



**GOVERNMENT OF ASSAM**  
**District Disaster Management Authority,**  
**Karbi-Anglong, Diphu**


**District Disaster Management Plan**  
**Karbi-Anglong**  
**2026-2027**

## Foreword

The District Disaster Management Plan (DDMP) 2026- 2027 for Karbi Anglong has been prepared by District Administration, outlining the measures to be taken during any event of emergency in the district.

The DDMP deals with the vulnerable areas, facts and figures of previous incidents that occurred in the district and various resources like search and rescue equipments available, roles and responsibilities, coordination of respective line Department to respond in any emergency and activities undertaken in the district by DDMA Karbi Anglong for various stakeholders.

It is expected that officials from various line Department of Revenue, Agriculture, Rural Development, Health, Veterinary, Forest, Water Resources, PHE, PWD, irrigation, APDCL, Response Agencies and other Departments will acquaint themselves with these guidelines. It may, however, be added that, plans are useful and work only if they are updated and practised through intensive mock exercises and simulations.

  
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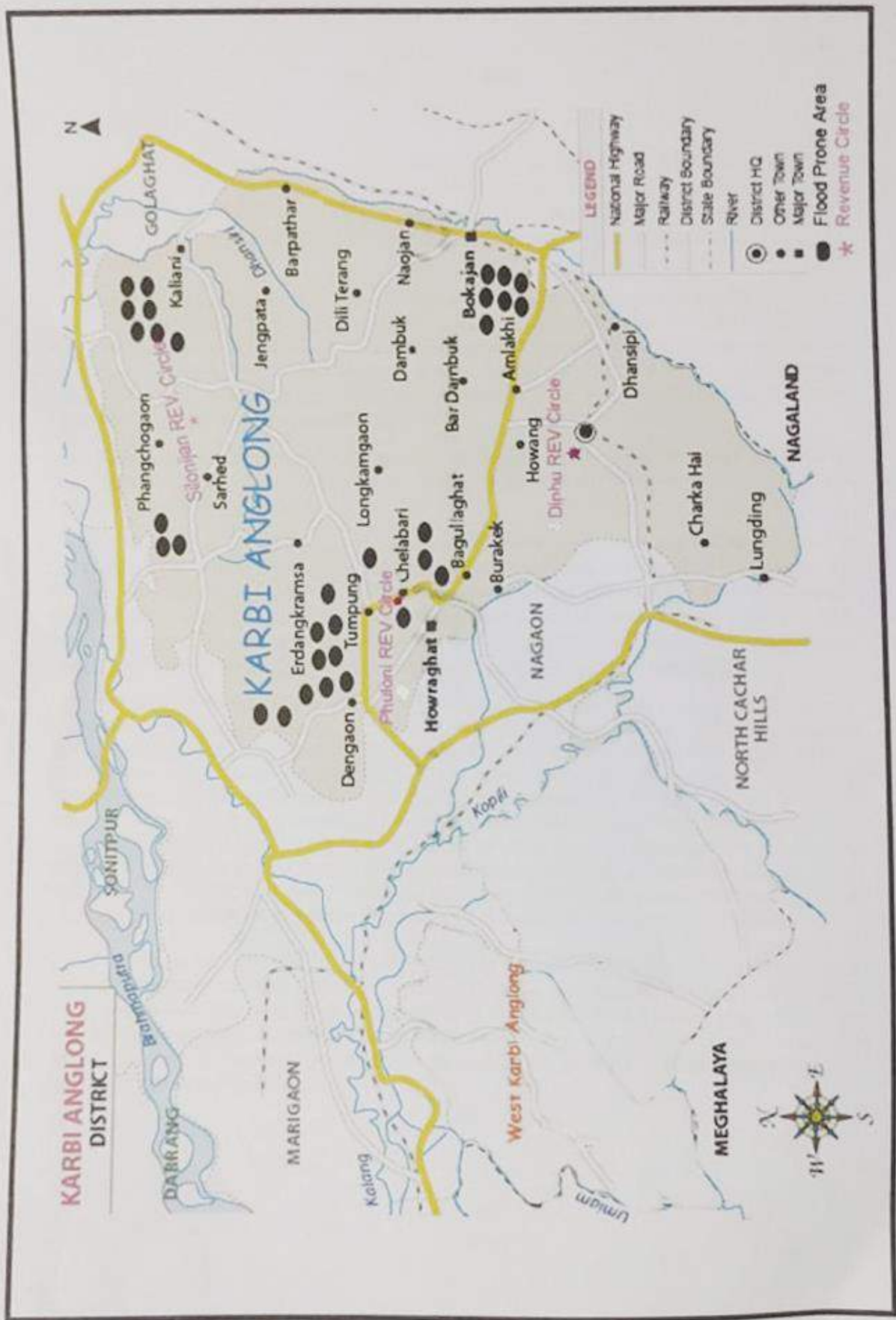
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## Chapter-1 Introduction

### **1.1 Background:**

The occurrence of natural disasters is a global phenomenon. The North East of India is highly vulnerable to most of the natural calamities due to its geographical position. Concern about frequent disasters is becoming increasingly relevant as increase in population density, population shifts, depletion of natural environment and increasing technology make it likely that we will encounter disasters more frequently and that they will be more severe. Due to prevalence of COVID-19 pandemic and to tackle flood season DDMA Karbi Anglong has selected additional relief camps in each revenue circle so that social distancing can be maintained by the inmates.

Karbi Anglong district is situated in the central part of Assam and is one of the hill districts of the state. It is bounded by Golaghat district in the east, Hojai District in the west, Nagaon district on the north and Nagaland State in the south. The district enjoys autonomy under the provision of Sixth schedule to the Indian Constitution. Flood, Storm, Lighting is a regular phenomenon in the district and falls under Earthquake zone V. The district headquarters Diphu faced first flash flood in 2016 and then in 2018, 2019 and 2020 due to overflow of water from River Dhanshri to Diphu River that flows through the Diphu town. Elephant human conflict is another issue that District face occasionally.

The district of Karbi Anglong presently has three sub-divisions namely Diphu, Howraghat and Bokajan. Diphu Revenue Circle is under Diphu Sub-division, Phuloni Revenue Circle under Howraghat Sub-division, Silonijan Revenue Circle under Bokajan Sub-division.

The Phuloni Revenue Circle is located 70km away from district headquarters and its total geographical area is 3157 sq.km, falls under Howraghat subdivision. The revenue circle is bounded by Nagaon district in the north-west, Hojai District in south and Diphu and Silonijan in the east. There are 299 revenue villages and total population is 279,848 as per 2011 census and total literacy rate of Phuloni Revenue Circle is 69.96%. There are 10 nos. mouzas, 6 nos. police stations, 4 nos. Development Blocks in the Revenue Circle. The main rivers that flow in the region that cause floods are Swargathi, Dikharu, Horinapar and Jamuna.

The Silonijan Revenue Circle is located in the heart of Karbi Anglong with Golaghat district as one of its boundaries. The Circle is connected by National Highway 39. The rivers that flow through revenue circle are Kalyani River, Deihori River, Nambor River, Dhansiri River, Deopani River, Khanari River, Daigrung River, Bornewria River, Choshentongri River, Bordhing River, Kohora River, Difullu River, Rangsali River, Deithor River. There are many streams and waterfalls under Silonijan revenue circle but the flood scenario is not that severe. In the year 1997 Jongpha village experienced severe hailstorm and in 2016, due to cloudburst, the Naga Rengma Mouza experienced one of the worst floods in 25 years which resulted damage to huge amount of paddy field and loss of livestock. On October 2019 due to heavy rain in the hills there was sudden flood in many villages under Silonijan Rev. Circle.

The Diphu Revenue Circle is bounded by the state of Nagaland, Golaghat District, Hojai District, Phuloni Rev. Circle, Silonijan Rev. Circle and Dima Hasao District. The area is highly prone to earthquake, seasonal flood and storm. Though the area is not prone to severe floods, it has a history of flash floods affecting the low lying areas of Diphu town due to Diphu River, Dharamnalla which flows through the town. The rivers like Dhansiri, Jamuna and several other rivers and streams flow through the Circle which causes floods in some areas of Neperpetty, Dhansiri, Morakordoiguri and Matipung.

## **1.2 Importance of multi hazard management plan:**

Karbi-Anglong is a multi hazard district and it is vulnerable to hazards like earthquake, flash flood, landslide, Cyclone including man made disasters like road accidents, ethnic clashes etc. The weak geology, difficult terrain and arduous communication have made the district more vulnerable to hazards. So the district plan has been designed as per the present need and the major strategies towards preparedness, mitigation, response, rehabilitation and development to any disaster. In the multi-hazard district plan, all the disasters will be handled properly following the given response mechanism like Standard Operating Procedures (SOP), use of resource inventory, keeping coordination with the line agencies and proper community based awareness activities. SOP of line departments is designed to make them alert. It highlights their role and responsibilities during, after and normal time of the disaster.

## **1.3 Objectives of the plan:**

The objectives behind the preparation of the District Disaster Management Plan is -

- ❑ To mitigate impact of natural and man-made disasters through preparedness at District, Block and Village level.
- ❑ The District Disaster Management Plan (DDMP) helps to bring together the information related to equipments, skilled manpower and critical supplies available in the district.
- ❑ It helps to know the standard operating procedures of various departments at the time of disaster. The role and responsibility of each and every line department as well as the officers can be detected at the time of disaster.
- ❑ It helps the district administration to assess its own capacity in terms of available resources and get ready to mitigate any unexpected disaster effectively and to prevent the loss of human lives and property through preparedness, prevention & mitigation of disasters.
- ❑ To assist the line departments, block administration, communities in developing compatible skills for disaster preparedness and management.
- ❑ To disseminate factual information in a timely, accurate and tactful manner while maintaining necessary confidentiality.
- ❑ To develop immediate and long-term support plans for vulnerable people in/during disasters.
- ❑ To have response system in place to face any eventuality.

- District Map: Karbi Anglong



## Chapter-2 District Profile

### 2.1 Location and Boundary:-

The united Mikir and North Cachar Hills was formally created on 17<sup>th</sup> November 1951 with parts of the district of Sivsagar (Now Golaghat), Nagaon, Cachar and United Khasi and Jaintia Hills district and present Meghalaya for all round development of the tribal folk of central Assam. This was followed by bifurcation of the erstwhile district of United Mikir and North Cachar Hills district into two separate districts under the banner of Mikir Hills and North Cachar Hills district in the year 1970. The Mikir Hills district was again rechristened as Karbi Anglong district w.e.f. 14<sup>th</sup> October 1976. Thus Karbi Anglong came into being a fully fledged separate district in the map of Assam with its head-quarter at Diphu. Again in the year 2016 the Karbi Anglong District was bifurcated into Karbi Anglong and West Karbi Anglong District and Diphu & Hamren as District headquarter respectively. The Karbi Anglong District enjoys autonomy under the provision of Sixth schedule of the Indian constitution.

### 2.2 Area and Administrative division:-

The population of Karbi Anglong is predominantly tribal. The major tribal ethnic of this district are Karbis, Kukis, Bodos, Dimasas, Hmars, Garos, Rengmas, Nagas, Tiwas, Man (Tai Speaking), besides a large number of non tribals also live in this hill district.

SL. NO.	PARTICULARS	DETAILS IN FIGURE
1	Geographical Area	7399 sq. Km
2	Population	660955 and the density of population is 93 per Sq. Km with a House hold 126037 ( As per 2011 census).
3	No. Of Sub-divisions	03 Diphu, Bokajan, Howraghat
4	No. Of Circles	03 Diphu, Phuloni, Silonijan
5	No. Of Blocks	7 Nos Under Diphu Sub Divn: Lumbajong, , Langsomepi, Under Bokajan Sub Divn: Bokajan , Nilip, Rongmongwe, Under Howraghat Sub Divn.: Howraghat, Samelangso
6	No of Villages	1599
7	Literacy	Male: 326524, Female: 248065
8	Total Nos. of Police Stations	27 nos.

### 2.3 Geology and Geomorphology:-

**Rivers:** There are numerous rivers with tributaries in this district among them, the most important are 1. Amreng River 2. Kolioni River 3. Dhansiri River 4. Dikharu River 5. Nambor River 6. Deopani River 7. Jamuna River 8. Patradisha River 9. Longnit River 10. Doigrung River 11. Diphu River.

**Forests:** The forest area covered is about 4,922.019 sq. km with 14 Nos. State R. F. and 17 Nos. District Council R. F. in the district. The Various mineral are also found in the district like Lime Stone, China Clay, Feldspar, Coal.

## STATE RESERVE FORESTS: 14 NOS

Under West Division/ Area	Under East Division/Area
1. Dhansiri R. F. 770.38 2. Daldali R. F. 123.32 3. Disama R.F. 112.15 4. Kaki Ist Add. R.F. 121.149	1. Mikir Hills R.F. 221.081 Sq.Km 2. Kaliyani R. F. 208.961 Sq.Km 3. Nambor R. F. (N block) 53.094 Sq.Km 4. Nambor R.F. (W block) 166.325 Sq.Km 5. Chelabor R.F. 33.54 Sq.Km 6. Sildharampur R.F. 15.75 Sq.Km 7. Jungthung R. F. 32.565 Sq.Km

**Highest Mountain peak:** - Even though the district is dotted with hills, a few of which can be categorized into Mountain. Among them, the highest is the Singhason Peak which is at about 1360 metres above the sea level.

**Natural Resources:** -Minerals: There are different kinds of minerals found in the district namely:

- i) Lime stone: Found in Dillai and Sainilangso.
- ii) China-clay: Found in Upper Deopani & Silonijan area.
- iii) Feldspar: Found in Koilajan area
- iv) Coal: Found in Koilajan and Silbheta.
- v) Iron ore: Found in Tarapung.

### 2.4 Climate and Rainfall:-

Due to the wide variation in topography, entire district experiences different climate in different parts. During summer the atmosphere becomes sultry although the temperature ranges 22-38 degree Celsius in summer and 9-25 degree Celsius in winter. The winter commences from October and continues till February. The monsoon starts generally from mid May and continues till September. Though the average rainfall in the district is 1200 mm but it is not uniformly distributed, therefore, there is a wide range of disparity in distribution of rainfall from place to place. Dhansiri area of Diphu Sub-Division is known as rain shadow area.

#### WEATHER

Av. Rainfall		Av. Temperature		Av. Humidity(%)	
Average No of rainy days	Monthly Average rainfall(mm)	Min 0C	Max 0C	Min	Max
146	100.00	8.5	43.0	57.0	86.0

### 2.5 Major Industries:-

The major industries in the district are the cement industry CCI at Bokajan and Tea Gardens and there are numerous brick industries, micro scale industries. ( Annexure 1: Industry list)

### 2.6 Socio Economic Features (Agriculture and Irrigation):-

Agriculture plays an important role in the economy of the district and about 85% of the rural population directly depends on agriculture for their livelihood. The district has a medium to high cropping intensity and more intensive and diversified farming systems in comparison to the other zone. The major field crops are rice (Sali, and Ahu) Black gram, Aarahar, Lentil, Pea, Maize, Rape & Mustard, Wheat, etc. Horticultural crops include vegetables like Cole crops, Brinjal, Tomato, Potato, chilli, Cucurbits, Onion, Garlic, Turmeric, Ginger etc. Important plantation crops are Areca nut, Coconut, Bamboo etc. Banana, pineapple, litchi, citrus etc. are major commercially cultivated fruit crops of the district. Rain fed farming is generally followed by the farmers and only approx 2% of the cultivated area is brought under irrigation through canal, lift irrigation and S.T.W. There are a few natural Beels where fish grows naturally and generally fish cultivation is done in community tanks or ponds and low lying areas. Cattle, goat, pig and poultry are the major livestock of the district. However, there has been considerable yield gap in both agriculture and allied sectors due to gap in adoption of scientific technology. The infrastructure facilities like supply of input, marketing, institutional credit and extension services are still inadequate. Gradual degradation of natural resources such as soil and water is also noticed due to adoption of inappropriate agricultural practices. Therefore, conservation of these resources needs to be prioritized through adoption of sustainable land use system.



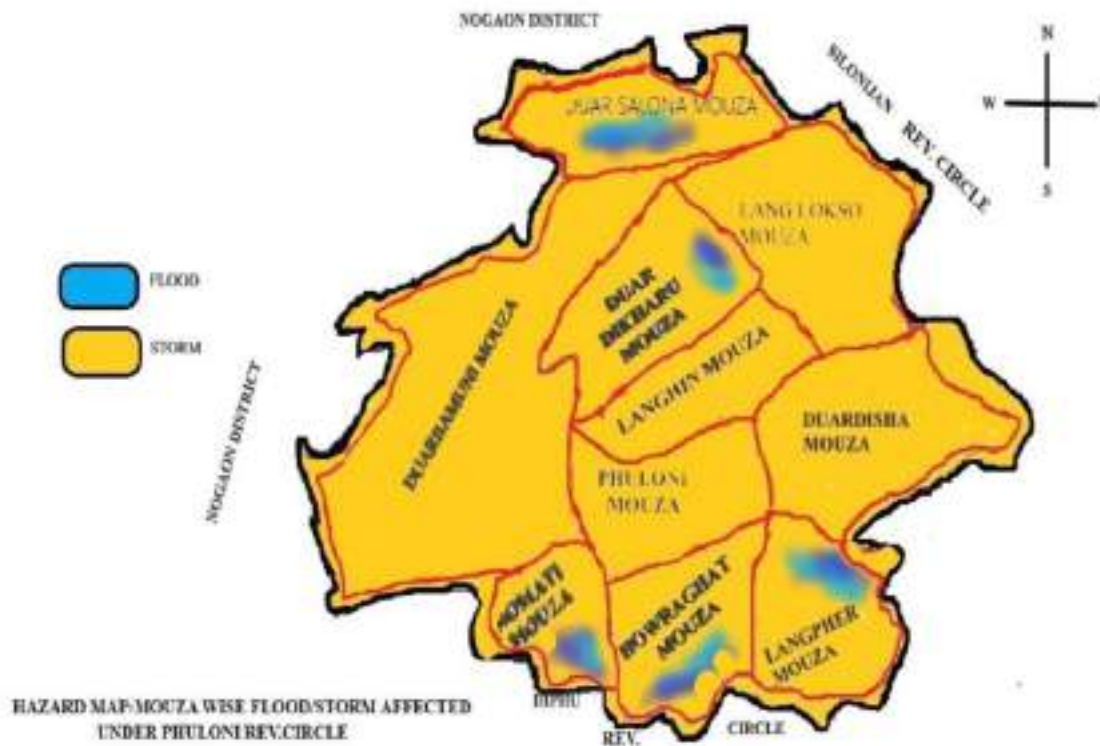
### Chapter-3

#### Hazard and Vulnerability Analysis

This chapter largely deals with the disasters that Karbi Anglong has experienced. Based on this, the vulnerability assessment of people and their income sources, infrastructure, crops, livestock resources, drinking water supply, daily necessities, communication and transportation system, public distribution, medical facilities and other elements has been done so that such elements can be safely shifted to, or to be taken care of before any unexpected disaster or during the disasters. This is the most important part of the plan. Vulnerability assessment deals with the socio-economic vulnerability, housing vulnerability and environmental vulnerability.

#### 3.1. Hazard Map of Three Revenue Circle: Maps depicts flood & storm affected areas

##### 3.1. A: Hazard Map of Phuloni Revenue Circle.



3.2. B: Hazard Map of Diphu Revenue Circle.



### 3.2. C: Hazard Map of Silonijan Revenue Circle.



### 3.3. Hazard Analysis:

Event	Year	Revenue Circle	No. of Ward/ Village affected	No. Of affected HH	No. of affected people	No. Of Death	No. of Cattles lost
Storm	2018	Diphu	5	957	4596	Nil	Nil
		Silonijan	Nil	Nil	Nil	Nil	Nil
		Phuloni	39	583	3263	02	Nil
Flood		Diphu	23	795	522	03	Nil
		Silonijan	11	1127	5783	Nil	Nil
		Phuloni	30	1852	7389	1	Nil
Lightning		Diphu	Nil	Nil	Nil	04	15
Landslide		Diphu	Nil	02	05	02	Nil
Wild Elephant Attack		Diphu	Nil	Nil	Nil	02	Nil

Event	Year	Revenue Circle	No. of Ward/ Village affected	No. Of affected HH	No. of affected people	No. Of Death	No. of Cattles lost
Storm	2019	Diphu	09	90	421	Nil	Nil
		Silonijan	Nil	Nil	Nil	Nil	Nil
		Phuloni	11	215	980	01	Nil
Flood		Diphu	06	770	3085	Nil	Nil
		Silonijan	09	691	3552	01	Nil
		Phuloni	02	161	1378	Nil	Nil
Fire		Diphu	06	06	18	Nil	Nil
		Silonijan	01	01	05	Nil	Nil
		Phuloni	01	01	04	Nil	Nil

Event	Year	Revenue Circle	No. of Ward/ Village affected	No. Of affected HH	No. of affected people	No. Of Death	No. of Cattles lost
Storm	2020	Diphu	17	247	1047	Nil	Nil
		Silonijan	06	572	1613	Nil	Nil
		Phuloni	33	231	1109	01	Nil
Flood		Diphu	08	1378	6890	01	Nil
		Silonijan	02	120	604	Nil	Nil
		Phuloni	02	162	1530	Nil	Nil
Fire		Diphu	01	375	1100	01	Nil
		Silonijan	01	01	05	Nil	Nil
Lightning		Diphu	Nil	Nil	Nil	04	Nil
Electrocution	Diphu	Nil	Nil	Nil	02	Nil	

Event	Year	Revenue Circle	No. of Ward/ Village affected	No. Of affected HH	No. of affected people	No. Of Death	No. of Cattles lost
Storm	2021	Diphu	03	138	519	Nil	Nil

Fire	Silonijan	12	655	2835	Nil	Nil
	Phuloni	01	01	01	01	Nil
	Diphu	10	21	103	Nil	Nil
	Silonijan	02	02	13	02	Nil

Event	Year	Revenue Circle	No. of Ward/ Village affected	No. Of affected HH	No. of affected people	No. Of Death	No. of Cattles lost
Storm	2022	Diphu	03	48	104	Nil	Nil
		Silonijan	38	1490	7196	Nil	Nil
		Phuloni	16	647	2955	Nil	Nil
Wild Elephant Attack		Diphu	02	09	Nil	02	Nil
	Lightning	Nil	Nil	Nil	01	Nil	

Event	Year	Revenue Circle	No. of Ward/ Village affected	No. Of affected HH	No. of affected people	No. Of Death	No. of Cattles lost
Storm	2023	Diphu	2	14	54	01	Nil
		Silonijan	13	2855	7914	Nil	Nil
		Phuloni	21	503	1779	Nil	Nil
Fire		Diphu	10	13	30	Nil	Nil
		Silonijan	8	8	58	Nil	Nil
		Phuloni	2	2	12	Nil	Nil
Wild Elephant Attack		Diphu	-	-	-	08	Nil
		Phuloni	-	-	-	01	Nil
Lightning		Diphu	-	-	-	02	Nil

• **Accidental death report**

Event	Year	Month	Death
Drowning (not related to Flood)	2018	July and August	4
	2019	January, May, July, August and September	6
	2020	May and August	6 (1 body could not traced)
	2021	July, August, September	4
	2022	May, October	3
	2023	April, May, July and August	8
	2024	June, July and August	7
	2025	March, May, June, July and December	6
	2026	May	1

• **Infrastructure Damage-2023**

Revenue Circle	Infrastructure Damage											
	Roads		Crops		Houses		Schools		Hospitals/ Health Centres		Other Govt infrastructure	
	Area in Km	Economic Loss	Area in hectares	Economic Loss	Number	Economic Loss	Number	Economic Loss	Number	Economic Loss	Number	Economic Loss
Diphu	Nil	Nil	Nil	Nil	5 (Approved in DDMA Meeting)	Rs. 0.20 L	Nil	Nil	Nil	Nil	Nil	Nil
Silonijan	1. Culvert (No. 2/1) on road from Rongkim i to Lengri span 6 m damage d due to heavy rain.  2. Slave culvert on road from 16 km of BBDC at Koilmati to Phangch erop (Culvert No. 2/1 span 6 m damage d due to heavy	Rs. 30.88 L  Rs. 30.88 L  Rs. 13.28 L  Rs.	Nil	Nil	345 (Approved in DDMA Meeting)	Rs. 21.36 L	10	Rs. 5.475 82 L	Nil	Nil	Nil	Nil

rain.	20.00 L											
3. Culvert No. 18/3 on BBDC road by providing triple row HP culvert damaged due to heavy rain.	Rs 5.41 L											
4. Br No.5/1 on border roads at Nagakhu li damaged due to heavy rain.	Rs. 6.00 L											
5. Road at Koliyani Shyam gaon Budhist Monetary road Length 100 m damaged due to heavy rain.	Rs. 8.375 L											
6. Road from CPDMD K road to Koisar Rongpi village road												

	damage d due to heavy rain.  7. CPDMD K (SH- 35) road from Deithor to Rongbo nghat (from Ch. 40.00 km to Ch. 46.70 km) damage d due to heavy rain.											
Phulo ni	Nil	Nil	Nil	Nil	59  (Approv ed in DDMA Meeting)	Rs. 21.41 L	2	Rs. 3.708 L	Nil	Nil	1. Rongkut GN Anganwa di Centre in Phuloni  (Approve d in DDMA Meeting)	Rs. 2.5 L

### 3.4: Vulnerability Analysis:

**(A) Flood:** The major natural hazard in the district is flood. The district receives heavy rainfall during the monsoon and as a result the rivers get inundated and the nearby areas experiences flash flood due to rain in the nearby hills. The major rivers in the district which causing flood are

1. Jamuna, Dighalpani, Dikharu, Horgathi, Harina and Diphu Rivers under Diphu sub-division.
2. Kopili and Borapani Rivers under West Karbi Anglong District.
3. Dhansiri River under Bokajan sub-division.

**(B) Storm:** Being a hilly place the district is vulnerable to seasonal storm between the months March-May. The entire district may face destruction due to storm like uprooting of trees, devastation of houses, communication distortion, damage to the paddy fields etc.

The name of the Villages affected by Storm in the district is mentioned below Revenue Circle wise:

Diphu Revenue Circle	Silonijan Revenue Circle	Phuloni Revenue Circle
Singhason	Kohora	Sunpura
Khonbamon	Panjan	Gajalipar
Borzan	Chokihola	Samelangso
Serlongjon (Forest Village)	Bokial Grant	Singhason
Ward no. 4 Rongmonjir (Lumding Road)	Dhokhora	Disobai
Ward no.4 Sirikangnep	Bhitor Kaliani	Matikhula
Ward no. 6 Cheksolangso	Hir Hire	Silpukhuri
Morakordoiguri	Chowkihola	Sunpura
No. 5 Nambor Adarsha (Balipathar)	Bhitor Kaliani	kaipani
	Hir Hiri no 1	Rangagora
	Rongagora	

### 3.5: Vulnerability Analysis

Hazard Type	Revenue Circle	No. Of Vulnerable Revenue villages	Major five vulnerability in Rev. Circle	Explain the vulnerability in relation to the hazard
Storm	Silonijan	4	Flood, Storm, Lightening, Fire, Road accident, human elephant conflict	Due to heavy rain and storm and also location of villages are in hilly areas houses /infrastructure gets damaged every year.
Flood		7		Due to rising of water in Brahmaputra and Dhansiri River and also heavy rain in the hills villages get flooded and it stays for two to three days maximum.
Elephant Conflict				Human elephant conflicts do occur in the circle as many areas are covered by forest area.
Flood Storm	Phuloni	43	Flash Flood, Storm,Road Accident,Fire,Lightining	Due to heavy rain villages face flood situation though it stays for two to three days. Storm/lightning is another issue affected in the revenue circle.
Flood	Diphu	17	Flash Flood,Storm,Road Accident,Fire,Lightining, Elephant Human Conflict	Dhansiri, Diphu River and Dillai River and its rivulet causes flash flood if there is continuous rainfall. Urban flash flood mainly in diphu town

				is another issue that is mainly causes due to unplanned infrastructure and lack of drainage system.
Storm				Due to natural landscape some area of Diphu revenue circle is prone to storm occasionally every year.
Fire				Fire incident occur occasionally mainly in the congested areas like slum areas of Lahorijan.
Elephant Conflict				Human elephant conflicts do occur in the circle as many areas are covered by forest area.

**A-1 Identified flood prone villages:**

**Phuloni Revenue Circle:**

Sl. no	Name of villages	Name of Gaon Burah	Name of Lot Mondol
1	Ramsa Tokbi Village	Shri Kiron Ke-UP	Shri Gunaram Teron
2	Borbali Village	Shri Kiron Ke-UP	Shri Gunaram Teron
3	Ok Kereng Dighalpani	Shri Sunaram Boro	Shri Bijoy Engti
4	Katcherui Rongpi village	Shri Sukursing Rongpi	Shri James Engti
5	Beykula village	Shri Sukursing Rongpi	Shri James Engti
6	Haberam Rongphar Village	Shri Maniram Rongphar	Shri Brojen Rongpi
7	Dengse Tokbi Village	Shri Maniram Rongphar	Shri Brojen Rongpi
8	Kampurua Village	Shri Nirmal Borah	Shri Gunaram
9	Kelai Rongpi Village	Shri Nirmal Borah	Shri Gunaram Teron
10	Langhin Kro Village	Shri Bidorsing Hanse	Shri Aron Rongpi
11	Charmung Singnar	Shri Bidorsing Hanse	Shri Aron Rongpi
12	kaibong Kro	Shri Bidorsing Hanse	Shri Aron Rongpi
13	Jormon Teron	Shri Bidorsing Hanse	Shri Aron Rongpi
14	Chumang Rongpi	Shri Bidorsing Hanse	Shri Aron Rongpi
15	Rongchelon	Shri Bidorsing Hanse	Shri Aron Rongpi
16	Jaluguti	Shri Mojarad Islary	Shri James Engti
17	Lakhon Bey Village	Shri Romen Rongpi Shri Rensing Millik	Shri Nixon Brahma
18	Phelang Kro Village	Shri Romen Rongpi Shri Rensing Millik	Shri Nixon Brahma
19	Sarbura Tokbi Village	Shri Romen Rongpi Shri Rensing Millik	Shri Nixon Brahma
20	Borsing Hanse Village	Shri Romen Rongpi Shri Rensing Millik	Shri Nixon Brahma
21	Mon Teron Village	Shri Romen Rongpi Shri Rensing Millik	Shri Nixon Brahma
22	Phankiri Rongpi Village	Shri Romen Rongpi Shri Rensing Millik	Shri Nixon Brahma

23	Gobin Rongphar Village	Shri Joy Tisso	Shri Raidang Bey
24	Mandu Bey Village	Shri Joy Tisso	Shri Raidang Bey
25	Thengkur Rongphar Rev.Village	Shri Joy Tisso	Shri Raidang Bey
26	Mohamaya Hanse Village	Shri Sonasing Hanse	Shri James Engti
27	Etso Bey Village	Shri Sonasing Hanse	Shri James Engti
28	Mahamaya Sing Teron	Shri Sonasing Hanse	Shri James Engti
29	Modertoli Village	Shri Nirmal Borah	Shri James Engti
30	Nihang Engti Village	Shri Semson Sing Engti	Shri Bijoy Engti
31	Rongkimi Village	Shri Khedon Kro	Shri Bijoy Engti
32	Dupor Timung village	Shri Sukursing Rongpi	Shri James Engti
33	Pub Dikharu Village	Shri Rajat Kro	Shri Bijoy Engti
34	Hambong Enghi Village	Shri Longki Enghi	Shri Bijoy Engti
35	Kulai Kro Village	Shri Ratna Kro	Shri Bijoy Engti
36	Kehai Teron Village	Shri Nirmal Borah	Shri Gunaram Teron
37	Sikari Ronghang Village	Shri Sonasing Hanse	Shri Gunaram Teron
38	Tepong Rongpi Village	Shri Ajit Engti	Shri Kamal Engleng
39	Chiru Rongpi Village	Shri Ajit Engti	Shri Kamal Engleng
40	Chiru Rongpi Village	Shri Ajit Engti	Shri Kamal Engleng
41	Sam Taro	Shri Ajit Engti	Shri Kamal Engleng
42	Kethe Rongpi	Shri Adison Millik	Shri Gunaram Teron
43	Bandhan Gaon	Shri Adison Millik	Shri Gunaram Teron

**Silonijan Revenue Circle:**

Sl. No.	Name of Revenue Villages	Name of Gaonburas/ SGBs	Name of Lot Mondol
1	Hollowkhowa	1.Dilip Poul 2.Tilak Lama 3.Domburu Bd. Limbu 4.Chotrosing Terang	1.Ripun Lazam 2.Ritu Bordoloi
2	Mohkhuti	1. Gerolt Minj SGB	Ripun Lazam
3	Deopani	1.Bhuban Baruah 2.Arkhit Tanti	Ripun Lazam
4	Dihingia	Nityananda Saikia	Ripun Lazam
5	Kathkatia	Purno Bora SGB	Ripun Lazam
6	Dolamara	Bolaram Terang	Ritu Bordoloi
7	Bagori	Noren Singnar	Ripun Lazam

**Diphu Revenue Circle**

Sl. No.	Name of Revenue Villages	Name of Gaonburas/ SGBs	Name of Lot Mondol / Supervisor Kanungo
1.	Kachari Basti	Bikash Mech	Mohendro Rongpi (LM)
2.	Bansai Gaon	Gonesh Singpho	Mohendro Rongpi (LM)
3.	Garo Basti	Bidarson Marak	Mohendro Rongpi (LM)
4.	Ghatuwal Basti	Arbinath Momin	Mohendro Rongpi (LM)
5.	Sarlip Terang Gaon	Moniram Terang	Tarun Rongpipi (LM)
6.	Mokhuti Basti	Presentson Barjoo	Tarun Rongpipi (LM)
7.	Tengahola	Haradhan Bhowmik	Tarun Rongpipi (LM)
8.	Alubari	Ranendra Sharma	Tarun Rongpipi (LM)
9.	Man Gaon	Ranendra Sharma	Tarun Rongpipi (LM)
10.	Benganabi I	Mohendra Kurmi	Tarun Rongpipi (LM)
11.	Natun Basti	Heera Chetri	Tarun Rongpipi (LM)
12.	Sarihajan tinali	Presentson Barjoo	Mohendro Rongpi (LM)

13.	Dongthera ng	Hundor Bey	Sanjib Rongpi (LM)
14.	Khangraid isa	Bhim Bahadur Lama	Moniram Teron (SK)
15	Kherbari	Bhim Bahadur Lama	Moniram Teron (SK)
16	Bagmari	Ganesh Engti	Raju Rongchehon(SK)
17	Santipara	Ganesh Engti	Raju Rongchehon(SK)
18	Panbari	Ganesh Engti	Raju Rongchehon(SK)
19	Dharmnala	Ganesh Engti	Raju Rongchehon(SK)
20	Sitabari	Ganesh Engti	Raju Rongchehon(SK)

### **Capacity Analysis:**

DDMA conduct training programmes for various stakeholders with the support of ASDMA

Hazard Type	Revenue Circle	No. Trained officials/frontline workers/volunteers				Details of inventory of resources prepared including human resources		
		Relief	Recovery	Reconstruct ion	Mitigation	Departmen ts	Private Sector	NGOs
Flood/E arthquake/ Storm/Fi re	All the three Revenue Circles	<p>1. "Awareness Campaign through Street Play on Disaster Preparedness" under 3 nos. Revenue Circle.</p> <p>2. Awareness programme through DDRF Volunteers at community level, door to door, markets in all the remote &amp; vulnerable areas on disaster preparedness.</p> <p>3. Familiarization Exercise in collaboration with 1st Bn NDRF at three Revenue Circle in Schools, Market Places, CCI Bokajan and with AWW, Relief Camp In-charge under Karbi Anglong District on 26th April to 04th May 2025.</p> <p>4. Conducted Community Level Awareness Program through trained Women Cadres under all three Revenue Circles of Kabi Anglong.</p> <p>5. District Disaster Management Authority (DDMA) Karbi Anglong has conducted orientation &amp; practical mock drill on Earthquake &amp; Fire for Great Assam School Shakeout Programme-2025 by DDRFs, CQRTs &amp; Civil Defence Volunteers in 64 nos. of Schools.</p> <p>6. Great Assam Shakeout 2025 conducted on 29<sup>th</sup> October, 2025 on the eve of National Disaster Risk Reduction Day in 64 nos. of School by District Disaster Management Authority (DDMA) Karbi Anglong.</p> <p>7. DDMA-KarbiAnglong created awareness among public, officials and motivating to install the SMART Axom App to stay informed during disasters and emergency situations. The campaign is focused on increasing public engagement and preparedness through its widespread use.</p> <p>8. The District Disaster Management Authority (DDMA), Karbi Anglong, organized a one-day workshop on "Earthquake Risk Mitigation" for engineers, contractors, builders, architectural firms, and representatives from Urban Local Bodies. The workshop aimed to strengthen awareness and technical understanding of earthquake-resistant construction practices in the district.</p> <p>9. District Disaster Management Authority (DDMA), Karbi Anglong, conducted Revenue Circle</p>				F&ES Diphu- 14 nos. F&ES Howraghat - 12 nos. F&ES Bokajan- 12 nos. Civil Defence- 2 nos. Officers. (Resource s inventory enclosed as annexure)	Crane Details Annexure enclosed	Indian Red Cross Society, Diphu- Have more than 100 nos. of volunteers in the district

		Emergency Management Exercise (RC-EXEx-2026) under Phuloni Revenue Circle on 20th to 22nd January, 2026. 10. District Disaster Management Authority (DDMA), Karbi Anglong, has conducted District Level Storm and Flood Preparedness Meeting for the year 2026.			
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**Identified Relief Camps:**

**Diphu Revenue Circle:**

Sl. No.	Name and Address of the shelter	Capacity	Drinking water facility	Sanitation facility	Electricity facility
1	Ghoriadubi LP School	80	Available	Available	Available
2	Matipul LP School	90	Available	Available	Available
3	Lahorijan Community Hall.Lahorijan LP School Compound	150	Available	Available	Available
4	Sarihajan Community Hall	20	Not Available	Not Available	Not Available
5	Kothalguri LP School	150	Available	Available	Available
6	Morakordoiguri English School,	90	Available	Available	Not Available
7	Balipathar LP School,	120	Available	Available	Available
8	Tinglijan Basic LP School	90	Available	Available	Available
9	Dharamnala LP school	60	Available	Available	Available
10	Rengbonghom Hr Secondary School	300	Available	Not Available	Available
11	DAV Hr. Secondary School.	120	Available	Not Available	Available
12	Dhansiri High School	200	Available	Available	Available
13	Balipathar Higher Secondary School	250	Available	Available	Available
14	Bokajan Higher Secondary School	300	Available	Available	Available
15	Vivekananda Higher Secondary School	400	Available	Available	Available
16	Vivekananda ME School	120	Available	Available	Available
17	Bishnu Rabha ME School	150	Available	Available	Available
18	Sarihajan High School	300	Available	Not Available	Available
19	Hindi Adarsha ME school	120	Available	Not Available	Available
20	Binapani ME school	60	Available	Available	Available
21	Rongnihang English LP School	80	Available	Not Available	Available
22	Rongnihang Assamese LP School	120	Available	Available	Available
23	Rongnihang High School	80	Available	Not Available	Available
24	Amrajan Basic LP School	50	Available	Available	Available
25	Sitlabari ME School.	40	Available	Available	Available
26	Langhoi LP School	40	Available	Available	Available
27	Rongnihang ME School	30	Available	Available	Available
28	Hidipi English School	200	Available	Available	Available
29	Tinglijan ME School	120	Available	Available	Available
30	Sister Nivedita ,Diphu	60	Available	Available	Available
31	Dillai High School	400	Available	Available	Available
32	Wophong Tokbi , LP School	40	Available	Available	Available

**Phuloni Revenue Circle:**

Sl. No.	Name and Address of the shelter	Capacity	Drinking water facility	Sanitation facility	Electricity facility
1	Hamukjan L.P School	30	Available	Available	Available
2	Dighalpani L.P School	40	Available	Available	Available
3	Phuloni English LP School	40	Available	Available	Available
4	Jaipong HS School	250	Available	Available	Available

5	Langlokso M.E School	30	Available	Available	Available
6	Renughat L.P School	30	Available	Available	Available
7	Nihang Rongphar English School	25	Available	Available	Available
8	Tekelangjun HS School	250	Available	Available	Available
9	Dongkachingthu HS School	200	Available	Available	Available
10	Dhoujukha Semsonsing Engti M.E School	40	Available	Available	Available
11	Dhoujukha Semsonsing Engti High School	100	Available	Available	Available
12	Manikpur Bodo Medium High School	150	Available	Available	Available
13	Sonarijan L.P. School	40	Available	Available	Available
14	Birupara L.P School	35	Available	Available	Available
15	Podumpukhuri HS School	200	Available	Available	Available
16	Mohamaya Pahar High Land open Space	150	Not Available	Not Available	Not Available
17	BKB Parkup Pahar High School	200	Available	Available	Available
18	Longbui Majuhar L.P School	30	Available	Available	Available
19	Bomrui M.E School	40	Available	Available	Available
20	Bakalia Eng.Med.HS School	250	Available	Available	Available
21	Dhonsing Engti Memorial L.P School	30	Available	Available	Available
22	Mohari Rongphar Open Field (2 Bigha Total Area)	150	Not Available	Not Available	Not Available
23	Kanchanjuri L.P School	30	Available	Available	Available
24	Gobin Rongphar Community Hall	30	Available	Not Available	Not Available
25	Samelangso High School	250	Available	Available	Not Available
26	Bandhan L.P School	30	Available	Available	Not Available

**Silonijan Revenue Circle:**

Sl. No.	Name and Address of the shelter	Capacity	Drinking water facility	Sanitation facility	Electricity facility
1	Nagakhuli L. P School	30	Available	Available	Available
2	2 No. Hollowkhuwa L.P School	20	Available	Available	Available
3	Pan Bari L.P School	15	Available	Available	Available
4	Nonke Bosti L.P School	25	Available	Available	Available
5	Deopani Basic L.P School	25	Available	Available	Available
6	Ting Bosti L.P School	25	Available	Available	Available
7	Koliyabil M.E School & Field	45	Available	Available	Available
8	Botor Teron ME School, Dolamara	25	Available	Available	Available
9	Gompot L.P School	25	Available	Available	Available
10	Deopani Rongomonso	35	Available	Not Available	Not Available
11	Bagori Jr. Basic School	25	Available	Available	Available
12	Rongagora Maz Gaon Baliver Church	25	Available	Available	Available
13	Borpathar High School, Santipur	120	Available	Available	Available
14	Sankardev Sisu Niketan	45	Available	Available	Available
15	2 No. Hollowkhuwa High School	60	Available	Available	Available
16	Deopani High School, Deopani	60	Available	Available	Available

**(C) Earthquake:** Karbi Anglong has not experienced any major earthquake yet except few mild tremors occasionally. But the entire district is very much vulnerable to earthquake due to its weak geography and fragile geomorphology being in the most dangerous Seismic Zone i.e. Zone (V). The difficult terrain and arduous communication has made it hazardous to earthquake. The whole district is sitting on the bed of limestone and hence very fragile. The soil is very much unstable here and hence needs special attention to structures and constructions. It is to mention here that about 98% of buildings are Assam Type and only 2% are RCC buildings in the district.

**(D) Landslide:** Though the district is located in hilly terrain there has been no past history of major landslide. But it is vulnerable to landslide due to its weak soil structures. Road erosion and road dumping is a common phenomenon in the district and normal life is distorted due to communication. Further many road accidents take place due to the road dumping cases.

**(E) Drought:** Drought was experienced by the district in the year 2009 and the farmers had to bear heavy loss. The production was very low and the district administration had to distribute relief material and seed to the affected population. The whole district is vulnerable to drought and as no such natural water reservoir is there in the district from where the water can be irrigated. Again the irrigation system is also very poor in the district and only 13,461 Ha of total crop field is connected with irrigation facilities.

**(F) Rail-Road Accidents:** National Highway 36 and 37 covers the district and the district is connected from headquarter Diphu to the Golaghat District, Dimapur, Lumding, Guwahati, Nagaon, Jorhat, and Tezpur. Due to the weak soil structure the roads in the district gets easily eroded or dumping occurs on the roads. Again the places are hilly and driving here is not easy, hence the district is vulnerable to road accidents and the road side population is more prone to accidents.

The N.F. Railway passes through the district and touches the boundary of the district.

**(G) Fire:** Fire incident occur every year in the district from low to high intensity and mainly these incidents occurs due to human negligence. Fire mainly occurs in the densely populated areas especially the slum dwellers and market areas. .

**(H) Man Elephant Conflict:** There have been many incidents of elephant attacks where human has lost their lives.

**(I) Other Manmade disasters:** The district has already experienced a series of ethnic clashes, riots, terrorist attack, and bomb blast in the past with heavy loss of life and property. Again the district shares boundaries with Nagaland state which increases the vulnerability of the border areas. There are 11 nos. of border outpost in the district to look after the situation and more focus is needed to tackle any unwanted situation.

#### Risk Score

A. Hazard	B. Revenue Circle	C. Severity of Hazard	D. Likelihood of occurrence					Score (Cx D)
			Very Frequent (5 points)	Frequent (4 points)	Moderately Likely (3 Points)	Occasional (2 Points)	Unlikely (1Point)	
		1. Very High 2. High 3. Moderately High 4. Low 5. Negligible						
Flash Flood	Diphu	Moderately High			3			9
Storm		High				2		4
Fire		High			3			9
Storm	Phunoni	Low				2		8
Flood		Low				2		8
Fire		Low				2		8
Flood	Silonijan	Moderately High			3			9
Storm		Low			3			12
Fire		Low				2		8

**Chapter-4**  
**Institutional Mechanism**

**4.1 The District Disaster Management Authority:**

Government of India has passed Disaster Management Act on 23<sup>rd</sup> December, 2005, where it is clearly outlined that a Disaster Management Authority to be formed at the district level. It will be the apex body at the district level. Disaster management would involve many layers of participating organization. District Disaster Management Authority is already formed for Karbi Anglong district and activated to mitigate any unexpected situation in the district.

Members of DDMA Karbi Anglong:

Sl.No.	Name & Designation	Position
1.	District Commissioner	Chairperson
2.	Chief Executive Member , KAAC or his representative	Co-Chairperson
3.	Additional Deputy Commissioner (i/c DM Branch)	Chief Executive Officer
4.	Superintendent of Police, Karbi Anglong	Member
5.	Chief Medical Officer, Karbi Anglong	Member
6.	Executive Engineer PWD(R), Diphu	Member
7.	Executive Engineer, Water Resources, Diphu	Member

Invitees for DDMA meetings:

Member of Parliament of 3 Autonomous District Constituency	Ex-officio
Member of Legislative Assembly of 108- Bokajan Assembly Constituency	Ex-officio
Member of Legislative Assembly of 109- Howraghat Assembly Constituency	Ex-officio
Member of Legislative Assembly of 110- Diphu Assembly Constituency	Ex-officio

Besides the above, the heads of all departments concerned with the management of disasters in the district such as Civil Defence, Food Civil supplies & Consumer Affairs, Agriculture, Panchayat & Rural Development, Power, Irrigation, Veterinary & Animal Husbandry, Handloom & Textile, Social Welfare, Public Health Engineering, Inspector of School/ District Elementary Education Officer, Fishery, Soil Conservation will be invitees to all the meetings of the District Disaster Management Authority.

All the line departments of the district work together under the authority towards Disaster Management. All the line departments has their own contingency plan for any disaster situation in the district and respond to such situation in co-ordination with the District Disaster Management Authority.

**4.2 Circle Disaster Management Committee (CDMC):** At revenue circle, Circle Disaster Management Committees are constituted.

**Members of Phuloni Revenue Circle CDMC**

Name of The Officers	Designation	Contact No
Shri Pinchong Kro	ARO, Phuloni Revenue Circle Office, Phuloni- Chairman	9101497558
Shri Longbini Engti	ASO, Phuloni Revenue Circle Office, Phuloni- Member	7002547176
Smti Paromita Deb	BDO, Rongmongwe Dev. Block- Member	9365465106
Smti Rita Milikpi	BDO, Samelangso Dev. Block- Member	9678755332
Shri Rasen Bey	ADO, Langsomepi, (Bakalia) Dev. Block- Member	8472060744
Shri Augustin Bey	ADO, Samelangso Dev. Block- Member	9395455849
Shri Rajen Engleng	EE, P.W.D (R) , Bakalia Sub Divison- Member	8638200825
Smti Junali Nath	BDO, Langsomepi Dev. Block- Member	9101519220
Shri Khoyasing Terang	AEE , PHE, Dokmoka Sub Division, Dokmoka- Member	7002317164
Shri. Sanju Teron	BDO, Howraghat Dev. Block- Member	8099490686
Dr. Ajit Rongphar	BVO, Rongmongwe State Veterinary Dispensary, Rongmongwe- Member	9957357456
Dr. Longchong Engti	BVO, Howraghat State Veterinary Dispensary, Howraghat- Member	9101379242 8471901264
Dr. Dibyajyoti Jaharisa	BVO, Samelangso State Veterinary Dispensary, Samelangso- Member	8011967164
Smti Mamoni Rongpharpi	E.E, PHE, Howraghat Division, Howraghat - Member	8638788939
Shri Badon Sing Tisso	E.E, P.W.D (R), Dokmoka Division- Member	7002134225

		6001432253
Smti Ranju Millikpi	CDPO, Howraghat- Member	8638089996
Smti Juli Terangpi	CDPO, Langsomepi- Member	8638485809
Shri Sarpo Engti Kathar	Deputy Ranger, N/Range, Bakalia, Forest- Member	7002281759
Shri Chingbai Ronghang	Deputy Ranger, Northern W /Range Parkup Pahar, Forest- Member	9678662079
Shri Rajen Rongpi	Forest Range Officer I, W/Range Dokmoka, Forest- Member	9435316212
Shri Dipu Kalita	Field Officer, Disaster Management, Phuloni Revenue Circle- Convener	7002083335
Shri Ankur Sing Terang	Field Officer, Disaster Management, Samelangso Development Block- Member	6001798977
Shri Sartung Eh Singnar	Field Officer, Disaster Management, Rongmongwe Development Block- Member	7086105117

#### **Members of Silonijan Revenue Circle CDMC**

<b>Name of The Officers</b>	<b>Designation</b>	<b>Contact No</b>
Shri Angtong Teron	ARO, Silonijan Revenue Circle- Chairman	8471939599
Smti Satyaprabha Tokbipi	BDO, Nilip Dev. Block- Member	9101439751
Smti Metaly Katharpi	BDO, Bokajan Dev. Block- Member	9101174990
Smti Satyaprabha Tokbipi	BDO, Rongmongwe Dev. Block- Member	9101439751
Smti Sanidhya Buragohain	ADO, Bokajan, Agriculture- Member	8638336218
Shri Gauranga Chetia	ADO, Nilip, Agriculture- Member	8724901577
Shri Relinson Bey	JE, PWD ( R ) Kohora Div. - Member	8638726923
Shri Jeevan Mech	JE, WRD- Member	8812807358
Shri Joymala Lekthepi	CDPO, Bokajan ICDS Project- Member	9435167453
Shri Manushi Bora	CDPO, Nilip ICDS Project- Member	6003187509
Dr. Devraj Deuri	SDMO, M&HO- Member	9436167107
Dr. Rukasen Terang	VO, Nilip , Block Veterinary Office- Member	9678140335
Shri Pawan Timung	EE, PWD ( R ) Borpathar Div. - Member	9365517008
Shri Girin Borah	AEE, Chowkiholder RWS- Member	7002861461
Shri Nobojit Kumar	SI,OC, Borpathar PS- Member	7002357021
Shri Karna Pegu	SI,OC, Chowkiholder PS- Member	7002957542
Shri Nilutpal Bhuyan	SI,OC, Deithor PS- Member	8473063421
Shri Monjit Pegu	SI,OC, Dolamara PS- Member	7002696077
Dr. Antony Lekthe	VO, State Dispensary Silonijan- Member	9707391550
Dr. Ajit Rongphar	VO, Rongmongwe , Block Veterinary Office- Member	9101204816
Shri Pronob Teron	Ranger, NE Silonijan Range- Member	7002383439
Shri Dhin Sarpo Rongpi	SDE , APDCL Bokajan- Member	8876078224
Shri Bijoy Tisso	Field Officer, Disaster Management, Sionijan Rev. Circle- Convener	8753881776
Shri Indrajeet Bania	Field Officer, Disaster Management Nilip Block- Member	7002579302
Shri Sartung eh Singnar	Field Officer, Disaster Management Rongmongwe Block- Member	7086105117

#### **Members of Diphu Revenue Circle CDMC**

<b>Name Of The Officers</b>	<b>Designation</b>	<b>Contact No</b>
Shri Mohesh Teron	ASO, Diphu Revenue Circle- Co-Chairperson	9854057141
Smti Tamir Rongpipi	ARO, Diphu Revenue Circle- Chairperson	9036665794
Shri Sarmindar Terang	FO (DM), Diphu Revenue Circle- Convener	8822668640
Shri Phrekurson Teron	FO (DM), Diphu Revenue Circle- Member	9365284496
Smti Kanaklata Teronpi	BDO, Lumbajong Development Block- Member	8638716807
Smti Metaly Katharpi	BDO, Bokajan, Bokajan Development Block- Member	9435370045
Shri Sarlongki Tokbi	AGM, Diphu Electrical Division, APDCL- Member	9954656725
Shri Bishnuram Engleng	SDE, APDCL, Diphu- Member	7576093284
Shri Robinson Kathar	BEEO, Lumbajong Block- Member	9957539224
Shri C W Sharma	EE, PWD Roads, Diphu- Member	9957451836
Smti Rimbi Kramsapi	AE, Water Resource Department - Member	9531432616 9101260672
Dr. Devraj Deori	SDM/SHO, Bokajan, BPHC- Member	9435167107
Dr. Rupali Katharpi	Block Veterinary Officer, Bokajan- Member	8638945294

Smti Pribi Tissopi	ADO, Lumbajong Block- Member	8876109140
Smti Jusna Tokbipi	CDPO, Urban, ICDS Project, Diphu- Member	7086338746
Smti Helen Terangpi	CDPO/ICDS, Lumbajong - Member	6003936230
Smti Serbihun Beypi	Deputy Handloom Officer, Handloom and Textile Dept., Diphu- Member	7002140955
Shri Joseph Keivom	Inspector Incharge, Diphu PS- Member	8638622649
Shri Surjyo Borah	OC, Khatkhati PS- Member	8638113815
Shri Sharavan Kr Engti	OC, Manja PS- Member	9101451306
Shri . Muktar Ali Borah	OC, Borlangfer PS- Member	7002814129
Shri Bitupon Chutia	OC, Bokajan PS- Member	7002481021

During the monsoon season from 01<sup>st</sup> May to 31<sup>st</sup> October Water Resource Department Diphu submit daily water level of major Rivers; Rainfall Data are provided daily by Regional Agricultural Research Station Diphu to DEOC and disseminated to all concerned. From SEOC Dispur provided IMD Weather report and Lightning & Storm Warnings.

**The warning or occurrence of disaster will be communicated to:**

- The Chief Secretary to the Govt. of Assam, Dispur.
- The Principal Secretary to the Govt. of Assam, Revenue and DM Department, Assam, Dispur
- The C.E.O., ASDMA, Assam, Dispur.
- The Principal Secretary, Karbi Anglong Autonomous Council, Diphu
- All concerned officials of the line departments of the district.

**The occurrence of the disaster would essentially bring into force the following:**

1. The District Commissioner will activate the IRS.
2. All district level staff from various departments will be under the direction and control of the District Commissioner
3. The District Commissioner may in case of large-scale disasters get in touch with the local Defense units for assistance for rescue, evacuation and emergency relief measures.
4. The District Commissioner will have the authority to requisite resources, materials and equipments from the private sector.
5. The District Commissioner will direct respective Asst. Revenue Officers to set-up Site Operation Center/s in the affected area with the desk arrangements.
6. The District Commissioner will authorize and direct respective SDOs ( C ), Asst. Revenue Officers & concerned Line Departments for establishment of transit and /or relief camps, feeding centers and cattle camps.
7. The District Commissioner will authorize and direct respective SDOs ( C ), Asst. Revenue Officers & concerned Line Departments immediate evacuation whenever necessary.

## **Chapter- 5** **Prevention, Preparedness and Mitigation**

In disaster management cycle, preparedness and mitigation are the two important stages before the occurrence of disaster. It has a great importance in reduction of loss of life and property.

- **Preparedness:**

This protective process embraces measures which enable governments, communities and individuals to respond rapidly to disaster situations to cope with them effectively. Preparedness includes the formulation of viable emergency plans, the development of warning systems, the maintenance of inventories and the training of personnel. It may also embrace search and rescue measures as well as evacuation plans for areas that may be at risk from a recurring disaster. Preparedness therefore is the state of readiness to deal with a threatening disaster situation or disaster and its consequences. All preparedness planning needs to be supported by appropriate legislation with clear allocation of responsibilities and budgetary provisions.

- **Mitigation:**

Mitigation refers to all actions taken before a disaster to reduce its impacts, including preparedness and long-term risk reduction measures. Mitigation activities fall broadly into two categories:

1. Structural mitigation – construction projects which reduce economic and social impacts.
2. Non-structural activities – policies and practices which raise awareness of hazards or encourage developments to reduce the impact of disasters.

Mitigation includes reviewing building codes; vulnerability analysis updates; zoning and land-use management and planning; reviewing of building use regulations and safety codes; and implementing preventative health measures. Mitigation can also involve educating businesses and the public on simple measures they can take to reduce loss or injury, for instance fastening bookshelves, water heaters, and filing cabinets to walls to keep them from falling during earthquakes. Ideally, these preventative measures and public education programmes will occur before the disaster.

### **5.1 Preparedness and Mitigation measures:**

- **General Preparedness Measures:**

#### **1. District Emergency Operation Centre**

The DDMA Karbi Anglong has DEOC in O/o the District Commissioner to ensure the round the clock operation of the control room in the district. The DEOC is run by Information Assistants engaged by DDMA. The DEOC is also enhanced with the toll free no.1077 for reporting.

#### **2. Plan Updation**

Disaster Management Plan needs updation at every interval. It includes the skilled manpower, their addresses and contact numbers, necessary equipments, medicinal stock, daily necessities, list of flood prone villages etc. All these things have to be updated after a certain interval of time. The DDMA Karbi Anglong has decided to update the plan on yearly basis.

The Headmasters & Focal Point Teachers of Schools were imparted training on preparation of School Safety Plans and conduct of mock drill among students & staff.

#### **3. Training for Govt. Officials and Disaster Management Team Members:**

The Govt. Officials of the line departments of the district is updated on various aspects of disaster management by organizing regular training programmes for the officials and even local volunteers. DDMA, Karbi Anglong visualizes and has imparted various training programme for the Govt. Officials and the members of various Search & Rescue teams in the district to increase efficacy at the time of need.

#### 4. Organization of Mock Drills:

Mock drill is an integral part of the community based disaster management plan, as it is a preparedness drill to keep the community alert. Mock drills are planned at various level of the community to keep the community updated and active. School students & teachers are also trained on Mock Drill and conducted periodically.

DDMA Karbi Anglong has also conducted Emergency Management Exercise (EMEx) in coordination Line Departments and various stakeholders.

#### 5. Communication:

During disaster communication plays a vital, role in reducing the loss of life and property. For effective and proper communication DDMA has developed a strong communication system and an inventory of contact numbers of all the concern persons up to the village level. DEOC, Karbi Anglong is set up at District Commissioner's office for any emergency situation and it is equipped with the important contact numbers of the officials of the district which is updated on regular interval .Accordingly the other departments like Police, Fire, Medical, Water Resource has also set up their control rooms. DDMA envisage to develop a wireless network within the district up to the village level for better communication in future as when disaster strikes all the present communication systems like mobile network, landline, internet, rail-road network go down.

##### 5.2: Preparedness and Mitigation measures of the line departments:

###### I) Police department: -

###### **Diphu Police District**

The police department of Diphu Police District has prepared a plan to provide systematic way of responding to any disaster/emergency situation. In this regard immediate identification of emergency situation, detailment of officers, use of resources, Government bodies responsible for responding and establishment of emergency.

As a preparedness measure the police department has constituted the following teams with their personnel available in the district.

1. Law and order team
2. Search and Rescue team
3. Rehabilitation and capacity building team
4. Quick response Team.

All the members of these teams have been absorbed in the respective teams formed by the district disaster management authority with their roles and responsibilities being the same in co-ordination with the other members from other line departments.

**Police Control room: -** The Police control room is well equipped with VHF (very High Frequency) sets and it works round the clock and is well prepared for dissemination of any information and hence respond to it. Police control room- 9365972436/ 03671-272594

For effective response during any emergency the district has been divided into three zones and 14 sectors; viz. - Diphu zone, Bokajan Zone and Howraghat Zone.

**Sectors: -** Diphu, Borlanghar, Manja, Dillai, Bokajan, Khatkhati, Borpathar, Chowkihola, Bakalia, Howraghat, Dokmoka, Samelangso, Rongmongwe and Angjokpani. The officers in charge of each P.S. will remain in Charge of the sector in their respective PS areas. The concerned I.C. of the OP under the PS will remain as sub- sector in their respective OP areas and will assist the concerned sector officer.

###### II) P.W.D. (Roads)Deptt.:

##### PLAN OF PWD (R), KARBI ANGLONG DISTRICT FOR DISASTER MANAGEMENT

###### I. Pre –Stage :

- a) To impart training to field staffs for readiness to deal with a disastrous situation.
- b) To undergo training of field staffs organised by other agencies.
- c) Investigation of existing permanent structure falling under the jurisdiction
- d) Identification of vulnerable structure based on investigation.

- e) Surveying for alternative option against vulnerable structures and initiate action to construct alternate route.
- f) Eviction of encroachers from road land to avoid congestion during any disaster.
- g) To provide sign and Caution board to restrict vehicular movement.

II. During Disaster :

- a) Act in co-ordination with DDMA.
- b) To provide and use man power for emergency services.
- c) Intimation to the higher authority of the situation from time to time.
- d) To arrange to restore the alternate routes for vehicular traffic.
- e) To arrange alternate possible way if required to prevent traffic congestion.

III. Post Stage:

- a) Assessing the extent of damage to existing structures & its functionality.
- b) Evacuation from, within & around the damaged structure.
- c) Initiate action for restoration of damaged structures.
- d) To assist the District Administration in Relief & Rehabilitation works.

The P.W.D. (Roads) division is well equipped with list of total habitation, total habitation connected by roads and total nos. of habitation to be connected. The department has prepared an inventory of details of Core Network Roads in the district, Details of status of connectivity, amount requirement to connect the unconnected habitations. The P.W.D. (Roads) Diphu division has endeavoured to collect the list of their S.A. along with their respective worker with their contact numbers and address for communication with distance from the office building. This will help the department in quick response to any disaster situation.

III) P.W.D. (Buildings) Diphu Division:

**PLAN OF PWD (B), KARBI ANGLONG DISTRICT FOR DISASTER MANAGEMENT**

I. Pre –Stage :

- a) To impart training to field staffs for readiness to deal with a disastrous situation.
- b) To undergo training of field staffs organised by other agencies.
- c) Investigation of existing permanent structure falling under the jurisdiction
- d) Identification of vulnerable structure based on investigation.

II. During Disaster :

- a) Act in co-ordination with DDMA.
- b) To provide and use man power for emergency services.
- c) Intimation to the higher authority of the situation from time to time.
- d) To arrange to restore the alternate routes for vehicular traffic.
- e) To arrange temporary camp for effected people..

III. Post Stage:

- a) Assessing the extent of damage to existing structures its functionality.
- b) Evacuation from, within & around the damaged structure.
- c) Initiate action for restoration of damaged structures.
- d) To assist the District Administration in Relief & Rehabilitation works.
- e) Labourers available with the department will be engaged
- f) E.E/AEE/AE/JE will issue order at site to carry out any restoration work to person/group capable of executing the work and the same will be intimated to Nodal Officer of the department and DDMA forthwith.
- g) Casual labourers at the local rate will be engaged if necessity arises and locally available construction materials will be utilized for the work.
- h) Measurement for casual labourers engaged/materials procured and utilized will be recorded in the field book.

#### IV) Health Department:

The following steps are practised by the Health department, Karbi Anglong for any exigency:

1. Every hospital in the district (Govt. Sector) has a Hospital Disaster Committee formed with the members from district and hospital staff.
2. List of emergency Drugs with the quantity required
3. Emergency health teams: Mobile Health Unit; Mobile Medical Team for emergency situation (Two nos.); Task force/ Rapid Response team for outbreak investigation and management.
4. Establishment of District Health Control Room with an inventory of important contact numbers including the ambulances of the district.
5. Mobile Health Units: 1 nos. Composition : 1 Mobile Dispensary, 1 Mobile Laboratory and 1 staff carrying Vehicle, 2 Doctors, 3 Para medicals and 1 GNM. Functioning under the office of the Jt. Director of Health Services, Karbi Anglong.
6. Two mobile Medical Team have been formed at District Head Quarter with the following Officers and staff:

##### Team A

1.	M. &H.O.-I	-	2 nos.
2.	P.M.A.	-	1 no.
3.	H.E.	-	1 no.
4.	H.A.	-	1 no.
5.	Vacc.	-	2 nos.
6.	Grd. IV	-	2 nos.
7.	Driver	-	1 no.

##### Team B

1.	M. & H.O.I	-	2 nos.
2.	R.H.I.	-	1 no.
3.	H.E.	-	1 no.
4.	Vacc.	-	2 nos.
5.	Grd. IV	-	2 nos.
6.	Driver	-	1 no.

7. Functioning of District Health Control Rooms :
  - i) Control room functions during emergencies / epidemics at the office of the Jt. Director of Health Services.
  - ii) Dr. Mridul Sarmah, SDM&HO work as i/c of the control room during emergencies.
  - iii) Duty Roster of other staffs (One LDA, PMA, HE, RHI, SI, VACCINATOR Two ambulance drivers, one peon, one chowkidar) is prepared according to convenience during emergencies.
  - iv) Phone no. of Control room : 03671 273357 (With FAX) / 03671 272227 (With FAX).

#### V) Water Resource Department:

The following steps are practised by the Water Resources deptt. Karbi Anglong for any exigency:

- Preparatory measures of the department for disaster includes procurement of empty cement bags, Soil, Bamboo, Bamboo tops, Tree Tops, G.I. Wire, Labour, Lantern, Patroller Shed etc. For closing breached embankments as well as temporary measures for erosion protection.
- Protection of Anti-Erosion measures, , launching of R.C.C. Porcupine, Bamboo palisading, Empty Cement bags etc. are the main major works under taken by Water Resources Department. Before the flood season the WR Deptt. Through the Executive Engineer of the District normally prepares a flood preparedness plan with the following activities.
- Inspection of all dykes & other Flood Controls structures with the higher officials & field staff before the flood period.
- Identification of the vulnerable reaches (major/minor) i.e. vulnerable due to erosion, vulnerable due to embankment sections, etc.
- Assigning responsibility of field staff & entrusting of specified duties at the level of khalashi, section Asstt. Section officer etc for strict vigil of the dykes/ FC structures & timely transmission of the messages from the site.
- Names of officers & field staff along with their contact numbers are furnished in the contingency plan & submitted to higher authority & the district administration.
- A map showing the routes to the vulnerable reaches from the district HQ is also furnished with the plan.
- Procurement of flood fighting materials like empty cement bags, bamboo, coir suti, torch light etc. are done through suppliers. The materials are kept in stock in the departmental camps/ temporary sheds.

- The section I/C are the rank of assistant engineers/ junior engineers/sub engineers are directed to camp at site along with the other field staff during flood emergency.
- The control room is set up in the divisional office in the District HQ. The control room (flood cell) functions round the clock, from 01<sup>st</sup> of May up to 31<sup>st</sup> of October every year. Every control room has telephone number & Staff Mobile Number. The daily water levels are collected from the field staffs at 8am in the morning & 4pm in the evening. The water levels are observed at every hour during emergency. The daily rainfall data are done by the control room till December and sum up annually.

#### **VI) Agriculture Department:**

The following measures are adopted by the Agriculture Department, Diphu for any ensuing disaster:

##### **Normal Phase:**

- Plan and equip the Dist. to have latest technologies to assess the standing crop position, with reference to probable disaster, mechanism to advise farmers for safe guarding and in case of losses, procedures to estimate the damages and to inform State authorities.
- Collect standard data base village wise, crop wise, survey number wise, former wise data from village revenue officer (VRO)
- Ensure that regular feedback is provided by Circles indicating seriousness of disaster, level of distress, position of standing crop and likely losses.
- Districts will prepare a long term action plan for meeting relief requirements of farmers in vulnerable areas.
- Estimate drought proneness and plan for such contingencies
- Create awareness among farmers on various kinds of threats and possible mitigation measures
- Prepare departmental action plans with all plausible mitigation measures to minimize crop losses with long term perspective

##### **Pre Disaster Phase:**

- Formation of village, circle, division, and district level disaster team with other departments consisting Agriculture, veterinary, Sericulture, Fisheries, Horticulture, Revenue, Panchayat Raj, Irrigation, and Drainage etc.
- Contingency crop plans prepared by ANGRAU may be made available up-to Circle level in the month of May. Prepare vulnerability maps of villages likely to be prone in the Circle based on previous year's data (viz. irrigation sources wise areas prone to flood).
- Existing seed storage godown (Seed store/oil seed godown etc.) are to be repaired for storing of seeds during calamities. Formation of seed banks, construct pucca godwon to store harvested produce under Govt. schemes.
- Update credit facilities and crop insurance details from financial institutions
- Ensure that sufficient quantities of agricultural inputs such as seeds, fertilizers, pesticides, equipment and fodder are available at three levels. If necessary, they will be supplied at short notice at vulnerable areas.
- Move and position the staff meant for disaster management duties at their pre-decided places. They should move in villages and advise farmers on precautions to be taken for protecting the standing crop.
- The nodal officer should ensure that suitable instructions are issued to their field officers including their duties and function before, during and after disasters.
  - Location identified for raising community nursery to cope with the seedling scarcity (Paddy) situation during and after the disaster.

**Tarabasa Seed Farm (Bakalia)** under Diphu Agril. Sub-Divn. With potential area of 4 (four) Hact.

**Bokajan Seed Farm** under Bokajan (Civil) Sub Divn. With potential area of 2 (Two) Hact.

- Godown facilities for storage of inputs during the disaster.
- Arrangement of proper transport facilities for carrying inputs to the disaster site in time.
- Capacity building of the farmers to cope with the natural calamity by imparting relevant training.
- Pre Positioning of seeds and other agro inputs in strategic points so that stocks are readily available for replenishment.
- Establishment of Public information Centres with appropriate and modern means of communication to assist farmers in providing information regarding insurance compensation, repair of agro-equipments and restarting of agricultural activities at the earliest.

### **During Disaster Phase:**

- Coordinate with Circles and Villages to get feedback on seriousness of disaster, level of distress, relief provided, steps taken for saving maximum standing crop, extent of flooded agricultural lands and estimated loss of crop.
- Dist. will direct Circles /Villages to be in close coordination with other line departments to ensure adequate relief is provided to the farming community.

### **Post Disaster Phase:**

- Village level team should visit the vulnerable cropped area and give suitable technical advices received from MAO's.
- Ensure that adequate and timely relief/credit is made available to farmers for purchase of agricultural inputs through Govt. /private and easy loans through banks.
- Seeds, fertilizers and pesticides should be provided at subsidized rates. Ensure all relief measures, credit facilities and inputs are made available continuously to farmers till their next crop is harvested.
- Develop data base village wise crop wise, irrigation, source wise, insurance details, credit facilities tec., with an objective of forecast of damages due to disasters.
- Fodder should be supplied in sufficient quantities at low prices.
- The enumeration team while enumerating the crop loss, should also record the names of the tenant farmers, along with the owners name. They should also record extent cultivated by tenant farmer.

### **VII) Department of Food & Civil Supply and Consumer Affairs (Diphu Sub Divn.)**

Main Prevention & mitigation measures include:-

- 1.As there is no Govt. Godown with the department hence local vendors are directed to stockpile the essential commodities before the flood season and for any disaster situation.
- 2.List of essential commodities needed at the time of disaster for relief is prepared.
- 3.List of private Godown with capacity is been prepared.
- 4.Intimation has been sent to all the P.O.L. depots of the sub division to maintain rolling reserve of M.S. and H.S.D to be used during disaster period.

### **VIII) Department of Public Health Engineering.**

The following measures are adopted by the P.H.E Department, Diphu for any ensuing disaster:

#### **Pre disaster actions:**

- Formulation of Disaster Management Plan (DMP).
- Preparation of contingent Plan.
- Capacity Building of field functionaries and all the stake holders.
- Repair and maintenance of PWSS
- Monitoring the vulnerable areas for smooth supply of water
- Maintaining adequate trained staff at disaster prone areas and be in readiness.
- Early warning of anticipated disaster.
- Pre-locating resources useful for the anti-disaster measures.
- Data on availability of resources and buffer stocks of restoration materials.
- Identification of key personnel: with their skills and experience on the disaster management.
- Allocation of budget for emergencies.
- "Delegation of Power" at various levels for disaster conditions.
- Mutual assistance agreements signed by all power utilities for sharing men and material resources on demand.

#### **During disaster actions:**

- Field visit and reporting on affected areas within the specific time period.
- Management and handling of the prevailing situation.
- Co-ordinate with other departments/ agencies for mitigation measures.

- Assess the impact of disaster, collect feedback from the affected power utilising consumers and report to the proper quarters.
- Identify the priority areas and do the needful action for prompt power restoration.
- Media Management.
- List of Works to be carried out during Emergency for Restoration of Water Supply

1. Restoration of affected PWSS
2. Purification of drinking water purposes
3. Replacement of affected units of Treatment plant
4. Supply of safe drinking water
5. Distribution of chemical packets for purification of drinking water

#### **After Disaster actions:**

- Assessment of the actual damage in the field.
- Assess the materials and input required for restoration of water supply.
- Prompt restoration of water supply in the effected areas.
- Ensure supply and distribution of the required materials for restoration of PWSS in the affected areas.
- Implementing the DMP and contingent measures.
- Coordinate with administrative authorities.
- Media management to communicate effectively.
- Review of actions taken and mapping of Gaps in the implementation of DMP
- Reporting and documentation.
- Mobilization of damage assessment teams.
- Mobilization of teams for establishment of base camps /infrastructure.
- Officer for communication with the outside environment / press etc.
- Predefined staff for co-ordination with other agencies on restoration front.
- Management of funds and resources at the disaster front.
- The department will immediately deploy available resources and manpower to deal with the situation in consultation with the concern authority.
- The department will keep in touch with Circle officer /Control room and will provide skilled manpower for immediate relief (chemical packets for purifying of drinking water/ water supply through Truck carriage/ temporary installation of Hand Tube well subject to the supply of materials from concern authority).
- The department will instruct field staffs to assess the damage of drinking water sources and send it to concerned authority duly countersigned by Assistant Revenue Officer.
- Will deploy mobile treatment plant.
- Distribution of leaflets for instruction to use chemical packets for purification of drinking water.

#### **IX) Department of Power.**

The following measures are adopted by the Power Department, Diphu for any ensuing disaster:

#### **Pre disaster actions:**

- Formulation of Disaster Management Plan (DMP).
- Preparation of contingent Plan.
- Capacity Building of field functionaries and all the stake holders.
- Repair and maintenance of Input Power supply lines and sub-stations.
- Functioning of 33 KV and 11/.4 KV Sub-Stations and Control Rooms.
- Monitoring the vulnerable areas for smooth supply of power.
- Maintaining adequate trained staff at disaster prone areas and be in readiness.
- Early warning of anticipated disaster.
- Pre-locating resources useful for the anti-disaster measures.
- Data on availability of resources and buffer stocks of restoration materials.

- Identification of key personnel: with their skills and experience on the disaster management.
- Allocation of budget for emergencies.
- “Delegation of Power” at various levels for disaster conditions.
- Mutual assistance agreements signed by all power utilities for sharing men and material resources on demand.

**During disaster actions:**

- Field visit and reporting on affected areas within the specific time period.
- Management and handling of the prevailing situation.
- Co-ordinate with other departments/ agencies for mitigation measures.
- Assess the impact of disaster, collect feedback from the affected power utilising consumers and report to the proper quarters.
- Identify the priority areas and do the needful action for prompt power restoration.
- Media Management.
- List of Works to be carried out during Emergency for Restoration of Power Supply

1. Rectification of fallen poles.
2. Re-conducting/re-stringing of snapped conductors.
3. Replacement of faulty distribution transformers.
4. Rectification of fallen LT/HT lines.
5. Clearing of fallen trees/branches.

**After Disaster actions:**

- Assessment of the actual damage in the field.
- Assess the electrical materials and input required for restoration of power supply.
- Prompt restoration of power supply in the effected areas.
- Ensure supply and distribution of the input materials in the affected areas.
- Implementing the DMP and contingent measures.
- Coordinate with administrative authorities for compensation due to loss from the Electrical Accidents.
- Media management to communicate effectively.
- Review of actions taken and mapping of Gaps in the implementation of DMP
- Reporting and documentation.
- Clear hierarchy of command system.
- Mobilization of damage assessment teams.
- Mobilization of teams for establishment of base camps /infrastructure.
- Officer for communication with the outside environment / press etc.
- Predefined staff for co-ordination with other agencies on restoration front.
- Management of funds and resources at the disaster front.

**X) Irrigation Department.**

**Prevention and Mitigation plan:-**

Disaster may occur in the forms of flood, earthquake, cyclone, storms, fire, landslide, erosion, etc. An effective prevention and mitigation plan may be minimized the loss of life and property and accordingly, the flowing aspects have been laid down in this regards.

- All RCC structures like canal, culverts have to be designed considering seismic parameter. Besides that, newly proposed schemes will be shifted from the erosionable bank of river to suitable site with necessary survey after evaluation of such project.
- Protection of RCC canal has to be done with boulder pitching, boulder apron at appropriate position.
- Repair of already flood damaged stretches.
- Construction of causeways in locations those are more vulnerable during breaching of river guide bunds to pass out flood water safely without damaging the Schemes.
- Cleaning of existing cross culverts, canal structures to regulate the water flow.
- Repairs of existing damaged culverts of schemes and construction of new culverts as per requirement.
- Conversion of into permanent RCC canal, Head works.

- Construction of stabilized schemes of less vulnerable to resist natural disaster like earthquake, flood etc.
- Adopt, accept and implement latest technical knowhow and skill in construction industry for more acceptability.
- Introduce various codes of practices and recommendations as received from the various competent organizations.
- The core investigation technical teams identify the vulnerable prone areas and structures to repairing and restoration of the Schemes.
- Establish mitigation fund within the department
- A key Irrigation map (contour map) of the district under the jurisdiction of the division which will guide the supply of materials and equipments to the concerned points from the storage place thereof.
- Regularly capacity building training for staff to be undertaken for vulnerability assessment of critical lifelines and developed mitigation options at the monthly review meeting especially for disasters at the division/sub-Divisions.

#### **XI) Department of Education.**

#### **PREVENTION & MITIGATION**

The prevention and mitigation measures to be taken at the time of different types of disasters can be discussed as follows-

##### **1) Earthquake: -**

- a) Comprehensive awareness in all levels.
- b) Structural items of buildings should be as per safety norms.
- c) Readiness of first- aid-box.
- d) A bag containing whistle/alarm, food, water.
- e) Conduct of mock drill at regular interval.
- f) Not be panic stricken.
- g) Giving direction to come out to the safer place.
- h) Avoidance of rushing and stamping.
- i) Shelter may be taken under the table, desk-bench, and corner of the room.
- j) Switching off the light, fan and other electrical devices and the regulator/ nobs of gas cylinder.
- k) Conduct of Mock drill in schools at regular intervals.

##### **2) Flood: -**

- (a) Past history should be known from earlier records of the occurrence.
- (b) Shifting of documents/papers/properties to the safer places.
- (c) Provision of temporary shade for the classes during flood.
- (d) Information to be given to the District and Block authority.
- (e) Co-ordination with the neighbouring community for their help.
- (f) Early warning is made for alarming the pupils.
- (g) Boats and shallows to be kept ready for carrying the pupils to the safer places.
- (h) Potable water to be made available during flood (special care should be taken).

##### **3. Erosion: -**

- (1) Construction of porcupine by flood control deptt.
- (2) Re-location/shifting of school to safer places.
- (3) Plantation for erosion either by the Deptt. concerned or by the school Disaster Management Committee or the students.
- (4) School building should be easily shiftable mode.
- (5) Careful selection of School site- should be constructed in a reasonable distance from the river site.
- (6) Transportation facilities like boats, ships, shallows should be readily available to avoid the situation of decrease of enrolment of students in school.
- (7) Tents should be made available to the erosion prone school.

#### **4. Storm: -**

- (a) Checking and repairing of school building before monsoon, with the help of technical experts.
- (b) In case of deleterious condition of school room, building, the school authority should take direction not to use the same.
- (c) Cutting of branches of trees touched with the roof of the building of the school.
- (d) Construction of School building as per storm resistance norms.
- (e) Construction of strong boundary walls with sufficient height.
- (f) Plantation should be at reasonable distance.
- (g) High tension line should be as per norms.
- (h) Alarm to be given to the pupils so that they do not go outside in any case.
- (i) Emergency light to be kept ready.

#### **5. Fire Incident: -**

##### **Prevention: -**

- (i) Electrification and electrical wires in school buildings should be checked by technician at regular intervals.
- (ii) Fire extinguishers are to be installed in every school; existing Fire extinguisher should be checked from time to time. Training for using fire extinguishers to be imparted.
- (iii) School heads should have with him the phone numbers of Police Station, Fire Brigade and District Disaster Management Authority & the DC Office.
- (iv) Sufficient numbers of doors and spacious corridors in school buildings.
- (v) Sufficient number of staircase should be available in multi -stories school buildings.
- (vi) Mid day meal kitchen should be checked after MDM every day.
- (vii) Sufficient nos. of sand buckets should be kept ready.
- (viii) First Aid Boxes are to be provided to every school.

##### **Mitigation: -**

- (a) Early alarm to be given to the pupils on the occurrence of fire.
- (b) Community should be immediately called to prevent the situation.
- (c) Teachers should take initiative to take out the pupils from the class room immediately.
- (d) Switch off the electrically connected devices.

#### **6. Food Poisoning: -**

- (i) Avoid damaged and stalled food.
- (ii) Storage of food hygienically.
- (iii) Make habit among children hand wash before taking food.
- (iv) To aware school children the affect of food poisoning.
- (v) To call 108/107 Ambulance for immediate hospitalization and treatment.

#### **7. Conflict/Violence: -**

##### **Prevention: -**

- (a) Creation of awareness among common people of the surrounding area of the school for maintaining peace and harmony.
- (b) Proper education should be imported for developing a sense of tolerance, fraternity and co-existence.
- (c) Students, teachers and guardians and SMDC should be adequately trained up to prevent the violence.

##### **Mitigation: -**

- (i) Immediate information to local Police Station & D.M Authority.
- (ii) Taking immediate steps for Medical treatment for the victimized pupils.
- (iii) Arrangement of relief and rehabilitation with D.M. Authority / local people / NGO etc should be made such a way that studies are not affected.
- (iv) Free text books supply to the students should be fully ensured.

## **XII) Veterinary Department.**

### **Pre-disaster:-**

#### **Measure for early warning;**

Any information received from State or District Administration, information is to convey field level through Mass media like TV, Radio, Press, WhatsApp, warning have also been considered for early preparedness. In case of any disease epidemic confirmation report either in the State or in bordering areas of neighbouring state, Animal Husbandry Department will apprise the Government. The DVO will apprise the District Administration about the protocol to be followed from time to time issued by the Central/State Government. The State and District Control room are activated to function round the clock in the district Head and sub divisional head quarter. Awareness and training programme are held to face rescue operation for any kind of disaster management from veterinary point of views. Pre flood vaccination for livestock and birds are taken in flood prone area every year to prevent the out breaks of infectious diseases during or after flood.

**During Disaster :-**When flood occurs rescue and relief operation will be taken by the trained paravets [IRT] with civil administration by procuring boats, trucks etc to rescue and transport the livestock and poultry to highland and safety shelter area.

### **Post Disaster :-**

#### **SUPPLY OF FEEDS AND FODDER**

Post disaster management includes supply of feeds and fodder, feed supplements, preventive medicines etc to prevent any flur up of diseases mainly diarrhea, dysentery, as after any kind of disaster shortage feed is most common, to cope up the situation keep buffer stock ready at feed mixing plant Diphu and Duck farm Phuloni.

#### **Deworming of the Animal:**

The deworming is one of the major steps to be taken up as after any disaster like flood, drought etc animal become more prone to the parasitic infestation resulting malnutrition of the animal which causes many diseases.

#### **Treatment of sick animals:**

The affected injured / sick animals and birds are to be treated as immediately as possible as per the requirement. The existing inventory of medicines is to be utilised. Once flood recedes, the field staff/veterinary teams formed will visit all the approachable villages and take up treatment of injured and ailing animals. The veterinary teams will conduct preventive vaccinations against contagious diseases in the area.

#### **Disposal of Carcass of Dead livestock**

Disposal of the carcasses are one of the major step to be taken at post disaster phase with the help of Municipalities/Gram Panchayats/BDOs/Town committees for removing animals likely to become health hazards. Necessary arrangement should be made for prompt and easy disposal of carcasses during the Disaster and Post-Disaster period. The District Veterinary Officer along with the teams will advise the local administration and revenue officials to take up prompt disposal of carcasses to prevent epidemics. The local VAS/EO Vety/VFA should keep all the records of dead livestock if any in his/her jurisdiction with all relevant information (age, colour, sex, and preferably owners name & address) before burial. No carcass should be buried by the Carcass Disposal Team (CDT) engaged without the consent of local to facilitate compensation measures if Govt. Desires. It is advisable to use some govt. public land for disposal of carcass.

#### **v. Loss and Damage Assessment:**

VAS/EO Vety/VFA will done verification jointly with Local Govt. Village Headman will assess the real loss of livestock / shed / pen etc. Local administration/KAAC authority will distribute the compensation as per norms.

**Chapter- 6**  
**Capacity Building and Training Measures**

Capacity Building trainings are imperative to impart to all stakeholders for prompt response during any emergency situation. DDMA Karbi Anglong with support of ASDMA has organized various training and awareness programme at various level. Looking into the past disaster situation DDMA Karbi Anglong has considered various programmes for the district;

<b>Broad Area of Training</b>	<b>Training for which hazard</b>	<b>Training purpose</b>	<b>Who will be trained</b>	<b>No of stakeholder involved in the training</b>
Capacity Building training on First Aid by CQRT & DDRF volunteers	Flood/Storm,etc	People to get acquaint with emergency first aid	Women SHGs, Children, Teachers, volunteers	50 people in 10 nos. of groups
Capacity Building training on First Aid & Roles and responsibilities of the members		To strengthen the VDMC members	VDMC members	20 people in 30 groups
		People to get aquiant with safe drinking water, sanitation, etc.	Community people	40 people in 10 nos of groups
Emergency Management Exercise (EMEx)		To get acquaint with roles & responsibilities by stakeholders during emergency situations.	Line Departments & other stakeholders	100 nos.

## Chapter- 7 Response Plan and Relief Measures

The aim of emergency response is to provide immediate assistance to maintain life, improve health, and to support the morale of the affected population. Such assistance may range from providing specific but limited aid, such as assisting refugees with transportation, temporary shelter, and food, to establishing semi-permanent settlement in camps and other locations. It also may involve initial repairs to damaged infrastructure. The focus in the response phase is on meeting the basic needs of the people until more permanent and sustainable solutions can be found.

For smooth and effective response phase in case of any disaster Govt. of Assam have adopted the Incident Response System which was notified as followed :-

### **7.1 Aims of disaster response:**

The overall aims of disaster response are:

- To ensure the survival of the maximum possible number of victims, keeping them in the best possible health in the circumstances.
- To re-establish self-sufficiency and essential services as quickly as possible for all population groups, with special attention to those whose needs are greatest: the most vulnerable and underprivileged.
- To repair or replace damaged infrastructure and regenerate viable economic activities. To do this in a manner that contributes to long term development goals and reduces vulnerability to any future recurrence of potentially damaging hazards.
- In situations of civil or international conflict, the aim is to protect and assist the civilian population, in close collaboration with National and International agencies.
- In cases involving population displacements (due to any type of disaster) the aim is to find durable solutions as quickly as possible, while ensuring protection and assistance as necessary in the meantime.

### **7.2 Warning:**

Warning refers to information concerning the nature of the danger and imminent disaster threats. Warnings must be rapidly disseminated to government officials, institutions and the population at large in the areas at immediate risk so that appropriate actions may be taken, namely, either to evacuate or secure property and prevent further damage. The warning could be disseminated via radio, television, the written press, telephone and PA system, VHF equipments and cell phone.

State Emergency Operation Centre (SEOC) disseminates FLEWS / Weather warning forecast to following contact nos. of the district for taking preparedness steps in advance –

#### **A. SEARCH AND RESCUE TEAM:-Incharge- Sr. S.P., Karbi Anglong, Ph. No. 03671-272254 / 9435810927 & 6026900748**

Sl.No	Designation	Department/Agency	Ph. No.
1	Sr. Superintendent of Police, Karbi Anglong	Police	9435810927 6026900748
2	Station Sub-Officer, Fire & Emergency Service- Diphu, Bokajan, Howraghat & Bakalia	Fire & Emergency Service	Diphu-7002295375, 03671-272265 (O) Bokajan-9101149803 8761086204 (O) Howraghat-8011805661 7896576236 (O) Bakalia-9707927660
3	Executive Engineer PWD ( R ) Diphu	PWD (Roads)	9957451836
4	Executive Engineer PWD ( B ) Diphu	PWD (BLDG)	7002731967/8011190327
5	District Commander, Home Guards	Home Guards	9101158994
6	Youth Coordinator	Nehru Yuva Kendra	03671-295086
7	Assistant Deputy Controller (Sr.)	Civil Defence	7002485249

**B. FIRST AID TEAM: Incharge: Jt. Director Health Services, Karbi Anglong, Ph. No.94351 66079**

Sl.No	Designation	Department/Agency	Ph. No.
1	Jt. Director Health & FW, Diphu	Health	94351 66079
2	Assistant Deputy Controller (Sr.)	Civil Defence	7002485249
3	Platoon Commander, Home Guards	Home Guard	9101158994
4	District Social Welfare Officer, Diphu	Social Welfare	8638960682

**C. SHELTER MANAGEMENT TEAM:- Incharge: ADC (DM), Karbi Anglong, Ph. No. 8761903893**

Sl.No	Designation	Department/Agency	Ph. No.
1	Project Director, DRDA, Diphu	DRDA	9678011486
2	ADC ( Disaster Management), Diphu	Administration	9761903893
3	Sr. S.P. Diphu	Police	6026900748
4	ARO, Diphu	Revenue	9036665794
5	ARO, Silonijan	Revenue	8471939599
6	ARO, Phuloni	Revenue	9101497558
7	SDO, Bokajan	Administration	8133945594
8	District Transport Officer, Diphu	Transport	8876513599
9	Inspector of Schools, Diphu	Education	8011789791
10	District Primary Education Officer, Diphu	Primary Education	9678933041
11	Executive Engineer, PWD (BLDG)	PWD (BLDG)	8011190327
12	Executive Engineer PWD Electrical, Diphu	Electricity	9678525867
13	AGM Diphu	APDCL	9954656725
14	AGM Howraghat	APDCL	8812016230
15	Executive Engineer, PHE(U), Diphu	PHE (Urban)	7002649669
16	Executive Engineer, PHE(R), Diphu	PHE (Rural)	7002418096

**D. RELIEF MANAGEMENT TEAM:- Incharge: ADC (DM ), Karbi Anglong, Ph. No. 9707470615**

1	ADC, Disaster Management, Diphu	Administration.	8761903893
2	Sr. Superintendent of Police, Diphu	Police Administration.	9435810927
3	Deputy Director, Food & Civil Supply, Diphu	F&CS	7896111160
4	ARO ( Diphu, Phuloni, Silonijan)	Revenue.	Phuloni- 9101497558 Diphu- 9036665794 Silonijan-8471939599
5	Assistant Deputy Controller (Sr.)	Civil Defence	7002485249

**E. DAMAGE ASSESSMENT TEAM:**

Respective Revenue Circles  Circle Level Task Force (CLTF)

**Phuloni Revenue Circle**

Sl No.	Name of The Member	Name of The Designation/Block	Name of The Department	Contact Number
1	Shri Pinchong Kro, Chairperson	Assistant Revenue Officer (ARO), Phuloni Rev Circle	Revenue & Disaster Management	9101497558
2	Smti Junali Nath	Block Development Officer (BDO), Langsomepi	Development Block	9101519220
	Smti Paromita Deb	Block Development Officer (BDO), Rongmongwe		9365465106
	Shri Sanju Teron	Block Development Officer (BDO), Howraghat		8099490686
	Smti Rita Millikpi	Block Development Officer (BDO), Samelangso		9678755332
3	Shri Suntho Shyam	Officer In Charge Of The Howraghat	Police	7002713735
	Shri Biki Pegu	Officer In Charge Of The Anjokpani Ps		6002079330

SI No.	Name of The Member	Name of The Designation/Block	Name of The Department	Contact Number
	Shri Parmananda Saikia	Officer In Charge Of The Samelangso Ps		7086422912
	Shri Pratap Senar	Officer In Charge Of The Bakalia PS		9401154309
	Shri Biswajit Sonowal	Officer In Charge Of The Dokmoka PS		7002433791
	Shri Gunamoni Dutta	Officer In Charge Of The Rongmongwe PS		8133805417
4	Smti Maylinda Kropi	Junior Engineer, Nomati Section	Water Resoures	8761012032
	Smti Rohini Phangchopi	Junior Enginee, Howraghat & Mahamaya Section		7002718607
5	Shri Chatra Teron	Assistant Executive Engineer	PWD (Roads), Dokmoka Division	9954926068
6	Shri Shabir Difoesa	Assistant Engineer,Diphu Division	Irrigation	9854267425
	Shri Romon Teron	Assistant Engineer,Diphu Division		8638310327
7	Shri Augustin Bey	Agriculture Development Officer, Samelangso	Agriculture	9395455849
8	Dr.Thaneswar Teron	Dy. Superintendent, PHC Dokmoka	Health & FW	9854150664
	Dr.Sarthe Ronghang	SDM & HO, PHC Phuloni		9957973089
9	Shri Longsar Kiri Singnar	Technical Officer (T.O),Howraghat Division	Public Health Engineering	9957056810
	Shri Klirdapson Rongpi	Technical Officer (T.O), Howraghat Division		7638002107
10	Dr. Avinash Timung	Block Veterinary Officer (BVO), Bakalia	A.H & Veterinary	9508253158
	Dr.Dibyajoti Neog	Block Veterinary Officer (BVO), Howraghat		8638482898
	Dr.Serdihun Engtipi	Block Veterinary Officer (BVO), Phuloni		8638318860
11	Shri Probin Teron	Assistant Fishery Officer	Fishery	8812936518
12	Smti Sarala Timungpi	Block Primary Education Officer, Rongmongwe	Education	8472854443
	Smti Lirbon Ronghangpi	Block Primary Education Officer,Langsomepi		9101164530
13	Smti Ranju Millikpi	Child Development Project Officer, (CDPO), Howraghat	Social Welfare	8638089996
	Smti Julie Terangpi	Child Development Project Officer, (CDPO), Langsomepi/Samelangso		8638485809
14	Shri Roben Kalita	Master Viewer, HPC Langhin	Handloom & Textiles	8638061505
15	Shri Dhruvajyoti Bora	Sericulture Demonstrator	Sericulture	7002710649
	Shri Sarlongki Kro	Sericulture Demonstrator		9101242922
16	Shri Bishyajyoti Talukdar	SDE, Howraghat Sub Division	APDCL	8099466972
	Shri Hrituraj Langthasa	AGM, Howraghat Sub Division		7002301241
17	Shri Dipu Kalita, Member Secretary	Field Officer, (FO) Phuloni Rev.Circle	Disaster Management	8812016230
	Shri Ankur Sing Terang	Field Officer, (FO) Samelangso Devlopment Block		7002083335
	Shri Sartung Eh Singnar	Field Officer, (FO) Rongmongwe Devlopment Block		6001798977
				7086105117

#### **Silonijan Revenue Circle**

SI No.	Name of The Member	Name of The Designation/Block	Name of The Department	Contact Number
1	Shri Angtong Teron, Chairperson	Assistant Revenue Officer (ARO), Silonijan Rev Circle	Land & Revenue KAAC	8471939599
2	Smti Metaly Katharpi	BDO,Bokajan	Development Block	9101174990
	Smti Satyaprava Tokbipi	BDO,Nilip		9101439751
	Smti Paromita Deb	BDO,Rongmongve		9435076664

SI No.	Name of The Member	Name of The Designation/Block	Name of The Department	Contact Number
3	Shri Nobojit Kumar	SI,OC, Borpathar PS	Police	7002357021
	Shri Karna Pegu	SI,OC, Chowkihola PS		7002957542
	Shri Nilutpal Bhuyan	SI,OC, Deithor PS		8473063421
	Shri Monjit Pegu	SI,OC, Dolamara PS		7002696077
4	Shri Jeevan Mech	Junior Engineer,WRD	Water Resource	8812807358
5	Shri Girin Bora	Assistant Executive Engineer	PHE	7002861461
	Shri Mukrang Engleng	Technical Officer (T.O)		7002648739
6	Shri Sanjib Engti	Assistant Executive Engineer ,Hanjanglangso	Irrigation	8638058114
7	Shri Sourav Sanidhya Buragohain	ADO,Bokajan	Agriculture	8638336218
	Shri Gauranga Chetia	ADO Nilip		8724901577
8	Dr. Devraj Deuri	Dy. Superintendent, Bokajan	Health &FW	9435167107
	Dr.Phoni Bhuson Bora	M&HO Borpathar Dispensary		6001458253
9	Dr. Rupali Katharpi	VO, BVO, Bokajan	AH &Veterinary	8638945294
	Dr. Rukasen Terang	BVO, Nilip		9678140335
	Dr. Antony Lekthe	VO, Silonijan		9707391550
	Dr. Ajit Rongphar	VO, Rongmongwe		9101204816
10	Shri Sunshy Teron	AFO	Fishery	9954520983
11	Shri Sidhartha Teron	BPEO,Nilip	Education	9678447556
	Smti Rita Engtipi	BPEO, Bokajan		7002807399
12	Smti Joymala Lekthepi	CDPO, Bokajan	Social Welfare	9435167453
	Smti Manashri Bora	CDPO, Nilip		6003187509
13	Shri Chesong Timung	Sericulture Demonstrator	Sericulture	7002826349
	Smti Jyoti Difusa	Sericulture Demonstrator		7896803312
14	Shri Munindra Gogoi	Inspector, Handloom & Textiles WESU Deopani	Handloom &Textiles	8638108117
15	Shri Dhin Sarpo Rongpi	SDE , APDCL Bokajan	APDCL, Bokajan	8876078224
	Shri Sojendro Phonglo	JM (FME), Bokajan		8638668950
16	Shri Pawan Timung	Executive Engineer , Borpathar PWD Road Div.	PWD (Roads)	9365517008
17	Shri Bijoy Tisso, Member Secretary	Field Officer, (FO) Silonijan Rev. Circle	Disaster Management	8753881776
	Shri Sartung Eh Singnar	Field Officer, (FO) Rongmongwe Block		7086105117
	Shri Indrajeet Bania	Field Officer (DM), Nilip Block		7002579302

#### Diphu Revenue Circle

SI No.	Name of The Member	Name of The Designation/Block	Name of The Department	Contact Number
1	Smti Tamir Rongpipi, Chairperson	Assistant Revenue Officer (ARO), Diphu Rev Circle	Land & Revenue KAAC	9036665794
	Shri Mohesh Teron	ASO, Diphu Revenue Circle		9854057141
2	Smti MetalyKatharpi	BDO, Bokajan Development Block	Development Block	9435370045
	Smti Kanaklata Teronpi	BDO, Lumbajong Development Block		8638716807
3	Shri Joseph Keivom	SI, OC, Diphu PS	Police	8638622649
	Shri Sharavan Kr Engti	SI, OC, Manja PS		9101451306
	Shri Jitumoni Saikia	SI, OC, Dillai PS		8134932771
	Shri Bitupon Chutia	SI, OC, Bokajan PS		7002481021
	Shri Surjyo Borah	SI, OC, Khatkhathi PS		8638113815
	Shri Muktar Ali Borah	SI, OC, Borlangpher PS		7002814129
4	Shri C W Sharma	E.E , Diphu PWD Roads	PWD Roads	9957451836
	Shri Lorence Kramsa	JE, Diphu PWD Roas		8638115891
5	Smti Pirbi Tissopi	ADO, Lumbajong	Agriculture	8876109140
	Smti Sanidhya Buragohain	ADO, Bokajan		8638336218
6	Dr. Mridul Sharmah	SDM&HO	Health &	7002437126

SI No.	Name of The Member	Name of The Designation/Block	Name of The Department	Contact Number
	Dr Devraj Deori	Dy. Superintendent, Bokajan	Family Welfare	9435167107
7	Dr Hongbari Ingtipi	SDVO, Diphu	AH & Veterinary	78966803980
	Dr. Rupali Katharpi	VO, BVO, Bokajan		8638945294
8	Shri Robinson Engti	BEEO, Diphu	Education	8486506197
	Smti Rita Engtipi	BPEO, Bokajan		7002807399
9	Smti Helen Terangpi	CDPO/DSW, Diphu	Social Welfare	6003936230
	Smti Joymala Lekthepi	CDPO, Bokajan		9435167453
10	Shri Bishnuram Engleng	SDE, APDCL, Diphu	APDCL (Diphu & Bokajan)	7576093284
	Shri DhinSarpo Rongpi	SDE, APDCL, Bokajan		8876078224
	Shri Sojendro Phonglo	JM (FME), Bokajan		8638668950
11	Shri Bidya Sing Bey	Sr. SSO, F&ES, Diphu	Fire & ES	7002295375
	Shri Masku Dolley	SO F& ES Bokajan		9101149803
12	Shri Ahnkor Bey	Asst. Executive Engineer	Irrigation	9864896908
	Shri Sanjay Kramsa	JE, Sectional Officer		7002188320
13	Shri Longki Timung	Extension Officer	Sericulture	8761842725
14	Shri Sensing Hanse	JE, Sectional Officer	Water Resource	9101260672
15	Shri Bikram Teron	Asst. Executive Engineer	PHE	9435509495
16	Shri Tapash Kr. Das	Asst. Director	Handloom & Textile	9435862077
17	Shri Sarmindar Terang	FO (DM), Diphu Revenue Circle	Disaster Management	8822668640
	Shri Phrekurson Teron	FO (DM), Bokajan Block		9365284496

**F. PATROLLING TEAM:- Incharge: Sr. S.P., Karbi Anglong, Ph. No. 03671-272254/6026900748**

SI.No	Designation	Department/Agency	Ph. No.
1	Sr. Superintendent of Police, Diphu	Police Administration	6026900748
2	SDO ( C ) - Bokajan	Administration.	Bokajan-8133945594
3	The Chairman, (Diphu, Bokajan, Howraghat, Dokmoka, Bakalia, Langhin, Deithor, Dolamara, Manja, Phuloni, Rongmongve, Samelangso) Municipality Board.	Municipal Administration.	Diphu-8638203643 Bokajan-9706486343 Howraghat-9435308360 Dokmoka-9678874192 Bakalia-9101439898 Langhin-7002695683 Deithor - 6002736991 Dolamara - 8011906414 Manja - 7002098392 Phuloni - 9365232095 Rongmongve- 6001015990 Samelangso -6000514647
4	ARO(Diphu, Phuloni, Silonijan)	Revenue Circle	Diphu-9036665794 Phuloni- 9101497558 Silonijan-8471939599
5	Assistant Deputy Controller (Sr.),	Civil Defence	7002485249

**G. CARCAS DISPOSAL TEAM:- Incharge: Sr. S.P, Karbi Anglong, Ph. No. 03671-272254/6026900748**

SI.No	Designation	Department/Agency	Ph. No.
1	Sr. Superintendent of Police, Karbi Anglong	Police Administration	6026900748
2	District Animal Husbandry & Veterinary Officer, Diphu	Veterinary Deptt.	7002897675
3	The Chairman, (Diphu, Bokajan, Howraghat, Dokmoka, Bakalia, Langhin, Deithor, Dolamara, Manja, Phuloni, Rongmongve, Samelangso) Municipality Board.	Municipal Administration.	Diphu-8638203643 Bokajan-9706486343 Howraghat-9435308360 Dokmoka-9678874192

			Bakalia-9101439898 Langhin-7002695683 Deithor - 6002736991 Dolamara - 8011906414 Manja - 7002098392 Phuloni - 9365232095 Rongmongve- 6001015990 Samelangso -6000514647
4	Dy. Director, Town & Country Planning	Town & Country Planning	9435192533 9678089848
5	Assistant Deputy Controller (Sr.)	Civil Defence	7002485249

#### H. **DUTIES AND RESPONSIBILITIES OF THE OFFICIALS:**

1. To plan, organize and make systematic rescue and relief operation in the District.
2. To co-ordinate the efforts of the Govt. depts. in connection with the relief operation.
3. To co-ordinate and liaise with the activities of both rescue and relief operation of the Revenue Circles area.
4. To make arrangement for enforcement of trained manpower for rescue and relief operation by Civil Defence and to make use of light rescue of Civil Defence.

#### 7.3 **Search & Rescue (SAR):-**

Search and rescue (SAR) is the process of identifying the location of disaster victims that may be trapped or isolated and bringing them to safety and medical attention. In the aftermath of Cyclone and Floods, SAR usually includes locating stranded flood victims, who may be threatened by rising water, and either bringing them to safety or providing them with food and first aid until they can be evacuated or returned to their homes. In the aftermath of Earthquake or Landslide, SAR normally focuses on locating people who are trapped and/ or injured in collapsed buildings.

For Search & Rescue the DDMA has developed teams at Revenue Circle level.

#### 7.4 **Quick Response Team:-**

DDMA, Karbi Anglong has formed a quick response team with the personnel from Police, Fire Service and Home Guards who will cover the whole district according to their jurisdiction area. The team will be responsible for providing quick response at the site and carrying out search & rescue operations at the affected areas. DDMA is planning for training programmes with the help of Govt. for the team on different search & rescue skills for better performance in the field.

The Quick Response Team will act as per the direction of the District Commissioner.

#### 7.5 **Law and Order:**

During a disaster situation the affected families are shifted to the safer places. It helps the Revenue Department to carry out relief work without any hindrance during disaster period and safeguard the properties of the victim. Police Department will arrange law and order against theft in the disaster-affected area and co-ordinate with the search and rescue operation. The department will also arrange for security at the relief camps/relief material storages and patrolling at the affected sites. It is also responsible to maintain law and order at the time of distribution of relief material. It assists the authorities for evacuation of people to the safe places. It makes due arrangements for post mortem of dead persons, and legal procedure for speedy disposal. It specially protects the children and the women at the shelter places.

#### 7.6 **Public Grievances /Missing Persons Search:**

A committee at the district level has to be constituted under the chairmanship of the District Commissioner to address the grievances of the public regarding missing persons. The search and rescue team should search for the missing persons living or dead.

#### 7.7 **Animal Care:**

The animal husbandry department with necessary equipments in case of cattle death in the affected areas for the disposal of carcass with a view to restoration of public life and result oriented work. Make arrangements to treat the injured cattle. To vaccinate the animals against various diseases. Arrangement for pets and cattle should be made separately.

### **7.8 Management of Deceased:**

The Carcasses Disposal team is responsible for clearing of carcasses after the disaster. The team should put in all efforts to check spread of diseases by disposing off the carcasses at the earliest and in the right manner. The health department will immediately start the procedure for post mortem of the dead persons as per the rules. Disposal of dead bodies is to be carried to prevent the outbreak of epidemics. Arrangement should be made to issue death certificates of the deceased to the relatives.

### **7.9 NGOs and Voluntary Organizations:**

NGOs and voluntary organizations are the first to respond before any outside assistance can reach the disaster site. In certain disaster prone areas a group of young volunteers are to be formed and trained to undertake essential tasks which would reduce loss of life and property. The voluntary organizations would contribute in ensuring:-

1. Communication links both within the community and with the administration.
2. Controlling rumours and panic behaviour by undertaking confidence building activities.
3. Organizing local work teams for immediate rescue, and relief e.g. cooked food, first aid, and assistance in Law & Order
4. Guarding major installations and evacuated properties till the administration takes over.

### **7.10 Involvement of Defence and Paramilitary Forces:**

At district level whatever help would be required during disaster that will be immediately informed to the various departments by the district collector and possible support NGOs and other line agencies in the district would be tapped up. If the District Collector thinks he can seek for help and assistance from the defence and paramilitary force.

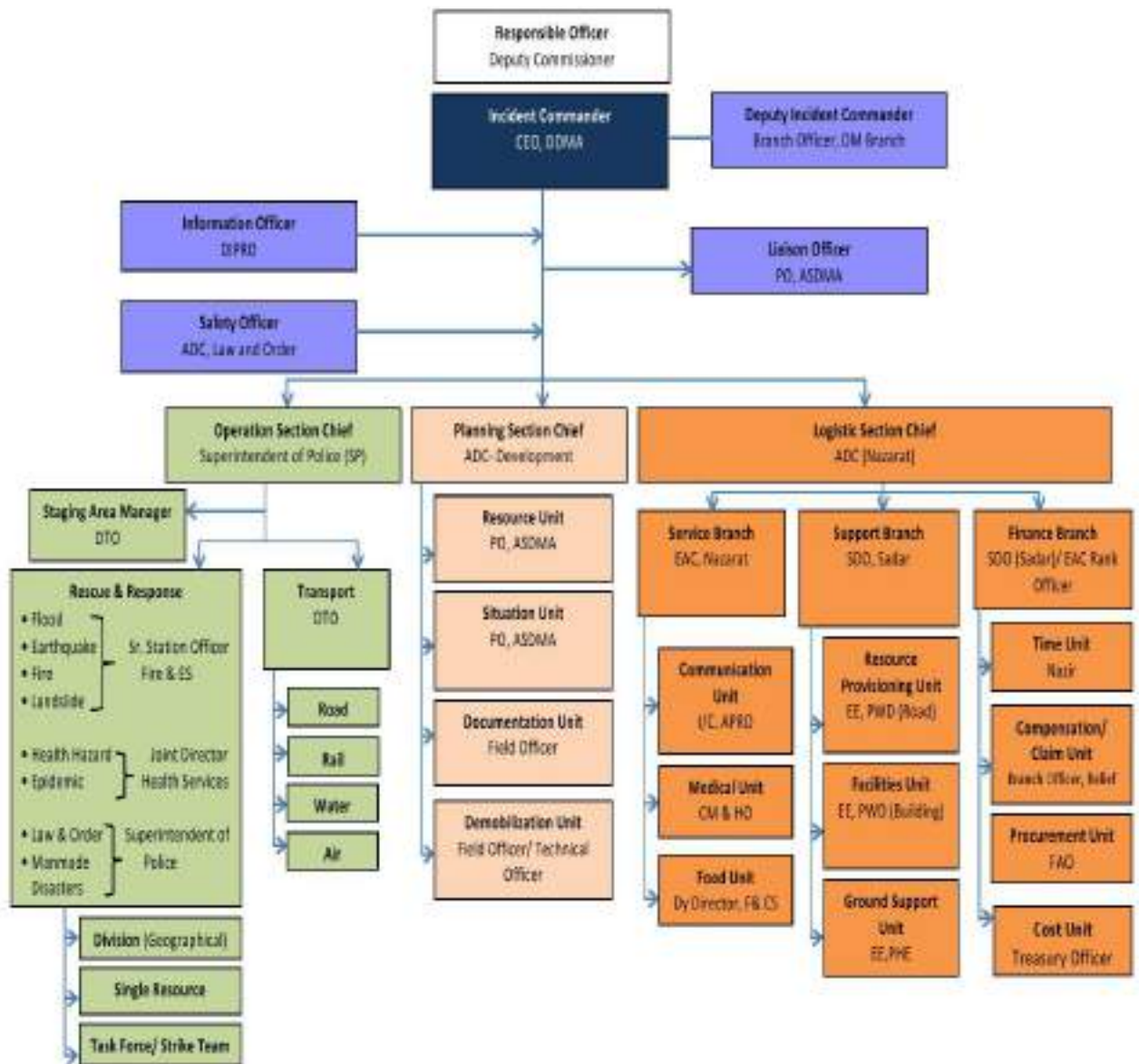
<b>SI No</b>	<b>Agency Name and Address</b>	<b>Contact No</b>
1	20 <sup>th</sup> BN C.R.P.F. Birla Plywood Factory, Birla, Diphu	03671-274757
2	Assam Rifles Training Center Diphu	03671-272030

### **7.11 Incident Response System:**

The Incident Response System or IRS broadly refers to a management tool to be used during various disasters whether natural or manmade. The system is flexible and adaptable to suit any scale of emergency/incidents as it can be either scaled up or down as per the requirement. The main intention in using IRS is to transform the confusion during the early stage of an emergency situation into a well-managed response process.

The Government of Assam has accepted Incident Response System (IRS) as the preferred disaster response system in the State. For implementation of the same District level Incident Response Team (IRT) has been notified.

**INCIDENT RESPONSE TEAM- DISTRICT LEVEL**



**GOVERNMENT OF ASSAM  
REVENUE AND DISASTER MANAGEMENT DEPARTMENT  
DISPUR :: ASSAM**

**NOTIFICATION**

No. RGR/ASDMA/08/2014/02

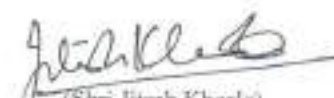
Dated 20<sup>th</sup> May 2014

Government of Assam has accepted Incident Response System (IRS) as the preferred disaster response system in the State. For implementation of the same the District level Incident Response Team (IRT) is hereby notified as follows-

- |  |  |
|--|--|
| 1. <b>Responsible Officer:</b>                                 | Deputy Commissioner  |
| 2. <b>Incident Commander:</b>                                  | Chief Executive Officer (CEO), District Disaster Management Authority (DDMA) |
| 3. <b>Deputy Incident Commander:</b>                           | Branch Officer, Disaster Management (DM) Branch                              |
| 4. <b>Safety Officer:</b>                                      | Addl. Deputy Commissioner, Law and Order                                     |
| 5. <b>Liaison Officer:</b>                                     | Project Officer, District Disaster Management Authority (DDMA)               |
| 6. <b>Information &amp; Media Officer:</b>                     | District Information and Public Relation Officer (DIPR)                      |
| 7. <b>Operation Section Chief:</b>                             | Superintendent of Police (SP)  |
| a. <b>Staging Area Manager:</b>                                | District Transport Officer (DTO)   |
| b. <b>Rescue &amp; Response Branch:</b>                        |  |
| i. <b>Natural Disasters:</b>                                   | Sr. Station Officer, Fire & Emergency Service                                |
| ii. <b>Epidemic &amp; Health Hazard:</b>                       | Joint Director, Health & Family Welfare                                      |
| iii. <b>Manmade Disasters:</b>                                 | Superintendent of Police   |
| c. <b>Transport Branch (Road, Rail, Water &amp; Air Unit):</b> | District Transport Officer (DTO)   |
| 8. <b>Planning Section Chief:</b>                              | Addl. Deputy Commissioner, Development                                       |
| a. <b>Situation Unit:</b>                                      | Project Officer, DDMA  |
| b. <b>Resource Unit:</b>                                       | Project Officer, DDMA  |
| c. <b>Documentation Unit:</b>                                  | Field Officer, DDMA  |
| d. <b>Demobilization Unit:</b>                                 | Field Officer/ Technical Officer, DDMA                                       |
| 9. <b>Logistic Section Chief:</b>                              | Addl. Deputy Commissioner, Nazari  |
| a. <b>Service Branch:</b>                                      | EAC, Nazari  |
| i. <b>Communication Unit:</b>                                  | In-charge, APRO  |
| ii. <b>Medical Unit:</b>                                       | CM & HO, Health & FW Dept.   |
| iii. <b>Food Unit:</b>   | Deputy Director, Food & Civil Supply Dept.                                   |
| b. <b>Support Branch:</b>                                      | SDO, Sadar   |
| i. <b>Resource Provisioning Unit:</b>                          | Executive Engineer, PWD (Road)   |
| ii. <b>Facilities Unit:</b>                                    | Executive Engineer, PWD (Building)   |
| iii. <b>Ground Support:</b>                                    | Executive Engineer, PHE  |
| c. <b>Finance Branch:</b>                                      | SDO, Sadar/ EAC Rank Officer   |
| i. <b>Time Unit:</b>   | Nazir  |
| ii. <b>Compensation/ Claim Unit:</b>                           | Branch Officer, Relief Branch  |
| iii. <b>Procurement Unit:</b>                                  | Finance & Accounts Officer (FAO)   |
| iv. <b>Cost Unit:</b>  | Treasury Officer   |

The District Level Incident Response Team (IRT) will be activated by the Responsible Officer in the event of occurrence of any major emergencies/ disasters.

This will come into force with effect from the date of publication of this notification.

  
(Shri Jitesh Khosla)  
Chief Secretary to Government of Assam  
Dispur, Guwahati-06

## **Chapter-8**

### **Reconstruction, Rehabilitation and Recovery Measures**

Rehabilitation and reconstruction comes under recovery phase immediately after relief and rescue operation of the disaster. This post disaster phase continues until the life of the affected people comes to normal. This phase mainly covers damage assessment, disposal of debris, disbursement of assistance for houses, formulation of assistance packages, monitoring and review, cases of non-starters, rejected cases, no occupancy of houses, relocation, town planning and development plans, awareness and capacity building, housing insurance, grievance redresses and social rehabilitation etc.

#### **8.1 Post Disaster Reconstruction and Rehabilitation:**

Post disaster reconstruction and rehabilitation should pay attention to the following activities for speedy recovery in disaster hit areas. The contribution of both government as well as affected people is significant to deal with all the issues properly.

- Damage assessment
- Disposal of debris
- Disbursement of assistance for houses
- Formulation of assistance packages
- Monitoring and review
- Cases of non-starters, rejected cases, non-occupancy of houses
- Relocation
- Town planning and development plans
- Reconstruction as Housing Replacement Policy
- Awareness and capacity building
- Housing insurance
- Grievance redress.

#### **8.2 Administrative Relief:**

The district is the primary level with requisite resources to respond to any natural calamity, through the issue of essential commodities, group assistance to the affected people, damage assessment and administering appropriate rehabilitation and restoration measures.

The district level relief committee review the relief measures. When a disaster is apprehended, the entire machinery of the district, including the officers of technical and other departments, swings into action and maintains almost continuous contact with each village in the disaster threatened area.

#### **8.3 Reconstruction of Houses/Roads Damaged / Destroyed:**

##### **PWD (Roads) and PWD (Buildings) division**

1. Pre & Post Disaster:- As PWD (Roads) Diphu Divn and PWD (Buildings) Div. is an executive authority wherein all construction/ improvement works are executed through an agency or contractor, the restoration/ reconstruction works during Pre & Post disaster period will be carried out as per existing APWD norms / specification and procedures as current in the state.

2. During Disaster (Emergency Work):-

(A) Execution through other agency/ contractor:

1. EE/AEE/AE/JE will issue order at site to carry out any restoration work to any person/ group capable to execute the work and the same will be intimated to nodal officer of the department and DDMA forthwith.

2. As far as possible, work will be negotiated as per current SOR of APWD/ Local market rate else the same will be allotted at the rate agreed upon at the site itself.

3. Measurement recorded in the field book will be accepted for payment. Payment will be made from the budget allocation of disaster management or any other source mobilized/ arranged by the DDMA.

(B) Departmental execution:

1. Labourers available with the department will be engaged.
2. Casual labours at the local rate will be engaged if necessity arises.
3. Locally available construction materials will be utilised for the work.
4. P.O.L. will be procured from the nearest petrol depot.
5. Measurement for casual labours engaged/ materials procured and utilised will be recorded in the field book.
6. Cash payment for casual labours and materials purchased will be arranged as per the norms.

(C) Other Methods and Norms of Reconstruction:

- Owner Driven Reconstruction
- Public Private Partnership Program (PPPP). Under the PPPP the houses are reconstructed by the NGOs for the beneficiaries
- All the houses should be insured.
- Financial, technical and material assistance provided by the government.
- The designs for seismic reconstruction of houses provided by the government.
- The material assistance provided through material banks at subsidized rates.

**8.4 Military Assistance:**

If the district administration feels that the situation is beyond its control then immediate military assistance could be sought for carrying out the relief and rehabilitation operations including construction. Military carries out temporary construction works for road clearance, construction of emergency bridges, shelter places, camps, distribution of relief materials ect.

**8.5 Medical Care:**

Specialized Medical Care may be required to help the affected population. Preventive medicine may have to be taken to prevent outbreak of diseases. Vaccination after the disaster is very much important to prevent any disease to spread.

**8.6 Epidemics:**

In the relief camps set up for the affected population, there is a likelihood of epidemics from a number of sources. The strategy should be to subdue such sources and immunize the population against them. The public health centres, health departments can practice vaccination drives, public awareness to drink boiled water, use chlorine tablets to purify the water sources.

**8.7 Salvage:**

A major effort is needed to salvage destroyed structure and property. Essential services like communications, roads, bridges, electricity would have to be repaired and restored for normalization of activities. The process may take few days to several months. It mainly depends on the preparedness measures of the department to cope up with the situation.

**8.8 Outside Assistance:**

During disaster situations, considerable relief flows in from outside, thus there is an immediate need to coordinate the relief flow so that the maximum coverage is achieved and there is no duplication of work in the same area. Again the outside relief should be monitored so that the necessary items are made available.

## **Chapter-9**

### **Procedure and methodology for monitoring, evaluation, updation and maintenance of DDMP**

The existence of a Disaster-preparedness plan plays a vital role during Disasters. The officials then have at their hand, a complete set of instructions which they can follow and also issue directions to their subordinates and the affected people. This has the effect of not only speeding up the rescue and relief operations, but also boosting the morale of affected people.

Disaster plan is also useful at pre-disaster stage, when warnings could be issued. It also proves as a guide to officials at the critical time and precious time is saved which might otherwise be lost in consultations with senior officers and getting formal approval from the authorities.

Keeping all these points in mind the DDMP must be evaluated and updated by the district administration in normal time.

#### **9.1 Plan Evaluation:**

The purpose of evaluation of DDMP is to determine

- The adequacy of resources
- Co-ordination between various agencies
- Community participation
- Partnership with NGOs

The plan will be updated when shortcomings are observed in

- Organizational structures
- Technological changes render information obsolete
- Response mechanism following reports on drills or exercises
- Assignments of state agencies

Individuals and agencies assigned specific responsibilities within this Plan will prepare appropriate supporting plans and related standard operating procedures, periodically review and update alerting procedures and resource listings, and maintain an acceptable level of preparedness.

#### **9.2 Plan Update:**

The DDMP is a “living document” and the District Commissioner along with all line departments will update it every year taking into consideration

- The resource requirements
- Update of human resources
- Technology to be used
- Co-ordination issues

An annual conference for DDMP update will be organized by the District Commissioner. All concerned departments and agencies would participate and give recommendations on specific issues.

The plan is handy and precise. It is so designed that it will definitely help the officials to take quick actions during the disaster.

**Chapter-10**  
**Standard Operating Procedures (SOPs) and checklist**

**10.1 Standard Operating Procedures of the Line Departments:**

**10.1.1 Revenue Department**

**A. Normal Time Activities**

- A map of disaster prone areas in the district, history of the district, geographical conditions occupational details, settlements, rain, irrigation and industries etc.
- Safe alternative routes to utilize during disaster in the disaster prone areas.
- List of key officers of all the departments, staff, vehicles and buildings.
- Details of control room arrangement.
- Details of food grain storage places in the district and the Fair Price Shops.
- Details of vehicles, boats and equipments available in the district for rescue operation.
- Setting up of communication to communicate the messages from village to village.
- List of NGOs and self-help groups and their addresses and phone numbers in the circle.
- Orientation Training to various District level officers and departments for effective functioning of control room, co-ordinations and operations.
- Hazard analysis, seasons, and possibilities of disasters and review of disaster history.
- Review of disaster prone areas, risks, response plan, resource and utility of resources
- To update the DDMP.
- To check the condition of safe shelter during his visits in the district places and if necessary gets it repaired by co-coordinating with the local authorities, available financial resources and voluntary organizations.
- Repairing of roads and ways leading to safe shelters by co-ordinating with various development plans/schemes.
- To co-ordinate scheme for poverty eradication, self-employment and the development schemes of other departments.

**B. On receiving the warning**

- Assigning the work as to what to be done by which officer in case the disaster hits.
- Will review and have co-ordination task.
- Will alert and activate the functionaries related to early warning and communication looking to the possibilities of disaster and will see that the messages are intimated to all concerned.
- Will send the vehicles with mikes and sound system for the areas of top priorities.
- Will instruct all the staff to remain present at their respective places.
- Shifting the people living in low lying areas, seashores, and economically weaker people socially and economically backward families and houseless families to safe places.

**(C) Post disaster activities**

- Will segregate the villagers and areas victimized by the disaster and activate the DMTs.
- Will guide the team members about the payments of relief accident to damage as per the rules and policies of the government before the start of duty.
- Will make arrangements for the transportation and distribution of Govt. relief amount and materials.
- Will make due arrangements to see that there should be no haphazard distribution of relief material so that needy people are not deprived of it.
- Will arrange for drinking water and essential things at community kitchen / relief camps as per the necessity.
- Will work out the primary estimates of the damage.
- Will undertake the rescue operations to save the trapped people through DMTs trained police personnel and swimmers on need base.
- Will requisite more vehicles for rescue work, shifting the people to temporary/permanent dispensary for treatment through DMTs, Home Guards, Local Police, Para Military Forces etc.
- Will arrange for identification of the people, who died, maintain the dead bodies till legal procedure is over.

## 10.1.2 Police Department

### A. Normal Time Activities

The Superintendent of Police will co-ordinate the work of disaster management as nodal officer. He will prepare a separate and comprehensive plan of district regarding the department of police and also prepare details of resources as a part of DDMP. He will consider the following in it.

- Details of contacts of all the staff members under the district.
- Maps and statistical data of district areas.
- Resources and human resources useful at the time of disaster. Details of police staff and retired officers/staff of the police and the control room.
- Details of functions of staff of the district control room.
- Appointment of the nodal officer in the control room.
- Details of anti-social elements.
- Immediate police procedures for human death.
- Adequate equipments for communication.
- List of swimmers and other skilled persons.
- Wireless stations in the district and communication network.
- To update the related details of Disaster Management Plan.
- Identification of all vulnerable places, building, market place ect.
- Training for Police, HG, VDPs and proper briefing on search & rescue and first aid.

### (B) On receiving the warning:

- Evacuation of public from low lying area on receipt of flood warning.
- Quick dissemination of information.
- Traffic management in the roads to the affected area.
- Security of property and maintenance of law and order in the affected area.
- Supplement resource from HG and VDPs for search & rescue and evacuation activities.
- To ensure enforcement of essential commodity act.
- A joint control room of all the forces would be set up for better co-ordination among various security agencies.
- In case of IED blast bombs disposal squad would be kept ready and put into operation whenever necessary.
- As the first responder police would rush to the site of the explosion immediately on getting the information and access the situation and send information to the higher authority.
- Earmarking of areas where blast had taken place and special action plan of dividing such areas into zones and deployment of manpower in those areas.
- Chemical and biological weapons are referred to as 'The Poor Man's Atomic Bomb'. Protection against some of the infections occurred by chemical & biological weapons can be achieved by advance immunization and other medical procedures.

### (C) Post Disaster activities:

- Will arrange law and order against theft in the disaster affected area.
- Will co-ordinate the search and rescue operation and all other assistance to the affected people in case of earthquake & flood.
- Will arrange for security at the relief camps/relief materials storages.
- Will see the law and order is maintained at the time of distribution of relief material.
- Will assist the authorities for evacuation of people to the safer places.
- Will make due arrangements for post mortem of dead persons, and legal procedure for speedy disposal and regular updation of the list of missing and dead person.
- Take video / Photograph of the death, casualties caused by disaster.
- Call for a re-enforcement for materials required for rescue operations.

### 10.1.3 Health Department:

#### A. Normal Time Activities

While preparing the DDMP / updating the same, the health department shall take care to include the following particulars carefully.

- A separate plan for disaster management regarding health.
- Arrangements for exchange of information in the control room.
- Appointment of nodal officer.
- Advance arrangements for life saving medicines, insecticides and vaccines.
- Maintenance of vehicles such as ambulance and other equipments such as generators etc.
- Distribution of work by forming groups of staff during emergency.
- List of private practicing doctors / medical facilities.
- Arrangement for survey of disaster.
- Mobile dispensary units.
- Information regarding proper places for on the spot medical services in various villages during disaster.
- Dissemination of information among the people regarding the death, injury. Primary information of disaster related relief activities to all the staff members.
- Training to PHC / Community Health Centre staff to prevent spreading of diseases among the people, animals, and advance planning for the same.
- Blood group wise list of blood donors with contact telephone numbers and addresses.
- Training of DMTs regarding first aid.
- To prepare an action plan for the availability of equipments to be useful at the time of disaster management for medical treatment.
- Co-ordination with various government agencies – schemes to meet the necessity of equipments in emergency.
- To see that all vehicles like ambulance, jeep and equipments like generators and equipments essential for health care are in working condition.

#### (B) On receipt of warning:

- Will ensure the availability of important medicines, lifesaving medicines, insecticides and if necessary contact for additional supply.
- Round the clock control room at the district level.
- Will send the health staff for duty in their areas as per the plan of disaster management.
- Activate the mobile health units for the post disaster situation.
- Will organize in advance to mobilize the local doctors and local voluntary agency for emergency work.
- Will contact the blood donors for blood donation, on the basis of lists prepared.

#### (C) Post Disaster Activities:

- Provide first aid to the injured and shifting of seriously injured people to the nearby hospital.
- Send sufficient stock of medicines to the affected areas immediately.
- Will make arrangements for the available additional health staff in the affected areas deputed by the state authority.
- Will organize to get the insecticides to prevent spreading of diseases.
- Will ensure the purity of drinking water by testing the sources of water.
- Will depute the mobile units for first aid.
- Distribution of chlorine tablets and other necessary medicines from house to house.
- Will shift the seriously injured people to the hospital.
- Will immediately start the procedure for post mortem of the dead persons as per the rules.

#### 10.1.4 Public Health Engineering Department:

##### A. Normal time activities

The water supply dept. shall ensure the following to be included in the DDMP:-

- Setting up of control room and arrangement for the control room operator.
- Assign the responsibility as nodal officer to the Executive Engineer or any other officer.
- Prepare an alternative contingency plan to provide drinking water in case of failure of regular water distribution system during disaster.
- Detailed information of available water resources throughout the district.
- Arrangement of Govt. or private tankers to provide water temporary and immediately.
- Preventive measures for water borne diseases and chlorination of water.
- Availability of safe drinking water in the affected areas.
- Inform the staff about the disaster.

##### (B) On receiving Warning:

- Organize the teams to check the sources of water / drinking water.
- Standby arrangements of tankers for drinking water through tankers or any other available source.
- Will make available chlorine tablets in sufficient quantity and arrange to distribute through DMTs.

##### (C) Post Disaster activities:

- Implement the alternative contingency plan to provide drinking water in case of failure of regular water distribution systems during disaster.
- Will start work for immediate repairing of water pipes in case of damage.
- Will arrange to check the water tanks, overhead tanks, and pumps, reservoirs and other water resources.
- Will contact the electricity authorities to re-establish the electric supply in case of failure.
- Will provide chlorinated water either by activating group water supply schemes individual schemes or through tankers.
- Will provide drinking water to the relief camps / relief kitchens, shelters etc. through available resources.

#### 10.1.5 Agriculture Department:

##### (A) Normal time activities:

- All the details of his subordinate staff with addresses and phone numbers and resources of irrigation for agriculture in all the villages.
- Details of buildings, vehicles and equipments under his control and list of contractors with vehicles and equipments used by them.
- Details regarding agricultural production, extension, seed growth centres, agriculture university campus, training centres etc;
- Action plan regarding the repair/alternative arrangement in case of agricultural production related facilities are disrupted.
- Will inspect the sub-ordinate offices, other centres and sub-centres under his control, which are damage prone.
- Will prepare a sub-plan for timely and speedy availability of machines and equipments to restoration of the economic activities in case of loss of property and crop.
- Will maintain the departmental equipments such as diesel generators, dumpers, generator, cutters, tree cutters, ladders, ropes, flood lights, shovels, axes, hammers, RCC cutters, cable wires, fire equipments, de-dusting equipments etc; which can be used during emergency and ensure every 3 months those are in working condition.
- Will prepare a list of public properties related to agriculture in the damage prone areas and will in advance make arrangements to lessen the damage.
- Will take due care to see that the emergency services at hospital, shelters, with special reference to agriculture are not disrupted.

**(B) On receipt of warning:**

- Will immediately contact the District Control Room and will assist in the work assigned to him as a part of his duty.
- Will ensure that the staffs under this control are on duty at the headquarters.
- Will assign the work to his subordinate officers and staff the work to be done regarding agriculture under DDMP and will send them to their sites.
- Will ensure the availability of resources included in the DDMP and will make due arrangement to get those during emergency.
- Will make groups having vehicles for emergency work and will assign the areas to them.
- Will set up a temporary Control Room for the dissemination of information for emergency work and will appoint a nodal officer.

**(C) Post Disaster activities:**

- Will deploy the resources and manpower available to manage the disaster.
- Will send DMTs with necessary equipments in case the crop is washed away, and if there is water logging in a very large amount.
- Will act in such a way that the human life is restored again speedily and timely in the priority areas.
- Will contact the circle office or central control room if machines equipments, vehicles, man power, technical personnel are required to restore the agricultural activities.
- Will make arrangement to avail the external helps to manage to disaster.
- Will collect the details of loss of crops to send it to the district administration.
- Should have the details of village wise various crops in the district.
- Will prepare a primary survey report of crop damage in the area and will send the same to district control room and also to the administrative head.

**10.1.6 Public Works Department**

**A. Normal time activities**

- Details of the staff members with their contact addresses and telephone numbers.
- Details of buildings, vehicles and equipment as well as the names of contractors and the vehicles & equipment used by them.
- Maps of the areas in the district with the statistical data related to available resources.
- The position of approach roads and other road of all the villages including bridges, railway crossing etc.
- To strictly observe the rules during the constructions regarding earthquake and cyclone proof materials.
- The PWD will inspect periodically the buildings, residences, high rise buildings under their control.
- Damage prone road bridges and arrangement for their inspections
- Action plan for emergency repairs.
- Will appoint an officer of the rank of Assistant Engineer to coordinate during emergency at the District Control Room.
- Will maintain the departmental equipments such as bulldozers, tractors, water tankers, dumpers, earthmovers excavator, de-watering pumps, generators, cutters, tree cutters, ladders, ropes, flood lights, shovels, axes, hammers, RCC cutters ect; which can be used during emergency and will quarterly check-up these to ensure in working condition.

**(B) On receipt of warning:**

- Will immediately contact the District Control Room for assistance.
- Will ensure that all the staff members remain on duty at the headquarters.
- Will send the officers and the staff assigning them specific duties for the DDMP
- Undertake all the action for the disaster management required to be done by the department.

**(C) Post Disaster Activities:**

- Will remain active for search and rescue activities
- Will provide all the available resources and manpower for disaster management.
- Will mobilize the service of technical personnel for the damage survey work to help the district administration

- Will prepare a primary report of damage in the affected area within
- Will make arrangements for electricity, water, and sanitation in the temporary shelters. Will also inspect the approach roads leading to the temporary shelter and repair the same if so required.

### **10.1.7 Forest Department:**

#### **A. Normal time activities**

- Addresses of members with telephone numbers.
- Details of veterinary centres, artificial insemination centres, veterinary dispensary, veterinary colleges buildings, vehicles, mobile dispensaries and equipments under his control and also the details of vehicles and equipments used often by outsource.
- Maps showing the details of area with statistical data.
- Approach roads under forest department and their condition including bridges, railway crossing etc.
- To inspect periodically the buildings, residences under forest department
- To maintain the equipments available such as sharp instruments, insecticides, diesel generators, dumpers, generator, cutters, tree cutters, ladders, ropes, flood lights, shovels, axes, hammers, RCC cutters, cable wires, fire equipments, de-dusting equipments etc; which can be used during emergency and will also ensure that they are in working condition.
- To take care of public shelters, other places to be used for evacuation with primary facilities like water
- To prepare a list of public properties in the damage prone forest areas and will make advance arrangements to lessen the damage.

#### **(B) On Receiving the Warning**

- To immediately contact the district control room and will assist in the work.
- To ensure that the staff are at the headquarter and on duty.
- To assign the work to be done by the subordinate officers and staff regarding transportation under DDMP and to send them to their sites.
- To arrange for wireless, telephones, manpower, forest guard in advance to disseminate information of the disaster in the damage prone areas and will play a key role with the district administration to warn the public.
- To make in advance arrangement for fuel wood and bamboos, gravels for priority areas.

#### **(C) Post Disaster Activities:**

- To follow the instructions of District Disaster Management Authority.
- To carry out the duty assigned for search and rescue work.
- To engage the resources and manpower available to manage the disaster.
- To prepare a primary report of damage for the affected areas.
- To take actions to provide electricity, water and sanitation to the temporary shelters in the forest areas.
- To send task forces with vehicles, tree cutters, ropes, flood light, generator in case of closure of roads due to felling of trees.

### **10.1.8 Electricity Department:**

Electricity department shall ensure to restore uninterrupted power supply to the affected areas in case of disaster taking place and will have all the information available with him as to the manpower and materials at his disposal in the district.

#### **(A) Prevention Activities:**

- Identification of materials/tool kits required for emergency response.
- Ensure and educate the minimum safety standards to be adopted for electrical installation and equipments and organize training of electricians accordingly.
- Develop and administer regulations to ensure safety of electrical accessories and electrical installations.
- Train and have a contingency plan to ensure early electricity supply to essential services during emergencies and restoration of electric supply at an early date.
- Develop and administer code of practice for power line clearance to avoid electrocution due to broken / fallen wires.

- Strengthen high-tension cable towers to withstand high wind speed, flooding and earthquake, modernize electric installation, and strengthen electric distribution system to ensure minimum damages during natural calamities.
- Conduct public/industry awareness campaigns to prevent electric accidents during normal times and during and after a natural disaster.

**(B) Response Activities:**

- Disconnect electricity after receipt of warning.
- Attend sites of electrical accidents and assist in undertaking damage assessment.
- Stand-by arrangements to ensure temporary electricity supply.
- Inspection and repair of high tension lines /substations/transformers/poles etc.
- Ensure the public and other agencies are safeguarded from any hazards, which may have occurred because of damage to electricity distribution systems.

**10.1.9 District Food, Civil Supplies and Consumer Affairs:**

**(A) Prevention Activities:**

- Construction and maintenance of storage godowns at strategic locations.
- Stock piling of food and essential commodities in anticipation of disaster.
- Take appropriate preservative methods to ensure that food and other relief stock are not damaged during storage, especially precautions against moisture, rodents and fungus infestation.

**(B) Response Activities:**

- Management of procurement.
- Management of material movement.
- Inventory management

**10.1.10 Telecommunication Department:**

The Telecom District Manager (BSNL) shall make sincere efforts to restore telecommunication services in the affected areas immediately, so that there is no communication gap and he shall put all his available manpower and machinery to use for restoration of communication services without delay.

**10.1.11 Transport (District Transport Officer):**

The District Transport Officer is required to provide transportation facilities for the evacuation purposes and shall have a contingent plan with respect to district monitoring the availability of buses, cranes etc. along with locations.

**(A) Prevention Activities:**

- Listing of vehicles that can be used for emergency operation.
- Safety accreditation, enforcement and compliance.
- Ensuring vehicles follow accepted safety standards.
- Build awareness on road safety and traffic rules through awareness campaign, use of different IEC strategies and training to school children.
- Ensure proper enforcement of safety regulations Response Activities.
- Requisition vehicles, trucks, and other means of transport to help in the emergency operations.
- Participate in post impact assessment of emergency situation.
- Support in search, rescue and first aid.

**(B) Response Activities:**

- Provision of personal support services e.g. counselling.
- Supporting the administration in development of storage and in playing a key role and in the coordination of management and distribution of relief and rehabilitation Materials.
- Supportive role in reconstruction and recovery activities.

### 10.1.12 A.H. & Veterinary Department:

#### (A) Prevention Activities:

- Assess requirement of veterinary measures to be taken in affected areas and arrange for VAS, VFA and other staff, equipment, medicines, Vaccines, disinfectants etc., materials for opening first aid centres and camp dispensaries.
- Locate suitable high places for sheltering livestock.
- Mobilize two or more veterinary teams at the district HQ for emergency relief work.
- Keep at prescribed scales or essential equipment, medicines, vaccines, disinfectants in every hospital, dispensary, first aid centre in the affected areas.
- Arrange for fodder from livestock fodder farms or from other sources.
- Arrange for prevention of wide spread disease in epidemic form amongst animals.
- Assist the district administration in arranging with local traders for supplying animal feed at reasonable price if require.
- Prepare veterinary map showing hospital, dispensaries, first aid centre, AI sub centres and cattle population covered by each of these institutions.
- Arrange for short duration training course in veterinary medical care and prevention of epidemic among animals for staffs.
- Arrange for sufficient IEC materials for public awareness.

#### (B) Response Activities:

- Alert the subordinate Officers and field staff on receipt of warning.
- Check and arrange personnel, stores, equipment, vehicles etc. and draw up tentative programme of emergency relief works.
- Visit the flood affected areas immediately with a veterinary relief team and start relief measures.
- Arrange with the help of district administration shifting of livestock to suitable high grounds.
- Open additional first aid centres and camps, dispensaries if necessary.

Annexure

**Annexure 1: Industry List:**

Sl. No.	Name and address of the Industry	Contact person Name, Contact no., E-mail ID.	Type of Industry	Details of Hazardous Chemicals	Quantity of Hazardous Chemicals being used.	Type of Storage (Bullet tank, Spherical tank, etc.) Storage state (Solid, Liquid, etc.)	Number of Staff	Measures under taken on safety.
1	Cement Corporation of India Limited, Bokajan Cement Factory	Mr. Vipin Kumar,  Ph(M)-7002850910/ 9818009818	Cement	Nil	Nil	NA	483	SOP for emergency Plan in placed
2	Assam Hills Small Industry Development corporation Limited. Manja	Dhansing Lekthe (Managing Director)  Ph(M) 8011629287	Water Bottling Plant and food & beverage industry	Nil	Nil	Sintex (Plastic storage tank)	75	Installed Fire extinguisher and used disinfectant to clean drainage in order to avoid microbial contamination. Followed emergency safety plan accordingly.
3	M/s Mukrang Industry	Waisong Terang (Owner)  Ph(M)-9957374793	Water Bottling Plant.	Nil	Nil	Sintex (Plastic storage tank)	14	Used disinfectant like Chlorine and Sodium hypochlorite to clean drainage in order to avoid microbial contaminated. Followed emergency safety plan accordingly.
4	Sony Petro Chemical Industry	Dipti Momin (Manager)  Ph(M)-6026585435	Chemical (Thinner manufacturing industry)			Bullet Tank	30	Installed water hydrant, fire extinguisher. Followed emergency safety plan accordingly

5	Arnavi Aqua beverages	Purushatum Sharma (Manager) Ph(M)-9954590757	Water Bottling Plant.	Nil	Nil	Sintex (Plastic storage tank)	20	Used disinfectant like Chlorine and Sodium hypochlorite to clean drainage in order to avoid microbial contaminated. Followed emergency safety plan accordingly.
6	K&S packaging	Amit Kumar Singh (Manager) Ph(M)-9954954209	Cartoon Manufacture industry	Nil	Nil	Sintex (Plastic storage tank)	14	Installed Fire Extinguisher. Followed emergency safety plan accordingly
7	Ahimsa Pure Water system	Amit Kumar shetty (Manager) Ph(M)-9402832566	Water Bottling Plan	Nil	Nil	Sintex (Plastic storage tank)	25	Installed Fire Extinguisher and used disinfectant to clean drainage in order to avoid Microbial contamination. Followed emergency safety plan accordingly
8	New Tech Steel and Aloys Pvt Limited.	Bimal Kumar Das. (Accountant) Ph(M)-9435108382	Iron Rod manufacturing industry	Nil	Nil	Under-ground concrete water tank	120	Installed Fire extinguisher and refilled it on time. Followed emergency safety plan accordingly.
9	Arham beverages	Mahendra kr. Shetty (Manager) Ph(M)-9436006702	Food industry (Litchi juice, Banana Chips)	Nil	Nil	Sintex (Plastic storage tank)	20	Installed Fire Extinguisher and used disinfectant to clean drainage in order to avoid Microbial contamination. Followed emergency safety plan accordingly
10	Radiant Pvt. Limited	Sujit Sharma (Manager) Ph(M)-	Spirit, Wine distillery industry		Nil	Bullet Tank, Stainless cylindrical tank	180	Installed fire extinguisher and water hydrant. Also installed fire

		7086012409 8731970751						point inside the compound of the industry. Followed emergency safety plan accordingly
11	Assam Hills Small Industry Development Corporation Limited, Deithor	Nironjon Gohain Ph(M)-9954785855	Water Bottling Plant and food and beverages Industry	Nil	Nil	Nil	18	Installed Fire Extinguisher and used disinfectant to clean drainage in order to avoid Microbial contamination

**Name of the Brick Kilns are:**

1. M/s. Vikah Brick Industry, 5 mile, Diphu-Manja Road.
2. M/s. K.K Brick Industry, 7 mile, Diphu-Manja Road.
3. M/s. Mahal Brick Industry, 7 mile, Diphu-Manja Road.
4. M/s. Neha Brick Industry, Chutianalla, Diphu-Manja Road.
5. M/s. D.B. Industry, Chutianalla, Diphu-Manja Road.
6. M/s. Amand Brick Industry, Chutianalla, Diphu-Manja Road.
7. M/s. Asha Brick Industry, 7 mile, Diphu-Manja Road.
8. M/s. E.K. Brick Industry, 7 mile, Diphu-Manja Road.
9. Maruty Brick Industry, Manja
10. M/s. S.B. Industry, Sikarighat, Bokulia.
11. M/s. Ingti Brick Industry, Rongsamphri, Diphu.
12. Sonee Brick Industry, Hollowkhowa
13. Sonee Brick Industry, Silonijan
14. Samrat Brick Industry, Khatkhati
15. Steel Brick Industry, Khatkhati
16. Sadabahr Brick Industry, Khatkhati
17. Sawan Brick Industry, Khatkhati
18. Sreeganesh Brick, Matipul, Khatkhati
19. Steel Brick, Nanke Basti, Deopani

**Annexure 2:- List of Search & Rescue Equipments:****A. DIPHU FIRE & EMERGENCY SERVICES STATION**

Sl. No.	Name of Item	Quantity	Contact No.
1	Life Buoy	5 nos.	Shri. Bidya Sing Bey, Sr .S.O, F&ES Diphu. Ph. No. 7002295375, 03671-272265
2	Life Jacket	5 nos.	
3	Rechargeable charge Light	2 nos.	
4	Tower Light	3 nos.	
5	Honda Power Generator	1 no.	
6	P/ Pump	2 nos.	
7	Rescue Line	1 no.	
8	Stretcher	2 nos.	
9	Fire Extinguisher	8 nos.	
10	Ceiling Hook	4 nos.	
11	Cutta Hok	6 nos.	
12	Shovel	14 nos.	
13	Aluminum Extension Ladder	5 nos.	
14	Large Axe	2 nos.	
15	Inflatable Tower light	3 nos.	
16	Heavy Hammer	2 nos.	
17	Fire fighting Helmet	9 nos.	
18	Fireman Axe	6 nos.	
19	Portable Search Light	2 nos.	
20	Drag Hook	1 no.	
21	Door Breker	2 nos.	
22	Delivery Hose	12 nos.	
23	Combi Tools	2 nos.	
24	Crow bar	2 nos.	
25	Breathing Apparatus Set	2 nos.	
26	Bolt Cutter	2 nos.	
27	Compressor Machine	1 no.	
28	Multi purpose Nozzle	2 nos.	
29	Revolving Nozzle	2 nos.	
30	Long Branch Pipe	5 nos.	
31	Short Branch Pipe	5 nos.	
32	AS/30-4366 (M.W.T.P)	1 no.	
33	AS/30-6360 (M.W.T,P)	1 no.	
34	AS/30-8953 (M.W.T,P)	1 no.	
35	Advance Recue Tender (AS/30-8893)	1 no.	
36	M. Mist W.T.P (AS/30-6490)	1 no.	
37	AS/30-8953 (M.W.T,P)	1 no.	

**B. FIRE AND EMERGENCY SERVICE STATION, BOKAJAN, KARBI ANGLONG**

Sl. No.	Name of Item	Quantity	Contact No.
1	Shovel	2 nos.	Shri. Masku Doley, SO, F&ES Bokajan. Ph. No. 9101149803, 03675246980
2	Spade	2 nos.	
3	Crow Bar	2 nos.	
4	Helmet	10 nos.	
5	Chain Saw Bullet	1 no.	
6	Spreaders Hydraulic	1 no.	
7	Sledge Hammer	1 no.	
8	Heavy Axe	1 no.	
9	Stretcher Harness (Set)	1 no.	
10	Crescent/Adjustable wrenches	1 no.	
11	Slotted Screwdrivers	1 no.	

12	Search Light	2 nos.
13	Suit fire entry	2 nos.
14	Suit fire proximity	2 nos.
15	Suit fire approach	2 nos.
16	Breathing apparatus self contained	2 nos.
17	Pump high pressure, portable	2 nos.
18	Extension Ladder	2 nos.
19	Fire Extinguisher (ABC Type)	5 nos.
20	Fire Extinguisher (CO2 Type)	2 nos.
21	Fire Extinguisher (Foam Type)	2 nos.
22	Fire Tender	2 nos.
23	Foam Tender	1 no.
24	Life Buoy	2 nos.
25	Life Jacket	4 nos.
26	Bolt Cutter	2 nos.
27	Smoke Blower and Exhauster	1 no.
28	Inflatable Tower Light	2 nos.
29	Stretcher normal	1 no.
30	Stretcher medical evacuation	1 no.
31	Plastic Sheets	1 no.
32	VHF Sets Static	1 no.
33	Containers of AFFF	5 nos.
34	Aluminum Ladder	2 nos.
35	Axe	1 no.
36	Ceiling Hook	2 nos.
37	Pump	2 nos.
38	B.A. Set	2 nos.
39	Rope	2 nos.
40	Bucket	2 nos.
41	Hose/hose fitting	10 nos.

**C. FIRE AND EMERGENCY SERVICE STATION, HOWRAGHAT, KARBI ANGLONG**

Sl. No.	Name of Item	Quantity	Contact No.
1	Bolt Cutters (Shears)	2 nos.	Shri. Sandip Thousen, SO, F&ES Howraghat. Ph. No. 8011805661, 03676228932 (O), 7896576236 (O)
2	Chipping Hammer	1 no.	
3	Chain Saw Diamond	2 nos.	
4	Spreaders Hydraulic	1 no.	
5	Sledge Hammer	1 no.	
6	Heavy Axe	1 no.	
7	Smoke Blower and Exhauster	1 no.	
8	Inflatable Light Tower	1 no.	
9	Electric Generator (10 kv)	1 no.	
10	Lifebuoy	6 nos.	
11	Life Jackets	8 nos.	
12	Suit fire proximity	3 nos.	
13	Breathing apparatus self contained	4 nos.	
14	Pump high pressure, portable	2 nos.	
15	Extension Ladder	1 no.	
16	Fire Extinguisher (ABC Type)	4 nos.	
17	Fire Extinguisher (CO2 Type)	3 nos.	
18	Fire Tender	2 nos.	
19	Stretcher normal	1 no.	
20	Containers of AFFF	5 nos.	
21	Shovel	2 nos.	
22	Spade	2 nos.	
23	Helmet	6 nos.	

24	Pick axe	1 no.	
25	Axe	1 no.	
26	Pump	2 nos.	
27	B.A Set	4 nos.	

**D. FIRE AND EMERGENCY SERVICE STATION, BAKALIA, KARBI ANGLONG**

SI. No.	Name of Item	Quantity	Contact No.
1	Bolt Cutters (Shears)	1 no.	Shri. Safiqul Islam, L/FM & i/c SO, F&ES Bakalia. Phone No. 9707927660
2	Sledge Hammer	1 no.	
3	Lifebuoy	2 nos.	
4	Life Jackets	2 nos.	
5	Extension Ladder	1 no.	
6	Fire Tender	1 no.	
7	Shovel	1 no.	
8	Spade	1 no.	
9	Pick axe	1 no.	
10	Axe	2 nos.	
11	Pump	1 no.	

**E. For Search And Rescue Items : Civil Defence.**

SI. No.	Name of Item	Quantity	Contact No.
1	Kernmantle rope	2 bundle	Shri. L Kiran Kumar Singha, Asstt. Deputy Controller, (Senior), Ph(M): 9706919070
2	Bolt cutter	3 nos.	
3	Chisel	3 nos.	
4	Hand saw	3 nos.	
5	Back board Stretcher	4 nos.	
6	Pliers	3 nos.	
7	Vice Grip	2 nos.	
8	Hacksaw	2 nos.	
9	Sledge Hammer	3 nos (Small+Big)	
10	Flat File	3 nos	
11	Fire Axe	1 nos	
12	Spade	2 nos	
13	Bolt cutter	3 nos	
14	Wooden axe	1 nos	
15	Crescent wrench	1 nos (Small)	
16	Pick axe	2 nos	
17	Full body harness	2 nos	
18	Hydraulic jack	2 nos	
19	Rope manila half inch	3 coil	
20	Rope manila 3 inch	1 coil	
21	Polymer rope 3 inch	1 coil	
22	Folding stretcher	10 nos	
23	Life jacket	5 nos	
24	Shovel	2 nos	
25	Crowbar	3 nos	

**Annexure: 3 List of Ambulance:**

<b>EMERGENCY REFERAL SERVICE:</b>		
Critical Care Service Ambulances of Diphu Medical College & Hospital		Dr. Pinpo Teron, Diphu Medical College, Diphu Contact No. 8453944484
Dy. Superintendent, Diphu Medical College, Diphu		Dr. Ratul Thakur Contact No. 9435166912
<b>Medicines Dropping Vehicle:</b>		
1. District Medical Store, Diphu No. (AS09 A – 4758), VEHICLE FOR MEDICINE AND OTHER LOGISTICS DROPPING	Health Department, Joint Director of Health Services, Karbi Anglong; Diphu	Dr. Habbey Teron, In-charge, District Medical Store, Diphu Contact No. 6002303572
2. District Medical Store, Diphu Driver: Shri Sumesh Daulagaphu	ON ROAD	Dr. Habbey Teron, In-charge, District Medical Store, Diphu Contact No. 6002303572
3. District Drugs Store Manager, NHM, AS 09-DC-3902	ON ROAD	Shri. Elvis Ingti, i/c, DDSM Contact No.-8638889307
4. District Malaria Officer Driver: Shri. Welson Terang	Health Department, Joint Director of Health Services, Karbi Anglong; Diphu,	Dr. Semsing Singnar, In-charge, District Malaria officer, Diphu Contact No. 7002805248
5. Para-medical Staff Duty: No. (New TATA XENON- AS-09 F-3769), 207 Driver: Shri. Khonsing Terang	ON ROAD	Shri. Hem Chandra Teron, , Public Health Branch, Diphu Contact No. 6001957378/9085276661
<b>Emergency Dead Body Carrier:</b>		
AS 09 – 1760 DHC - Shri. Gupi Nath Basumatary, Driver	Health Department, Joint Director of Health Services, Karbi Anglong; Diphu	Ph. No. 6900402245
<b>Emergency 108 Service:</b>		
Diphu Medical College & Hospital Ambulance	GVK – EMRI, GHY, Assam	EME (Emergency Management Executive) Surajeet Kalita- 6900179400
Dokmoka PHC Ambulance	GVK – EMRI, GHY, Assam	
Howraghat BPHC Ambulance	GVK – EMRI, GHY, Assam	
Bokajan BPHC Ambulance	GVK – EMRI, GHY, Assam	
Silonijan S/C Ambulance	GVK – EMRI, GHY, Assam	
Deithor PHC Ambulance	GVK – EMRI, GHY, Assam	
Balijuri PHC Ambulance	GVK – EMRI, GHY, Assam	

