/2016			

District Disaster Management Authority, Khliehriat

Item No - 358	Dept Name - District A.H & Vety.	Nos/Quantity	Available -	5Nos
Name - Bucket	Office	Item Location -	Office	Building
Type - Specific Equipment	Addr - District A.H & Vety.	Available Time -	January to	December
Description - Plastic	Officer, Headquarter, EJHD	Source	-	Govt
Bucket	Contact - District A.H & Vety.	Operator	Available-	yes
	Officer	Transport	-	road,,,,
	Addr	-Prior expr in emergency-	NA and Prior training expr-	
	Tel.No - 8794308561,,	NA		
	Mobile - 8794308561	Data entered on 4/11/2016		
	Fax	-		
	Email-			
Item No - 358	Dept Name - Border Area	Nos/Quantity	Available -	1Nos
Name - Bucket	Development	Item Location -	Department	Office
Type - Specific Equipment	Addr - Khliehriat	Available Time -	January to	December
Description - 15 ltr.	Contact - Border Area	Source	-	Govt
Plastic Bucket	Development	OfficerOperator	Available-	NA
	Addr	-Transport	-	NA
	Tel.No - 8415886508,,	Prior expr in emergency-	NA and Prior training expr-	
	Mobile - 8415886508	NA		
	Fax	-Data entered on 4/6/2016		
	Email-			



## Map of East Jaintia Hills:

