

DISASTER MANAGEMENT PLAN

2017

DISTRICT- BANKURA

OFFICE OF THE DISTRICT MAGISTRATE, BANKURA
DISTRICT DISASTER MANAGEMENT CELL

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INTRODUCTION

Bankura though being a rain fed district, it is widely known as the drought prone district of the State. Drought is a regular feature in the North-West part of the district covering Chhatna, Saltora, Gangajalghati, Barjora, Bankura-I, Bankura-II, Mejia, Indpur, Hirbandh & Ranibandh Blocks.

Though this district receives good amount of rainfall, around 1400 mm. annually, is received per year yet cultivation and production of crop primarily depends on constricted period of erratic rainfall. About 80% to 90% rainfall is generally received by the district from June to September depending on the onset of monsoon.

A conspicuous feature of this district is the absence of significant rainfall in the month of September and October. High runoff rate of rain water, inadequate storage facilities of the surface –runoff and low water holding capacity of the soil accelerate the drought situation.

High run off because of undulating terrain and lack of proper water-harvesting & micro watershed developments makes situation more pre-carious.

After the arrival of monsoon the district registers many cases of flash-flood and inundation of many low-lying areas of the district like a part of Mejia, Barjora, Patrasayar, Indus, Sonamukhi , Raipur, Sarenga Blocks adjoining the major rivers & tributaries flowing through the district like Damodar , Dwarakeswar , Kangsabati, Shali and others.

There is no drainage problem in the district due to its undulating topography, yet the incidence of flood is not uncommon, due to siltation of rivers resulting in overflowing in case of heavy rain.

However, heavy rainfall in the district & in the upper catchment areas of Damodar River, coupled with breaches of river embankments and release of excess water from Kangsabati and D.V.C Irrigation Project inundate Khariff Cropped areas in different parts of the district specially, in the Bishnupur Sub-division. That results in loss of crops, damage of houses and other properties.

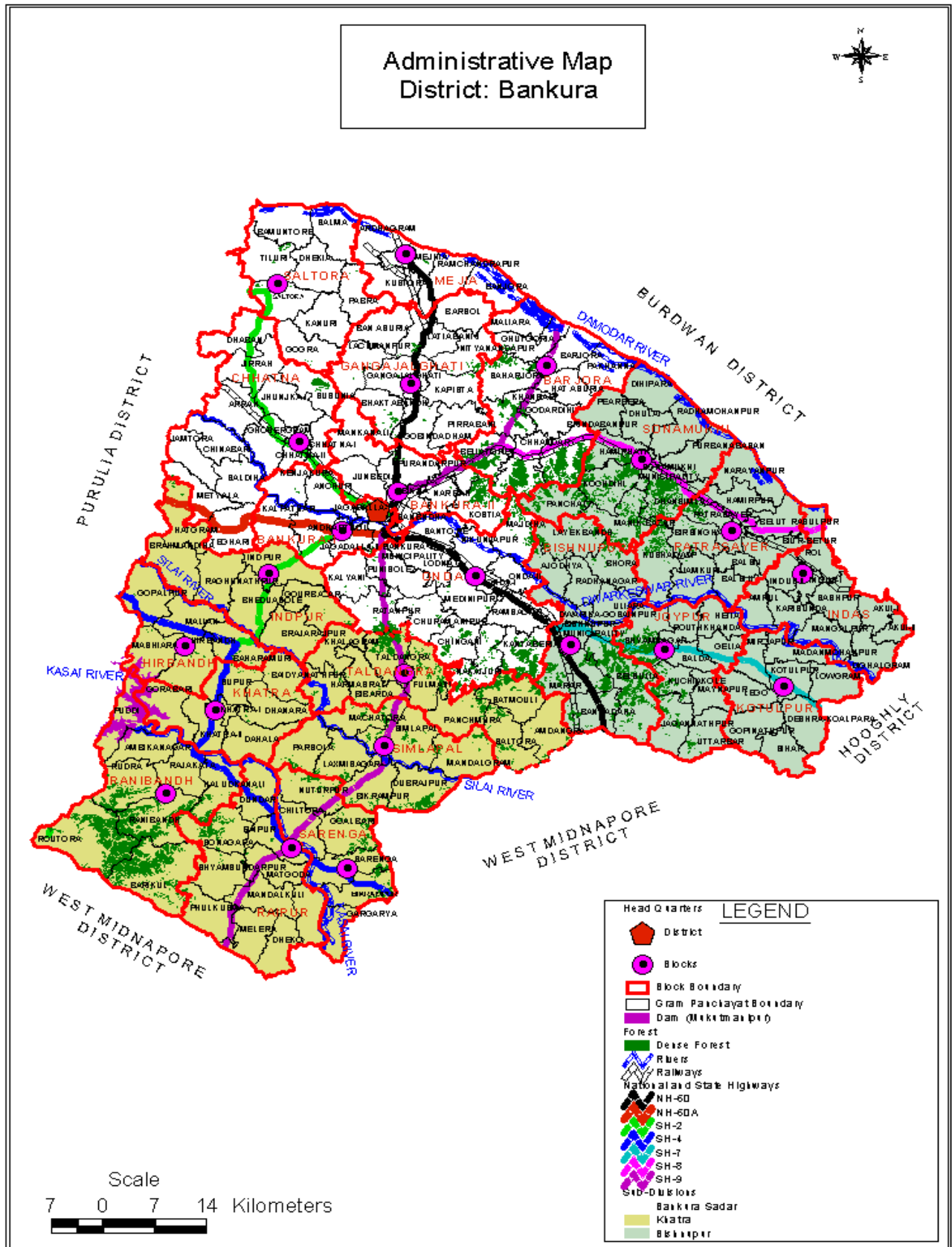
Flood or flood like situation has attributed a new dimension to soil erosion by formation of “GULLY” due to tendency of the river (specially Shali at Sonamukhi & at Patrasayer block) to change its course of direction. This problem may interfere with the livelihood and habitat of the people, in the downstream areas in a severe manner in future.

Apart from drought and flood, hail storm, thunderstorm, Road accident etc. are also of common occurrence in this district, although the extents of damage in these cases are not as expensive as it caused by draught or flood.

The depredation caused by wild elephant is a common phenomenon in the district of Bankura. In the present scenario, elephant depredation in few places of this District causing a great deal of loss of life and properties.

With a view to mitigate the problems through adequate well-in-advance preparedness, this action plan is drawn to boost the management works in course of relief and rescue operation.

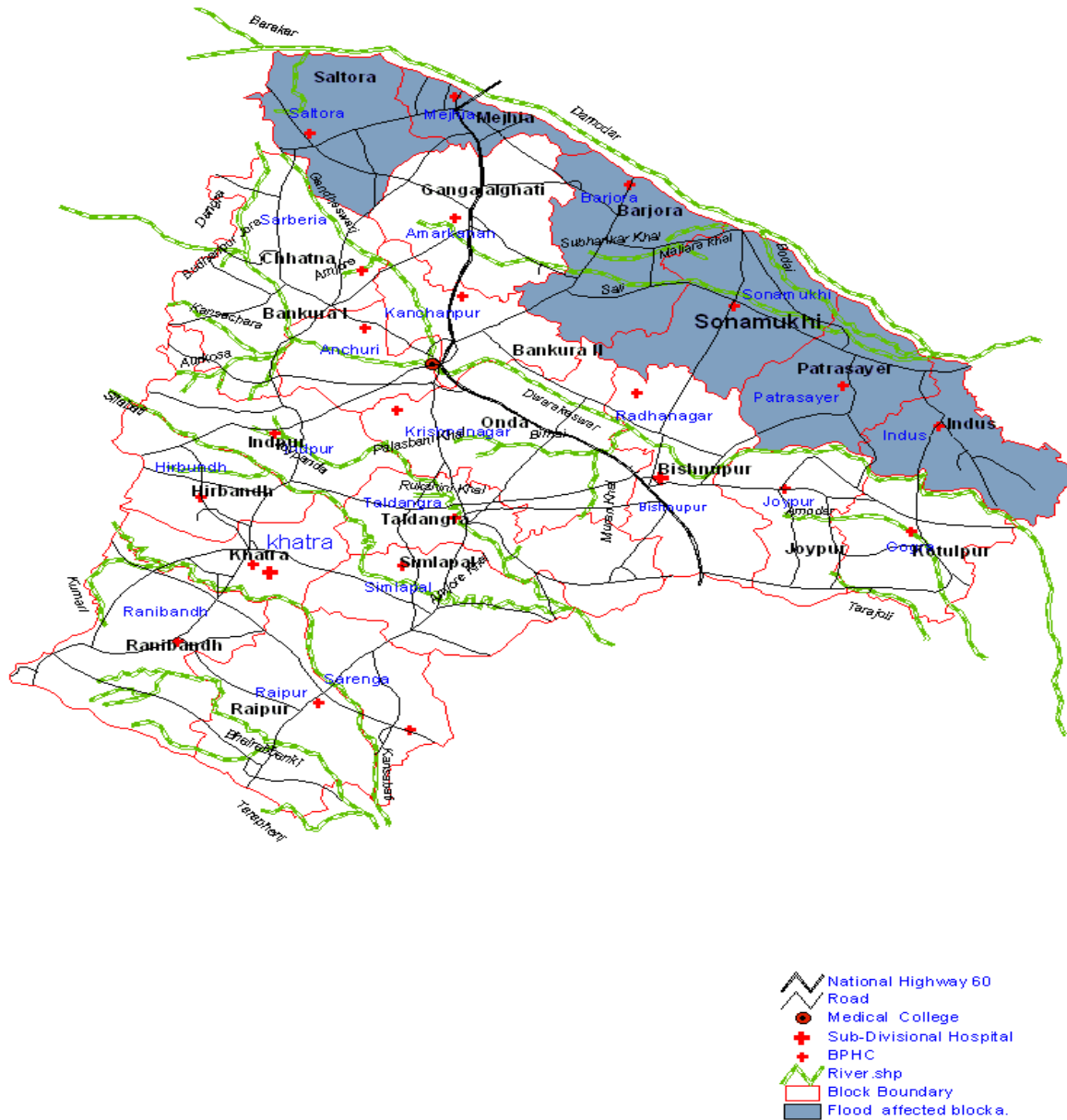
Well-in-advance preparedness with definite chain of command would certainly shorten the reaction time at the time of disasters and invariably mitigate the colossal damage by drought, flood and other such devastating natural catastrophic as well as other disasters.







FLOOD AFFECTED BLOCKS OF BANKURA DISTRICT



DISTRICT PROFILE

• Geography

The District Bankura is bounded by latitude 22°38' N to 23°38' N and longitude 86°36' E to 87°47' E. It has an area of 6,882 square Kilometres (2,657sq. mile). River Damodar flows along the north and north-east boundary of the district. The adjacent districts are Bardhaman in the north, Paschim Medinapore in the south, Hoogly in the east and Purulia in the west.

Bankura is located in the south western central part of the State of West Bengal interfaced between the [plains of Bengal](#) on the east and [Chhota Nagpur plateau](#) on the west.” It is a part of Midnapur Division of the State and included in the area known as “Rarh” in Bengal. The areas to the east and north-east are low lying [alluvial](#) plains, known predominantly rice bowl of Bengal. . The western portion, with [ferruginous](#) soil and hard beds of [laterite](#), marks the gradual descent from the table land of Chhota Nagpur to the delta of lower Bengal, consisting largely of [spurs](#) projecting from the western tableland and of low swelling ridges. However, there is no marked ridge of hills. Much of the area is covered with jungles. In the northern portion of the district the alluvium contains seams of coal belonging to the Raniganj system.

The climate, especially in the upland tracts to the north-west, is much drier than in eastern or southern Bengal. From the beginning of March to early June, when the [monsoon](#) sets in, hot westerly winds prevail. During the long dry season large extents of [red soil](#) with hardly any trees lend the country a scorched and dreary appearance. In the eastern part the eye constantly rolls on vary expanding rice fields, green in the rains but parched and dry in summer. The monsoon months, June to September, are comparatively pleasant, as the weather is not as sultry as in other parts of Bengal.

1. **District Location:-** Between 22°38' N & 23°38' N Latitude
&
Between 86°36' E & 87°45' E Longitude
2. **Geographical area:-** 6882 Sq. Km
3. **Climate:-** Tropical, dry and sub-humid.
4. **Soil type:-** (i) Red (ii) Alluvial (iii) Laterite
5. **Soil structure:-** (i) Sandy ,(ii)Sandy loam ,(iii) Loamy , (iv) sandy clay loam,
(v) Clay loam (vi) Clay etc.
6. **Important rivers:-** Damodar, Dwarakeshwar, Kangsabati
(Other rivers:- Silai, Sali & Gandheswari)
7. **Forest area:-** 1337 Sq. Km. (19.4 %)

- **Administrative Set up**

1	Block		22
2	Police Station		23 + 2 female PS
3	Gram Panchayat		190
4	Village		5187
5	Mouza	Total	3828
		Inhabited	3543
		Un-inhabited	285
6	ITDP Mouza		746

Sub-Div.	Police Station	Blocks	Municipality	Panchayet
Bankura Sadar	9	8	1	75
Khatra	10	8	0	59
Bishnupur	6	6	2	56
Total	25	22	3	190

Urban Area :

1. Bankura Municipality under Bankura Sadar Sub-Division
2. Notified Area – Gouripur under Sadar Sub-Division
3. Bishnupur Municipality under Bishnupur Sub-Division
4. Sonamukhi Municipality under Bishnupur Sub-Division

Rural Area :

Bankura Sadar Sub-Division	Sl. No	Name of the Block	No. of GP	Name of Police Station
	1	BANKURA-I	6	BANKURA SADAR
	2	BANKURA-II	7	BANKURA SADAR & BELIATORE
	3	CHHATNA	13	CHHATNA
	4	SALTORA	8	SALTORA
	5	MEJIA	5	MEJHIA
	6	GANGAJALGHATI	10	GANGAJALGHATI
	7	BARJORA	11	BARJORA & BELIATORE
	8	ONDA	15	ONDA
	TOTAL		75	
Bishnupur Sub Division	1	BISHNUPUR	9	BISHNUPUR
	2	JOYPUR	9	JOYPUR
	3	KOTULPUR	8	KOTULPUR
	4	INDUS	10	INDUS
	5	PATRASAYER	10	PATRASAYER
	6	SONAMUKHI	10	SONAMUKHI
	TOTAL		56	
Khatra Sub Division	1	KHATRA	7	KHATRA
	2	HIRBANDH	5	HIRBANDH
	3	INDPUR	7	INDPUR
	4	RANIBANDH	8	RANIBANDH & BARIKUL
	5	RAIPUR	10	RAIPUR & BARIKUL
	6	SARENGA	6	SARENGA
	7	SIMLAPAL	7	SIMLAPAL
	8	TALDANGRA	9	TALDANGRA
	TOTAL		59	

• **Demographic Profile (as per 2011 Census)**

Population	Male	1838095
	Female	1758579
	Total	3596674
SC Population	Male	593440
	Female	581007
	Total	1174447
ST Population	Male	183467
	Female	185223
	Total	368690
Literates		2232992
Percentage of rural population		91.67 %
Percentage of urban population		8.33 %
Sex Ratio (per 1000 male)		957
Density of Population (per Square Km.)		523
Decennial Growth Rate between 1991-2001		12.65 %
Literacy rate (excluding 0-6 population)		70.26 %

Demographic Details (as per 2011 Census)

Total Number of HH	Population			Category		
	Adult	Children <6 yrs	Total	SC	ST	GEN
766902	3178024	418650	3596674	1174447	368690	2053537

• **Geographical Area (in Hect.)**

Sl. No	Name of the Sub-division	Agricultural Land (ha)			Grazing land	Forest Land (ha)	Others	Total area
		High	Medium	Low				
1	Bankura Sadar	63833	47699	18218	6923	29095	94062	259830
2	Khatra	48380	42954	26465	2602	36202	41396	197999
3	Bishnupur	176446	226395	81328	20171	125259	236252	865851

(Source : Deputy Director of Agriculture, Administration, Bankura)

RAINFALL OF BANKURA DISTRICT FROM JANUARY 2013 TO 30TH APRIL' 2016 (IN MM.)

