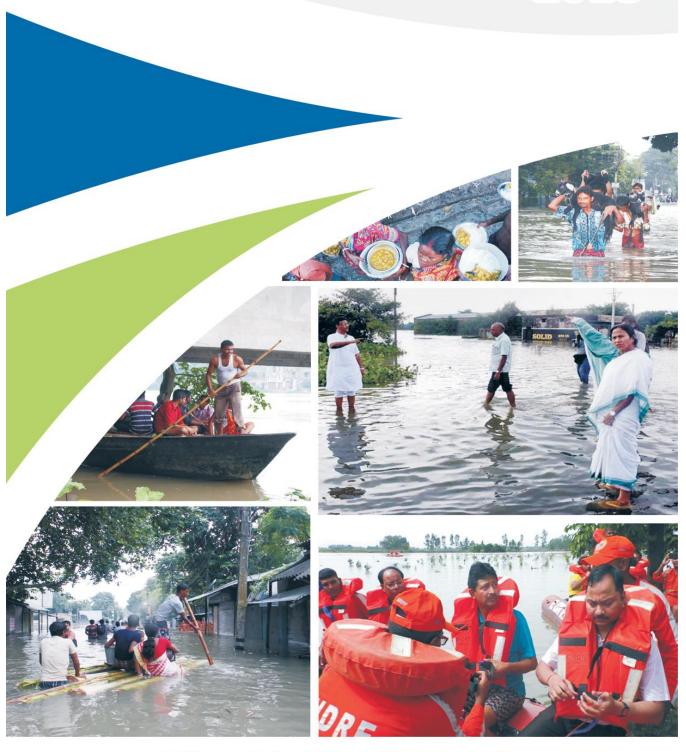
# Disaster Management Plan 2018



Office of the District Magistrate

Dakshin Dinajpur, Balurghat

#### ::FOREWORD::

Dakshin Dinajpur District having 2 Sub-Divisions comprising of 8 Blocks with co-terminus Police Stations and 3 Municipalities spreading over 2162 Sq. KM is a quite vulnerable District in the context of probability of incidence of Disasters .The district with one international boundary and 4 major rivers remain prone to flood during monsoon.

Flood may cause extreme damage to human beings, land and property. This District, last year (2017), had experienced a devastating Flood during the month of August which claimed valuable lives of 29 people and caused huge damage to houses, livestock, agricultural yields and other properties.

The topography of the District, being not far away from the Sub-Himalayan range, is in such a position so that it often may get cut-off from the rest of the country during any large disaster and some of the Blocks may remain inaccessible from the District Head Quarters for a considerable period.

Another typical geographical feature of the District is that all the major rivers flowing inside the District have international presence making water management quite difficult. In this context, timely information sharing and early warning from Bangladesh authority regarding rainfall data are immensely required. However, in absence of such information and cooperation from neighbouring country, the problems of Risk Management may be aggravated to a great extent.

This Booklet has been prepared after updating the previous Disaster Management plan normally used as a handbook by all concerned, especially during emergency.

It is expected that all the officials of line departments and staff-members concerned directly or indirectly attached to the broader perspective of Disaster Risk Management will be able to combat any type of calamity with ease if they utilize this booklet, if situation ever arises.

**Balurghat** 

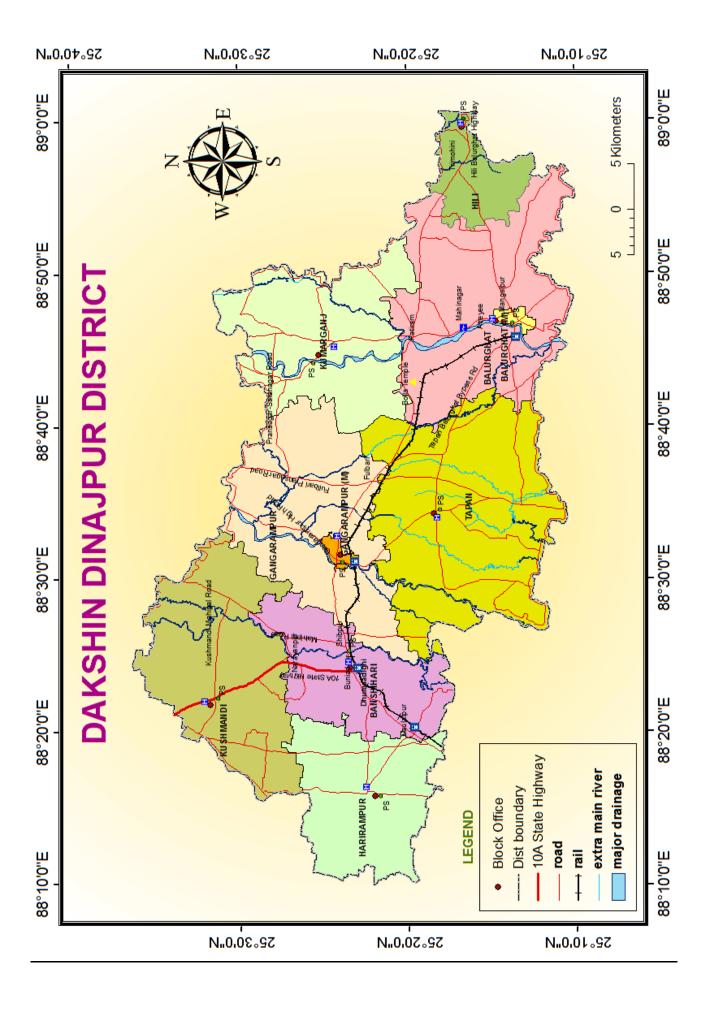
The 15<sup>th</sup> June,2018

Dr. Deepap Priya P,IAS
District Magistrate &
Collector, Dakshin Dinajpur

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#### - :: INDEX ::-

SI. No.	Subject	Page No.
01	District Map	
02	Introduction	1
03	What is disaster	2-3
04	District level IRT	4
05	Demography of the district	5
06	Population	5-6
07	Topographay	6-7
08	River	7
09	Administrative Information	7
10	Educational Institution	8
11	Rainfall report	8
12	Helipad	8-9
13	Important telephone numbers	9-17
Disaster	Management Plan of:	
14	Balurghat Block	19-32
15	Hili Block	33-52
16	Tapan Block	53-106
17	Kumarganj Block	107-162
18	Gangarampur Block	163-192
19	Banshihari Block	193-234
20	Kushmandi Block	235-247
21	Harirampur Block	248-255
22	Balurghat Municipality	256-259
23	Gangarampur Municipality	260-264
24	Buniyadpur Municipality	265-272
25	S. P., Dakshin Dinajpur	272-273
26	CMOH, Dakshin Dinajpur	273-283
27	Agri-Irrigation, Dakshin Dinajpur	284-289
28	Agri-Mech, Dakshin Dinajpur	289-290
29	D.C (F&S), Dakshin Dinajpur	290-291
30	Fisheries, Dakshin Dinajpur	292-294
31	PHE, Dakshin Dinajpur	294-295
32	ARD, Dakshin Dinajpur	295-299
33	Sericulture, Dakshin Dinajpur	299-302
34	CPWD, Dakshin Dinajpur	302-303
35	Balurghat Fire Station, Dakshin Dinajpur	303-304
36	Motor Vehicles Deptt., Dakshin Dinajpur	304-305
37	183 Bn BSF, Dakshin Dinajpur	306-310
38	199 Bn BSF, Dakshin Dinajpur	310-315
39	Photo Gallery	315-316



#### Introduction.

The district Dakshin Dinajpur came into existence after bifurcation of the erstwhile district of West Dinajpur with effect from 1<sup>st</sup> April, 1992. The district is surrounded by Bangladesh of its 75% boundary in north, east & south side and by the district boundary of North Dinajpur and Malda at west and part of south side for the remaining portion. Its geographical area is 2162 Sq. KM. The district Head Quarter is situated at Balurghat town. It comprises 2(two) Sub-Divisions, 1) one is Gangarampur at Buniadpur and 2) another is Balurghat (Sadar). 4(four) Blocks under Gangarampur Sub-Division e.g. 1] Gangarampur, 2] Banshihari, 3] Harirampur and 4] Kushamandi and four Blocks under the Sub-Division of Balurghat e.g 1] Hili, 2] Balurghat, 3] Kumarganj and 4] Tapan are located in this district. 8(eight) Police Stations, 8(eight) Panchayat Samities, 3(three) Municipalities and 64- Gram Panchayats having 975 Gram Sansads are in this district. Other particulars are given in the district profile.

The climate of the district is hot summer with high humidity, abundant rainfall and cold weather. Summer begins from the month of April. Monsoon commences from June and continues up to the last week of September; December and January are the coldest months. The annual rainfall of the district is about 1656 mm. Major rivers are -1] Tangan, 2] Punarbhava, 3] Atrayee and 4] Jamuna in this district. Flood is caused generally by water logging and lack of proper drainage of flood waters.

With the passage of time changes in the approach, method and execution of relief operations during natural calamities have taken place. In the earlier occasions, Contingency Plan for natural calamities used to be prepared normally for flood only; in case of other natural calamities like cyclonic storm, hailstorm, drought etc. relief operations were carried out as and when required basis.

Now-a-days, there is a shift in paradigm in the management of Flood or any other Disaster from the earlier concept of Crisis Management to comprehensive Disaster Management Plan. It is more or less holistic in nature and it involves all concerned departments, peoples' representatives and non-governmental organizations. Its character is multidisciplinary, participatory and community-oriented in implementation, management and monitoring of programmes.

The Disaster Management Plan is essentially has three stages, namely Pre-Disaster, During Disaster and Post Disaster Management Plan. Each of these stages is sub-divided into Structural Management Plan and Non-Structural Management Plan.

# Pre-Disaster During Disaster Post Disaster Structural Non-Structural Structural Structural Non-Structural

#### What is Disaster?

A Disaster is a outcome of a Hazard, and Hazard means "phenomena that pose a threat to people, structures or economic assets and which may cause a disaster. They could be either manmade or naturally occurring in our environment." So Hazard can not be avoided, but we can with our best effort may resist to convert a hazard into a "Disaster". Because Disaster Risk = Hazard X Vulnerability/ Capacity.

Now, the definition of Disaster is defined as "A serious disruption of functioning of a society, causing widespread human, material, or environmental losses which exceed the ability of the affected society to cope using only its own resources".

Therfore, if we **reduce** vulnerability by **structural management** and **increase cxapacity** of the community by **awareness campaign** as well as **iconomic upliftment** by various development programmes then only the impact of a "Disaster" can be reduced.

#### **Basic of objectives**

The incidents of Disaster, whether natural or manmade interrupt the normal life of the people. Unexpectedly, immense shocks and grieves prevails in the society and for sometimes it stands still. The ongoing development works are hampered. The outcome of a disaster causes loss and damage to life and property. The class or the people for whom the developmental activities are undertaken by a welfare and democratic government are not only deprived of their socio-economic development, but the fabrics of such development they had knit by this time are also destroyed. Due to the hazards of such disaster feeble kucha and thatched houses of poor, their personal effects and belongings are damaged at the cost of all pennies and paises. Besides, the standing crops of small & marginal farmers and share croppers are damaged and the burden of borrowing in this regard, they cannot bear and as a result get prey of suicidal death. Apart from this, the deaths of domestic animals are also a heart broken effect in the families of hapless people and above all, numerous humble lives are lost due to disaster every year. Moreover, the government is to suffer a lot in respect of damage of public utilities, infrastructure and development projects. The government has to incur huge amount of public money on Relief & Rescue and Renovation works.

Based on this real life experience the policy of the government has been changed from the concerpt of Relief & Rescue operation during disaster to the pre disaster preparedness of vulnerable people including Government & Non Government Agencies s towards the mitigation of Risk of loss and damaged of life and property and to substantiate the development as well. In other words, we are in the system of Crisis Management as yet, but as per new concept we are to go for the risk management and thus help the people or society to reach up to their desired place of development and prosperity.

Therefore, to outline the Risk in respect of disaster, vulnerability assessment is essential i.e. vulnerable places, class, sex; structures etc are to be identified. Thereafter local resources and man power are to be searched out and equipped the human resources before occurrence of disaster for the purpose of mitigation of Risk of Loss & Damage. Besides, sufficient arrangements for crisis Management is also to be made and all possible efforts from all concerned are desirable to combat such situation.

The crux of the thing is that, to combat disaster with a minimum loss of life and damage to property is the objective of the preparation of Multi Hazard Disaster Management Plan putting details of population, land

pattern, vulnerable persons or places & arrangement of all resources/ materials like food, drinking water, medicines, communication etc. Finally, a substantiate development of the society is the main target of Disaster Management and this plan will be no doubt very useful in this direction.

#### Types of Hazard/Disaster.

#### Hazard/Disaster





#### **Natural**

Man Made

FLOOD AIR, RAIL, ROAD & SEA DISASTERS

CYCLONE FIRE / EXPLOSIONS

EARTHQUAKE BUILDING COLLAPSE

DROUGHT INDUSTRIAL ACCIDENT

COLD/ HEAT WAVE TERRORISM

LANDSLIDES BIOLOGICAL & CHEMICAL DISASTERS

#### N. B. It may be noted here that the list above is not exhaustive

Disaster Management comprises three components vize; Pre-Disaster, During-Disaster and Post Disaster Phases.

#### **Pre-Disaster**

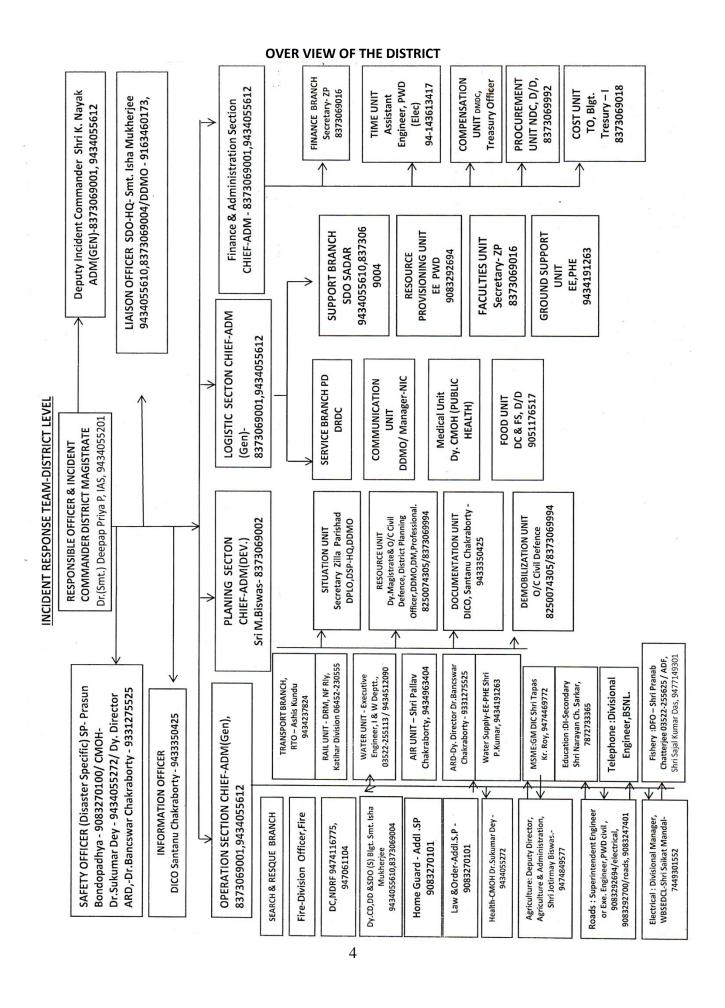
Activities will be Awareness Generation amonst the Stake Holders, taking up Preventive measures by Structural Management and Mitigation by evolving Warning System upto vulnerable localities, meticulous planning of Search & Rescue and Sheltering etc.

#### **During-Disaster**

Activities will be Search Rescue Operation with the help of pre-identified and trained Local Volunteers, Civil Defence Volunteers and if needed BSF, NDRF and Army etc. Next activities will be Providing Shelters, First Aid if needed to the victims and thereafter arranging safe Drinking Water, Food, Medicine, etc.

#### **Post Disaster**

It is the phase of Recovery, Rehabilitation and Reconstruction and thus more expensive. Sheltered population have to be rehabilitated in their respective villages by providing various Grants e.g. House Building Grant, Artisan Grant etc. Restoration of Electricity, Tele-Communication, Rail-Road connectivity and thereafter Reconstruction of Public Utilities, new developmental schemes aiming Disaster Risk Reduction (DRR) etc.



Sl.No.	Demography of the district	Figures		
1	Population (2011 Census)	16,71,131 nos.		
	Male	855049 nos.		
	Female	815827 nos. (Others-55)		
	S.C	28.78 %		
	S.T	16 .12%		
2	Literacy percentage	73.86%		
	Male	79.63%		
	Female	67.81%)		
3	Population density /sq. km	772.86		
4	Population below poverty	113227		
5	Cultivators	189814		
6	Small Farmers	39109		
	Marginal Farmers	101700		
	Agricultural Labourers	220344		
	Artisans	29730		
	Other Workers	171179		

#### Population (2011 Census)

	Name of	Population			0 - 6 P	0 - 6 P0pulation			Literacy				
SI.	Block	Total	Male	Female	Oth-er	Total	Male	Female	Other	Total	Male	Female	Other
1	Hili	83760	42972	40784	4	7802	4011	3791	0	58557	32516	26039	2
2	Balurg hat	246754	126638	120115	1	22632	11524	11108	0	167616	93554	74061	1

3	Kumar ganj	169126	87201	81914	11	17951	9246	8705	0	114093	62895	51192	6
4	Tapan	248595	127604	120788	3	26491	13641	12848	2	154770	86023	68757	2
5	Gangar am-pur	237627	122989	114632	6	28749	14869	13880	0	151516	84747	66767	2
6	Banshi hari	141297	72243	69054	0	16750	8540	8210	0	86779	48642	38137	0
7	Harira mpur	133893	67631	66259	3	18202	9240	8962	0	76510	42728	33782	0
8	Kushm andi	198724	100294	98429	1	24935	12827	12108	0	115413	63866	51546	1
9	Balurg hat Munici pality	153049	76600	76430	19	9530	4842	4688	0	131679	67733	63962	4
1 0	Gangar am-pur Munici pality	56175	29097	27071	7	5165	2732	2433	0	43427	23577	19846	4
1	28 Bn BSF	1224	1049	175	0	80	47	33	0	1143	1001	142	0
1 2	57 Bn BSF	907	731	176	0	87	43	44	0	820	688	132	0
Tot	al	1671131	855049	815827	55	178374	91562	86810	2	1102323	607970	494363	22

#### **Topography of the District**

1	Geographical Area	2162 sq. kms.
2	Gross Cropped Area	3,18,912,00 Hectare
3	Forest area	932 Hectare
4	Soil Group	Alluvial & Laterite
5	Road	400 Kms.

6	River	4 nos.
7	Net Sown area	193224 Hec.
8	Fallow land	1238 Hec.
9	Land not available for cultivation	265513 Hec.
10	Cropping intensity	183%
11	Are under high yielding variety, seed (paddy)	26125 Hec.
12	Total Mouza	1990 nos.
13	Vulnerable Mouza	761 nos.
14	Rescue Centre	354
15	No. of Halipad	11
16	People likely to be affected (in flood)	7 Lakh
17	Country Boat available	151

#### THE POSITION OF MAJOR RIVERS IN THIS DAKSHIN DINAJPUR DISTRICT

Name of the River	Atreyee	Punarbhaba	Tangon	Jamuna
Preliminary Danger Level	22.55 M	25.22 M	25.00 M	23.58 M
Danger Level	23.15 M	25.82 M	25.60 M	24.18 M
Extreme Danger Level	23.76 M	26.42 M	26.21 M	24.80 M

#### **Administrative Information**

1	No. of Sub-Division	2 (Two)
2	No. of Blocks	8 (Eight)
3	No. of Police Station	8 (Eight)
4	No. of Municipality	3 (Three)
5	No. of Gram Panchayets	64 (Sixty four)
6	No. of Gram Sansad	972 (Nine hundred seventy two)
7	No. of identified backward villages	184 (One hundred eighty four)
8	No. of ICDS centers	3231 (Running)
9	No. of Midday meals centers	2231
10	No. of Health subsidiary Centers	248 (Two hundred forty eight)
11	No. of Bank Branches including C.C.B &	68 (Sixty eight)
	A.R.D.	

#### **Educational Institution**

1	College	9 nos.
2	Higher Secondary School	90 nos.
3	High School	57 nos.
4	Jr. High School	73 nos.
5	Sr.Madrassa	04 nos.
6	High Madrassa	12 nos.
7	Primary School	1167 nos.
8	S.S.K	658 nos.

#### Rainfall in m.m. (From 1<sup>st</sup> June to 15<sup>th</sup> Oct) of last 10 years

2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
1248.76	1137.08	1415.52	1155.1	1256.2	1039.99	1173.53	1206.77	1058.64	1290.62

Agro-Climatic region & Zone : Zone-III

Seismic Zone : Zone- IV

#### Size of holdings (Combined)

SI.No.	Description	Number	%(Percentage)	Area(.000 hac)	% (Percentage)
1	Less than 1 Hac	171052	63.7	143.3	34.5
2	Between 1 and 2 ha.	23459	87.0	39.2	9.5
3	Above 2 ha.	76698	27.6	234.3	55.0

#### CONLSOLIDATED LIST OF HELIPADS.

Name of	Name of Helipad	Latitude	Longtitude
Block			
	Mahinagar- Airport(Existing)	25 Degree 15.707" North	88 Degree 407.554" East
Balurghat Block	Balurghat Stadium(Proposed)	25 Degree 14.710" North	88 Degree 46.814" East
Hili	Hili R.N. High School ground	25 Degree 16.736" North	88 Degree 59.882"East
	Elendari Junior High School	25 Degree 27.774" North	88 Degree 41.546" East
Kumarganj	Dangarhat High School	25 Degree 27.082" North	88 Degree 46.738" East

	Barahar Football Ground	25 Degree 24.439" North	88 Degree 45.300" East
Tapan	Salash Rice Mill	25 Degree 18.781"'North	88 Degree 35.080"East
	Kurpara Football Ground	25 Degree 27.148" North	88 Degree 27.659" East
Banshihari	Banshihari Rice Mill	25 Degree 23.865" North	88 Degree 25.419" East
	Mahalakhhi Rice Mill at Dhitall	25 Degree 24.179" North	88 Degree 26.759" East
Kushmandi	Kushmandi High School Play Ground.	25 Degree 31.559" North	88 Degree 22.030" East
Gangarampur	Gangarampur Stadium	25 Degree 24.282" North	88 Degree 32.265" East
	1.ASDM High School Foot Ball Ground	25 Degree 22.311" North	88 Degree 15.856"East
Harirampur	2.Dangram I.C.High School Ground	25 Degree 19,297' North	88 Degree 16.706' East
	Shirshi G.P.  3. Khyerbari Balihara High	25 Degree 23.337' North	88 Degree 13.412' East
	School field, Sayedpur G.P.	25 Degree 22.165' North	88 Degree 11.904' East
	4. Gokarna Gram Panchayet Office		
	IC High School Graound	25 Degree 19.446" North	88 Degree 15.520"East

#### IMPORTANT TELEPHONE/ MOBILE NUMBERS of DAKSHIN DINAJPUR DISTRICT

#### **HONOURABLE MP/ MLA's**

SI.	Name	Designation	Mobile No.
No.	Name	Designation	Wiodiic No.
1.	Smt. Arpita Ghosh	M.P., Balurghat P.C.	9874361060
2.	Shri Bachchu Hansda	M.L.A., Tapan	9733106451
3.	Shri Narmada Ch. Roy	M.L.A., Kushmandi	9434891398
4.	Shri Toraf Hossain Mandal	M.L.A., Kumarganj	9733416703
5.	Shri Biswanath Chowdhury	M.L.A., Balurghat	9434166230
6.	Shri Rafikul Islam	M.L.A., Harirampur	9735045356
7.	Shri Goutam Das	M.L.A., Gangarampur	9734041925

	DISTRIC	T LEVEL OFFICERS		
SI. No	Name of the Officer	Tele. No. (Office/ Resi.)	Mobile No.	Mobile No.
1.	Dr. Smt. Deepap Priya P, IAS, D.M.	255201(O)/255202(R) 255488 (Fax)	9434055201	
2.	Shri Krittibas Nayak, ADM(G)	255248(O) / 255204 (R) 255121 (Fax)	9903225934	
3.	Shri Mrinmay Biswas, ADM(D) & AEO	255203(O /255506 (ZP) 255589(R) / 255121 (F)	8373069002	
4.	Shri Kausik Kr. Nag, ADM & DL&LRO	255314 (Tele-Fax)	9434055314	
5.	Shri Khalid Qaisar, PD, DRDC	255307	9434480224	
6.	Smt. Isha Mukerjl, <b>SDO (Sadar)</b>	255205(O)/ 255206(R)	8373069004	
7.	Shri Debanjan Roy, <b>SDO (Gmp.)</b>	(03524)-259086 (O)	8373069006	
8.	Shri Manas Halder, Secy, DDZP	255358(O) / 255279(F)	9083260604	
9.	Shri Pradip Majumber, <b>DP&amp;RDO</b>	255607 / 7001009766	8373069012	8900713619
10	Shri Soumitra Hor, <b>DOMA</b>	255726 / 251467(Fax)	9083532141	
11	Shri Debojit Bose, <b>Spl. LAO&amp; DNO,NREG</b>	258961 / 255616	8373069007	7797538528
12	SShri Abner Bhutia, DM,SC/ST & Fin.	255627	9434887762	
13	Shri Subrata Mahanta, <b>D.Pl.O.</b>	255610	8373069013	8172073501
14	Smt. Chaitali Dutta, <b>DY. PD, DRDC</b>	255307 (TeleFax)	8370936399	
15	Shri Hemanta Ghosh, <b>Dy. DL&amp;LRO</b>		9434364300	
16	Shri Atanu Kr. Mandal, <b>OC, Gen., MDM</b>	255608	8373069990	9734195317
17	Shri Subrata Kr. Barman, O.C., Elec.		8373069016	9474421956
18	Shri Praveen Anup Soren, NDC, Literacy		8373069992	9932354103
19	Smt. Munmun Ghosh, OC, JM,		8373069991	8373021993

21	Shri Sarbeswar Mandal, <b>DM&amp;DC</b>			
			8697111518	
22	Shri Dhruba Chandra Biswas, <b>DYO</b>	257592	9434693821	
23	Shri Sagar Ghosh, <b>PO-cum-DWO</b>	257053	8373069993	9231583523
24	Shri B.B.Lepcha, OC, Forms & Stationary and Civil Defence.		8373069994	9733705172
25	Shri Santanu Ghosh, Dy. Secy, DDZP		8918548935	
26	Shri Sourangshu Bhaduri, O.C., Genl.		9123028648	
27	Shri Mahadyuti Adhikary, <b>OC,Kannasree</b>		9830749320	
28	Shri Jayanta Dutta, DM&DC,		8017304073	
29	Shri Goutam De, <b>Treasury Officer – I</b> ,	255617	8373069018	9681706462
30	Shri Animesh Saha, Treasury Officer –II	258106	8373069019	
31	Shri Ashis Kr. Kundu, <b>RTO</b> , Balurghat	255684	9434237824	8617001884
32	Shri Angshuman Basu, ATO – (Pension)	255617	8373069020	
33	Smt. Sushmita Subba, BDO, Balurghat	255213	9434062673	
34	Shri Kuntal Saha, <b>ATO-II</b> , <b>Blg. Treasury</b>	258106	8373069022	
35	Shri Sounak Banerjee, ARCS	255638	9933536671	
36	Shri Subhendu Seth, <b>Supdt. of Excise</b>	255322	9830247428	
37	Shri Sailendra Nath Tewari, <b>DSWO</b>	255119	9734811991	
38	Shri Dibyendu Dutta, <b>DPO, ICDS</b>	255119	9531611322	
39	Shri Sandip Biswas, <b>DDMO</b>	255020	9163460173	9073936736
40	Shri Sandip Kumar, <b>DIO, NIC</b>	255116	8759727627	
41	Shri Tarun Kr. Samanta, <b>Protection Officer</b>		9732987312	
42	Smt. Jayeeta Mukherjee, <b>DCPO</b>	255455	9433433778	
43	Sri Sajal Kr. Das, <b>ALC</b>	255368	9830839453	
44	Shri Tapas Kumar Roy, G.M., DIC-in	255975	255976	947446972

	Charge			
45	Shri Anindya Sundar Pradhan, Dist. Registrar		255282	758406655
46	Shri Santanu Chakraborty, DICO, Balurghat		255277	943335045
47	Shri Bimal Krishna Gayen, DPO, SSM	256822	258153	943431179
48	Shri Narayan Ch. Sarkar, D.I. of Schools(S.E)		255259	787273335
49	Shri Mrinal Kanti Roy Singha, D.I. of Schools (PE)	255268	956388531	811600729
50	Shri Jyotirmay Biswas, Dy. Dir. of Agril(Admn)	255253		947484957
51	Shri Purnendu Mahato, Agril. Income Tax Officer		248603	963550772
52	Shri Subrata Dutta, Asstt. Dir. Agriculture Mkting.		255406	990318059
53	Dr. Baneswar Chakraborty, Dy. Director, A.R.D		255645	933127555
54	Dr. Samir Modak, D.V.O., ARD		255645	943419466
55	Shri Ajoy Gopal Ghosh, Asistt. Director, Sericulture		248389	943472339
56	Shri Sanjay Gaur, LDM, Dakshin Dinajpur		249546	760407054
57	Shri Tirthankar Biswas, DDM, NABARD		271913	983051942
58	Shri Sajal Das, A.L.C., Dakshin Dinajpur		255368	983083943
59	Shri Sandip Kr. Das, Geologist			943473874

60	Dr. Samarendra Nath Khara, Dist.Horti		271682	943451052		
	Officer					
61	Abdul Rajjak, Forest Ranger, Balurghat.		256001	947407199		
62	Shri Pradip Dasgupta, Handloom Dev.		255123	943343799		
	Officer	Officer				
63	Shri Ashok Kr. Sarkar, Asstt. Director,	,	255625	891098132		
	Fisheries					
64	Shri Passing Bhutia, Commercial Tax		255112	993287128		
	Officer					
65	Shri Abdus Sattar, Secretary, RMC		255109	973330427		
66	Shri Dada Dorji Sherpa, Supdt.,Blg.		255053	980075404		
	Juvenile Home					
67	Smt. Sushmita Roy Adhikary, Asstt. Dir.		255216	947484882		
	Statistics					
	ARMY	BSF/NDRF OFFICIALS				
01	Major Anish Karol, 72 Field Regiment,	7696377120				
	59 Brigade, Bangdubi, Bagdogra, Siliguri					
02	Sri Vijay Singh, Dy. Commandant, 2 Bn. NDRF, Haringhata, Nadia	9474116775	9474061104			
03	Sri Balwant Singh Negie, Commandant,	03522253078	9434742957			
	199 Bn. BSF, Patiram					
04	Sri Massod Mahammad, Commandant, 183 Bn. BSF, Patiram	03522253720	9434742975			
	FIRE & EMERGENCY SERVICES OFFICERS					
01			<u></u>			
01	Sri Laxman Karmakar, O/C, Balurghat Fire Station	03522255613	9153210232			
			_1	1		

02	Sri Jaydeep Ghoshal, O/C,	03521256800	9434312964	
	Gangarampur Fire Station			
	SUB-DIVISIONAL DISAS	TER MANAGEMENT OFFICE	RS	1
01	Sri Sajay Moulick, SDDMO, Balurghat	9073936947	6294993104	
02	Sri Priya Ranjan Saha, SDDMO, Gangarampur	9073936948		
	BLOCK D	EVELOPMENT OFFICERS		
01	Shri Siddharth Subba, <b>BDO, Tapan</b>	03521-255213 TelFax	9434077107	8373069031
02	Shri Sanjay Subba, <b>BDO</b> , <b>Hili</b>	250248 (O) / 250250(F)	7584831022	8373069033
03	Shri Debdatta Chakraborty , <b>BDO, Kmj.</b>	254205 (Tele-Fax)	9830414090	9434054205
04	Shri Biswajit Dhong, <b>BDO</b> , <b>Gangarampur</b>	03521-255056	9732034233	
05	Shri Subhodip Das, <b>BDO</b> , <b>Banshihari</b>	03524-259322	9477200156	
06	Shri Amulya Ch. Sarkar, <b>BDO</b> , Kushmandi	03524-263486	8145046119	9434063486
07	Shri Basudeb Sarkar, <b>BDO</b> , <b>Harirampur</b>	03524-265139	8373069037	9477179159
08	Shri Siddharth Subba, <b>BDO</b> , <b>Tapan</b>	03521-255213 TelFax	9434077107	8373069031

	LINE DEPARTMENT (JUDICIAL )					
1.	Shri Sudeb Mitra	Ld. District Judge	255207	98366959344		
2	Shri Subash Chaki	Public Prosecutor	255921	9434144901		
3	Smt. Krishna Sharma Sarkar	Government Pleader	255724	9434424662		

				9083270100
1.	Shri Prasun Bondopadhyay	Superintendent of Police.	255321 / 255689 <b>(R)</b>	
			255560 <b>(Fax)</b>	
2.	Shri Debasish Nandi	Addl. Supdt. of Police.	255323 / 255324 <b>(R)</b>	9083270101
INE	DEPARTMENT (HEALTH)			
LINE	DEPARTMENT (HEALTH)			
LINE 1.		C.M.O.H.	255640 / 255272 <b>(R)</b>	9434055272
		C.M.O.H.	255640 / 255272 <b>(R)</b>	9434055272 9830561675
		C.M.O.H.  Supdt. of District Hospital	255640 / 255272 <b>(R)</b> 255641/ 255692 <b>(R)</b>	
1.	Dr. Sukumar De			9830561675

	DEPARTMENTS (Technical)	T		
1.	Shri Subhadip Banerjee	Div. Engineer, WBSEDCL	255532 / 256397 <b>(R)</b>	7449301552
2.	Shri Rajib	Project Manager, Rural Elec.	255353	7449300514
3.	Shri Anil Kr. Makkar	Executive Engineer, CPWD	249031	8284869333
4.	Shri Bikash Sarkar	Executive Engineer, P&RD	257876	9434077200 9434442372
5.	Shri Ashis Hazra	Exe. Engineer, PWD(Roads)	257897/ 257377 (R)	9433554680 9083247401
6.	Shri Rana Dutta (9433238627)	Executive Engineer, PWD	255839 / 255752 (R)	9083292694
7.	Shri Dayamay Ghosh	Exe. Engineer, AgriIrrign.	255912	8777731684
8.	Shri Siddhartha	Exe. Engineer, AgriMech.	255568/ 255994 (R)	9474666614

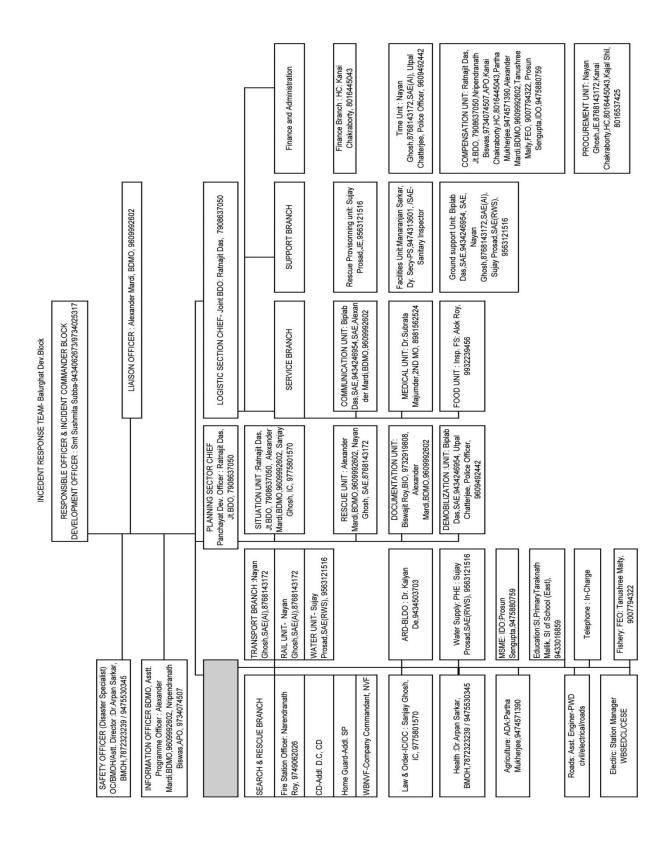
	Majumder			
9.	Shri Pradip Chakraborty	Exe. Engineer, I. & W. Deptt	255113/ 255057 (R)	9735380811
10.	Shri P. Kumar	Exe. Engineer, PHE Dte.	255576/ 255688 (R)	9434191263
11.	Shri Ritesh Barman	Exe. Engineer, PWD(Elec.)	256090	9083292700
12.	Shri Bimal Adhikary	Exe. Engineer, PWD(Social)		9231687319
13.	Shri Soumitra Sen	Exe. Engineer, NBDD		9434242368
14.	Shri Jagannath Samanta	Exe. Engineer, N.H. Divn.		9051755519
15.	Shri Agardeb Mandal	Exe. Engineer, PHE(Mech.)	9434496133	9732415461
16.	Shri Aswini Kr. Sarkar	Exe. Engineer, MED	03512252104	8967927408
17.	Shri Sekhar Sarkar	Exe. Engineer, ADMI		7479039217
18.	Shri Kishor Paul	Asstt. Engineer, PWD(Elec.)	257255	9083292701
19.	Shri Shibnath Das	Sub-Asstt. Engineer, Housing		8116723410

	Urban Local Body (Municipality)						
1.	Shri Rajen Shil	Chairperson, Blg. Municiplity	255450 /	9434056728			
			258307	9547634242			
2.	Shri Pinaki Shankar Biswas	E.O., Balurghat Municipality		8373069995			
3.	Smt. Baby Barman	Vice-Chairman, Blg.Municipality		8906812243			
4.	Shri Prosanta Mitra	Chairman, GMP Municipality	03521-255140	9434187704			
5.	Shri Ajit Kumar Mandal	E.O., Gangarampur Municipality		8902667710			
6.	Shri Akhil Ch. Barman	Chairman, BNDP Municipality		9434463394			
7.	Shri Biplab Bose	E.O., Buniadpur Municipality		7003671878			

		Telephone Service Providers		
1	Mr. Sayad Abid Ali	T.D.M., Raiganj Telephone		9490752786
2	Shri Nitin Sarkar	A.G.M.(Telephone)	257555	9434001296 9433311526
3	Sri Dibyendu Mishra,	Manager, Vodafone		9732018081
4	Sri Banku Dutta,	Manager, Airtel		9932449209
5	Sri Soumyabrata Mahanta	Manager, JIO		7908399450

## Block Wise Disaster Management Plan 2018

## Balurghat Block Disaster Management Plan - 2018



**Back Ground of Flood**: Balurghat Block is a flood prone area which has faced devastating flood occurred in 1987, 1992, 1995, 1998, 2017 and less intensified flood occurred in 1997,1999,2000,2004,2005. The river Ichhamati & the river Atrayee and some cannels have crossed through the different area of Balurghat Block. Excess water of the river Atrayee & the river Ichhamati and some cannels under different Gram Panchayats created flood almost every year in recent past. We have experienced devastating flood last year in 2017 in the month of August. All the Atreyee river side villages of Gram Panchayats i.e. Bolla, Patiram, Boalder, Chakvrigu, Jalghar, Bhatpara and Danga were under the flood water.

#### **Pre-Flood Measure:**

#### Warning about Heavy Rainfall and Cyclone

As soon as the Message in respect of any calamity received from the higher authority, the same will be communicated to the concerned Prodhans through the under noted Telephones and sometimes through special messenger. They are also requested to make necessary arrangement for warning of the villagers about the calamity through miking. In this connection, it may be noted that at the time devastating flood the Telephone does not functioning properly due to failure of communication; at that time sending of information by special messenger may be useful tool to combat the situation.

#### Desiltation of Danga and Kashia Khari:

As the Danga and Kashia khari silted, at the time of monsoons the kharis are over flowed. So desiltation of the Danga and Kashia kharis under MGNREGS has been taken up. The Gram Panchayats have incorporated the scheams of desiltation of Kharies in the Annual Action Plan of MGNREGS 2018-19. Some scheams of construction of Check Dams along the kharis has been planned.

#### LIST OF VULNERABLE VILLAGES / MOUZAS (190) UNDER BALURGHAT BLOCK

#### 1.Bolla G.P.(20)

Shibpur, Gorahar, Pashim Maheshpur, Mosakpur, Taksoil, Mallikura, Bahicha, Par Patiram, Dhulator, Raipur, Kastagar, Badalpur, Bonhat, Hariharpur, Bora, Bidaypur, Sarangaon, Damai, Bikuch, Kashilabati.

#### 2. Jalghar G.P. (16)

Radhanagar, Gupinagar, Badmulluk kismet, Fatepur, Chakvatsala, Chakharina, Gangasagar, Chakkashi, Krishnanagar, Kashiadanga, Jiapur, Palashdanga, Majhina, Trikul, Talmandira.

#### 3.Chakvrigu

G.P.(13)Chakvrigu, Mayamari, Chakramanath, Chakchandan, Kuaran, Mansha, Katna, Beline, Dhaul, Chandradola, Mostafapur, Chamta, Dakra, Gobindapur.

#### 4.Boalder G.P.(23)

Baudhara, Narayan pur, Ashoir, Shibrambati, Madanganj, Parbatipur, Fulghara, Kalikapur, Boalder, Begunbari, Rajapur,

LaxmiNarayanpur,Bhatra,Ossail,Kashipur,Chandipur,Debipur,Khaspur,Kanjialshi,Dharampur,Barokashipur,Durlav pur,Dogachhi.

#### **5.Bhatpara G.P.(16)**

Meria, Kalaibari, Dangi, Khidirpur, Baidyanath para, BudBongi, Naxa, Chakshimul, Chakram, Chakdurga, Bhatpara, Shibrampur, Bhushila, Mollapara, Majhigram, Satrai.

#### 6.Danga G.P.(21)

Mangalpur, Hosseinpur, Chakbakhar, Raghunathpur, Danga, Rainagar, Mahinagar, Madhabpara, Paranpur, Atoir, Holid anga, Chakbijayshree, Sankoir, Ristara, Keshabpur, Chowrapara, Debrabari, Uchhapukur Chaksridhar, Satihar.

#### 7.Patiram G.P.(19)

Pollapara, Majhian, Raipur, Jhapurshi, Manail, Mathurapur, Faridpur, Bidaypur, Chakhai, Laxmipur, Patiram, Manipur, Barshapara, Sahartali, Chandmari, Uttar Raypur, Harpur-Patiram Uttar Purba, Arabinda Pally-Patiram Uttar Purba, Kachharipara-Patiram Uttar Purba.

#### 8. Nazirpur G.P. (8)

Idrakpur, Baidul, Naizirpur, Dasul, Kaigram, Motra, Khanpur, Malakarpara.

#### 9.Gopalbati G.P.(15)

Gopalbati, Jamrail, Malgram, Barkoil, Taherchak, Bamnahar, Jotegopal, Kumargram, Karimgutin, Sewai, Gurjarpur, Margram, Rajarampur, Manipur, Kuchila.

#### 10.Amritakhanda G.P.(27)

Kashimbi, Kholapara, Shalgram, Hashoil, Ayodhya, Dumoir, Satakhanda, Jhinaipota, Chingra, Kutubpur, Tulsipur, Nunail, Chhiashi, Kamarpara, Dakshin Khanpur, Chakmadhab, Panditpur, Badamail, Haripur, Kurmail, Saidpur, Barkhail, Daullya, Birohini, Shanihara, Amritakhanda, Shankarpur.

#### 11.Chingishpur G.P.(12)

Shiala, Eramkrisnapur, Durgapur, Singhail, Jabanpur, Mojaitpur, Dhainagar, Chingishpur, Pirijpur, Bangalipur, Santara, Chakhossein.

### LIST OF FLOOD SHELTERS/RESQUE CENTRES(119) – NO. OF ACCOMMODATION CAPACITY ( APPROX ) UNDER BALURGHAT BLOCK

#### 1.Bolla G.P.(9)

Baul High School-1000, Sarangram FP School-100, Bolla High School-2000, Patiram High School-2500, Bora FP School-80, Badalpur SS High School-100, Bolla FP School-125, Bahicha FP School-150, Bahicha L.K. High School-700

#### 2. Jalghar G.P. (10)

Chak Kashi High School-800, Fatepur FP School-70, Radhanagar FP School-70, Trikul FP School-60, Jalghar J.B.School-500, Kashiadanga High School-800, Dharail FP School-75, Gopinagar FP School-70, Bhatshala FP School-80, Gangasagar Jr. High School-600

#### 3.Chakvrigu G.P.(9)

Chakvrigu FP School-150,N.C High School-3000,Kalikapr High School-1000,Mamna FP School-100,Kuaran Mission FP School-100,Adibasi KMS (Katna) High School-1500, Nadipar Girls' High School-1000,Chakvrigu Vivekananda Flood Centre-1000,Dakra Flood Centre-600

#### 4.Boalder G.P.(16)

Rajapur FP School-100, Khaspur HK high School-500, Durlavpur FP School-70, Fulghara FP School-80, Parbatipur FP School-80, Fulghara Flood Shelter-150, Kalikapur High School-1000, Boaldar FP School-100, Dogachhi FP School-80, Bara Kashipur FP School-100, Asoir FP School-80, Shibrambati FP School-100, Osail FP School-70, Kanjialshi FP School-80, Paschim Krisnapur FP School-70, Rajua High School-1000

#### 5.Bhatpara G.P.(11)

Dangi FP School-50,Kalaibari FP School-50,Bhatpara FP School-70,Shibrampur FP School-80,Chakram FP School-50,J.L.P Vidyachakra -1200, Khidirpur Girls'High School-700,Khidirpur FP School-70,Khidirpur High School-800, Noksha FP School-50, Badbongi FP School-50

#### 6.Danga G.P.(5)

Mahinagar G.S.T.C-4000, Raghunathpur B.M High School-1200, Malancha Z.M.R.M High School-1500, Sirohi FP School-100, Belgharia FP School-100.

#### 7.Patiram G.P.(13)

Patiram High School-2000,Lakshmipur FP School-100,Majhian Firm-500,BidaypurFP School-50, Mathurapur FP School-70,Jhapurshi FP School-80,Patiram Girls' H.S.-800,Patiram 2 No. FP School-40, Laxmipur FP School-30,Barshapara FP School-50, Atoir FP School-60, Jhapursi SSK-80,Patiram FP School-100

#### 8.Nazirpur G.P. (3)

Nazirpur High School-800, Jonti Gram F.P. school-60, Khanpur High school-900

#### 9.Gopalbati G.P.(13)

Barkoil High School-1200, Kumargram FP School-120, Gopalbati GP Office-500, Dangbirol FP School-100, Gunjarpur FP School-70, Sewai FP School-80, Indra FP School-50, Sewai FP School-80, Harigram FP School-100, Karimgutin FP School-90, Kuchila FP School-60, Manoil FP School-60, Manipur FP School-100

#### 10.Amritakhanda G.P.(17)

Kamarpara Health Centre-600, Kamarpara F.P. School-100, Amritakhanda Gram Panchayat. Office-300, Badamail F.P. School-100, Badamail High School-600, Amritakhanda J.B. School-150, Ayodhya High School-500, Kurmail Basic Training Centre-600, Nunail F.P. School, -60, Birohini F.P. School-70, Sanihara F.P. School-50, Hasoil F.P. School-50, Daullya F.P. School-60, Dumoir F.P. School-60, Digra F.P. School-50, Shankarpur S.S. K.-100, Amritakhanda F.P. School-90

#### 11.Chingishpur G.P.(13)

Chingishpur High School-600, Durgapur FP School-50, Shiala FP School-70, Sanapara High School-1500, Bangalipur FP School-50, Purba Chakvikon FP School-60, Purba Hariharpur FP School-70, Bhabanipur FP School-50, Mahadipur FP School-60, Ghugudanga FP School-50, Noapara Adibasi School-70, Shobra Shyampur High School-1000, Chak Andaru FP School-70

#### **Post Flood Measure:**

Medical team will be requested to continue their work after flood. Local BMOH has been asked to keep ready accordingly with sufficient stock of medicines. The BLDO has been asked to protect the life of cattle population if there be any eventuality. Comprehensive survey of damage, financial assistance to reconstruct the damaged houses by flood, compensation to the Next of kin(s) of the deceased will be finalized by the representative of the Block Development Officer, Panchayat Samity, Gram Panchayat with opposition leader jointly. The ADA has been asked to see the agricultural sector damaged by flood and render necessary assistance to the flood victims below poverty line. He has also been asked to submit daily rainfall report to the Block Development Officer and keep sufficient alternative crops, seed beds, paddy straw etc. Inspection, restoration and repair of infrastructural facilities and disinfecting of drinking water will be ensured after flood.

List of Country Boat with size of Boat, address and contact number of Boat owners

SI.	Name of Boat owner	Address	Size of Boat	Contact No.
No.				
1	Sri Fatik Halder	Vill-Dakshin Paschim, Patiram G.P.	Large	9734159682
2	Sri Kajal Halder	Vill-Barshapara, Patiram G.P.	Large	9647843214
3	Sri Mithun Roy	Vill-Barshapara, Patiram G.P.	Large	7718714921
4	Sri Banchha Halder	Vill-Bidaypur, Patiram G.P.	Large	9563210663
5	Sri Jugal Singh	Vill Patiram Patiram G.P.	Large	9733078387
6	Sri Ramayan Chowdhury	Vill-Khaspur,,Boalder G.P.	Large	9734126987
7	Sri Shyamal Sarkar	Vill-Gangasagar,Jalghar G.P.	Large	9734910374
8	Sri Rajkumar Mallah	Vill-Chakkashi,Jalghar G.P.	Large	9609988931
9	Sri Uttam Ghosh	Vill-Raghunathpur,Danga GP	Large	9800633138
10	Sri Pinaki Choudhury	Vill. Kalikapur, Boalder GP	Large	9775867819
11	Sri Bipul Sarkar	Vill-Paranpur,Danga GP	Large	9735024016
12	Sri Subhash Halder	Vill-Khidirpur, Bhatpara GP	Large	9547964099
13	Sri Nityagopal Das	Vill. Parpatiram, Rishipara, Bolla	Large	8250842621
14	Sri Bishnu Das	Vill. Parpatiram, Rishipara, Bolla	Large	8250842621
15	Sri Prohlad Das	Vill. Parpatiram, Rishipara, Bolla	Large	8250842621
16	Baidyanath Das	Vill. Parpatiram, Rishipara, Bolla	Large	7365066593

17	Srihari Das	Vill. Parpatiram, Rishipara, Bolla	Large	8922095855
18	Sri Bishu Hasda	Vill Shibpur, Bolla	Small	9593422170
19	Sri Shyam Hasda	Vill Shibpur, Bolla	Small	8167460045

#### **IDENTIFIED LAND FOR AIR DROPPING**

1. Balurghat Stadium, 2. Mahinagar Kishan Mandi 3. Patiram Pathasathi 4. Airport at Mahimagar

#### **RELIEF AND RESCUE TEAM**

Name of G.P.: Bolla, Prodhan: Smt. Suchitra Deb: Mob. No. 9775497923, Phone No. 03522-261202

SI. No.	Name & Designation	Contact No.
1	Sri.Biplab Das, SAE(BPC), Team Leader	9434246954
2	Sri Hitangshu Seal, Exe. Astt.	9800904486
3	Saifur Rahaman Sarkar, Sahayak	9647844077
4	Sri Arun Ch.Das, Secretary	9474037532
5	Sri Tarun Sarkar GPK	9002956840
6	Sri Pranab Kr.Chaki,A.O	9134963565

SI. No.	Name & Designation	Contact No.
7	Sri Samit Roy, Operator	9046633450
8	Sri Amit Dey Sarkar, VLE	9434382488
9	Sri Subhasish, GRS	9735874629
10	Sri Arghajit Sarkar, JS	9800254533
11	Sri Amit Dey Sarkar, VLE	9434382488

Name of G.P.: Patiram Prodhan: Smt. Nanda Sarkar Mo.No.9775885662, Phone No. 03522-253206

SI. No.	Name & Designation	Contact No.
1	Smt. Sabita Roy,WDO, Team Leader	9733086471
2	Sri Swapan Kr. Das, Exe.Astt.	9434963052
3	Smt.Jayeeta Ghosh,NS	9932482044

SI. No.	Name & Designation	Contact No.
7	Sri Subhendu Chowdhury, Operator	9434325720
8	Sri Shyamal Kr.Sarkar, A.O	9733467709
9	Sri Subhadip Sarkar, VLE	7098378145

4	Sri Biplab Bhagat, Sahayak	8759510957
5	Sri Pradip Majumder, JS	9932970035
6	Sri Gopal Rabidas, GPK	

10	Md. Saiful Islam, GRS	9153320582
11	Sri Arun Ch.Roy, Operator	9933538150
12	Sri Kamal Ch. Das, GPK	9735996073

Name of G.P.: Chakvrigu Prodhan: Sandhya Halder Mob. No.9046432665 Phone No.03522-255742

SI. No.	Name & Designation	Contact No.
1	Sri Rajendra Ghatak,IMW, Team Leader	9732470419
2	Sri Tarun Barman, Secretary	9800209189
3	Sri Sudhanno Barman, NS	9733367076
4	Sri Sujay Choudhury, Sup.(SHG)	9932732588
5	Sri Dilip Kr. Das, GPK	9475703352

SI. No.	Name & Designation	Contact No.
6	Sri Goutam Dasgupta, Sahayak	8348464896
7	Sri Sujoy Ghosh,A.O	8906409368
8	Sri Bhaskar Saha, OCM	9563325271
9	Sri Praksh Ch.Sarkar, VLE	9475723516
10	Sri. Ardhendu Siddhanta,GRS	9734031714

Name of G.P.: Jalghar, Prodhan: Dayamanti Mandal Mob. No.7602368668, Phone No.03522-255940

Zone- A

SI. No.	Name & Designation	Contact No.
1	Sri Kanai Chakraborty, HC, Team Leader	8016445043
2	Sri Tarun Das, Sahayak	8016549390
3	Sri Bijan Kr. Ghosh, Opt.	9434325827
4	Sri Biplab Pahan, Operator	9733068532
5	Sri Dinesh Ch. Das, A.O.	9733351903
6	Sri Bhaskar Sukul,Operator	9434962822

Zone-B

SI. No.	Name & Designation	Contact No.
1	Sri Asit Mahato, NS, Team Leader	9434220362
2	Sri Rupak Banerjee, Secretary	9474674835
3	Sri Gopal Bose, A.O.	9932921798
4	Sri Bikash Dutta, Operator	9474074537
5	Sri Prafulla Barman, Opt.	9932694611
6	Sri Rabindra Nath Sarkar,AO	9734133274

7	Sri Tapash Barman, VLE	9800845635
8	Sri Samir Mohanta, GRS	7501011945

7	Sri Samuel Hansda,Opt	8670985034
8	Sri Biman Das, JS	9933106456
9	Sri Malay Kr. Shil, GPK	

Name of G.P.: Nazirpur, Prodhan: Saheb Tudu, Mob. No.9735562796 Phone No.03522-253823

SI. No.	Name & Designation	Contact No.
1	Smt. Tanushree Maity,FEO, Team Leader	9007794322
2	Sri Bhupendra Nath Roy, NS	9635848706
3	Sri Asit Sarkar, Secretary	9474137825
4	Sri Dayal Ch. Basak, Sahayak	9474729086
5	Sri Sankar Mukherjee,Opt.	9153145902
6	Sri Ratan Mardi,Operator	9932990860
7	Sri Surojit Sarkar,VLE	8926512829

SI. No.	Name & Designation	Contact No.
8	Sri Dipak Roy, A.O.	9593853476
9	Sri Surajit Sarkar,VLE	8926512829
10	Sri Bidhan Ch.Mandal,GRS	9734915897
11	Sri Sanjoy Majumder, JS	9475098547
12	Sri Bhagirath Barman,GPK	
13	Sri Sonamoni Saha,GPK	9609902178

Name of G.P.: Boaldar Prodhan: Pintu Basak, Mob. No.9932936420 Phone No. 03522-260201

SI. No.	Name & Designation	Contact No.
1	Sri Manaranjan Sarkar, Dy. Secretary, Team Leader	9474313601
2	Sri Ashim Kr.Majumdar,Exe. Astt	9474851301
3	Smt. Sukla Kundu Laha, NS	9932206121
4	Sri Bidyut Sarkar, Secretary	9932876755
5	Sri Pradip Oraw, Sahayak	8145215717
6	Sri Prokash Debnath, Chowkidar	9614285877

SI. No.	Name & Designation	Contact No.
8 Sri Manik Adhikary, Chowkidar		9932326820
9	Sri Harshanath Roy, VLE	9609771426
10 Sri Abhijit Mandal, GRS		9563048715
11	Sri Kuntal Majumder,JS	9932984394
12 Sri Ajay Rabidas,GPK		
13	Sri Sujit Kr. Mahanta, GPK	9932327728

7	Sri Amar Ghosh, A.O.	9932004245

Name of G.P.: Bhatpara, Prodhan:Login Das, Mob. No.9733243702, Phone No.03522-248196

Zone- A Zone-B

SI. No.	Name & Designation	Contact No.	SI. No.	Name & Designation	Contact No.
1	Sri Nripendra Nath Biswas, APO, Team Leader	9734074507	1	Sri Amitava Chakraborty,NS, Team Leader	8670538175
2	Sri Sitendra Nath Adhikary, Exe. Assistant	9474072451	2	Sri Gour Ch. Datta, Secretary	8016321273
3	Sri Abyay Das, Sahayak	9733040564	3	Sri Uttam Kr. Ghosh, Operator	9434424477
4	Sri Subrata Bhowmik,OCM	9932922257	4	Sri Shyamal Kr.Das,A.O	
5	Sri Debabpiraya Chakraborty	9475677581	5	Sri Pallab Shil,A.O	7407234168
6	Sri Samar Kr. Ghosh, Mech.	9434459742	6	Sri Pradip Sarkar, A.O.	9851553725
7	Sri Bhupati Basak, Mech	9775950365	7	Smt Pinki Sarkar,JS	8436608484
8	Sri Barun Chaki, VLE	9851852871	8	Sri Ujjal Datta, GRS	7384501945
9	Sri Ashim Kr. Mandal,GPK		9	Sri Subhash Pahan,GPK	9775405675

Name of G.P.: Danga Prodhan: Kabita Sarkar, Mob. No. 7872992583, Phone No.03522-204002

Zone- A Zone-B

SI. No.	Name & Designation	Contact No.
1	Smt. Anindita Chakraborty, LEOMEE, Team Leader	9874545194
2	Sri Subrata Choudhury, Exe. Assistant	9733085529
3	Sri Asish Khan, Sahayak	9002935156

SI. No.	Name & Designation	Contact No.
Sri Koushik Ganguly, Nirma Sahayak, Team Leader		8967602250
2	Sri Ranjan Karmakar, Secretary	9434432036
3	Sri Tuhin Ghosh, Opt	9475993691

4	Sri Dilip Mali,A.O	9800108462
5	Sri Pulak Sarkar,JS	9775418893
6	Sri Nantu Ghosh,VLE	9614242754
7	Sri Nirendra Nath Mondal,AO	9434962796
8	Sri Amar Nath Paul,GRS	8967597040
9	Sri Bikash Karmakar,GPK	

4	Sri Naresh Laha, Operator	8906554747
5	Kuddus Ali Sarkar, Block Co- ordinator (SBM)	9474674452
6	Sri Abinash Rai, LDA	9002152876
7	Mahiruddin Mondal,GPK	7602620381
8	Smt.Krishna Deb Mohanta,GPK	9733058416

Name of G.P.: Gopalbati Prodhan: Dulal Mali, Mob. No.9734486078, Phone No.03522-252192

SI. No.	Name & Designation	Contact No.
1	Sri Sujay Prosad,SAE(RWS), Team Leader	9563121516
2	Sri Ranjit Choudhury, Exe. Assistant	9800507297
3	Sri Krishanu Raha, Nirma Sahayak	9475723606
4	Sri Amit Das, Sahayak	9932146656
5	Sri Apurba Sur, OCM	9733051420
6	Sri Sankar Sarkar, Operator	7872091363

SI. No.	Name & Designation	Contact No.
7	Sri Uday Singha Sarkar, VLE	9733282005
8	Sri Biplab Sarkar, JS	9563934325
9	Smt. Chameli Sarkar, VLE	8972081377
10	Mahidur Rahaman Mondal,GPK	9733159145
11	Md.Farajuddin Sarkar,GPK	
12	Sri Sunil Kr. Pahan, A.O.	7407657343

#### Name of G.P.: Amritakhanda, Prodhan: Jayanti Sarkar, Mob. No.8906807191 Phone No.03522-264611

SI. No.	Name & Designation	Contact No.	SI. No.	Name & Designation	Contact No.
1	Sri Nayan Ghosh,SAE(AI), Team Leader	876814317 2	8	Sri Dipesh Mali, Sahayak	8768019924
2	Sri Sourajit Biswas, NS	947522928 6	9	Sri Swadesh Ch.Burman, A.O	9434969780
3	Sri Dwijendranath Ghosh,	973332273	10	Sri Kaniska Chakraborty,VLE	9851688760

	Secretary	2			
4	Smt Arundhati Sarkar, Sahayak	837088425 7	11	Sri Sunil Sarkar, GRS	9851890573
5	Sri Ratan Kumar Raha, A.O.	912656653 4	12	Sri Anjan Das, JS	9800684242
6	Sri Bimal Ch.Sarkar,Operator	963506415 0	13	Sri Enach Hemram, GPK	8145327800
7	Sri Jayanta Kar, Opt	959376957 3			

#### Name of G.P.: Chingishpur, Prodhan: Haymanti Mahato, Mob.No.9647061343, Phone No.03522-267348

SI. No.	Name & Designation	Contact No.
1	Smt., Peden Tshering Bhutia, Insp. BCW,Team Leader	9933985033
2	Sri Nishanta Biswas, Exe.Astt.	7872872837
3	Sri Nurjaman Mandal, NS	9734041865
4	Sri Debkalpa Bhattacharjee, Sahayak	9434424648
5	Sri Manesh Tudu, Sahayak	
6	Sri Dipendra Kr.Bhowmik, AO	9474673249
7	Sri Bimal Pahan, A.O.	8972163266

SI. No.	Name & Designation	Contact No.
8	Sri Barun Nandi, Operator	9475209772
9	Sri Arindam Pal, VLE	9851124440
10	Sri Sadhan Sarkar, JS	9733395338
11	Sri Biplab Roy, Operator	9775494952
12	Sri Naresh Ch. Mahato,GPK	
13	Sri Subhash Ch.Barman,GPK	

#### **List of M.R.Dealers (PDS)**

Sl.No.	Name of M.R Dealer	Address	M.R. No.
1	R.Karmakar	Bolla	12
2	S.Sarkar	Baul	13A
3	K.K.Paul	Par	46

SI.No.	Name of Dealer	Address	M.R. No.
13	N.C.Saha	Patiram	19
14	PatiramSKUS	Patiram	20
15	P.K.Mitra	Bidaypur	51

		Patiram						
4	C.K.Kundu	Jalghar	47		16	M.Goswami	Majhian	54
5	A.R.Mahanta & Others	Gangasagar	14		17	G.C.Chakraborty	Najirpur	21
6	Rina Paul	Chakvrigu	16	•	18	Amichha Bewa	Kadamathail	56
7	G.Dey	Dakra	34		19	A.C.Sarkar	Khanpur	36
8	B.N.Chakraborty	Chamta	43		20	A.K.Chowdhury	Idrakpur	48
9	B.Ghosh	Bara Kashipur	17		21	S.Roy	Barkail	32

SI.No.	Name of M.R Dealer	Address	M.R. No.
10	K.Mondal & Others	Dharampur	15
11	N.D.Sen	Durlavpur	18
12	A.C.Barua	Khaspur	55
25	C.D.Saha	Bongi	38
26	A.K.Saha	Khidirpur	37
27	P.Sarkar	Noksha	59
28	P.K.Saha	Bongi	24
29	S.Das	Bhushila	58
30	Tapan Kr.Kundu	Khadimpur	25
31	B.N.Paul	Mahinagar	22
32	ParanpurSKUS	Paranpur	45
33	T.K.Majumdar	Bijoyshree	36
34	D.K.Laha	Malancha	23
35	G.C.Barman	Gutin	40

Sl.No.	Name of Dealer Address		M.R. No.
22	S.N.Ghosh	Dangbiral	
23	P.B.Mondal	Kamalpukur	45
24	S.K.Laha	Gunjarpur	33
36	M.C.Mondal	Ayodhaya	26
37	B.K.Das	Amritakhanda	27
38	S.P.Laha	Badamail	33
39	J.N.Mondal	Kamarpara	28
40	G.Sarkar	Shiala	44
41	S.C.Mahato	Durgapur	29
42	F.C.Das	Chingishpur	30
43	P.C.Laha	Bhabanipur	50
44	G.R.Mahato	Bangalipur	48
45	K.Tarafdar	Sobra	31
46	Hari Paul	Bolla	46A

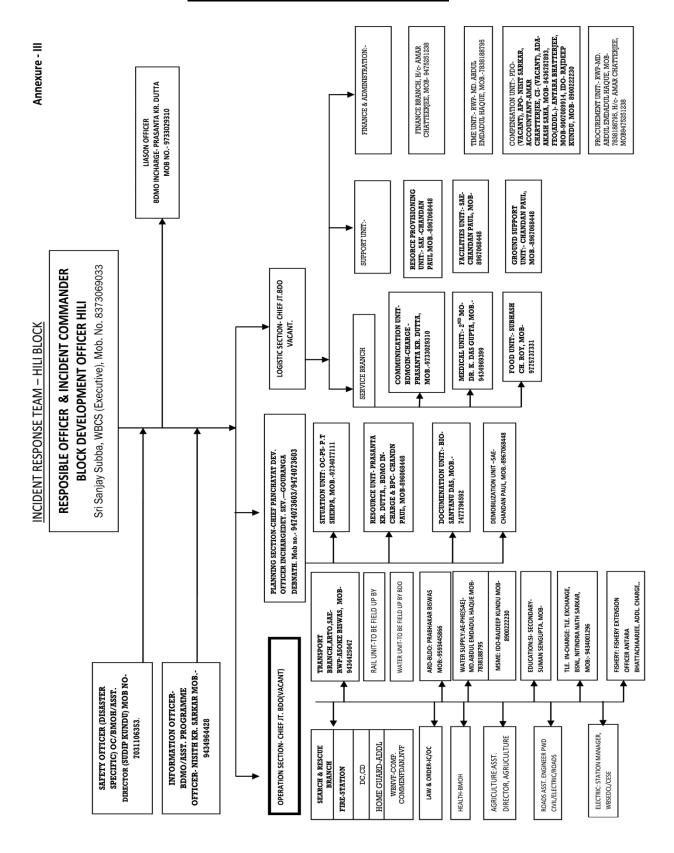
#### Quick Response Team (QRT) at the Block Head Quarter.

Sl.No	Name of Officers & staff	Designation	Contact Number
1	Smt. Sushmita Subba, WBCS(Exe)	Block Development Officer	9734025317
2	Sri Ratnajit Das	Jt.B.D.O.	9593907744
3.	Sri Sujit Kr. Paul	SEO & BDOM-in-Charge	9933094971/ 8617888766
4	Sri Biswajit Roy	BIO	9593230371/ 9732919808
5	Smt. Rekha Mardi,LGS	Relief Clerk in charge	9476468389
6	Smt. Madhumita Sen	LDC	9933174868
7	Sri Tozammel Mondal	Contractual Gr-C	9609317662
8	Sri Shiben Biswas	A/C	9475253198
9	Sri Kajal Kr. Shil	Cashier	8016537425
10	Sri Sudip Dutta	Cashier, P.Samity & H/C-in- Charge	9609770554
11	Sri Sayak Smajder	Data Entry Operator	9933494925
12	Smt Kamana Sarkar	Gr.D	9531665081
13	Smt.Archana Halder	Gr.D	9475311467
14	Sri Phanindranath Sarkar	Gr-D	8900719505
15	Sri Sujoy Choudhury	Sup, SHG & SE	9932732588
16	Kuddus Ali Sarkar	Block Co-ordinator,SBM	9800684921
15	Sri Jhantu Barman	BYV	8372024138
16	Sri Suresh Ch. Barman	Gr-D	9614764181
17	Sri Subrata Ghosh	Casual Staff	9733320070
18	Sri Kamal Barman	Casual Staff	9563372609
19	Sri Bishnu Tirkey	Casual Staff	7602731223

#### LIST OF GRUEL KITCHEN AT BALURGHAT DURING FLOOD LIKE SITUATION 2017

SL. NO.	NAME OF GRUEL KITCHEN	NAME OF THE MEMBERS RUN THE KITCHEN	
1	MALNCHA ASHRAM PARA	1. MAA JANANI SHG	
		2. LAXMI NARAYAN MAHILA SAMITI	
2	PATIRAM NICHABANDAR F. P. SCHOOL	1. MAA MANASA SHG	
		2. MAA TARA SHG	
		3 .MAHA MAYA SHG	
		4. RAJ LAXMI SHG	
	KASHIYA DANGA HIGH SCHOOL	1. MAA MANASA SHG	
		2 .PADMA SHG	
		3. BAKUL SHG	
		4. RADHARANI SHG	
		5. JUI SHG	
3		6. SABUJ MAHILA SHG	
		7. RAJ LAXMI SHG	
		8. MAA LAKXMI SHG	
		9. SONALI SHG	
		10. DIP SHIKHA SHG	
		11.MALINI SHG	
	GANGA SAGAR	1. GANGASAGAR BEDIAMAHATOPARA NARI KALYAN SAMITI	
		2.PROTIKHA SHG	
		3.BABA BHOLA NATH SHG	
4		4. TRINA SHG	
		5.PASCHIM GANGASAGR MAHILA SAMITI	
		6.APARAJITA SHG	
		7.MAA DURGA SHG	
5	BALURGHAT BDO OFFICE ( DANGA SANGHA)	SONAR TARI SANGHA MAHILA TEAM	

Hili Block
Disaster Management Plan - 2018



#### **INVENTORY OF DISASTER MANAGEMENT PLAN-2018 OF**

#### HILI DEVELOPMENT BLOCK, DAKSHIN DINAJPUR

Hili is a flood prone block. Almost every year flood occurs in this block causing huge loss and suffering of people. The main river and khari are Jamuna, Sree and Ghola Khari. All the rivers and Khari pass through this block from Bangladesh and re-enter Bangladesh after passing through the territories of this block. As the rainfall data and advance flood warning messages are not communicated to this block by the Bangladesh authority, people within the territory to this block can not be warned sufficiently in advance to move another safer place in time. This grave problem needs to be shorted out with the help of the Bangladesh authority.

It was experienced that flood submerges the block areas if heavy rainfall occurs in catchments areas i.e. Bangladesh as well as in the locality simultaneously. Beside that the severity of flood and damage caused by it, is maximum. This block had experienced a sever flood in 1995 and 2005 (water logging) when there was insistence rainfall in catchment areas as well as in the block areas simultaneously. After 1995 we did not face any havoc though the rainfall sometime, was above normal.

## Gram Panchayat wise inventory of Disaster Mitigation Plan prepared and narrated below:

#### **1No. HILI GRAM PANCHAYAT**

The river Jamuna passes through the heart of the Gram Panchayat coming from Bangladesh covering about 3.5 Km in the Indian Territory. A comparative figure is furnished below which will state the number and names of the mouzas which may be affected as and when the water level rises.

Name of Vulnerable Village	Number of the person(s) of such Village	Name of Flood / Rescue Shelters with capacity	Name of safes and shortage root for evacuation
Baikunthapur	2514		Baikunthapur to Hili R.N.High School via Hili - Balurghat Pucca road
Basudebpur	2167	Hili R.N.High School (2500)	Basudevpur to Hili R.N.High School via Hili - Dharanda Pucca road
Ujjal	672		Ujal to Hili R.N.High School via Hili - Ujal Pucca road
Hili	2092	Hili Girl's High	Hili to Hili Girls High School in the same village
Dharanda	1065	Schhol (2500)	Dharanda to Hili Girls High School via Daharanda - Hili School road
Aptair	3675	Flood Shelter (Anchal Bhavan) (250)	Aptair to Aptair F.P. School in the same viallage

		Aptair F.P. School (500)	Aptair to Flood shelter (Anchal Bhaban via Hili - Aptair Pucca road
		Maa Durga Rice Mill (Temporary structure)	Aptair to Maa Durga Rice Mill (Temporary Flood Shelter in the same village)
Rainagar	620	Rainagar F.P. School (400)	Rainagar to Rainagar F.P. School in the same village.

## **RELIEF STORE**

Generally relief materials are stored in the Block Relief Godown, but in crisis the allotment of food grains, polly sheets, clothings etc. are to be allotted to the G.P. and stored in G.P. Office.

G.R. Rice / wheat are stored in the Godown of local G.R. dealer viz Gobinda Chandra Kundu, MR Shop No.14 of Hili (Mobile No. 9002903587).

## **EMBANKMENT**

One embankment in the eastern side of the river Jamuna constructed by the Irrigation & Waterways Department to protect the river Jamuna. As soon as the river crosses Pre-Danger Level mark, some portion of Basudevpur in the unprotected areas have been submerged causing much pandemonium by the local inhabitants.

#### **SLUICE GATE**

The representative of Irrigation & Water Ways Department shall be asked to be ready for the maintenance work of embankment, sluice gates immediately in the flood preparatory meeting held on 17.05.2018 at Hili Panchayat Samity.

#### **HIGH LAND FOR HELIPAD & AIRDROPPING**

Generally Hili Rama Nath High School Ground (opposite of the Hili Police Station) is identified as High Land for Helipad Air Dropping Point. BSF personnel are to be engaged for this purpose.

# **RELIEF AND RESCUE TEAM**

Field Office Address		Name & Designation	Residential Address	Ph. No. With Code
(1)		(2)	(3)	(4)
1. No. Hili G.P.	1.	Sri Nishith Sarkar, APO	Mahinagar, Balurghat, D/Dinajpur.	9434964428
	2	Sri Chandan Paul, SAE(BPC)	Balurghat, Salbagan para, D/Dinajpur.	8967068448
	3.	Sri Amitabha Debnath, Operator.	Vill. Sahebkachari, Balurghat, D/Dinajpur.	9734033199 / 9434176679
	4.	Sri Manoj Dutta, Exe. Assistant	Saheb kachari,Balurghat, Dakshin Dinajpur	9547311738
	5.	Sri Sanjay Neogi, Secretary	Vill Saheb Kachari, Balurghat, D/ Dinajpur.	9647838476/ 8788275054
	6.	Sri Paltu Mondal, Nirman Sahayak	Ratua, Baikunthapur, Gazol,Malda.	8145242643
	7.	Sri Madan Barman(Sahayak)	Girls College para, Balurghat, D/Dinajpur.	9832893221
	8.	Sri Bidhan Ch. Roy, V.L.E.	Vill. Chamundatala,Hili, Dakshin Dinajpur.	9932738338
	9.	Sri Bikram Das, G.R.S	Vill. Baikunthapur, Hili, Dakshin Dinajpur	9932739604
	10.	Bablu Kr. Das, G. P. Karmee	Vill. Uttar Hili, Hili, Dakshin Dinajpur	9800660425
	11.	Smt. Ratna Sarkar, G.P. Karmee	Vill. Teor, Hili, Dakshin Dinajpur	9735952932

## **POST FLOOD MEASURES**

Medical team will be requested to continue their work after flood. Local BMOH has been asked to keep ready accordingly with sufficient stock of medicines. The BLDO has been asked to protect the life of cattle population if there be any eventuality. Comprehensive survey of damage, financial assistance to reconstruct the damaged houses by flood, compensation to the Next of kinds of the deceased will be finalized by the representative of the BDO, Panchayat Samity, Gram Panchayat with opposition leader jointly. The ADO has been asked to see the agricultural sector damaged by flood and render necessary assistance to the flood victims below poverty line. He has also been asked to submit daily rainfall report to the Block Development Officer and keep sufficient alternative crops, seed beds, paddy straw etc.

#### **2 No. PANJUL RGRAM PANCHAYAT**

There is no river in this Gram Panchayat. Maximum number of population resides in low land areas. These areas are usually affected by water logging and the flash flood water of the river Sree situated to neighbor Gram Panchayat Dhalpara. Most of the people are Agriculture and day labourer. The following Mouzas are vulnerable, may be affected by flood/water logging under this Gram Panchayat.

Name of Vulnerable Village	Number of the person(s) of such Village	Name of Flood Shelter with capacity	Name of safes and shortage root for evacuation
		Kharun F.P. School (300)	Kharun to Kharun F.P. School in the same village
Kharun	1443	Panjul High School & Panjul F.P. School(1500)	Kharun to Panjul High School via Kharun - Panjul Pucca road
Panjul	1013	Panjul High School &	Panuul to Panjul High School in the same village
Banora	1008	Panjul F.P. School(1500)	Banora to Panjul High School via Banora - Panjul Pucca road.
Balopara	967	Balopara F.P. School (400)	Bolopara to Blopara F.P. School in the same village.
Dumran	2076	Fatepur Balupara High School (1500)	Dumran to Fatepur Balupara High School in the same village
		Baikunthapur F.P. School (100)	Dumran to Baikunthapur F.P. School in the same village
Chakgopal	458	Gosaipur F.P. School	Chakgopal to Gosaipur F.P. School in the same

		(500)	village
Gosaipur	673	Gosaipur F.P. School (500)	Gosaipur to Gosaipur F.P. School in the same village
Agra	1357	Agra Jr. Basic School (500)	Agra to Agra Jr. Basic School in the same village
Chakurpai	950	Chakurpa F.P. School (300)	Chakurpai to Chakurpai F.P. School in the same village.
·		Panjul G.S. F.P. School (300)	Chakurpai to Panjul G.S.F.P. School via Chakurpai - Panjul Pucca road.
Baigram	615	Baigram F.P.School (200)	Baigram to Baigram F.P. School in the same village
		Nafar G.S. F.P. School (200)	Baigram to Nafar.G.S.F.P. School via Hospital more - Baigram Pucca road.

In 1995, this G.P. was severally affected by flood/water logging due to damage of an embankment at Uttar Jamalpur (Northern side of the G.P.) 2 kms away from this G.P, which protected the flow of flood water of the river Sree from the Bangladesh side. As there was no advance flood warning system. It happened due to lack of advance warning system or any preparatory disaster management system.

## **RELIEF STORE**

There are sufficient place in the G.P. office to store relief materials. G.R. Rice/Wheat are stored in the Godown of G.R. dealer i.e. Ratan Kr. Debnath, of Fatepur (Tel. No. 03522-250616).

## **EMBANKMENT**

There is one embankment starting from Agra to Srirampur maintained by the CPWD. Before monsoon the embankments are usually strengthened.

#### **HIGH LAND FOR HELIPAD & AIRDROPPING**

There are no such places. Helipad and air dropping point identified for Hili G.P. will also serve the purpose for this G.P. as the venue of vulnerable areas are in the proximity of Hili G.P.

## **BOTH FOR RELIEF AND RESCUE OPERATION**

There is no country boat available in this G.P. One boat from Hili G.P. has been earmarked for this G.P. moreover; one speed boat may be placed in case of emergency.

# **RELIEF AND RESCUE TEAM**

Field Office Address		Name & Designation	Residential Address	Ph. No. With Code
(1)		(2)	(3)	(4)
Panjul G.P.	1.	Sri Pampi Sarkar,WDO	Hili, Barori tala,	9734074085
P.O. Fatepur, P.S. Hili, Dakshin Dinajpur			D/Dinajpur	
Ph.No. 03522- 250232				
	2.	Sri Pradip Kr. Roy, Operator.	Barwaritola, P.O. Hili, D/Dinajpur.	9933857115
	3.	Sri Paresh Mahato, Asstt.Operator.	Vill. Dhalpara, P.O. Trimohini, D/Dinajpur	8145747133
	4.	Sri Debajit Sarkar, Exe. Assistant	Narayanpur, Balurghat	7076635359
	5.	Sri Nakul Pahan, Secretary.	Binshira, Teor, D/Dinajpur	9434512774
	7.	Sri Niresh Ch. Barman, Sahayak	Vill. Manipur, P.O. Nunail, Blg.,D/Dinajpur.	9474853107
	8.	Smt. Srabani Das (Saha),	Hili, Dakshin Dinajpur	9932834765
	9.	A/S(SSK/MSK)  Smt. Iti Kundu, A/S(SSK/MSK)	Hili, Dakshin Dinajpur	7586967924

#### **PREPARATORY ARRANGEMENT**

Under progress imparting training to the local volunteers and CD volunteers are necessary before on set of monsoon.

## **SUPPLY OF PORTABLE WATER**

One Tube-well with high platform has been constructed at Panjul High School; tube well with high platform may be constructed at each rescue shelter, which may serve in general.

## **POST FLOOD MEASURE**

The BMOH has been asked to make preparatory arrangement before on set of monsoon and render necessary help with staff and medicine in case of eventualities. BLDO and ADA have been also advised accordingly. Block, Panchayat and G.P. will finalise comprehensive survey of damage, financial assistance to rebuild the damaged homes affected by flood and compensation to the kins of the deceased jointly.

#### **3 No.DHALPARA GRAM PANCHAYAT**

There is one river Sree passes through the G.P. entering from Bangladesh and re-entering to Bangladesh after covering about 10 kms. Though this is a small river, yet the magnitude of devastation during flood is maximum. There is no system of water protection/dam in the river and lack of advance information of flood warning message the situation becomes more disastrous in the event of actual flood.

The following mouzas are vulnerable to flood (Population shown side by side)

Name of Vulnerable Village	Number of the person(s) of such Village	Name of Flood Shelter with capacity	Name of safes and shortage root for evacuation
Gobindapur	297	Srikrishnapur F.P.	Gobindapur to Srikrishnapur F.P. School via Gobindapur - Srikrishnapur CPWD road.
Srikrishnapur	420	School (300)	Srikrishnapur to Srikrishnapur F.P. School in the same village
Uttar Jamalpur	605	Trimohini PCUM Vidhyalaya (2000)	Uttar Jamalpur to Trimohini PCUM Vidhyalay via Trimohini - Uttar Jamalpur Pucca road.

Chakdapot	1701		Chakdapot to Trimohini PCUM Vidhyalay in the same village.
Lalpur	2008		Lalpur to Trimohini PCUM Vidhyalay via Trimohini - Lalpur Pucca road.
Kalikapur	700	Kalikapur F.P. School (400)	Kalikapur to Kalikapur F.P. School in the same village
		Kismatdapat Flood Shelter (250)	Kismatdapot to Kismatdapot F.P. School in the same village
Kismatdapot	3119	Kismatdapot F. P. School (250)	Kismatdapot to Kismatdapot Flood Shelter in the same village
		Chakdapat F.P. School (500)	Kismatdapot to Chakdapot F.P. School, northern side of the village.
Dhalpara	1399	Dhalpara F.P. School (300)	Dhalpara to Dhalpara F.P. School in the same village.
Laskarpur	1274	Laskarpur F.P. School (200)	Laskarpur to Laskarpur F.P. School in the same village.
Mohisnota	1462	Mohisnota F.P. School (300), Mulahat F.P. School (400)	Mohisnota to Mohisnota F.P. School in the Same village.
Srirampur	1362	Srirampur F.P. School (200)	Srirampur to Srirampur F.P. School in the same village
Dabra	1169	Dabra Jr. Basic School(500)	Dabra to Dabra Jr. Basic School in the same village
Sarenbari	246	Muraripur F.P. School (200)	Sarengbari to Muraripur F.P.School, Northern side of the village.
Basanta	606	Muraripur Sonaullah	Basanta to Muralipur Sonaullah High School via Hili - Balurghat Pucca raod.
Muraripur	787	High School (1500)	Muraripur to Muralipur Sonaullah High School in the same village.

## **RELIEF STORE**

A room has been earmarked for relief store in the flood shelter in case of emergency. Otherwise the stock of relief materials will be stored at G.P. office.

G.R. rice/wheat will be stored and distributed from G.R. dealer Sri Kalicharan Ghosh of Chakdapat, MR Shop No. 10 (Mobile No. 9002777905)

#### **EMBANKMENT**

There is one embankment at Uttar Jamalpur maintained by the CPWD. Uttar Jamamlpur and Srikrishnapur are the most vulnerable mouzas to this block. which are unprotected. Almost every year the low-land areas of these mouzas are affected by moderate flood by the water coming from Bangladesh through the river Sree.

## **SLUICE GATE**

The Irrigation and Water Way Department should repair all sluice gates to the bridge near Uttar Jamamlpur.

## **HIGH LAND FOR HELIPAD & AIRDROPPING**

There is no such high land for Helipad and Airdropping. The field of Hili R.N. High School has been located for the purpose, which is 6/7 kms away from this G.P.

# **RELIEF AND RESCUE TEAM**

Field Office Address		Name & Designation	Residential Address	Ph. No. With Code
(1)		(2)	(3)	(4)
<b>Dhalpara G.P.</b> P.O. Trimohini, P.S.	1.	Sri Gouranga Debnath, Dy. Secretary	Mongalpur, Balurghat, Dakshin Dinajpur	9474073603
Hili, Dakshin Dinajpur Ph.No. 03522- 253307	2.	Sri Sukanta Sarkar, BCW,	Coochbihar	9564080601
	3.	Sri Biplab Kr. Kundu, UDC	Dhaka Gobindapara, Balurghat, D/D	9800965626
	4.	Sri Debasish Biswas, LDC	Balurghat, Dakshin Dinajpur	9800083723
	5.	Sri Shibnath Mahato,	Vill. Kashimpur	9733484802

		Operator	P.O. Trimohini, D/Dinajpur.	
	6.	Sri Gopal Munshi, Operator	Vill. Patiram, D/Dinajpur.	9474072989
	7.	Sri Debojit Sarkar,  Executive Assistant.(In-Charge)	Vill. Narayanpur, Balurghat, D/Dinajpur	9474717100
1	8.	Sri Adhir Ch. Sarkar, Secretary.	Vill. Harigram, P.O. Gopalbati, Balurghat, D/Dinajpur.	9836975572
	9.	Sri Pranoy Mohanta, Sahayak	Vill.Narayanpur,Balurghat, D/Dinajpur	9414953930
	10.	Sri Sudarshan Sarkar, N/Sahayak	Vill. Bangi J.L.P.School Para, Balurghat, D/Dinajpur	9434140744
	11.	Gopal Oraw, G.P. Karmee	Vill. Banora, Hili, D/Dinajpur	
	11.	Gopal Oraw, G.P. Karmee	Vill. Banora, Hili, D/Dinajpur	

# **POST FLOOD MEASURES**

Medical team, Agriculture Department, BLDO and other department in the Block have been advised to keep themselves alert for the purpose. Survey of damage houses and crops, arrangement of financial assistance to the indigent persons whose houses are damaged/destroyed and the person lost their crops and provide compensation to the kins of the deceased are finalized jointly by the Block and Panchayat functionaries.

# **4.No.BINSIRA GRAM APNCHAYAT**

There is no river in this G.P. One Khari viz Ghola Khari passes through the G.P. coming from Bangladesh and re-entering to Bangladesh covering about 10 kms in the Indian Territory. The G.P. is affected partially by heavy rainfall and water logging. The following mouzas are vulnerable to flood and water logging.

Name of Vulnerable Village	Number of the person(s) of such Village	Name of Flood Shelter with capacity	Name of safes and shortage root for evacuation
Ferusa	1597	Teor K.A. High School (2500)	Ferusha to Teor K.A. High School via Hili- Balurghat Pucca Road
Ismailpur	628		Ismailpur to Teor K.A. High School via Hili- Balurghat Pucca Road
Shyampur	714	Teor Sarbeswari Valika Vidyalay (1500)	Shyampur to Teor Kalibari via Shyampur - Kalibari Pucca Road then Tear Sarbeswar Balika Vidhylaya via Hili - Balurghat Pucca Road.
Mataish	1391	Mataish Jr. Basic School (500)	Mataish to Mataish Jr. Basic School in the same village
Baddungi	447	Nowpara Jr. Basic School (400)	Baddungi to Nowpara Jr. Basic School via Toer - Nowpara Pucca Road
Purba Krishnapur	408	Purba Krishnapur F.P. School (200)	Purba Krishnapur to Purba Krishnapur F.P. School in the same village
Kunjadungi	570	Kunjadungi F.P. School (300)	Kunjadungi to Kunjadungi F.P. School in the same village
Jantigari	91	Salash F.P. School (150)	Jantigari to Salash F.P. School via Purba Mostafapur - Teor Pucca Road
Purba Mostafapur	1149	Purba Mostafapur F.P. School (500)	Purba Mostafapur to Purba Mostafapur F.P. School in the same village
Powrahar	699	Mokrampur F.P. School (200)	Pourahar to Mokrampur F.P. School in the same village

# **RELIEF STORE**

G.P. office has sufficient place for making storage of relief materials. G.R. rice/wheat have been stored with G.R. dealer Amal Ch. Sarkar, of Chakbalaram, MR Shop No. 17.

# **HIGH LAND FOR HELIPAD AND AIRDROPPING**

Generally Hili R.N. High School play ground has been identified for helipad and air dropping. But in case of emergency, Teor Bharat Sevasram Sangha play ground may be arranged as helipad and air dropping.

# **POST FLOOD MEASURE**

Medical team, Veterinary aids and supply of cattle feeds, financial assistance to reconstruct the damage houses, compensation to the kins of the deceased, inspection, restoration and repair of infrastructural facilities and disinfecting of drinking water are ensured after flood. This works is done jointly with the help of Panchayat functionaries.

# **RELIEF AND RESCUE TEAM**

Field Office Address	Name & Designation		Residential Address	Ph. No. With Code
(1)		(2)	(3)	(4)
Binsira G.P.  P.O. Teor, P.S. Hili, Dakshin Dinajpur  Ph.No. 03522- 252308	1.	M.d, Amir Hossair,EO- MEE)	Habaspur math para, Bhagangola, Murshidabad.	9932556308
	2.	Sri Md. Abdul Emdadul Haque, JE/SAE(RWS)	Madhupur, Manikchak, Malda	7838188795
	3.	Sri Satyajit Das, Operator.	Vill. Bakshiganj, P.O. Fatepur, Dakshin Dinajpur	9635460552
	4.	Sri Prolay Kr. Das, Secretary.	Vill.Chakvrigu, Balurghat,D/Dinajpur.	8145827799
	5.	Sri Manoj Dutta, Exe. Assistant (In-Charge)	Sahebkachari, Balurghat, Dakshin Dinajpur	9547311738
	6.	Sri Bappa Dutta, Sahayak	Vill.Prachayabharoti(MahantaPara), P.O. Teor, Dakshin Dinajpur.	9932923595
	7.	Sri Anil Mali, G.P.Karmee	Vill. Panjul, P.O. Fatepur, D/Dinajpur	9474347020

## **5 No. JAMALPUR GRAM PANCHAYAT**

This G.P. is the most vulnerable flood prone Gram Panchayat of this block. The only river that is Sree passes through the G.P. in its down stream coming from Bangladesh and reentering to Bangladesh covering approximately 6 kms. Lack of advance flood warning message and rainfall forecast, the people of the area kept in dark about the gravity of the situation. There is no water protection system of the river Sree. Irrigation & Waterways Department may arrange this system.

# **EMBANKMENT-CUM-ROAD**

Embankment-cum-Road is maintained by Irrigation & Water Department and CPWD. Proper care should be made to these embankments, as this G.P. is most vulnerable to flood. Some culverts in eastern side of Mathurapur B.S.F. Camp was proposed for construction to facilitate easy flow of excess water of the river Sree as well as the stagnant water eased due to rainfall in monsoon. Some culverts were constructed but it is not enough to flow away the water. The matter may be taken up with CPWD and Irrigation & Water Department.

Name of Vulnerable Village	Number of the person(s) of such Village	Name of Flood Shelter with capacity	Name of safes and shortage root for evacuation
		Jamalpur MSK (500)	Jamalpur to Jamlpur MSK via Purba Mathurapur CPWD Road
		Jamalpur F.P. School (400)	Jamalpur to Jamlpur MSK via Purba Mathurapur CPWD Road
Jamalpur	3674	Temporary shelter on CPWD Road from Sedai to Lakma (2000)	Jamalpur to Temporary flood shelter at CPWD Raod via Purba Mathurapur CPWD Road
		Dakshin Jamalpur F. P.School (200)	Jamalpur to Dakshin Jamlpur F.P. School in the same village
		Jamalpur Flood Shelter (200)	Jamalpur to Jamlpur flood shelter in the same village
Lakma	1025	Lakma Bangalipur Jr. Basic School (500)	Lokma to Lokma Jr. Basic School in the same village
Purba Mathurapur	855	Purba Mathurapur F. P.School (300)	Purba Mathurapur to Purba Mathurapur F.P. School in the same village
Maniko	1354	Maniko Adivasi High School (1500)	Maniko to Maniko Adibashi High School in the same village

Chakmaniko	155		Chakmaniko to Maniko Adibashi High School via Teor - Bangalipur Pucca Road.
Gayespur	653	Gayeshpur F.P. School (200)	Gayeshpur to Gayeshpur F.P. School in the same village
Garna	858		Garna to Garna F.P. School in the same village
Bahadurpur	478	Garna F.P. School (400)	Bahadurpur to Garna F.P. School via Purba Mathurapur - Trimohini Pucca Road.
Habibpur	54	Ramjibanpur F.P. School (300)	Habibpur to Ramjibanpur F.P. School via Ramjibanpur - Trimohini Pucca Road.
Sedai	475	Sedai F.P. School (150)	Sedai to Sedai F.P. School in the same village
Ramjibanpur	868	Ramjibanpur F.P. School (300)	Ramjibanpur to Ramjibanpur F.P. School in the samne village

## **RELIEF STORE**

There is enough capacity in the G.P. to store relief materials. In case of necessity relief materials may be stored at flood shelter at Jamalpur. G.R. rice/wheat are stored in the godown of local G.R. dealer Subhas Sarkar of Jamalpur, MR Shop No.9 (Mobile no. 9434347310)

# HIGH LAND FOR HELIPAD AND AIRDROPPING

There is no such high land for facilitating the Helipad and Airdropping in the G.P. Only high land during flood is CPWD Road – cum- Embankment. The road communication system has been improved after 1995 flood, there will be no difficulty to move the relief commodities by road from Hili. (Hqr). BSF personnel assured that all possible cooperation will be rendered in the event of flood. Proper arrangement of guarding of embankment preparing helipad during flood will be done. They also assured that their communication network might be utilized in case of need. The top of the roof of Maniko Adibashi High School may be used for Helipad in emergency.

#### **RESCUE AND RELIEF OPERATION**

This G.P. faced acute problem for distribution of relief during flood in 1995 due to non-availability of country boat in the area. Problem for movement of relief materials during flood was also faced in 1995 as the BDR of Bangladesh prohibited movement of boat through the river Sree that submerged by flood and territorial identification was not possible. Rendering relief is made on local negotiation, Joint discussion with Bangladesh authority centrally or at State Level.

# **RELIEF AND RESCUE TEAM**

Field Office Address		Name & Designation	Residential Address	Ph. No. With Code
(1)		(2)	(3)	(4)
Jamalpur G.P.  P.O. Jamalpur, P.S. Hili,		Sri Ashok Biswas, JE- S.A.E.(RWP)	Biswaspara Balurghat,D/Dinajpur.	9434425047
Dakshin Dinajpur	2.	Sri Biplab Kr. Roy, Operator	Vill. Kshidirpur, Balurghat, D/Dinajpur.	9641278241
	3.	Sri Sunanda Malaker, Sahayak	Vill. Sahebkachari para, P.O. Balurghat, D/Dinajpur.	9475723854
	4.	Sri Ajay Rabidas, P.H.S.	Vill. Binsira, P.O. Teor, Hili, D/Dinajpur.	9932213843
	5.	Sri Binoy Sarkar, BC(SB)	Vill. Baigram, Panjul, Hili	9932327950
	6.	Sri Tapash Kr. Deb, Mech	Balurghat, D/Dinajpur.	03522-256489
	7.	Sri Ghutu Bhengra, G.P. Karmee	Vill. Jamalpur, Hili, Dakshin Dinajpur	
Jamalpur Flood Shelter, P.O. Jamalpur, P.S. Hili, Dakshin Dinajpur		Sri Santanu Das, B.I.O.	Balurghat, Dakshin Dinajpur	9475105601
	2.	Sri Soumyadip Sengupta,	Vill. Prachyabharati	7797927107

	Secretary.	road Balurghat, D/Dinajpur.	
3.	Sri Sudhir Saha, Mech	Balurghat, D/Dinajpur	
4.	Sri Tumpa Ghosh, Supvisor (SHG)	North Chakbhabani, Shibtali, D/Dinajpur	9474434330
5.	Sri Biplab Laha, Nirman Sahayak	Harirampur , Dakshin Dinajpur	
6.	Sri Kshirod Das.GrD,	Chakvigu,Balurghat, Dakshin Dinajpur	9593726879
7.	Khagen Barman, G.P. Karmee	Maniko, Hili, Dakshin Dinajpu	9474435027

# **POST FLOOD MEASURES**

Medical assistance to the flood victims are made by the BMOH jointly with other voluntary organizations, ICDS employees, Panchayat functionaries. The Gram Panchayat functionaries provide country boat for rescue the flood victims. Veterinary aids and supply of cattle feed, financial assistance to the kin of the deceased, inspection, restoration and repair of infrastructural facilities and disinfecting of drinking water will be ensured after flood. These works are done jointly with Panchayat functionaries, Block Administration, Panchayat Samiti functionaries.

1. The following disaster has been faced by this block.

A : Flood / Water logging.

B : Drought.

C : Storm.

## **Nodal Officers**

2. The details of Nodal Officers and alternate Nodal Officers for the purpose of coordinating Emergency Support Functions with the higher authority are as follows:-

# **Nodal Officer:**

Sri Sanjay Subba, WBCS (Executive)	Tel. No. 250248 (O)
Block Development Officer, Hili	250248 <sup>®</sup>
P.O. Hili, Dakshin Dinajpur.	Mob. No. 8373069033
Alternate Nodal Officer :	
Sri Prasanta Kumar Dutta,	Mob. No. 9733029310
Block Disaster Management Officer(in-Charge),	
Khadim pur (Mastarpara) At & P.O. Balurghat, Dakshin Dinajpur	

# Quick Response Team (QRT) at the Block Head Quarter.

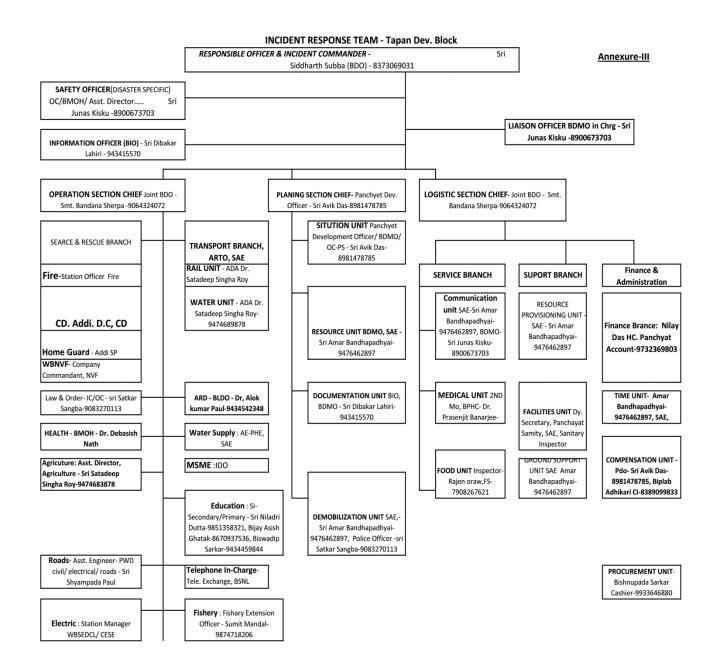
	Name / Designation / Address( along with residential address )	Ph. No. with STD, E-Mail
1.	Sri Sanjay Subba, WBCS (Executive)	250248 (O)
2.	Sri Prasanta Kr.Dutta, BWO,	9733029310
3.	Sri Brajendra Nath Roy, SEO	9647850467
4.	Sri Nishith Sarkar, APO	9434964428
	Mahinagar,Balurghat	
5.	Sri Tultul Lahiri,Bal-Sebika	9126922175
	Balurghat, Dakshin Dinajpur	
6.	Sri Santanu Das, BIO, Hili	9475105691
	Vill. Balurghat, D/Dinajpur	
7.	Sri Amar Kr Chatterjee, Cashier, Hili	9475251238
	Saheb kachari (Salbagan)	
	Balurghat, Dakshin Dinajpur	
8.	Sri. Sourav Saha, DEO	7602652070

	Chakbhabani,Blg., Dakshin Dinajpur.	
9.	Smt. Mandrita Sarkar, LDC	8900467944
	Balurghat, Dakshin Dinajpur.	
10.	Sri. Amit Saha, C.A.,	9800780990
	Balurghat, Dakshin Dinajpur.	
11.	Sri Debashish Biswash,A/C,	9800083723
	Balurghat, Dakshin Dinajpur	
12.	Smt. Birendra nath Barman,(Reeler)	9932893868
	Balurghat, Dakshin Dinajpur	
13.	Sri Samir De, Data Manager	9734836667
	Vill. Basudevpur, Hili, Dakshin Dinajpur.	
14.	Sri Kshirod Das, Gr-D	9593726879
	Balurghat, Dakshin Dinajpur.	
15.	Sri Tapan Kar, Gr-D	9800534699
	Balurghat, Dakshin Dinajpur.	
16.	Sri Swapan Kr. Pramanik, N.G.	9933892049
	Hili, Dakshin Dinajpur.	
17.	Rishikesh Paul,vill- Brahmangram, Harirampur	9732454231
18.	Bhaskar Chakraborty, Mokterpara, Balurghat	7586028406
19	Bimalendu Ekka, Balopara, Fatepur, Hili	8373008812
20.	Amarnath Banerjee, Rabindranagar, Balurghat	9474380263

# **Telephone Directory**

SL. No.	Name	Designation	Address	Phone Number	
1.	ShipraMali(Das)	Savapati	Hili	03522-250250	8768819609
2.	Sanjay Subba	B.D.O.	Hili	03522-250248	8373069033
3.	Dr. Sudip Kundu	ВМОН	Hili		7031106353
4.	Sanjay Mukherjee	O/C, Hili P.S.	Hili	03522-250234	9434207505
5.	Dr. Probhakar Biswas	BLDO	Hili		9493445866
6.	Dr. Akash Saha	ADA	Hili	03522-250655	8436787893
7.	Babul Islam	CDPO	Hili	03522-252786	9051757148
8.	Chandan Kanti Mistri	BL & LRO	Hili	03522-250668	9434951249
9.	Biswadwip Sarkar	SI of Schools	Hili		9593932310
10.					
11.	Prasanta Kr. Dutta	BWO	Hili		9733029310
12.				03522-250243 (Hili)	
	WBSEB	Station Manager	Hili	03522-252250 (Trimohini)	

# <u>TAPAN BLOCK</u> <u>Disaster Management Plan - 2018</u>



#### Flood History of Tapan Block.

Tapan Block faced several flood in the year1987, 1988, 1995, 1997 & 2018. In those years No.1, Rampcarchehchra, No.2, Ajmatpur, No.7, Ramchandrapur & No.8, Gurail Gram panchayet were completely submerged due to over flow and breaking of bundh of the rivers Punarbhaba, Bramhani & Tangan. The water of Dwipkhanda Khari and Harbhanga Khari inundated southern part of No.6, Tapan Chandipur Gram Panchayat. Surroundings of Dwipkhanda Khari in No.9, Autina G.P. that of Kashiari Khari in No.4, Harsura and No.11,

Gofanagar G.P. and Kochakana Khari in No.2, No.7 & No.8 were adversely effected. Normal life disrupted due water logging in No.5, Dwipkanda G.P. and No.3, Hazratpur G.P.

In every year No.1, Ramparachenchra, No.2, Ajmatpur, No.7, Ramchandrapur & No.8, Gurail G.P. are affected irrespective of the quantity of rain fall in the rainy season.

Table showing flood prone Mouzas, Flood shelters and Relief distribution centers under Tapan Block.

Table showing entry point & Exit point of rivers & Kharies

	Name of when / laborat	Future a start	Fuit Daint
	Name of river / khari	Entry point	Exit Point
SI No			
1	River Tangon	Baptoil at G.P. 1.	Suihari at G.P. 1
2	River Bramhoni	Chandrail at G.P. 1	Naogoan at G.P. 1
3	River Punarbha	Bazrapukur at G.P. 2	Laxminarayanpur at G.P.8
4	Konchakana Khari	Kadma at G.P. 3	Katroil at G.P. 8
5	Dwipkhanda Khari		Kasikuri at G.P. 9
6	Baul khari	Saranjabari at G.P. 4	do
7	Harbhanga Khari		Atila at G.P. 9
8	Kashiari Khari	Uttar Mahadevpur	Kharidanga at G.P. 11

Proposed Helipad during emergency:- Salas Rice Mills, Salas, Tapan.

**Flood Shelter:** 1.Magurpur flood shelter No.1, Ramparachenchra pucca building with latrine.

- 2. Bazrapukur flood shelter No.2, Ajmatpur pucca building with latrine
- 3. Manohali flood shelter No.2, Ajmatpur pucca building with latrine
- 4. Ramchandrapur flood shelter No.7, Ramchandrapur pucca building with latrine
- 5. Kardaha flood shelter No.7, Ramchandrapur pucca building with latrine
- 6. Bakharpur High School, No.8, Gurail G.P.
- 7. Bakharpur F.P. School, No.8, Gurail G.P.
- 8. Ghatika M.S.K. No.8, Gurail G.P.

Flood occurs in this block generally due to lack of proper water drainage system. In rainy season back flow from Bangladesh is also a cause of flood in this block. All the three rivers i.e the Punarbhaba the Bramhoni & the Tangan have lost their depth and are suffering from low water capacity. The riverbeds are higher in comparison to low land area. These rivers are coming out from Bangladesh and re-entered into that country. Owing to lack of water capacity they can't bear the heavy water pressure and as a result breaches along embankments / bundhs are created causing flood. The situations of kharis are almost the same. These were excavated long ago and no diggings were made after that in every year embankments are repaired but due to lack of fund the repairing cannot be made properly

So the water drainage system should be renovated. All the kharis need to be re-excavated. The rivers need to be dredged. Embankments of both sides of the rivers are to be strengthen and may be converted into road, which will guard the embankment and the local people would be able to keep a whole time watch.

# **Proposals for disaster management:**

#### 1. Short Terms:

- a) A block action group would be formed with the following officials.
- i) B.D.O., Tapan
- ii) Jt. B.D.O, Tapan
- iii) B.M.O.H, Tapan
- iv) B.L.D.O, Tapan
- v) C.D.P.O, Tapan
- vi) S.I. of Schools (Three circles)
- vii) J.T.O, Telephone, Tapan
- viii) Station Superintendent, WBSEB, Tapan
- ix) Officer-in-charge, Tapan P.S.
- x) S.A.E, BPC. Tapan.
- xi) A.D.A, Tapan.

# 2. Long Term:- Structural Development.

- a) Strengthening of embankments West bank of the river Punarbhaba, both side of the river Tangan and Bramhoni would be required to be strengthened.
- b) All the water canals (khari) are not passing water due to heavy siltation. They are required to be desalted.
- c) The drainage system needs to be restored properly.

# Contingent plan for the year-2018-19

1.Block Area: 445.63 sq. K.M

3. Population: 2,48,595 (a) Male:1,27,604 (b) Female: 1,20,988

4. No of Mouzas: 279 (a) No of Mouzas prone to flood: 112, Area: 208.24 Sq. K.M

(b) No of Mouzas prone to draught:92, Area: 178.68 Sq. K.M

5. No of Gram Panchayats: 11

6. No of Block Primary Health Centre: 1

7. No of Primary Health Centers: 3

8. No of Subsidiary health Centers: 44

9. No of Primary Schools: 201

10. No of High Schools: 18

11. No of R.L.I. Centers: 33

No of Mark-II in running condition	No of Mark-II which can be repaired with spare parts	No of Mark-II to be
Condition	with spare parts	resinked
4000	70	50

(Data supplied in S.A.E, BPC)

12. No. A.W.W. centers:- 715

Name of G.P	G.P-1	G.P-2	G.P-3	G.P-4	G.P-5	G.P-6	G.P-7	G.P-8	G.P-9	G.P-10	G.P-11
No. of	85	76	70	61	56	68	79	66	49	57	48
Centre											

# A.W. center that may be submerged or cut of from other area due to heavy water.

Name of G.P.	Name A.W.W center Location Code		
Ramparachenchra	Muktarampur	02	
	Sutail	05	

	Chandrail	11
	Rampara	12
	Nimtair	130
	Mandapara	132
	Naogoan	135
	Muktarampur	139
Ajmatpur	Bazrapukur (North)	13
	Palimahadevpur	15
	Deogoan	16
	Monohali	17
	Gopinathpur	18
	Basuria	19
	Bhutpara	144
	Fatakpara	146
	Nildaspara	148
	Doara	230
Harsura	Mahanaj	33
	Sreerampur	37
	Uttar Mahadevpur	41
	Purba Harsura	167
Tapan Chandipur	Aktail (halidana)	58
	Telighata	56
	Jamalpur(south)	57
	Milkydanga	238
	Fatepur	59

Gurail	Soair	75
	Ghatika	77
	Laxminarayanpur	78
	Katrail	79
	Dubahar	201
	Bakharpur	203
	Shyampur	206
	Salgoan	207
	Nahirkuri	208
	Basakbari	209
	Shishrail	242
Autina	Nimpur(Weat)	219
	Kakna	213
	Khalshi	214
	Gorenda	82
	Nimgachhi	103
	Atila	104
Gofanagar	Chaksathihar	113
	Gofanagar	115
	Basudevpur	114
	Banial	108

(Data supplied by C.D.P.O, Tapan)

# 13. Total No. of MSK (GP wise): 8 nos

Name	G.P-1	G.P-2	G.P-3	G.P-4	G.P-5	G.P-6	G.P-7	G.P-8	G.P-9	G.P-10	G.P-11
of G.P											

No. of	01	01	01	01	01	01	01	01	01	01	01
MSK											

# 14. Total No. of SSK(GP wise): 93 nos.

Name of G.P	G.P-1	G.P-2	G.P-3	G.P-4	G.P-5	G.P-6	G.P-7	G.P-8	G.P-9	G.P-10	G.P-11
No. of SSK	10	10	08	08	07	05	12	04	09	09	11

# 15. Total cattle population:-

No. of G.P	Cattle	Buffalo	Sheep	Goat	Pig	fowl	Duck
1	10164	712	780	5133	712	16456	8056
2	9155	450	512	6018	1022	7125	8012
3	8884	405	623	7012	201	13222	10556
4	11556	742	545	4156	622	21106	10451
5	7896	612	623	4963	345	12445	8545
6	11238	452	105	7788	321	8125	4123
7	8023	545	345	6789	789	19875	11254
8	8120	1125	788	5147	1408	18963	7896
9	9012	645	874	5789	588	19741	5996
10	9125	542	244	4028	326	20492	6545
11	8456	712	45	4778	402	12456	5889
Total	101629	6942	5484	61601	6736	170006	87323

(Data supplied by B.L.D.O, Tapan)

# 16. River & Khari that passes through Tapan Block Development Officer

SI No	Name of river / khari	Entry point	Exit point	Passes through
1	River Punarbhaba	Bazrapukur, G.P.2	Laxminarayanpur	No.1,Ramparachenchra
			G.P. 8	No.7,Ramchandrapur
				No.8,Gurail
2	River Bramhoni	Chandrail, G.P.1	Naogoan, G.P.1	No.1,Ramparachenchra
3	River Tangan	Baptail, G.P.1	Suihari, G.P.1	No.1,Ramparachenchra
4	Khari Konchakana	Kadma, G.P.3	Katroil, G.P.8	No.2,Ajmatpur
				No.7,Ramchandrapur
				No.8,Gurail
5	Khari Harbhanga		Atila, G.P.9	No.3,Hazaratpur
				No.6,Tapan Chandipur
				No.9,Autina
6	Khari Dwipkhanda		Kashikuri	No.4,Harsura
				No.5,Dwipkhanda
				No9,Autina
7	Khari Kashiari	Uttar Mahadevpur,	Kharidanga,	No.4,Harsura
		G.P.4	G.P.11	No.11,Gofanagar
8	Baul khari	Saranjabari, G.P.4	Kashikuri, G.P.11	No.4, Harsura

17. Boat hired by different G.P. Ramparachenchra -7 nos. Ajmatpur-2 nos, Ramchandrapur -2 nos Gurail – 7 nos.

# Flood Shelters made by Govt. aid.

- 1. Magurpur Flood shelter, No.1, Ramparachenchra
- 2. Bazrapukur Flood shelter, No.2, Ajmatpur
- 3. Manaholi Flood shelter, No.2, Ajmatpur
- 4. Ramchnadrapur Flood shelter, No.7, Ramchandrapur

- 5. Kardaha Flood shelter, No.7, Ramchandrapu
- 6. Bakharpur High School, No.8, Gurail G.P.
- 7. Bakharpur F.P. School, No.8, Gurail G.P.
- 8. Ghatika M.S.K. No.8, Gurail G.P.

## **Block Action Team:**

- 1. B.D.O, Tapan,
- 2. Jt. B.D.O, Tapan,
- 3. B.M.O (H), Tapan,
- 4. A.D.A, Tapan,
- 5. S.A.E (RWP)
- 6. B.L.D.O, Tapan,
- 7. S.A.E (BPC)
- 8. C.D.P.O, Tapan,
- 9. Officer-in-charge, Tapan Police Station.

# List of N.G.O.s:

- (i) Balapur Tegore Society at Balapur.
- (ii) Tapan Karmodyog Sanstha at Tapan.
- (iii) Deshbandhu Rural Dev. Society at Tapan.
- (iv) Shelter of Tapan at Tapan.
- (v) United Rural Dev. Society at Tapan.
- (vi) Tapan Sukanta Mancha
- (vii) Raghunathpur Social Service for Rural Development

## Identification of disaster prone G.P's of Tapan Block:

(i)G.P No. 1, 2, 4, 7, 8 & 9 all the flood prone area.

amongst them

- (ii) G.P. No. 1, 2, 7 & 8 for over flow of river and heavy rain fall.
- (iii) G.P. No. 4, 6 & 9 only for heavy rain fall.

# Rainfall information of Tapan Block for the last 10 years.

Average rain fall for Tapan Block.(Data received from Assistant Farm Manager, Tapan Block Seed Farm)

SI. No.	Month	Average Rainfall (in mm.)	Actual rainfall (in mm.)
1	January	4.76	23.8
2	February	15.44	77.2
3	March	11.84	5.2
4	April	41.7	208.5
5	May	72.75	291.4
6	June	300.3	1201.2
7	July	235.6	942.4
8	August	266.45	1065.8
9	September	201.25	805
10	October	91.55	366.2
11	November	0.1	0.4
12	December	Nil	Nil

(All rainfall are in mm Decimal approximation is used here)

# **Rain Recording Station:**

# **Crisis Management Team**

G.P level crisis management team	Telephone No.
1. Sri Birendra Nath Paramanik, E.A	9800735462
2. Sri Pulak Kumar Sarkar, Secy.	8972718343
3. Sri Aminul Islam, NS	9593819903
4. Sri Debabrata Biswas, Sahayak	9733114828
5. Sri Babul Islam, Sahayak,	9733109587
	<ol> <li>Sri Birendra Nath Paramanik, E.A</li> <li>Sri Pulak Kumar Sarkar, Secy.</li> <li>Sri Aminul Islam, NS</li> <li>Sri Debabrata Biswas, Sahayak</li> </ol>

	6. Sri. Amirul Mahalat, G.P. Karmee	9734931447
	o. 3rr. Armi di Mandiat, G.r. Rarmee	3734331447
	7. Sri Amiya Sarkar, G.P.Karmee	9735024165
Ajmatpur	1. Sri Narendranath Barman, EA	9932104633
	2. Sri Ujjal Roy, Secy.	9775431235
	3. Smt. Rupali Roy, N.S.	7278810771
	4.Smt. Pali Ghosh, Sahayak	9563878784
	5.Sri Chapal Ghosh, G.P Karmee	9434969509
	6. Sri Apurba Sarkar, GPK	9800487864
Hazaratpur	1. Sri Pradip Sarkar, E.A	8116650449
	2. Sri Harabrata Jha, Secy.	9932094969
	3. Sri. Sanjoy Ghosh, N.S.	9933000852
	4.Sri. Joy Bose, Sahayak	8759914500
	5.Sri Naresh Ch. Tappo, GPK	9735901886
Harsura	1. Sri Mansur Ali Sarkar, EA	9733219901
	2. Sri Arup Kr. Deb, Secy	9332102705
	3. Sri Sanjit Kr. Roy, N.S.	8116226233
	4. Smt. Chhaya Deb Sharma, Sahayak	9474674989
	5. Sri Habibur Rahaman, GPK	9733231861
	6. Sri Dilip Orawn GPK	8670239076
Dwipkhanda	1. Smt. Munmun Das, E.A	9851447322
	2. Sri Tapan Kr. Biswas, Secy.	9474141172
	3. Sri. Rathin Dey, N.S.	9163821206
	4. Sri Achinta Paul, Sahayak	9474072321
	5. Sri Grindranath Singh, GPK	7031047685
Tapan Chandipur	1. Sri Swapan Kumar Kundu, E.A.	9547453287
	2. Sri Bijoy Barman, Secy.	8145871085

	3. Sri. Sudip Bhadra, N.S	9434247044
	4. Sri. Harabrata Jha, Sahayak	9531664455
	5. Smt. Soma Das. Sahayak	9932990974
	6. Sri. Dilip Mridha, GPK	8436246820
	7. Sri. Bhupen Roy, GPK.	7872455926
Ramchandrapur	1. Sri Swapan Kr. Sen, E.A	9800072811
	2. Sri Mintu Barman, Secy.	8372013787
	3. Sri. Tushar Kanti Das, N.S.	9932748134
	4. Sri. Jullur Rahaman, Sahayak	8906109333
	5. Sri. Najimuddin Sarkar, GPK	9635116343
	6. Sri Kakuli Ghosh, GPK	9474849694
	7. Sri. Renuka Majumder, GPK	7076928882
Gurail	1. Sri. Budhrai Hasda, EA	9775893277
	2. Sri Swapan Kr. Ghosh, Secy.	9474851651
	3. Sri. Jayanta Bhattacharjee, N.S.	9593749240
	4. Sri. Birendranath Barman, Sahayak	9733260546
	5. Sri. Debendranath Roy, GPK	9679848264
	7. Sri. Nikhil Hazra, GPK	8145250963
Autina	1. Sri. Nakul ch. Singh, E.A	9933480517
	2. Sri. Anup Kr. Sarkar, Secy	9933480517
	3. Sri. Bappa Laha, N.S.	9933636421
	4. Sri. Bhudeb Pahan, Sahayak.	9735901898
	5. Smt. Sukumari Das, GPK	9734173522
Malancha	1. Sri. Rasid Alam, E.A	8968006692
	2. Sri. Rajat Subra saha, Secy.	8906944414
	3. Sri. Amitabha Sarkar, N.S.,	9932482044
<u> </u>	<u>l</u>	<u>I</u>

	4. Smt. Lipika Ghosh, Sahayak	9734083560
	5. Sri. Hanifur Rahaman, GPK	9574981888
	6. Sri. Hemendu Roy, GPK	9609572655
Gofanagar	1. Sri. Mridul Kumar Ghosh, E.A	9002849433
	2. Sri. Atanu Sarkar, Secy.	9733270744
	3. Sri. Kalyan Mujumdar,N.S.	8348515945
	4. Sri. Arindam Dey, Sahayak,	8906420695
	5. Sri. Ujjwal Sarkar, Sahayak	9475311107
	6. Sri. Jatin Tapno, GPK	8348027687

- 1. Total No. of rain recording station in the Block-Tapan
- 2. Location of rain recording station- It is situated at B.S.F. Tapan,
- 3. Telephone Numbers of the Rain Recording Station 03521252943

Sl. No.	Name of the Block	Agriculture Land (ha.)		
		High	Medium	Low
1	Tappan	3680.85	2614.8	11042.55

(All rainfall data are in mm)

# Crop Pattern.

SI. No.	Name of Block	Type of Crops	Area Cultivated (in Hect.)
1		Boro Paddy	4290
2		Jute	3480.2
3	Tappan	Mustared	4577
4		Wheat	2885
5		Potato	2134
6		Til	3.5

- 1. Total Cultivated Land 35338.2 Ha.
- 2. % of irrigated Land 62.5%

- 3. % of Fallow Land -7%
- 4. Cropping intensity 189.63%
- 5. Major Crops & Vegetables Amon Paddy, Boro Paddy, Wheat, Mustered, Brinjals, Chili etc.

# Gram Panchayat wise Medical Team

# (Tapan Development Block)

(Team formed by **B.M.O.(H)**, Tapan)

Name of the	Name of the Staff	Designation	Contact No
G.P.			
No.1,	Dr. Mintu Sikdar	M.O.	9051244222
Rampara chenchra	Dr. Subodip Chatterjee	M.O.	9434441455
	Monorama Sarkar	H.A.(F)	9733087763
	Archana Das	2 <sup>nd</sup> A.N.M.	9733041151
	Anna Hemram	H.A.(F)	9733087069
	Sunita Chowdhury	2 <sup>nd</sup> A.N.M.	9734960112
	Dipali Barman	H.A.(F)	9734176710
	Muslema Khatun	2 <sup>nd</sup> A.N.M.	9733086665
	Madhumita Das	H.A.(F)	
	Saptami Das	2 <sup>nd</sup> A.N.M.	9734083470
	Ipsita Mandal	H.A.(F)	9476406563
	Jayenta Mandal	2 <sup>nd</sup> A.N.M.	9733334072
No.2, Ajmatpur	Dr. S.K. Dam	A.M.O.	9434220285
	Tapasi Saha	H.A.(F)	9474332254
	Minu Roy	2 <sup>nd</sup> A.N.M.	
	Jharna Raha	H.A.(F)	8145755812
	Rina Mitra Ghosh	2 <sup>nd</sup> A.N.M.	9002362126
	Chaina Mondal	H.A.(F)	9475311283

	Abha Rani Das	H.A.(F)	9143363595
	Kalpana Barman	2 <sup>nd</sup> A.N.M.	
	Nira Paul	H.A.(F)	9734129528
	Nibedita Paul	2 <sup>nd</sup> A.N.M.	9735014778
No.3,	Dr. S.K. Dam	A.M.O.	9434220285
Hazaratpur	Gaitry Das	H.A.(F)	9932113686
	Jayashree Saha	2 <sup>nd</sup> A.N.M.	9733473597
	Moumita Bagchi	H.A.(F)	9474852978
	Kakali Basak	2 <sup>nd</sup> A.N.M.	9008965782
	Rikta Mandal	H.A.(F)	9614100433
	Ayalisha Sahin	H.A.(F)	9475957074
	Shipra Das	2 <sup>nd</sup> A.N.M.	9932638507
No.4,	Dr. Golam Murtaza	M.O.	
Harsura	Papi Chakrabarty	H.F.(S)	9474850255
	Rita Dutta	H.A.(F)	8906777212
	Madhuri Dev	2 <sup>nd</sup> A.N.M.	9932168594
	Jhunu Bose	H.A.(F)	8967254380
	Rehena Parvin	2 <sup>nd</sup> A.N.M	9635768262
	Swapna Mallik	H.A.(F)	9434963194
	Tripti Barman	2 <sup>nd</sup> A.N.M.	9593210990
	Mukti kundu	H.A.(F)	9609710674
No.5,	Dr. Abdul Maziz	M.O.	
Dwipkhanda	Abul Kalam Chowdhury	H.A.(M)	8371959254
	Dilara hossain	H.A.(F)	9734906481
	Mana Choudhury	2 <sup>nd</sup> A.N.M.	9609889667

	Farha Islam Sarkar	H.A.(F)	9775326664
	Jinnad Laila Firdousi	2 <sup>nd</sup> A.N.M	9733481498
	Manjushree Mandal	H.A.(F)	9734979940
	Rahima Khatun	2 <sup>nd</sup> A.N.M.	9734116583
No.6, Tapan	Dr. P. Banerjee	M.O.	9851124595
Chandipur	Banani Majumdar	H.A.(F)	9475445423
	Priti Das	2 <sup>nd</sup> A.N.M.	9733319171
	Poli Barman	H.A.(F)	9775482843
	Pampa Lahari	2 <sup>nd</sup> A.N.M	9733265564
	Sefali Soren	H.A.(F)	9733165385
	Popy Barman	2 <sup>nd</sup> A.N.M.	9735024055
	Mousami Das	H.A.(F)	9932827082
	Husnehara Khatun	2 <sup>nd</sup> A.N.M	9836017770
	Barnali Kar	H.A.(F)	
	Mamani Mujumdar	2 <sup>nd</sup> A.N.M.	9932455182
No.7,	Dr. Debasis Biswas	M.O.	
Ramchandra pur	Anita Talukdar	H.S.(F)	9679439697
	Chaitali Ghosh	H.A.(F)	8906104907
	Pampa Mahato	H.A.(F)	8900369966
	Alaka Barman	2 <sup>nd</sup> A.N.M.	9932208601
	Tahamind Khatun	H.A.(F)	9475722456
	Rekha Sarkar	2 <sup>nd</sup> A.N.M	7501127548
	Ruma Sarkar	H.A.(F)	9547772712
	Mili Chakraborty	2 <sup>nd</sup> A.N.M.	9733260131
	Tampi Mitra	H.A.(F)	9475675210
	Sadana Roy	2 <sup>nd</sup> A.N.M.	9432175929

No.8, Gurail,	Dr. P.Paul	M.O.	9475445423
	Shikhan Roy	H.S.(F)	9932107602
	Kulsum Begam	H.A.(F)	9734978223
	Pronati Roy	2 <sup>nd</sup> A.N.M.	8906115059
	Kabita Das	H.A.(F)	
	Jayashree Mandal	2 <sup>nd</sup> A.N.M.	8900673971
	Basanti Barman	H.A.(F)	9733383899
	Soma bhoumik	2 <sup>nd</sup> A.N.M.	9614603589
	Shikhan Roy	H.A.(F)	9679021413
No.9,	Dr. R.K. Barman	A.M.O.	9434970117
Autina,	Ela Chakraborty	H.A.(F)	9434374025
	Anjali Das	2 <sup>nd</sup> A.N.M.	9733094997
	Sima Barman	H.A.(F)	9343963204
	Rubina Yeasmin	2 <sup>nd</sup> A.N.M.	9735916111
	Moumita Das	H.A.(F)	7797073121
	Jayanti Kujur	2 <sup>nd</sup> A.N.M.	9775495071
No.10,	Dr. R.K. Barman	A.M.O.	9434970117
Malancha	Chaina Ghosh	H.S.(F)	9474139045
	Tutul Sarkar	H.A.(F)	9775893324
	Minu Barman	2 <sup>nd</sup> A.N.M.	9477074307
	Swapna Mandal	H.S.(F)	9474103192
	Sarala Barman	2 <sup>nd</sup> A.N.M.	9476320062
	Ruma Choudhury	H.A.(F)	9775893395
No.11,	Dr. R.K. Barman	A.M.O	9434970117
Gofanagar	Sima Rani Roy	H.S.(F)	9434058816

Keya Ghosh	H.A.(F)	9434963046
Sanchita Sarkar	H.A(F)	9933891798
Bandani Kujur	2 <sup>nd</sup> A.N.M.	9593895189
Mosha Mahasena Khatun	2 <sup>nd</sup> A.N.M.	9734981334

# STORE KEEPER / ACCOUNT MAINTENANCE

SI No	Name of staff	Telephone No.
1	Sri Nilay Das, UDA (PS)	9434425581
2	Sri. Sankar Roy, DEO (PS)	9434963739
3	Sri Gopesh Ch. Mahato, LDC.	9735036233

# CONTROL ROOM, Phone No. 03521 – 252213

SI No	Name of staff	Telephone No.
	Sri Siddharth Subba, B.D.O	9434077107
	Smt.Bandana Serpa, Jt. B.D.O	9064324072
	Sri Avik Das, PDO.	8981478785
	Sri Sumit Mondal, FEO	8913091299
	Sri, Sourav Kumar Mondal IMW	7603091486
	Sri. Dibakar Lahiri, BIO	9434155070
	Sri. Junas Kisku, SEO.	8900673703
	Smt. Shikha Karmakar, H.C	9476242704
	Sri Bishnupada Sarkar, Cashier	9933646880
	Sri Subrata Chakraborty, Accountant MDM	9434096087

Sri Sadhan Biswas, Gr-D (Panchayat)	9647845879
Smt. Ratna Dey, OP to BDO.	