**Annexure: 4 Lists of Emergency Drugs with Quantity:**

<b>Drugs</b>	<b>Quantity</b>
Paracetamol tab 500mg	1000
125mg /100mg syp	500
Inj Paracetamol	500
Inj Diclofenac Sod.	500
Ibu + Paracetamol tab	2000
Tramodal Hcl inj	200
Ampicillin 500mg cap	2000
Amoxicillin	2000
Inj Cephaoxline	500
Septon tab	1000

Septeron syp	1000
Ciprofloxacin 500mg tab	1500
Cefuroxime 250mg & 500mg tab	1500 + 1500
Cefotaxim 1g	500
Ceftriaxone 1g	500
Procain Penicillin	500
Gentamycine	500
Cefepime	500
Metrogyl	1500
Metrogyl tab 400	1500
Ofloxacin + Ornidazole	3000
Preprobiotic	4000
Metrogyl susp	1000 bottles
Norfloxacin 400mg	2000
Inj. Perinorm	500
Inj. Ondam	100
Ondem Tab 4mg	500
Ondem Syp	500
Chloroquin 150mg tab	2000
Rezizfort tab	500
Quinine Suphate Tab	500
Quinine Inj	1000
Artisunate Inj	100
Artisunate tab	200
Premaquin 7.5mg tab	500
2.5mg tab	100
Inj Dizepam	100
Inj Phnytoin	100
Tab Gardinal 60ml	50
Dizepam tab 5ml	200
Inj Avil	50
Inj Dexona	100 vials
Inj. Hydrocortisone	100 vials
Inj. Deriphyline	100 vials
Inj. Aminophyline	50 amples
Inj. Adrenaline	50 amples
Inj. Dopamine	50 amples
R-Lactate	100 bag
Dextrose Saline	100
ORS	1000
25% Dextrose	50
Providine Iodine Solution	100 bottles
Spirit 500ml	8 bottles
IV Canula different size	200
URO bag	50
Foleys Catheter 16 size	30
14 size	30
12 size	20
10 size	20

Water seal drain set	30
Infant feeding tube	50
2% Xylocain jelly	50
Cotton roll 500gms	10 packets
Bandages of various sizes	100 packets
IV sets	100 sets
Syringes 5 ml	200
<b>Equipments</b>	
Weighing machine	1 unit
Measuring tape	5 nos.
Tape measuring mid arm circumference	5 nos.
Haemoglobino meter (Sahil's)	1 unit

**Annexure: 5**

**Phone numbers of Doctors of Karbi Anglong District:**

Sl.no	Institution Name	Name of Doctor	Contact No.
1	Principal Cum Chief Superintendent, Diphu Medical College & Hospital, Diphu	Dr. Sumitra Hagjer	9435144372
2	Superintendent, Diphu Medical College & Hospital, Diphu	Dr. Pinpo Teron	9401252853 8453944484
3	Addl. Superintendent, Diphu Medical College & Hospital, Diphu	Dr. Md. Meraj Alam	9957722119
4	Dy. Superintendent, Diphu Medical College & Hospital, Diphu	Dr. Ratul Thakur	9435166912
5	Health , Nodal officer	Dr. Mridul Sarmah	7002437126
6	Blood Bank, Diphu Medical College & Hospital, Diphu	Dr. Amitabh Handique	8136029371
7	Chowkiholo BPHC	Dr. Tenzing Engti	9365768028
8	Bokajan BPHC	Dr. Devraj Deori	9435167107
9	Howraghat CHC	Dr. Bireswar Bey	9859831623
10	Bokalia BPHC	Dr. Karik Kropi	9864979252
11	Manja BPHC	Dr. Rupsing Hanse	9678755294
12	Dokmoka PHC	Dr. Thaneswar Teron	9854150664

**Annexure: 6 Lists of NGOs:**

Sl.No.	Name and address of the NGO	President/Secretary	Contact No.
1	Jirsong Asong, Diphu	Vice. President: Fr. Thankachten	8638488292
2	Serdihun Welfare Society ;Diphu Town Near ITI , PO/PS- Diphu K/A	President: Kasang Terangpi Secretary:Jelinna Terangpi	9954306870 7002879562
3	Lumbajong Development Society	President: Sonsing Teron	9954675951
4	Indian Red Cross Society, Diphu Branch, K/A	President: Borsing Phangcho	9954314167
5	Lumbajong Development Society	President: Sonsing Teron	9954675951
6	Social Economic Welfare society (Sews) Diphu PO/PS Diphu, K/A	President: Mukul ch. Baruah. V.C: adm: Shri. Dilip kr.Das.	9435067670 9435166274
7	Indian Red Cross Society,Diphu Branch, K/A	President: Borsing Phangcho	9954314167
8	Trinity Hills Society	President: Rajen Timung	8638690522

**Annexure:7 List of River Water Gauge Site with Danger Level:**

SI No	Name of the River	Danger Level	Name of Gauge Site
1	Dhansiri River	132.00 M	Bokajan gauge site
2	Diphu River	169.45 M	Railway bridge gauge site
3	Jamuna River	75.18 M	Howraghat gauge site
4	Dikrut River	76.97 M	Dokmoka Market Ghat

**Annexure: 8 List of Important Contact Numbers:**

District Administration, Karbi Anglong				
Sl.no	Name	Designation & Address	Contact	
			Office	Mobile
1	Shri Aranyak Saikia, IAS	District Commissioner, Karbi Anglong	03671-272257	8375046058
2	Shri Dilip Terang, ACS	Principal Secretary, KAAC	03671-272504	7002275328 9678085165
3	Dr. Robert Tuolor, ACS	Addl. District Commissioner cum CEO, DDMA, Karbi Anglong		8761903893
4	Shri Pushpraj Singh, IPS	Sr. Superintendent of Police, Diphu, Karbi Anglong	03671-272254	9435810927
5	Smti Kaku Moni Saikia, ACS	Addl. District Commissioner & i/c SDO Civil, Bokajan Sub Div.	03675-246044	8133945594
6	Shri. Rustom R. Barhma, APS	SDPO (Bokajan)		7002200523 6026900753(CUG)
7	Smti Smita Chetia	DPO, DDMA, Karbi Anglong		8473057555
8	DEOC (District Emergency Operation Centre) D.C Office, Diphu Karbi Anglong		03671-272248 & Toll Free No. 1077 03671-270000	9395248185
Revenue Circle, Karbi Anglong				
Sl.no	Name	Designation & Address	Contact	
			Office	Mobile
1	Shri Longbini Engti	A.S.O, Phuloni		8876834010 7002547176
2	Shri Pinchong Kro	A.R.O, Phuloni i/c DM		9101497558
3	Shri Mohesh Teron	A.S.O, Diphu		9854057141
4	Smti Tamir Rongpipi	A.R.O, Diphu i/c DM		9036665794
5	Shri Jojo Terang	A.S.O, Silonijan		8486020699
6	Shri Angtong Teron	A.R.O, Silonijan i/c DM		8471939599
7	Shri Sarmindar Terang	Field Officer, (Diphu)		8822668640
8	Shri Dipu Kalita	Field Officer, (Phuloni)		7002083335
9	Shri Bijoy Tisso	Field Officer, (Silonijan)		8753881776
10	Shri Indrajeet Bania	Field Officer, Nilip Block under Silonijan		7002579302
11	Shri Ankur Sing Terang	Field Officer, Samelangso Block under Phuloni		6001798977
12	Shri Phrekurson Teron	Field Officer, Bokajan Block under Diphu		9365284496
13	Shri Sartung Eh Singnar	Field Officer, Rongmongwe Block under Phuloni		7086105117
Block Development Officers, Karbi Anglong				
Sl.no	Name	Designation & Address	Contact	

			Office	Mobile
1	Smti Mitaly Katharpi	BDO, Bokajan		9101174990
2	Shri Sanju Teron Langneh	BDO, Howraghat		8099490686
3	Smti Kanaklata Teronpi	BDO, Lumbajong		8638716807
4	Smti Junali Nath	BDO,Langsomepi		9101519220
5	Smti Reeta Millickpi	BDO,Samelangso		7002927093 9678755332
6	Smti Paromita Deb	BDO, Rongmongwe		9435066027
7	Smti Satyaprava Tokbipi	BDO, Nilip		9101439751 7896610571

**Water Resource Department, Karbi Anglong**

Sl.no	Name	Designation & Address	Contact	
			Office	Mobile
1	Shri Deba Bora	Addl. C.E, WRD, Diphu Div.		9435656162 9577242667
2	Shri Krishna Kt. Timung	Ex. Engineer, W.R.D., Diphu		9435166308

**Medical Department, Karbi Anglong**

Sl.no	Name	Designation & Address	Contact	
			Office	Mobile
1	Dr. Sumitra Hagjer	Principal Cum Chief Superintendent DMCH		9435144372
2	Dr. Borsing Rongpi	i/c Joint Director, Health & Family Welfare, Diphu Karbi Anglong	03671-273357	9435166079
3	Dr. Pinpo Teron	i/c Superintendent, Diphu Medical College		9401252853
4	Dr. Md. Meraj Alam	Addl. Superintendent, DMCH, Diphu		9957722119
5	Dr. Ratul Thakur	Deputy Superintendent, Diphu Medical College		9435166912
	Dr. Jayanta Barpatra Gohain	Deputy Superintendent, Diphu Medical College		9435194346

**Veterinary Department, Karbi Anglong**

Sl.no	Name	Designation & Address	Contact	
			Office	Mobile
1	Dr. K K Das	Dist Veterinary Officer, Diphu	03671-272246	7002897675

**Agriculture Department, Karbi Anglong**

Sl.no	Name	Designation & Address	Contact	
			Office	Mobile
1	Shri Mukul Bharat Nath	Dist . Agriculture Officer, K/A		7896952090

**PWD (Road & Building) Department, Karbi Anglong**

Sl.no	Name	Designation & Address	Contact	
			Office	Mobile
1	Shri Shaktinath Jigdung	Director cum Addl. Chief Engineer PWD (R&B), Hills, Assam, Diphu.		8133068172
2	Shri Dimbeswar Kaman	Superintendent Engineer PWD (R)Diphu		9435077053

3	Shri Badon Tisso	Ex. Enginer PWD ( R) Dokmoka	9678744240 6001432253 7002134225
4	Shri Rajen Engleng	Ex. Engineer PWD (R) Bakalia	8638200825
5	Shri Budha Teron	i/c Ex. Eng. PWD (R) Kohora Div.	9957062391
6	Shri Pawan Timung	Ex. Eng. PWD (R) Barpathar Div.	9365517008
7	Shri Pratap Terang	Ex. Engr, Building, PWD, Diphu i/cSuperintendent Engineer PWD (B)Diphu	7002731967 8011190327
8	Shri Chandra Kr. Sarma	Ex. Engr, Roads, PWD, Diphu div.	9957451836
9	Shri Triguna Haflongber	EE PWD Mechanical, Diphu	9435067316
10	Shri Mridul Bhorali	EE PWD Electrical , Diphu	9678525867

**PHE Department, Karbi Anglong**

Sl.no	Name	Designation & Address	Contact	
			Office	Mobile
1	Smti Kennie Beypi	i/c Addl C.E, PHE (Urban/Rural)		7002649669
2	Smti Kennie Beypi	i/c Executive Engineer PHE (Rural)		7002649669
3	Smti Kennie Beypi	Executive Engineer PHE (Urban)		7002649669
4	Shri Khoya sing Terang	AEE Dokmoka (Sub-Division) PHE		7002317161
5	Smti Mamoni Rongpharpi	EE Howrghat (Division) PHE (Rural)		8638788939
6	Shri Giren Bora	AEE Chokihola Sub- Division or SDO PHE, (Rural)		7002861461

**Irrigation Department, Karbi Anglong**

Sl.no	Name	Designation & Address	Contact	
			Office	Mobile
1	Shri. Prabitra Engti	Addl C.E. Irrigation		8011713723
2	Smti Durga Rongpipi	Ex. Engr, Irrigation (Hanjanglangso) Div.		9678615883
3	Shri. Gautam Ronghang	Ex. Engr, Irrigation (Diphu) Div.		8876836076 9957742010

**Town & Country Planning Department, Karbi Anglong**

Sl.no	Name	Designation & Address	Contact	
			Office	Mobile
1	Shri. B M Krishthumar Lahon	Deputy Director, Town & Country Planning	03671-272277	9678089848

**Soil Conservation Department, Karbi Anglong**

Sl.no	Name	Designation & Address	Contact	
			Office	Mobile
1	Shri. Chandan Saikia	Addl. Dir, Soil Conservation		8638026926 9435381743
2	Shri. Biswajit Teron	D.O, Diphu Soil Conservation		7002697932
3	Shri. Dibyajit Doley	D.O, Kohora Soil Conservation		6003583891

**Forest Department, Karbi Anglong**

Sl.no	Name	Designation & Address	Contact	
			Office	Mobile
1	Shri Rajiv Engti	Divisional Forest Officer (West)		8638884970
2	Shri Proholad Kro	Divisional Forest Officer (East)		9365470075

<b>Social Welfare Department, Karbi Anglong</b>				
<b>Sl.no</b>	<b>Name</b>	<b>Designation &amp; Address</b>	<b>Contact</b>	
			<b>Office</b>	<b>Mobile</b>
1	Dr. N. Rahman	District Social Welfare Officer, Diphu, Karbi Anglong District.		8638960682
2	Smti Madhuri Bora	Programme Officer, P.O Divisional ICDS Cell Diphu, Karbi Anglong.		9435035797
3	Smti Jahnabi Borah	Child Development Project Officer, Lumbajong ICDS Project.		8638619713
4	Smti Minerva Engheepi	I/C Child Development Project Officer, Diphu (Urban) ICDS project		9387897881
5	Smti Ranju Millickpi	Child Development Project Officer, Howraghat ICDS project		8638089996
6	Smti Manashri Bora	Child Development Project Officer, Nilip ICDS project		6003187509
7	Smti Joymala Lektheipi	Child Development Project Officer, Bokajan ICDS project		6001762327
8	Smti Juli Terangpi	Child Development Project Officer, Langsomeipi ICDS Project.		9435067232
9	Smti Mina Hojai	Child Development Project Officer, Rongmongwe & Samelangso ICDS Project		7896006367
<b>Food &amp; Civil Supplies Department, Karbi Anglong</b>				
<b>Sl.no</b>	<b>Name</b>	<b>Designation &amp; Address</b>	<b>Contact</b>	
			<b>Office</b>	<b>Mobile</b>
1	Shri Long Kumar Engti	i/c Deputy Director of Food & Supplies, Diphu		7896111160
<b>District Transport office (DTO), Karbi Anglong</b>				
<b>Sl.no</b>	<b>Name</b>	<b>Designation &amp; Address</b>	<b>Contact</b>	
			<b>Office</b>	<b>Mobile</b>
1	Shri Bikramaditya Gogoi	DTO, Diphu		8876513599
<b>Education Department, Karbi Anglong</b>				
<b>Sl.no</b>	<b>Name</b>	<b>Designation &amp; Address</b>	<b>Contact</b>	
			<b>Office</b>	<b>Mobile</b>
1	Shri. Biren Engti	Inspector of School, Diphu		8011789791
2	Smti Nelima Teronpi	DPEO/ District Primary Education Officer		9678933041
	Shri Katharson Engti	Asst. Inspector of School, Diphu & BEEO, Samelangso Education Block		7086395489
<b>Fire &amp; Emergency Service Department, Karbi Anglong</b>				
<b>Sl.no</b>	<b>Name</b>	<b>Designation &amp; Address</b>	<b>Contact</b>	
			<b>Office</b>	<b>Mobile</b>
1	Shri. Bidya Sing Bey	Sr. Station Officer, Diphu, F & E S	03671-272265	7002295375
2	Shri. Masku Doley	Station Officer, Bokajan, F & E S	03675-246980 8761086204	9101149803
3	Shri. Sandip Thousen	Station Officer, Howraghat, F&E S	03676-228932 7896576236	8011805661
4	Shri. Sofikul Islam	i/c Station Officer, Bakalia, F & E S		9707927660

<b>Civil Defence, Karbi Anglong</b>				
<b>Sl.no</b>	<b>Name</b>	<b>Designation &amp; Address</b>	<b>Contact</b>	
			<b>Office</b>	<b>Mobile</b>
1	L. Kiran Kumar Singha	Asstt. Deputy Controller, (Senior)		9706919070
<b>Home Guard, Karbi Anglong</b>				
<b>Sl.no</b>	<b>Name</b>	<b>Designation &amp; Address</b>	<b>Contact</b>	
			<b>Office</b>	<b>Mobile</b>
1	Pranob Gogoi	District Commandant Home Guard		9101158994
<b>Assam State Power Distribution Company Limited (APDCL), Karbi Anglong</b>				
<b>Sl.no</b>	<b>Name</b>	<b>Designation &amp; Address</b>	<b>Contact</b>	
			<b>Office</b>	<b>Mobile</b>
1	Shri. Pinkumoni Borkoch	Deputy General Manager/ CEO		9864557661
2	Shri. Hrituraj Langthasa	AGM, Howraghat		8812016230
3	Shri. Biswajyoti Talukdar	SDE, Howraghat		8099466972
4	Shri. Sarlongki Tokbi	AGM, Diphu		9954656725
5	Shri. Bishnu Ram Engleng	SDE, Diphu ESD-1		7576093284
6	Shri. Sarbong Jerry Terang	SDE, Diphu ESD-2		9864494027
7	Shri Dhim Sarpo Rongpi	SDE, Bokajan ESD		8876078224
<b>District Industry and Commerce Center</b>				
<b>Sl.no</b>	<b>Name</b>	<b>Designation &amp; Address</b>	<b>Contact</b>	
			<b>Office</b>	<b>Mobile</b>
1	Shri. Firoz Nunisa	i/c Addl. Director DICC		9127210064
<b>Fishery Department</b>				
<b>Sl.no</b>	<b>Name</b>	<b>Designation &amp; Address</b>	<b>Contact</b>	
			<b>Office</b>	<b>Mobile</b>
1	Shri. Mohan Teron	Joint Director of Fishery		7002378195

<b>Police Department</b>			
<b>Sl. No.</b>	<b>Name</b>	<b>Designation</b>	<b>Ph. No.</b>
1	Shri Pushpraj Singh, IPS	Sr. Superintendent of Police Diphu, Karbi Anglong	9435810927 6026900757 (CUG)
2	Shri Rituraj Doley, APS	Addl. Superintendent of Police (HQ), Karbi Anglong	9954754709
3	Shri Partha Pratim Saikia, APS	Addl. Superintendent of Police (Crime), Karbi Anglong	93659 76007
4	Shri Richard Bailung, APS	Dy. Superintendent of Police (HQ), Karbi Anglong	9365996275
5	Shri Jyotiraj Thakuria, APS	Dy. Superintendent of Police (Border), Karbi Anglong	87610 47688
6	Shri Jitendra Singh, APS	Dy. Superintendent of Police (S&I), Karbi Anglong	94350 49933
7	Shri Rustom Raj Barhma, APS	SDPO, Bokajan	9401154309 6026900761 (CUG)
8	Inspr. Joseph V. Keivom	Officers-In-Charge, Diphu Police Station	7002713735 6026900758 (CUG)
9	UBSI Muktab Ali Borah	Officers-In-Charge, Borlangfer Police Station	9435557924 6026900760 (CUG)
10	UBSI (P) Shravan Kr. Engti	Officers-In-Charge, Manja Police Station	7086422912 6026900765 (CUG)
11	UBSI Pratap Senar	Officers-In-Charge, Bakalia Police Station	6002079330 6026900768 (CUG)
12	Inspr. Sunthorn Shyam	Officers-In-Charge, Howraghat Police Station	8638891701 6026900769 (CUG)

13	UBSI Biswajit Sonowal	Officers-In-Charge, Dokmoka Police Station	8134932771 6026900766 (CUG)
14	UBSI(P) Paramananda Saikia	Officers-In-Charge, Samelangso Police Station	8638113815 6026900764 (CUG)
15	UBSI Biki Pegu	Officers-In-Charge, Anjokpani Police Station	9678978316 6026900759 (CUG)
16	UBSI Gunamoni Dutta	Officers-In-Charge, Rongmongwe Police Station	8133805417 6026900767 (CUG)
17	UBSI Jitumoni Saikia	Officers-In-Charge, Dillai Police Station	8473063421 6026900754 (CUG)
18	UBSI Surjya Kr. Borah	Officers-In-Charge, Khatkhathi Police Station	7002957542 6026900770 (CUG)
19	Inspr. Jiten Phukan	Officers-In-Charge, Bokajan Police Station	8399890477 6026900508 (CUG)
20	UBSI Nabajit Kumar	Officers-In-Charge, Borpathar Police Station	7002746210 6026900773 (CUG)
21	UBSI Nilutpal Bhuyan	Officers-In-Charge, Deithor Police Station	7002723824 6026900772 (CUG)
22	UBSI Karna Pegu	Officers-In-Charge, Chowkiholo Police Station	9101656435
23	UBSI Monjit Kr. Pegu	Officers-In-Charge, Dolamara Police Station	7002291841 6026900773 (CUG)
24	UBSI Ujjal Hanse	In-Charge Diphu TOP, Under Diphu PS	8638078249
25	SI Badru Zaman Ahmed	In-Charge Out post Dhansiri	7896202344 9010026410 (CUG)
26	SI (UB) Imran Hussain	In-Charge Karagaon PP	9435426077
27	UBSI Chitrolneel Das	In-Charge Traffic Diphu	8876702319 (CUG)
28	UBASI Budhiram Borah	In-Charge Parokhowa PP	9954942944 6026900771 (CUG)
29	UBSI Jatin Bora	In-charge Lahorijan PP	8638622649 6026900757 (CUG)
30	ASI (UB) Baburam Kro	In-Charge Kachomari PP	8638498450 6026900762 (CUG)
31	ASI (UB) Mridul Baruah	In-Charge Chotolengri PP	9101451306 6026900763 (CUG)
32	SI (UB) Monjul Doley	In-Charge Out Post Uttarborbill	9401154309 6026900761 (CUG)
33	Insp. Shilen Timung	Inspector (T) APRO	7086499836

**CRPF/ARMY**

SI.No.	Agency Name & Address	Contact Person	Contact No.
1.	CRPF (20 Bn), Bokajan CCI	SI, CRPF	9337291236
2.	CRPF (155 Bn), Khotkhoti	SI, Steno	8368083814
3.	Assam Rifle	Comdt. No. 1 ARCT & S	8731823469 03671272030 (Control Room)

**PREPARED BY-**

**DISTRICT DISASTER MANAGEMENT AUTHORITY (DDMA), KARBI ANGLONG**