	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec	Total
Normal	18.00	29.00	27.00	35.00	94.00	258.00	336.00	319.00	197.00	88.00	18.00	4.00	1423.00
2014	1.20	37.50	12.05	3.75	73.71	143.50	265.59	246.34	173.51	60.30	0	0.28	1017.73
2015	17.37	8.20	22.73	99.12	78.51	201.49	418.12	268.06	118.7	14.44	0	0	1246.74
2016	9.7	5.9	21.6	2.0	101.5	154.0	280.4	443.26	217.2	44.46	0	0	1280.02
2017	0.0	0.0	25.31	33.41	-	-	-	-	-	-	-	-	58.72

(Source: Deputy Director of Agriculture, Administration, Bankura)

• **River & Creeks**

Sl No.	Name of the River	Name of the Place	Danger Level
1	Kangsabati River	Gorabari G.P, Khatra Gram-II G.P & Dahala G.P.	434.00 ft. level
2	Damodar River	Belua, Rupaisar, Palshara	170.00 ft.level

• **River Carrying Capacity**

Name of the River	Gauge Station	Zero Level (in Mts.)	Danger Level (in Mts.)
River Gandheswari	NA	NA	NA
River Dwarakeswar	NA	NA	NA
River Damodar	NA	NA	NA

• **Irrigation Facilities and Sources**

Name of the Sub-Division	Ponds	LI points	Drift /Shallow TW	River	Canal
Bankura Sadar	3720	12	22	12	----
Khatra	2767	10	32	14	SIMLAPAL BRANCH CANAL (S. B. C.)
Bishnupur	2656	11	24	13	Bishnupur Branch Canal (B.B.C.)

• **List of Embankments**

36. River

Sl. No.	Name of the Block	Name of the River	Name of the Embankment And Name of the Mouza	Type of Embankment
1	Sonamukhi	Damodar	Ranga Metiya	Earthen
2			Nityanandapur	Earthen
3			Belua	Earthen
4			Rupaisar	Earthen
5			Amritpara/Beria	Earthen
6			Bara	Earthen
7			Palshara	Earthen
1	Patrasayer	Damodar	Uttar Pataspur	Earthen
2			Deul Para	Earthen
3			Tasuli	Earthen
4			Ghoradanga	Earthen
5			Uttar Gobindapur	Earthen
6			Panch Para	Earthen
7			Mamudpur	Earthen
8			Salkhara	Earthen
9			Kanthata Ghata	Earthen
10			Mura para Khanpara	Earthen
1	Mejia	Damodar	Damodar Mohan	Earthen
2			Debagram	Earthen
3			Talenda	Earthen
1	Barjora	Damodar	Pratappur	Earthen
2			Sitarampur	Earthen
3			Paharpur	Earthen
1	Onda	Dwarekeshwar	Onda-II G.P.	Earthen
2			Majdiha G.P.	
3			Nikunjapur G.P.	
4			Santore G.P.	
1	Onda	Birai khal	Chingani G.P.	Earthen
2			Ramsagar G.P.	
3			Churamonipur G.P.	

B. Dam/Jore Bandh

Sl. No	Name of Embankment	Type of Embankment	Length	Cultivation in Hect.
1	Kangsabati Dam	River Dam	11.30 Km	6 Lac (nearly)
2	Bhedua Sardar Bhanda Jore Bundh	Jore Bundh	200 mtr	40 acre

• **Infrastructure (Nos.)**

PDS Outlets	Post Offices	Police Station/ Outpost	PHC	Dispensary	Educational Institutions						Livestock centers	Cottage Industries
					Pry	UP	MP	HS	Madrasa	College		
825	432	23	136	300	3538	384	134	294	15	15	85	5021

• **Communication Facilities**

Sl. No	Name of the Sub-division	Telecommunication (Y/N)	No. Of Boats		No. Of Bus		No. Of Trekker		No. Of Tractor		No. Of Jeeps		No. Of Two Wheelers	
			G	P	G	P	G	P	G	P	G	P	G	P
1	Bankura Sadar	Y	-	4	22	176	-	254		102	10	39	-	4897
2	Khatra	Y	-	8		31	-	127		145	-	22	-	3985
3	Bishnupur	Y	-	9		24	-	89		128	-	45	-	3566

(G: Government: P: Private)

• **Transport and communication network**



VHF station/ Telecommunication links/IMD system/ other

Road network –

National Highway : 289.75 K.M

State Highway : 393 K.M

District Roads : 851 K.M

Village Roads : 555 K.M

Total : 2088.75 K.M



Waterways: On Damodar



Railways : Bankura to Purulia, Bankura to Kharagpur



Internet facilities: Yes internet facility in all Gram Panchayet Office by BSNL, Vodafone, Airtel, Uninor, etc.