# CONTROL ROOM (BMOH)

SI No	Name of staff	Telephone No.
1	Dr. Debesh Nath, BMOH	
2	Dulali Saha, BPHN	9474738035
3	Durgesh Pramanik, B.S.I	9932129161
4	Ankita Das, Sen. PHN	9748603936

# RESCUE / MONITORING SQUAD FOR DIFFENENT G.P FLOOD – 2016

Name of Gram Panchayat	G.P level crisis management team	Telephone No.
Rampara Chenchra	1. Sri Birendra Nath Paramanik, E.A	9800735462
	2. Sri Pulak Kumar Sarkar, Secy.	8972718343
	3. Sri Aminul Islam, NS	9593819903
	4. Sri Debabrata Biswas, Sahayak	9733114828
	5. Sri Babul Islam, Sahayak,	9733109587
	6. Sri. Amirul Mahalat, G.P. Karmee	9734931447
	7. Sri Amiya Sarkar, G.P.Karmee	9735024165
Ajmatpur	1. Sri Narendranath Barman, EA	9932104633
	2. Sri Ujjal Roy, Secy.	9775431235
	3. Smt. Rupali Roy, N.S.	7278810771
	4.Smt. Pali Ghosh, Sahayak	9563878784
	5.Sri Chapal Ghosh, G.P Karmee	9434969509
	6. Sri Apurba Sarkar, GPK	9800487864
Hazaratpur	1. Sri Pradip Sarkar, E.A	8116650449

	2. Sri Harabrata Jha, Secy.	9932094969
	3. Sri. Sanjoy Ghosh, N.S.	9933000852
	4.Sri. Joy Bose, Sahayak	8759914500
	5.Sri Naresh Ch. Tappo, GPK	9735901886
Harsura	1. Sri Mansur Ali Sarkar, EA	9733219901
	2. Sri Arup Kr. Deb, Secy	9332102705
	3. Sri Sanjit Kr. Roy, N.S.	8116226233
	4. Smt. Chhaya Deb Sharma, Sahayak	9474674989
	5. Sri Habibur Rahaman, GPK	9733231861
	6. Sri Dilip Orawn GPK	8670239076
Dwipkhanda	1. Smt. Munmun Das, E.A	9851447322
	2. Sri Tapan Kr. Biswas, Secy.	9474141172
	3. Sri. Rathin Dey, N.S.	9163821206
	4. Sri Achinta Paul, Sahayak	9474072321
	5. Sri Grindranath Singh, GPK	7031047685
Tapan Chandipur	1. Sri Swapan Kumar Kundu, E.A.	9547453287
	2. Sri Bijoy Barman, Secy.	8145871085
	3. Sri. Sudip Bhadra, N.S	9434247044
	4. Sri. Harabrata Jha, Sahayak	9531664455
	5. Smt. Soma Das. Sahayak	9932990974
	6. Sri. Dilip Mridha, GPK	8436246820
	7. Sri. Bhupen Roy, GPK.	7872455926
Ramchandrapur	1. Sri Swapan Kr. Sen, E.A	9800072811
	2. Sri Mintu Barman, Secy.	8372013787
	3. Sri. Tushar Kanti Das, N.S.	9932748134
	4. Sri. Jullur Rahaman, Sahayak	8906109333

	5. Sri. Najimuddin Sarkar, GPK	9635116343
	6. Sri Kakuli Ghosh, GPK	9474849694
	7. Sri. Renuka Majumder, GPK	7076928882
Gurail	1. Sri. Budhrai Hasda, EA	9775893277
	2. Sri Swapan Kr. Ghosh, Secy.	9474851651
	3. Sri. Jayanta Bhattacharjee, N.S.	9593749240
	4. Sri. Birendranath Barman, Sahayak	9733260546
	5. Sri. Debendranath Roy, GPK	9679848264
	7. Sri. Nikhil Hazra, GPK	8145250963
Autina	1. Sri. Nakul ch. Singh, E.A	9933480517
	2. Sri. Anup Kr. Sarkar, Secy	9933480517
	3. Sri. Bappa Laha, N.S.	9933636421
	4. Sri. Bhudeb Pahan, Sahayak.	9735901898
	5. Smt. Sukumari Das, GPK	9734173522
Malancha	1. Sri. Rasid Alam, E.A	8968006692
	2. Sri. Rajat Subra saha, Secy.	8906944414
	3. Sri. Amitabha Sarkar, N.S.,	9932482044
	4. Smt. Lipika Ghosh, Sahayak	9734083560
	5. Sri. Hanifur Rahaman, GPK	9574981888
	6. Sri. Hemendu Roy, GPK	9609572655
Gofanagar	1. Sri. Mridul Kumar Ghosh, E.A	9002849433
	2. Sri. Atanu Sarkar, Secy.	9733270744
	3. Sri. Kalyan Mujumdar,N.S.	8348515945
	4. Sri. Arindam Dey, Sahayak,	8906420695
	5. Sri. Ujjwal Sarkar, Sahayak	9475311107
	6. Sri. Jatin Tapno, GPK	8348027687

### G.P wise flood preparatory team of A.R.D. Dept. in Tapan Block

Name of GP	Name of member	Design ation	Contact No	Name of Officer	Designation	Contact No
Rampara	Anjan Kumar Saha	LDA	9832527945		VO, ABAHC, Kardaha	947451257 6
Chanchra	Mantu Mohan Sarkar	РВ	9733384262	Dr. Diganta		
Ajmatpur	Prasanta Mandal	РВ	9593219352	Pan		
	Anchhar Mia	PB	9734042478			
Hazratpur	Hakim Miah	PB	9593827180			
	Bacchu Basak	PB	9733194124			
	Sanat Kumar Saha	LDA	9932922182			
Harsura	Nazrul Kaji	РВ	9733397574	Dr. Arnab	VO DALIC	947598489
	Mijanu Sarkar	РВ	9735042443	Paul	VO, BAHC, Tapan	6
Dwipkhanda	Naren Barman	PB	9593624754			
·	Bablu Mahato	PB	9775415666			
Tapan	Pranab Kr. Das	РВ	9002441898			
Chandipur	Charan Hasda	PB	9609890788			
Ramchandra pur	Tapash Kumar Ghosh	РВ	9434969564	Dr. Diganta	VO, ABAHC,	947451257
Gurail	Ananda Kumar Roy	РВ	9932140816	Pan	Kardaha	6
	Nicolas Hemram	РВ	8158835657			
Autina	Sujit Kumar Mahato	LDA	9734158227			
	Biplab Kumar ghosh	РВ	9734006337			
	Jitendranath Ghosh	РВ	9647848664	Dr. Niladri	VO, ABAHC,	968103719
Malancha	Kumar Kanti Ghosh	LDA	9647572244	Sekar Roy	Laskarhat	4
	Rudrakanta Barman	РВ	9734954994			
Gofanagar	Satyen Mondal	LDA	9735070469			

Osman Ali Miah	PB	9832579520		

(Data supplied by B.L.D.O., Tapan)

### **List of Country Boat Owners**

SI.No.	G.P.No.	Name	Father's Name	Address	Contact No.
1	1	Taralal Chowdhury	Late Jawharlal Chowdhury	Magurpur	7031882005
2	1	Pradip Chowdhury	Late Narasingha Chowdhury	Naogaon East	9932176180
3	1	Ajijur Rahaman	Khosh Mahammad	Khoshalpur	9775861999
4	1	Ratan Ram	Ramjit Roy	Sutail	9733190302
5	1	Swapan Roy	Bhupen Roy	Khoshalpur	9593940984
6	1	Mainur Rahaman	Ajijur Rahaman	Khoshalpur	9775861999
7	1	Budhurai Choudhury	Banayari Choudhury	Kharipara	
8	2	Suresh Paul		Bazrapukur	7031755626
9	2	Dulal Paul		Bazrapukur	
10	2	Bhairab Paul		Bazrapukur	
11	2	Prajat Paul		Bazrapukur	
12	8	Jhantu Das		Nababnagar	
13	8	Sital Das		Nababnagar	
14	8	Sunil Das		Nababnagar	
15	8	Radha Das		Nababnagar	
16	8	Gopal Das		Nababnagar	
17	8	Madhu Das		Nababnagar	
18	8	Anil Das		Nababnagar	

### **List of Dry Food Stokist**

Sl.No.	G.P.No.	Name	M.R.NO.	Address	Contact No.
1	1	Prabodh Kumar Das	M.R.NO2	Rampara Chenchra	9609759216
2	2	Dilip Das	M.R.NO13	Bazrapukur	
3	2	Riyajuddin Sarkar	M.R.No41	Basuriya	
4	5	Dindayal Chowdhury	M.R.NO7	Daralhat	
5	5	Dipesh Kanti Ghosh	M.R.No8	Sundarpur	
6	5	Makbul Hossain Sarkar	M.R.No36	Durgapur	
7	7	Baidyanath Chowdhury S/o Lt. Shibprasad	M.R.NO15	Kardaha	9733037941
8	7	Nirmal Roy S/o Sitanath	M.R.NO40	Sukdevpur	
9	8	Sirajuddin Sarkar	M.R.NO18	Bhadrail	8670111779
10	8	Smt. Mamtaz Begam	M.R.NO29	Vior	9733383608
11	8	Fanindra Nath Roy	M.R.No38	Kurahar	
12	8	Rafiuddin Sarkar	M.R.NO43	Dubahar	9733158802

#### **EVACUATION PLAN OF TAPAN BLOCK**

Name of block	Name of police station	Name of Gram Panc-hayat	Name of village	Name of temporary rescue shelter	Location of the same	Accomod-ation capacity of the	Name of the para/lane from where people will come here	Shortest route to be used by the concerned villagers
			Khosalpu	Khosalpu	Khosalpu	250	Khosalpur	In the same
			r	r FP	r			village
				School				
			Muktara	Muktara	Muktara	250	Muktarampur	In the same
			mpur	mpur FP	mpur			village

				School				
			Chandrail	Chandrail FP School	Chandrail	250	Chandrail	In the same village
		apan Ramp ara	Nimtair, Vimtair	Magurpu r High School	Magurpu r	120	Nimtair	Nimtair, Vimtair to Magurpur High School by road
			Sutail	Sutail FP School	Sutail	250	Sutail	Sutail to Sutail F.P.School in the same village
			Ganahar	Ganahar SSK Building	Ganahar	100	Ganahar	In the same village
			Kasba Batoir	Kasba Batoir SSK Building	Kasba Batoir	100	Kasba Batoir	In the same village
			Mandapa ra	Mandapa ra SSK & FPS	Mandapa ra	400	Mandapara	In the same village
TAPAN	Tapan		Naogoan	Naogoan FP School	Naogoan	300	Naogoan	.In the same village
		Chenc hra	Baptail	Baptail FP School	Baptail	200	Baptail	In the same village
			Jormoil	Jormoil FP School	Jormoil	250	Jormoil	In the same village
			Magurpu r, Aihara	Magurpu r Flood Shelter	Magurpu r	130	Magurpur	In the same village .Aihara to flood shelter-1 Km. by road
			Singhari	Singhari SSK Building	Singhari	100	Singhari	In the same village

		Guldanga	Guldanga SSK Building	Guldanga	100	Guldanga	In the same village
		Laxmipur	Laxipur FP School	Laxipur	300	Laxipur	Laxmipur to Laxmipur F.P.S in the same village
		Jadupur	Jadupur FP School	Jadupur	300	Jadupur	Jadupur to Jadupur F.P.S. in the same village
		Rampara Chechara	Rampara Chechara	Rampara Chechara	300	Rampara Chechara	Rampara Chenchra F.P.School in the same village
		Basuria	Basuria AEC SSK & FP School	Basuria	800	Basuria	In the same village–0-distance
	Ajmat pur	Gupinath pur	Gupinath pur SSK Building	Gupinath pur	100	Gupinathpur	In the same village-0- distance
		Bajrapuk ur, Palimaha devpur, Karanjara	Bajrapuk ur Flood Shelter	Bajrapuk ur	900	Bajrapukur	In the same village-o- distance &  Polimahadevpur to Bajrapukur-1 KM.Karanjara to Bajrapukur-
		Anatoir	SSK Building	Anatoir	400	Anatoir	In the same village
		Paboil	Paboil F.P.Scho ol	Paboil	300	Paboil	In the same village O distance
		Umanan dapur	SSK Building	Umanand apur	100	Umanandapur	In the same village 0 distance

			Akhanag	Akhanag	Akhanaga	250	Akhanagar	In the same village
<u>TAPAN</u>	<u>Tapan</u>		ar	ar	r			0 distance
IAIAN				F.P.Scho				
				ol				
			Camalla a ti	Doireande	Canalla at:	452	Caualla a ti	Saralbati to
			Saralbati	Bajrapuk ur Flood	Saralbati	452	Saralbati	Bajrapukur flood
				Shelter				shelter-1K.M.
		Ajmat	Chakh Hossain	Bajrapuk ur Flood	Chakh Hossain	227	Chakh Hossain	Chakh Hossain to Bajrapukur flood
		pur	HUSSaili	Shelter	ПОЗЗАПТ			shelter-1K.M.
			Chakbah		Chakbahe	140	Chakbahera	Chakbahera to
			era		ra			Flood Shelter
			Dakhlain	Dakhlain	Dakhlain	250	Dakhlain	In the same village
				F.P.Scho				0 distance
				ol				
			Dautpur	Dautpur	Dautpur	250	Dautpur	In the same village
				F.P.S.				0 distance
			Monohol	Monohol	Monoholi	400	Monoholi	In the same village
			i	i Flood		0		0 distance
				Shelter				
		3 No.	Kadma	Kadma	Kadma	325	Kadma	In the same village
		Hajrat	Kadoyaja	Jr.H.S. &	Kadoyaja	0	Kadoyaja	Kadoyajagadish
		pur	gadishba	F.P.S	gadishbat		Radoyaja	Radoyajagadisii
			ti		i		gadishbati	Bati to flood
								Shelter-1 k.m.
			Chakbalir	Chakbalir	Chakbalir	550	Chakbaliram	In the same village
			am	am	am			0 distance
			Salsoma	Jr. Basic	Salsoma	550	Salsoma	Salsoma to flood
				School &				shelter-1 K.M.
				Jr.High				
				School				
			Hazratpu	Hazratpu	Hazratpur	400	Hazratpur	In the same village
			r	r SSK				0 distance
				With				

		F.P.S.				
4.Hars ura	Harsura	Rampur F.P.S.	Harsura	300	Harsura	In the same village 0 distance
	Bandighi Srirampu r	Rampur H.S.	Bandighi Srirampu r	300	Bandighi Srirampur	Bandighi & Srirampur to Rampur HS
	Dhulchan driya	Rampur SSK	Rampur	100	Dhulchandriya	Dhulchandriya to Rampur SSK
	U/Mahad evpur	U/Mahad evpur F.P.S,	U/Mahad evpur	300	U/Mahadevpu r	In the same village
	Saramjab ari	Saramjab ari Jr. Basic School	Saramjab ari	300	Saramjabari	In the same village
	Parbatip ur	Parbatip ur F.P.Scho ol	Parbatipu r	300	Parbatipur	In the same village
5 No. Dwip khand a	Boyalikh etra Shibramp ur	Daralhat High School & SSK & F.P.S.	Daralhat Shibramp ur	335	Boyalikhetra Shibrampur	Boyalikhetra to Daralhat HS & SSK Shibrampur to Daralhat FPS
	Jidhra	Jidhra F.P.S	Jidhra	250	Jidhra	In the same village 0 distance
	Kistapur	Kistapur F.P.S	Kistapur	200	Kistapur	In the same village 0 distance
	Chakprab huram	Daralhat H.S.	Chakprab huram		Chakprabhura m	Chakprabhuram  To Daralhat HS
	Sarifabad Sundarpu	Sarifabad F.P.S &	Sarifabad Sundarpu	550	Sarifabad Sundarpur	In the same village

			r	Jr.H.S	r			Sundarpur to
								Sarifabad H.S.
		6 No. Tapan Chand	Holidana	Holidana H.S. & F.P.S	Holidana	525 0	Holidana	In the same village 0 distance
		ipur	Telighata	Telighata	Telighata	250	Telighata	In the same village 0 distance
			Jamalpur	Amalpur F.P.S	Jamalpur	250	Jamalpur	In the same village 0 distance
			Moha	Moha F.P.S.	Moha	300	Moha	In the same village 0 distance
			Jamalgac hi	Jamalgac hi SSK	Jamalgac hi	100	Jamalgachi	In the same village 0 distance
			Jamlabad	Jamlabad F.P.S	Jamlabad	250	Jamlabad	In the same village 0 distance
		7. No.	Sukdebp ur	Sukdebp ur F.P.S, & SSK	Sukdebpu r	400	Sukdebpur	In the same village 0 distance
		Chand ra-	Katabari	Katabari F.P.S	Katabari	205	Katabari	In the same village 0 distance
		Pur	Kardaha	Kardaha H.S.	Kardaha	300 0	Kardaha	In the same village 0 distance
TAPAN	<u>Tapan</u>		Ganguria	Ganguria F.P.S	Ganguria	300	Ganguria	In the same village 0 distance
			Sikarpur	Sikarpur F.P.S.	Sikarpur	250	Sikarpur	In the same village 0 distance
			Jamalpur	Jamalpur F.P.S.	Jamalpur	250	Jamalpur	In the same village 0 distance
			Vikahar	Vikahar Hatkhola	Vikahar	400 0	Vikahar	In the same village 0 distance
			Nazirpur	Nazirpur F.P.S.	Nazirpur	300	Nazirpur	In the same village 0 distance

			Ramchan	Ramchan	Ramchan	500	Ramchandrap	In the same
			drapur	dra	drapur	0	ur	village
				Pur flood shelter &				
				H.S.				
			Katroil	Katroil	Katroil	300	Katroil	In the same village
				F.P.S.				0 distance
			Khatul	Vior H.S	Khatul		Khatul	Khatul to Vior HS
			Shyampu	Shyampu	Shyampu	250	Shyampur	In the same village
			r	r F.P.S.	r			0 distance
			Nabab	Nababna	Nabab	400	Nabab nagar	In the same village
			nagar	gar	nagar			0 distance
				F.P.S. &				
		8 No.		SSK				
		Gurail	Lakshmin	Lakshmi	Lakshmi	300	Lakshmi	In the same village
		Guran	arayanpu r	narayanp	narayanp		narayanpur	0 distance
				ur	ur			
			Basakbar	Vior H.S.	Basakbari	400	Basakbari	Basakbari to Vior
			i			0		H.S1/2 k.m.
			Chhatrah	Vior SSK	Chhatrah	350	Chhatrahati	In the same village
			ati	&	ati			0 distance
			Gurail	F.P.S.	Gurail	350	Gurail	Gurail to Vior SSK
		Ghatika	Ghatika MSK	Ghatika	100	Ghatika	In the same village 0 distance	
			Beruil	Beruil F.P.S	Beruil		Beruil	In the same village 0 distance
			Bakharpu	Bakharpu	Bakharpu	400	Bakharpur	In the same village

			r	r H.S.	r	0		0 distance
			Basuria	Basuria F.P.Scho ol	Basuria	300	Basuria	In the same village 0 distance
			Sishrail	Sishrail SSK	Sishrail	100	Sishrail	In the same village 0 distance
			Soair	Soair F.P.S	Soair	400	Soair	In the samevillage
				Jobsa F.P.S	Jobsa	250	Jobsa	In the same village 0 distance
			Khalsi	Khalsi F.P.S.	Khalsi	250	Khalsi	In the same village 0 distance
			Kamdebb ati	Kamdebb ati F.P.S.	Kamdebb ati	250	Kamdebbati	In the same village 0 distance
			Nimgach hi	Nimgach hi F.P.S. & SSK	Nimgach hi	350	Nimgachhi	In the same village 0 distance
			Saldanga	Saldanga SSK	Saldanga	100	Saldanga	In the same village 0 distance
TAPAN	<u>Tapan</u>	9. Autina	Atila	Tilon H.S.	Atila	400 0	Atila	Atila to Tilon HS
			Bishnupu r	Bishnupu r F.P.S.	Bishnupu r	300	Bishnupur	In the same village 0 distance
			Erenda	Erenda F.P.S	Erenda	300	Erenda	In the same village 0 distance
			Gorenda	Lasrarhat H.S.	Gorenda	300 0	Gorenda	Gorenda to Laskar flood shelter-1 k.m.
			Kakna	Kakna F.P.S.	Kakna	325 0	Kakna	In the same village 0 distance
				& Jr. H.S.				

	Nimpur	Nimpur F.P.S.	Nimpur	300	Nimpur	In the same village 0 distance
	Ahera	Laskarhat H.S	Ahera	300	Ahera	Ahera to Laskarhat-1 k.m.
	D.Jajiyar	D.Jajiar F.P.S,	D.Jajiyar	250	D.Jajiyar	In the same village 0 distance
	Haribans hipur	F.P.S,Hari ban Shipur	Haribans hipur	300	Haribanshipur	In the same village 0 distance
10 Malan	Sreebai	F.P.S, Sreebai	Sreebai	250	Sreebai	In the same village 0 distance
cha	Tarajpur	F.P.S.& SSK Tarajpur	Tarajpur	300	Tarajpur	In the same village 0 distance
	Varila	Varila Training Centre,F. P.S.& Varila Jr.H.S.	Varila	480	Varila	In the same village 0 distance
	Jadubati	Chantaku ri F.P.S.	Chamtak uri	300	Jadubati	Jadubati to Chamtakuri FPS
	Nighati	F.P.S,Nig hati	Nighati	300	Nighati	In the same village 0 distance
	Madanpu r	F.P.S,Ma dan Pur	Madanpu r	300	Madanpur	In the same village 0 distance
	Sathihar	F.P.S. & SSK	Sathihar	400	Sathihar	In the same village 0 distance
11 Gofan	Chaksath	Sathihar SSK	Chaksathi	100	Chaksathihar	In the same village
agar	ihar	Chaksath	har			0 distance

			ihar				
		Chhaniba sudebpur	Banial H.S.	Chhaniba sudebpur		Chhanibasude bpur	Banial H.S. to Chhani basudebpur
		Gofanaga r	Gofanaga r F.P.S.	Gofanaga r	200	Gofanagar	In the same village 0 distance
		Sulpanip ur	F.P.S,Sul pani Pur	Sulpanipu r	250	Sulpanipur	In the same village 0 distance
<u>TAPAN</u>	<u>Tapan</u>	Kharaida nga	SSK Kharai Danga	Kharaida nga	100	Kharaidanga	In the same village 0 distance
		Kashmuli a	F.P.S,Kha smu Lia	Kashmuli a	200	Kashmulia	In the same village 0 distance
		Chakbala ram	Banial F.P.S. & Banial H.S.	Banial	420 0	Chakbalaram	Chakbalaram to Banial FPS & HS
		Hashnag ar	F.P.S,Has hna Gar	Hashnaga r	200	Hashnagar	In the same village 0 distance
		Pothai	SSk,Poth ai	Pothai	100	Pothai	In the same village 0 distance
		Gobinda pur	F.P.S,Gob inda Pur	Gobindap ur	200	Gobindapur	In the same village 0 distance
		Hasaipur	SSK,Hasai pur	Hasaipur	100	Hasaipur	In the same village 0 distance

		Muradpu	SSk	Muradpu	100	Muradpur	In the same village
		r	Muradpu	r			0 distance
			r				

### Name of the Block Disaster Management Committee

Sl.No.	Name	Designation	Address		Contact Numb	er
				Office	Residence	Mobile
1.	Smt. Kanika Das	Chairperson	Tapan Panchayat Samity	03521- 252262		8759050613 9733087478
2.	Sri Siddarth Subba B.D.O., Tapan Devlopment Block	Secretary	Tapan Block Development Office.	03521- 252213		9434077107
4.	Sri Satadal Singha Roy, A.D.Oin-Charge Tapan.	Member	Tapan Agriculture Development Office	03521- 252943		9474683878
5.	Sri Debesh Nath, B.M.O.H, Tapan BPHC.	Member	Tapan BPHC	03521- 252083		
6.	Sri Satkar Syongbo, O/C, Tapan P.S.	Member	Tapan Police Station	03521- 252229		9593444062
7.	Smt Bilkish Sarkar  Karmadhyaksha,  Tran S/Samity,  Tapan	Member	Tapan Panchayat Samity	03521- 252262		9733453487
8.(i)	Sri Bimal Mahato Prodhan.,	Member	Rampara Chenchra G.P.			8348117223
8.(ii)	Smt. Lipi Roy, Prodhan	Member	Ajmatpur G.P.			8629956118

8.(iii)	Smt. Mukta Barman, Prodhan	Member	Hazratpur G.P.		9733247380
8.(iv)	Sri Biswas Kujur, Prodhan	Member	Harsura G.P.		8972597892
8.(v)	Smt. Renu Ekka Kachuya, Prodhan	Member	Dwipkhanda G.P.		8145252267
8.(vi)	Smt. Najrin Parvin, Prodhan	Member	Tapan Chandipur G.P.	03521- 252204	9153350437
8.(vii)	Sri Bipul Ghosh, Prodhan	Member	Ramchandrapur G.P.	03521- 253276	9733290556
8.(viii)	Smt. Saraswati Tudu, Prodhan	Member	Gurail G.P.		7602453944
8.(ix)	Smt. Chandana Biswas, Prodhan	Member	Autina G.P.		8293370050
8.(x)	Smt. Sarala Barman, Prodhan	Member	Malancha G.P.		8348709374
8.(xi)	Sri Rajen Murmu, Prodhan	Member	Gofanagar G.P.		9775349365
9. (a)	Sri Bachchu Hansda, MLA-40- Tapan (ST) AC	Member	Karai Chenchra, PO-Chenchra, PS- Tapan, Dist. D/Dinajpur.		9733106451
9.(b)	Sri Satyenra Nath Roy, 41- Gangarampur (SC) A.C.	Member	Bataskuri, Gangarampur		9800587269
10.(a)	Sri Achita Chakroborty All Block Level Officer of Line Deptt.	Member	Tapan BL&LRO Office		8348790268

10.(b)	Sri Debasish Ghosh, BLDO	Member	Tapan BLDO Office		9434542348
10.(c)	Sri Sayan Mandal CDPO	Member	Tapan ICDS Office		8902789343
10.(d)		Member	Tapan Forest Range Office		
10.(e)	Sri Bijay Ashis Ghatak, Tapan Sadar Circle	Member	Tapan SI Office		8670937536

## A) Plan to combat storm

All the villages under Tapan Development Block is vulnerable to storm. There are 279 nos. villages under 11 nos. of G.P.s having 248595 nos. population of this block. The most vulnerable villages are identified and particulars are given below.

Sl.No.	Name of most vulnerable villages	Name of G.P.	Population	Nearest Rescue Centre with contact no.	Distance from village to R/Centre	Name of nearest Hospital with contact no.	Distance from the village to Hospital
1.	Baptail	Rampara Chenchra	1590	Baptail F.P.School, C.No.	0 KM	Rampara Chenchra PHC, C.No. 9434968775	3 KM
2.	Muktarampur		2401	Muktarampur F.P.School, C.No.	0 KM	3 13 13 00 77 0	2 KM
3.	Chandrail		1146	Chandrail F.P.School, C.No.	0 KM		2.5 KM
4.	Nimtair		224	Magurpur RCA High School, C.No.	1 KM		3.5 KM
5.	Sutail		1335	Sutail F.P. School, C.No.	0 KM		4 KM
6.	Mandapara		3526	Mandapara SSK with F.P.	0 KM		4 KM

				School, C.No.			
7.	Naogaon		4907	Naogaon F.P. School, C. No.	0 KM		4.5 KM
8.	Basuriya	Ajmatpur	3348	Basuriya SSK with F.P.School, C.No	0 KM	Monoholi PHC, C.No. 9434220285	1.5 KM
9.	Gopinathpur		668	Gopinathpur SSK, C.No	0 KM		2 KM
10.	Akhanagar		886	Akhanagar F.P.School, C.No	0 KM		1 KM
11.	Saralbati		449	Bazrapukur Flood Shelter, C.No	1 KM		4 KM
12.	Chakhossen		259	Bazrapukur Flood Shelter, C.No	1 KM		3 KM
13.	Chakbahera		129	Bazrapukur Flood Shelter, C.No	2 KM		2 KM
14.	Kadoya jagadishbati	Hazratpur	1185	Kadoya Jagadishbati F.P.School, C.No	0 KM	Tapan BPHC, C No. 03521- 252083	3 KM

15.	Chakbaliram		1664	Chakbaliram Jr. Basic School, C.No	0 KM		2.5 KM
16.	Salsoma		2122	Chakbaliram Jr. Basic School, C.No	1 KM		3 KM
17.	Parbatipur	Harsura	835	Parbatipur F.P.School, C.No.	0 KM	Tapan BPHC, C No. 03521- 252083	9 KM
18.	Srirampur		784	Rampur High School, C.No.	1 KM	252083	8 KM
19.	Dhulchandriya		541	Rampur SSK, C.No.	2 KM		8.5 KM
20.	Jamalgachhi	Dwipkhanda	383	Jamalgachhi F.P.School, C.No.	0 KM	Tapan BPHC, C No. 03521-	6.5 KM
21.	Telighata Bhabanipur		770	Telighata Bhabanipur F.P.School, C.No.	0 KM	252083	9 KM
22.	Fatepur		1232	Fatepur F.P.School, C.No.	0 KM		7 KM
23.	Halidana	Tapan Chandipur	888	Halidana H.S.School, C.No.	0 KM	Tapan BPHC, C No. 03521- 252083	5 KM

24.	Moha		420	Moha F.P. School, C.No.	0 KM		6 KM
25.	Jamalpur		1157	Jamalpur F.P.School, C.No.	0 KM		6 KM
26.	Sukdevpur	Ramchandra- pur	3562	Sukdevpur F.P.School, C.No.	0 KM	Tapan BPHC, C No. 03521- 252083	7 KM
27.	Sikarpur		358	Shikarpur F.P.School, C.No.	0 KM		7 KM
28.	Najirpur		823	Nazirpur F.P.School, C.No.	0 KM		6.5 KM
29.	Laxmi- narayanpur	Gurail	1595	Laxmi- narayanpur F.P.School, C.No.	0 KM	Tapan BPHC, C No. 03521- 252083	10 KM
30.	Chhatrahati		807	Chhatrahati SSK & F.P.School, C.No.	0 KM		7 KM
31.	Soair		821	Soair F.P.School, C.No.	0 KM		6 KM
32.	Erenda	Autina	777	Erenda F.P.School, C.No.	0 KM	Balapur PHC, C.No. 9434790117	9 KM
33.	Kakna		1090	Kakna F.P.School, C.No.	0 KM		7 KM

34.	Ahera		317	Ahera F.P.School, C.No.	0 KM		8.5 KM
35.	D. Jajiyar	Malancha	363	Jajiyar F.P.School, C.No.	0 KM	Balapur PHC, C.No. 9434790117	5 KM
36.	Haribanshipur		900	Haribanshipur F.P.School, C.No.	0 KM		6 KM
37.	Sreebai		691	Sreebai F.P.School, C.No.	0 KM		5 KM
38.	Kashmulai	Gofanagar	685	Kashmulai F.P.School, C.No.	0 KM	Balapur PHC, C.No. 9434790117	6 KM
39.	Chakbalaram		1183	Chakbalaram F.P.School, C.No.	0 KM		7 KM
40.	Sulpanipur		156	Sulpanipur F.P.School, C.No.	0 KM		6 KM

#### B) Plan to combat Earthquake

All the villages under Tapan Development Block is vulnerable to earthquake. There are 279 nos. villages under 11 nos. G.P.s having 248595 nos. population of this block. The most vulnerable villages are identified and particulars are given below.

Sl.No.	Name of most vulnerable villages	Name of G.P.	Population	Nearest Rescue Centre with contact no.	Distance from village to Rescue Centre	Name of nearest Hospital with contact no.	Distance from the village to Hospital
1	Magurpur	Rampara Chenchra	1767	RCA Magurpur High School	0 KM	Rampara Chenchra PHC, C.No. 9434968775	4 KM
2	Mukta-rampur		2401	Muktarampur F.P.School	0 KM	. 9434908773	5 KM
3	Rampara Chenchra		1376	Rampara Chenchra F.P.School	0 KM		1 KM
4	Mandapara		3526	Mandapara F.P. School	0 KM		4 KM
5	Basuriya	Ajmatpur	3348	Basuriya F.P. School	0 KM	Monoholi PHC, C.No. 9434220285	2 KM
6	Bazrapukur		8537	Bazrapukur F.P.School, Flood Shelter	0 KM	9434220285	4 KM
7	Anatoir		740	Anatoir F.P. School	0 KM		5 KM
8	Deogaon		1338	Deogaon F.P.School	0 KM		4 KM
9	Kadma	Hazratpur	2522	Kadma F.P.School	0 KM	Tapan BPHC, C No. 03521-	5 KM
10	Salash		4124	Salash Fish Seed Firm & F.P.School	0 KM	252083	1 KM

11	Chakbaliram		1664	Chakbaliram Jr. Basic School	0 KM		4 KM
12	Khiratta		1387	Khiratta F.P.School	0 KM		3 KM
13	Baghoit		841	Baghoit F.P.School	0 KM		2 KM
14	Minapara	Harsura	686	Minapara F.P.School	0 KM	Tapan BPHC, C No. 03521-	10 KM
15	Uttar Mahadevpur		1051	Uttar Mahadevpur F.P.School	0 KM	252083	11 KM
16	Rampur		1526	Rampur High School	0 KM		13 KM
17	Malahar		1300	Malahar F.P.School	0 KM		10 KM
18	Harsura		2240	Rampur High School	1 KM	-	11 KM
19	Durgapur	Dwipkhanda	714	Durgapur F.P.School	0 KM	Tapan BPHC, C No. 03521-	7 KM
20	Majhikhanda		692	Majhikhanda F.P.School	0 KM	252083	6 KM
21	Dwipkhanda		1432	Dwipkhanda F.P.School	0 KM		4 KM
22	Jaminishchinta		2248	Daralhat High School	1 KM	-	8 KM
23	Bajitpur	Tapan Chandipur	981	Tapan High School	2 KM	Tapan BPHC, C No.	3 KM
24	Tapan		2796	Tapan High School	0 KM	03521- 252083	2 KM
25	Kasba		2065	Tapan High	1 KM		2 KM

				School			
26	Halidana		888	Halidana High School	0 KM		5 KM
27	Kazibhag		1521	Kazibhag F.P.School	0 KM		0 KM
28	Kardaha	Ramchandra- pur	3570	Kardaha High School	ОКМ	Tapan BPHC, C No.	10KM
29	Mahindar		842	Mahindar F.P. School	ОКМ	03521- 252083	11KM
30	Ramchandra- pur		4540	Ramchandra- pur Flood Shelter	0 KM		8 KM
31	Bhikahar		3072	Bhikahar Hatkhola	0 KM		12 KM
32	Bhair	Gurail	3719	Bhair Jalaliya High School	0 KM	Tapan BPHC, C No.	13 KM
33	Bhadrail		1048	Bhadrail F.P.School	0 KM	03521- 252083	15 KM
34	Gurail		1904	Gurail F.P.School	0 KM		14 KM
35	Bakharpur		784	Bakharpur H.S.School	0 KM		20 KM
36	Bishnupur	Autina	2426	Bishnupur F.P.School	0 KM	Balapur PHC, C.No.	6 KM
37.	Paschim Nimpur		454	Paschim Nimpur F.P.School	0 KM	9434790117	4 KM
38.	Kakna		1090	Kakna F.P.School	0 KM		8 KM
39.	Khalshi		1842	Khalshi F.P.School	0 KM		7 KM
40.	Arjunpur	1	850	Arjunpur	0 KM		6 KM

42	Balapur Burba Nimpur	-	1427	Balapur F.P.School	0 KM		0 KM
	Purba Nimpur	-		Purba Nimpur F.P.School			
44	Bharila		494	Bharila F.P.School	0 KM		2 KM
45	Sankoir	Gofanagar	945	Sankoir High School	0 KM	Balapur PHC, C.No. 9434790117	5 KM
46	Gobindapur	_	403	Gobindapur F.P.School	0 KM	3434730117	7 KM
47	Gofanagar		651	Gofanagar F.P.School	0 KM		8 KM

### C) Plan to combat Fire Accident

All the villages under Tapan Development Block is vulnerable to Fire Accident. There are 279 nos. villages under 11 nos G.P.s having 248595 nos. population of this block. The most vulnerable villages are identified and particulars are given below.

SI.No.	Name of most vulnerable villages	Name of G.P.	Population	Nearest Fire Station with contact no.	Distance from village to Fire Centre	Name of nearest Hospital with contact no.	Distance from the village to Hospital
1	Sinhari	Rampara Chenchra	573	Ganga- rampur,	12 KM	Rampara Chenchra	3 KM
2	Mollazi	Chenema	540	C.No.	11 KM	PHC, C.No.	4 KM
3	Khosalpur		1177		14 KM	9434968775	5 KM
4	Ganahar		1609		10 KM		6 KM

5	Naogaon		4907		16 KM		5 KM
6	Chak-hossen	Ajmatpur	259	Ganga-	9 KM	Monoholi	4 KM
7	Karanjara		522	rampur, C.No.	7 KM	PHC, C.No. 9434220285	3 KM
8	Paboil		363		8 KM		2 KM
9	Anta-shimul		1370		6 KM		5 KM
10	Deogaon		1338		10 KM		4 KM
11	Salsama	Hazratpur	2122	Ganga-	5 KM	Tapan BPHC, C No. 03521-	4 KM
12	Faradpur		172	rampur, C.No.	6 KM	252083	5 KM
13	Jaminipara		370		7 KM		6 KM
14	Kadoya Jagadishbati		1185		7 KM		7 KM
15	Nischinta	Harsura	699	Ganga-	10 KM	Tapan BPHC,	8 KM
16	Srirampur		784	rampur, C.No.	12 KM	C No. 03521- 252083	9 KM
17	Jabrahal		249		11 KM		7 KM
18	Sirahal		849		11 KM		7 KM
19	Mahanaj		748		8 KM		8 KM
20	Zaziar	Dwipkhanda	823	Ganga-	15 KM	Tapan BPHC, C No. 03521-	8 KM
21	Khodmalsa		230	rampur, C.No.	14 KM	252083	6 KM
22	Panjara		459		16 KM		7 KM
23	Chak- maniram		41		12 KM		6 KM
24	Chhiraikuri		526		13 KM		7 KM
25	Dinagar	Tapan	771	Ganga-	13 KM	Tapan BPHC,	5 KM
26	Moha	Chandipur	420	rampur, C.No.	12 KM	C No. 03521- 252083	4 KM
27	Sehas		231		11 KM		5 KM

28	Jamlabad		1628		15 KM		4 KM
29	Sikarpur	Ramchandra-	358	Ganga-	20 KM	Tapan BPHC, C No. 03521-	10 KM
30	Nazirpur	pur	823	rampur, C.No.	17 KM	252083	11 KM
31	Chandipur		702		18 KM		9 KM
32	Ganguria		631		16 KM		12 KM
33	Hazrabari		654		20 KM		11 KM
34	Aichanda	Gurail	719	Ganga-	24 KM	Tapan BPHC, C No. 03521-	15 KM
35	Beruli	=	434	rampur, C.No.	25 KM	252083	20 KM
36	Basakbari	-	615		26 KM		19 KM
37.	Jobsa		416		21 KM		21 KM
38.	Katrail	=	1119		22 KM		17 KM
39.	Erenda	Autina	777	Balurghat, C.No.	25 KM	Balapur PHC, C.No.	10 KM
40.	Gorenda		165	C.NO.	26 KM	9434790117	9 KM
41.	Kaikuri	=	301		21 KM		8 KM
42	Chakjalal	=	566		22 KM		9 KM
43	Sankarbati	=	740		24 KM		8 KM
44	Naighati	Malancha	320	Balurghat, C.No	15 KM	Balapur PHC, C.No.	4 KM
45	Dhundipara		304	C.NO	16 KM	9434790117	3 KM
46	Kasitara		181		14 KM		3 KM
47	Sandhya- pukur		483		17 KM		5 KM
48.	Sribai		691		18 KM		6 KM
49.	Alinagar	Gofanagar	200	Balurghat,	15 KM	Balapur PHC,	5 KM
50.	Chhayani Basudevpur	-	349	C.No	12 KM	C.No. 9434790117	9 KM
51.	Walipara		430		14 KM		5 KM

52	Parbatpur	352	12 KM	4 KM
53.	Gyanbai	112	13 KM	5 KM

#### D) Plan to combat Rail Accident

Broad Gauge Railway passes through 3 nos. villages under Harsura G.P. of this block. The length of the Railway is 5 Km and the vulnerable villages are identified. Particulars are given below.

Sl.No.	Name of most vulnerable villages	Name of G.P.	Population	Total length of Railway	Name of crossing without Gate-man	Name of nearest Hospital with contact no.	Distance from the village to Hospital
1.	Rampur	Harsura	1526	2 KM	-	Tapan BPHC, C	13 KM
2.	Nish-chinta		699	1 KM	-	No. 03521-	8 KM
3.	Mahanaj		748	2 KM	Mahanaj	252083	8 KM

#### E) Plan to Road Accident

NH-Nil k.m, State High Road 36 k.m. and other pucca road 116 k.m. (Where vehicle is plying) under Tapan Development Block is vulnerable to Road Accident. There are 38 nos. villages under 11 nos G.P.s having 126542 nos. population of this block. The most vulnerable villages are identified and particulars are given below.

SI.No.	Name of most vulnerable villages	Name of G.P.	Name of Road	Total length of NH/SHR /OPR	Constructed by	Name of nearest Hospital with contact no.	Distance from the village to Hospital
2.	Rampara Chenchra Baptail	Rampara Chenchra	Ditolhat to Nalagola	16 KM OPR	PWD	Rampara Chenchra PHC, C.No. 9434968775	1 KM
3	Bazrapukur	Ajmatpur	Gangarampur	12 KM	PWD	Monoholi	4 KM

4	Daudpur		to Tapan	SHR		PHC, C.No. 9434220285	6 KM
5	Kadma	Hazratpur	Gangarampur to Tapan	4 KM SHR	PWD	Tapan BPHC, C No.	5 KM
6	Salash		to rapair	Sint		03521-	1 KM
7	Khiratta	1	Tapan to Daralhat	2 KM OPR		252083	3 KM
8	Baghoit	1	Daramat	OFK			2 KM
9	Rampur	Harsura	Gangarampur	6 KM	PWD	Tapan BPHC,	13 KM
10	Nish-chinta	-	to Balurghat	SHR		C No. 03521-	8 KM
11	Mahanaj	-				252083	8 KM
12	Jami- nishchinta	Dwip-khanda	Tapan to Balurghat via Daralhat	5 KM OPR	PWD	Tapan BPHC, C No. 03521-	8 KM
13	Majhi- khanda		Daramat			252083	6 KM
14	Tapan	Tapan	Tapan to	10 KM	PWD	Tapan BPHC,	1 KM
15	Kasba	Chandipur	Balurghat via Laskarhat	SHR		C No. 03521-	2 KM
16	Rajapur	-				252083	4 KM
17	Kajibhag	-					0 KM
18	Kardaha	Ramchandra-	Tapan to	18 KM	PWD	Tapan BPHC,	10 KM
19	Bhikahar	pur	Nalagola	SHR		C No. 03521-	12 KM
20	Ramchandra- pur					252083	8 KM
21	Bhaior	Gurail					13 KM
22	Bishnupur	Autina	Tapan to	11 KM	PWD	Balapur	4 KM
23	Mohisnota	1	Balurghat via Laskarhat	SHR		PHC, C.No. 9434790117	3 KM
24	Paschim Nimpur						2 KM
25	Dakshin Harsura	Malancha					4 KM

26	Balapur						0 KM
27	Purba Nimpur						1 KM
28	Bharila						2 KM
29	Hasnagar	Gofanagar	Tapan to Balurghat via	5 KM OPR	PWD	Balapur PHC, C.No.	8 KM
30	Sathihar		Daralhat	J		9434790117	9 KM

# F) Plan to combat Drought

Sl.No.	Population	on	Agricultur	e land	Forest Land	No. of Deep	No. of R.L.I.	Name of drought prone	Name of G.P.
	Human	Cattle	Irrigated	Non- irrigated	Land	T/Well	Centre	mouza	
1.	248595	98849	5515 hec.	38938 hec.	723.39 Acre	5	33	Mollazi Jadupur Ganahar Laxmipur Dakhline Akhanagar Karanjara Pabail Umanandapur Baghoit	Rampara Chenchra  Ajmatpur  Hazratpur
								Salash Nihinagar Faradpur Chenchra	

				Jaminipara	
				Hossenpur	Harsura
				Chak	-
				Radhakanta	
				Harsura	
				Gandihar	-
				Bandihar	-
				Jabrahal	-
				Dhulchandriya	-
				Mahanaj	-
				Kharpa	-
				Darpail	Dwipkhanda
				Jajiyar	-
				Karanjabari	-
				Dwipkhanda	-
				Nodhan	-
				Panjara	-
				Chak	-
				Prabhuram	
				Sakoir	-
				Shibrampur	-
				Kistopur	-
				Sarifabad	-
				Dakshin	Tapan
				Gouripur	Chandipur
				Bataskhanda	-
				Muraripur	1
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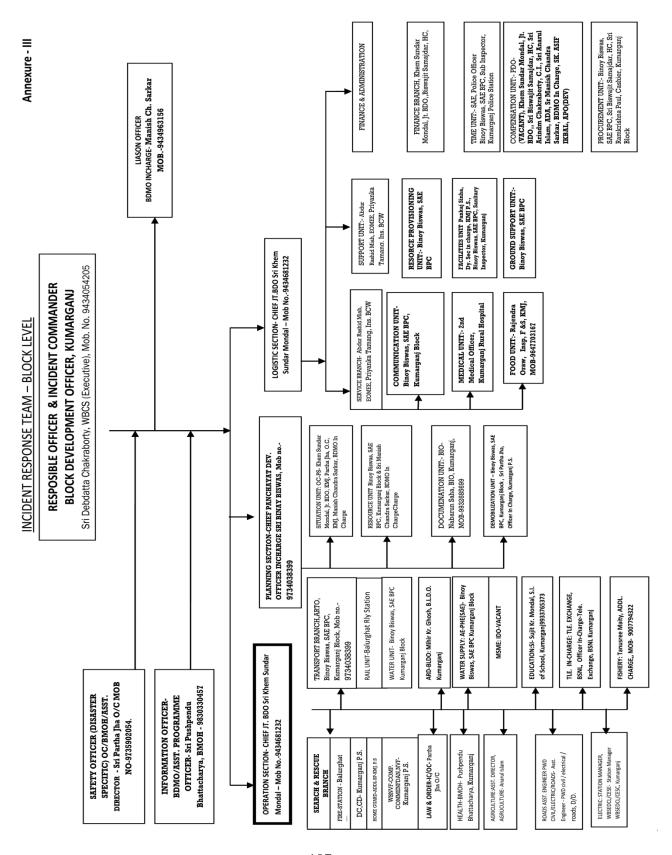
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					Halidana	
					Mamudpur	
					Jamlabad	
					Sikarpur	Ramchandra-
					Nazirpur	pur
					Jamalpur	
					Mahindar	
					Ramchandrapur	
					Chandipur	
					Bhair	Gurail
					Ghatul	
					Nahirkuri	
					Bakharpur	
					Baturia	
					Ghatika	
					Shalgaon	
					Shyampur	
					Bishnupur	Autina
					Chakbrindaban	
					Ahera	
					Kartickpur	
					Kamdevbati	
					Atila	
					Mallickpur	
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						Bunail	
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						Jasurapara	
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						narayan	
						Dudhiyakuri	Malancha
						Dilalpur	
						Jadubati	
						Dhundipara	
						Kashibati	
						Mahukuri	
						Kharikadanga	
						Maildanga	
						Chanchoir	
						Sribai	
						Hansnagar	Gofanagar
						Badsankoir	
						Muradpur	
						Chakbalaram	
						Walipara	
						Izanagar	
						Keshurkuri	
						Shulpanipur	
						Kashmulai	

	List of Goyal Kitchen regarding heavy downpour of rain during the flood like August 2017.							
SI no	Name of Place	Name of GP						
1	Lakshinarayanpur							
2	Ellenpur							
3	Magurpur High School							
4	Naogaon High School							
5	Chechra Pry School	1 no Rampara Chechra						
6	Banglapara pry school							
7	Kasbabatoir							
8	Chandrail							
9	Sutail							
11	Monohali							
12	Deogan							
13	Poli Mahadevpur							
14	Uttar Bazrapukhur							
15	Dakshin Bazrapukhur							
16	Modhaya Bazrapukhur	2 no Ajmatpur GP						
17	Paschim Bazrapukhur							
18	Gopinathpur							
19	Purba Basuria							
20	Paschim Basuria							
21	Ajmatpur							
22	Bandighi Primary School							
23	Saranjabari Primary School							
24	Binnakuri Primary School							
25	Srirampur Primary School	4 no Harsura						
26	Mahirapara	4 IIO Haisura						
27	Gondihar MSK							
28	Uttar Mahadevpur Primary School							
29	Nahirakuri							
30	Nazirpur School							
31	Dukdukgi haat							
32	Kardaha High School	7 no Ramchandrapur						
33	Mukhapara SSK							
34	Bhagnapara Pry School							
35	Vikahar FP							
36	Badalpur							
37	Jamalpur Hare Kritan Santha							
38	Vior High School							
39	Nababnagar FP School	8 no Gurail						
40	Ghatika Pry School							
41	Bakharpur High School							
42	Karahar Pry School							
43	Bhadrail							

44	Dubahar	
45	Gofanagar	
46	Chakbalaram	
47	Sathihar	11 no Cofonagar
48	Sulpanipur	11 no Gofanagar
49	Basudevpur	
50	Kharikadanga	

# <u>KUMARGANJ BLOCK</u> MULTI-HAZARD DISASTER MANAGEMENT PLAN - 218



#### **1.1 WHY IS IT:**

With the advancement of human civilization the more urbanisation is taking place the more imbalances are created in the nature. Due to this increasing imbalance of nature the whole world is facing numerous disasters. Our Block which is situated on the bank of river Atrai and the river being silted year after year due to lack of flow of water is always under the threat of flood. On the other hand lifting of sand from the river bed in the unscientific manner may also cause dangers to its embankment at the same time to the inhabitate area. This plan is being prepared mainly to create awareness in the people's representatives and Government employees in particular and the common people in general. This plan may guide all of us to help people in distress.

#### 1.2 OBJECTIVE

To minimise the effect of natural calamity and save the life and property of the common people through creation of awareness of the general public through training, publicity, Mock Drill etc.

#### 1.3 DISASTERS

Types of Disasters: (Experienced in the Block)

Common Natural Disasters	Man Made disasters
Cyclone	Fire-House
Flood	Accident – Road
Heat Wave-Sunstroke	
Hail Storm / Whirl wind	
Tornado	

**1.4 Who formulate and Carries out the plan: -** Block Development Officer, Kumarganj on behalf of the Block Level Disaster Management Committee prepares the Plan.

#### 1.5 Kumarganj Block Disaster Management Committee:

SI. No	Name	<u>Designat</u> <u>ion</u>	Address	Phone Number		
				Office	Residence	
1.	Smt. Uma Roy,	Chairman	Kumarganj Panchayat	943405456		
	Sabhapati, Kumarganj Panchayat Samiti.		Samiti.,Gopalganj,D/Dinajpu r	7		
2.	Sri Debdatta Chakraborty	Vice Chairman	Kumarganj Block.,Gopalganj,D/Dinajpur	943405420 5		

	B.D.O., Kumarganj Block				
3.	Mahabur Rahaman Sarkar, Saha- Sabhapati, Kumarganj Panchayat Samiti.	Member	Kumarganj Panchayat Samiti.,Gopalganj,D/Dinajpu r	977598388	
4.	Sri Khem Sundar Mondal, Jt. B.D.O., Kumarganj	Member	Kumarganj Block.,Gopalganj,D/Dinajpur	943468123	
5.	Smt. Moumita Mandal, Member, D.Dinajpur Z.P.	Member	Kumarganj Panchayat Samiti.,Gopalganj,D/Dinajpu r		
6.	Smt. Abha Roy, Member, Kumarganj P.S	Member	Kumarganj Panchayat Samiti.,Gopalganj,D/Dinajpu r	755186326 4	
7.	Smt. Sadhana Roy Karmadhyakkshya, Nari-O-Sishu Unnayan, Janakalyan-O-Tran Sthayee Samiti, -Kumarganj-P.S.	Member	Kumarganj Panchayat Samiti.,Gopalganj,D/Dinajpu r	973413796 0	
8.	Sri Subrata Murmu , Member, - Kumarganj P.S	Member	Kumarganj Panchayat Samiti.,Gopalganj,D/Dinajpu r.	947467425 8	
9.	Pushpendu Bhattacharya BMOH/ Medical Officer, -Kumarganj BPHC	Member	Barahar (Mohipur),Dakahin Dinajpur	983033045 7	
10.	Inspector-in-Charge, Police Station	Member	Kumarganj Police Station, Kumarganj, D/Dinajpur	973327188 0	
11.	Station SupdtKumarganj Gr. Electric Supply.	Member	Barahar (Mohipur),Dakahin Dinajpur		
12.	Junior Telecom Officer, Kumarganj	Member	Gopalganj,D/Dinajpur		
13.	Mihir Kr. Ghosh, Block Live-Stock Dev. Officer,KumarganjBlock	Member	Gopalganj,D/Dinajpur	700180992 6	
14.	Partha Sarathi Nag, -, Veterinary Surgeon, Kumarganj Block	Member	Gopalganj,D/Dinajpur		
15.	Sub-Asstt. Engineer-in-Charge, Sri Benoy Biswas, PHE	Member	Kumarganj Block.,Gopalganj,D/Dinajpur	943424695	
16.	Inspector, Food & Supply,	Member	Kumarganj	943471591	

	Kumarganj Block		Block.,Gopalganj,D/Dinajpur	6	
17.	Anwarul Islam Additional Director	Member	ADA Office Barahar	973320676	
	of Agriculture,Kumarganj		(Mohipur),Dakahin Dinajpur	8	
18	Makbul Hossain Mondal , Member	Member	Kumarganj Panchayat	964772249	
	, Kumarganj P.S.		Samiti.,Gopalganj,D/Dinajpu	0	
			r		
19.	Chhaquat Ali Sarkar Member	Member	Kumarganj Panchayat	973507499	
	,Kumarganj P.S.		Samiti.,Gopalganj,D/Dinajpu	5	
			r		
20	Sectional Officer, Irrigation	Member	Barahar (Mohipur),Dakahin		
			Dinajpur		
21.	Sri Manish Chandra Sarkar,-, Block	Member-	Kumarganj	943496315	
	Disaster Management Officer in	Conveno	Block.,Gopalganj,D/Dinajpur	6	
	Charge, -Kumarganj Block	r			

#### 1.6 Overview of the Block:

Location: Vill Chakramroy, P.O. Gopalganj Dist. D. Dinajpur, P.S. – Kumarganj

Area and Administrative Division: Vill Chakramroy, P.O. Gopalganj Dist. D. Dinajpur, P.S. – Kumarganj under Balurghat Sadaar Sub-divisi

#### 1.7 Demographic Details: (as per census 2011)

SI.	Name of the	Total		Population	1	Category			
No.	Block	Number of							
		НН							
			Adult	Children	Total	SC	ST	ОВС	GEN
				<5 yrs.					
1.	Kumarganj	41301	15117	17951	169126	43840	28769	46658	49859
			5						

#### 1.8 Household Details:

SI.	Name of	No. of APL HH					No. of BPL HH				
No.	the Block	ST	SC	ОВС	GEN	TOTAL	ST	SC	ОВС	GEN	TOTAL
				(M)					(M)		
1.	Kumarganj	1858	2227	4314	21719	30118	4667	5412	5850	5174	21103

#### 1.9 Population:

SI.	Name of	SC		ST		OBC (M)		GEN		TOTAL	
No.	the Block	M	F	M	F	M	F	M	F	M	F
1.	Kumarganj	22603	21237	1442	14347	23751	22907	26425	23434	87201	81914
				2			TOT 169	AL:			

## 1.10 Type of Workers

Sl. No.	Types of Workers											
	Sk	illed Wo	orkers	Semi Skilled Workers			Unskilled Workers			Total Workers		
	M F TOTAL M F TOTAL M F TOTAL M F						TOTAL					
1.												

## 1.11 Literacy Rate in Percentage

Male	Female	Total
72.13%	76.78%	67.46%

#### **Topographical Details:**

#### 2.1 Climate and Rainfall:

Sl. No.	Month	Average Rainfall	Actual Rainfall		
		(in mm)	(in mm)		
	January	0.94667	28.4		
	February	3.76000	112.8		
	March	0.67333	20.2		
	April	2.64667	79.4		
	May	9.59333	287.8		
	June	7.30000	219.0		
	July	15.29000	458.7		
	August	20.24667	607.4		
	September	5.42000	162.6		
	October	0.51333	15.4		
	November	0.00	0		
	December	0.00	0		

#### 2.2 Rain Recording Stations:

- 1. Total No. of Rain Recording stations in the Block –
- 2. Location of Rain Recording stations It is situated at SARF Kumarganj

  Telephone Numbers of the Rain Recording stations 9609871264

## 2.3 Month wise Highest and Lowest Temperature recorded in the Block:

Sl. No.	Month	Maximum	Minimum
		Temperature (in	Temperature (in
		Centigrade)	Centigrade)
	January		

February	
March	
April	
May	
June	
July	
August	
September	
October	
November	
December	

## 2.4 Geographical Area (in Hect.):

SI.	Name of the	Agricultu	ral Land (h	a)	Grazing	Forest Land	Water	Others	Total area
No.	Block		Т	Т	land		area		
		High	Medium	Low		(ha) (Social			
						Forestry)			
1.	Kumarganj	10.75	16125	4300	15	.5	5	-	22015

# 2.5 Land Holding Pattern: (No. of HH)

SI.	Name of the Block	Big	Marginal	Small	Agricultural	Bargadars	Total
No.		Farmers	farmers	Farmers	labours		
1.	Kumarganj					24933	

## 2.6 Crop Pattern:

Sl. No.	Name of the Type of Crops Block		Area Cultivated (in Hect.)	Area under Crop insurance (in Hect.)
		Aus Paddy	50	
		Aman Paddy	21500	
		Boro Paddy	4100	
		Jute	5020	
		Mustard	2175	
	ganj	Wheat	3600	
	Kumarganj	Potato	1750	
	_	Pulse	10	
		Musur	650	
		Motor	26	
		Khasari	360	
		Vegetables	2000	
		Bhadoi	20	
		Summer		
		Til	7	

#### 2.7 Livihood Details:

Name of	Total	Agri	Agricul-	Other	Fish	Fishing		Service	Others
the Block	house holds	cul- tur e	tural labour	Labou r	Sweet water	Saline	d Industries	holder	(specify)
Kumarganj	41301								

## 2.8 Drinking Water Sources:

Name of the Block	Tul	oe Well	Well	PHE	Sajal Dhara	
Dio Cit	Functional	Defunct		Stand		
Kumarganj	1806	509	0			

#### 2.9 River & Creeks:

Sl. No	Name of the Name of the Place river/creek		Danger Point
1.	Atrayee	Indo – Bangladesh Boarder of Safanagar & Samjhiya G.P.	Safanagar & Samjhya, Bhour G.P.
2	Ichhamati	Indo – Bangladesh Boarder of	Samjhiya, Mohana G.P. Some Area
		Samjhiya G.P.	

## 2.10. List of Embankments:

Sl. No	Name of the embankments	Type of Embankments	Length of Embankments
1.	Chakramroy, Balupara of Ramkrishnapur G.P.	Brick & Boalder with Earth FIlling	1.5 KM

## 2.12 Availability of Irrigation Facility:

Sl. No.	Name of the Project		Area in Hect.
1.	Deep Tube Well	21 Nos.	350 Hec.
	River Pump	49 Nos	1032 Hec.
	Mini RLI	9 Nos	73 Hec
	Shallow Tube Well Govt.	42 Nos.	51 Hec
	Shallow Tube Well Private	540 Nos.	2800 Hec.

## 2.13 Minor Irrigation Projects:

Sl. No.	Particulars	<u>Numbers</u>
1.	D.T.W	21
2.	STW	452
3.	RLI + Mini RLI	49 + 9=58
4.	Submersible	112

## 2.14 Irrigation Facilities and Sources:

Name of	Ponds	Dug Wells	LI Points	Drift/Shallow			River	Creeks	Canal
the Block				TW/RLI/Subm.			2		18
				DTW	RLI	Subm			
Kumarganj	100 Hec	0	0	350 Hec.	110	2651	50 Hec.	0	50 hec
					5	Hec			
					Hec				

# 2.15 Infrastructure (Nos. AND/OR distance in Kms.)

SI.	Name of the Block	ets		Station	Buildings			+ \			Edu	catior	nal Ins	titutio	ons					9	
0		PDS Outlets	Sub Post	<b>i</b> e	Pucca Build	ВРНС	PHC	Dispensar	Cyclone	UP	Jr. High	Madras	High	HighSc	H.S.	College	Livestock	centers	Cottage	Industries	Godown
1.	Kumarga nj	3 2	14	1		1	4			139	9	4	1	16	8	H	8				4

## 2.16 Industries:

Name of the Block	Name & Number of the Industries	Government/ Private	Type of Industry	employed per Industry (Salary) Infrastructure available	Investment	Production	Insured or not
	Cold Storage Nil						
	Rice Mill Nil						
	Shaw Mill Nil						
	Engineering Job Work						
	Bakery - 10						
	Wheat Grinding - 20						
ganj	Husking 27						
Kumarganj	Oil Crushing - 5	Private					
	Cement Pipe & Jafri - 2						
	Wooden Furniture - 54						
	Rice Oil Factory - Nil						
	Brick Field - 2						

2.17 Financial Institutions: (Bank)

Sl. No.	Name of the Institution	Address	Telephone Number
1.	United Bank Of India	Kumarganj Br. Loketed at	
		Gopalganj	
2.	United Bank Of India	Safanagar	
3.	Allhabad Bank	Mohanahat Br.	
4.	Do	Fakirganj Br.	
5.	BGVB	Kumarganj Br.	
6.	Do	Dangarhat Br.	
7.	Canara Bank	Batun Br.	

#### 2.18 Communication Facilities:

SI.	Name of the	Tele-	N	o. of	No	o. of	No	o. of	No.	of	No. of	Jeeps	No.	of Two
N	Block	communica	В	oats	В	us	Tre	ekker	Trac	ctor			Wh	eelers
0.		-tion (Y/N)		I _	_	I _				I _	_	Г		
			G	Р	G	Р	G	Р	G	Р	G	Р	G	Р
1	Vumagani	Υ	_	68	0	10	0	65	0	58	0	_	0	988
1.	<u>Kumaganj</u>	T	0	08	U	10	U	05	0	20	0	0	0	900

## **2.19** Power station and electric installation: Power station at –Barahar (Mohipur)

**2.20** Transport and communication network – Transport – Bus, Truck, Tractor, Trekker, other Four Wheelers and Two Wheelers.

High Way : 0 Km.

PWD : 0 Km.

PWD (Roads) : 32 Km.

Z.P (Metalled) : 59 Km.

P.S (Metalled) : 3 Km.

PMGSY : 70 Km.

Z.P (Un-metalled) : 100 Km.

P.S (Un-metalled) : 125 Km.

G.P (Un-metalled) : 400 Km.

## Chapter – III

## **3.1** Resource Inventory / Capacity Analysis:

Resource Type	Details	Numbe	Government	Contracts/Owner's i	name with Telephone No.
		r	/ Private		
Transportation and Communication	Tractor		Private	1. Sri Pranab Mohanta, 9 2.	9734979678
	Trekker		Private	(Bolero Car	
				Name of Owner	Mob. No.
				JOLY DAS	9734979678
				PRADIP MOHANTA	9734908347
				PRANAB MOHANTA	9734979678
				AMAL SAHA	9733158010
				Ashita Basak Saf.	8116323583
				Sudipta Saha	9735935339
				TAPASH Mondal	9723853173
				Maklej Miah	9609746438
	Trolley,	-	-	0	
	Rickshaw				
	Four	-	-		

	wheeler			0
	Boats	3	Private	1. Separate List Enclosed
				2.
				3.
				4.
	Telephone	-	-	Mobile & Land Line Available
	Any other	-	-	
Containers	Tankers	-	-	0
	Overhead	-	-	0
	tanks			
	Jerry canes	-	-	0
	Big vessels	-	-	0
Cleaning and Cutting Equipments	Kodi	-	-	Avaiable (to purchase) Sri Pranab Mohanta, 9734979678
	Sabala.	-	-	Avaiable (to purchase) Do
	Kudala	-	-	Avaiable (to purchase) Do
	Rope	-	-	Avaiable (to purchase) Do
	Big Saw	-	-	0
Other Resources	Generator set	-	-	<ol> <li>Available on Hire ( Sri Pranab Mohanta, 9734979678)</li> <li>2.</li> </ol>
	Pump Set	-	-	Sri Pranab Mohanta, 9734979678
	Petromax	-	-	Sri Pranab Mohanta, 9734979678

	Tent house	-	-	0
	Gas light	-	-	0
	Solar Light	-	-	Available if Installed
	Bio-gas		Pvt.	0
Temporary Shelter	Tents	-	-	Sri Pranab Mohanta, 9734979678
	Tarpaulins/ Polythenes	-	-	Available At Block Office and Big Markets
	Bamboo	-	-	Locally Available

# 3.2 Emaergency Contingency Plans -- Kumarganj Block

1.	Kumarganj	16912 6	202951	4059 0	1014 8	50737	574	2030	1014 8	20295 1	142065 7	10148
SI. No.	Name of the Block	No. Of population per 2011 Census	Present Population (Col. 3+20%)	Chira @200 gms. / Head)	. I	Rice (@250 gms / Head)	Dal @ 25 gms / Head)	Salt (10 gms / Head)	K. Oil (50 ml / head)	ORS in Packet / Head	Halogen Tabs. (7 tabs / Head)	Bleaching Power in KG (50 Gms /
1.	2.	3.	4. <u>=</u>	5. Amou	6. nt of foo	7. d Materia	8. als (in KG	9. ) per day	10.	11. Medicin	12. es per We	13. eek

## 3.3 Storage facilities with capacity

SI. No.	Type of storage structure	Location	Capacity	Contact Person	Address and Phone no.(Office)	Residential Phone No.
1.	Block Relief Godown	Kumarganj Block Office,Gopalganj	504 Sq. Ft.	Sri Debdatta Chakraborty	9434054205	

		, D/Dinajpur		B.D.O., Kumarganj Block		
2.	Block Godown	Kumarganj Block Office,Gopalganj , D/Dinajpur	200 Sq. Ft.	Do	9434054205	
3.	Block Agril. Godown	Barahar (Mohipur)	2000 Sq. Ft.	Do	9434054205	
4.	Block Agril. Godown	Deor	800 Sq. Ft.	Do	9434054205	

## 3.4 Public Distribution System

Na	No. of	Name of M.R	Address/Lo	Telephone No.	Area Coverage / No. of Cards	Remar
me of	PDS	Dealer	cation	Office /		ks
G.P				Res./Mobile		
		Ajay Kr. Roy	Kulahari	9733291129	Amulia ,Buribar, Hirishchandrapur,Kamdebpur, Kulahari, Kusumtara	
Safanagar		Kamal Acharjee	Tara	9933429819	Amulai Azadpur, Buribar, Harishchandrapur,Tara	
Safa		Khairul Haque	Safanagar	9002891116	Azadpur, Chakrasail, Elendari, Safanagar, Shibpur	
		Ghiridhari Sikchi	Kumarganj	9002591052	Kumarganj, Mirzapur, Pashchim Gobindapur, Shazadpur	
		Gopal Bhaity	Samjhia	9547099044	Basanti,Bhour Chakjayanti, Dewn ,Katanapara, Nabagram, Sanjhia, Thalsama,Krishnapur	
Samjhiya		Allauddin Sarkar	Subarnasai d	9733434040	Daudpur, Kanura, Katla, krishnapur, Majhina ,Rasulpur, Subarnasahid, Sundurpur	
		B.k. Karmakar	Angina	9733130714	Angina,Bad angina, Barait,Nauna, Palasi,Daudpur	

	Elias Hossain Chowdhury	Enatullapur	9733346330	Badkanai, Bhagabanpur, Darajpur, Dattamati, Debipur, Enatullapur, Munjarichak, Haripur, Raikha n, Setor, Uchat, Uchhana, Utrail
pur	Sunil Kr. Sarkar	Bolta	9733243978	Balta, Jakhirpur, Kalna , Kutubpur, Palashi, Panitara, Rajdhara, Sahajadpur
Jakhirpur	Subhashis Saha	Menapur	9734101154	Badkanai, Chakmohan, Menapur, Doraha, Munjarichak, Kakati, Munshipur, Ulipur, Utrail
	Pratim Kr. Saha	Dangarhat	9475251854	Badkanai, Bholanathpur,Bramanpara, Charkhanda,Haripur,Kalna,Kashiara,Katl a, Tulot,Shibrampur
	J.N Sarkar	Mamudpur	9475251854	Agachha, Bafra, Bajlipara,Khanpur,Mamudpur,Sulandapu r,Uchana
	Rejaul Mondal	Chakgopal	9735955126	Barail, Chakgopal, Dattamati,Gobarta,Gramtala,Khamarbo dra,Mahipur,Pachimgobindapur
Ramkrishnapur	Lakshmi Das	Biswanath pur	9732162199	Bishnupur,Biswanathpur, Chakbhagaban,Chakmamudi, Gayeshpur,Khorda mohana,
Ramkri	Amal Kr.Saha	Chakram Gopalganj	9474161412	Balupara, Brahmapur,Chalramrai,Jayantihar,Keshr ail,Par sahajadpur,Madhya ramkrishnapur
	Lipika Ghosh	Balupara Gopalganj	9475725143	Balupara, Dhadalpara, Jayatihari,Latmirjapur, Nizamtara, Tilna
	Harish Ch. Roy	Chandpur	9647838324	Chandpur,Chakmamudi, Chota haripur, Dhadalpara,Tajpur
	Makbul Hossain Mandal	Narayanpu r	9002881277	Batrishpara, Behatair, Disnagar, Gouranga pur, Kuraha, Lakshmankuri, Majhina, Nara yanpur, Patitpukau, Puntair, Saidpur
Bhour	Makbul Hossain	Sitahar	9733029725	Sitahar, Jhara, Mulgram, Paik jhara, Patitpukur, Majhian

		Ashok Sahu	Bhour	9735014258	Bhour, Chakgangaprashad,Churail Krishnapur, Udaypur,
		P.K Guha	Deor	9800185957	Deor,Biprabhag,Chhatama,Tirali,
Deor		Sujan Sarkar	`Barail	9153893036	Barail, Amrulbari,Chhatintair,Chhatma,Dharma pur,Jarlai,Jhaubari,Nadipur,Netradanga, parial,pasadpur, Shyamnagar
		S.P. Chatterjee	Ramkrishn apur	9434460146	Dakshin Ramkrishnapur, Bara Durgapur,Barail,Dhharmapur,Dilpachha nda,Kharail,Chandpur,Mahadebpur,Rasu Ipur
		Amal Ch.Sarkar	Beltara	9733384075	Baram,Beltara,Chakbhabani,Chakbaram, Chakbehatair,Radhanagar,
		Debashis Sarkar	Pirojpur	9733259921	Badalpur,Pirojpur,Baram, Damadarpur, Gobindapur,Jhikakuri,Katakal, Udail
ına		Parimal Sarkar	Munglishp ur	9734116586	Munglishpur, Ajair, Gholdara, Jamirbari, Jik hakuri, Katakal
Mohana		Birendranath Sarkar	Damodarp ur	9476398758	Damodarpur,Amritapur,Badalpur, Baram,Gobindapur,Jagannathpur,Sunda rtala,Udail
		Aswani Kr. Das	Bhagabatip ur	9434968720	Bhagabatipur,Bishnupur,Amritapur,Bodr a,Munjhrichak,Gayeshpur,Gholdara,Jikh akuri,Khamar Motijapur,Mohana,Mominpur
		Tapash Ch.Ghosh	Bhakala	9734994545	Abail, Batun,Bhakla,Chakbanshi,Paikpara,Ragh unathpur,Safarpur,Saidpur, Serpur
Batun		Batun S.K.U.S.	Batun	9647795212	Batun, Abail,Banshra,Banshipur,Pasoya,Raghun athpur,
		Manmatha Kr. Sarkar	Nehera	9932056762	Abail, Nehera, Ajair,Anarpur,Bansra,Chak Ajair,Kural Dangha, Madhabpur,Radhakrishnapur,

				Posaya	
	Anil Kr. Chowdhury	Saidpur	9735063290	Chanmoua, Dakshin Keshabpur, Gopalpur,Gunsi,Kaitara,Krishnagar,Saidp ur	

# 3.5 PHC / PHC New

PHC / PHC New	Name of the G.P. (Location)	Staff Available	
Kumarganj Rural Hospital	Barahar ( Mohipur)	Ramkrishnapur G.P.	
Samjhiya P.H.C.	Molladighi	Samjhiya G.P.	
Deor PHC	Deor	Deor G.P.	
Batun P.H.C.	Batun G.P.	Batun G.P.	
Health Sub Centers	34 Nos.At All G.P Area	Safanagar 4, Samjhiya, -5 Jakhirpur- 4, Ramkrishnapur-5, Bhour - 3, Deor- 4, Mohana- 5 & Batun- 4 G.P. Area = 34	

#### 3.6 Police Stations

me of the G.P. (Location)	Staff Available
anagar Gram Panchayat	15
	, ,

## 3.7 Sub Post Offices:-

Name of the Block	Location	No. of Staff Available
Kumarganj Block Office	1. Gopalganj	3 Nos
	2. Kumarganj	
	3. Safanagar	
	4. Kuraha	
	5. Deor	

6. Mohipur	
7. Bholanathpur	
8. Debipur	
9. Damodarpu	
10. Baram	
11. Batun	
12. Samjhiya	
13.	

#### 3.8 Fire Station Information:

SI. No.	Name of the fire station	Telephone Number	Disposition of Vehicle & Pumps	Disposition of Man Power.
1.	No Power Station in this Block Nearest Power Station at Balurghat			

# 3.9 Identification of rescue shelter for Heavy rain / water logging / flood / Cyclone / Earthquake / Hails Storm / Fire accident/ etc. (single / double storied) with capacity:

SI.	Type of shelter	Capacity	Location	Contact Person	Facilities Available	Remarks
N o.		(Room , Plinth Area and accomodatio n)	(School name,Village, )	(Address, Phone No and mobile no with an alternative person's No.)	(Electricity,Drinkin g water and sanitation)	(Single or Double)
1	1.Amuliya flood Shelter	150	Tara	2	Drinking water and sanitation Facility Available)	Pucca Road
2			Amuliya	Same Village		Pucca Road

3			Shibpur	1	On foot
4	2.Elendary High School	800	Chakrasail	0.5	Pucca Road
5			Elendary	Same Village	Pucca Road
6			Azadpur	1.5	Pucca Road
7	3.Kulahori F.P School	125	Kulohori	Same Village	Pucca Road
8			Kamdebpur	1	Pucca Road
9	4.Kusumtara F.P School	145	Kusumtara	Same Village	On foot
10			Harishchandra pur	1	On foot
11	5.Chandganj F.P School	130	Buribar	0.5	On foot
12			Chandganj	Same Village	Pucca Road
13	6. Safanagar High School	700	Safanagar	Same Village	Pucca Road
14	7. Sahajadpur F.P School	125	Sahajadpur	Same Village	Pucca Road
15			Mirjapur	1	On foot
16	8. Kumarganj High School	1500	Kumarganj	Same Village	Pucca Road

# 3.10 Earth moving and road cleaning equipments:

Type of Equipment	Contact person and address	Telephone Office / Resi.	Remarks
Locally not Available-	To Contact with	-	

Balurghat-	

#### 3.11 Traders:

Type of Traders	Contact person and address	Telephone Office	Remarks
		/Resi./Mobile No	
House building materials	-	-	-
<u>Groceries</u>	Available through out the     Block Area villages		
Medicine shop	<ol> <li>Gopalganj 6. Fakirganj</li> <li>Kumarganj 7. Dangarhat</li> <li>Safanagar 8. Barahar</li> <li>Matherganj Mohana Hat</li> <li>Puntair Hat</li> </ol>		
Tents and Tarpaulins			
Hardware shops	<ol> <li>Gopalganj</li> <li>Kumarganj</li> <li>Safanagar</li> <li>Barahar</li> <li>Dangarhat</li> <li>Fakirganj</li> <li>Matherganj</li> <li>Mohana Hat</li> <li>Puntair Hat</li> </ol>		
Rice Mill	1. Not Available in this Block		
<u>Fuel wood</u>	<ol> <li>Gopalganj</li> <li>Kumarganj</li> <li>Safanagar</li> <li>Barahar</li> <li>Dangarhat</li> <li>Fakirganj</li> <li>Matherganj</li> <li>Mohana Hat</li> <li>Puntair Hat</li> </ol>	-	-
Electrical Equipments	<ol> <li>Gopalganj</li> <li>Kumarganj</li> <li>Safanagar</li> <li>Dangarhat</li> <li>Fakirganj</li> <li>Mohana Hat</li> </ol>	-	-
Restaurants	In all Prominent Places of the Block	-	-

Farm inputs	Nil	-	-

## 3.12 Transportation (Road and water)

Type of Vehicles	Contact person	Government /	Telephone Office	Remarks.
	and address	Private	/ Resi./Mobile No	
<u>Tractors</u>	See Col. No. 3.1			Already enlisted col.
Tructors	See Col. 140. 3.1			-
				No. 3.1
Bus	1.	Private		
	2.	-do-		
Truck / Mini truck	1.	Private		
	2.	do-		
<u>Trekker</u>	See Col. No. 3.1	-	-	
Country boats	See Col. No. 3.1	-	-	
Motor boats	-	-	-	

# 3.13 Alternative energy souces (Bio-gas and Solar Energy Cells)

Type of Sources	Contact person and address	Phone No/ Mobile	Remarks
		No.	
<u>Bio-gas</u>	1.		Nil
	2.		
	3.		
<u>Generator</u>	See Col. No. 3.1	-	-
Pump Set	Noted in the Gram Sansad Plan	-	-
Solar Energy Cell	Noted in the Gram Sansad Plan	-	-

## **3.14 Private / Government Professional:**

Expertise	Name	Specialist	Address	Phone No. /Mobile No	Service facilities available
Doctor	<b>Government Professional</b>		Part Time Available		
(Private)			at Barahar,		
			Gopalganj		
Doctor	Government Doctors		1. Gopalganj		
	available at Barahar Rural		2. Kumarganj		
(Government)	Hospital		3. Safanagar		
			<ol> <li>Dangarhat</li> <li>Fakirganj</li> </ol>		
			6. Mohana Hat		
Health	Quack Doctors available at		o. Wionana nat		
Practitioner	Prominent Places				
Ex-service man					
Mechanical /	Available at Kumarganj				
civil engineer	Block Office				
VS ,VO ,Etc	Available at Kumarganj				
	Veterinari Dispensary at				
	Gopalganj				
Volunteers	List Enclosed				
trained in					
Rescue					
operation					
Volunteers	Not Available ( To contact				
trained in	with Civil DEfence Office at				
operating	Balurghat Collectorate Civil				
special	Defence Cell				
equipments					
Volunteers	Not Available locally				
trained in first					
aid					

Skilled	Available at Kumarganj		
Mechanies	Block Office		
Duit come (Doord)	To Combont with Compleme		
Drivers (Road)	To Contact with Gopalganj		
	Bus Stand.		
Motor Boat	Nil		
Drivers			

Chapter – IV
Risk / Hazard Analysis

4.1 History of Disaster and Probability of Disaster episodes in the Block.

-112 THISCOTY OF	Bisaster and i it	babiney of Bisas	cer episoaes iii	the Block.		
Type of	Year of	Area affected	Impact on	Livelihood	Live	Remarks (Damage
hazard	Occurrence		Life		stock	Value of Govt. &
					Lost	Private Property)
1. Flood/	Pl See					
Water	Enclosed					
logging	Sheet					

4.2 Seasonally of Hazard

Type of Hazards		Jan	-Mar			April-	June			July	-Sep			Oct-	Dec.	
	Н	С	Α	I	Н	С	Α	I	Н	С	Α	I	Н	С	Α	I
Cyclone	0	0	0	0	0	200	0	50	0	0	0	0	0	0	0	0
Flood	0	0	0	0	0	0	0	0				0	0	0	0	0
Sunstroke	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fire	0	0	0	2	0	0	0	3	0	0	0	0	0	0	0	0
Boat capsize	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Epidemic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Accident	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	Lightening	0	0	0	0	0	0	0	0	0	0	0			0	0	0	
--	------------	---	---	---	---	---	---	---	---	---	---	---	--	--	---	---	---	--

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

## Chapter – V

## 1.1 Risk Assessment

Type of	Time of	Potential Impact	Vulnerable areas
Hazards	Occurrence		
Cyclone / Tornado	March to June & October to December	1. Area Affected – K.M. (Approx).  2. Crop Damage – Hec. (Approx).  3. People affected – (Approx) Number.  4. Total Damage value - Rs (Approx)	All areas under -Kumarganj Block *Pl. See At Next Page
Flood	September to October	1. Area Affected 180 Sq. K.M. (Approx).  2. Crop Damage – Hec. (Approx).  3. People affected – (Approx) Number.  4. Total Damage value - Rs (Approx)	More or less all areas under Kumarganj Block
Sunstrok e	April to June		All areas under Kumarganj-Block.
Fire	January to December		All areas under Kumarganj-Block.
Boat capsize	September to October		All areas under Kumarganj-Block.
Epidemic	April to September		All areas under Kumarganj-Block.
Accident	January to December		All areas under Kumarganj-Block.
Lightenin	January to		All areas under Kumarganj-Block.

g	December	

## Chapter – VI

## 6. Vulnerability Analysis

# 6.1 Infrastructure Vulnerability against Hazards

Vulnerability				Vulnerability against e	ach hazard			
	Cyclone		Flood		Chemical	Industry	Fire	
	Pop ulation	Area name	Populat ion	Area name	Populati on	Area name	Popul ation	Area name
Road network								
Water ways								
Water supply								
Sewage								
Hospital								
Food stocks & supplies								
Communication (System)								
Embankments								
Bridges								

## 6.2 Identification of Weak and Vulnerable embankments

SI No.	Name of the Weak and Vulnerable embankment	Location	Reason of its vulnerability	Population likely to be affected	Remarks
1.					

#### 6.3 Alternate route structure

SI. No.	Vulnerable Area in connection with Flood/Water Logging.	Main route	Alternate route
1.	Buribar , Chandganj , Tara , Amulia , Kulohori , Sahazadpur	Kumarganj to Amuliya Pucca Road & Tara & Kulahari with Kutcha Road	With River Atayee
2.	Rainanda , Samjia , Katla , Daudpur , Rasulpur , Kanura	Kumarganj Via Barahaar to Samjhiya Pucca Road and Vill Entrance Roads are Kutcha	With River Atayee
3.	Menapur	Dangarhat to Chakmohan Pucca Road Chakmohan to Manapur With Kutcha Road	With River Atayee
4.	Brahmapur, Tilna , Balupara , Dhadalpara ,Chandpur , Haripur	Brahmapur, Tilna , Balupara Pucca Road Dhadalpara ,Chandpur , Haripur KutchaRoad	With River Atayee
5	Chakgangaprosad, Bhour,Majhian, Kuraha	Pucca Road from Kumarganj Via Gourangapur towards Bahicha More of Patiram	With River Atayee
6	Netradanga , , Jhoubari , Parial , ,Shyamnarar	Pucca Road fro Bahicha More of Patiram to Gourangapur	With River Atayee
7	Beltatra , Chkbaram , Radhanagar , Chakbehatoir	Balurghat Kumarganj Road and Baram More to Beltara Village	With River Atayee
8	Damodarpur of Mohana G.P.		With River Ichhamati

## Chapter – VII

## 7. MITIGATION PLAN

# 7.1 Sector wise Vulnerability Reduction Measures (considering G.P. Plans)

Type of	Sub Sector	Mitigation measures	Responsible Dept.	Time Frame
Sector				
Infrastruct	IEC	To give knowledge about pre measures ,	Block Disaster	
ure	activities	how to reduce losses	Management Cell and	Within One
Developm			the Engineering Section	Month
ent.			of Block	

	Road	To check the roads and taking necessary action to repair	Engineering Section of Block	Within One Month
	Embankme nt	To check the embankments and taking necessary action to repair	Irrigation Dept.	Within One Month
	Bridges	To check the Bridges and taking necessary action to repair	Dist Engineering Cell, PWD. & Block Eng. Cell	Within One Month
	Safe Shalters	To check the Shelters, Drinkig water, sanitation etc. and taking necessary action to repair if any	Block Disaster Management Cell& Block Eng. Cell	Within One Month
	Communic ation	To check the communication position and to collect the local telephone Nos and intimation to the Telecommunication Office.	Block Engg. Cell	Within One Month
	Drinking water and sanitation	To check at the Shelters hoses, Drinkig water, sanitation etc. and taking necessary action to repair if any.	Block RWS Cell & Eng. Cell & Sanitary Mart	Within One Month
	Power	To check the electricity position and to collect the local telephone Nos of electrical appliance shops and loccccal electrical mechanics and intimation to the electric Office.	Electricity Office	Within One Month
	Technology disseminati on	To give knowledge about pre measures , how to reduce losses and face the natural and other disasters.	Dist Engineering Cell, PWD. & Block Eng. Cell	Within One Month
Health/	IEC activities	To give knowledge about pre measures and post measures to avoid deses during flood and afterflood & how to reduce losses OF animals and poultry birds.	Block Medical Team & Animal Husbadary Office	Within One Month
Animal Husbandr Y	Vaccination	Vaccination of human and nimals to done as per requirement.	Block Medical Team & Animal Husbadary Office	Within One Month
	Training	Training of Locl people, Local social worker and also to the Medical local Teams.	Block Medical Team & Animal Husbadary Office	Within One Month

	Awareness	Awareness about how to save and face losses occurred by natural calamity like Flood, fire etc.	ADA Office & Block Fishery Officer and Insurance Dept.	Within One Month
	Agriculture Agriculture Agriculture Agriculture Flood, fire etc.		ADA Office	Within One Month
Livelihood	Fishing	Awareness about how to save and face losses occurred by natural calamity like Flood, fire etc.	Block Fishery Officer	Within One Month
	Awareness about how to save and face losses occurred by natural calamity like Flood, fire etc.		,	Within One Month
	Allied activities	Awareness about how to save and face losses occurred by natural calamity like Flood, fire etc.	ADA Office & Block Fishery Officer	Within One Month
	Horticultur e	Awareness about how to save and face losses occurred by natural calamity like Flood, fire etc.	Horticulture Dept.	Within One Month
	IEC activities	Awareness about how to save and face losses occurred by natural calamity like Flood, fire etc. with making Insurance Policies	LIC & Other Insurance Institutions	Within One Month
Insurance	Infrastruct ure	Block Level Insurance Team should be making.	LIC & Other Insurance Institutions	Within One Month
	Aware people why they can reduce and faces lossess to make Crop Insurance and other Insurences.		LIC & Other Insurance Institutions	Within One Month
	Life	Aware people why they could benifitted to reduce and faces lossess to make Insurance of life.	LIC & Other Insurance Institutions	Within One Month

#### CHAPTER VIII

8.1 Crisis Response Structure of the Block.

(Note: For all the eight groups roles and responsibilities 3 fould be defined for flood, cyclone, Drought, Fire, earthquake, chemical hazard depending on the vulnerability of the area)

**Early Warning Dissemination and Response Plan** 

Departme		<del></del>			
nt	Response System				
	Preparedness	Pre (after Warning)	During Disaster	Post Disaster	
Block	Control room at Kumarganj Block Office and G.P. Office.	Special messenger and telephone.	Microphone and telephone.	Microphone and telephone.	
Police	Control room at - Kumarganj Police Station	Message Sending	Patrolling in disaster hit areas.	Patrolling in disaster hit areas.	
Revenue	-	-	-	-	
Health	Contol room at BPHC, Baarahar Rural Hospital at Mohipur	Restricted leave permission.	Distribution of Medicine like Metrozil, Pracitamol, Amoxicilin, AVS, ORS, Vaccine, Bliching Powder, Halogen Tab. etc.	Work along with people.	
Irrigation	Control room at	Checking of Embankment and Canal.	Frequent monitoring of Embankment and keep ready to receive wireless message.	Re-construction of Embankment, Culvert and Bridges.	
RD & R & B	-	-	-	-	
RWS & S	Keep ready with materials for sinking and re-sinking of tubewells.	Engage people in low lying areas.	Engaged field staff in low lying areas for sinking of tubewalls.	Engaged field staff in low lying areas for sinking and re- sinking of tubewalls.	
AH Dep.	-	-	-	-	
Electric	-	-	-	-	
Agril.	-	-	-	-	
NGOs	-	-	-	-	

#### 9. Some other Important Information:

- **I.** Location of High ground to be used as Halipad / Air Dropping Site.
  - 1. Azadpur Ground at Safanagar G.P.
  - 2. Barahar Foot Ball Field at Mohipur
  - 3. Dangarhat High School Groud

#### **II. Location of Health Centre**

Name of BPHC / PHC / SHC.	Location of BPHC / PHC / SHC.	Name of Gram Panchayet.
Kumarganj Rural Hospital	Barahar ( Mohipur)	Ramkrishnapur G.P.
		·
Samjhiya P.H.C.	Molladighi	Samjhiya G.P.
Deor PHC	Deor	Deor G.P.
Batun P.H.C.	Batun G.P.	Batun G.P.
Health Sub Centers	34 Nos.At All G.P Area	Safanagar 4, Samjhiya, -5 Jakhirpur- 4, Ramkrishnapur-5, Bhour - 3, Deor- 4, Mohana- 5 & Batun- 4 G.P. Area = 34

## III. Some Important Telephone Numbers at a glance:-

Name of Office	Contact Telephone Numbers	Name of Office	Contact Telephone Numbers
	/Mobile/ Fax Numbers/ <b>E</b> -		/Mobile/ Fax Numbers/ <b>E-mail</b>
	mail		
D.M. D.Dinajpur	03522255201/FAX	A.D.M. (Development)	9434740505/admdev.dd@gma
	255488/Mob.	D.Dinajpur	il.com
	9434055201/dm-bgt-		
	wb@nic.in		
A.D.M., D.Dinajpur	255248/FAX-	A.D.M (ZP), D.Dinajpur	
(General)	255121/9434055612		
A.D.M.,(L.A)	9475670270	S.D.O. Balurghat Sadar	255205/9434167309
D.Dinajpur			
District Relief Officer	9232327026	Sub. Divisional Relief	7679447344

D.Dinajpur		Officer, Balurghat	
B.D.O.Kumarganj	9434054205	SabhapatiKumarganj P.S.	9434054567
Supdt. Engr., Irrigation Circle, D.Dinajpur		C.M.O.H. D.Dinajpur	255640/9434055272
Exe. Engr., P.H.E		Supdt. Of Police D.Dinajpur,	
Exe. Engr., Civil Irrigation Control Divn.		Kumarganj Police Station	9434154972/9733271880
Exe. Engr (Control Room)		Deputy Controller, Civil Defence, D.Dinajpur	
Dist. Controller F & S. D.Dinajpur		FireBrigade D.Dinajpur	03522255613/9832584532
Dist. Manager, FCI			

Deployment of Staff for Kumarganj Block Control Room
Officer Incharge of Block Control Room –Sri Debdatta Chakraborty, B.D.O, Kumarganj. Mob 9434054205- / Fax
No/ E-mail Address-
BLOCK CONTROL ROOM Ph. No//

SI. No.	Name of the Officer and Staff	Designation	Mob. No.
1	Sri Debdatta Chakraborty	B.D.O. , Kumarganj Block	9434054205
2	Sri Khem Sundar Mondal	Jt. B.D.O ,Kumarganj Block	9434681232
3	Sri Manish Ch. Sarkar	BDMO in – Charge Supervisor, MDM , Kumarganj Block	9434963156
4	Smt. Priyanka Tamang	Insp BCW, Kumarganj Dev. Block	7551890623

5	Sri Arindam Chakraborty	C.I. , Kumarganj Dev. Block	8972130047
6	Sri Benoy Biswas	S.A.E ( B.P.C) Kumarganj Block	9434246954
7	Sri Chirantan Das	T.A (MGNREGS) Kumarganj Block	9732350138
8	Sri Nabarun Saha	BIO Kumarganj Panchayat Samity	9932685699
10	Sri Ramkrishna Paul	Cashier, Kumarganj Block & A/C Clerk, Kmj. Panch. Samity	9434088453
11	Sri Sumati Kujur	T.C ( B.P.C)	8906051817
12	Sri Dilip Mahanta	Sr. D.E.O , Kumarganj Block	8001406611
13	Sri Bijan Bagchi	C.C , Kumarganj Block	9593623279
14	Sri Tapan Kr. Saha	U.D.P.C., Kumarganj Dev. Block	9531733442
15	Sri Sulagna Biswas	A/C Clerk , Kmj. Block	9563068930
16	Sri Sujit Malo	LDC , Kmj. Block	9091035880
17	Sri Subodh Ch. Sarkar	Mech.,(R.W.S), Kumarganj Block	9434964791
18	Sri Amal Ch. Roy	Sr. Workmen ,(R.W.S), Kumarganj Block	9609750165
19.	Sri Sujit Malo	L.D.C. Disaster Management Section	8670246086
19	Sri Santonu Maitra	L.D.C. Election Section	8972094640
20	Smt. Beby Das	O.P to B.D.O, Kumarganj Block	8906114526
21	Sri Harish Baishyamali	PEON, Kumarganj Panchayat Samiti.	9734697356
22	Sri Jahangir Alam Sardar	Supervisor , C.H.C.M.I	9647060342
23	Sri Sujit Mondal	Gr. D Kumarganj Block Disaster Management Section	8170800403

#### **BLOCK LEVEL MEDICAL TEAM:**

SI. No.	Name of the Team Member	Designation	Contact Number
1	Dr. Pushpendu Bhattacharya	B.M.O.H.	9830330457

2		B.S.I.	
3	Dr. Pratip Nandi	Kumarganj R.H.	9830464097
4	Smt. Prity Chakraborty	B.P.H.N.	9432680851
5	Dr. S.B. Mukherjee	M.O. Samjhia P.H.C.	9733242517
6	Dr. Nilanjan Patra	M.O. Batun P.H.C.	9679768243
7	Dr. Pankaj Ghosh	M.O. Deor P.H.C.	9434459584
8	Sri Bipul Krishna Adhikary	Pharmacist	9733095027

Deployment of Staff for 8 Gram Panchayet Control Room
Incharge of Gram Panchayet Control Room –Rajkumar Roy, Pradhan, Safanagar G.P.
Ph. No./Mob 9733367943 / Fax No. ------/ E-mail Address-

SI. No.	Name of Gram Panchayat	Name of the Officer and Staff	Designation	Mob. No.
		1. Sk. Ashif Ikbal	A.P.O. ( Team – in – charge )	9800170782
1	Cofenages	2. Kajal Sarkar	Computer Assistant , Kumarganj Block	9433425277
1	Safanagar	3. Dhiraj Pahan	Executive Assistant	7585092336
		4. Rajib Lochan Mahato	Nirman Sahayak	9434459753
		5. Altaf Hossain	Sahayak (Sec In Charge)	9609816660

### Gram Panchayat CONTROL ROOM Ph. No. ------ / ------ / ------

2	Samjhia	1.SriArindam Chakraborty	C.I. ( Team – in – charge )	8972130047
		Mohabur Rahaman Molla	Executive Assistant	8759866216

Swapan Khasnobish	Nirman Sahayak	9434207332
3 Sanjoy Barman	Sahayak	8372016202
4. Subhas Sarkar	G.P. Karmee	9732308049
5.Tanmoy Basak	G.R.S.	9734108648

Incharge of Gram Panchayet Control Room Smt. Mahamuda Begam, Pradhan, Jakhirpur G.P.

Ph. No	Mob7797612712- / Fax No/ E-mail Add	lress-
Gram Panchayat CONTR	OL ROOM Ph. No	

		1.Smt. Priyanka Tamang	Ins.BCW ( Team – in – charge	7551890623
		2.Siddharta Sankar Ghosh	Nirman Sahayak	9614206108
3	Jakhirpur	3.Smt. Sibani Bhuimali	E.A.	9733271691
		4.Mrinal Kr. Choudhury	Secretary	9474729236
		5.Budhhiman Kujur	Sahayak	9563679321
		6.Ashutosh Roy	G.P Karmee	9733271689

Incharge of Gram Panchayet Control Room Sri Karnadev Barman, Pradhan, Ramkrishnapur G.P.

Ph. No	Mob 9800657031	/ Fax No	/	E-mail Addres
Gram Panchavat CO	NTROL ROOM Ph. No		/	

		1 Tapan Kr. Saha	UDPC ( Team – in – charge	9531733442
		2. Soumya Kanti Dey	Nirman Sahayak	9775856365
		3.Nirendranath Mondal	E.A	9614210789
4	Ramkrishnapur	4.Ajoy Tudu	Secretary	9775885627
		5.Tapan Kr. Biswas	Sahayak	9474141172
		6.Supratim Chakraborty	Sahayak	9153693585

		1.Madan Chandra Das	B.W.O.	9733034070
		2.Dipankar Saha	Nirman Sahayak	9932983342
		3. Dilip Majumder	E.A	9547084335
5	5 Bhour	4.Mosrekul Hoque Sarkar	Secretary	9733108717
		5.Afser Ali Sarkar	Sahayak	9593835851
		6.Mansur Ali	G.P Karmee	9002597417

Name of the G.P	SI. No.	Name of the Boat Owner & Father's Name	Address	Size	Contact No
	1	Kamal Choudhury , S/O – Ramcharan	Chandpur	Big	964775179 6
	2	Suman Mondal	Biswanathpur	Big	
	3	Sital Halder , S/O – Ramcharan	Balupara	Medium	
	4	Kanai Halder , S/O – Ramcharan	Balupara	Big	
	5	Badan Malla ,S/O – Madan	Chandpur	Big	
	6	Sudarshan Halder , S/O – Kusum	Balupara	Big	
	7	Ranjit Halder , S/O – Sudarshan	Balupara	Big	
Ramkrishnapur	8	Jogen Halder , S/O – Ramcharan	Balupara	Big	
	9	Basudeb Halder , S/O – Haran	Balupara	Big	
	10	Bistopada Halder	Balupara	Big	
	11	Gosai Halder , S/O – Pousharam	Balupara	Medium	
	12	Swapan Choudhury , S/O – Mitailal	Bramhapur	Big	
	13	Sanjoy Das , S/O – Gurupada	Bramhapur	Medium	
	14	Haladhar Das , S/O – Nagen	Bramhapur	Medium	
	15	Mithu Ram Das , S/O – Nibaran	Bramhapur	Medium	
	16	Paresh Das , S/O – Kanasto	Bramhapur	Medium	

	17	Anil Das , S/O – Hriday	Bramhapur	Medium	
Bhour		NIL	1	<u> </u>	
	1	Khagen Halder , S/O – Late Makhan	Deor	Medium	
Deor	2	Amulya Halder , S/O – Makhan	Deor	Medium	
Deoi	3	Shankar Bhoumik , S/O – Late Nripen	Deor	Medium	
	4	Abul Hossain Mondal , S/O – Aje Alam	Deor	Medium	
Mohana		Kamal Halder		Medium	
		Srinath Cowdhury		Medium	
	Bishnupada Halder		Medium		
		Paresh Das		Medium	
		Raichran Das		Medium	
		Nagen Das		Medium	
		Nihar Halder		Medium	
		Nabanu Das		Medium	
		Jagesh Das		Medium	
		Krishnapada Das		Medium	
		Shibnath Das		Medium	
		Sankar Choudhury		Medium	
		Nirmal Chandra Halder		Medium	

Na			Area	Distance from		Contact
me	Name of Rescue /	Accommodation  Capacity of people of	Covered in Rescue	Rescue / Flood	Nature of Communic	No.
of	Flood Shelter	Rescue / Flood Shelter	/ Flood	Shelter	ation	
G.P		·	Shelter	(In K.M)		
ag	1.Amuliya flood Shelter	150	Tara	2	Pucca Road	

			Amuliya	Same Village	Pucca Road
			Shibpur	1	On foot
			Chakrasail	0.5	Pucca Road
	2.Elendary High School	800	Elendary	Same Village	Pucca Road
			Azadpur	1.5	Pucca Road
			Kulohori	Same Village	Pucca Road
	3.Kulahori F.P School	125	Kamdebp ur	1	Pucca Road
	4. Kusumtara F.P School	145	Kusumtar a	Same Village	On foot
			Harishcha ndrapur	1	On foot
	5.Chandganj F.P School	130	Buribar	0.5	On foot
			Chandganj	Same Village	Pucca Road
	6. Safanagar High School	700	Safanagar	Same Village	Pucca Road
	7. Sahajadpur F.P School	125	Sahajadpu r	Same Village	Pucca Road
	33.133.		Mirjapur	1	On foot
	8. Kumarganj High School	1500	Kumargan j	Same Village	Pucca Road
	1. Samjhia G.P Office	115	Samjhia	1.5	Pucca Road
			Bhomor	0.5	Pucca Road
Samjhiya			Nabagram	1.5	Pucca Road
Samj			Raynanda	0.25	Pucca Road
	2. Daudpur F.P School No1	110	Krishnapu r	0.25	Pucca Road

		Daudpur (Partly)	Same Village	Pucca Road
3. Angina Borait High School	800	Borait	0.5	On foot
		Angina	1.5	On foot
		Chakjayan ti	1	Pucca Road
4. Basanti Madrasa	565	Basanti	Same Village	On foot
		Thalsama	1	On foot
		Deun	1.5	On foot
		Kutubpur	2.5	Pucca Road & On foot
5. Rasulpur flood Shelters	212	Rasulpur	Same Village	Pucca Road
		Neona	1.5	Pucca Road
4. Daudpur F.P School No. 2	110	Daudpur (Partly)	1.5	Pucca Road
		Majhina	2	On foot
		Subarnasa hid	3	Pucca Road
5. Sundarpur Girls' Madrasa	300	Katla	3	Pucca Road
		Kanura	4	On foot
		Sundarpur	1.5	On foot

G.P WISE EVACUATION PLAN UNDER KUMARGANJ DEVELOPMENT BLOCK, DAKSHIN DINAJPUR:

				Distance	Nature of
Na		Capacity of		from	Communication
me	Name of Rescue /	people of	Area Covered	Rescue /	
of	Flood Shelter	Rescue /	in Rescue /	Flood	
G.P		Flood	Flood Shelter	Shelter	
		Shelter		(In K.M)	
				(111 K.141)	
	1. Kalna Rajdhara F.P		Rajdhara	0.5	Pucca Road
	School	125	Kalna	Same	
	School			Village	Pucca Road
	2. Kalna Bholanathpur		Charkhanda	0.25	Pucca Road
	F.P School	115	Bramhanpara	Same	Ducas Dand
		115		Village	Pucca Road
			Bholanathpur	0.25	Pucca Road
			Briolariatripui	0.23	Fucca Noau
	3. Chakmohon F.P School		Chakmohon	Same	Pucca Road
			Charmonon	Village	T deca nodd
		100	Doraha	0.25	On foot
			Kokati	1	On foot
<u> </u>				Same	
Jakhirpur	4. Jakhirpur High	222	Jakhirpur	Village	On foot
Jak	School		Calcalcation	0.5	Onfort
			Sahabajpur	0.5	On foot
			Bolta	Same	
	5. Bolta F.P School	110		Village	Pucca Road
		110			
				Same	
	6. Menapur F.P School	95	Menapur	Village	On foot
		33			
			Tulat	Same	Pucca Road
				Village	I deca nodu
	7. Jakhrpur GP Office	250	Shibrampur	0.25	On foot
			-		
			Kashiyara	0.5	Pucca Road &
					On foot
	8.Uthrail F.P School	120	Horipur	0.25	On foot
			-		

		Bhagabanpur	0.25	On foot	
		Uthrail	Same Village	On foot	
		Munsipur	Same Village	On foot	
9. Munsipur F.P School	90	Debipur	0.25	On foot	
		Setair	0.25	On foot	
10. Arab Badkanai		Badkanai	Same Village	On foot	
High Madrasa	800	Enatullapur	0.25	On foot	
		Darajpur	0.25	On foot	
		Raikhan	0.25	Pucca Road	
		Uchait	0.25	On foot	
11. Manjurichak Raikhan High School	1000	Enatullapur Manjurichak	0.5	On foot	
		Dattamati	1	Pucca Road & On foot	

				Distance	Nature of
Name of G.P	Name of Rescue / Flood Shelter	Capacity of people of Rescue / Flood Shelter	Area Covered in Rescue / Flood Shelter	from Rescue / Flood Shelter	Communication
				(In K.M)	
	1. Bramhapur F.P School	100	Bramhapur	Same Village	Pucca Road
			Persahazadpur	1	On foot
	2. Tilna F.P School	100	Walitara	1.25	On foot
			Tilna	Same Village	Pucca Road
	3. Dangarhat High	700	Agachha	1.5	Pucca Road
	School	7.00	Bairapara	2	Pucca Road
	4. Mamudpur F.P School	150	Mamudpur	Same Village	Pucca Road
'n			Bafra	3	On foot
Ramkrishnapur	5. Uchhna F.P School	125	Gouripur	1.5	On foot
amkri			Uchhna	2	On foot
~			Purba Gobindapur	2.5	On foot
	C. Nasilana		Latmirjapur	2.75	On foot
	6. Madhya Ramkrishnapur F.P	120	Shulantapara	1.75	On foot
	School		Madhya Ramkrishnapur	Same Village	Pucca Road
	7. Keshurail F.P 120 School		Keshurail	Same Village	Pucca Road
	Gopalganj R.N High		Chakramrai	0.25	Pucca Road
	School	1200	Jantihar	Same Village	Pucca Road

9. Chakramrai F.P School	100	Nijamtara	1	On foot
10. Balupara Nivedita Girls' High School	500	Balupara	Same Village	Pucca Road
11.Uttar Kesabpur	114	Gobarta	0.5	On foot
F.P School		Barail	2.75	On foot
12. Dhadalpara F.P School	120	Dhadalpara	Same Village	Pucca Road & On foot
13. Mahipur F.P	125	Mohipur	Same Village	Pucca Road
School		Kharda Mohona	1.75	On foot
14. Biswanathpur F.P School	114	Biswanathpur	Same Village	On foot
15. Chandpur F.P School	130	Chandpur	Same Village	On foot
16. Tajpur F.P School	120	Tajpur	Same Village	On foot
		Choto Horipur	1.5	On foot

Nam e of G.P	Name of Rescue / Flood Shelter	Capacity of people of Rescue / Flood Shelter	Area Covered in Rescue / Flood Shelter	Distance from Rescue / Flood Shelter ( In K.M)	Nature of Communication	
Bhour	1. Udaypur F.P	125	Udaypur	Same Village	On foot	
Bhc	School		Charuilkrishnap	0.75	On foot	

		ur		
		Harishpur	1.5	On foot
		Bhour	Same Village	On foot
2. Bhour F.P School	130	Chakganga Prasad	1.5	Pucca Road & On foot
		Majhian	1	Pucca Road & On foot
3. Dishnagar	115	Paik mulgram	2	Pucca Road
F.P School	113	Dishnagar	Same Village	Pucca Road
4.Jhara F.P		Jhara	Same Village	On foot
School	130	Paikjhara	1	Pucca Road & On foot
		Puntair,	1	Pucca Road
5. Bhour G.P Office	200	Laxmankuri	1	Pucca Road & On foot
		Batrishpara	0.5	Pucca Road
6.Mulgram High School	800	Mulgram	Same Village	Pucca Road
7. Narayanpur F.P School	100	Narayanpur	Same Village	Pucca Road
8. Kuraha Jr. Basic School	325	Kuraha	Same Village	On foot
9.	500	Behatair	1	Pucca Road
Gourangapur High School	500	Gourangapur	Same Village	Pucca Road

G.P WISE EVACUATION PLAN UNDER KUMARGANJ DEVELOPMENT BLOCK, DAKSHIN DINAJPUR

Nam e of G.P	Name of Rescue / Flood Shelter	Capacity of people of Rescue / Flood Shelter	Area Covered in Rescue / Flood Shelter	Distance from Rescue / Flood Shelter (In KM)	Nature of Communication
	1. Radhakrishnapur	700	Radhakrishna pur	Same Village	Pucca Road
	High School		Anarpur	0.5	Pucca Road & On foot
	2. Madhabpur F.P	125	Madhabpur	Same Village	Pucca Road
	School		Bansra	2	On foot
	3. Ajhoir F.P	130	Ajhoir	Same Village	On foot
	School		Chakajhoir	0.75	Pucca Road
	4. Kuraldanga F.P School	145	Ujirpur	1	Pucca Road & On foot
			Kuraldanga	Same Village	On foot
Batun	5. Batun G.P	l 150	Pasoa	1	Pucca Road & On foot
	Office		Batun	Same Village	Pucca Road & On foot
			Banshipur	Same Village	Pucca Road & On foot
	6. Banshipur F.P School	155	Abail	1.5	Pucca Road & On foot
			Sherpur	1	Pucca Road & On foot
	7. Chandmuya F.P		Chandmuya	Same Village	On foot
	School	145	Gopalpur	1	On foot
			Chakbanshi .	1	Pucca Road & On

				foot
8. Dakshin Keshabpur F.P	135	Dakshin Keshabpur	Same Village	On foot
School		Saidpur	1.5	On foot
		Saidpur	Same Village	On foot
9. Saidpur Jr. High School	500	Ghunsi	0.5	On foot
School		Krishnagar	1	Pucca Road & On foot
		Bhakla	Same Village	On foot
10. Bhakla F.P School	150	Safarpur	1.5	On foot
		Raghunathpur	1	On foot
11. Paikpara F.P School	100	Paikpara	Same Village	On foot

Name of G.P	Name of Rescue / Flood Shelter	Capacity of people of Rescue / Flood Shelter	Area Covered in Rescue / Flood Shelter	Distance from Rescue / Flood Shelter (In K.M)	Nature of Commu nication
	1.Gramtala F.P School	114	Gramtala	Same Village	On foot
Mohana	2. Khamarbodra F.P School	95	Khamarbodra	Same Village	On foot
Moh			Bodra	0.5	On foot
	3. Khamar Matijapur F.P School		Matijapur	1	On foot
		150	Khamar Matijapur	Same Village	On foot

		Mominpur	1	Pucca Road
4.Bhagabatipur F.P	95	Bhagabatipur	Same Village	On foot
School	33	Bishnupur	3	On foot
5.Chakbaram F.P School	112	Chakbaram	Same Village	Pucca Road
		Gayespur	3.5	On foot
6. Jigakuri F.P School	115	Jigakuri	Same Village	On foot
7.Chakbaram F.P School	100	Chakbaram	Same Village	Pucca Road
8Baram flood Shelter	145	Radhanagar	1.5	Pucca Road
onbaram mood sheleel		Baram	Same Village	Pucca Road
9. Udail F.P School	125	Udail	Same Village	Pucca Road & On foot
10.Gobindapur F.P School	115	Gobindapur	Same Village	Pucca Road
11. Amritapur F.P School	110	Amritapur	Same Village	Pucca Road
		Sundartala	2	Pucca Road
12. Munglishpur F.P School	145	Munglishpur	Same Village	On foot
13. Katakol F.P School	125	Katakol	Same	On foot

			Village	
		Badalpur	1.25	On foot
14. Mohona F.P School	120	Mohona	Same Village	Pucca Road
		Chakbhabani	2.5	On foot
15.Gholdara F.P School	150	Gholdara	Same Village	On foot
		Jamirbari	1.5	On foot

# NAME OF KEY PERSONS OF CIVIL DIFENCE (VOLUNTEERS)

Sl. No.	Name of Key Persons	Address	Contact No .
1	Mithun Saha	Gopalganj	9547256747
2	Jubair Ahmed Sarkar	Tilna	9002264531

# **G.P WISE TEAM OF CIVIL DIFENCE (VOLUNTEERS)**

# NAME, ADDRESS AND CONTACT NO OF CIVIL DIFENCE (VOLUNTEERS)

SI. No.	Name of Volunteers	Fathesr's Name	Address	Mobile No
1	Jubair Ahmed Sarkar	Late Samsul Hoque Sarkar	Tilna	9002264531 , 03522- 254617
2	Ziaur Hossain	Tafiruddin Molla	Tilna	9933660705
3	Alok Mondal	Gopal Ch. Mondal	Tilna	9635064755
4	Ajijul Rahaman Sarkar	Golam Mostafa Sarkar	Tilna	9733385394 , 9932184437,814581081 6
5	Rajul Paul	Provat Paul	Tilna	9851744061
6	Susanta Sarkar	Late Sukumar Sarkar	Tilna	9635768576

7	Kamal	Hassan	Bajlur	Rahaman	Tilna	9733440208	,
	Sarkar		Sarkar			9775997676	
_							
8	Mehadi	Hassan	Bajlur	Rahaman	Tilna	9733440208	,
	Sarkar		Sarkar			9775997676	
9	Mintu Paul		Monoranjar	n Paul	Latmirjapur	8972502579	
10	Shefali Paul		Lakshin Pau	I	Latmirjapur	9002218190	
11	Jhumu Paul		Manik Ch. P	aul	Latmirjapur	9933105776	
12	Minu Paul		Manik Paul		Latmirjapur	9933105776	
13	Pani Daul		Cudhir paul		Tilna	9734946838,	
	Bapi Paul		Sudhir paul			7602222338	
14	Nayan Thak	cur	Dulal Thaku	r	Jantihar	8614015897	

15	Biplab Mandal	Chakramrai	
16	Ujjal Barman	Chakramrai	
17	Alok Barman	Khamarbodra	8145725750, 9749109210
18	Md. Khajanur Alom	Keshabpur	9732033339
19	Sohara Sarkar	Tilna	9735013970
20	Wanur Mondal	Keshabpur	9734066639
21	Tapas Das	Jantihar	9614015897
22	Atifur Rahaman Mondal	Keshabpur	9932064864
23	Lasman Shill	Keshabpur	9002155126
24	Mosta Hoque Sarkar	Keshurail	9733384518
25	Md . Mokbul Hossan	Tilna	9647812189
26	Chayan Banrejee	Jantihar	9734949036
27	Gobinda Banerjee	Jantihar	9734949036

	T		9679114961,
28	Netai Paul	Tilna	99333832065
29	Jhantu Bhoumik	Balupara	9775940173
30	Ramkrishna Das	Balupara	9775800509
31	Rupchand Das	Balupara	9614527308
32	Animesh Chand	Kumarganj	9002031123
33	Subhash Basak	Bhour	9851742925
34	Dilip Kr. Basak	Bhour	9635768117
35	Masud Sarkar	Tilna	9609707953
36	Goutam Paul	Tilna	9851980623
37	Najmul Sarkar	Latmirjapur	9734932086
38	Palash Saha	Gopalganj	9474472707
39	Jatan Sarkar	Gopalganj	9851487367
40	Obaidul Sardar	Tilna	9734116738
41	Paban Mohanta	Narayanpur	03522-254929
42	Kamal Mondal	Bhour	8906257800
43	Amit Mondal	Gramtala	9775936374
44	Paban Nandan Roy	Chakramray	9932166314
45	Manjurul Mondal	Tilna	9775408078
46	Manjurul Mondal	Keshurail	8972164707
47	Jakhir Mondal	Latmirjapur	9679364849
48	Sribilla Sarkar	Krishnapur	9547609776
49	Dipu Barman	Balupara	8972164707
50	Mirtunjoy Sutradhar	Balupara	9679364849
51	Balai Das	Gopalganj	9547609776
52	Dhiren Murmu	Kutubpur	8972164707

53	Haran Roy	Churailkrishnapur	8016137168

#### **IMPORTANT CONTACT NUMBERS OF OFFICES**

Name of the Office's	Telephone No.
Block Development Officer , Kumarganj Block	03522-254205
Jt. Block Development Officer , Kumarganj Block	9674757945
Kumarganj Panchayat Samiti	03522-254216
A.D.O , Kumarganj	03522-254433
C.D.P.O. Kumarganj	03522-254853
Bhour Gram Panchayat	03522-254042
Batun Gram Panchayat	03522-253938
Sanjhia Gram Panchayat	03522-262517
Jakhirpur Gram Panchayat	03522-262094
Safanagar Gram Panchayat	03522-254054
Ramkrishnapur Gram Panchayat	03522-254214
Mohona Gram Panchayat	03522-288200
Batun Gram Panchayat	03522-253938
Police Station , Kumarganj	03522-254203

1) Person selected for taking training for Boating at high current water area of River / Kharis etc.

Safanagar - 5

Samjhia - 5

Ramkrishnapur - 10

Mohana <u>- 5</u>

30

2) Total no. of Boats collected from (i) Fisherman's Co-operative Society – 10 nos.

- (ii) Purchase of 2 Boats from Panchayat Samiti fund.
- iv) Boat Collected by Hiring 20 Nos. List enclosed.
- 3) Identification of Divers 8 nos., 1(one) from each Gram Panchayat.
- 4) Air dropping centers :
  - i) Ajadpur field at Safanagar G.P.
  - ii) Barahar Football Field at Ramkrishnapur G.P.
  - iii) Dangarhat High School Ground at Ramkrishnapur G.P.
- 5) List of vulnerable areas and vulnerability.

Name of G.P	Vulnerable Mouza	Vulnerability
Safanagar	Buribar , Chandganj , Tara , Amulia , Kulohori , Sahazadpur	Flood Prone
Samjhia	Balupara, Rainanda , Samjia , Katla , Daudpur , Rasulpur , Kanura	Flood Prone
Jakhirpur	Menapur	Flood Prone
Ramkrishnapur	Brahmapur, Tilna , Balupara , Dhadalpara ,Chandpur , Haripur	Flood Prone
Bhour	Chakgangaprosad, Bhour,Majhian, Kuraha, Dishnagar	Flood Prone
Deor	Netradanga , , Jhoubari , Parial ,Shyamnarar	Flood Prone
Mohona	Beltatra , Chkbaram , Radhanagar , Chakbehatoir, Damodarpur	Flood Prone

- 6) Stores of foodgrains, medicine, Dry food and Food :
  - i) Gopalganj Bazar, Dangarhat, Safanagar, Patiram for Dry Food.
  - ii) (a) 32 nos. of Ration Shop (Detailed Shown) (b) Mid-day-Meal stock of schools and ICDS.
- 7) High Land identification List enclosed.
- 8) Infrastructure of High Lands;
- 9) Materials distribution plan:
  - i) A portion of Stock from Block Go-down will be sub-allotted to Gram Panchayat and Gram Panchayat relief Team will distribute.

- ii) Through Block staffs directly;
- iii) Through special camps.

These will be carried by Vehicles, Boats and Tractors etc List of Boats and Tructors enclosed.

- 10) Joint resque team formed with Block Administration, Police Administration, BSF, and Local NGO's, Clubs, Organisation.
- 11) Medical Team formed headed by BMOH and others staff of BPHC;
  - i) Boat will be provided from Block end;
  - ii) Vehicle / Tractor will be provided from Block end;

.

# GRUAL KITCHEN FROM 24/08/2017 TO 04/09/2017 UNDER KUMARGANJ DEV. BLCOK

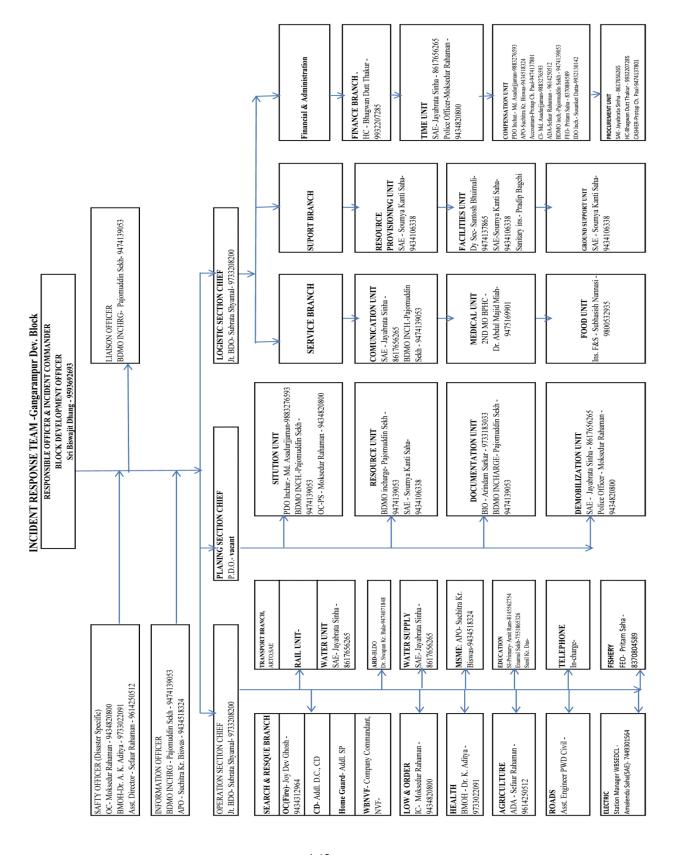
SI. No.	Name of Gram Panchayat	Name of village	No. of flood effected villagers
		Kamdevpur	250
1	Safanagar G.P.	Kulahari Church	75
		Tara	100
		Baram Flood Shelter	150
		Pirojpur Road Side	75
2	Mohana G.P.	Muglishpur	80
		Radhanagar	130
		Jigakuri, Gholdara, Mahammadpur, Maminpur	505
3	Jakhirpur G.P.	Raikhan High School	130
		Samjhia Road side	215
4	Samihia C D	Uttar Daudpur Baidyanath Dham	160
4	Samjhia G.P.	Krishnapur Road side	75
		Samjhia Balupara	100

		Kanura Jr. High School	45
5	Deor G.P.	Jhaobari	90
5	Deor G.P.	Satipukur	60
		Churail Krishnapur	325
6	Bhour G.P.	Bhour F.P. School	100
		Dishnagar	100
7	Ramkrishnapur G.P.	Brahmapur, Dhadalpara	382
		TOTAL :-	3,147 nos. X 12 days = <b>37,764</b> persons

SI. No	Name of Gruel Kitchen	Name of GP
1	Mangalpur Adibasi High School	Kushmandi
2	Mangalpur FP School	Kushmandi
3	Baragachhi FP School	Kushmandi
4	Rampur FP School	Kushmandi
5	Basulahar FP School	Kushmandi
6	Nahit High School	Karanji
7	Uttar Nahit FP School	Karanji
8	Uttar Nahit Jr. High School	Karanji
9	Mahipal High School	Udaypur
10	Mahipal FP School	Udaypur
11	Basoil Jhagrapara FP School	Udaypur
12	Chousha TA High School	Udaypur
13	Kandaha FP School	Udaypur
14	Beroil FP School	Maligaon
15	Lohaganj High School	Maligaon

16	Kantabari Adibasi High School	Maligaon
17	Baroghoria FP School	Kalikamora
18	Narayanpur FP School	Kalikamora
19	Narayanpur Jr. High School	Kalikamora
20	Chandipur MSK	Udaypur
21	Chandipur Sargoda SSK	Udaypur
22	Bhajna FP School	Kushmandi
23	Kushmandi High School	Kushmandi
24	Balaspur FP School	Karanji
25	Karanji Sr. Madrasah	Karanji
26	Karanji FP School	Karanji
27	Uttar Karanji FP School	Karanji
28	Chousha FP School	Udaypur
29	Bagduma FP School	Udaypur
30	Kanoil FP School	Udaypur
31	Bagduma Gouripur SSK	Udaypur
32	Dhakdhole High School	Karanji
33	Dhakdhole FP School	Karanji
34	Besatipara SSK	Udaypur

# Gangarampur Block Disaster Management Plan - 2018



#### **INTRODUCTION:**

Gangarampur Development Block is situated on the bank of two reivers like Punarbhava & Tangon and many Cannels like Kasiary Khari, Brahmun Khari, Jadu Khari, Bau Khari etc surrounded this block. So it is a vulnerable Block in respect of flood in Dakshin Dinajpur District. Recently all the previous records have been broken during flood like situation created in the month of August 2017 and 8 no of people lost their precious lives during flood like situation for various reason.