HAM amateur radio stations : Nil

PREPAREDNESS

District Disaster Management Cell

❖ Emergency Contingency Plan of Bankura District

❖ **SOME COMMON DISASTER AND ITS PREPAREDNESS IN BANKURA**

Drought Like Situation and underlying principle: - In the year **2014**, drought was declared in **818 Mouzas** out of total 3828 Mouzas **under 16 Blocks** out of total **22 Blocks** of the district. By the end of the financial year 2015-16, the district had to face with the problem of acute shortage of drinking water. Although departments like P & RD, PUP and PHE have allotted funds for repairing, renovating or dysfunctional tube wells / hand pumps and sinking & re-sinking of new drinking water sources, but all these measures are not sufficient to prevent severe drought like situation in Bankura.

Prevention of Land Erosion and De-silting:- Bankura district witness flash flood especially during rainy season. The flash floods are caused by the incessant rain confined within a period of 7 days and lead to disruption of major arterial road. It also causes severe erosion of the river embankments.

The low lying agricultural land in swampy like condition, particularly around Mukutmanipur Dam and its major arterial canal sites requires removal of silt. The silting causes mainly due to seepage of water from the dam and through artisan-flow. Desiltation also required for selected stretch of Darkeswar, Gandheswari, Damodar rivers.

Elephant Depredation: - In simple terms “Disaster” is defined as ‘a sudden accident or a natural catastrophe that causes great damage or loss of life’. The depredation caused by wild elephant is a common phenomenon in the district of Bankura. Wild elephant causes immense damage to the standing crops & in extreme cases colossal loss of human life. Not only that, large herds of elephants, now-a-days also causing damage to infrastructure, like house property, etc. Earmarked fund to address the issues like, prevention of elephant depredation, reconstruction of damaged infrastructure, compensation to crop-loss and loss of human life, may be allocated from SDRF. Further, the fund may also be used to meet up contingent expenditure, like remuneration of trained Civil Defense Volunteers or Civic Volunteers, who are engaged in the “Hula Party”.

Capacity Building: - Local training to handle situation like elephant depredation, flash flood, & provision of Drinking Water to remote corners of the district at the peak of summer, etc. requires to be organized. Through capacity building we can minimize the loss. Centrally prepared standardized module and guidelines will maintain uniformity in training at different levels. Fund in the tune of 5% of total allocation may be earmarked for capacity building as per local need. Further, standardized module and guidelines in vernacular languages may be prepared centrally.

Activities

The routine work of this section comprise of :

1. Receipt of Relief articles from the Directorate of Relief as per allotment.
2. Distribution / Sub-allotment of Relief materials in favour of all S.D.O.s, B.D.O.s and Municipalities under jurisdiction of this district.
3. Receipt of stock of allotment of G.R. food grains and arranging distribution / sub-allotment.
4. **G.R. food grains** comprise of
 - (a) Spl. G.R. food grain
 - (b) Leprosy G.R. food grains
 - (c) Normal G.R. (NGR) food grains.
5. G.R. in cash-
 - (a) Special cash G.R.,
 - (b) Starvation G.R. in cash.
6. **Ex-gratia Grant**- for the bereaved family of deceased person on account of unnatural death due to Natural Calamity / Disaster etc. Firsthand information as to such death case is sent to the Disaster Management Department, Writers' Buildings, Kolkata forthwith from this section.
7. **E.R. Grant**- E.R. Grant is provided in cash for running small trade & also Tailoring machines are given to the poor persons for earning their livelihood and upliftment of their financial condition.
8. **Report & Returns**:- (In normal & Disastrous situation) Register & accounts etc. are maintained by the dealing assistant dealing with the work relating to the items under this department and reports and returns are furnished on the basis of the official records.

The reports & returns are sent regularly to the Principal Secretary / Joint Secretary to the Govt. of West Bengal and some times to the Director of Relief, West Bengal.
9. **Compilation of Reports**- The reports are compiled and sent to appropriate authority.