Total 116 no. Mouzas are fully affected and 76 no. mouzas are partly affected out of 206 no Mouzas and about 1,30,450 no of people became homeless. Only the high level roads have been used as night shelter under tarpaulins for the destitute people. A large number of crops merged under water and huge no of cattle lost their lives. About 8165 no houses fully, 4366 no houses severly and 9463 no houses partly damaged during devastating flood like situation.

As per the vulnerability of Gangarampur Block is concerned water logging in some areas & damage of houses in different area of the Block due to storm/ hailstorm is the main problem which been experienced like every year during monsoon.

Some road accidents occurred in the area of 11 nos. G.P. as State High Way, PWD Roads & PMGSY Roads within these G.P. areas.

The entire Block area is also vulnerable to earthquake because of its geographic, climatic & seismic condition and it is situated in category IV seismic belt. We have to chalk out rescue and relief operation for the disaster caused by earthquake.

To mitigate the damage caused due to different disaster, Block Level Disaster Management Committee has already been constituted.

#### Flood like Situation on and from12<sup>th</sup> August 2017

#### Cause of Flood:-

About three /four days continuous heavy rainfall , lack of ponds and 'Khal's which is containing a large number of water, low depth of rivers which is almost filled with sand and weak embankment of major rivers and Kharis is the major reason for the flood like situation.

#### Vulnerable areas-

Entire area of Belbari – I and Belbari- II G.P., Nandanpur G.P., Basuria G.P and Sukdebpur G.P., a part of Jahangirpur G.P., Chaloon G.P., Uday G.P., are mostly vulnerable in respect of water logging and flood in the year 2017. Two/three mouzas of Ashokgram G.P & Gangarampur G.P is badly effected.

#### Condition of life:-

A large number of weaker section people lost their houses and shelters. In a very short of time their life became comparable with baggers. No food, no drinking water, no dresses , no seeds, no money, no electricity. The human beings and the cattle slept at night in a same bed. As they entered in hell with their kith and Kin. They were only dependent on the Government helping like tarpaulins, cloths, food, water etc.

### Camps:-

In a war like situation the Block & G.P. level authorities booth arranged several camps for night shelter in some Primary & High schools, on high roads, on roof of high building where ever it found in every Gram Panchayat areas. A huge number of Tarpaulins have been supplied for the camps from Gangarampur Block.

#### Food Distribution:-

The affected people collect the MDM rice from schools where they took shelter in very beginning of the days. On the first two days the block also distributed cooked food to a large number of people who took shelter in the 512 no National High Way which is under water from Maharajpur to Nildanga. The Block had allotted special rice to the concerned dealers for camps of affected areas and the people were informed to collect grocery for making cooked food. Then Dal, dry food , baby food, powder milk, soabin, salt, muri, buiscits etc were distributed to the villagers through the Block and G.P. officials. From the third day a huge number of distressed people came to the Block Office in search for some food. They were given lunch at the Office premises everyday and a G.R. Rice coupon containing 5 K.G. of rice for the other members of their family.

### Flood Like Situation on and from 12<sup>th</sup> August 2017

#### **Drinking Water:-**

Everywhere water but there is no drinking water for the thirsty people. Children are crying for a drop of water. When the Block team reached with water pouch which is supplied by PHE department at the very morning to the people who sheltered in the 512 National High Way on the second day it seems all the thirsty people came back to their life. But ten thousand pouches were not sufficient to the team and when the children asked for a pouch we became helpless. Tears came out from our eyes. From the third day the numbers of water pouches were increases and it distributed all over the block areas as much as possible

#### **Role of NGOs & Clubs:**

Many clubs and NGOs of Gangarampur Block gave their helping hands for the destitute people. They every day supplied cook food or dry food and drinking water either by collected from Gangarampur Block Office or some time by their own arrangement. Bharat Sevashram Sangha also took part in this programme.

#### Medical facilities:-

Some mobile medical team visited all the camps and supplied basic medicines for the sick people every day. A medical camp was organized at Block Office premises about fifteen days by the doctors from BPHC.

#### **Road Condition:-**

Everywhere roads and calvats were broken by the force of devastating flood water. Most of the roads of Sukdebpur G.P, Nandanpur G.P, Belbari – I G.P and Belbari- II G.P washed away. No communication can made with many villages. People walked many kilometers to earn their daily livelihood.

#### **Bitter Experience:-**

On the first day 1000 no Tarpaulins allotted for the Belbari – I G.P. were looted by the people of Kalitala more under Gangarampur Municipality. Every day the same people of Kalitala more done road jam and created an atmosphere of fear to other travelers. It creates a problem to provide service to the flood effected people. There was no speed boat at the very beginning of the flood for rescue the people. Only three flood shelter under this block were not sufficient for this type of flood.

#### BLOCK PROFILE

Total Area of the Block : 328.4 Sq. Km.

Total No. of Mouzas : 206

Main River : Punarbhava, Tangon

Other Channels : Kasiary khari, Brahmon

Khari , Jadu Khari,

, Bau Khari.

Average Rainfall through the year : 302 mm

Total No. of Population : 237627

Area affected by Flood (Approx) : 205 Sq. Km.

Population affected by Flood (Approx) : 203600

Main Economic activity of the area : Agriculture

Total Cultivated Land : 25240 Hec.

International Border with Bangladesh : 16 Km.

Total Population : 243027

Total Male Population : 125707

Total Female Population : 117320

Total household : 54285

#### PLAN TO COMBAT FLOOD

80% of Gangarampur Block is affected by over flown of water/ flood of river Punarbhaba, Tangan, Brahmani & Kasiary Khari Brahamoni Khari, Jadu Khari, Baul Khari during monsoon period according to previous records.

The detailed information to this effect is given below:-

SI. No.	Name of the G.P	Name of River	Name of extremely vulnerable Villages.	Population of the village (Appr.)	Name of Partly vulnerable Villages	Population of the Villages (Approx)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Sukdevpur	Punarbhaba	Anantapur Kantabari Nalaforka Singforka Mallikpur Kanthalhat Hossenpur Kantatair Devipur Khayerban Bhoral Noadapara Akchha	1154 - 320 1215 1804 - 4068 3017 2240 254 1232 401 905	Pargaon Haripur Jaydevpur Jafarpur Ramkrishnapur - Sukdevpur	1478 667 1253 782 445 - 5114 - - - -
2	2 No. Belbari- (i)	Brahamoni	Belbari Shibrampur Damadarpur Mushitukur Uttar Gopalpur Madhabpur	7216 1217 850 1800 536 945	Jaypur	7926

3	3 No. Belbari (ii)	Tangan	Boaldaha Maharajpur Thangapara Narayanpur Kadighat uttar Kadighat Dakshin Malipara Mahipur	3000 2700 2500 3500 1400 1400 1300 1500	Boaldaha Jalalpur Maharajpur	2600 2600 3352
		Brahamoni	Khadighat Charulla	3328 538	Khadighat Charulla	3328 538
		Punarbhaba	Narayanpur Patan	1500 5134	Naryanpur Patan	1500 5134
4	Nandanpur	Punarbhaba	Goda Sumul Jadabbati Jhartala Sayrapur Antal Radhanagar	- 1869 - 1438	Sayrapur Hiranyabari - -	1438 244 - -
		Brahamoni	Tilna Burinagar Nandanpur Bikair Haripur- Ganeshpur	1515 438 1627 1921 293	Bisrail - - - Kabirpur	756 - - - 309
		Tangan	Sahanali Sadipur Bajitpur	1226 346 722	Nagan Ratanpur Radhanagar Hapania Patul Jalalpur	998 388 2087 820 1119 3976

5	Damdama	-	Gachier	1907	Ramchandrapur	2087
			Ratanmala	2153	Raghunathbati	1356
6	Gangarampur	Punarbhaba	Durgapur	2099	Puranpara	1416
			Bishnupur	229	Amgaon	919
			Kamarpukur	257	Sayedpur	1234

			Kamalpur	117	Naroi	1715
			Gopalpur	7013	Puratan Gmp.	-
				-	Chomuk	339
				-	Chalk Jaykrishnapur	229
				-	Raghabpur	773
				-	Gopalpur	7013
7	Jahangirpur	Punarbhaba	Khojapur	937	Nandair	1227
			Dafarpur	998	Jahangirpur	2560
			Kasba	1009	Keshabpur	2838
			Jahangirpur	2560	-	-
			Mahurkismat	3944	-	-
			Kashimpur	1105	-	-
			llamtair	343	-	-
			Nandair	1727	-	-
			Fayejpur	562	-	-
			Hekendar	82	-	-
			Srinathbati	781	-	-
			Nehatair	503	-	-
			Enayetpur	587	-	-
			Tilchhara	653	-	-
			Sikarpur	285	-	-
			Sekhmina	353	-	-
			Damina	526	-	-

8	Basuria	Punarbhaba	Damadarpur	1400	Kumargara	675
			Lat Chakshibpur	1500	Basuria	2440
			Harishpur	226	Damahar	748
			Toushi	917	U. Gopalpur	175
			Antal	507	Dalchandrapur	1319
			Ratinathpur	1517	Brahamanpara	150
			Hariharpur	1093	Baikunthapur	1245
			Mohakhair	283	Latkeshabpur	1374
			Bhadra	913	-	-
			Hamjapur	782	-	-

9 Chaloon Kashiar	Abidpur Pachim Kaswhipur  Daulatpur  Madhabpur  Takipur  Belasthali  ri Khari  Samra  Chakshree(Nitpur  Nitpur  Parbatipur	778 1712 997 2100 737 389 r) 405	- - - - Kurumsur Chaloon Kotkihari	- - - - 2523
9 Chaloon Kashiar	Madhabpur Takipur  Belasthali ri Khari Sidlim  Samra Chakshree(Nitpur	1712 997 2100 737 389 r) 405	Chaloon	
9 Chaloon Kashiar	Madhabpur Takipur  Belasthali ri Khari Sidlim  Samra Chakshree(Nitpur	1712 997 2100 737 389 r) 405	Chaloon	
9 Chaloon Kashiar	Takipur  Belasthali ri Khari Sidlim  Samra Chakshree(Nitpur	997 2100 737 389 r) 405	Chaloon	
9 Chaloon Kashiar	Belasthali ri Khari Sidlim Samra Chakshree(Nitpur	2100 737 389 r) 405	Chaloon	
9 Chaloon Kashiar	ri Khari Sidlim Samra Chakshree(Nitpur Nitpur	737 389 r) 405	Chaloon	
9 Chaloon Kashiar	Samra Chakshree(Nitpur Nitpur	389 r) 405	Chaloon	
	Chakshree(Nitpur Nitpur	r) 405		2525
	Nitpur		Votkihari.	2526
	· · · · · · · · · · · · · · · · · · ·		NULKIIIdII	640
	Parbatipur	600	Chhilimpur	750
		799	Madhya Raghunathpur	641
	Basudevpur	776	Banihari	1103
	Taraju	147	Kunail	647
	Mathurapur	1321	Sankarpur	811
	Mirjapur	782	Sahara	2377
	-	-	Janchi	1263
	-	-	Adigram	407
10 Uday Kash	hiari Khari Biranoi	746	Durgaramchak	3603
	Mahendri	209	Pulinda	1512
	Panchagram	1707	Bhuihara	464
	Uday	1481	Chandipara	316
	Ausha	892	-	-
Jac	du Khari Atash	1381	Mostafapur	1874
Ва	aul Khari Jagadishpur	1794	-	-
		1187		

			Shibpur	1151	-	-
11	Ashokgram	Punarbhaba & Atrayee	Garoa	491	Purba Bishnupur	1654
			Shivakrishnapur	199	Domutha faridpur	3603
			Nilhari	477	Ashokgram	2630
			Karil	349	-	-
			Bhabanipur	333	-	-

# AGRI CULTURE AND MGNREGA CONVERGENCE PLAN

SI No	Name of the Scheme	GP Name	Sansad Name	Length	Amount in Lakh
1	Construction of Cheek Dam on Kashiakhari	Chaloon	Challon	1 Km	2.444600
2	Construction of Cheek Dam on Sidlim Mouza	Challon	Sidlim	1 Km	2.444600
3	Construction of Cheek Dam on Sahara Mouza	Challon	Sahara	1 Km	2.444600
4	Construction of Cheek Dam on Mirzapur	Challon	Mirzapur	1 Km	2.444600
5	Construction of Cheek Dam on Banihari Mouza	Challon	Banihari	1 Km	2.444600
6	Construction of Cheek Dam on Sankarpur	Challon	Basudebpur	1 Km	2.444600
7	Construction of Cheek Dam on Janchi Mouza	Challon	Janchi	1 Km	2.444600
8	Embankment of Canal with Cheek dam at Biranoi	Uday	Biranai	700 mtr.	1.832600

9	Embankment of Canal with Cheek dam at Pulinda	Uday	Pulinda	700 mtr.	1.928000
10	Embankment of Canal with Cheek dam at Mahendri Kashihari Khari	Uday	Ausha	700 mtr.	1.928000
11	Embankment of Canal with Cheek dam at Ausha Kashihari Khari	Uday	Ausha	700 mtr.	1.832600

# DISASTER MANAGEMENT PLANNING ON AGRICULTURE FOR FLOOD

Flood is the most common features in Gangarampur block and the nature fluctuates so frequently that every year it affects seriously on agriculture production. Therefore we are to keep ourselves ready with disaster management planning every year to provide wages and means to the farmers for tackling the situation.

# Name of the flood prone Mouzas under different GP

Name of GP	Name of Maouza
Sukhdebpur	Sukhdevpur, debipur, Haripur, Parga, Katatoir, Akcha, Sighfarka
Belbari-l	Belbari
Belbari-II	Narayanpur, Jalalpur, Boaldah, paton, Joypur, Maharjapur
Nandanpur	Nanadanpur, Karial, Hirranbati, Tilna. Sairapur, Jadabati
Damdam	Ramchadrapur, rajibpur, Kadihat
Gangarampur	Amgoun, Gopalpur, Durgapur, Indranarayanpur
Jahangirpur	Damina. Shympur, Chakrapanipur, Mahurkismat, Nandura, Kharpa, Sultanpur, Ramdebpur
Basuria	Hamjapur. Basuria. Ratinathpur. Lalchandrapur
Challon	Sidlim. Samra. Janchi. chaksree. Mathurapur. Kurumsur.
Udav	Jagdishpur, Shibpur
Ashokgram	Ashokgram, Rampur, Faridpur domutha. Gokulpur, Nehemba

# DISASTER MANAGEMENT PLANNING MAY BE ARISED DUE TO

# EARLY FLOOD (JULY - AUGUST)

- a) Keeping extra paddy seeds for raising second seedbed
- b) Raising of seed nurseries at the higher situation in flood prone areas
- c) Raising of additional seedbed and staggering of seed sowing
- d) Growing of varieties like MTU-7029. MTU-1010 and Swarno sun-one in the flood prone areas since these varieties can withstand water submergence for longer period and can recover very quickly after the flood. These varieties are also very help fulfor late transplantation.

- e) Quick raising of seedlings of tall indice varieties.
- f) Left over Aman land to be covered with Kalai, Mustard. Wheat and other pulses etc.
- g) Cultivation of paddy through modern technology e.g. SRI, Drum Seeder etc.

# LATE FLOOD (SEPTEMBER – OCTOBER)

In case of flood in the late Kharif season there may not be any time available for Aman cultivation. It is available too. Thus in such situation, massive Rabi programme will have to be taken to cover the entire flood affected areas with Rabi crops like Kalai. Mustard. Wheat, Lentil, Potato, Gram, Rabi maize and Boro Paddy.

REQUIREMENT OF SEED/FERTILISER MINIKITS FOR RESTORATION WORK IN AGRICULTURE (Depending on the intensity of the flood, it may change)

# FOR EARLY FLOOD (JULY - AUGUST)

V 1000000 00	ARLY FLOOD (JUL1 - AGGGS1)	Numbers
SI no	Items  Delta and @ 5 kg/kit	8000
1	Paddy seed @ 5 kg/kit Urea @ 10 kg/kit/N:P:K:: 10:26:26 – 15 kg/kit	5000
		2500
3	Kalai @4 kg/kit	

FOR LATE FLOOD (SEPTEMBER – OCTOBER)

	ATE FLOOD (SEPTEMBER - OCTOBER)	Numbers	
SI no	Boro Paddy seed @ 5 kg/kit	7500	
	Urea @ 10 kg/kit/N:P:K:: 10:26:26 – 15 kg/kit	7500	
2	Urea @ 10 kg/kit/N.1.K 10.20.20	5000	P'
3	Mustard @1 kg/kit	4000	
4	Wheat @15 kg/kit	2500	
5	Potato @15 kg/kit	750	1 60
6	Lentil @2 kg/kit	300	
7	Gram @4 kg/kit	500	
8	S.Til @1 kg/kit	2000	No. of the
9	Maize @7 kg/kit		

# FLOOD SHELTERS List of existing specially designed flood shelters of Gangarampur Block:

SI. No	Name	Location	Area covered for shelter
1.	Sayrapur K.M. Vidyapith	4. No. Nandanpur Gram Panchayat	Sayrapur, Jadavbati, Hiranyabati, Burinagar, Tilna
2.	Kasba F.P. School premises	7. No. Jahangirpur Gram Panchayat	Jahangirpur, Kasba
3	Sahabajpur Mouja (New Flood Shelter)	4. No. Nandanpur Gram Panchayat	Haripur Ganeshpara, Singrail,Ratanpur, Radhanagar,Sahanali,Sadipur,Bisrail,Hiranyabati,Naga n,Hapania,Patul,Jalapur,Tilna, Burinagar, Nandanpur,Bikair.
4	Nimpukur Pakurtala, Plot No. 2346,2347,2348, Mouza Kathalhat Hossenpur, JL No. 28 area-84 Shatak	Sukdevpur GP	Amount Sanctioned Rs. 6000000. Ist Installment amount received : Rs. 3047000

Name of the G.P.	Name of the vulnerable Villages	Population likely to be affected	Name of the rescue centre	Population likely to be accommodated in rescue centre	Exact location of the Air Dropping Point
1	2	3	4	5	6
	Haripur Ganeshpara	150	Bazidpur High School	1500	
	Singrail	200			1.Kabirpur
	Bazidpur	150	-		Football Ground
	Sadipur	200			2.Bisrail High
	Kabirpur	150			School Field
	Nagan	200	Ratanpur FPS	150	3. Sairapur
	Ratanpur	250			High School Field
	Radhanagar	150	Radhanagar FPS	100	4.Bajitpur High Schol Field
	Hapania	100	Hapania FPS	110	
G. P.	Bekair	200	Bekair FPS	125	
JUR	Fatenagar	100	Fatehnagar	150	
NANDANPUR G.P.	Nandanpur	100	FPS		
AND	Tilna	350	Tilna FPS	100	
Z	Burinagar	200			
	Hiranayabati	300	Bisrail High	800	
	Mahaswia	200	School		
	Bisrail	150			
	Ranipur	100			
	Sayrapur	400	Sayrapur High	1000	
	Jadavbati	500	School		

### IDENTIFICATION OF VULNERABLE POINTS & RESCUE CENTRES

Name of the G.P.	Name of the vulnerable villages	Population likely to be affected	Name of the Rescue Centre	Population likely to be accommodated in rescue centre	Exact location of the Air Dropping Point
1	2	3	4	5	6
	Samra	300			
	Parbatipur	500	J J	700	Chaloon Jr.
	Basudevpur	600	School		Basic School Field
	Chaloon	1000			
	Banihari	500			
Chaloon G.P.	MadhyaRaghunathpur	300			
Chalc	Taraju	200			
	Kurumsur	800			
	Kotkihari	500			
	Mathurapur	1000			
	Janchi	500			
	Mirjapur	1000			
	Chhilimpur	500			
	Sankarpur/Kunail	1000			

	Belbari	3000			Nildanga FPS Field
					l leid
	Joypur	4000			1
Belbari G.P.					
Belba					Uttar Belbari
					SSK Field
					-
	Khojapur	300	Dafarpur FPS		
ır G.P.	Dafarpur	200		200	Nandail Fleld
Jahangirpur G.P.	Kasba	300	-		Minapara
	Nandar	200			

Name of the G.P.	Name of the vulnerable villages	Population likely to be affected	Name of the Rescue Centre	Population likely to be accommodated in rescue centre	Exact location of the Air Dropping Point
1	2	3	4	5	6
	Garoa	500	Doutha	1000	A 1 1
۶	Shivkrishnapur	202	Faridpur FPS		Ashokgram G.P. Ground
grar	Domutha Faridpur	1500			
Ashokgram	Karail Bhabanipur	500	Nehemba	2000	
	Nil Hari	700	High School		
	Purba Bishnupur	1500	Ashokgram	3000	
	Ashokgram	1500	High School		
	Atash	1130	Mostafapur 2500	1.Fulbari High	
	Mostafapur	1000	Saratchandra		School Field
	Biranai	755	High School		2.Buridighi FPS Field
	Durgaramchak	500			3.Paitadighi
	Pulinda	1000			Par at
	Mahendri	220			Panchgram
رن ح.	Panchgram	1770	K.M.C. High	1000	
Uday G.P.	Bhilhara	525	School at		
ă	Uday	1725	Paitadighi		
	Chandipara	250			
	Jagadishpur	1800			
	Chalunda	1170	Chalunda FPS	300	
	Shibpur	1185			
	Ausha	1010	Fulbari High School	700	

SI.	Name of the	Name of the Boat Owners	Size	Cont. No.	Name of the	Cont. No.
No	Gram	Nume of the Boat owners	5120	cont. No.	Tractor Owners	Continuo
	Panchayat					
1	1 No.	1.Subodh Sarkar,Vil-Debipur		9647496620	-	-
	Sukdevpur	2.Arun Roy Vill-Singgorka		8348067487		
		3.Amit Mondal, Vill-Katatair		9775871895		
		-				
2	2 No. Belbari	Subrata Paul S/o Ratan	16'-7'	-	Sudhir Ghosh,	-
	(i)	Paul Vill- Uttar Belbari	18'*7'	9851126215	Narayanpur.	
	,,	1.Brindaban Roy, S/O- Sanju	18'*7'	9733454638	, ,	
		Roy, ViLL- Uttar Joypur.		9832307506		
		2. Raja Chanda ,S/O-Gopal .				
		Vill- D. Joypur				
		3.Ananda Sarkar S/O- Sunil,				
		Vill- Joypur.				
3	3 No. Belbari	Kartik Halder, S/O-Badal Vill-	18'	993240601	Asesh Ghosh	-
	(ii)	Maharajpur			Narayanpur.	
	, ,	Kanai Halder S/O-Raghu Vill-	20'	8759815307	Gobinda Ghosh	_
		Maharajpur	20	0755015507	Narayanpur.	
			15'	0033430604		
		Jitu Sarkar, S/O-Mohan Vill- Maharajpur	15′	9932420601	Dilip Ghosh Narayanpur.	-
		••	SI SOI		ivarayanpur.	
4	4 No.	Dulali Mondal W/o Chaitany	6'x20'	9932215847	-	-
	Nandanpur	Mondal Vill- Hiranyabati				
		Ganesh Choudhury S/o	6'x30'	933326129	-	-
		Dubariram Choudhury Vill-				
		Zadabbati				
5	5 No.	Jogen Barman , Ratanmala	12'x4		Pradip Barman	
	Damdama					
ldot		l			l .	

6	6 No.	Ananda Saha Gopal	_		Goutam Das	
0		'	_			
	Gangarampur	Khari			Gopalpur	
					Nayan	
					Karmakar	
					Gopalpur	
_	7.01-	Cour Doo S/o Corook Doo Vill	15/20/			
7	7 No.	Gour Das S/o Ganesh Das Vill-	15'x8'		Chaitan Das	
	Jahangirpur	Dapharpur			Dafarpur.	
		Subhash Das S/o Sudhir Das	15'x8'		Kader Mia	
		Vill- Mahurkishmat			Mahurkishmat	
		Tooms Corker C/o Amulus	15'x8'		Chandan Bay	
		Teanra Sarkar S/o Amulya	12 X9		Chandan Ray	
		Sarkar Vill- Keshbpur			Dafarpur	
8	8 No.	-			Akbar Ali	-
	Basuria				Danipara	
		-			Taleb Mia	
					Danipara	
					5 " 5 !	
9	9 No.	-	-	-	Faijur Rahaman	-
	Chaloon				Madhurapur	
			_	_	Nabab Ali	_
					Kurumsur	
					Kurumsur	
		-	-	-	Emajuddin Mia	-
					, Banshihari	
					<b>J</b> anon 11 an	
10	10 No.	Pradip De Vill- Uday P.o.	10'x4'	-	Jevier Lakra	-
	Uday	Panchagram			Panchagram	
		Bidhan Sharma Ray Vill- Uday	10'x4'	-	Tofajjal Mondal	-
		P.o. Panchagram			Panchagram	
		Maria Dalam Vell Cl. 19	42/ 4/		A C	
		Majidur Rahaman Vill- Chandi	12'x4'	-	Afijuddin Mia	-
		Para P.o. Panchagram			Uday	
11	11 No.	Bablu Mia Vill-Doumutha –	_	_	Lutfar Ali	
	Ashokgram	Faridpur.			Chandura	
	ASHUNGI dili	ι-αιτυμαι.			Citatiuula	
		Sahajad Ali , Vill-Raypur.	-	-	Sakla Soren	-
		, , , , , , , , , , , , , , , , , , , ,			Ashokgram	

# Gangarampur Matsyajibi Samabay Samity ltd.

SI No.	Name of the Dighi	Area	Name of the Secretary	Conatct No	Remarks (Boat stocked for the use at the time of Flood)
1	Pransagar Dighi	45 Acre.	Ranjit Haldar	9563081958	5 Nos. Boat
2	Sabran Dighi	22 Acre.	Ranjit Haldar	9563081958	3 Nos. Boat
3	Fakan Beel	11 Acre	Ranjit Haldar	9563081958	3 Nos. Boat
4	Kaldighi	64 Acre	Ranjit Haldar	9563081958	5 Nos. Boat

## List of N.G.O's & Club

Sl. No.	Name of the Gram	Name of the N.G.O/Club.	Name of the	Cont. No.	Remarks
	Panchayat		Secretary		
			President of the		
			N.G.O/ Club.		
1	Sukdevpur	Birsing Club, Singforka	Hopan Hasda,	-	-
			Singforka.		
		Provati Sangha, Katatair	Amit Mondal, U.	-	-
			Katatair		
		Ujjal Akadash, Katatair	Prollad Sarkar, D.	-	-
			Katatair.		
		Sabuj Sangha, Sukdevpur	Nanda Gopal	-	-
			Ghosh,		
			Sukdevpur		
2	2No. Belbari (i)	-	-	1	-
3	3No Belbari (ii)	Jalanta Agni Sangha	Sudhir Ghosh	-	-
		Pratidan Sangha	Ujjal Sarkar	-	-
4	Nandanpur	-	-	-	-
5	Damdama	Gram Udyag	-	-	-
		Pally Unnyan Sangha	Ananda Das	9734127561	-
		Padatik Club	Gafur Ali Sarkar	9733261687	-

6	Gangarampur	Agrani Sporting Club	Dilip Kr. Das	
		Chhadhabeshi Club	Biswajit Sarkar	
		Nabin Sangha	Ujjal Mondal	
		Oikya Sangha	Bishnupada	
			Singha	
		Juba Unnyan Club	Owachin Ali Mia	
		Babuji Club	Jabbar Mir	
7	Jahangirpur	Rudra Sangha	Kanu	
			Chakraborty	
		Nataji Sporting Club	Swadhin Roy	
		Vebekananda Sporting Club	Mantu Roy	
		Pally Unnyan Sangha	Hemanta Das	
8	Basuria	Bidyut Pathagar	Bablu Sarkar	
		Mitali Club	Osman Ali	
		Uday Sangha	Leyakat Ali	
9	Chaloon	Banihari Juba Sakti	Kaushik Nandi	
		Sankarpur Adibashi	Suben Kerketa	
		Kalyan Sangha		
		Mirjapur Juba Sangha	Saharul Alam	
		Kurumsur Pritilata	Emtajul Haque	
		Sidlim Adibashi Juba	Mangal Tirki	
		Sangha		
		Nabin Sangha	Som Nath	
			Majumder	
10	Uday	Panchagram Deshari	Madhab Ch.	
		Welfare.	Barman	
		Uday Udayan Sangah	Palash Barman	
		Mostafapur S.K.U.S. Ltd.	Mafijuddin Molla	

12	Gangarampur Disha Welfare Society, Reg. No – S/IL/82453 Gangrampur Prochesta, Reg. No- S/IL/98413	Basudev Gope  Supriyo Ghosh	9933046688 9851928952	Sanitation and Digester Management  Sanitation and Digester Management
13	Thangapara Rural Development & Health Society, Reg. No- S/IL/26125	Ashit Malakar	9932168648	Sanitation and Digester Management
14	Gangarampur Path Maker, Reg. No- S/1L/39533	Subrata Roy	9563421649	Sanitation and Digester Management
15	Uttar Narayanpur Gramin Mahila Unnayan Samity, Reg. No- S/1L/64700	Samir Churnakar	9733318180	Sanitation and Digester Management
16	Sarbamangala Sadvabana Sechchhasebi Society, Reg. No- S/1L/78325	Pijanu Miah	9775484935	Sanitation and Digester Management

#### Plan to combat fire Accident

85% inhabitants of this block are living in thatched houses. The fire accident occurred frequently every year during the days i.e. in the month of March of May .

# According to previous records the under noted villages are identified as vulnerable to fire accidents. Details information to this effect is given below:

SI. No.	Name of Gram Panchayat	Name of villages vulnerable to fire accident	Nearest Fire Station & Contact No.	Nearest Hospital & Contact No.	Nearest Electricity supply
1	1 No. Sukdevpur	-	-	-	-
2	2No. Belbari (i)	Belbari, Joypur	Gangarampur Ph- 03521- 256800	Gangarampur SD Hospital, Ph- 03521-255065	Gangarampur Ph- 03521- 255040
3	3No Belbari (ii)	Mahipur, Jalalpur, Patan, Narayanpur, Pirpal	Gangarampur Ph- 03521- 256800	Gangarampur SD Hospital, Ph- 03521-255065	Gangarampur Ph- 03521- 255040
4	Nandanpur	Bajitpur, Patul, Radhanagar, Hapania, Bisrail , Sahanali, Ranipurb, Jadab bati, Haripur	Gangarampur Ph- 03521- 256800	Gangarampur SD Hospital, Ph- 03521-255065	Gangarampur Ph- 03521- 255040
5	5No. Damdama	Barmanpara, Kasiapukur, Malopara, Ratanmala, Colony, Jagrati, Uttar gachiyar, Dakshin gachiyar, adibasipara, Dakshin Kaldighi para, Pukur para, school para, adibasi para, raghunathbati, adibasipara	Gangarampur Ph- 03521- 256800	Gangarampur SD Hospital, Ph- 03521-255065	Gangarampur Ph- 03521- 255040
6	6No. Gangarampur	• • •	Ph- 03521- 256800	SD Hospital,	Gangarampur Ph- 03521- 255040

7	7 No. Jahangirpur	Ramebpur, Fayejpur	Gangarampur	Gangarampur	Gangarampur
		Hanitair, Dahapara,	Ph- 03521-	SD Hospital,	Ph- 03521-
		Joyardapara, Pachani,	256800	Ph- 03521-	255040
		Kasikpur, Rangamati,		255065	
		Mohinipara, Srinath bati,			
		Sultanpur, Nandair,			
		Jahangirpur, Kasba,			
		Khojapur.			
8	8 No. Basuria	Basuri	Gangarampur	Gangarampur	Gangarampur
			Ph- 03521-	SD Hospital,	Ph- 03521-
			256800	Ph- 03521-	255040
				255065	
9	9 No.Chaloon	-	-	-	-
10	10 No. Uday	-	-	-	-
11	11 No.	Ashokgram	Gangarampur	Gangarampur	Gangarampur
	Ashokgram		Ph- 03521-	SD Hospital,	Ph- 03521-
			256800	Ph- 03521-	255040
				255065	

		MR DELEAR (GANGARAMPUR -R)		_	
SI No	Name of GP	Name of FPS Dealer	Address		MR No
1		Shankar Sarkar	Joydevpur	9733260075	23
2	Sukdevnur GP	Amal Ch Roy	Singforka		30
3	Sukdevpur GP	PK roy	Hossainpur	9434122893	47
4		Bhabesh Roy	Bhoral		52
		,			
6		Anjali bapari (Maldal)	Nildanga		8
7	2\1 Belbari	Tk Roy tagged with AKDas	Belbari		27
8		HP bhagat	Joypur	9733028197	5
9	3\2 Belbari	Kn Pramanik	West Joypur	7908330168	48

		T		, ,	
10		JK Ghosh	Patan		37
11		Pajiruddin Miah	Patul		13
12		Asim Kumar Das	Sairapur		36
13	Nandanpur	Ambika Charan Roy	Karial	9733012500	22
14		Mukul Miah	Ratanpur		29
15		Kamaluddin Ahammed	Radhanagar		51
· · · · · · · · · · · · · · · · · · ·			T		
16	Damdama	Tarun Kumar Majumder &partners	Kaldighi	9734396901	41
17	Damaama	Kali Charan Sarkar	Gochiar		46
· · · · · · · · · · · · · · · · · · ·					
18	Gangarampur	Amalendu Das tagged with NR saha	Nayabazar		12
19		Dilip Chandra Das	Saidpur		34
20		Omprokash Kanu	Keshabpur	9734127007	17
21		Majedur Sarkar ,&Brothers	Ramdebpur		7
22	Jahangirpur	KA Miah tagged with M Sarkar &Braders	Jahangirpur		6
23		Ahachan ali sarkar	Srinathbati		21
24		kishan hansda	Dafarpur		38
25		Madan Kumar Basak &M Basak	Champatali	9679064791	26
26	Basuria	Samiran Kumar Sarkar	Sarbamangala	9733260075	15
27		Najrul Sarkar	Belasthali		45
28		Subash Chandra Das	Adigram	9635462525	50
29	Chaloon	K. Miah &Sons	Pansagar		40
30		Banihari SKUS	Banihari		3
			•		
31		Shaymlata Das	Fulbari		43
32	Uday	Rajab Ali Shafakir tagged with S.das	Palsa		16
33		Mustafapur SKUS Ltd.	Mostafapur		18

34	Tofajjal Mondal &patnars		Panchagram	9733446670	2
35		Ichhimtara Bibi	Gukulpur		24
36	Ashakgram	Taib Ali Miah	Roypur		32
37	<b>.</b> .	Ramakanta Prosad Gupta	Nehemba		14
38		Mojammel Hoque	Ashokgram		39

List of Civil defence Volunteers under Gangarampur Block.

SL.NO	NAME OF CDV	FATHER'S NAME	Address	DOB	CONTACT NO.
1	Bapi Mohanta	Gopal Mohanta	Fulbari	16.02.1990	9851998024
2	Tapan Basak	Tarapada Basak	Nakair	29.09.1980	9614655148
3	Ramanath Karmakar	Rambilash Karmakar	Fulbari	16.03.1988	7384535326
4	Shibabrata Basak	Shiben Basak	Nakair	26.04.1990	9932265093
5	Rajib Barman	Ramendra nath Barman	Fulbari	25.06.1990	9851446262
6	Rana Das	Chanchal Das	Fulbari	21.04.1990	9614421398
7	Ashis Kabiraj	Atul Kabiraj	Tilna	16.05.1990	9733273529
8	Sumanta Roy	Brojesh Roy	Durgapur	25.04.1992	9564646251
9	Dhananjay Barman	Prakrishna Barman	Tilna	06.06.1989	9775997834
10	Jyotish Mandal	Kritish Ch. Barman	Sahabajpur	04.08.1988	9735959534
11	Mrinal Mandal	Manoj Mandal	Sahanali	25.02.1986	9733358455
12	Shekhar Sarkar	Lt. Sankar Sarkar	Sahabajpur	05.03.1989	9735982272
13	Ashok Kr. Das	Narayan Ch. Das	Gopalpur	12.02.1991	9851002093
14	Bipul Mahanta	Lt.Narayan Mohanta	Nayabazar	15.03.1985	9749322188
15	Ramanath Karmakar	Rambilash Karmakar	Fulbari	16.03.1988	7884535826
16	Ashok Kr. Das	Narayan Ch. Das	Gopalpur	12.02.1991	9851002093
17	Indrajit Das	Bamu Das	Durgapur		9614700046
18	Mohadeb Karmakar	Ruhidas Karmakar	Fulbari		9851164170

#### Plan to Combat Road accident

The State Highway, PWD roads & PMGSY roads passes through the area of Gangarampur Block. The road accidents occure frequently round the year. Another Panchyat Samity & Zilla Parishad metal roads cover the whole block. The vulnerable areas are identified.

Detailed information is given below:-

SI. No.	Name of the Gram Panchayat	Road	Constructed by the department	Vulnerable village	Nearest Hospital
1	Sukdevpur	-	-	-	-
2	2No. Belbari (i)	Shibmandir to Kargil More	ZP	Shibmandir, Lakshitola, Goalpara, Guriapara, Belbari	Gmp. SD Hospital 9. K.M
		Uttar Belbari to D. Joypur Post Office	PMGSY	Belbari, D. Joypur, Sayrapur	
3	3No. Belbari (ii)	Kalitola to Narayanpur	ZP	Narayanpur	Gmp. SD Hospital 6.
	(,	Maharajpur to Sukdevpur	PMGSY	Maharajpur, Patan, Malipara	K.M
4	4 No.Nandanpur	Hapunia to Patul	PWD	Hapunia, Radahnagar, Ratanpur, Hasanpur	Gmp. SD Hospital 10 K.M.
		Ratanpur to Bisrail	ZP		Gmp. SD Hospital 12 K.M.

9	9No. Chaloon				
10	10 No. Uday	Fulbari Bus Stand to Station	Zilla Parisad	Fulbari, Nakoir	Gmp. SD Hospital 10-18 K.M.

5	5No.Damdam	Kaldighi bottola to	PWD	Raghunathbati,	Gmp. SD Hospital 02-03
	a	Gachiar		Ratanmala, Gachiar	K.M.
		Kaldighi battola to	PMGSY	Raghunathbati,	
		Puratan Gmp.		Ashinpara,	
				Ramchandarapur	
		Dhaldighi to	PMGSY	Ramchandrapur	
		Kaldighi Dakshin			
		Kaldighi to	PMGSY	Raghunathbati,	
		Ratanmala School		Ratanmala	
6	6 No.	Durgapur Sashan	PWD	Durgapur	Gmp. SD Hospital 5
	Gangarampur	to Nayabazar			K.M.
		More			
		Nayabazar More	PWD	Gopalpur, Sayedpur	Gmp. SD Hospital 7
		to Nishani			K.M.
		Nayabazar Nabin	ZP	Gopalpur, Amgaon,	Gmp. SD Hospital 8
		Sangha to Puratan		Puratan, Gmp.	K.M.
		Gmp.			
		Kamalpur to Naroi	PWD	Kamalpur, Naroi	Gmp. SD Hospital 6
					K.M.
7	7 No.	Baula more to	PMGSY	Nandair, Sultanpur,	Gmp. SD Hospital
	Jahangirpur	Samla more		Kharpa Baula	
			PMGSY	Champatali	
				Jahangirpur, Dhapara,	
				Kashimpur,	
				Mahurkismet,	
				Keshabpur	
	8 No. Basuria	Chamtali to	ZP	Takipur, Hamjapur,	Sarbamongala PHC (3
8		Pransagar		Daulatpur,	K.M.)
				Latkeshabpur,	
			189	Lalchandrapur,	
				Damanar, Basuria,	
				Ratinathpur, Tousi,	
				Antal	

		Raghunathpur to Deodhara	State High Way	Raghunathpur, Partipara, Najirpur, Mohanpur, Khatiabandha	
		Fulbari to towards Kumarganj	PWD	Fulbari, Narasubdrapara, Durgaramchak, Atash, Mostafapur	
11	11No. Ashokgram	Fulbari to Kumarganj	PWD	Domutha Chkahar Anclahar Naroil, Chandura, Purba Bishnupur	Gmp. SD Hospital 10 K.M.
		Berapukur to Sitahar	ZP	Rampur, Ashokgram, Maheshpur, Udhura, Raishali, Gokulpur, Srirampur	

The entire river bed of the Punarbhaba and Tangan has been highly sited. So, debilitation measures need be taken up by the appropriated authority or department to combat flood.

At least the debilitation of works at the following places may be taken up at present.

River	Length	Average width for debilitation Depth			
Purnarbhaba	20 Km.From Hamjapur to				
	Nayabazar	15 Metre	2	Metre.	
Tangan	5 Km from Radhanagar to	10 Metre	2metre.		Singrail

Thus with the removal of silt, excess water will be accommodated on the river bed which will, no doubt, reduce the height of water to a move manageable limit.

#### **ORDER**

To combat apprehended flood situation, 2018 a Block level tem/ Control Room has been formed of this Block to undertake rescue & relief operation.

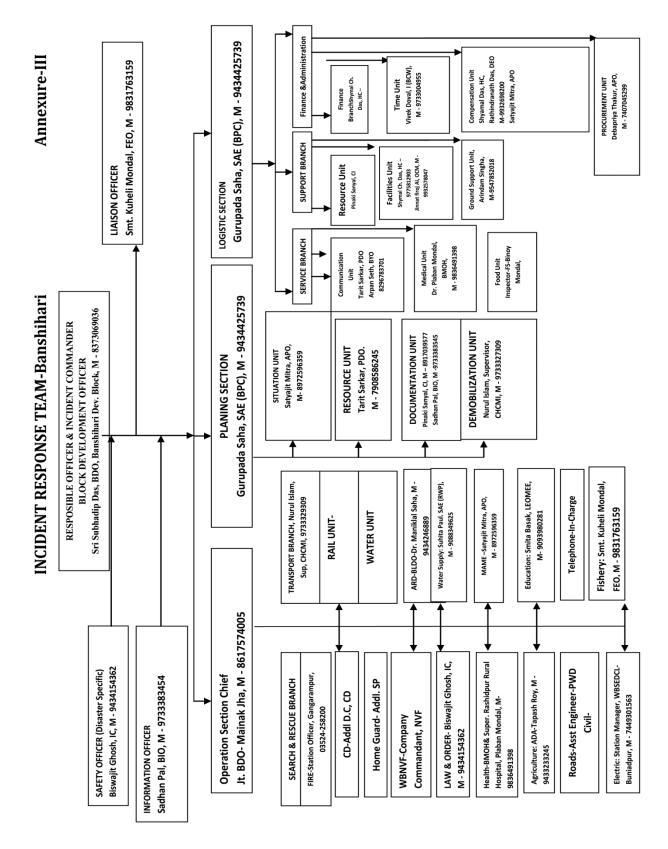
All Officers/ Staff are requested to perform their duties according.

#### **RESCUE & RELIEF OPERATION TEAM**

SI.No.	Name of the Officer/ Staff	Name of Gram Panchayat.	Officer / Staff Mobile No
1	Sukanta Kisku B.C.W. Squad. Leader	1 No. Sukdevpur Gram	8617582922
2	Satyajit Roy, O.C.M	Panchayat	
3	All Gram Panchayat Staff		
4	Suchitr kr. Biswas, APO. Squad. Leader	2 No. Belbari (i) Gram	9434518324
5	Subir Saha O.C.M.	Panchayat	9735067353
6	All Gram Panchayat Staff		
7	Sauma Kanti Saha, S.A.E	3 No. Belbari (ii) Gram	9434106338
8	Swapan Choudhury , E.A.	Panchayat	
9	All Gram Panchayat Staff		
10	Basudev Paul, BWO	4 No. Nandanpur Gram	7063157266
11	Debabrata Saha, Supervisor	Panchayat	

12	All Gram Panchayat Staff		
13	Palash Ranjan Thakur, S.E.O	5 No. Damdama Gram	9434964736
14	Rajesh Kujur, O.C.M.	Panchayat	7001568240
15	All Gram Panchayat Staff		
16	Amit Ran, S.I	6 No. Gangarampur Gram	8145562754
17	Pijush Kr. Singha, O.C.M.	Panchayat	9002678475
18	All Gram Panchayat Staff		
19	Jyabrata Shina, S.A.E	7 No. Jahangirpur Gram	9434964245
20	Joydev Ch. Roy, O.C.M	Panchayat	9735093654
21	All Gram Panchayat Staff		
22	Ratan Ch. Barman, C.D.P.O	8 No. Basuria Gram	8145368310
23	Shyamal Kr. Roy, A.O.	Panchayat	
24	All Gram Panchayat Staff		
25	Md. Asadazzam , C.I	9 No. Chaloon Gram	9883276593
26	Partha Sarkar, O.C.M	Panchayat	9734003932
27	All Gram Panchayat Staff		
28	Susankat Dutta, EOMEE	10 No. Uday Gram	
29	All Gram Panchayat Staff	Panchayat	
30	Sunil Kr. Dey , S.I	11 No. Ashokgram Gram	
31	All Gram Panchayat Staff	Panchayat	

# <u>Banshihari Block</u> <u>MULTI-HAZARD DISASTER MANAGEMENT PLAN - 2018</u>



#### 1.10 WHY IS IT:

With the advancement of human civilization the more urbanisation is taking place the more imbalance is created in the nature. Due to this increasing imbalance of nature the whole world is facing numerous disasters. Our block which is situated on the bank of river Damodar and the river being silted year after year due to lack of flow of water is always under the threat of flood. On the other hand lifting of sand from the river bed in the unscientific manner may also cause dangers to its embankment at the same time to the inhabitate area. This plan is being prepared mainly to create awareness in the people's representatives and Government employees in particular and the common people in general. This plan may guide all of us to help people in distress.

#### 1.11 OBJECTIVE

To minimise the effect of natural calamity and save the life and property of the common people through creation of awareness of the general public through training, publicity, Mock Drill etc.

#### 1.12 DISASTERS

Types of Disasters: (Experienced in the Block): Flood like situation covering almost entire Block area of Banshihari during the month of August-September, 2017. Most affected Gram Panchayats are Ellahabad, Ganguria, Brojaballavpur and Mahabari respectively. Not only that, barring two Wards, all other twelve wards of newly formed buniadpur Municipality was also affected.

Common Natural Disasters	Man Made disasters
Cyclone	Fire-House
Flood	Accident – Road
Heat Wave-Sunstroke	
Hail Storm / Whirl wind	
Tornado	

**1.13** Who formulate and Carries out the plan: - Block Development Officer, Banshihari, on behalf of the Block Level

Disaster Management Committee prepares the Plan.

#### 1.14 Banshihari Block Disaster Management Committee :

SI. No.	Name	<u>Designation</u>	Address	Phone I	Number
NO.				Office	Residence
1.	Bablu Mondal- Sabhapati, -Banshihari Panchayat Samiti.	Chairman	Banshihari, Dakshin Dinajpur	03524-259322; 9434130887	
2.	Subhadip Das, B.D.O., Banshihari Block	Vice Chairman	Banshihari, Dakshin Dinajpur	03524-259322; 8373069036	
3.	Sumitra Oraon , Saha- Sabhapati, Banshihari Panchayat Samiti.	Member	Banshihari, Dakshin Dinajpur	9679744467	
4.	Mainak Jha, Jt. B.D.O Banshihari Block.	Member	Banshihari, Dakshin Dinajpur	8617574005	
5.	Pradip kr. Sen, Member, D.Dinajpur Z.P.	Member	Banshihari, Dakshin Dinajpur	9434155102	
6.	Ranjan Mitra, Member, D.Dinajpur Z.P.	Member	Banshihari, Dakshin Dinajpur	9932146276	
7.	Rafikul Islam, Leader of Opposition, Banshihari P.S	Member	Banshihari, Dakshin Dinajpur	9733399256	
	Usha Rani Roy (Ghosh), Karmadhyakkshya, Nari- O-Sishu Unnayan, Janakalyan-O-Tran Sthayee Samiti, Banshihari P.S.	Member	Banshihari, Dakshin Dinajpur	7864986486	
8.	Plaban Mondal, BMOH/ Medical Officer, Rashidpur PHC	Member	Rashidpur, Dakshin Dinajpur	9836491398	
9.	Inspector-in-Charge, Banshihari Police Station	Member	Banshihari, Dakshin Dinajpur	9434154362	

10.	Station Supdt., Buniadpur Gr. Electric Supply.	Member	Buniadpur, Dakshin Dinajpur.	7449301565	
11.	Junior Telecom Officer, -	Member			
12.	Maniklal Saha, Block Live-Stock Dev. Officer, Banshihari Block	Member	Buniadpur, Dakshin Dinajpur	9434246889	
13.	Sub-Asstt. Engineer-in- Charge, Gangarampur Sub-Divn. PHE	Member	Dakshin Dinajpur		
14.	Inspector, Food & Supply, Banshihari Block	Member	Buniadpur, Dakshin Dinajpur	7797457759	
15.	Tapas Roy, Additional Director of Agriculture, Banshihari Block	Member	Buniadpur, Dakshin Dinajpur	7063783860	
17.	Sectional Officer, Irrigation, Gangaramur	Member			
18	Smt. Kuheli Mondal, Block Disaster Management OfficerBanshihari Block	Member- Convenor	Buniadpur, Dakshin Dinajpur	9831763159	

#### 1.15 Overview of the Block:

Location: Vill & P.O. – Buniadpur-, Dist. D. Dinajpur, P.S. – Banshihari.

Area and Administrative Division : Vill & P.O. – Buniadpur, Dist. D.Dinajpur P.S. Banshihari - under Gangarampur Sub-division.

1.16 Demographic Details : (as per census 2011)

SI.	Name of the	Total		Population			Cat	egory	
No.	Block	Number							
		of HH	Adult	Children	Total	SC	ST	OBC	GEN
		011111		<5 yrs.					
				,					

1.	Banshihari	32070	124107	17179	141281	37506	31017	72763

## 1.17 Household Details:

SI.	Name of the Block		No. of APL HH					No. of BPL HH			
		ST	ST SC OBC GEN TOTAL					SC	OBC	GEN	TOTAL
1.	Banshihari					17069	2352	2409	1829	9048	15638

1.18 Population:

. opulation										
Name of	S	SC		ST		OBC		GEN		TAL
the Block										
	М	F	М	F	М	F	М	F	М	F
Banshihari	19330	18176	15366	15651					72161	69125
						ТОТ	AL:			
	Name of the Block	Name of S the Block M	Name of SC the Block M F	Name of SC S S the Block M F M	Name of SC ST the Block M F M F	Name of SC ST OF the Block M F M F M	Name of the Block         SC         ST         OBC           M         F         M         F         M         F           Banshihari         19330         18176         15366         15651	Name of the Block         SC         ST         OBC         GR           M         F         M         F         M         F         M	Name of the Block         SC         ST         OBC         GEN           M         F         M         F         M         F         M         F           Banshihari         19330         18176         15366         15651	Name of the Block         SC         ST         OBC         GEN         TO           M         F         M         F         M         F         M         F         M         F         M         F         M         F         M         T2161         T2161

## 1.10 Type of Workers

Sl. No.		Types of Workers										
	Sk	illed Wo	orkers	Semi Skilled Workers			Unskilled Workers			Total Workers		
	М	F	TOTAL	М	M F TOTAL			F	TOTAL	М	F	TOTAL
1.												

# 1.11 Literacy Rate in Percentage

Male	Female	Total
79.54	66.32	72.93

#### Chapter - II

#### **Topographical Details:**

#### 2.1 Climate and Rainfall:

Sl. No.	Month	Average Rainfall	Actual Rainfall
		(in mm)	(in mm)
	January,17		34.8
	February,17		0.0
	March,17		92.2
	April,17		191.2
	May,17		136.4
	June,17		93.2
	July,17		344.0
	August,17		526.8
	September,17		68.8
	October,17		147.2
	November,17		0.0
	December,17		0.0

Total : 1645 mm

## 2.2 Rain Recording Stations:

- 1 Total No. of Rain Recording stations in the Block –One.
- 2. Location of Rain Recording stations It is situated at Buniadpur.

Telephone Numbers of the Rain Recording stations – -----

#### 2.4 Geographical Area (in Hect.):

SI.	Name of the	Agricultu	ural Land (ha	a)	Grazing	Forest Land	Water	Others	Total area
No.	Block				land		area		
		High	Medium	Low		(ha) (Social			
						Forestry)			
1.	Banshihari		27110			678.2 ha			

# 2.5 Land Holding Pattern: (No. of HH)

SI.	Name of the Block	Big	Marginal	Small	Agricultural	Bargadars	Total
No.		Farmers	farmers	Farmers	labours		
1.	Banshihari						

# 2.6 Crop Pattern:

Sl. No.	Name of the	Type of Crops	Area Cultivated	Area under Crop
	Block		(in Hect.)	insurance (in Hect.)
1		Aus Paddy	Nil	
2		Aman Paddy	11,000	
3	Banshihari	Boro Paddy	4650	
4		Jute	280	
5		Mustard	3900	
6		Wheat	2200	
7		Potato	900	

8	Pulse	35	
9	Musur	165	
10	Motor	22	
11	Khasari	0	
12	Vegetables	85	
13	Bhadoi	0	
14	Summer	110	
15	Til	06	

## 2.7 Livihood Details:

Name of	Total	Agricul-	Agricul-	Other	Fishing		Househol	Service	Others
the Block	house holds	ture	tural labour	Labou r	Sweet water	Saline	d Industries	holder	(specify)
Banshihari									

# 2.8 Drinking Water Sources:

Name of the Block	Tu	ube Well	Well	PHE	Sajal Dhara
BIOCK	Functional	Defunct		Stand	
Banshihari	2352	325	Nil		0 ( Defunct)

#### 2.9 River & Creeks:

Sl. No	Name of the river/creek	Name of the Place	Danger Point
1.	Tangon	Bhingoldaha (Ellahabad G.P.) to Rajapur ( Ganguria G.P.)	Entire Stretch.

#### 2.11. List of Embankments:

Sl. No	Name of the embankments	Type of Embankments	Length of
			Embankments
1.	Bilborail Embankment	Earthen Embankment	7.5 km.
2.	Sihole Embankment	Earthen Embankment	2 km.
3.	Korai Embankment	Earthen Embankment	2 km.
4.	Deuria Embankment	Earthen Embankment	3 km.

## 2.11 River Carrying Capacity;

Name of the River	Gauge Station	Zero Level (in Mts.)	Danger Level (in Mts.)		∕Its.)
			PDL	DL	EDL
Tangon	Banshihari Location- P.W.D. RoadBridge Near P.W.D. Office.	21.55 M	25.0 M	25.60 M	26.21 M

# 2.12 Availability of Irrigation Facility: No such facility.

Sl. No.	Name of the Project	Area in Hect.
1.		

## 2.13 Minor Irrigation Projects:

Sl. No.	Particulars	<u>Numbers</u>

1.	D.T.W	3
2.	STW	Nil
3.	RLI	34
4.	Submersible	01

# 2.14 Irrigation Facilities and Sources:

Name of	Ponds	Dug Wells	LI Points	Drift/Shallow			River	Creeks	Canal
the Block				TW/RLI/Subm.					
				DTW	RLI	Subm			
Banshihari		Nil		03	34	01	01	01	04

# 2.15 Infrastructure (Nos. AND/OR distance in Kms.)

SI.	Name of the																
N	Block										Educa	tional					
0				post							Institu	itions					
			S	Outpost				Clinic	ည					rs	ies		
		S	Offices	Station /	ngs			+ C	Shelters					Livestock centers	Industrie		
		Outlets	it Q	tati	Buildings			sary		Pri.	High	Up.	Coll	ck ce		ies	_
		no	Post			<u></u>	,,	Dispensary	Cyclone	+	Mad.	Pri.	ege	sto	tage	Industries	Godown
		PDS	Sub	Police	Pucca	ВРНС	PHC	Disp	Cyc	SSK	ivida.			Live	Cottage	Indu	909
1.	Banshihari	28	01	01		01	02	05	0	163	03	16	01	5			7

## 2.16 Industries:

Name of the Block	Name & Number of the Industries	Government/ Private	Type of Industry	employed per Industry	Infrastructure available	Investment	Production	Insured or not
	Cold Storage		0					
	Rice Mill	-	01					
	Shaw Mill	_	04					
	Engineering Job Work	-	03					
	Bakery		03					
	Wheat Grinding		0					
Banshihari	Husking	ate	05					
	Oil Crushing	Private						
	Cement Pipe & Jafri	-						
	Wooden Furniture	-	10					
	Rice Oil Factory	-						
	Brick Field	-	10					

# 2.17 Financial Institutions: (Bank)

Sl. No.	Name of the Institution	Address	Telephone Number
1.	S.B.I.	Buniadpur	
2.	S.B.I.	Patharghata	
3.	BGVB	Jordighi	
4.	BGVB	Sihole	

5.	BGVB	Daulatpur	
6.	Bandhan Bank	Rashidpur	
7.	Raiganj Central Co-Op. Bank	Buniadpur	
8.	ALO Mahila Samabay Bank	Buniadpur	

#### 2.18 Communication Facilities:

SI.	Name of the	Tele-	No.	of	No.	of	No.	of	No. of	•	No. of	Jeeps	No. o	of Two
N	Block	communica	Boa	ts	Bus		Trel	kker	Tracto	or			Whe	elers
ο.		-tion (Y/N)												
		( , ,	G	Р	G	Р	G	Р	G	Р	G	Р	G	Р
1.	<u>Banshihari</u>	03524-		•		•	•		Nil			•		
		259322												

**2.19 Power station and electric installation:** Power station at ---Buniadpur sub-Station at Buniadpur...

**2.20** Transport and communication network – Transport – Bus, Truck, Tractor, Trekker, other Four Wheelers and Two Wheelers.

High Way : 25 - Km.

PWD : 30 - Km.

PWD (Roads) : 10 Km.

Z.P (Metalled) : 25 Km.

P.S (Metalled) : 40 Km.

PMGSY : 50 Km.

Z.P (Un-metalled) : 60 Km.

P.S (Un-metalled) : 70 Km.

G.P (Un-metalled) : 140 Km.

# Chapter – III 3.1 Resource Inventory / Capacity Analysis:

Resource Type	Details	Number	Gov ern men t / Priv ate	Contracts/Owner's name with Telephone No.
Transportation and Communication	Tractor	1.WB-59 A/2417; 2. WB-61/0416; 3. WB-61A/3360; 4. WB-61 A/2436; 5. WB-59 A/4546; 6. WB-59/9689	Priv ate	<ol> <li>Tarjan Ali-8207028392;</li> <li>Tarjan Ali-8207028392;</li> <li>Tarjan Ali-8207028392;</li> <li>Sukumar Karmakar-9735090985;</li> <li>Sukumar Karmakar-9735090985;</li> <li>Kanai Ram Molla ph. No. 9932124282;</li> </ol>
	Trekker		Priv ate	
	Trolley, Rickshaw		-	
	Four wheeler	-	-	
	Boats	3	Priv ate	<ol> <li>Goutam Mandal, Ph. No. 9733310979, Size 15 X</li> <li>Tipu Singha of Mahabari, Ph. No. 9474443818,         Size 15 X 6;</li> <li>Bijoy Singha, Ph. No. 9775879535,</li> <li>Madhu Haldar of Buniadpur;</li> <li>Paban Mistri of Ellahabad;</li> </ol>

				3. Ananda Haldar of Brajaballavpur;
				4. Samiruddin Shekh of Ganguria;
				5. Abhijit Mandal of Mahabari.
	Telephone	-	-	
	Any other	-	-	
Containers	Tankers	-	-	
	Overhead tanks	-	-	
	Jerry canes	-	-	
	Big vessels	-	-	
Cleaning and Cutting Equipments	Kodi	-	-	
	Sabala.	-	-	
	Kudala	-	-	
	Rope	-	-	
	Big Saw	-	-	
Other Resources	Generator set	-	-	1. Dilip Singh of Buniadpur– Mob : 9733247941
	Pump Set	-	-	
	Petromax	-	-	
	Tent house	-	-	
	Gas light	-	-	
	Solar Light	-	-	
	Bio-gas		Pvt.	
Temporary Shelter	Tents	-	-	
	Tarpaulins/	-	-	

Polyt	thenes			
Bam	boo	-	-	

# 3.2 Emaergency Contingency Plans -- Banshihari Block

1.	Banshiha ri	1,41,2 81	1,56,18 1	3123 6.2 KG	7809 KG	39045 KG	3904 KG	1561 KG	7809 Ltr.	10932 67	10932 67	7809 KG
SI. No.	Name of the Block	No. Of population as per 2011 Census	Present Population (Col. 3+20%)	Chira @200 gms. / WHead)	Gur (@50 gms/Head)	Rice (@250 gms / M Head)	Dal @ 25 gms / Head) ui)	Salt (10 gms / Head) d (	K. Oil (50 ml / head)	ORS in Packet / Head	Halogen Tabs. (7 tabs / sa Head)	Bleaching Power in KG pa (50 Gms / Head)
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

# 3.3 Storage facilities with capacity

SI.	Type of storage structure	Location	Capacity	Contact Person	Address and	Residential
N					Phone	Phone No.
о.					no.(Office)	
1.	Block Relief Godown	Banshihari	200 Mt (	Kuheli Mondal	Banshihari,	
			approx)		9831763159	
2.	Block Agril. Godown	Banshihari	175 mt(	Tapas roy, ADA,	Banshihari,	
	-		approx)	Banshihari	7063783860	
3.	G.P. Godown	Mahabari/	80 Mt (	Tipu Singha of	Mahabari,	
		Patharghata	approx).	Mahabari	9775992949	
4.	G.P. Godown	Ellahabad	100 Mt (	Rahamat Ali of	Majhapara,	
			approx)	Majhapara	9735058343	
5.	G.P. Godown	Brajaballavpur	70 Mt (	Pusparani Sarkar of	Alipur,	

			approx)	Alipur	8348255432	
6.	G.P. Godown	Ganguria	75 Mt ( approx)	Panjab Chowdhury of bagduar	Bagduar, 9733370790	

## 3.4 Public Distribution System

Name of G.P	No. of PDS	Name of M.R Dealer	Address/Locat ion	Telephone No.  Office / Res./Mobile	Area Coverage / No. of Cards	Remarks
Shibpur (erstwhile, as shown in	07	Dulal Chandra Chowdhury	Shibpur	9434985937		Municipalit y
database)		Ebaruddin Ahammed	Sayestabad	9733012316		Ganguria
		M/s : S.K. Das & Partner	Uttar Buniadpur	9563564472		Municipalit y
		Sunil Kr. Saha	Rashidpur	9434207347		
		Matilal Das	Barail	973307965		
		Pravat Chakraborty	Dakshin Buniadpur	9434425103		
		Utpal Ghosh	Dhitolhat	7031974080		Ellahabad
Name of G.P	No. of PDS	Name of M.R Dealer	Address/Locat ion	Telephone No.  Office / Res./Mobile	Area Coverage / No. of Cards	Remarks
Brajaballavpu	06	Dulal Chandra Kundu	Jordighi	9609744864		
r		Uttam Ghosh	Dighi Banshihari	9735004850		
		Subal Chandra Sarkar	Baragram	9800162994		
		R.B. Das & Partner	Jurahar	7407629094		
		Banani Bose	Badalpur	9800369167		

		Narendranath Sarkar	Kusumba	9733394265	
Ellahabad	06	N.P. Saha	Sihole	9775994492	
		Sita Sarkar	Karai	9733270396	
		Moslem Ali	Gayenpara	9083207351	
		Md. Matiur Rahaman	Jaharpur	9734988145	
		G.B. Roy & Partner	Jamar	9733360752	
		Mahendranath Roy	Nowpara	9474439902	
Ganguria	04	Prabhuram Chowdhury	Deoria	9733032129	
		Binoy Kr. Das	Mirahati	9002335524	
		Nonibala Roy	Banamalipur	9734136739	
		Mirarani Sikdar	Daulatpur	9734136739	
Mahabari	05	S.K. Mandal & Partner	Patharghata	9733261859	
		Kalyani SKUS	Kalyani	9775908317	
		Bhabesh Chandra Pradhan	Malam	9932328365	Municipalit y
		Debasish Roy	Kashimpur	9733405069	
		Anil Kr. Hazra	Patra	9932513774	

# 3.5 PHC / PHC New

PHC / PHC New	Name of the G.P. (Location)	Staff Available
Badalpur PHC	Brajaballavpur	AMO, GNM, GDA

#### 3.6 Police Stations

Police Station	Name of the G.P. (Location)	Staff Available
Banshihari	Buniadpur Municipality	I.C., S.I. ( 04) ASI(08), Constable ( 20), CIVIC (455)

#### 3.7 Sub Post Offices:-

Name of the Block	Location	No. of Staff Available
Banshihari	14. Buniadpur	N/A

3.8 Fire Station Information: at Gangarampur, Mob. No.: 03521-256800, One Office and Station has been constructed at Banshihari, yet to go operational.

Sl. No.	Name of the fire station	Telephone Number	Disposition of Vehicle & Pumps	Disposition of Man Power.
1.	Gangarampur	03521-256800	Not available	

3.9 Identification of rescue shelter for Heavy rain / water logging / flood / Cyclone / Earthquake / Hails Storm / Fire accident/ etc. (single / double storied) with capacity :

SI.	Type of	Capacity	Location (School	Contact Person	Facilities	Remarks
No.	shelter	(Room , Plinth Area and accomodatio n)	name,Village, )	(Address, Phone No and mobile no with an alternative person's No.)	Available (Electricity ,Drinking water and sanitation )	(Single or Double)
1	Flood Shelter at Bagduar	16000 sq. ft.	Bagduar under Ganguria G.P.	Panjab Choudhury, Pradhan Mob : 9733370790	Yes	Double
2	F.P. School	1200 sq. ft.	Ghasipur under Mahabari G.P.	Ganesh Mandal, 9733354950	Yes	Double
3	F.P. School	1200 sq. ft.	Dilkanthi under Mahabari G.P.	Mankhushi Singha, 8348565755	Yes	Double

	F.P. School	1200 sq. ft.	Dhumsadighi under Mahabari G.P.	Swapna Sarkar, 8389943041,	Yes	Double
4				,		
	F.P.	2000 sq. ft.	Sudarshannagar GSFP	Mrinal Singha Roy,	Yes	Double
5	School		under Mahabari G.P.	9474424559		
6	High	12000 sq. ft.	Kushkari KBBS under	Bimal Kr. Datta,	Yes	Double
	School		Mahabari G.P.	9474016085		
7	High	15000 sq. ft.	Sudarshannagar PHHV	Nanigopal Roy,	Yes	Double
	School		under Mahabari G.P.	9434422498		
8	SSK	800 sq. ft.	Andharmanik under	Laxmi Tudu,	Yes	Single
			Mahabari G.P.	8670419826		

- All High School & Primary School when required.
- One Flood Shelter is being Proposed to be constructed at Jamar under Ellahabad Gram Panchayat. Fund already provided for the construction.

#### 3.10 Earth moving and road cleaning equipments:

Type of Equipment	Contact person and address	Telephone Office / Resi.	Remarks
XX-	XX	XX	XX

#### 3.11 Traders:

Type of Traders	Contact person and address	Telephone Office /Resi./Mobile No	Remarks
House building materials	Karmakar Enterprise, Patharghata	9735090985	
Type of Traders	Contact person and address	Telephone Office /Resi./Mobile No	Remarks

<u>Groceries</u>	2. Ranjan Ghosh, Patharghata.	9474318384	
	3. Uttam Ghosh, Daulatpur,		
		9734005596	
Medicine shop	6. Sudam Mandal, Patharghata	9733314469	
<u>ivicultine shop</u>	7. Soumen Roy, Patharghata	3733314403	
	8. Janata Medical, Buniadpur	9933663672	
	9. Biplab Roy, Singadaha		
		9933949180	
Tents and Tarpaulins	Karmakar Enterprise, Patharghata	9735090985	
<u>Hardware shops</u>	1. Karmakar Enterprise, Patharghata	9735090985	
	2. Manoranjan Das		
	3. Afsar Chowdhury	9733176230	
	4. Nabin Sekh		
		9733133178	
Rice Mill			
<u>Fuel wood</u>		-	-
Electrical Equipments	1. Arun Kumar Das	7908450760	-
Restaurants	1. Dipak Dutta	-	-
Farma in make			
Farm inputs		-	-

# **3.12** Transportation (Road and water)

Type of Vehicles	Contact person and address	Government / Private	Telephone Office / Resi./Mobile No	Remarks.
<u>Tractors</u>	See Col. No. 3.1			Already enlisted col. No. 3.1
Bus	3. 4. 5. 6. 7. 8.	Private -do-		

Truck / Mini truck	<ol> <li>Tarun Kanti Roy, Vill :     Patharghata.</li> <li>Durbadal Mahanta</li> <li>Balai Mandal</li> <li>Alok Saha</li> <li>Bikash Mandal</li> </ol>	-do- -do- -do- -do- Private	9002590564	1 2 3. Chandipur (BGP) 4.Jordighi (BGP) 5. Chandipur (BGP)
<u>Trekker</u>	See Col. No. 3.1	-	-	
Country boats	See Col. No. 3.1	-	-	
Motor boats	-	-	-	-

# 3.13 Alternative energy souces (Bio-gas and Solar Energy Cells)

Type of Sources	Contact person and address	Phone No/ Mobile No.	Remarks
<u>Bio-gas</u>	4. Nil 5. Nil 6. Nil		
<u>Generator</u>	See Col. No. 3.1	9734866623	-
Pump Set	Noted in the Gram Sansad Plan	-	-

Solar Energy Cell	Noted in the Gram Sansad Plan	-	-Nil.

# a. . Private / Government Professional :

Expertise	Name	Specialist	Address	Phone No. /Mobile No	Service facilities availabl e
Doctor	1. Goutam Mandal	<u>General</u>	1. Krishnapur,	9733322582	
(Private)	<ul><li>2. Sumen Roy</li><li>3. Rakimuddin</li><li>Ahammed</li></ul>	-do-	Banshihari;  2. Panjaripara, Mahabari	9933663672	
	<ol> <li>Fajil Hossain</li> <li>Kamal Kanti Kundu</li> <li>Premananda Kundu</li> </ol>		3. Mahadipur, Karai	9733219304 9614370409	
	7. Amar Sarkar 8. Adhir Ch. Paul		Daulatpur     Daulatpur	9002151434	
	9. Shanti Choudhury 10. Senti Sannyasi 11. Suresh Ch Mandal		6. Jordighi		
	12. Nirmal Roy 13. Kalipada Bose		7. Jordighi		
	14. Kalipada Hazra 15. Goutam Paul		8. Jordighi		
	16. Bistu Kanta Roy 17. Ranjan Roy		9. Jordighi		
			10. Jordighi	9733010901	
			11. Badalpur		
			12. Badalpur 13. Badalpur		
			14. Nowpara	9563494322 9735013524	
			15. Nowpara	8670998938	
			16. Badalpur 17. Vitor Masum	9733286266	
			17. VILOI IVIASUIII		
Doctor	Plaban Mondal     Maniruzzaman Saheb	<u>Gn.Phy.</u>	Rashidpur, Banshihari	9836491398	
(Government			Nayapara, Karai	9831314936	

)					
Health	Ranjit Singha     Ananti Saha	<u>Gn. Phy.</u>	1.Rupahata, Banshihari	9635064783	
Practitioner	3. Bubbuli Mitra 4. Banoshree		2. Sahapara, Gangrampur	7501467747	
	Chakraborty 5. Harishankar Roy		3. Sihol, Sihol	9474438259	
	6. Hajrat Sekh 7. Dipak Chowdhury		4. Rashidpur, Buniadpur	8337827122	
	8. Manik Pramanik 9. Sulal Kisku		5. Nowpara	9735969651	
	J. Sulai Kisku		6. Bagduar, Singhadaha	7797921203	
			7. Deuria, Daulatpur	9733460041	
			8. Baharail, Daulatpur	9547857658 9733270351	
			9. Gopalpur, Singhadaha	9/332/0331	
Ex-service man	1.Joynal Abedin		1.Nowpara	9733348560	
Mechanical / civil engineer	1.Prakash Sarkar		1.Kushumba		
VS ,VO ,Etc	1.Amjad Ali		1.Kushumba		
Volunteers					
trained in Rescue					
operation					
Volunteers trained in					
operating special					
equipments					
Volunteers trained in					

first aid			
Skilled Mechanies			
Drivers (Road)			
Motor Boat Drivers			

Chapter – IV
Risk / Hazard Analysis

4.3 History of Disaster and Probability of Disaster episodes in the Block.

Type of	Year of	Area affected	Impact on	Livelihood	Live stock	Remarks
hazard	Occurrence		Life		Lost	(Damage Value
						of Govt. &
						Private
						Property)
1 Flood/	2010	212 U.s.	2217		Cow 15	
1. Flood/	2010	312 Hec	2317		Cow-15,	
Water			Families		Goat-12	
logging			shifted to			
			shelters			
	2017	1280 Hec	Approx 9,500	04 Persons	Cow-07,	
			Families	lost life due	Goat-22,	
			shifted to	to flood like	Birds-5,000	
			shelters	situation	(apprx)	

#### 4.4 Seasonally of Hazard:

4.4 Scasonary or 11	u_u.c	• •														
Type of Hazards	Jan-Mar				April-June			July-Sep				Oct-Dec.				
	Н	С	А	I	Н	С	Α	I	Н	С	Α	I	Н	С	Α	Į
Cyclone									٧	٧	٧	٧				
Flood									٧	٧	٧	٧				
Sunstroke					٧											

Fire			٧	٧	٧	٧						
Boat capsize												
Epidemic												
Accident												
Lightening							٧	٧	٧	٧		

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

# Chapter – V

# 4.1 Risk Assessment

Type of Hazards	Time of Occurrence	Potential Impact	Vulnerable areas
Cyclone / Tornado	March to June &	1. Area Affected – K.M.	All areas under -
	October to December	(Approx).	Banshihari Block
		2. Crop Damage – Hec.	
		(Approx).	
		3. People affected –	
		(Approx) Number.	
		4. Total Damage value - Rs	
		(Approx)	
Flood	September to	1. Area Affected – K.M.	More or less all areas
	October	(Approx).	under Banshihari - Block
		2. Crop Damage – Hec.	
		(Approx).	
		3. People affected –	
		(Approx) Number.	
		4. Total Damage value - Rs	
		(Арргох)	
Sunstroke	April to June		All areas under -
			Banshihari Block.
Fire	January to December		All areas under

		Banshihari Block.
Boat capsize	September to	All areas under
	October	Banshihari Block.
Epidemic	April to September	All areas under
		Banshihari -Block.
Accident	January to December	All areas under -
		Banshihari -Block.
Lightening	January to December	All areas under -
		Banshihari Block.

# Chapter – VI

- 6. Vulnerability Analysis
- 6.2 Infrastructure Vulnerability against Hazards

Vulnerability	Vulnerability against each hazard										
	Cyclone		Flood		Chemical	Industry	Fire				
	Pop ulation	Area nam e	Popula tion	Area name	Populati on	Area name	Popul ation	Area name			
Road network			1) 4654 2) 1200	1)Makrampur, Jamar, Karai Colony, Dhumpara, Chakvola, Sihol 2) Tepridaha							
Water ways			1) 1400	1)Deuria							
Water supply			1) 2587 2) 1100	1)Bhingaldaha, Shishiipukur, Mokrampur, Chakvola, Karai Colony, Jamar 2) Bajeharipur							
Sewage			1) 970	1) Sayestabad							

Hospital	1)1000	1) Kanur		
Food stocks &	1) 4654	1) Doudpur F.P		
supplies	2) 1700	2) Gouripara		
Communication	1) 1025	1) Boat		
(System)	2) 700	2) Hialdaha		
Embankments	1) 2568	1)Bhingaldaha,		
	2) 2000	Shishiipukur, Mokrampur,		
	2) 2000	Chakvola, Karai Colony,		
		Jamar		
		2) Singadaha		
Bridges				

## 6.2 Identification of Weak and Vulnerable embankments

SI No.	Name of the Weak and	Location	Reason of its	Population	Remarks
	Vulnerable embankment		vulnerability	likely to be	
				affected	
	4.5	4.5	387 1	40700	
1.	1.Deauria	1.Deauria	Week	12700	
	2.Tepridaha (Bagduyar)	2.Bagduyar	Embankment		
	3.Hiyaldaha	3.Hiyaldaha			
	4.Sayestabad	4.Sayestabad			
	5.Gouripara	5.Gouripara			
	6.Bajehoripur	6.Bajehoripur			
2.	7.Mokrampur	7. Shishipukur		8258	
	8. Jamar	8. Kaimari			
	9. Karai Colony	9. Raypara			
	10. Dhumpara	10. Dhumpara			

11. Chakvola	11. Chokvola		
12. Sihol	12. Chhoto		
	Sihol		

# 6.3 Alternate route structure

SI. No.	Vulnerable Area in connection with Flood/Water Logging.	Main route	Alternate route
1.	1.Daulatpur to Bagduyar		
	2. Ojantor	1.Daulatpur to Bagduyar	1.Bagduyar to Patharghata via
	3. Barogram West, Barogram East,	2. Banshihari to Nurpur	
	Chandmukh, Sardarpur	3. Nowpara to Mollapara	2. Nurpur to Ojantor
		SH- 10	3. Nowpara to Narayanpur
2.	1.Buniadpur Pirtala to Bagduyar	1.Buniadpur Pirtala to	1. Buniadpur Gitimore to
	2. Chakvola	Bagduyar	Sayestabad via Kanur & Gaouripara
	3. Krishnabati, Kushumba, Vior,	2. Banshihari to Jamar	2. Jamar to Chakvola
	Bighua, Mungrail	3	3
3.	1.Shishipukur	1. Banshihari to	1.Mokrampur to Shishipukur
	2. Badalpur, Kelna, Chakpara,	Mokrampur	2. Badalpur to Dhumsadighi PWD
	Madhyapara, Douakuri, Kakahar	2. Badalpur to Jordighi PMGSY	Road
4.	1. Paschim Chandipur, Mahugram,	1. Badalpur to Hatidoba	1. Badalpur to Dhumsadighi PWD
	Banshihari, Raghabnagar	PWD Road	Road
5.	1. Chandipur, Uttar Laxmipur, Dasul	1. Narayanpur to Jordighi SH	1. Buniadpur to Itahar PWD Road
L	]		

# Chapter – VII

# 7. MITIGATION PLAN

7.1 Sector wise Vulnerability Reduction Measures (considering G.P. Plans)

Type of Sector	Sub Sector	Mitigation measures	Responsible Dept.	Time Frame
	IEC activities	-	-	-
	Road	1.Nowpara to Mollapara SH, Badalpur PMGSY to Jordighi SH, Badalpur PMGSY to Hatidoba PWD Road, Narayanpur to Jordighi SH, Kushumba to Narayanpur SH, Pichla to Angaran Eethen Road, Jordighi to Raghabnagar BS Road	1	
		2. Jamar to GP Office, Durga to Mahadipur, Belpukur to Durga, Pathanpara to Karai Colony, Pathanpara to Siliguri More.		
Infrastructure Development.		3. Kanur to Bagduar, Bgduar to Singadaha, Bagduar to Hialdaha		
	Embankment	1.Bhingaldaha to Dhumpara	1 2. Irrigation Dept.	-
		2. Sayestabad to Hialdaha via Tepridaha, Deuria Kalitala to Bilbarail, Surayaghati to Satdhipa, Bagduar More to Tepridaha Id-Gaha.		
	Bridges	1.Re-construction of RCC Road at Nowpara on the way of Nowpara PMGSY to Chandmukh PMGSY Road	1	
		2. Surayaghati		

	Safe Shelters	1.Badalpur High School, Dighibanshihari High Land & FP School, Mahugram FP, Mahugram Jr. High School, Dasul FP, Dasul Jr. High, Narayanpur High, Nowpara FP, Kelna FP School.	GP Office	-
		2.Sihol High School, Jamar main road, Doudpur Primari, Damapukur FP, Chhoto Karai FP, Barobon FP, Ojantor FP		
		3. Bagduar Flood Shelter, Ganguria High School.		
	Communicati on	Boat	GP Office	-
	Drinking water and sanitation	Dhutura Drinking wate (PHE) & Sihol, Jamar	PHHE Dept. & Block	-
	Power			
	Technology disseminatio n			
	IEC activities			
Health/ Animal	Vaccination			
Husbandry	Training			
	Awareness			
12 - 126 1	Agriculture			
Livelihood	Fishing			
	Fishery			

	Allied
	activities
	Horticulture
	IEC activities
	Infrastructur
Insurance	е
	Lifelihood
	Life

#### **CHAPTER VIII**

# 8.2 Crisis Response Structure of the Block.

(Note: For all the eight groups roles and responsibilities should be defined for flood, cyclone, Drought, Fire, earthquake, chemical hazard depending on the vulnerability of the area)

**Early Warning Dissemination and Response Plan** 

Department	Response System			
	Preparedness	Pre (after Warning)	During Disaster	Post Disaster
Block	Control room at Block Office and G.P. Office.	Special messenger and telephone.	Microphone and telephone.	Microphone and telephone.
Police	Control room at Police Station	Message Sending	Patrolling in disaster hit areas.	Patrolling in disaster hit areas.
Revenue	-	-	-	-
Health	Contol room at BPHC,	Restricted leave permission.	Distribution of Medicine like Metrozil, Pracitamol, Amoxicilin, AVS, ORS, Vaccine, Bliching Powder,	Work along with people.

			Halogen Tab. etc.	
Irrigation	Control room at	Checking of Embankment and Canal.	Frequent monitoring of Embankment and keep ready to receive wireless message.	Re-construction of Embankment, Culvert and Bridges.
RD & R & B	-	-	-	-
RWS & S	Keep ready with materials for sinking and re-sinking of tubewells.	Engage people in low lying areas.	Engaged field staff in low lying areas for sinking of tubewalls.	Engaged field staff in low lying areas for sinking and re- sinking of tubewalls.
AH Dep.	-	-	-	-
Electric	-	-	-	-
Agril.	-	-	-	-
NGOs	-	-	-	-

# 9. Some other Important Information:

- **II.** Location of High ground to be used as Halipad / Air Dropping Site.
  - 1. Kurpara Football Ground (Ellahabad)

## **II. Location of Health Centre**

Name of BPHC / PHC / SHC.	Location of BPHC / PHC / SHC.	Name of Gram Panchayet.
Shyampur Sub-Centre	Mahabari	Mahabari
Rashidpur BPHC	Rasidpur	Buniadpur Municipality
Badalpur SHC	Badalpur	Brajaballavpur
Ellahabad GP Health Sub-Centre	GP Ground	Ellahabad

Nurpur Health Sub-Centre	Nurpur	Ellahabad
Sihol Health Sub-Centre	Sihol	Ellahabad
Dhitail Health Sub-Centre	Dhitail	Ellahabad
Kamardanga SHC	Kamardanga	Brojaballavpur
Kushumba SHC	Nowpara	Brojaballavpur
Badalpur	Badalpur	Brojaballavpur
Mahugram SHC	Jordighi	Brojaballavpur
Badalpur PHC	Badalpur	Brojaballavpur

# III. Some Important Telephone Numbers at a glance :-

Name of Office	Contact Telephone Numbers /Mobile/ Fax Numbers/ E- mail	Name of Office	Contact Telephone Numbers /Mobile/ Fax Numbers/ <b>E-mail</b>
D.M. D.Dinajpur	9933302098	A.D.M. (Dev. ) D.Dinajpur	9933302098
A.D.M., D.Dinajpur (General)	9903225934	A.D.M (ZP), D.Dinajpur	8373069002
A.D.M.,(L.A) D.Dinajpur		S.D.O. Gangarampur at Buniadpur	
District Relief Officer D.Dinajpur		Sub. Divisional Relief Officer,	
B.D.O		Sabhapati	
Supdt. Engr., Irrigation Circle, D.Dinajpur		C.M.O.H. D.Dinajpur	
Exe. Engr., P.H.E			
Exe. Engr., Civil Irrigation Control Divn.		Supdt. Of Police D.Dinajpur,	

Exe. Engr (Control	Police	
Room)	Station	
Dist. Controller F &		
S. D.Dinajpur		
Dist. Manager, FCI		
FireBrigade		
D.Dinajpur		
Deputy Controller,		
Civil Defence,		
D.Dinajpur		

## IV. Deployment of Staff for Banshihari Development Block Control Room

Officer Incharge of Block Control Room Subhadip Das , B.D.O, Subhadip Das Ph. No. 8373069036 / Mob. 8373069036 / Fax No. 03524259322 / E-mail Address- banshiharibdo@gmail.com

## BLOCK CONTROL ROOM Ph. No. 03524259322

Sl. No.	Name of Officials	Designation	Contact Ph. No./Mobile No	Office Ph. No.
1	Subhadip Das	B.D.O	8373069036	03524259322
2	Mainak Jha	Jt. B.D.O	8373069047	03524259322
3	Kuheli Mondal	BDMO (In-Charge)	9831763159	03524259322
4	Pinaki Sanyal	CI	8436368255	03524259322
5	Debpriya Thakur	APO	9434962447	03524259322
6	Sadhan Paul	BIO	9733383545	03524259322
7	Manoranjan Rabidas	CW	9647895435	03524259322

#### IV. Deployment of Staff for Brojaballavpur Gram Panchayet Control Room

Incharge of Gram Panchayet Control Room Nitai Chandra Paul , Pradhan, Puspa Rani Sarkar, G.P. Ph. No. Nil Mob 9547722272 / Fax No. Nil / E-mail Address- Broja.gp02@gmail.com

#### Gram Panchayat CONTROL ROOM Ph. No. 9547722272 / 8900372229

Sl. No.	Name of Officials	Designation	Contact Mobile No	Office Ph. No.
1	Nitai Ch. Paul	E.A	9547722272	-
2	Prananshu Sarkar	Nirman Sahayak	8900372229	
3	Entaj Ali	Secretary	8158002563	
4	Tapash Kr. Paul	Sahayak	9733482854	
5	Bidhan Chakraborty	GP Karmee	9002361003	
6	Manik Karmakar	GP Karmee	9800369014	
7	Joydeb Mahato	STP	9733003871	
8	Emrul Ali	GRS	9867990998	
9	Ramendra Nath Roy	VLE	8328799544	

IV. Deployment of Staff for Ellahabad Gram Panchayet Control Room

Incharge of Gram Panchayet Control Room Akbar Ali , Pradhan, Rahamat Ali, G.P. Ph. No. Nil 9735058343 / Fax No. Nil / E-mail Address- ellahabadgp@gmail.com

## Gram Panchayat CONTROL ROOM Ph. No. 9735058343 / 9733243851

Sl. No.	Name of Officials	Designation	Contact Mobile No	Office Ph. No.
1	Akbar Ali	E.A	9733243851	-
2	Anirudhaya Gupta	Nirman Sahayak	9832416737	
3	Chandibrata Jha	Secretary	9475443928	
4	Usuf Ali	Sahayak	9733287309	
5	Avoy Das	GP Karmee	9733286271	
6	Debasish Basak	STP	9614242885	
7	Dip Ranjan Das	GRS	9474037882	
8	Manjur Alom	VLE	9733236023	

## IV. Deployment of Staff for Ganguria Gram Panchayet Control Room

Incharge of Gram Panchayet Control Room Santosh Kr Ghosh , Pradhan, Panjab Chowdhury, G.P. Ph. No. Nil Mob 9733370790 / Fax No. Nil / E-mail Address- ganguriagpdd@gmail.com

# Gram Panchayat CONTROL ROOM Ph. No. 9733370790

Sl. No.	Name of Officials	Designation	Contact Mobile No	Office Ph. No.
1	Santosh Kr Ghosh	Executive Assistant	9434376526	
2	Prantosh Roy	Secretary	9733020278	
3	Babu Patua	Nirman Sahayak	8768080909	
4	Bipin Chandra Mahato	Nirman Sahayak	9434374529	
5	Kabinur Rahaman	JS	9002449757	
6	Sailen Mahato	GRS	9635557572	
7	Debraj Mahato	Sahayak	9733287309	

8	Budhu Bhuimali	G.P. Karmee	9733271386	
9	Kamal Roy	G.P. Karmee	9735028612	
10	Sandip Roy	V.L.E / Email Operator	9635065094	

IV. Deployment of Staff for Mahabari Gram Panchayet Control Room

Incharge of Gram Panchayet Control Room Chiraranjan Bhadra, Pradhan, Tipu Singh, G.P. Ph. No. Nil . Mob Nil / Fax No. Nil / E-mail Address- mahabarigp@gmail.com

## **Gram Panchayat CONTROL ROOM Ph. No.** 8116027783

Sl. No.	Name of Officials	Designation	Contact Mobile No	Office Ph. No.
1	Chiraranjan Bhadra	Executive Assistant	8116027783	
2	Satyajit Oraw	Secretary	8436506290	
3	Pankaj Biswas	Nirman Sahayak	9593845472	
4	Sirin Banu	Sahayak	7872809168	
5	Pius Hembrom	G.P. Karmee	9932739643 (Residential)	
6	Dipen Bhuimali	G.P. Karmee	8967180903	
7	Pantu Mandal	G.P. Karmee	9614187840	
8	Suraj Sarkar	G.R.S.	9474311759	
9	Surajit Sarkar	J.S.	9733454682	
10	Shankar Murmu	V.L.E.	9635187732	
11	Hopna Hemram	Casual	9800434953	
12	Bapan Chandra Mandal	Casual	9733205704	
13	Papun Roy	S.T.P.	9563261262	

#### Preparedness over the issue of Taking Action at the time of Natural Calamities or Averting Disasters:

#### **Description of the Block:**

Banshihari is a rather small block comprising with Four Gram Panchayats namely Brajaballavpur, Ellahabad, Mahabari and Ganguria and a recently formed Municipality, namely –Buniadpur Municipality. The Block office is situated at Shyamapally, Buniadpur and is at a uniform distance of approximately 55 km from the district headquarters, namely Balurghat (Dakshin Dinajpur), Raiganj (Uttar Dinajpur) and English Bazar (Malda). It is situated at a tri-junction and that is why Geographically it is so important. Any communication from/to district headquarters to/from nearby district headquarters passes through Banshihari and obviously it is well connected with adjacent districts through roadways and train ways. It is simply for this reason, it is most essential to maintain the communication plan through Banshihari intact at the time of any problem. Apart from Buniadpur, there is another town namely Gangarampur, which is only 13 kms away from Banshihari. So, in terms of both trade, connectivity and economical reasons, situation of Banshihari is a pivotal one.

#### **Vulnerability:**

Like many other parts of West Bengal, it is particularly susceptible to flood or flood like situation. The area has an average precipitation of 157 cms. However, with gradual decrease in rainfall over a period of time, the frequency of Flood has decreased.

Two rivers from the Himalayas, namely —Tangon (mainly) and Punarbhaba (partly) flows through the block. It is the Tangon which cause havoc when the rainfall becomes too much over a small period of time, particularly in the hills and foothills of Himalayas. Tangon flows through major part of Banshihari.

Apart from flood, this block is also falls under Level 4 in terms of seismology/earthquake related disasters.

During the dry season of April-May, incidences of fire are not very uncommon in the area which is primarily caused by unplanned burning of remnants of crops produced. And in each year, Cyclonic storm s of smaller magnitude also cause damage to crops, loss of lives to human, cattle etc.

#### **Recent Previous Experience:**

In very recent past, during the month of August-September, 2017, this Block has faced severe kind of flood like situation caused mainly by overflowing of river Tangon, combined with heavy rainfall during the second week of August, 2017. Level of all other rivers in the district, namely Punarbhaba, Atrayee had crossed extreme danger level. For over a period of ten days, road communication between district headquarters of Balurghat to Banshihari was cut off due to unstable condition of a Bridge at Maharajpur ( Before Gangarampur) and due to flowing of water at least over four to five feet at several places over N.H.-512.

Naturally, 136 mouzas out of the total 161 mouzas under the block were directly affected due to this flood like situation. All the Gram Panchayats including Buniadpur Municipality was affected, but people of Ellahabad Gram Panchayat (almost entirely0and Ganguria Gram Panchayat (mainly) and Brajaballavpur (mainly)had suffered a lot.

Over 50,000 people had to take shelter at high places like Schools and other academic institution and at the lone flood relief centre at Bagduar.

**Loss of Life :** 04 ( four ) as per report.

Loss of Animal: 05 Cattle (as reported), 25 Goat, approx. 5,000 birds (Duck and chicks).

Loss to Crop: More than 1280 Hectares of croppable area and crops damaged.

**Damage to Roads:** Several roads under Ganguria G.P. and ellahabad G.P. and under Brajaballavpur G.P., particularly road from Daulatpur to Pirtala (Via Bagduar) had been damaged completely. At several places, bridge has collapsed and portion of road was completely washed away.

#### How the situation was tackled:

- 1) During the initial phase, Institutional Houses had been used as Temporary Relief Cum Flood Centre. Arrangement for accommodation, and fooding was arranged. Block control room was opened 24X7. Longorkhana has been opened at several places including one at Block office, from where cooked meal were despatched to the affected areas and among affected people. Polythene sheets, dry food were distributed. The district administration has provided rice to the Ration Dealers and the same was used to provide food to the affected people. Dry food such as paddy puff, puffed rice, molasses, gur was procured in anticipation of danger and on assumption of weather forecast. Vehicles were hired to provide relief to the distressed people. The water plant of Block was used for supply of drinking water. Later, water packet was provided by PHE as a vending machine was installed at Buniadpur. It has saved lives of people from starvation/food/water poisoning. Approximately 21,000 polysheets were distributed to the flood affected people. Boats were hired from local agencies to rescue people who got trapped/waterlogged inside their houses and shifted to safe places. Boats were also used to provide relief, medicine, food to the affected people. Mobile medical camp was arranged to treat people from common problems. As the Rashidpur RHC was inundated, a temporary medical camp was also opened at Block office. Not only that, same happened to the Banshihari police Station and Police Station was temporarily shifted to block office to serve people. Animal fodder was also distributed in sufficient quantity. Block employees had around 24X7 had did duty to help affected people. Gram Panchayat Offices had also played a very important and praise worthy role during this crisis time. There were one or two incidents of looting of polysheet outside Block. However, there was no resentment against the Govt. Officials of Banshihari and there was no incidence of attack on govt officials in Banshihari unlike other areas. During later part, Voluntary organisations, Clubs were also included in providing relief to affected people as the number of affected people started increasing as more and more area became inundated. The success can be assessed from the simple fact that there was no outbreak of any epidemic during or after flood like situation in Banshihari.
- 2) During next phase, as the flood level receded, disinfection of tubewells, and other water sources had been done thoroughly across the entire Block area, particularly along the affected areas. Tubewells of Houses and Academic and other institutions were disinfected. People, through Gram Panchayats and VHSNCs were trained to disinfect water sources. PHE, Health Officials, together with Block and GP officials had played a very important role during this phase. The food damage and loss of human life etc.

Were assessed, proper enquiry were done. House damage enquiry and entry were done on day and overnight basis and reported to the district.

#### Perspective Plan to Tackle Such Situation:

After Assessment of damage, following plans had been adopted to overcome /reduce damage in future:

- 1) Repairing damaged Road: At the initial phase after water level receded, effort has been taken to repair damaged /washed roads. Temporary repair work has been initiated by all Gram Panchayats as per instruction from higher authority. After through assessment, proposal for road repair was sent to the district. Already, the district has taken mentionable initiative and arrangement to repair roads such as the one from Daulatpur to Pirtala (Via Bagduar). Many other roads are being repaired and being built.
- 2) Repairing/Strengthening Damaged Embankment: Already with the help of Irrigation department, NBDD and the District Magistrate, Dakshin Dinajpur and the Sub-Divisional Officer, Gangarampur at Buniadpur, embankments and bandhs which got affected during the flood are being repaired. Such convergence work is a success. Through MGNREGS work, already, Gram Panchayats like Ganguria have taken measures to repair earthen Bandhs and roads.

#### **Long-Time Perspective Plan:**

The following measures have been taken to overcome such situation in future:

- 1) Increasing the Water carrying Capacity of River Tangon and Kharis: Through MGNREGS, vast plan has been taken to excavate dying Kharis and increase their depths all along Banshihari. Not only that, plans has been taken to build check dams and reservoirs across the river Tangon. Excavation of Big Water reservoirs, like Beel Barail has been planned and proposal has been sent to the higher authority. The work will be done in convergence mode. So that, water retentively, ground water replenishment issues are tackled alongwith increasing water carrying capacity of the rivers. This will also, in the long run, will bring back the waterways system of transport, which at one point of time was popular in West Bengal.
- 2) **Permanent repair of Damaged/Weak embankment :** Through joint visiot with irrigation department officials, plans are being taken for permanent repair of weak bandhs, which would not be possible by any other department. Also, two points, one at Sihole and other at Jaydebpur had been are being considered where proposal for making sluice gate are being processed.
- 3) **Building More Flood Relief Centres**: At present, there is only one flood relief camp, at Bagduar. There has been proposal for construction of three more Flood Relief Centres. Out of these three, fund has already been provided for construction of one flood relief Centre at Jamar under Ellahabad G.P.
- 4) Office and Health Centre Management /Law and order issue: Master plan is being made to get rid of the problem of water logging in Rashidpur RHC. The Banshihari Police station is also situated adjacent to the river Tangon and was inundated. Plan is being proposed for making adequate arrangement for new construction. The Banshihari police Station has no Speed Boat and at the time of Flood Like Situation, Speed Boats are a must for speedy patrol duty. Two speedboats be urgently provided to Banshihari Police station. Also, the Banshihari Block Office is constructed over a rather small area. For better keeping of relief materials and other necessary things, accommodation, a bigger place is a must. There is a low land in the South side of Block,

- the said area may be provided to the Block so that the area of Block Office be increased to serve people in a better way.
- 5) HRD and Communication: Plan has been made to sit with NGOs and other Voluntary Organisations, Clubs and other Individuals. Particulars/database in respect of them has already been prepared. Weather forecasts are being shared with offices under the Block. Some clubs, NGOs and Voluntary Organisation had done a Yeoman's Service during the flood like time. It would be highly helpful, if these organisations can be used more cohesively in future and in every sphere so that their service can be utilized from the very beginning. IEC activities, mock drills are being arranged at Schools, Colleges etc. To train future generation to cope up with any kind of crisis. Not only that, they are being encouraged to take up such kind of profession as career option. It would be even better, if such trainings are incorporated in curriculum and kind attention of the authority concerned is being invited towards this. People are also being trained to take lesson from previous mistakes and keep foodgrains in safe jars so that those can be preserved at the time of crisis.
- 6) **Proper Drainage Facility and Future Building Plan:** The issue of water logging is a very serious one all over the world particularly in the cities and in developed areas. Lack of adequate drainage system and unplanned house construction is one of the main reasons for this. Master plan has been made to improve drainage system of Buniadpur Municipality and Gram Panchayat areas. Already, the Gram Panchayats have been strictly instructed to follow the new House Building Rules and not to give permission to make any un-authorized construction, particularly in the low land areas or along the natural water passages.
- 7) **Large Scale Plantation:** Through NREGS, large scale plantation of various kinds of trees is being done to tackle the issue of Global Warming & increasing income of local people.

#### List of Gruel Kitchen during Flood-like situation in August, 2017 under Banshihari Block

Name of Block: Banshihari

1) Name of G.P.: Brajaballavpur

2) Hame of Girl . Brajabanavpar

Status: G.P. Completely Effected

SI. No.	Name of Centre where Gruel Kitchen Run for (+7 days)	Locality
1	Badalpur High School	Badalpur
2	Kelna F.P. School	Kelna
3	Mahugram F.P. School (Pragati Sangha)	Mahugram
4	Mahugram Jr. F.P. School	Joredighi
5	Nowpara F.P. School	Baragram, Nowpara
6	Jurahar F.P. School	Jurahar

#### 2) Name of G.P.: Ellahabad

Status: G.P. Completely Effected

SI.	Name of Centre where Gruel Kitchen Run for (+7	Locality
No.	days)	
1	Jamar Bus Stand	Jamar

2	Ellahabad Dargah More	Dargah More
3	Jaharpur More	Jaharpur
4	Koroi F.P. School Yard	Koroi

## 3) Name of G.P.: Mahabari

Status: G.P. 60% + Effected (except NH 512 road area)

SI. No.	Name of Centre where Gruel Kitchen Run for (+7 days)	Locality
1	Mahabari Gram Panchayat	Mahabari, Panjaripara
2	Sudarshannagar G.S.F.P. School	Mahabari, Kushkari etc.
3	Sudarshannagar PHHV High School (HS)	Patharghata. Panjaripara
4	Rupahata F.P. School	Rupahata
5	Dhumsadighi F.P. School	Kushkari
6	Khidirpur Jr. High School	Khidirpur, Pichhla

## 4) Name of G.P. : Ganguria

Status: G.P. 70% + Effected (except Doulatpur adjacent area)

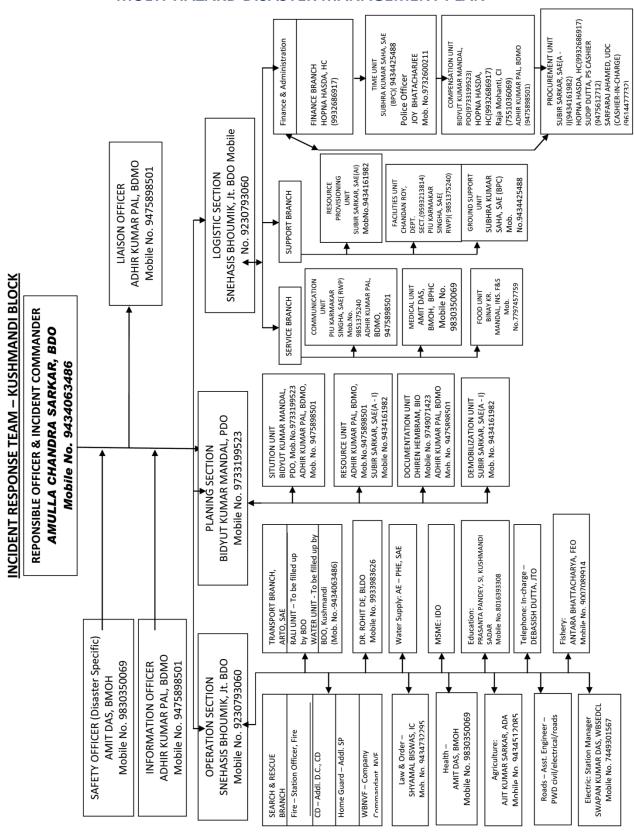
SI.	Name of Centre where Gruel Kitchen Run for (+7	Locality
No.	days)	
1	Ganguria High School	Ganguria, Nachhuapara, Gopalpur
2	Gopalpur F.P. School	Gopalpur, Mirahati
3	Deogaon F.P. School	Deogaon
4	Bagduar MSK	Hialdaha, Bagduar
5	Hialdaha F.P. School	Hialdaha
6	Tepridaha F.P. School	Tepridaha, Narayandangi
7	Bajeharipur Primary School.	Bajeharipur, Barabila
8	Deoria Primary School	Deoria

## 5) Banshihari Block

1	Banshihari Block Office	Buniadpur covering various areas under
		Municipality & G.P.s

Apart from abov many more places were used as temporary Kitchen centres, but were dismantled after three to four days

# Kushmandi Block MULTI-HAZARD DISASTER MANAGEMENT PLAN



**INTRODACTION**:- Disaster Management Plan covers a broad range of interventions undertaken Before, during and after a Disaster- to prevent or minimize loss of life and Property, minimize human suffering and hasten recovery.

#### 1.1. BLOCK PROFILE :-

# BLOCK PROFILE - 2018

1	Total Area of the Block	310.50 Sq. Km.
2	Total No. of Mouzas	230 Nos.
3	Main River	Tangan, Maan, Srimati,Tulai
4	River in Zero Level	25' ft.
5	River in Danger Level	25'-6" ft.
6	Other Channels	Baliakhari, Barobil, Vetnai etc.
7	Average Rainfall thought the Year	1500 mm.
8	Total No. of Population	2,20,724 ( As per Census 2011 & projected population)
		136 Mouzas of different G.P.s (i.e, Akcha, Karanji, Udaypur,
9	Area affected by Flood in Previously (Approx)	Kushmandi, Kalikamora, Maligaon G.P., & partly Beroil &
	, , , , , ,	partly Deul G.P. )
		' ' '
10	Main Economic Activity of the area	Cultivation & Small Trades
11	Total Cultivation Land	27,236 Hec.
12	International Border area	7 Kms (approx) covering Udaypur & Maligaon GP.
13	Total No. of Household	45,133 Nos.
14	Name of Flood Shelters.	1. Mangalpur 2. Chousa
15	Name of the rescue centre	As mentioned in Column No. 5 in Order Sheet.
40		Normally through the Gram Panchayat Office and rescue
16	Name of the Proposed relief Distribution centre.	centres,
17	Name of the place where Relief materials to be stored.	Block Development Office, Kushmandi
18	Source of Dry Food etc.	K.B. Mini Rice Mill, Kaliyaganj, Ph. No. 03523-258312/ Mob.
		No. 9434058312

19	Source of Baby Food	Biswajit Sarkar, Auth. Dealer, Kushmandi, Ph. No. 9593656524
20	Proposed Helipad	At Playground of Kushmandi High School
21	Alternative roads/Ways or contact	None except the conventional State Highway 10A Kushmandi to Gangarampur via Chourangi, Katabari
22	Address of The Control Room and Name of Officer-in-Charge:	Kushmandi Dev. Block, Contact No. 03524-263486, Sri Adhir Kumar Pal ,BDMO,Contact No. 9475898501

# 1.2. Name of the Block Disaster Management Committee :

SL. No.	Name of Officials/Staff	Designation	Address	Phone N	lumber
				Office	Residence
1	Mithu Joardar, Savapati KMD Panchayat Samity	Chairperson	Kushmand	9734150095	7872827074
2	Amullya Ch Sarkar, B.D.O.	Secretary	Kushmand	03524 263486	9434063486
3	Sri Narmada Ch. Roy, MLA	Member	Kushmandi		9775925821
4	Adhir Kumar Pal, B.D.M.O	Member	Kushmandi	03524 263486	9475898501
5	B.M.O.H	Member	Kushmandi		9830350069
6	I.C. Kushmandi P.S.	Member	Kushmandi	03524-263452	9434732295
7	Smt. Sulekha Parvin, Karmadhyaksha Tran S/Samity	Member	Kushmandi		8918772298
8	Joyetree Sarkar, Prodhan, Akcha G.p.	Member	Kushmandi		8670491391
9	Sahida Akter Nilu, Prodhan, Karanji GP	Member	Kushmandi		8116453437
10	Anil Hansda, Prodhan, Udaypur GP	Member	Kushmandi		9735082768
11	Talu Soren, Prodhan, Deul GP	Member	Kushmandi	03524-26641	8768813162
12	Aminul Islam, Prodhan, Kushmandi GP	Member	Kushmandi		9593633025
13	Asrafil Bibi, Prodhan, Beroil GP	Member	Kushmandi		9775844650

14	Wajul Haque,	Member	Kushmandi		9733108993
	Prodhan, Kalikamora GP				
15	Shyamal Saha,	Member	Kushmandi		9547327462
	Prodhan, Maligaon				
16	Sri Narmada Ch. Roy, MLA	Member	Kushmandi		9775925821
17	Surojit De, IMW	Member	Kushmandi	03524 263486	9563749367
18	Dhiren Hembram , BIO	Member	Kushmand	03524 263486	9749071423
19	Antara Bhattacharya, FEO	Member	Kushmand	03524 263486	9007089914
20	Hopna Kisku, H/C	Member	Kushmand	03524 263486	9933686917
21	Subir Sarkar, SAE (A-I),	Member	Kushmandi	03524 263486	9434161982
22	Subhra Kr. Saha, SAE(BPC)	Member	Kushmandi	03524 263486	9434425488
23	Shyamal Ch. Roy, SEO	Member	Kushmandi	03524 263486	9933145084
24	Piu Karmakar Singha, SAE(RWP)	Member	Kushmand	03524 263486	9851375240
25	Subrata Barman. Ins. (BCW)	Member	Kushmand	03524 263486	9641204040
26	Asit Sanyasi, Cl	Member	Kushmandi	03524 263486	9153183944
27	Babli Ghosh, WDO	Member	Kushmandi	03524 263486	7432918061
28	Ajit Kumar Sarkar, ADA	Member	Kushmandi	03524-263266	9434512085
29	Dr. Rohit De, BLDO	Member	Kushmandi		9933983626
30	Binoy Kumar Mondal, F & S	Member	Kushmandi		7797457759
31	Saradindu Naskar, CDPO	Member	Kushmandi		9775134243
32	Amit Das, BMOH	Member	Kushmandi		9830350069

# LIST OF BOAT OWNERS AND THEIR CONTACT NUMBERS

SI. No.	Name of Boat Owners	Address	Name of concerned G.P.	Particulars of Boat	Contact No.
1	Manohar Haldar	Balarampur	Udaypur	Dingi	9734891652
2	Bablu Halder	Balarampur	Udaypur	Dingi	7063524012
3	Biswanath Halder	Balarampur	Udaypur	Dingi	7063524012
4	Bhim Halder	Balarampur	Udaypur	Dingi	9734614236
5	Lalon Halder`	Balarampur	Udaypur	Dingi	9734617728
6	Dulal Halder	Balarampur	Udaypur	Dingi	
7	Ranjit Halder	Balarampur	Udaypur	Dingi	
8	Adhin Das	Balarampur	Udaypur	Dingi	
9	Rajkumar Halder	Balarampur	Udaypur	Dingi	
10	Barun Halder	Balarampur	Udaypur	Dingi	
11	Basudeb Halder	Balarampur	Udaypur	Dingi	
12	Kushmandi Block Fisherman's Co- operative Socity	Kushmandi	Kushmandi	2 large size boat	9547429213

# **List of Swimmers under Kushmandi Block**

Sl. No	Name of Q.R.T. C.D.V.S	Address	Contact No.
1	Alok Ch. Roy	Hansrail	9775874663
2	Golam Rabbani	Velakuri (Mahipal)	8145193392
3	Ashadulla Houque	Putahari	9733226799
4	Abdul Sayed	Mollapara	8372978396
5	Munabbar Ali	Mollapara	9647843126
6	Debabrata Roy	Chousa	9734948292
7	Gupinath Roy	Chousa	9734948292

# **COMMUNICATION TO THE FLOOD SHELTERS**

Sl. No.	Name of Flood Shelters	Contact No.	Name of GP
1	Ghatsa Primary School	9434965901	Akcha
2	Parameshwarpur H. School	9434378246	Akcha
3	Nahit H. School	7551849411	Karanji
4	DhakDhol H. School	9474327195	Karanji
5	Chousa High School	9733080427	Udaypur
6	Mahipal High School	9775890068	Udaypur
7	Kushmandi High School	7407197898	Kushmandi

8	Mangalpur H. School	9609989250	Kushmandi
9	Khagail T.N.S. High School	9434432121	Deul
10	Manikore High School	9775925701	Deul
11	Kachra High School	03253-243813	Beroil
12	Beroil FP School		Beroil
13	Sarala BNS High School	9434879862	Beroil
14	Mahagram M.S.K.	9733317787	Kalikamora
15	Aminpur High School	9933520744	Kalikamora
16	Lohaganj High School	9434325349	Maligaon
17	Katabari High School	9733444193	Maligaon

# **List of Name of Contact No. of group Electric Supply**

Sl. No.	Name & Address	Contact No.
1	Divisional Manager	7449301552
2	S.K.Das (SM Kushmandi CCC)	7449301567
3	D. Maji AE(T), Buniadpur HTMC	7449301557
4	S.S. operator Kushmandi	9735725592
5	H.T. Parisheba	8016318195
6	L.T. Parisheba	9635324730
7	Kushmandi CCC	03524-263065
8	Agency (H.T.)	9434106260

# **List of Officers and Staff of ARD Department**

Sl. No.	Name & Address	Contact No.
1	Dr. Rahit De, BLDO	7001317301
2	Dr. Mirjahan Ali, V.O.	9733133890
3	Dr. Aravinda Saha, V.O.	9800073281
4	Pallab Saha, LDA	8798175091
5	Sanjay Dhali, Gr D	9233125600

# **List of Police Personnel**

Sl. No.	Name & Address	Contact No.
1	Shyamal Biswas, IC	9434732295
2	Joy Bhattacharjee, SI	9732600211
3	Sanjib Bhadra, SI	9593004552
4	Gourab Hasda, SI	9933588052

# **List of Distributor & Dealer**

Name of G.P	Name of M.R Dealer	Address/ Location	Telephone No. Office / Res./Mobile
Akcha	M/S Shanti Joshi	Akcha	9434325437
Tojammel Haque		Pichlapukur	9933538351
	Madhuri Ch. Sarkar	Kunia	9474848891
	Viswa Deb Sarkar	Krishnapur	
	Dhiraj Debsing	Saraihat.Baje Dinor	9593966863
Karanji	Nakimuddin Trading Co.	Choragachi	9609976540
	Golam Rabbani	Ujill	9932695311
	Hafijur Rahaman	Dakshin Nahit	9734014695
	Majedar Rahaman	Uttar Nahit	7586926072
	Bhujanga Sarkar	Baro Krishnapur	9733259830
	Santosh Kumar Das	Uttar Karanji	9434458988
Udaypur	Hirendra Nath Sarkar	Chousa	9733287364
	Abdul Mannan	Kandaha	9153329749
	N.Rahaman & Sons	Putohari	9733006915
	Biplab Joarder	Salokkuri/Mahipal	9733455560
Kushmandi	Kamal Kumar Paul	Basoil	9434373843
	Raja Routh	Kushmandi	9474139123
	Rabeya Bewa	Nurullakuri	8346862003
	G. Jha & Partners	Mangalpur	9932734542
	M/S M.Choudhury	Samshia	9735057031
Deul	Dwijendra Nath Dutta	Hariharpur	9733452619
	M.I.Saha & Partners	Manikor	9434373819
	Birendra Nath Sarkar	Mollapara	9475163518
	Bhabendra Nath Roy	Namvor	9547089033
	Narayani Ghosh	Daharal	9734997044
	Kartik.Ch. Roy	Gopalpur	9734056274
Beroil	Bakul Das	Dehabond	9434964797
	Mojahar Ali	Malihar	9734047809
	N.B.Islam	Sarala	9434879812
	R .Ahamed	Silimpur	9733436764
	Gopi Nath Sarkar	Mahatore	9734049515
Kalikamora	Swapna Mitra	Aminpur	
	Raghu Nandan Prasad	Kalikamora	7872224578
	Sachindra Nath Roy	Chewra	9734980410
Maligaon	Habibur Rahaman	Barodamodarpur	9734055680
-	Pralay Kumar Roy	Panchhata	8967298820
	Raj Mohan Barman	Durgapur	9679847856
	Upasu Sarkar	Dikul	22.2223
	Anamul Islam	Nanaharpara	9733468128
	Bijendra Nath Roy	Sekendarpur/Katabari	8670256149

# **List of River Embankments under Irrigation Department**

Name of GP	Name of embankment	Length
Karanji	Dhakdhol Ex-Zmindary	6 km.
Udaypur	Sherpur Ex-Zmindary	2 km.
Kalikamora	Mahagram	2 km.

# **List of Embankments & Road Damage during previous Flood**

SI. No.	Name of GP	Name of embankment	Present Status	Name of Road	Present Status
1	Karanji	Dhakdhol	Repaired by irrigation dept.	Balaspur	PS road not repaired
2	Udaypur	Mahisakuri Sluice Gate	PS not repaired	Kandaha embankment road	GP not repaired
3	Kushmandi	Biskuri	Repaired by irrigation dept.	-	-
4	Maligaon	-	-	Madhabpur Barogachhi (100 mt.)	ZP not repaired

# **List of Major River**

Sl. No.	Name of River	Covered by GP aria
1	Tangan	Karanji, Udaypur, Kushmandi,
		Maligaon & Kalikamora
2	Tulai	Udaypur
3	Shreemati	Akcha, Deul & Beroil
4	Baliakhari	Akcha, Deul & Kalikamora
5	Maan	Udaypur & Maligaon

# **List of Gram Panchayat officials**

Sl. No.	Name of employee with designation	Contact No.	Name of GP
1	Anukul Sakra, EA	8145471968	Akcha
2	Habibur Rahaman, Secy.	9733281092	Akcha
3	Avijit Roy, NS	9932670014	Akcha
4	Prohlad kr. Ghosh, Sahayak	8016008652	Akcha
5	Budhrai Besra, GPK	9609743976	Akcha
6	Baidyanat Sarkar, GPK	7679718330	Akcha
7	Rajani kanta Roy, EA	9775609336	Karanji
8	Ram Ch. Sarkar, NS	9734137967	Karanji

9	Sambhu Nath Saha, Secy.	8768300298	Karanji
10	Sukuru Mahammad, GPK	9735077851	Karanji
11	Bali Roy, GKP	7797277465	Karanji
12	HAJIKUL ISLAM, EA	9733435601	Udaypur
13	SUMAN PAUL, NS	9564217184	Udaypur
14	AMIT KAR, Secy.	9734957501	Udaypur
15	SOMEN ORAW, GPK	8942928111	Udaypur
16	LALCHAND RABIDAS, GPK	9083282280	Udaypur
17	Mosleuddin Ahammed, EA	9775464209	Kushmandi
18	Jyotirmoy Hasda, NS	9475992660	Kushmandi
19	Samrat Majumdar, Secy.	8709804136	Kushmandi
20	Dilip Chandra Sarkar, Sahayak	9733363233	Kushmandi
21	Anil Ch. Sarkar, GPK	8372070576	Kushmandi
22	Anita Barman, GPK	9593854400	Kushmandi
23	Brojendra Nath Mahato, GPK	9933016180	Kushmandi
24	PRATUL MALLIK, EA	9932775222	Deul
25	BAPPI GHOSH, NS	9002150741	Deul
26	NURUL ISLAM, Sahayak	9564812183	Deul
27	SANTOSH CHANDRA SARKAR, GPK	9733192761	Deul
28	LALMOHAN SARKAR, GPK	8016537406	Deul
29	Biswajit Dsa, EA	9734653784	Beroil
30	Sudip Kr. Das, NS	9932245927	Beroil
31	Rumanur Islam, Sahayak	9733452692	Beroil
32	Ajit Ch. Sarkar, GPK	9593891391	Beroil
33	Radhashyam Roy, EA	7797205322	Kalikamora
34	Pranotosh Roy, Secy.	9733020278	Kalikamora
35	Mohanlal Sarkar, GPK	8170803169	Kalikamora
36	Sushanta Paul, GPK	8145755156	Kalikamora
37	Kamal Sarkar, EA	8967137187	Maligaon
38	Bablu Roy, Secy.	7478551754	Maligaon
39	Paromita Mardi, NS	9564704648	Maligaon
40	Humayan Azad, Sahayak	9734980517	Maligaon
41	Abdul Rasid Mia, GPK	8436224470	Maligaon

# **Detailed Report of Supervisor and ANM**

SI. no	Name of BMOH	Name of Supervis or & Contact No.	SubFacility / SubCentre	Name of ANM & 2nd ANM	Designati on	Contact No	Name of ANM & 2nd ANM	Designatio n	Contact No
1	1	Swapa M:-	Akcha & Kalikamora G.P	Basanti Tudu	HS/F	9635412514			
2	BMC	ın Kr BSI/ 9475	Akcha SC	Tanushree Basak	ANM	9475252294			
3	.∹ HO	Lahiri MI) 54713;	Ghatsha SC	Banashree Kali	ANM	9475475010	Ratna Sarkar	ANM 2	9593759674
4	,	(Act.	Anantapur SC	Kakali Chanda	ANM	9734980386	Kohinur Khatun	ANM 2	7407528839

5			Rajapur SC	Anima Sarkar	ANM	8900046162	Dipannita Debsingha	ANM 2	9434325772
6		S Shef	Karanji & Kushmandi G.P	Priti Kana Kundu	HS/F	9609976695			
7		wati ali Ch M:-!	Dhakdhol SC	Marina Khatun	ANM	9563483816	Shely Sarkar	ANM 2	9735014637
8		De ( nakra 9474 7485	Keshabpur SC	Siuli Roy	ANM	9563600801	Ratna Sarkar	ANM 2	9593310973
9		Swati De (BPHN) & Shefali Chakraborty (PHN) M:- 9474852034 9474851858	Makoil SC	Sangita Basak	ANM	9564668301	Sukla Roy Debsingha	ANM 2	9800531791
10		& (PHN) 4	Nahit SC	Ruhul Kesh Ara Begum Amin	ANM	9733232025	Muktayara Begum	ANM 2	7872921898
11			Udaypur & Maligaon G.P	Dibyendu Saha	H.I	7872592343			
12		≤ Kink	Chowsha SC	Suchismita Das	ANM	9531654266	Mitali Roy	ANM 2	9593893934
13		ar Sa 947	Mahipal SC	Sutapa Sarkar	ANM	9475704053	Jaygun Nehar	ANM 2	9733129316
14		(inkar Sarkar (KTS M:- 9474105347	Mahishakuri SC				Anjali Roy	ANM 2	9734187700
15		Kinkar Sarkar (KTS) M:- 9474105347	Putohari SC	Sumitra Soren	ANM	9933616144			
16		_	Panchhata SC	Shewli Sabnam	ANM	8348273272	Shymali Roy Sarkar	ANM 2	9733422033
	-		Kushmandi G.P	Priti Kana		9609976695		7	
17		2 D	2 1100	Kundu	HS/F	0.47.4670500			
18		ritik ⁄1:-9	Basoil SC	Mercury Sarkar	ANM	9474672530			
19		Pritikana Kundu M:- 9609976695	Kushmandi SC	Sabita Pututundu	ANM	8900223097	Chhabi Dutta Mandal	ANM 2	8926353322
20		(undı 7669	Laxmipur SC	Krishna Sarkar	ANM	9609820360			
21		<b>ω</b> ⊆	Mangalpur SC	Minati Pututundu	ANM	9475097653	Pritilata Roy	ANM 2	9775904167
22		Sri M:	Deul G.P	Smriti Kana Kundu	HS/F	9474848844			
23		tikan - 947	Deul SC	Krishna Das	ANM	9800418168	Shibani Sikdar	ANM 2	9775892232
24		Sritikana Kundu M:- 9474848844	Sabdalpur SC	Suparna Mandal	ANM	7407818628	Bulbuli Das Dutta	ANM 2	9733452610
25		<u> </u>	Manikore SC	Aparna Roy	ANM	9475717475			
26		_	Berail G.P	Dipti Chakraborty	HS/F	9733038985			
27		Dipti Chakraborty M:- 9733038985	Adyakhanda SC	Rina Chakraborty	ANM	8145848317	Aruna Sarkar	ANM 2	9475932599
28		nakrab 33038	Beroil SC	Paromita Chaki Das	ANM	9474355499	Akhtar Banu	ANM 2	9647828122
29		orty 985	Deokhanda SC	Mithu Das	ANM	9475610071	Konika Mandal Sarkar	ANM 2	9735950696
30			Sarala SC	Sangita Paul	ANM	7872945834	Dulali Mahato	ANM 2	8768033046
31		≤ _	Kalikamora G.P	Basanti Tudu	HS/F	9635412514			
32		Basaı :- 82!	Aminpur SC	Chandra Sarkar	ANM	9475105128	Sahida Begum	ANM 2	9733140261
33		Basanti Tudu M:- 8250281720	Kalikamora SC	Tripti Sen Ghosh	ANM	9531547222			
34			Shibrampur SC	Nasima Perveen	ANM	9733295571	Lutfa Begum	ANM 2	8328798736
35		Diby M:	Maligaon G.P	Dibyendu Saha	H.I	7872592343			
36		/end। - 787	Dikul SC	Sagorika Das	ANM	9733433760			
37		ibyendu Saha (H. M:- 7872592343	Durgapur SC	Sheuli Barman	ANM	9832596698	Padma Sarkar	ANM 2	9563279427
38		Dibyendu Saha (H.I) M:- 7872592343	Nanaharpara SC	Kamala Rani Sarkar	ANM	9733208707			

# NAME OF THE MOST VULNERABLE MOUZAS (ADJACENT FIGURES INDICATE POPULATION) WITH NAME OF THE RIVER AFFECTED BY

SI. No.	Name of the G.P.	Name of the River and Khari	Name of the most vulnerable Mouzas
1	Akcha	Barobill & Vetnai Khari	Krishnapur 1039, Tichlihar 121, Minapara 1106, Anantapur 1273, Pora Bagdol 276, Bagdole 681, Bateshwar 838, Goalgaon 1135, Ukhalia 2175.
2	Karanji	Tangan River	Balashpur 531, Betahar 1542, Ujil 1080, Dhakdhole 1025, Shibkrishnapur 1257, Barokrishnapur 563.
		Partly Tangan River & Khari	Nahit 3437, Karanji 2796, Choragachhi 549.
3 Udaypur		Tangan River & Tulai	Kandaha 784, Pukurpara Raypur 584, Sherpur 515, Devipur 460, Salekhkuri 622, Chandpur 457, Ayra 820, Palashbari 152, Achroil 530, Kanthail 100, Balarampur 516, Udaypur 1721, Padamkuri 541, Chousa 1748, Basudevpur 300, Moulai 395.
		Maan River	Saraipur 319, Putohari Maheshpur 186, Jhagrapara 133, Purba Basoil 1118, Chandipur 1918, Bagduma 709, Mastoil 384, Kapuria 496, Bhelakuri 605.
4	Kushmandi	Tangan River	Rampur 552, Joypur 310, Milanhat 338, Pachimpara 478, Nambhoil 222, Salkhoir 85, Mangalpur 905, Uttarpara 8052, Angaripara 237.
4	Rusiiiiaiiui	Khari & Tangan River	Pathanpara 487, Barogachhi 622, Basoil 917, Kumruk 380, Buripukur 204, Ibrahimpur 192, Minapara 601, Banihari 1323.
5	Deul	Baliakhari	Beldanga 1104, Gopalpur 433, Isnail 1094, Subarnapur 447, Jugoti 313, Navore Titihi 326.
		Srimati River	Mahatore 583, Dehaband 1660, Kachra 987, Sindurmuchi 308, Deokhanda 527.
6	Beroil	Baliakhari	Harigram 883, Kalancha 270, Pupra 160, Sarala 2167, Bhaktipur 383, Deulbari 1031, Kuorbari 761, Beroil 1969, Ekdala 1310.
7	Kalikamora	Tangan River	Amlahar 623, Rosulpur 887, Punot 160 Dhandoil 204, Deulabari 489, Shibrampur 684, Narayanpur 449, Pharaspur 349, Poinala 609, Kalikamora-552, Jagannathpur 145.
		Punarvaba River	Gobrabill 331, Khanpur 280, Madhabpur Barogachhi 298, Sekendarpur 983, Jafarpur 229, Chandoil 720, Purba Mollapara 470.
8	Maligaon	Maan River	Panchhata 1541, Ramchandrapur 551, Kakoir 452, Randanga 256, Panchanagar 287, Raypur 540, Alampur 698, Jotjagannath 351, Jadavpur 204, Ekdala 219, Hanshnagar 450, Dikul 460, ChakHaripur 195, Bighore 133, Magura 77, Durgapur 860, Mahabullapur 569, Shikarpur 281, Kanthalhat 317, Gangajit 197, Maligaon 1002, Khamrail 191.Baro Kafurchand 891, Lohaganj 1745, Jotahar 640.

Chhoto	Damodarpur	898,	Usmanpara	39,	Baro
Damoda	rpur 752, Dopi	itha 35	52, Laxijal 157		

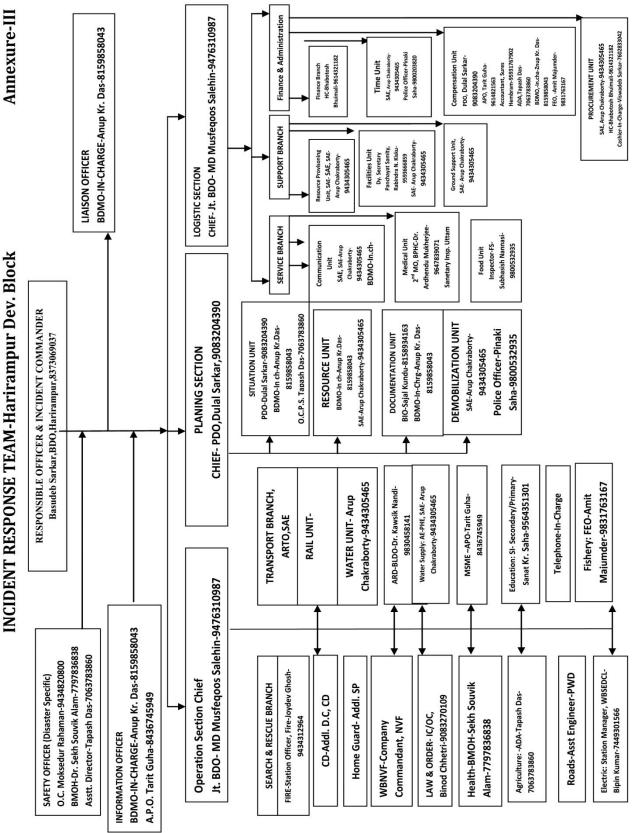
# Tangan River

# **List of Gruel Kitchen**

SI. No	Name of Gruel Kitchen	Name of GP
1	Mangalpur Adibasi High School	Kushmandi
2	Mangalpur FP School	Kushmandi
3	Baragachhi FP School	Kushmandi
4	Rampur FP School	Kushmandi
5	Basulahar FP School	Kushmandi
6	Nahit High School	Karanji
7	Uttar Nahit FP School	Karanji
8	Uttar Nahit Jr. High School	Karanji
9	Mahipal High School	Udaypur
10	Mahipal FP School	Udaypur
11	Basoil Jhagrapara FP School	Udaypur
12	Chousha TA High School	Udaypur
13	Kandaha FP School	Udaypur
14	Beroil FP School	Maligaon
15	Lohaganj High School	Maligaon
16	Kantabari Adibasi High School	Maligaon
17	Baroghoria FP School	Kalikamora
18	Narayanpur FP School	Kalikamora
19	Narayanpur Jr. High School	Kalikamora
20	Chandipur MSK	Udaypur
21	Chandipur Sargoda SSK	Udaypur
22	Bhajna FP School	Kushmandi
23	Kushmandi High School	Kushmandi
24	Balaspur FP School	Karanji

25	Karanji Sr. Madrasah	Karanji
26	Karanji FP School	Karanji
27	Uttar Karanji FP School	Karanji
28	Chousha FP School	Udaypur
29	Bagduma FP School	Udaypur
30	Kanoil FP School	Udaypur
31	Bagduma Gouripur SSK	Udaypur
32	Dhakdhole High School	Karanji
33	Dhakdhole FP School	Karanji
34	Besatipara SSK	Udaypur

# <u>Harirampur Block</u> <u>DISASTER MANAGEMENT PLAN - 2018</u>



## block profile:-

1. Name of the Block 2. Address : Harirampur Development Block

: Vill: Dhanaipur, P.O.: Harirampur,

P.S.: Harirampur, Dist.: Dakshin Dinajpur

3. Date of Inauguration of the Block : Estd. 16.08.1996

: Function 01.09.1996 : 214.6 sq. km.

4. Geographical area of the Block

5. Main river : Shreemanti

5. Total population of the Block : 145617

6. Number of Gram Panchayat with name: 6 (Six); Bagichapur, Bairhatta, Pundari, Gokarna, Shirshi, Saiyedpur

7. Name of vulnerable G.P.: Saiyedpur, Gokarna, Shirshi, Bagichapur, Bairhatta. 8. Number of Mouza : 155

(One hundred fifty five)

9. Number of Gram Sansad 10. Number of Flood Shelter: 98

: One Flood Rescue Centre with two rooms (plinth area1000 sq. ft.) at Nauga, Shirshi Gram Panchayat. Another

one at Harirampur is under construction.

10. Number of trained C.D. volunteers: 50 Nos. 12. Important Telephone No.

: Annexure I

## Identified vulnerable GP/Village

GP Name	Sansad/Village Name			
Saiyadpur	Balihara, Namtor, Khayerbari, Baje Banagram, Asol Banagram, Paul Bhabanipur, Bimal Para, ChakJharua, Boidakuri, Tuntunia Para, Kanaipur, Uttar Mobarakpur, Dakshin Mobarakpur, Bartakigram, Nagpara, Chhatraghati, Surahar, Shyamganj, Belua Dungapara, Saiyadpur Purba, Sayadpur Paschim, Saiyadpur Nayapara			
Shirshi	Shirshi, Dangapara Dakshin, Dangapara Uttar, Sasha, Bora, Naogaon, Nahit Dakshin, Nordas, Nahit Uttar, Bagbari			

Gokarna	Jathigram, Kharua, Boldu, Chandipur, Gokarna, Fasiabad, Muskipur, Baragram, Jamuna and Lahuchar, Muson and Binair.
Bagichapur	Kolsi, Harirampur Hospital, Harirampur Paschim Pally, Harirampur, Dhanaipur, Betna, Ukhali, Sundail, Gurkhair, Amrakuri, Kundana, Jolkuria, Dolgram, Kothapara, Mollahar, Monohara, Dungapara, Bisapukur, Golagram, Nendra, Kakihar.
Bairhatta	Chhoto Mahendra, Italghati, Beluhar, Cheuti Mahespur, Maliyan Dighi, Ranidighi, Chakbasul, Gourdighi

## **Identify Rescue Centres**

GP Name	Rescue Centre
Saiyadpur	Saiyadpur Gram Panchayat, Balihara High School, Kurmanpur F.P. School, Asal Banagram F.P. School, Banagram More, Chhatraghati F.P. School, Nayapara Bandh Road, Chhatraghati F.P. School, Saiyadpur Football Field.
Shirshi	Bhaduria F.P. School, Nahit F.P. School, Nahit K.G. School, Dangram High School, Gopalpur ICDS Centre, Nardas, Khordabattali Jr. High School,
Gokarna	Lahuchar High School, Gokarna Hospital, Dakshin Fasiabad, Kharua, Jamuna FP School, Upar Baldu MSK Madrasah, Chandipur High School, Jathigram Pratibad Club, Kalomatia, Bhabanipur Bandh, Dasmat,
Bagichapur	Harirampur Flood Centre, Harirampur A.S.D.M. High School, Betna F.P. School, Harirampur Bus Stand, Harirampur CMD Balika Vidyalaya, Bagichapur Dhanaipur FP School, Harirampur DAG College,

Bairhatta

## Maliyandighi F.P. School, Italghati (Haribasar), Mahendra High School, Kanaipur Haribasar, Kanaipur Club, Italghati,

## Identify GP LEVEL DISASTER TEAM Rescue Centres

Name of	Gram Panchayat:	Shirshi Gram Panchayat		
SI. No.	Name of Officer & staff	Designation	Contact number	
1	Sri Rafiqul Islam	S.E.O. (Group Leader)	9474442272	
2	Smt. Bratati Panchanan	Secretary,.	9434968361	
3	Sri Dulal Bhuimali	G.P.Karmee	9564712428	
4	Saiyed Mostafa Ali	Sahayak	9851435102	
5	Sri Biswanath Tudu	G.P.Karmee,	9733093487	

Name of Gram Panchayat:		Saiyadpur Gram Panchayat		
Sl. No.	Name of Officer & staff Designation		Contact number	
1	Sri Dulal Sarkar	PDO	9083204390	
2	Sri Natabar Kundu	E.A.	8927067749	
3	Sri Ashish Mandal	N.S.	8436278910	
4	Sri Golam Mortuja	Sahayak	9734536168	
5	Sri Mantu Das	G.P. Karmee	9593905225	

Name of Gram Panchayat:		Gokarna Gram Panchayat	
SI. No. Name of Officer & staff		Name of Officer & staff Designation	
1	Sumit Choudhuri	Executive Assistant (Group	7585093089
2	Sri Jana Mardi	Secretary	8159868432
3	Sri Shib Sankar Mandal	N.S.	7602050353
4	Md. Mojaffar Hossain	Sahayak	9733179034
5	Sri Biren Sarkar	G.P. Karmee	9609956384
6	Sri Najrul Islam	G.P. Karmee	9733076546

Name of Gram Panchayat:		Bagichapur Gram Panchayat	
SI. No.	Name of Officer & staff	Designation	Contact number
1	Sri Rabindra Nath Kisku	DSPS(Group Leader)	9593966859
2	Sri Badiur Jaman	E.A.	9732413558

3	Sri Sanatan Sarkar	Secretary	9775921244
4	Sri Tapash Mandal	N.S.	9679830055
5	Sri Arunangshu Ghosh	Sahayak	9734977053
6	Sri Faruk siddique	G.P. Karmee	9733181157
7	Chaiatanya Das	G.P.Karmee	7076605403

Name of	Gram Panchayat:	Bairhatta Gram Panchayat	
SI. No.	Name of Officer & staff	Designation	Contact number
1	Sri Tarit Guha	A.P.O. (Group Leader)	9614821563
2	Sri Dulal Ch Das	E.A.	8768716636
3	Sri Sarfaraj Ahamed	Secretary	9733192760
4	Sri Shambhunath Saha	Sahayak	9635512870
5	Sri Jamsed Ali	G.P. Karmee	9733128329
6	Sri Plash Mandal	G.P. Karmee	9733198722

Name of Gram Panchayat: Pundai Gram Panchayat				
Sl. No.	Name of Officer &	Designation	Contact number	
1	Sri Sajal Kundu	B.I.O. (Group Leader)	9734968612	
2	Sri Chiraranjan Bhadra	E.A.	8116027783	
3	Sri Santosh Sarkar	Secretary	9733403054	
4	Sri Sudipta Das	Nirman Sahayak	9775954981	
5	Sri Shekhar Banerjee	Sahayak	9734055243	
6	Sri Ranjit Mahanta	Sahayak No.II.	9647801947	
7	Sri Anandalal Roy	G.P. Karmee	9733140735	
8	Sri Majibur Rahaman	G.P. Karmee	9733155738	
9	Sri Biraj Chandra Sharma	G.P. Karmee	8001623764	

## Stock of Dry Food at Block H.Q.

- Sufficient number of Tarpaulin
- Sufficient number of Cloths
- Cash GR
- Chira
- Muri
- Gur
- Biscuit
- Cake
- Bread
- Baby Food
- Etc.

## **Stock of Keorsene Oil/Fuel**

- 31 (Thirty One) Numbers of MR Shop
- (Two) Numbers of Petrol Pump

## **Stock of Rice:**

- 31 (Thirty One) Numbers of MR Shop
- 32 (Thirty Two) Numbers of Junior High and High School
- 92 (Ninety Two) Numbers of Primary School
- 43 (Forty Three) Numbers of SSK
- (Two) Numers of Madrasah MSK
- 210 (Two Hundred Ten) Numbers of JCDS Centre

## SUFFICIENT NO OF BOATS-COUNTRY AND MECHANICAL

## **List of Country Boat:**

The Block does not have any country boat. Hence, country boats and speed boats are demanded for rescue operation during flood.

SI.No.	Name of G.P.	Name of Country Boat Owner	Available Con Mob.No.
1	Bagichapur	Nil.	Nil.
2	Pundari	Kabir Alam	9732270738
3	Pundari	Lutfar Rahaman	9733108269
4	Pundari	Sajjad Hossain	9734041297
5	Pundari	Fajijur Rahaman	7797446731
6	Gokarna	Allauddin	9635370389

10 (Ten) Numbers of Country Boats are preparing for Block Head Quarter. Work Order already has been issued.

#### **OTHERS NECESSARY MATERIALS**

- Bleaching Powder
- Phenyl
- Sand Bags
- Lime

## **MEDICAL ASSISTANCE**

- B.M.O.H.- Sk. Soubhik Alam, M.B.B.S., Harirampur Rural Hospital.
- (Five) Nos of Medical Officer and 1 (One) Number of AMO.
- 1 (One) Rural Hospital- Harirampur Hospital,
- 1 (One) PHC- Balihara PHC.
- 19 (Nineteen) Nos. of Sub-Centre under Harirampur Block.
- (Six) Nos. of Homeopathy Medical Officer under Harirampur Block.

All officer and Staff under Harirampur Rural Hospital

## **ANIMAL TREATMENT AND FEED**

- Dr. Kaushik Nandi, 8240594310, Block Livestock Development Officer
- Sanjit Bhowmik, Vetenary Officer
- Saikat Saha, Mobile Vetenary Clinic

And all officer and staff of BLDO Office.

#### **Animal Feed Shop-**

- Gopal Prasad Gupta, UBI Bank Road, Harirampur, Dakshin Dinajpur.
- Om Prakash Jayswal, UBI Bank Road, Harirampur, Dakshin Dinajpur.
- Uma Prasad Gupta, Chowrangi More, Harirampur, Dakshin Dinajpur.

## NGOS AND NON-OFFICIAL BODIES

#### NGOs :-

- Paschim Banga Vigyan Mancha, Harirampur, D/D.
- Harirampur Progotishil Samity, Harirampur, D/D.
- Harirampur Friends Welfare Society, Harirampur, D/D.
- Dhanaipur Subhaspally Welfare Society, Harirampur, D/D.
- Bharat Sebashram Sangha, Harirampur, D/D.

<sup>\*\*</sup> necessary steps should be taken for economic rehabilitation of affected livestock farmers \*\*

## **Non-Official Bodies :-**

- Contractor Association, Harirampur, D/D.
- Bus Owner Association, Harirampur, D/D.
- Harirampur Babsayee Samity, D/D.

## **ASSISTANCE REQUIRED FROM DEFENCE AUTHORITY**

- NDRF
- Civil Defence-
- West Bengal Police
- Local Civil Defence Volunteers.

Deployment of NDRF and West Bengal Civil Defence team as early as possible Natural Calamity.

## <u>GRUEL KITCHEN – FLOOD 2017 AT HARIRAMPUR BLOCK</u>

- 1. RamkrishnaSebaSangha,
  - 2. Harirampur ASDM High School,
  - 3. Baragram (Gokarna),
  - 4. Dangram High School.
  - 5. KhordaBattali (Shirshi)
  - 6. Muskipur (Gokarna)
  - 7. Nayapara (Saiyadpur)
  - 8. Kurmanpur (Saiyadpur)
  - 9. Jangalpara (Saiyadpur)
  - 10. Ukhali Camp (Bagichapur)
  - 11. Nardas ICDS (Shirshi)
  - 12. Harirampur Hindu Milan Mandir (Bagichapur)
  - 13. Harirampur Police Station
  - 14. Lahuchar High School (Gokarna)
  - 15. Jathigram FP School Gokarna
  - 16. Harirampur Block

## Balurghat Municipality DISASTER MANAGEMENT PLAN

## THE PREMISES USES AS RESCUE / FLOOD SHELTER

- 1. Khadimpur High School
- 2. Khadimpur Girl's High School
- 3. Prachyabharati Vidyapith
- 4. Paulpara F.P. School
- 5. Khadimpur F.P. School
- 6. Vidyasagar Vidyapith
- 7. Santineketan F.P. School
- 8. Baghajatin F.P. School
- 9. Sisumangal F.P. School
- 10. Sahebkatchari Municipal Market Complex
- 11. Gitanjali F.P. School
- 12. Nanda Smriti F.P. School
- 13. Manimela Municipal F.P. School
- 14. Namabongi F.P. School
- 15. Jogamaya F.P. School
- 16.Narayanpur F.P. School
- 17. Ashutosh Balika Vidyapith
- 18.Beltala Municipal Abaitanik Vidyapith
- 19. Taran Chandra High School
- 20. Balurghat Stadium
- 21. Uttar Chakbhabani F.P. School
- 22. Nalanda Vidyapith
- 23. Uttamasha F.P. School
- 24. R.C.D. Balika Vidyapith
- 25. Girl's College
- 26. Baturghat Girl's High School .27. Balurghat High School
- 28. L.M.A.U. Vidyalaya
- 29. Avijatri Vidyaneketan
- 30. Balurghat College

Other than these some temporary shelter constructed during the flood as and when required

#### **RELIEF OPERATION:**

- a) Municipality is ready to supply drinking water to the flood shelter and other affected areas through water tank from own source.
- b) All the relief materials distributed through the Ward Committee headed by the concern Ward Councillor.
- c)Proper Sanitary arrangement will be made available in Rescue Camp.

Balurghat town, the District Head Quarter of Dakshin Dinajpur is situated in the east of ATRAYEE RIVER. One khari called Danga Khari more or less flows centrally through Balurghat Town and finally falls in the River Atrayee.

The Metropolitan City of Kolkata is about 450 K.M. away from here and Siliguri is about 290 K.M. away in north. The other clusters of Urban Town are Gangarampur (40 K.M.), Kaliyaganj (81 K.M.), Raiganj (110 K.M.) and Malda (110 K.M.), Balurghat is also surrounded by the Indo-Bangladesh Border 4 K.M. to 9 K.M. from the centre of the town.

Though there is an Aerodrome at Mahinagar, 4 K.M. away from the centre of the town but no service is there. Now, **EKLAKHI** — **BALURGHAT** Railway line is functioning which connect Malda. Construction of another Road connecting Malda via Tapan is on Progress.

Balurghat is the most flood prone area in the state. More or less every year this town severely affected by flood.

#### **SOME INFORMATION:**

1) Name of the Municipality : BALURGHAT MUNICIPALITY

2) Area : 10.56 SQ. K.M.

3) Total No. of Ward : 25 NOS.

4) Total Population : 1,51,183 (CENSUS 2011)

5) Severe flood occurs during last 12 years : 1995, 1998, 1999, 2000, 2005 6) Name of the River : ATRAYEE

7) Name of the Khari : DANGA KHARI

8) Fully affected Wards : 2, 4, 5, 7, 12, 15, 17, 21, 23

9) Partly affected Wards : 1,3,6,8,9,10,11,13,14,16,18, 19,20,22, 23, 24, 25.

10) Control Room : MUNICIPAL OFFICE

PH - 255450 / 255680

(STD - 03522) 11)

#### **IMPORTANT TELEPHONE:**

1) Shri Rajen Shil, Chairman - 255450 (0) / 255159 (R) 9434056728(M)

2) Smt. Baby Barman, Vice-Chairman - 256930 (0) / 258297 (R) 9734000880 (M)

3) Shri Debojit Rudra, M.C.I.C. - (R), 256931 (0) 8116807075 (M)

Air dropping Site : BALURGHAT STADIUM

At a glance table showing Existing Ward Number, Proposed Ward Number, Population, Sc, St, No. of Voter, Part No. and Area, etc. of Balurghat Municipality for the purpose of Delimitation of Municipal Ward vide Notification No. 86/MA/0/C-4/IM-5/2004 Pt. II. and this has reference to the Board of Councilors meeting held on 06/03/2013.

S.L.No.	Existing Ward No.	Proposed Ward No.	Population 2011	SC	ST	No. of Voters	Part No	Area in Sq. km (Approx)
1	1	20	6024	637	10	2092	50/51/52	0.42
2	2	21	7819	4041	84	2451	53/54/55/56	0.53
3	3	22	5265	1182	124	1822	57/58	0.48
4	4	24	5266	1553	195	1622	59/60	0.22
5	4	25	4486	1323	166	1366	61/62	0.25
6	5	23	6671	304	335	2641	63/64/65	0.48
7	6	19	7505	201	41	2377	47/48/49	0.36
8	7	12	5516	358	8	1979	39/40/41	U.41
9	8	18	5176	62	0	1780	45/46	0.38
10	9	17	7685	177	26	2187	42/43/44	0.45
11	10	13	5681	340	30	2030	37/38	0.48
12	11	16	5534	382	73	1753	35/36	0.34
13	12	15	8522	957	679	2794	29/30/31	0.52
14	13	14	6251	901	80	2189	32/33/34	0.46
15	14	8	4166	292	37	1501	25/26	0.23
16	14	. 9	4694	330	42	1685	27/28	0.25
17	15	1	6925	727	336	2903	07/08/09	0.53
18	16	7	6259	356	36	2416	10/11/12	0.44
19	17	10	7669	1278	116	2570	22/23/24	0.43
20	18	11	4986	346	36	2183	20/21	0.46
21	19	5	6181	769	27	2044	18/19	0.45
22	20	6	5267	255	37	2027	13/14	0.43
23	21	2	6183	980	202	2318	04/05/06	0.52
24	22	4	6392	383	245	2315	15/16/17	0.51
25	23	3	5179	469	279	1809	01/02/03	0.53
		Total	151299	18603	3236	52854	*	10.56

Perhaps you are well aware of the fact that some time past i.e in the year 1995 that a terrible flood took place in our district along with our Municipal area and at that time the situation was combat satisfactorily. I am submitting a brief report regarding post flood situation of the Balurghat Municipal area the calamity started from 12-08-2017 (Midnight) and continued up to 18-08-2017. The effect of this calamity to be borne in good number of days in coming days. I give hereunder a brief description about the services rendered since the incident of flood like situation under Balurghat Municipality we have done the following activities to overcome the situation:-

1) Arranged sand bags and labors for filling of water cut points on the River and khari embankment besides the irrigation Department at several points.

- 2) Conducted rescue operation and shifting of vulnerable peoples to 51 shelters opened under Balurghat Ivlunicipality.
- 3) Served Dry food, Cooked food and helped all the clubs, NGOS, individuals who approached for mobility support for relief distribution.
- 4) Ensured arrangement of electricity, drinking water in temporary relief shelters as well as other water logged areas.
- 5) Conducted fixed and mobile medical camps and ensured distribution of medicine to the affected peoples.
- 6) Disinfection process started of the water sources and different places ,Households since 19-08-2017 and will continue in coming days.
- 7) Distribution of Polly-Sheet, Special G.R Rice to the affected peoples has already been started and will continue it till the situation is under control.
- 8) Pumping out of water at places where it required has been started since 19-08-2017 and will continue in coming days if required.
- 9) Labours were deployed for cleaning of Garbage, Sludge of Drains, relief distribution and conservancy purpose and will continue it till the situation is under control.
- 10) Initiative taken for repair and restoration of Roads.
- 11) Flood control room had been opened and day night service had been rendered to flood victims.
- 12) This office is grateful to Dakshin Dinabur Disaster Management office beacuse they extend their cooperative hands during this aggravated situation and supplied all sorts of relief materials to this of as and when required
- 13) All sorts of employees of this office were engaged for rendering the service to the flood affected people. In this connection this is also to inform you that this office is always ready to combat any type of natural, calamity and also in a position to extend our co-operative hands towards the victims on war foot basis.

# Gangarampur Municipality DISASTER MANAGEMENT PLAN

## **Municipal Profile**

1. No.of Wards :-	18
2. No. of Flood Prone Wards :-	10
3. No. of Partial flood prone area :-	08
4. No. of Air dropping Place :-	02(Two)
5. Total Population( as per Census-2011)	56675 Nos.
6. No. of BPL Families:-	4359 (Up to last inclision-2009)
7. No. of Slum area :-	50
8. No. of place for temporary Shelter : -	20
9. Whether Country boat available for Rescue Operation-	Yes
10. No. of High School (including H.S) :-	09
11. No. of College :	01

12. Major portion high school is available for opening of rescue Centre (if required a part of College may also be available).

## **Disaster Control Unit.**

1.	Sri Prasanta Mitra- Chairman,	Gangarampur Municipality-	9434187704
	Sri. Amalendu Sarkar, Vice-Chairman	do-	9679494551
3.	Sri , Ajit Kr. Mondal Executive Officer	do-	8902667710
4.	Sri Jayanta Das, Councillor, Ward No.18	do-	8016428404
5.	Sri S. Karmakar, SAE	do-	9434325350
6.	Sri Bijon Kr. Kundu, Head Clerk,	do-	9434057942
7.	Sri Swapan Dutta, Sanitary Inspector,	do-	8759555143
8.	Dr. P.C. Basak, Medical Officer	do-	9434162018
9.	Sri Ramjiban Roy, Relief Section	do-	9593918482

#### **GANGARAMPUR MUNICIPALITY**

#### **CRISIS MANAGEMENT PLAN 2016-2017**

Gangarampur is a flood prone town where flood is regular feature and causes damage to life and properties as a large scale. Heavy and incessant rainfall all over the district and catchments areas lead to sudden rise of water levels of all the rivers i.e. punarbhaba, Tangon and Brahmani.

The geographical location of the town has also put the town to a disadvantage also. The town gets cut off from the rest of the district during flood and the blocks get isolated from one another. A further characteristic is the all the major rivers referred to above come in to the town from Bangladesh. As a consequence, rainfall and relevant date of the catchments area or upstream area that could have been of aid to the administration is not readily available. Out of 18 wards during flood 10-12 wards are usually affected move.

## **ACTION PLAN**

#### 1. Flood Warning system.

Sub-Assistant Engineer, Irrigation and Water department, Gangarampur will communicate the flood warning massage, i.e. Water level of the rivers, rainfall date both is respect of local and catch men areas to the Municipal control room as a matter of topmost priority on receipt of warning the municipal will communicate the messages to the D.Ms level through Telephone. R.T. Network, Police and D.Ms or by messenger where required, and for wide publicity by beating drum or land speaker on emergency basis.

## 2. Rescue Operation

- (a) Chairman of the Municipality will keep close vigil regarding evacuation and rescue Operation under his town. Chairman will issue necessary instruction to the rescue team —in-charge. The flood effected people will be shifted to the nearest to temporary rescue camps which have been earmarked.
- (b) Proposed flood Rescue Centre.
- (i) All high Schools under Gangarampur Municipality
- (ii) High Way
- (iii) Bangarh.(may be use as air dropping point)

#### 3. Relief operation/distribution.

After rescue operation the relief distribution agency of the area will provide dry food, baby food, Special G.R., fuel cooked food and clothing and when needed as per requirement from the reserve stock of the Municipality. For further requirement Chairman will contact with the SDO/ District Magistrate, relief materials will be distributed to the flood effected people both housed in the relief camps and others

## 4. Supply of safe drinking Water

Municipality and PHE will ensure the supply of safe drinking water for the flood effected people both in the relief/rescue camp and individual houses through tanker.(as per need.)

### 5. Health Service

Medical Officer, Gangarampur Municipality, B.M.O.H, will visit all the affected area with their medical team during flood period and render all sort of medical aid to the affected people on war footing. Arrangement shall be make for smooth movement of the medical team from the Sub-Divisional Health Head quarters. And other place to the affected areas in association with the Health setup of Gangarampur Municipality,4 Nos FTS having with 1(One) Health Officer 01(One) ANM and 18 Nos HHWs may be engaged with this work.

### 6. Sanitary Arrangement.

Proper sanitary arrangement will be made for the flood effected people by the Municipality to project the environment and prevent endemic outbreaks of diseases.

#### 7. Maintenance of cattle Health.

Deputy Director, A.R.D. Dakshin Dinajpur shall keep medical terms on readiness and they shall visit all the flood affected areas and take necessary action to prevent loss of cattle. He will also arrange for cattle feed.

## 8. Irrigation and Water ways Department.

S.A.E, Irrigation and Water ways dept. will check up the vulnerable embankments and bundhs and maintenance works shall be completed them and there with sand bags and other materials. Whatever necessary.

## **CONTINGENCY PLAN**

#### Setting up to control Rooms.

Control room would be set up at the other of the Chairman, Gangarampur Municipality, Dakshin Dinajpur, headed by Chairman for round the clockwise in the event of flood for day to day monitoring of rescue and relief operation. Phone No.255140.

#### FLOOD WARNING MESSAGES.

Irrigation and waterways department monitors and provides information at the earliest above various causative factors. Gangarampur Municipality communicates the fold.

Messages in respect of river Punarbhaba and Tangon to the District administration and give wide publicity of flood warning messages and weather fore cast to the people as and when required to minimize the impact of the calamity.

Arrangement for guarding of embankment, roads and bridges and patrolling in the affected areas and relief camps is made by the police during flood.

He also provides escort for vehicles for carrying relief materials for safe movement during and after the flood period.

## Food & Supplies Department.

1. District Controller of food and Supplies has been requested maintain reserve stock at different points under this Municipality in addition to normal PDS channel.

## **Health Department**

2. The C.M.O.H, Dakshin Dinajpur has requested to ensured the requirement and stock position of medicine adequate quantities of essential medicine, vaccine, AVS, ORS, Saline First aid kits. Bleaching powder, chlorine, Ante Biotic ointment, phenyl, Saline set Halogen Tablets and other necessary materials.

## List of College & High Schools which may be used at flood shelter under Gangarampur Municipality.

Sl.No.	Name of the Institutions	Location
1	Gangarampur College	Ward No.8
2	Gangarampur High School	Ward No.12
3	Gangarampur Girls' High School	Ward No.7
4	Kadihat Belbari High School	Ward No.3
5	Niranjan Ghosh Smrity Vidyapith	Ward No.4
6	Indranarayanpur Colony High School	Ward No.8
7	Promod Das Gupta Smrity Vidyapith	Ward No.9
8	Rajibpur St. Jopeph High School	Ward No.18
9	Rabibdra Smrity Vidyapith	Ward No.17

## **Names of Country boat Holder**

1. Gopal Sarkar, S/O-Late-Kumod, East Belbari, W/No.9, M. No.9679769572

- 2. Sanjit Rajbanshi, S/O-Haripada, East Belbari, Ward No.9, M.No-9679206141
- 3. Palan Halder, S/O-Late-Nilu , East Halderpara, W/No-14,M.No-9800904361
- 4. Tarapada Sarkar, S/O-Late-Kumod, East Belbari, W/No-9, M.No-8016011793
- 5. Bimal Sannyashi, S/O-Late-Suren, East Halderpara, W/No-14, M.No-9800904361

## GANGARAMPUR MUNICIPALITY GANGARAMPUR, D/DINAJPUR

List of Gruels kitchen for flood-2017 under Gangarampur Municipal area

Ward No.	F	Place of kitchen house	Remarks
1	i)	Ramkrishna Club	
	ii)	Gombhiratala	
2	i)	Yuba shakti Club	
3	i)	Kadihat F.P School	
-	ii)	Belbari High School	
4	i)	Kadihat F.P-2 School	
	ii)	Laxmitala F.P. School	
5	i)	Bundh More	
	ii) .	Das para	
	iii)	Bundh cum Road	
6	i)	Bhatri Spoting Club	
7	i)	Shibaji Sangha	
	ii)	Indranarayanpur F.P School	
8	i)	Youth Club (Near)	
	ii)	Sashkrit Club(Near)	
9	i)	Bagajotin Club	
	ii)	Tant samabay Samity	
10	i)	Burajpara F.P. School	
	ii)	Saha para Vivakanda School	
	iii)	Nimdangi (Near Milan Roy)	
11		NIL	
12	(12)	NIL	
13	i)	Bhodangpara	
14	i)	Rabindra Bhavan	
	ii)	Bandh More	
	iii)	Kachipata Club	7.0
15	i)	Adhibashi Jagarani Club	
16	i)	Near Councillor house	
	ii)	Subhash Sevi Club	
17	i)	Subhash Sevi Club	
18	i)	Stadium	1

# **Buniyadpur Municipality DISASTER MANAGEMENT PLAN**

## **Municipal Profile**

1.	No. of wards	:	14
2.	Total Area	:	9.146 Sq. Kms
3.	Population	:	34,280, Male – 17,466, Female – 16,814
4.	No. of Mouza -	:	21
5.	No. of flood prone Wards	:	12
6.	Total No. of rescue shelter	:	12
7.	Air dropping point	:	2
8.	Total No. of High Schools in/c MSK	:	5
9.	Total No. of Pry. Schools	:	16
10.	College	:	1
11.	B.P.H.C.	:	1
12.	I.T.I. College	:	1
13.	Krishan Mandi	:	1
14.	Flood Shelter	:	1
15.	Nearest Railway Station	:	Buniadpur (Malda-Balurghat NF Railway)
16.	National Highway, NH 512	:	10 KMs
17.	State Highway, SH -10	:	4 KMs
18.	Fire Station	:	1
19.	Police Station	:	1, Banshihari PS
20.	Total No. of AWW Centre	:	26

## **DISASTER MANAGEMENT COMMITTEE**

1.	Akhil Ch. Barman, Chairman	:	Chairperson	9434463394
2.	Joyanta Kundu, Vice Chairman	:	Vice-Chairperson	9475103400
3.	Goutam Mukherjee, Ex. Officer	:	Member	9339166837
4.	Kshitish Jha, Office Superintendent	:	Convener	9434374183
5.	Tapati Mondal, Councilor	:	Member	8145730874
6.	Ayasha Khatun	:	Member	8001442148

7.	Urmila Halder (Sarkar), Councilor	:	Member	9733404098
8.	Arup Singha, Councilor	:	Member	8348549577
9.	Basudev Sarkar, Councilor	:	Member	9734988159
10.	Biswajit Biswas, Councilor	:	Member	9563555475
11.	Biswanath Sarkar, Councilor	:	Member	9733144873
12.	Kamona Roy, Councilor	:	Member	7557049222
13.	Angur Sarkar, Councilor	:	Member	8768334437
14.	Tarun Pahan, Councilor	:	Member	8906880526
15.	Fatick Pahan, Councilor	:	Member	9609710850
16.	Sanjit Sarkar, Councilor	:	Member	9563933014
17.	Bipin Mahanta, SAE-in-charge	:	Member	7363923859
18.	Keya Sarkar, TIC, Buniadpur High School	:	Member	9733191638
19.	Gargi Lahiri, AHM, Banshihari Girls' High	:	Member	8900647586
20.	Kalia Barman, E.A. on deputation	:	Member	9593925298

## **LIST OF FLOOD RESCUE SHELTERS**

SI. No.	Name of Flood Shelter	Capacity	Ward No.	Contact Person
1.	Narayanpur High School	500	1	H.M.
2.	Banshihari High School	500	5	H.M.
3.	Buniadpur High School	300	4	H.M.
4.	Banshihari Girls' High School	600	3	H.M.
5.	Buniadpur Railway Station	1000	8	S.M.
6.	Narayanpur Jr. Basic School	200	1	H.T.
7.	Krishan Mandi at Buniadpur	1000	3	Chairman
8.	Buniadpur College	800	4	Principal
9.	Shibpur Pry. School	100	7	H.T.
10.	Hatpukuria Pry. School	100	5	H.T.
11.	Aligara Pry. School	100	9	H.T.
12.	Thingur Pry. School	200	12	H.T.

## **STORING AGENTS**

1.	Kamalesh Fouzdar	Storing Agent, Gangarampur	9434347871
2.	Motilal Das	G.R. Dealer, Buniadpur	9733286196
3.	Gobinda Kundu	M.R. Distributor, Buniadpur	
4.	Bibhuti Tokdar	Distributor, Kerosene	

## **MICRO PLAN**

Relief Materials	:	SDDMO will look after it	
Flood Warning System	:	SDO, Irrigation, Gangarampur Sub-Division	
Water level of Rivers	:	25.46 DL point, SDO, Irrigation will look after it.	
Embankment of Tangon River	:	SDO, Irrigation, Gangarampur Sub-Division	
Rescue Operation	:	DMC Committee along with OC, PS and CD Volunteers	
Flood Shelter Management -			
Health	:	BMOH, Rashidpur Hospital along with team will look after it.	
Food	:	SC (FS) will look after it.	
Drinking Water	:	SAE (PHE) will look after it	
Sanitation	:	SAE (PHE) will look after it.	
Law & Order	:	IC, Banshihari PS will look after it.	
Caracas disposal	:	Sanitation Deptt. Buniadpur Municipality	
Relief distribution	: DMC will form ward wise "4 Members Committee" and t committee will look after it.		
Animal Health	:	BLDO, Banshihari will look after it.	

## Write up regarding last flood occurred on 2017

Severe rainfall from 13th of August to 16th of August, increase the water level of catchment areas of Tangon River of adjourning Bangladesh, caused inundation into the low landed areas under Buniadpur Municpality. At the same time the earthen embankment of the River destroyed at many places and the adjourning Mouzas were badly divested.

The newly elected councilors started the relief & rescue operations with heavy efforts. Affected People were sheltered in various Schools, Colleges, Railway Station and besides the National High Ways. Gruel Kitchens started at many places where food grains, oil, Gas etc. including Baby foods were supplied promptly by the Municipal authorities.

PHE Deptt. Supplied Drinking water pouches to the affected people to prevent drinking of contaminated water.

Health Deptt. Under leadership of the BMOH stated visiting at the Flood shelters and treated the affected persons and distributed medicine, ORS, Bleaching Powder, Sanitary Napkins etc.

With the help of all the related departments the Municipality was able to cope up with the worse situation very quickly.

Flood Contingency Plans

**Emergency Flood Plan** 

Flood Plans can enable a flexible response to problems caused by flooding. Although barriers may protect potential flood areas from predictable tidal or storm surges, flooding can occur at any time.

Prolonged or intensive rainfall

Rapid snow thaw

Abnormally high river levels

Major storms, tidal waves or tsunami

## Flood Warnings

A typical flood warning time is around 30 to 60 minutes. Sample flood warning messages are:

Flood Alert - Flooding is possible

Flood Warning - Flooding of homes, businesses and main roads is expected

Severe Flood Warning – Severe flooding may cause Imminent danger

All Clear – No Flood Alerts or Warnings are in force

### **ROLES AND RESPONSIBILITIES**

When a flood warning message is received, an Emergency Manager can alert relevant agencies. Depending upon the scale of potential flooding, the main difficulties are:

Care of evacuated, hurt or homeless people

Protecting of utilities

Availability of transport

Flood alleviation e.g. clearing blocked culverts and drains

Providing emergency health advice

Providing road barriers and signs

Coordinating emergency support

#### Police

Primary police responsibilities:

Coordinate emergency services, local authorities, media etc

Assist evacuation

Secure, protect and preserve the scene, and control traffic

Organize and disseminate casualty information

Provisionally identify dead people

Restore normality

Fire & Rescue Services

Primary fire service responsibilities:

Rescue trapped casualties

Control fires, released chemicals and other hazards

Assess hazards concerning evacuation

Ensure safety of rescue personnel

Minimize environmental dangers

Liaison with ambulance services and medical services

Recover dead in conjunction with the police

Stand by during recovery

**Ambulance Services** 

Primary ambulance service responsibilities:

Save life in conjunction with other emergency services

Extricate, assist and stabilize injured people

Provide ambulances, medical staff, equipment and resources

Establish effective triage points and systems

Provide a central point for medical resources

Provide communication facilities

Alert receiving hospitals

Provide transport for medical teams and their equipment

Arrange transport for injured people

Maintain emergency cover

## **Emergency Coordinator**

Primary emergency coordination responsibilities:

Prepare Emergency Plans for local resources and useful equipment

Advise residents of flood prone areas to obtain sandbags

A single point of contact for information

Issuing warning messages to local authorities

Advise on weather, water flow, warnings and evacuation

Free obstructions to water drainage

Repair breaches in flood defenses

Issue media statements

Issue situation updates

Deploy sandbags for flood defense

#### Advice for Public

- 1. FLOOD WARNING: 'GO IN, STAY IN, TUNE IN'
- 2. Stay calm
- 3. Ensure that neighbors know of the warning, and be prepared to help them
- 4. Keep a list of useful telephone numbers
- 5. Monitor local radio
- 6. Make a flood kit: medications, warm clothing, sealed food, blankets, matches, candles, flashlights, portable radio, spare batteries, rubber gloves, personal documents

## Personal Flood Plans

Discuss a plan with family members, friends and neighbors

Know how to disconnect gas, electricity and water supplies

Know where to move vehicles in an emergency.

Store valuable property in a raised secure location

Fill containers with clean water (Avoid using flood waters or local water)

Care for the needs of pets and domestic animals

#### Remember

If you live in a flood risk area, have:

Sufficient sandbags or other devices to block doors, ventilators and openings

Appropriate insurance cover

Essential sealed foods, as food supplies may become limited

If evacuated, you may be unable to return to your property for some time

If Flooding is Imminent

Turn off electricity and gas

Move family members, pets and supplies upstairs

### Sandbags

Fill sandbags not more that ¾ full

Lay them in layers with each row tight to each other, end to end

Stamp them down before laying another row on top

If a wall is more than two sandbags high, place a double line of bottom sandbags, followed by a second double line, then a single line on top.

Make sandbags with compost bags, carrier bags or pillowcases filled with sand or earth

Put a plastic sheet down first to act as an extra seal

Protect all water entry points including air bricks, air vents and utility openings

If gas vents are sealed, disconnect any gas supply

Seals around doors and windows should be made watertight

It can take 60 sandbags to correctly seal an external door

## General Health and Safety

Do not walk, drive or swim through floods.

Be aware of hidden dips in a road

Floods often contain sewage - avoid food that may have been contaminated by floodwater

Avoid wet electrical equipment

Ventilate your property as much as possible, while maintaining security

If evacuation is necessary follow police advice

## <u>DISASTER MANAGEMENT PLAN</u> Presented by : Superintendent of Police

A team of Disaster Management of District Police has been formed as per guide lines received from WBPD Memo No 604 dated 17.3.11 for quick deployment during occurrence of any disaster in any manner in this district. The Additional Superintendent of Police Dakshin Dinajpur is the Nodal Officer and DySP (Hqrs) and DySP (D&T) will act as alternative Nodal Officer in absence of Addl SP of the District Police Disaster Response Team. The Additional Superintendent of Police, Dakshin Dinajpur, being assisted by the DySP (Hqrs) /DySP (D&T) will also function as Group Commander/Team commander of the incidents command system stationed at Balurghat Police Lines which will be The Emergency Operation Centre of District Police Disaster Response Team. They will keep close liasion with District Administration during the crisis time of disaster. RI Dakshin Dinajpur will also formed a team with at least 30 able Police personnel of all ranks for deployment from his command and also brief all concerned officer and men as per the guide line.

A Police Control Room will also function at Police Tele-Communication Building 'Balurghat with Telephone No. 03522-25554 for monitoring the situation in the district and keep the Superintendent of Police, Additional Superintendent of Police and other members including ICs/OCs of Pss all in this District and the Administrative Control Room well informed about the developments. The Police Control Room shall keep close and constant liaison with Ics/Ocs of all PSs and other superior Police Officers.

## The members of Incident Command System of Disaster Management Response Team of Dakshin Dinajpur District Police are as follows:-

SI. No.	List of Nodal Officer					
1	Shri Debasish Nandi, WBPS. Additional Superintendent of Police, Dakshin Dinajpur, 03522- 255323 [ Office ] Mob: 9083270101					
	List of Alternative nodal Officer					
2	Shri K Mollah Dy .Superintendent of Police, [HQ], Dakshin Dinajpur, 03522- 255650, Mob:-9083270102					
3	Shri Amit Paul, Mob :- 9083270103, Dy Superintendent of Police, [D&T], Dakshin Dinajpur					

## Other members of Disaster Management Response Team

SI No	Name	Designation	Contact No
1.	Shri Bipul Banerjee	SDPO, Gangarampur	9083270105 ,9733329080
2.	Shri Oil kishor Sarki	DIO(1)	9434212390,90832701 18
3.	Shri Billa Mangal Saha	RI Police Line	9083270121,8768131069
4.	SI Md. Alauddin	Reserve Officer, DakshinDinaiour	9475253233,9083270120
5.	Shri Sanjoy Ghosh	IC Balurghat PS D/DNJ	9083270107 , 03522-255651
6.	SI T. Sherpa	OC Hili PS, D/DNJ	9083270114, 03522-250324
7.	SI Partha Jha	OC Kumarganj PS	9083270112
8.	SI S. Sangbo	OC Tapan PS	9083270113
9.	Shri Jayanta Dutta	IC,Gangarampur PS,	9083270108
10.	Shri Shaymal Biswas	IC Kushmandi PS	9083270110
11.	Shri Biswajit Ghosh	IC Banshihari PS	9083270111
12.	Shri Ashim Gope	IC Hariramour PS	9083270109

## <u>DISASTER MANAGEMENT PLAN</u> <u>Presented by : CMOH, Dakshin Dinajpur</u>

## Name & contact details of block nodal officers

SI No	Name of RH / BPHC	Name of Supdt / BMOH	Mobile number
1	Hili RH	Dr. Sudip Kundu	7031106353
2	Khashpur BPHC	Dr. Arpan Sarkar	7872323239
3	Kumarganj BPHC	Dr. Pushpendu Bhattacharjee	9830330457

4	Tapan BPHC	Dr. Debesh Nath	9434328248
5	Gangarampur SDH	Dr. Amal Krishna Chudhary	9434055946
6	Rasidpur BPHC	Dr. Plaban Mandal	9474011411
7	Harirampur BPHC	Dr. S.K.Sauvhik Alam	7797836838
8	Kushmandi BPHC	Dr. Amit Das	9830350069

#### Status of Submerged Health Institution during Flood, D/Dinajpur **No. of Submerged Centers** Name of the Block RH/BPHC **PHC** SC Gangarampur 0 0 9 Banshihari 1 0 1 Hili 3 0 1 (Binsira) Balurghat 1 (Dakra) 10 0 Kumarganj 0 0 Kushmandi 1 (Aminpur) 0 11 Tapan 0 0 5 Harirampur 0 1 (Balihara) 6 Total 1 4 45

## Substitute place planned for health establishments likely to be affected

SI No	Name of the Health establishment likely to be affected	Alternative place where service delivery is planned to be shifted
1	Rashidpur RH	Gangarampur SDH
2	Saiyedpur GP	Balihara PHC
3	Gokarna GP	Balihara PHC
4	Bagichapur GP	Harirampur RH
5	Ramparachenchra, Kasbabatoir, Nimtoir, Nogaon, Mandapara (Tapan Block)	Ramparachanchara GP office,
6	Monoholi, Bazrapukur (Tapan Block)	Bazrapukur SC
7	Dhulchandriya (Tapan Block)	Horsura GP Office
8	Kardaha, Sukdebpur (Tapan Block)	Ramchandrapur GP Office
9	Ghatika, Nababnagar, Bakhorepur (Tapan Block)	Gurail GP office

## Substitute place planned for health establishments likely to be affected

SI No	Name of the Health establishment likely to be affected	Alternative place where service delivery is planned to be shifted
10	Kakna, Bishnupur SC (Tapan Block)	Autina GP office
11	Gofanagar SC, Badsankair (Tapan	Gofanagar GP, Badsankair SC

	Block	
12	Hili RH	NA
13	Trimohini PHC	Trimohini Flood Shelter
14	Binshira PHC	Binshira GP Office
15	Dakra PHC	Rail Station
16	Khashpur RH	Khashpur Community Hall

## List of areas likely to be affected with proposed additional service point

Name of Block	Popu- lation at risk	additional service point planned with probable name of the place like school, GP office etc.					
		Probable no of mobile medical teams required	Temporary medical OPD service points (name of the place)	Temporary (24x7) medical service point with beds (name of the place)			
Hili	37348	7	Hili RN High School, Panjul GP Office, Trimohini Flood shelter, Binshira GP Office & Jamalpur Flood shelter	Hili RN High School, Panjul GP Office, Trimohini PHC, Teor KA High School & Jamalpur Flood shelter			
Balurghat	100131	5	Patiram SC, Bhushila SC, Hajipur SC, Chingishpur SC	Kamarpara PHC & Bolla PHC			
Kumarganj	72468	8	G.P. Office	Kumarganj BDO Office			
Tapan	51201	8	Mission School, Bazrapukur SC, Rampur SC, Kardaha SC, Gurail GP office, Autina GP office, Badsankair SC	Monoholi PHC			

Gangarampur	5575	6	Gangarampur Stadium	Gangarampur Municipality Office
Banshihari	52511	8	RCH- Plus Camp Site, RCH- Plus Camp Site & Shihole SC, Mahugram SC	Banshihari BDO Office
Harirampur	121811	5	Balihara PHC, Harirampur RH, Jotgouri SC, Bairhatta SC	Balihara PHC
Kushmandi	39500	9	Maligaon GP office	Maligaon GP office
Total	420183	62		

## Season wise Common Disease Incidence, 2017-2018

			Diseases					
Season	Total OPD attendance	Acute Dairrhoeal Disease	Bacillary Dysentery	Acute Respiratory Infection / Influenza like illness	Pneumonia	Snake Bite	Total no. of affected	Incidence (%)
Summer (Mar - May)	189072	20047	2122	27907	189	197	50462	26.69
Monsoon (Jun – Sept)	322989	33735	2820	54824	222	353	91954	28.47
Post Monsoon (Oct – Nov)	165291	15564	967	29771	284	47	46633	28.21
Winter (Dec – Feb)	231019	16742	1596	32236	286	24	50884	22.03
Total	908371	86088	7505	144738	981	621	239933	26.41

## Season wise Mortality Pattern of Common Disease 2017-2018

		Diseases						
Season	Total no. of affected	Acute Dairrhoeal Disease	Bacillary Dysentery	Acute Respiratory Infection / Influenza like illness	Pneumonia	Snake Bite	Total no. of Died	Mortality (%)
Summer (Mar - May)	50462	0	0	0	0	0	0	0
Monsoon (Jun – Sept)	91954	0	0	0	0	9	9	0.0098
Post Monsoon (Oct – Nov)	46633	0	0	0	0	0	0	0
Winter (Dec – Feb)	50884	0	0	0	0	0	0	0
Total	239933	0	0	0	0	9	9	0.0042

## Special health programme towards Curative, Preventive and Promotive health

- National Vector Borne Disease Control Prog(NVBDCP)
- National Programme for Control of Blindness (NPCB)
- National Programme for Cancer, Diabetes, Cardiovascular Disease & Stroke (NPCDCS)
- National Programme of Health Care for Elderly (NPHCE)
- National Prog. for Prevention of Control of Fluorosis(NPPCF)
- Reproductive Maternal Neonatal Child Health (RMNCH)
- Rashtriya Bal Swasthya Karyakram (RBSK)
- Rashtriya Kishor Swasthya Karyakram (RKSK)
- Weekly Iron Folic Acid Supplementation (WIFS)
- Adolescent Reproductive Sexual Health(ARSH)
- National Deworming Day (NDD)
- Revised National Tuberculosis Control Program (RNTCP)
- National Leprosy Eradication Programme (NLEP)

National Iodine Deficiency Disorder Control Programme (NIDDCP)

## **Major Diseases Noticed During Natural Disasters**

- Acute Diarrheal Disease & Food poison
- Bacillary Dysentery
- Acute Respiratory Infection / Influenza like Illness
- Pneumonia
- Measles
- Scabies
- Conjunctivitis

## **Other Health Events Noticed During Natural Disasters**

- Snake bite
- Electrocusion
- Drowning
- Injuries & Accidents

#### **Strategies**

- District level convergence with stake holders under the chairmanship of District Magistrate, D/Dinajpur
- Review of the block Disaster Committee and re-orientation
- Assessment of casualties at GP and Block level
- Identification of vulnerable points in relation to health infrastructure and services
- Insuring health service at alternative place for heath establishment if likely to be affected, as per proposed plan
- Mobilization of services at need point including man power, drugs, consumables and vehicle
- Co-ordination with all peripheral points with district level control room at 24 x 7 under control of Dy.CMOH-II,D/D
- Setting up of 24 x 7 temporary service point with beds as per need with mobilization of resources (Human Resource, Drugs & Vehicles), already identified
- Daily reporting from block level & propagate from dist. H.Q. to Swasthya Bhawan

## Planning and deployment of Human Resource during flood / disaster situation

Category	Present availability (number)	Manpower (10%) who can be deployed to other place*

	<u>DH</u>	SD/SG	Block (include RH & BPHC)	<u>DH</u>	SD/SG	Block (include RH & BPHC)
<u>Specialist</u>	<u>41</u>	<u>29</u>	<u>Nil</u>	4	2	<u>Nil</u>
Medical Officer	<u>6</u>	<u>3</u>	<u>52</u>	1	1	<u>5</u>
Nursing Staff	209	141	100	<u>20</u>	<u>14</u>	<u>10</u>
<u>MPHW</u>	1	1	<u>247</u>	<u>Nil</u>	<u>Nil</u>	<u>24</u>
2 <sup>nd</sup> ANM	<u>Nil</u>	<u>Nil</u>	212	<u>Nil</u>	<u>Nil</u>	<u>21</u>
<u>ASHA</u>	<u>Nil</u>	Nil	1331	Nil	<u>Nil</u>	133

## **Communication (District Level)**

Activity	Name of Nodal Officer	Mobile No	Alternate responsible officer (in absence of Nodal Officer)	Mobile No
<u>Overall</u>	СМОН	9434055272	Dy. CMOH II	9434219834
Reporting	Dy. CMOH II	9434219834	Dist. Data Manager IDSP	9679939670
Logistics (Drugs)	Dy. CMOH I	9153118537	Dy. CMOH III	9733456567
Logistics (Transport)	Dy. CMOH I	9153118537	DTO	9007460279
Intersectoral coordination	смон	9434055272	ACMOH (Sadar)	9434709967
Media Management	смон	9434055272	<u>DMCHO</u>	9434120877

## Names of nodal officers

SI No	District Hospital	Name of Superintendent	Mobile number	
1	Super	Dr. Tapan Biswas	8768327985	
2	District Hospital	Name of Asst Supdt	Mobile number	
	Asstt. Super	Arindam Roy	9635459768	
3	SD / SG Hospital	Name of Supdt	Mobile number	
	Super	Dr. Amal Krishna Chudhary	9434055946	
4	Sub division	Name of ACMOH	Mobile number	
	ACMOH (Sadar)	Dr B.N. Majhi	9434709967	
	ACMOH (Sub division)	Dr. Kalidas Poddar	9007460279	

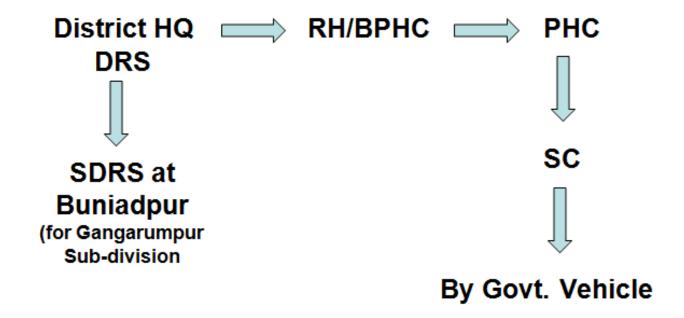
## Requirement of Material-Drugs to treat population likely to be affected by flood/ disaster

Bleaching powder		Halogen tablet			ORS packet			
Stock		Need	Stock		Need	Stock		Need
DRS	Periphery (RH/PHC)		DRS	Periphery (RH/PHC)		DRS	Periphery (RH/PHC)	
189 x 25 kg.	50 x 25 kg.	200 x 25 kg.	38000	Nil	600000	700000	62000	250000
Normal Saline			Ringer lactate		Injection AVS			

Stock		Need	Stock		Need	Stock		Need
DRS	Periphery (RH/PHC)		DRS	Periphery (RH/PHC)		DRS	Periphery (RH/PHC)	
71000	9000	Nil	80000	14000	Nil	800	450	Nil

Other anti diarrhoeal medicines are also available at DRS & Periphery and lime is required to procure

# Transportation Plan



### Requirement of Material-Transport (to serve area & population likely to be affected by flood)

Motor Vehicles – No. 8 (Government Vehicle)

Boats-No. 30

Hiring charge – @ Rs. 1000/- per day per boat

Life Jackets- No. 30

Cost-@ Rs. 800/- per piece

Others-

Type of vehicle – Tractor No. 10

Hiring charge – @ Rs. 2000/- per day per Tractor

Other expenses:

(Loading unloading, IEC) @ Rs.5000/- per block

Total amount required as contingency cost: Rs.50000/- per block

## Considering previous experience of managing flood in Aug, 2017

## Following actions points are adopted in Disaster Management Plan, 2018.

- Formation & training of Dist. RRT & block RRT with contact no. & whtsup no. of members.
- Identification of additional medical team from District Hospital & Sub-divisional Hospital with mobile no.
   & whtsup no. of team members.
- Identification of temporally shelter for pregnant mothers in nearest RH/SC was done.
- To ensure proper transportation by boat & tractor, identification to be done with consultation of concerned BDOs at block level with fund requirements.
- Convergence with different NGOs for distribution of emergency medicines like ORS, bleaching, phenyl & disinfectant, a sensitization meeting will be organized with NGOs in pre-mansoon season.
- Snake bite awareness is a major concern following death of 9(nine) persons in recent flood. Campaign
  against snake bite along with other campaign involving DICO & other platforms in the district need to be
  strengthened.
- Printing of flex, banners & leaflets well in advance for awareness generation to prevent post flood outbreaks.

## Agri Irrigation DISASTER MANAGEMENT PLAN OF WRIDD

## Hazards, Risks and Vulnerabilities of the functions of Water Investigation & Development Department.

- Nature of Minor irrigation Infrastructure and its span in the Block:
   Deep Tube well, Heavy Duty Tube well, Medium Duty Tube well installed in different block for providing Irrigation facility
- 2. Physical Vulnerabilities of the structures towards Natural Disasters like Cyclone, floods, Earthquake, Drought:
  - Pump House of M.I. Scheme may be damaged & electrical appliances like Starter, main switch may be damaged. Pipeline may be swept away. Routine Repair & maintenance of Pump house, Pipeline is carried over after monsoon.
- 3. The current service Pattern of Minor Irrigation Facilities at the Block and the major Seasonal Risks & Vulnerabilities :
  - Operators/ Asst. Operator posted at Block communicate regularly to the Concerned Assistant Engineer (A-I)
- 4. Any Special Programme facilities now in place towards creation of new infrastructure / facilities or maintaining / renovating of the existing ones:
  - New project taken up under RIDF, PMKSY, WBADMI & Renovation work taken under Core Sector Programme.
- 5. The Picture of Irrigation Potential now in place and the Command Area / total service provided : DTW/ HDTW 80 Ha. MDTW 40 Ha.
- 6. The general Occurrence of Breaching or drying of the sources and consequent disasters : There is no scope of breaching or drying of source of HDTW/MDTW
- 7. What are the major problems generally noticed during the major Natural Disasters like Cyclone, Floods, Drought:
  - Partial damage of Pump house, Electric Pole, Electrical appliances like starter, main switch, Pipeline may wash away during natural disaster.
- 8. What are the strategies of Disaster Management Plan of the Water Investigation & Development Department:
  - Regular Monitoring of the Operator/ Asst. Operator by the Assistant Engineer/ Executive Engineer, frequent visit of the structure and adequate storage of spare parts are the strategies to combat the disasters. If modern flood prediction system is developed / installed by the concerned department (i.e. by I & W Dte.) and information regarding occurrence of flood is received beforehand, the electrical/ mechanical equipments may be shifted to safe custody and damage of Govt. materials may be prevented to a considerable extent.

SI. No.	Name of scheme	Name of operator	Mobile no.	Name of Asstt. Operator	Mobile No.
		Block : Balurghat		- Срегиясь	
1	Patiram	Shankar Mukherjee	9153145902	Rabindranath Sarkar	
2	Dangi			Sujoy Ghosh	9679441163
3	Sarangabati			Swadesh Chandra Barman	9434969780
4	Dumoir	Dipendra nath Bhowmik	9474673249	Ranjit Singh	
5	Uttar Khanpur	Shankar Mukherjee	9153145902		
6	Baidul	Ratan Mardi	9932990860		
7	Malancha	Dipendra nath Bhowmik	9474673249		
8	Munoil	Ratan Mardi	9932990860		
9	Nunoil			Dilip Mali	9800108462
10	Drlavpur			Jiban Mukherjee	9932590289
11	Baidyanath para	Uttam Kumar Ghosh	9434424477	Parichay Chandra Saha	9474673443
12	Gazipur	Uttam Kumar Ghosh	9434424477		
13	Chandpukuria			Sujoy Ghosh	9679441163
14	Bijoysree			Rabindranath Sarkar	
15	Mamna			Dinesh Chandra Das	9733351903
16	Baro Kashipur	Dinesh Chandra Das	9733351903		
17	Mahinagar				
18	Dakshin Khanpur	Uttam Kumar Ghosh	9434424477		
19	Kurmile			Swadesh Chandra Barman	
20	Chingra	Joyanta Kar	9593769573		
21	Belghoria	Ratan Mardi		Bimal Pahan	
22	Akhira	Shankar Sarkar			
23	Naksa	Swadesh Chandra Barman			
24	Badkhorna	Pradip Sarkar			
25	Dhaltara			Sujoy Ghosh	
26	Kaigram	Dipendra nath Bhowmik	9474673249	Ratan Kumar Raha	
27	Margram	Dilip Mali	9800108462		
28	Chakvriguram			Pradip Sarkar	8293987417

29	Goplabati	Sankar Sarkar	9647743910		
30	Dasul	Sankar Mukherjee	9153145902		
31	Dollya	Dipendranath Bhowmik	9474673249		
32	Mahadipur			Dilip Mali	
33	Haripur	Joyanta Kar	9593769573		
34	Digra	Biplab Roy	9775494952		
35	Ushakapur	Ratan Mardi			
36	Kadamathail	Sudhir Chandra Barman	9614161609		
37	Kusumbar	Dipendranath Bhowmik			
38	Birohini	Biplab Roy			
39	Kamarpara	Biplab Roy			
40	Manipur	Ratan Mardi			
41	Alipur	Joyanta Kar			
42	Chaksidal	Sankar Sarkar			
43	Majhian				
44	Kuchila	Sankar Sarkar			
		Block : Kumarganj			
1	Palasy	Ranjit Ranjan Chowdhury	9593688175		
2	Bholanathpur			Md. Mofijuddin	9635456114
3	Kesuhrile			Md. Mofijuddin	9635456114
4	Mohipur				
5	Batun			Samir Kumar Das	9531789989
6	Saidpur			Nagendranath Hembram	9932021887
- 0	Salupui			Nagendranath	3332021007
7	Gopalpur			Hembram	9932021887
8	Damodarpur	Chandranath Chakraborty	9434140703		
9	Safarpur				
10	Batun Khottapara			Samir Kumar Das	9531789989
11	Paikpara			Samir Kumar Das	9531789989
12	Badalpur	Chandranath Chakraborty			
13	Bhagabatipur	Chandranath Chakraborty			
14	Chakgopal			Samir Kumar Das	

15	Khanpur			Md. Mofijuddin	
16	Angina	Ranjit Ranjan Chowdhury	9593688175		
17	Madanpur	Ranjit Ranjan Chowdhury	9593688175		
18	Ajhoir-I	Samir Kumar Das	9531789989		
19	Ajhoir-II	Samir Kumar Das	9531789989		
20	Ramjibanpur	Biplab Roy	9735063080		
21	Lalpur	Gopal Munshi	9735902990		
22	Powrahar				
23	Chakmaniko				
24	Baddungi				
25	Makhatoir				
26	Ramkrishnapur				
27	Purbajagannathpur	Pradip Kumar Roy	9933857115		
28	Nowapara	Pradip Kumar Roy	9933857115		
29	Gramtala	Chandranath Chakraborty	9434140703		
30	Chakbhgaban	Chandranath Chakraborty			
		Block : Hili			
1	Chakdapat	Amitabha Debnath	9800544878		
2	Teor				
3	Purba Krishnapur	Pradip Kumar Roy	9933857115		
4	Mulahat	Biplab Kumar Roy			
5	Ujoil				
6	Dabra				
7	Purba Mustafapur	Biplob Roy			
8	Shyampur	Gopal Munshi	9735902990		
9	Gosaipur	Amitabha Debnath	9800544878		
10	Ferusha				
	Block	: Kushmandi			
1	Paschim Balarampur			Ramini Mohan Roy	9083601427
2	Nij Raghunathpur				

3	Samsia				
4	Buripukur				
5	Deul				
6	Porabagdol				
7	Dehabandh				
8	Akcha				
9	Hariharpur	Sudhir Kumar Sarkar	9734935676		
10	Jotsudam				
11	Alampur				
12	Baragachhi				
13	Paschimpara				
14	Bangakrishnapur				
15	Nahit				
16	Lakshipur-II	Dilip Kumar Majumdar	9475105585		
17	Chandipur				
18	Khantapara				
19	Nurullakuri				
20	Bhellakuri				
21	Lakshipur-I				
22	Araji Kasba				
23	Ukhalia				
24	Mahagram				
25	Katason	Apurba Kumar Das	9933715533		
	Block : Banshihari				
1	Buniadpur				
2	Chandipur				
3	Karoi			Swapan Bhuimali	7076311123
	Block :	Gangarampur			
1	Fulbari				
2	Belbari				
3	Nakhoir				
4	Hajichak	Narayan Chandra Das	9932280523		

5	   Narasundarpara			
		. 11		
	BIOCK	: Harirampur		
1	Jognail			
2	Khorna			
3	Gurkhair			
4	Asrafpur	Biswanath Das	9832650612	
5	Manohara			
6	Bajechahatpur			
7	Kharua	Jogai Ghosh	9734017051	
		Balurghat (A-I) Division		
	Executive Engineer (A-I)			9932842328
	Assistant Engineer			
	(A-I) Balurghat (A-I) Sub-division			9433406497
	Junior Engineer (Civil)		Tapas Kumar Kundu	9474074107
	J. E. (Civil)		Biswajit Bhowmik	7908336371
	J. E. (Civil)		Biswapradip Sen	9831194515
	J. E. (Civil)		Sourav Das	9475201436
	J. E. (Civil)		Kailash Roy	 9531558879

# Disaster Management Plan Balurghat(Agri.-Mech.) Division

### Damages caused to different R.L.I. Schemes throughout the district in the Aug-Sep'2017 flood:-

- Toppling and dislocation of twin-hull steel barges along with engines and electric motors inside them.
- Submerging of pump-houses causing extensive damages to various electric instruments.
- Diesel engines and electric motors were water-logged.
- Pipelines were severely affected due to extensive silting and erosion of soil.
- Many utility instruments were lost by the over-powering flood water flow.

### Future course of actions to avoid such losses in case of disasters :-

- Creation of a social-networking group for each sub-division involving all site-staffs for better communication regarding any disaster and actions there-after.
- Anchoring system of barges have been made more rigorous and due attention is provided for their proper maintenance.
- Diesel engine and electric motor installations have been made more rigid so that they are not dislocated.
- Before onset of monsoon, the vital instruments are shifted to nearby safe-houses under the vigilance of site-staffs.
- Electric equipments, earthings are being made more foolproof to avoid any mishap in case of any disaster.

### <u>Disaster Management Plan</u> <u>DCFS</u>

### Details of M.R. Distributor in PDS, District : Dakshin Dinajpur

SL.	Name of M.R.Distributor	Block/Municipality	Address	Contact Number
1	M/s. S.P. Chatterjee & Sons	Balurghat (B+M)	Balurghat	9434964325
2	Smt. Rinku Saha	Balurghat (B+M)	Balurghat	9434055454
3	Sukla Saha Sarkar	Balurghat (B+M)	Balurghat	9933707038
4	Bejoy Kr. Saha	Balurghat	Patiram	9434130765
5	M/s. Adhir Chandra Kundu	Hili	Hili	9933612669
6	Kumarganj ACMS Ltd.	Kumarganj	Mohanahat	9434964208
7	Tapan Co-Opt AMS Ltd.	Tapan	Tapan	9434035021
8	Pranab Kr. Sarkar	Gangarampur	Gangarampur	9434247057
9	Pradip Kr. Sarkar	Gangarampur	Gangarampur	9434460190
10	Shree Raghunath Joshi	Kushmandi	Kushmandi	9434325437
11	Sangita Daga	Harirampur	Harirampur	9434513139
12	Gobinda Kundu	Banshihari	Buniadpur	9434211185

### **List of Dealers:**

Sub-Division	Items	Name of the Wholesaler	Address	Contact No.
		Chira Mill at Patiram(Mrinal	Bahicha More,	7602838440
	Chira	Kanti Ghosh)	Patiram	7002838440
33		Manoj Agarwala	Mariwari Patti, B	9434055575
			Tahabazar,	9474037957
	Gur	Babu Acharya	Balurghat	3474037337
	Gui		Tahabazar,	9609309029
		Suman Saha	Balurghat	3003303023
	-			
a*			Sadhana More,	9434220396
		Babu Dutta	Balurghat	*
4 S			1.5	
	Pulses(All Types)		Sadhana More,	9002034272
		Birju Agarwal	Balurghat	
			75 750 2 7575200 11280	
Balurghat			Mariwari Patti,	9434055575
	1	Manoj Agarwala	Balurghat	
				=
	lodised Salt		Sadhana More,	9434220396
		Babu Dutta	Balurghat	
		Krishna Dutta		9434154950
	Mario en April	*	Tahabazar,	Ender 1
	Muri	Nimai Ghosh	Balurghat	1.5%
	186	,	Sadhana More,	9434220396
	Sugar	Babu Dutta	Balurghat	
5		Sri Krishna Stores,	4	9474072966
, 2	Baby Food	Joy Stores	4	8250864181
		Paritosh Dutta	4	9474312919
		Narayan Paul	Balurghat	9434246968
	Chira	No chira mill exist in the sub-di		
-	Gur		Gangarampur,	
-		Ganesh Saha	Boro bazar	9434106312
			Gangarampur	
,-		Samir Roy	High road,	9434106262
0	Pulses(All Types)		Gangarampur	
	, aloco(, , , pes)	Prakash Saha	High road,	9434144878
Gangarampur			Gangarampur	
Sangarampar		Nanda Pal	High road,	9434171226
	lodised Salt		Gangarampur	
11.7		Samir Roy	High road,	9434106262
22	=		Gangarampur	**
2	,	Prakash Saha	High road,	9434144878
	Baby Food		Gangarampur	
		Ajit Mandal	High road,	9933699833
	Muri	Bappa Kundu		9733918909

### <u>Disaster Management Plan</u> Fisharies Departments

#### **INTRODUCTION**

Dakshin Dinajpur District is enormously rich in fisheries. This district has 31 nos. of vast water areas owned by Govt. Measuring to 5 acres and above and 9001.43 hectares of private owned ponds. These ponds are scattered all over the Blocks of the district as mentioned below. Around 30% of population gets their livelihood support out of these water areas directly or indirectly.

SI No.	Name of Blocks	Private owned (in Hectare)	Govt. Owned Big water bodies (in Hectare)	Total Area (in Hectare)
1	Balurghat	1273.28	-	1273.28
2	Hili	360.83	6.02	366.85
3	Kumarganj	948.30	15.02	963.32
4	Tapan	1552.30	57.49	1609.79
5	Gangarampur	1617.12	23.04	1640.16
6	Banshihari	678.20	-	678.20
7	Harirampur	1085.10	99.55	1184.65
8	Kushmandi	1486.30	31.86	1518.16
	TOTAL	9001.43	31 Nos 232.98	9234.41

At least 10% of the above water bodies are cultivated for Nursery/ rearing of spawn/ fry for raising fingerlings and thereafter cultivation of table fish is done in the water bodies. This district has 11 nos. of hatcheries producing 680 Crore of spawn of Inland Major Carp (IMC) and Indigenous varieties too. The district is hopefully excess in producing seeds in respect of demand of 372 crore per annum. The excess production is sold to other districts/ states.

Annual average production of table fish is 54000 MT and the demand is 32000 MT and so this district has a surplus production which is marketed outside the district/ states.

#### **DISTRICT SET UP**

The Assistant Director of Fisheries in the district Headquarters (Meenbhaban, Balurghat) is assisted by one District Fishery Officer (Normal), one District Fishery Officer (Training) and one District Fishery Officer (Co-Operative) in different wings of fisheries works. The Fishery Extension officers at Block levels look after the implementation of the fisheries schemes. They are solely responsible to see and expand fishery activities rendering their services under the Block Development officer and in consultation with Panchayet Samity concerned. The following Fishery Extension officers are posted in different Blocks of this district:

SI No	Name of The Block	Name of the Fishery Extension Officer	Contact No
1	Balurghat	Smt. Tanushree Maity	9007794322
2	Hili	Miss. Antara Bhattacharya(Addl Charge)	9007089914
3	Kumarganj	Smt. Tanushree Maity(Addl Charge.)	9007794322
4	Tapan	Sri. Sumit Mondal	9874718206
5	Gangarampur	Sri. Pritam Saha	9007089942

6	Banshihari	Smt. Kuheli Mondal	9831763159
7	Harirampur	Sri. Amit Majumder	9831763167
8	Kushmandi	Miss. Antara Bhattacharya	9007089914

### **FISHERY CO-OPERATIVES**

The following are the Fishermen's Co-operative societies having aquaculture activities for their upliftment. Almost all of these societies have community halls for holding meetings etc. which may come under use for shelter of flood victims. They do possess boats/ nets provided by themselves/ Govt. assistance. These boats/ nets may be utilised during disaster.

SI	Name of Co-operative	Name of Block	Whet	Whether possess		Contact No.
No	society	where located	Community Hall	Boats	Nets	
1	Balurghat FCS Ltd.	Balurghat	Yes	Yes	Yes	9002514604
2	Hili FCS Ltd.	Hili	No	No	No	9932287889
3	Dahaghat-Jamalpur FCS Ltd.	Do	Yes	Yes	Yes	8145186618
4	Lalpur FCS Ltd.	Do	Yes	Yes	Yes	9609996332
5	Kumarganj Block FCS Ltd.	Kumarganj	Yes	Yes	No	8116659502
6	Tapan Thana FCS Ltd.	Tapan	No	Yes	Yes	9733785355
7	Gangarampur MSS Ltd.	Gangarampur	Yes	Yes	Yes	9434511734
8	Banshihari FCS Ltd.	Banshihari	Yes	Yes	Yes	9734909895
9	Manipukur FCS Ltd.	Banshihari	Yes	Yes	Yes	7679528635
10	Harirampur BFCS Ltd.	Harirampur	No	Yes	Yes	9733381640
11	Kushmandi BFCS Ltd.	Kushmandi	Yes	Yes	Yes	9647429213
12	D/ Dinajpur CFCS Ltd.	Balurghat	No	No	No	6294417524

### LOSS IN FISHERIES DURING FLOOD

Inundation generally takes place during the months of July September-October and normally if 25 to 30% of the total water areas are affected on an average, the block wise loss may be to the following extent considering the vulnerability of the areas :

Sl. No.	Name of Blocks	Water area may be	Loss of Fish (MT)	Amount (Rs. In lac)
		affected (hectare)		
1	Balurghat	260.00	312.00	343.20
2	Hili	70.00	84.00	92.40
3	Kumarganj	400.00	480.00	528.00
4	Tapan	220.00	264.00	290.40
5	Gangarampur	700.00	840.00	924.00
6	Banshihari	250.00	300.00	330.00
7	Harirampur	200.00	240.00	264.00
8	Kushmandi	350.00	420.00	462.00
Total:	8 Blocks	2450.00	2940.00	3234.00

#### **PRE-FLOOD MEASURES**

- 1. Fish farmers may arrange for protection of pond embankments so that flow of rain water may not wash out the weak embankments, if not severe inundation takes place.
- 2. Nets may be kept ready for fencing surroundings the pond area not to allow fishes go out the water bodies if not the area is badly inundated.
- 3. To avoid the occurrence of loss due to flood, farmers may harvest a crop before the month of September.
- 4. Arrangement may be made for sufficient stock of fish fingerlings elsewhere.

### **POST FLOOD RESTORATION MEASURES**

- 1. For disinfection and further use of water bodies affected, lime treatment is required and after which such ponds may be brought for pisciculture.
- 2. Liberation of fingerlings may be arranged to compensate loss of fish.

## Disaster Management Plan PHE

#### **PREFACE**

Natural unforeseen calamities, i.e. disaster like drought, cyclonic storm, flood, earthquake are the common occurrences in the State of West Bengal including this district every year. These kinds of disaster have always wider impact on human life, livestock, property and assets created by individual and state. Aftermath the disaster among the basic needs for survival, safe drinking water and emergency sanitation always figures on top of the priority list along with food and shelter. As Public Health Engineering Department/Directorate is mandated for supply of safe drinking water to the people of the State, during disaster it requires delivery of services on safe drinking water supply on war footing basis. Emergency sanitation is usually a common task and also delivered by PHE Dte aftermath the disaster. Every year PHED/Directorate keep prepared its Divisions, Sub-Divisions and Blocks level Offices/Officers and staffs for management and combating impacts of disaster.

The Divisional Office of the PHE Dte is the District level Nodal Office for coordinating emergency operation with respect to deliver of safe water supply and emergency sanitation services, to ensure that all Rural Water Supply System in the District works properly and in the event of disaster by carrying out timely repairs where necessary. For doing this PHE Dte. use to maintain proper inventory in terms of materials, spare parts and skilled human resources and those are as follows:

- 1. Proper inventory of materials, spare parts, bleaching powder etc both for PWSS and Spot sources.
- 2. Trained and skilled team for repairing and disinfection of PWSS and spot tube wells.
- **3**. Proper action plan for repairing and re-sinking of tube wells, lowering of deep well pumps in drought, rising of platform in flood etc.

- **4**. Action plan for new sinking of spot tube wells if and where necessary.
- **5**. Maintain proper inventory of Mobile Water Treatment Units (MTUS) and Water Bottling Plants, including timely overhauling of the Units for keeping them in proper running condition.
- **6** . Daily report on implementation of activities, assessment of impact etc and submits the same to State Level Control Room during disaster.

In case of flood, huge nos. of (all submerged) hand tube wells required to be disinfected. So, it is planned to trained at least two people (facilitator must) regarding disinfection of tube wells from each Gram Panchayat within May 2018 by PHE Dte.

A tentative estimate based on experiences of last few years has also been prepared and produced in the action plan with a tentative estimated cost of **Rs. 2.86 crores.** The estimate encompasses all possible services usually delivered by PHE Dte, including mobilization of Mobile Treatment Units (MTUs) and supply of package water from its own unit; on such occurrences.

## Disaster Management Plan Animal Resources Development Department

### **ACTION PLAN FOR NATURAL CALAMITY 2018-19**

#### TYPES OF NATURAL CALAMITY

On the basis of loss valuation, the natural calamity can be divided into two:

- 1. Major Natural Calamity.
- 2. Minor Natural Calamity.
- 1. Major Natural Calamity
- Flood
- Cyclone
- Drought
- Earthquake
- Sunstroke.
- 2. Minor Natural Calamity
- Landslide.
- Thunderstorm.

### I. COMMUNICATION

Warning and Notification

Warning: Initially, We will monitor the impact of any calamity and its potential for devastating. Notification:

- 1. Initial Notifications
- 2. Secondary Notifications
- II. MANAGEMENT
- III. FIRST ACTIONS
- A. Establish an ongoing communications link with the affected area and gather information and other data to compile an initial assessment of the emergency.
- B. Activate mutual aid system through direct communications

- C. Develop the initial Veterinary and health response action plan.
- D. Determine the need to activate and deploy liaison and/or field rapid assessment team into the affected area.
- E. Establish daily state wide interagency conference calls.
- F. Logistical support as required for procurement, mobilization and transport of requested resources.
- IV. FACILITIES
- A. ARD has District and Block level Administrative Set Ups.
- B. State /Block /Additional Block Animal Health Centres.
- C. Animal Dev. Aid Centres in all Gram Panchyets.

### **During a Calamity**

A calamity is considered an incident that is beyond the scope where individual, local and community resources can deal with the event as an emergency. This usually indicates the event either happens very rapidly, there is no mitigating control, or both. This is why emergency service responders use the idiom "You respond to emergencies—you recover from a calamity."

Normally, the response time for calamity is extremely limited. If farmers are not aware of pre-existing conditions, farmers will have even less time to respond. It's important to mentally develop a priority system for safety efforts. The accepted sequence for safety and evacuation is people first, then pets, then livestock, then property. Farmer's personal priority system may vary but they should always put the safety of people far ahead of other concerns. Understand that their desires to address pets, livestock, and property will not precede the personal safety of everyone in the calamity-affected area.

### Flash floods

Livestock have a natural move away instinct to flash flood waters. They generally seek higher ground if possible. It is important to allow livestock a way to reach high ground in each pasture. Without access, livestock will fight fences and be at a greater risk of drowning. Livestock will initially panic during flash floods. This complicates livestock handling.

### Large Floods

Since large-scale floods are more predictable and usually slower to develop than flash floods. Livestock will move gradually away from rising floodwaters to higher ground. Unfortunately, the higher ground may not be high enough to compensate for the final flood level of large-scale floods.

### Drought

Drought is a silent calamity (along with famine and pestilence) because it has a slow onset period that does not encourage monitoring because of its discomfort. The key elements to managing animals in drought disaster are food, water and shelter. The lack of any of these factors, or a scarcity of one or more, can lead to a slow death for livestock. Animal reaction to drought is slow and vague until at critical health levels. Of all the calamities, drought has the greatest potential to affect the widest area, often impacting multi-state regions at the same time.

### Suggestions for animal safety

Do not leave halters or headstalls on animals in holding pens or when released. They can catch the tack on trees, equipment and other obstructions.

Do not tie animals together when releasing them. The connection creates a hazard for the animals and people trying to recapture them.

Try to avoid releasing animals unless absolutely necessary to protect your safety. They may run accidentally towards other risks.

Report the location, identification and disposition of your livestock to authorities handling the calamity; especially if your animals are aggressive or nervous by nature.

### Disposal of a dead animal during calamity cleanup

It is usually the responsibility of the owner or person in charge of domesticated animals to appropriately dispose of dead animals in accordance with local or state ordinances within 24 hours after knowledge of the death. It can be the responsibility of the municipal or county government to designate appropriate people to dispose of any domestic dead animals whose owner cannot be identified.

### Burring of animal

Each farm operation should have specific plans for animal disposal in the event of an emergency. Farm operations should check with state and local authorities to ensure their plan meets local requirements. These guidelines are intended to address dead animal disposal durideclareemergency. They do not take the place of the dead animal disposal that occurs under the normal permitted operation of a farm.

### PLAN & PROGRAMME FOR NATURAL CALAMITY SITUATION 2018-19

Nodal Officer: Dr.Samir Kumar Modak (I/C O/O Dy. Dir. ARD & PO D.Dinajpur)

Control Rooms: Three tier control room set up as follows:

#### 1. District Control Room-----

Control Room		Designated Officer	Designation	Contact No
Location	Phone No			
O/O DD, ARD D Dinajpur	255645	Dr.Samir Kumar Modak	DD, ARD	7604010028(O)
		Dr.Samir Kr.Modak	DVO,	9434194636(P)
		Dr Sandip Samanta	D EO, PBGSBS	7604010047(O) 9434336435(P)
		Dr Amitava Basak	ADVO	8906648959
		Sri Debabrata Sen	AD,ARD(M)	9732150925
		Sri Samir Biswas	Head Clerk	8910983232
		Sri Kanchan Saha	Gr-D	9474673914
				9851069744
		Sri Jayanta Murmu	Chawkidar	9679873363
		Sri Murari Mohan Chakraborty	Farm Worker Gr-II	9635091879
		Smt.Krishna Paul	Office Poen Gr.D	
SAHC,Balurghat	255280	Dr Palash Hansda	V O SAHC Blgt	9830965809
		Dr Snehasish Banerjee	AD (DI)	9831454719
				7908442198
		Sri Tarun Sarkar	Gr- D	
		Sri Mukul Chandra Das	Lab.Attended	
		Sri Kausik Banerjee	Gr. D	
		Sri Priyotosh Nandi	Gr. D	
SPF, Balurghat	255429	Dr. Debasis Dandapat	AD (C & DD))	8670031919,76

		04010253
Sri Manna Kundu	Poul. Overseer	
Sri Ajoy Prasad	Gr-D	
Smt.Bipula Barman	Peon,Gr.D	
Sri Satya Ray	Night Guard	

### 2. Sub -Divisional Control Room for Gangarampur at Buniadpur

Control Room		Designated Officer	Designation	Contact No
Location	Phone No			
SAHC, Buniadpur	Nil	Dr.Manik Lal Saha	VO, SAHC(I/C)	9434246889
		Sri Sabyasachi Pandey	Pharmacist	8348682612
		Sri Pradip Kr Roy	Animal	
			Attendant, Gr-D	
		Sri Nayan Ghosh	Peon,Gr. D	

### 3. Block Level Control Room

BLOCK	Control Room	Designated Officer	Designation	Contact No
	Location			
Balurghat	BLDO Office	Dr Kalyan De	BLDO	
				9434503703 (P)
Hili	BLDO Office	Dr Probhakar Biswas	BLDO	
				9593445866 (P)
Kumarganj	BLDO Office	Dr Mihir Ghosh	BLDO	9434633318 (P)
Tapan	BLDO Office	Dr Debasis Ghosh	BLDO	8972134091(P)
				9434542348 (P)
Gangarampur	BLDO Office	Dr Swapan Kr.Bala	BLDO	
				9474071848 (P)
Bansihari	<b>BLDO Office</b>	Dr Maniklal Saha	BLDO	
				9434246889 (P)
Harirampur	BLDO Office	Dr Kausik Nandi	BLDO	8945058012 (P)
Kushmondi	BLDO Office	Dr Rohit De	BLDO	
				9933983626 (P)

### Necessary Action Taken

<sup>\*</sup> All Officers and Staffs are alerted by the Dy Dir, ARD D.Dinajpur.

<sup>\*</sup> The Director, AH&VS,WB will be requested to allot necessary fund for medicine.

- \* The Dy Dir, Agri (Adm) is requested to preserve 200 MT paddies straw as an emergency.
- \* The Officer In-charge, Gazole Feed plant is requested to stock 50 MT Cattle feed for D. Dinajpur.
- \* The AD (DI) is instructed to procure & preserve sufficient vaccines at Balurghat & Buniadpur as per availability for conducting Mass Vaccination Programme.
- \* Vehicle Arrangement for dispatching Feed and Fodder at the crisis period should be made from DDARD & PO,Dakshin Dinajpur.
- \* All the Block Label ARD Officers are requested to keep close contact with the Block Administration for safe custody of affected animals.

Vaccination Programme should be continued at the time of probable Pre- Calamity Period. Also to be continued after the Calamity.

1/3 rd Portion of Annual Supply of Medicine for 2018-19 will be kept for EMERGENCY DISASTEROUS SITUATION in the Central Medical Stores(ARD,Dakshin Dinajpur) at Balurghat.

- \* Refreshers Training of all concerned to be conducted as and when necessary.
- \* All ARD Officials are here by alerted to keep close liaison with other Government and Non- Government Organizations during combating the Disaster Operation.

#### POST CALAMITY SITUATION

This will be the most important task to our Department.

Necessary care to the rest of the animals to be secured mainly the health and nutritional point of view. Assessment of losses will be evaluated by the ARD personnels' as per advice of the District Authorities. Assistance to farmers will be done as per guidance of the State.

### Disaster Management Plan SERICULTURE DEPARTMENT

Sericulture is a very important economic activity of the people living in rural areas and the District or Dakshin Dinajpur has the unique distinction of promoting two varieties of Sericulture activities mainly on Mulberry Sericulture and Eri – culture.

As different activities of Sericulture are both Agriculture and Industrial in nature, there is a wide scope to promote Mulberry Sericulture and being a new venture Eri – culture in the District of Dakshin Dinajpur keeping in view of the agro climatic condition as well as Socio – economic Status of the rural people. It can create scope for sufficient employment generation of the rural people of which mostly marginal and small farmers belonging to SC/ST/Minority communities or from other backward classes.

For economic sustenance of the rural people of this District thrust has been given on the potentiality of Sericulture activities mainly on expand areas under cultivation of Mulberry Sericulture host plants in farmers' field, develop such cultivation and silk worm rearing practices in the farmers level. Progressive Sericulture

practicing Blocks in Dakshin Dinajpur are, namely - Kusmandi, Gangarampur, Tapan and Banshihari. Skill upgradation is one of the tools to make the farmers a progressive one with the concept of Technology – Transfer on the subject.

Present trend of Sericulture activities of this District reveals that the demand and consumption of Disease Free Layings mainly for commercial crops are being increased gradually at farmers' level. As a whole awareness and motivation with mind set – up has been grown – up amongst the villagers for doing Sericulture crop like other agriculture crop as a source of additional income.

In case of Eri – culture programme initiated since last few years, another way of substantial scope for income generation to the rural women through individual attempt and SHGs especially to the SC/ST women of BPL families has been opened as a new venture in the District. As there is resource of abundant naturally grown Castor plantation available on the road side of the villages particularly in the Sericulture practicing Blocks i.e., Kusmandi and Banshihari, Eri Silk worm rearing is being practiced regularly following the crop schedule without any investment except family labour. Preparation of Eri Seed i.e., Grainage operation has also been taken up in the crop programme at rearers level to cater the demand of Eri Layings of own aiming strengthening the Sector economically.

Parameters	Nos.	Particulars
Total Area under Mulberry	332 Acres	Mulberry - 302 Acres; Castor – 30 Acres.
Total No. of Blocks	8 Nos.	Kushmandi, Banshihari, Gangarampur, Hili, Kumarganj, Harirampur, Balurghat & Tapan.
No. of Block under Sericulture	4 Nos.	Gangarampur, Banshihari, Kushmandi & Tapan
No. of G. P. Covered	15 Nos.	Udaypur, Maligaon, Kushmandi, Shibpur, Mahabari, Belbari-I, Belbari-II, Jahangirpur, Sukdevpur, Challon, Nandanpur, Rampara-Chechra, Ramchandrapur & Gurail.
No. of Village Covered	44 Nos.	
No. of Farmers Covered	675 Nos.	Mulberry – 600 Nos.; Castor – 75 Nos.
No. of Reeler	Nil	
Parameters	Nos.	Particulars
No. of Licensed Reelers	Nil	
No. of Spinner	Nil	
No. of Ghosh Basin	Nil	
Total acreage under host plant plantation	332 Acres	Mulberry - 302 Acres; Castor – 30 Acres.
Total Commercial Cocoon Production	5.04 MT	During 2017-18
Government Sericulture Farms	3 Nos.	M.M. Farm – Kumarganj, Khidirpur & T.D. Farm - Balapur
Sericulture Extension Wings	2 No.	T.S.C Gangarampur & Extension Unit -Tapan

Consumption of d.f.lays.(Pvt. Level)	30,000 Nos.	Cross Breed – 24,000, MV – 4000, BV - 2000
Production of Silkworm Seed (Govt. Source)	25,000 Nos.	Cross Breed – 25,000.

### I. Infra - Structure Availability

1. District Set-up : District Head Quarter at Balurghat Headed by Assistant

Director of Sericulture, Dakshin Dinajpur.

2. Extension Wings

(A) Technical Service Centre: One T.S.C. at Gangarampur, headed by one Extension

Officer and 1 Demonstrator to look after and monitor Sericulture activities in the areas of Gangarampur,

Kusmandi and Banshihari Blocks.

Contact No. 9434723346

(B) Extension Centre : Tapan Extension Area with one Demonstrator who looks

after and monitor Sericulture activities in the Tapan Block.

Contact No. 8900521748

**3. Government Farms** : This District has 3 Sericulture Farms;

# One at Khidirpur in Balurghat Block, *Contact No. 9434760022*# One at Balapur in Tapan Block, *Contact No. 9434760021*# One at Mohana in Kumarganj Block, *Contact No. 9434723346* 

### Loss of Sericulture Farmers during 2017-18 due to heavy rainfall

SI.		Total Sericulture Are	ea Affected ( Ha )
No.	Name of the Extension Unit	Mulberry	Eri
	Gangarampur	56	15
1.			
	Tapan	12	Not Applicable
2.			

### Status of Rearing During Rainy Season & Post Flood Restoration Measures

1. Rearing season coincides with Asari & Bhaduri crops. Due to heavy rainfall & water logging in

mulberry field most of the farmers avoids this two crops.

- 2. Farmers are advised to use lime & some other disinfectants to avoid crop loss due to bacterial & viral diseases prevailing during this season. Same measures are also taken in Govt. Farms.
- 3. Arrangement of buffer stock of seed cocoons maintained in other Govt. Farms outside the district.
- 4. Proper disinfection of Rearing House & Rearing Appliances by using Sanitech, Lime etc.

### Disaster Management Plan CPWD

CPWD (IBBZ-I), Balurghat, Border Fencing Division-VIII is mainly looking after Border Road, Border Fencing and construction of composite BOP along the India & Bangladesh border in Dakshin Dinajpur District.

The jurisdiction of this Division office from BP No.243/MP(Chhatrahati) to 309/MP Kamdevpur BOP about 170 K.M. of Border Road, Link Road 19.089 K.M., Feeder Road 21.221 K.M. & Fencing 135.54 K.M. length along the Border.

This office always keep close vigilant over their jurisdiction under pertaining to this Division as usually throughout the year to short out any difficulties like damage of Border Road and there Link Road, failure of road embankment and all many Bridges & Culvert etc. that may caused due to natural calamity by engaging enlisted Agency/Contractor to provide smooth traffic movement of B.S.F. patrolling team and surrounding border area of villager.

In this year from previous experience so many action plan has been submitted for:

- Reconstructed of Border Road/Link Road where road has been flash out due to flood.
- ii) An estimate has been submitted to Higher, HQ of construction of R.C.C. Box culvert at Daudpur area which has been flush out due to Flood.
- iii) An estimate has been submitted to Higher, HQ for construction so many culverts for proper drainage during flood.
- iv) An estimate has been submitted to Higher, HQ for extra ordinary repair of damaged road which has been damaged by flood in the last year.
- v) An estimate has been submitted to Higher, HQ for prevention of river side Embankment Bridge and culvert etc. during flood.

In case of any emergency situation, please contact following officers whose designation, contact no. are stated below:

SL.NO.	NAME OF OFFCIER'S	DESIGNATION	OFFICE ADDRESS	CONTACT NUMBER
1	SH ANIL KUMAR MAKKAR	EXECUTIVE ENGINEER	0/0 the Executive	08284869333
			Engineer, Border	03522-249031
			Fencing Division-VIII,	
			IBBZ-I, Dipalinagar, PO.	

			Balurghat, Dakshin	
			Dinajpur-733101(W.B.)	
2	SH SRIDHAR MONDAL	ASSISTANT ENGINEER	0/o the Assistant	03522-248664
			Engineer, Border	9433343433
			Fencing Sub-Division-I,	
			IBBZ-I, Dipalinagar, PO.	
			Balurghat, Dakshin	
			Dinajpur-733101(W.B.)	
3	SH SHYAMAL KUMAR	ASSISTANT ENGINEER	0/o the Assistant	9432263525
	BISWAS		Engineer, Border	7001273514
			Fencing Sub-Division-II,	
			IBBZ-I, Dipalinagar, PO.	
			Balurghat, Dakshin	
			Dinajpur-733101(W.B.)	
4	SH SANTI RANJAN JANA	ASSISTANT ENGINEER	0/o the Assistant	9732625000
			Engineer, Border	
			Fencing Sub-Division-II,	
			IBBZ-I, Dipalinagar, PO.	
			Balurghat, Dakshin	
			Dinajpur-733101(W.B.)	
5	SH SUBHENDU DAS	ASSISTANT	0/o the Executive	9635017749
		ENGINEER(PLANNING)	Engineer, Border	
			Fencing Division-VIII,	
			IBBZ-I, Dipalinagar, PO.	
			Balurghat, Dakshin	
			Dinajpur-733101(W.B.)	

## Disaster Management Plan BALURGHAT FIRE STATION

1.	(a) Station Officer	Lakshman Ch. Karmakar	M/ No. 9153210232
	(b) Station Officer	Sambhu Nath Gope	M/No .6294803165
	(c) Sub- Officer	Narendra Nath Roy	M/No.97490 2026
	(d) Sub-Officer	Upendra Nath Sarkar	M/No. 8768942625
	(a) Sab Sincer	openara Nath Sarkar	141/140.07003420

Items which kept in ready for 24 hours:-

2. Water Tenders :- (a) MP- 183 ( WB-03/8625)

(b) MP- 393 ( WB-03D/3044) (c) WC-18 (WBO3C/2687 ) (d) MSWT-73 (WBO3D/2340)

- 3. Utilized Van :- UV-46 (WB-61/3291)
- 4. Portable Pumps:- (i) RPP-323 (ii) Honda pump-124 (iii) Honda pump- 290 (iv) Honda pump-1 & 2.
- 5. Fire Fighting Equipments :- Extinguishers, Rescue Lines, Extension Ladders etc.

- 6. Especial Job ( Rescue job) :- Building Collapse, Road accident , any Life saving etc.
- 7. Stagnant water in locality:- **Drain out.**

### Flood Contingent Plan for the year 2018 Motor Vehicle Section, Dakshin Dinajpur

### 1) Person to be contacted in case of emergency:

Name	Designation	Ph. Number
Sri Abner Bhutia, WBCS (Exe)	O/C Motor Vehicle	9434887762
Sri Ashish Kr. Kundu	RTO	9434237824
Sri Madan Lama	MVI (NT)	7076121173
Sri Mrinmoy Kundu	MVI (T)	9800990751
Sri Satyam Tamang	MVI (NT)	8918355563

### 2) List of Break Down Van & Lorry

SI No	Vehicle No.	Owner Name	Mob No.	Driver Name & Mob. No.
1	WB66G/2871 (Break	Dulal Saha	9733395184	Mongal Sarkar-
	Down Van)			7431076849
2	WB62A/9028 (Break	Dulal Saha	9733395184	Mintu Mondal-7098260619
	Down Van)			
3	WB73/6008 (Lorry)	Mrinal Kanti Saha	9434374413	Paresh Barman-
				7407461225
4	WB61/9188 (Lorry)	Swapna Saha	9434374413	Shyamal Barman-
				7477415714

### 3) List of Pick up Van

SI.	Vehicle No and type	Owner Name	Mob No.	Driver Name & Mob. No.
No.	of vehicle			
01.	WB61A/2702 (TATA	Ranjan Sutradhar	9734036501	Ranjan Sutradhar-9734036501
	Ace)			
02.	WB61/7492 (TATA	DibyenduChakraborty	9775096979	Pintu Sarkar-8906491477
	Ace)			
03.	WB61/9897 (TATA	KalipadaHalder	7430032276	Chandan Sarkar-8759011835
	Ace)			
04.	WB61/5844 (TATA	Paramita Adhikary		Sandip Adhikary-8967407701
	Ace)	Banerjee		

05.	WB61/6316 (TATA	Chandana Mukherjee	Niren Das-7364904614
	Ace	Banerjee	
06.	WB61/4569 (407	Koli Mahanta	Joydeb Tigga-7479266119
	Lorry)		
07.	WB61/8489 (TATA	DibyenduChakraborty	Dibyendu Chakraborty-9932491692
	Ace)		
08.	WB61/4292 (TATA	Ranjan Sutradhar	Rakesh Sutradhar-9600991679
	Ace)		
09.	WB61A/3852	Nitai Ch. Saha	Paritosh Mandal-9593868472
	(Bolero Pick up)		

### 4) <u>List of Tractors</u>

SI. No.	Vehicle No.	Owner Name	Mob No.	Driver Name & Mob. No.
01.	WB61A/2481	Siburajan Sarkar	9733288161	Maikel
02.	WB61A/0332	Ananta Dam	9800904465	Sanjoy Soren
03.	WB61A/4666	MojamelHoque	9002832259	Rabi Das
04.	WB61A/3075	MojamelHoque	9002949253	Debasroy
05.	WB62E/1517	GobindaAgarwala	9434818558	Jugla Murmu
06.	WB61/4756	GobindaAgarwala	9434818558	PasimTigga
07.	WB61/4325	Nayan Das	8159992345	
08.	WB61/7793	Bulbul	9641615680	Niranjan Das-9641615680
09.	WB61A/2023	RanuPada Das	9734963797	Gopal Roy-7872974802
10.	WB61A/5336	Goutam Ghosh	9733484872	Uttam Barman
11.	WB61A/1434	Ajoy Ali Mondal	9933623315	Shyamal Oraw-8116112841
12.	WB61/6529	Gobinda Biswas	9733109552	BaidyanathOraw
13.	WB61A/3583	Jiban Krishna Basak	9434818596	Amin Barman-9564865715
14.	WB61/5317	Jiban Krishna Basak	9434818596	BipulBhumali
15.	WB61/4165	Jiban Krishna Basak	9434818596	Kalam Sarkar
16.	WB61A/0982	Afsar	7872433169	Main Mahalat-9735225788
17.	WB61/6691	Hakim Sarkar	9734191070	
18.	WB61A/5174	Mintu Saha		Bhanu Barman-9635042474
19.	WB61A/5176	Mintu Saha		Chandan Roy-9593582852
20.	WB61/7850	Mrinal Kanti Saha		Akhil Bhuimali-8972163144
21.	WB61A/1567	Bipul Paul	9851807844	ParthaMondal
22.	WB61A/0637	Dari Mohammad		Ryan Sarkar-7031326887
23.	WB61A/0437	Nazimuddin Sarkar		Ajijur Sarkar-9734144294
24.	WB61A/0488	JahingirHoram		Abdul Ajij-9733033610
25.	WB61/1685	Koksed Ali		Moksed Ali-7031327139

## FLOOD RELIEF CONTINGENCY PLAN BSF 183 BN

#### **INTRODUCTION:**

183 BN BSF is presently deployed under SHQ BSF Raiganj (Frontier North Bengal) and guarding the INDO-BANGLADESH International Boundary from Border Pillar No. 261/5-s to 281/54-s with length of the IB 48.892 kms. The border area falls in the Dist of Dakshin Dinajpur (West Bengal). 06 Coys of the Unit with 11 Nos of Border Out Posts are manning the Area of Responsibility (AOR) to. guard and preserve the sanctity of the International Boundary along with task to prevent smuggling and other transborder crimes in the AOR. The Unit has been deployed in the area since 24/09/2016.

### **FLOOD RELIEF OPS:**

#### (A) Background:

There was a sudden, unexpected and alarming flood situation during last monsoon season in the year 2017 in entire plain areas of West Bengal including vast areas under Dakshin Dinajpur, in which a bulk of population were severely affected. Lots of places mostly villages in the rural /border areas were remained cutoff due to the flood in the area. This caused difficulties not only to the victims but also to the Dist. Administration authorities to deal with the situation. Hence, keeping this in view of such crisis and to get the Dist. machinery respond quickly and in planned and coordinated manner, it has been. decided by the Dist. Administration to prepare Contingency plan through Dist. Disaster Management Cell incorporating the contingency plans of all Govt. departments viz., BSF, Police, Fire Fighting Station, Forest dept., Irrigation and water ways dept., Fisheries dept, PHE, PWD, CPWD, WBSEDCL, Dist Food & Supplies, NGOs and Voluntary Organisations etc. under the Dist. so that such emergency situation could be better managed and handled synergically.

#### (B) Contingency plan:

Keeping the above in view, 183 BN BSF has prepared the Contingency plan for dealing with the Flood situation . The Contingency plan has been worked out at three levels -

- (I) at Battalion HQ level and
- (II) at Coy level at the Border area (in the Area of Responsibility)
- (III) in aid to Civil / Dist. Authorities

### The broad outline perspective of the Contingency plan is as under :-

The Contingency plans for Flood disaster management both at the Battalion as well as at Border area (AOR) have been worked out to be carried out in three phases/stages as-

- (a) Preparatory phase (For Preparedness/ Pre Flood measures)
- (b) During Flood, &
- (c) Post Flood phase

#### BN HQ level Contingency plan:

The BN HQ 183 BN BSF is situated at Atrai, Patiram , D/Dinajpur. The BnHQ is co-located with another BSF Bn ( 199 BN BSF). There is a River Atrai flowing near to the campus in the east direction flowing from North to South, at a distance of about 500 mtrs approx. The river being one of the major river in the district, water in the River remains perennially . The width of the river remains normally 150-200 mtrs with depth of approx.. 3 — 10 mtrs, however during monsoon season volume of water increases tremendously with the extent of width during last monsoon season reaching 500 — 2000 kms approx.. inundating a wide catchment areas and affecting the areas having no. of villages and its residents all around including the BSF Campus. The level of flood water in the BSF campus during last flood was around 2-3 ft. with most of the campus area remained under flood water for over one week.

Keeping the flood situation in the campus, following points have been taken into consideration in the contingency plan :-

#### (a) Preparatory Stage:

- (i) All the low lying areas, buildings and other infrastructures existing in the area that are prone to be affected by the flood in the campus have been identified and marked.
- (ii) High rised areas/buildings and grounds in and around the campus have also been identified for use during such situations.
- (iii) Marking of roads using long poles on the sides , and even the dangerous areas like drains, low lying areas to restrict movement of troops and their families.
- (iv) Places and mode of shifting all essential stores of the Unit to safer places (duly identified), identifying and marking of routes and security of stores.
- (v) Advance stocking of rations/ stores/ medicines/ POL/ cooking gas etc.
- (vi) Drinking water facility
- (vii) Restoration of Comn. (both intra and inter BN/Higher HQs)
- (viii) Routine day to day functioning without any disturbances.
- (ix) Organising Disaster Incident Management team (DIMT) at the Bn level and framing of their Charter of duties.
- (x) Constituting of a Flood Rescue team in the Unit comprising of NDRF trained/ repatriated personnel and other swimming knowing personnel of the Unit, providing suitable equipt for the purpose and providing Refresher trg to the Team, who can be utilized in the Unit but also assist the Dist. Admn at time of emergency call ( with due permission from Hr. HQs only).
- (xi) Keeping ready Medical teams 24x7 of the Unit with Ambulance, all necessary medicines and life saving equipt.
- (xii) Early warning system
- (xiii) Shifting of controlled items to safer places in advance

### (b) During Flood:-

- (i) Warning order by the DIMT to all concerneds about Incident through fastest means of communication.
- (ii) Warning to troops and families.
- (iii) Switching off of electricity to avoid any electrical hazard.
- (iv) Immediate shifting of manpower and light stores to earmarked safer places.

- (v) Constant watch on flood situation placing guards
- (vi) Distribution and stocking of drinking water and essential food items.
- (vii) Monitoring of health and hygine sanitation.
- (viii) Distribution of medicine and cooked food to needy.
- (ix) Sanding rescue teams to nearby local area requisition by district administration (with due permission of higher HQ)

### (c) Post Flood phase:

- (i) Clearing/Cleaning and disinfecting of all flood affected areas
- (ii) Draining out of accumulated and residual flood waters from low lying areas using suction / sewerage pumps
- (iii) Inspection of area by Unit Medical Officers and his team
- (iv) Disinfection of drinking water source
- (v) Ensuring proper physical audit of condition of all stores after flood.
- (vi) Restoration of essential services like water supply and electricity in the campus
- (vii) Shifting of troops and stores back to their respective places and resuming of normal duties and office functioning.
- (viii) Assisting local district administrative in distribution of flood rescue relief material to needy in Border area.
- (II) Contingency plan at Border BOP level in AOR of the Unit :-

### (a) Preparatory stage:

- (i) Identifying all flood prone low lying areas within and nearby area in the BOP (Coywise) in the light of past history ,and with priority for attending in case of flood situation keeping in view the troops and sensitive/ controlled items. It is pertinent to mention here that during 2017 flood in the border area BOP Chakgopal and BOP Durgapur were affected with the flood reason being the BOPs are in vicinity of Shree Nallah and Ghagrakhari Nallah respectively as also the general area is low lying . However, the border road in the area being on raised ground was not affected by the flood water barring one or two places having causeway. Hence, the border road in the area to some extent can be used in case of emergency.
- (ii) Identification of high rise buildings/ high ground areas in the BOP and adjacent/ nearby area, which can be utilized for immediate shifting of manpower and stores in case of emergency.
- (iii) Identifying routes and alternative routes in case of flood , to Bn HQ, Dist HQ D/Dinajpur and flanking BOPs
- (iv) Mode of shifting of controlled items/ equipt and other stores
- (v) Advance stocking of ration, medicines , POL, cooking gas etc necessary to sustain the emergency in case of flood.
- (vi) Making available Flood rescue team at Coy level with necessary safety equipt like life jackets, ropes, inflated tubes and improvised rafts / boats etc.
- (vii) Medical team with sufficient medicines and life saving drugs .
- (viii) Early Warning system
- (ix) Means of communication with Flood rescue team(s) in case of rescue operation.

- (x) Regular liaison with the Dist. Authorities through BDO, Pradhan Gram Panchayat, Disaster Management authorities, Police authorities etc. regarding development / progress regarding preparedness at their level for synchronizing efforts for better management during crisis.
- (xi) Hiring of Country boats atleast for BOP Chakgopal and BOP Durgapur for use by troops during flood is a better option and being examined .

### (b) During Flood:

- (i) Warning order to all concerneds about Incident-through fastest means of communication.
- (ii) Warning to troops and .nearby border population.
- (iii) Switching off of electricity to avoid any electrical hazard as soon as the flood water starts increasing and water logging starts in the area.
- (iv) Immediate shifting of manpower and stores to earmarked safer places if warranted.
- (v) Constant and round the clock watch on flood situation by placing Ops in the AOR
- (vi) Present any infiltration/exfiltration attempt across the IB by keeping close vigil on the movement of border population on both sides of the IB.
- (vii) Assist Border population with flood rescue materials and their shifting to earmarked high ground by the district administration on requisition.

### (c) Post Flood phase:

- 1. Clearing/Cleaning and disinfecting of all flood affected buildings/ infrastructures /areas.
- 2. Draining out of accumulated and residual flood waters from low lying areas using suction / sewerage pumps
- 3. Inspection of area by Unit Medical Officers and his team
- 4. Disinfection of drinking water source
- 5. Ensuring proper control of the situation
- 6. Restoration of essential services like water supply and electricity in the campus
- 7. Shifting of troops and stores back to their respective places and checking of all controlled items .
- 8. Resuming of routine Ops duties.
- 9. Ensuring proper distribution of flood rescue materials and medicines to the border population on being provided by the district administration.

### (III) FLOOD RESCUE AND RELIEF OPS IN AID TO CIVIL ADMINISTRATION:-

This Battalion has also worked out modalities and prepared Contingency plan to assist the Civil Administration in following manner on call in case of such emergency:-

- By providing Water tankers/ trucks for supplying drinking water/food/stores to flood victims.
- Providing Medical assistance with Ambulance service, organizing Mobile Medical Camps and Medical camps under Unit Medical team to the flood victims.
- Distribution of drinking water, food packets to flood victims.
- May provide manpower assistance for flood rescue operation utilizing trained personnel in extreme emergency condition after clearance from Competent Authority.
- Organising Flood rescue training to villagers to raise a team of volunteers who can be utilized in case of emergency with the help of the flood rescue material provided by the district administration.

A Nodal Officer will be detailed from the Unit who will be in regular touch with the Dist Disaster
Management Cell well before advent of the monsoon season so that right from preparatory stage till
post flood stage could be better managed keeping major thrust on Disaster preventive measures.

#### Note for consideration :-

In the entire Area of Responsibility of this 183 BN BSF, the Indo-Bangladesh Border Road (IBBR) having a width approx.. 10 ft. is constructed in the 100 ft width land acquired by the BSF for development of border Infrastructures viz., Border Road, border Fencing and Border Flood Lights, with protection wall. Since these infrastructures have been constructed on raised ground keeping the HFL (Highest Flow Limit) in the area, remains generally safe during the flood. Hence, the border road can be utilized for temporary shifting of border populations, their live stocks etc for safety during such emergency period. Keeping this aspect in view, the border road in vicinity of villages which are prone to flood, may be increased in the width by earth filling alongside so that such area can be well utilized by the border villagers during flood. Dist. Authorities may consider the work under MNREGA programme for the safety and security of the border population in the area during flood.

Also this unit may be provided with flood rescue material and sufficient medicines during monsoon season for the border population.

### FLOOD RELIEF CONTINGENCY PLAN BSF 199 BN

#### **INTRODUCTION:**

199 BN BSF is presently deployed on Indo-Bangladesh border with its headquarter at Patiram and guarding the International. Boundary from Border Pillar No. 281/54-S to 294/8-S. The border area of the unit falls in Distt Dakshin Dinajpur (West Bengal). 06 Coys of the Unit with 08 Nos of Border Out Posts arc manning the Area of Responsibility (AOR) to guard and preServe the sanctity of the International Boundary along with task to prevent smuggling and other trans-border crimes in the AOR. The Unit has been deployed in the area since 11th Sept 2015.

#### **FLOOD RELIEF OPS:**

#### (A) Background:

There was a sudden, unexpected and alarming flood situation during last monsoon season in the year 2017 in entire plain areas of West Bengal including vast areas under Dakshin Dinajpur, in which a bulk of population were severely affected. Lots of places mostly villages in the rural /border areas were remained cutoff due to the flood in the area. This caused difficulties not only to the victims but also to the Dist. Administration authorities to deal with the situation. Hence, keeping this in view of such crisis and to get the Dist. machinery respond quickly and in planned and coordinated manner, it has been. decided by the Dist. Administration to prepare Contingency plan through Dist. Disaster Management Cell incorporating the contingency plans of all Govt. departments viz., BSF, Police, Fire Fighting Station, Forest dept., Irrigation and water ways dept., Fisheries

dept, PHE, PWD, CPWD, WBSEDCL, Dist Food & Supplies, NGOs and Voluntary Organisations etc. under the Dist. so that such emergency situation could be better managed and handled synergically.

### (B) Contingency plan:

Keeping the above in view, 199 BN BSF has prepared the Contingency plan for dealing with the Flood situation . The Contingency plan has been worked out at three levels —

- 1. at Battalion HQ level and
- 2. at Coy level at the Border area (in the Area of Responsibility)
- 3. in aid to Civil / Dist. Authorities

### The broad outline perspective of the Contingency plan is as under :-

The Contingency plans for Flood disaster management both at the Battalion as well as at Border area (AOR) have been worked out to be carried out in three phases/stages as-

- (a) Preparatory phase (For Preparedness/ Pre Flood measures)
- (b) During Flood, &
- (c) Post Flood phase

### BN HQ level Contingency plan:

The BN HQ 199 BN BSF is situated at Atrai, Patiram , D/Dinajpur. The BnHQ is co-located with another BSF Bn ( 183 BN BSF). There is a River Atrai flowing near to the campus in the east direction flowing from North to South, at a distance of about 500 mtrs approx. The river being one of the major river in the district, water in the River remains perennially . The width of the river remains normally 150-200 mtrs with depth of approx.. 3 — 10 mtrs, however during monsoon season volume of water increases tremendously with the extent of width during last monsoon season reaching 500 — 2000 kms approx.. inundating a wide catchment areas and affecting the areas having no. of villages and its residents all around including the BSF Campus. The level of flood water in the BSF campus during last flood was around 2-3 ft. with most of the campus area remained under flood water for over one week.

Keeping the flood situation in the campus, following points have been taken into consideration in the contingency plan :-

#### (a) Preparatory Stage:

- I. All the low lying areas, buildings and other infrastructures existing in the area that are prone to be affected by the flood in the campus have been identified and marked.
- II. High rised areas/buildings and grounds in and around the campus have also been identified for use during such situations.
- III. Marking of roads using long poles on the sides, and even the dangerous areas like drains, low lying areas to restrict movement of troops and their families.
- IV. Places and mode of shifting all essential stores of the Unit to safer places (duly identified), identifying and marking of routes and security of stores.

- V. Advance stocking of rations/ stores/ medicines/ POL/ cooking gas etc.
- VI. Drinking water facility
- VII. Restoration of Comn. (both intra and inter BN/Higher HQs)
- VIII. Routine day to day functioning without any disturbances.
- IX. Organising Disaster Incident Management team (DIMT) at the Bn level and framing of their Charter of duties.
- X. Constituting of a Flood Rescue team in the Unit comprising of NDRF trained/ repatriated personnel and other swimming knowing personnel of the Unit, providing suitable equipt for the purpose and providing Refresher trg to the Team, who can be utilized in the Unit but also assist the Dist. Admn at time of emergency call ( with due permission from Hr. HQs only).
- XI. Keeping ready Medical teams 24x7 of the Unit with Ambulance, all necessary medicines and life saving equipt.
- XII. Early warning system
- XIII. Shifting of controlled items to safer places in advance

### (b) During Flood:-

- I. Warning order by the DIMT to all concerneds about Incident through fastest means of communication.
- II. Warning to troops and families.
- III. Switching off of electricity to avoid any electrical hazard.
- IV. Immediate shifting of manpower and light stores to earmarked safer places.
- V. Constant watch on flood situation placing guards
- VI. Distribution and stocking of drinking water and essential food items.
- VII. Monitoring of health and hygine sanitation.
- VIII. Distribution of medicine and cooked food to needy.
- IX. Sanding rescue teams to nearby local area requisition by district administration (with due permission of higher HQ)

#### (c) Post Flood phase:

- I. Clearing/Cleaning and disinfecting of all flood affected areas
- II. Draining out of accumulated and residual flood waters from low lying areas using suction / sewerage pumps
- III. Inspection of area by Unit Medical Officers and his team
- IV. Disinfection of drinking water source
- V. Ensuring proper physical audit of condition of all stores after flood.
- VI. Restoration of essential services like water supply and electricity in the campus
- VII. Shifting of troops and stores back to their respective places and resuming of normal duties and office functioning.
- VIII. Assisting local district administrative in distribution of flood rescue relief material to needy in Border area.

### (II) Contingency plan at Border BOP level in AOR of the Unit :-

### (a) Preparatory stage:

- Identifying all flood prone low lying areas within and nearby area in the BOP (Coywise) in the light of past history, and with priority for attending in case of flood situation keeping in view the troops and sensitive/ controlled items. It is pertinent to mention here that during 2017 flood in the border area BOP Chakgopal and BOP Durgapur were affected with the flood reason being the BOPs are in vicinity of Shree Nallah and Ghagrakhari Nallah respectively as also the general area is low lying. However, the border road in the area being on raised ground was not affected by the flood water barring one or two places having causeway. Hence, the border road in the area to some extent can be used in case of emergency.
- II. Identification of high rise buildings/ high ground areas in the BOP and adjacent/ nearby area, which can be utilized for immediate shifting of manpower and stores in case of emergency.
- III. Identifying routes and alternative routes in case of flood, to Bn HQ, Dist HQ D/Dinajpur and flanking BOPs
- IV. Mode of shifting of controlled items/ equipt and other stores
- V. Advance stocking of ration, medicines, POL, cooking gas etc necessary to sustain the emergency in case of flood.
- VI. Making available Flood rescue team at Coy level with necessary safety equipt like life jackets, ropes, inflated tubes and improvised rafts / boats etc.
- VII. Medical team with sufficient medicines and life saving drugs.
- VIII. Early Warning system
- IX. Means of communication with Flood rescue team(s) in case of rescue operation.
- X. Regular liaison with the Dist. Authorities through BDO, Pradhan Gram Panchayat, Disaster Management authorities, Police authorities etc. regarding development / progress regarding preparedness at their level for synchronizing efforts for better management during crisis.
- XI. Hiring of Country boats atleast for BOP Chakgopal and BOP Durgapur for use by troops during flood is a better option and being examined.

### (b) During Flood:

- I. Warning order to all concerneds about Incident-through fastest means of communication.
- II. Warning to troops and .nearby border population.
- III. Switching off of electricity to avoid any electrical hazard as soon as the flood water starts increasing and water logging starts in the area.
- IV. Immediate shifting of manpower and stores to earmarked safer places if warranted.
- V. Constant and round the clock watch on flood situation by placing Ops in the AOR
- VI. Present any infiltration/exfiltration attempt across the IB by keeping close vigil on the movement of border population on both sides of the IB.
- VII. Assist Border population with flood rescue materials and their shifting to earmarked high ground by the district administration on requisition.

### (c) Post Flood phase:

I. Clearing/Cleaning and disinfecting of all flood affected buildings/ infrastructures /areas.

- II. Draining out of accumulated and residual flood waters from low lying areas using suction / sewerage pumps
- III. Inspection of area by Unit Medical Officers and his team
- IV. Disinfection of drinking water source
- V. Ensuring proper control of the situation
- VI. Restoration of essential services like water supply and electricity in the campus
- VII. Shifting of troops and stores back to their respective places and checking of all controlled items .
- VIII. Resuming of routine Ops duties.
- IX. Ensuring proper distribution of flood rescue materials and medicines to the border population on being provided by the district administration.

### (III) FLOOD RESCUE AND RELIEF OPS IN AID TO CIVIL ADMINISTRATION:-

This Battalion has also worked out modalities and prepared Contingency plan to assist the Civil Administration in following manner on call in case of such emergency:-

- By providing Water tankers/ trucks for supplying drinking water/food/stores to flood victims.
- Providing Medical assistance with Ambulance service, organizing Mobile Medical Camps and Medical camps under Unit Medical team to the flood victims.
- Distribution of drinking water, food packets to flood victims.
- May provide manpower assistance for flood rescue operation utilizing trained personnel in extreme emergency condition after clearance from Competent Authority.
- Organising Flood rescue training to villagers to raise a team of volunteers who can be utilized in case of emergency with the help of the flood rescue material provided by the district administration.
- A Nodal Officer will be detailed from the Unit who will be in regular touch with the Dist Disaster Management Cell well before advent of the monsoon season so that right from preparatory stage till post flood stage could be better managed keeping major thrust on Disaster preventive measures.

#### Note for consideration :-

- ✓ A joint control room consisting of reps of 13,SP, local police and Civil administration should be established for proper monitoring and dissemination of info related with the flood.
- ✓ Mechanism should be developed wherein the important and critical data regarding flood can be shared with the counterpart i.e. Bangladesh. Flood control authoritieS as most of the rivers in this area arc either emanating from.or entering into Bangladesh.
- ✓ Creation of a strong pool of local volunteers by imparting training to them either by NDIZr or other similar state agencies.
- ✓ Empowering NGOs to be an important stake- holder in the entire process of rescue, relief and rehabilitation.
- ✓ Help of local 13SF authorities may be invited to carry out rescue and relief measures in their border areas as they have effective presence and capabilities to undertake the same.
- ✓ Similarly, the help Of local 13SF units can also be invoked by requisitioning them for providing drinking water to the flood afTheted urban areas of Balurghat.
- ✓ The border road in vicinity of villages which are prone to flood, may be increased in the width by earth filling alongside so that area can be will utilized by the border villagers during the flood. Distt Authorities may consider the work under MNREGA programme for the safety and security of the border pOpulation.in the arca during the flood.



Figure 1



Figure 2



Figure 3



Figure 4



Figure 5



Figure 6



Figure 7



Figure 8



Figure 9



Figure 10



Figure 11



Figure 12

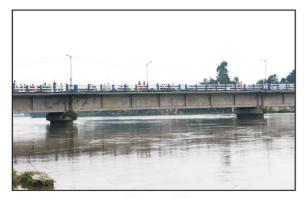


Figure 13



Figure 14



Figure 15



Figure 16



Figure 17



Figure 18



Figure 19



Figure 20



Figure 21



Figure 22



Figure 23



Figure 24