CA-II forms are received from the S.D.O.s & B.D.O.s and it is sent to the secretariat on compilation at this end. Requisition of fund materials and food grains etc. is placed on assessment of damages done by disaster. Sub-allotment is made on calculation of the need of the areas concerned.
10. **Control Room**- Control Room is usually kept opened from June to October i.e. for five months in a year from 8.00 A.M. to 8.00 P.M. But on occurrence of flood / cyclone etc. disaster the Control Room is kept opened round the clock i.e. day and night without any break.
11. **H.B. Grant**- As to preparation of list of beneficiaries of H.B. Grant from amongst the poor affected people suffering from damage of dwelling houses fully / partly in case of any disaster, instructions and Govt. orders with regard to formation of inspection teams and maintenance of other formalities and directives of the APEX Court etc. are communicated to the concerned S.D.O.s and B.D.O.s from this department.

12. The H.B. Grant list is duly forwarded to the Secretariate, DMD with requisition for placement of fund and on receipt of the allotment of H.B. Grant sub-allotment is made in favour of the concerned S.D.O.s & B.D.O.s etc.

13. **Preparation of District Disaster Management Plan-** The Disaster Management Plan for the year is prepared usually before onset of monsoon by the District Disaster Management Department at District level every year on compilation of the informations / Plans received from the Sub-divisions / Blocks and Line Departments.

14. **Monitoring of Disaster Management Activities-** The Disaster Management Activities are run on war footing basis in an emergent situation by the Disaster Management Section with a view to mitigate the suffering of the affected people. This department has to monitor and co-ordinate the works of different line departments in connection with disaster management during and post disaster period.

This section has the responsibility to arrange food and clothings for the ill-fed and ill-clad people and also shelter for the shelterless ones both in normal and disasterous situation.

Registers
maintained by
the Section

1. Issue Register & Receipt Register.
2. Allotment Register.
3. Bill Register.
4. Advance Bill Register.
5. Bill Movement Register.
6. Register of receipt and distribution / sub-allotment of Relief Materials.
7. Register of receipt and distribution / Sub-allotment of Spl. G.R. food grains, Leprosy G.R. etc.
8. Register of receipt and distribution / sub-allotment of Cash G.R.:- Starvation G.R. etc. ix. Register of E.R. Grant cases.
9. Register of Ex-gratia Grant cases.
10. Stock Register of Stationery articles.
11. Register for sub allotment of H.B.Grant.
12. Register on DRMP expenditure.

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		DRS	periphery		DRS	periphery	
127bags	220	100 bags	100,000 container	22,0000	3,44,000	100,080 pkt	28,000 pkt	4,06000
Normal Saline			Ringer lactate			Injection AVS		
Stock		Need	Stock		Need	Stock		Need
DRS	periphery		DRS	periphery		DRS	periphery	
6670	4183	1750	15,680	3486	3200	477 box	455	330

▪ **Fire Station Information**

Sl. No.	Name of the fire station	Telephone Number	Name & Mob no of O/C	Disposition of Vehicle & Pumps
1.	Stn Officer In Charge, Fire Station, Bankura	101, 03242- 243291	Nilmadhab Mukherjee, 9832967578	☞ Vehicles with Pumps-5 Nos.
2	Stn Officer In Charge, Fire Station, Bishnupur, Bankura	03244- 256180	Raja Bhattacharya, 9434012826	☞ Vehicles-2 ☞ Portable Pump- 2
3	Stn Officer In Charge, Fire Station, Khatra	101, 03243- 255014	Nur Ali Gazi, 9475113335	☞ Vehicles with Pumps- 2 Nos.

FORMAT FOR MONTHLY STOCK POSITION OF RELIEF MATERIALS

Stock position of relief materials for the month of APRIL, 2017 of Blocks / SDOs / Dist. Head Qtr. of Bankura.

SL. NO :	Name of SDOs/BDOs/ Dist. Head Qtr.	Tarpaulin (PCS)	Dhuti (PCS)	Sharee (PCS)	Lungi (PCS)	Children garments (PCS)	Shirt (CG) (PCS)	Pant (CG) (PCS)	Frock (CG)(PCS)	Ezar(CG) (PCS)	Salowar Kamij (Sets)	Wrapper (PCS)	Blanket (PCS)	Pajama & Panjabi(Sets)
*1	Dist. Head Quarter Bankura	7050	2567	1935	1742	4311	1074	1075	1081	1081	2625	2840	1774	2731
2	SDO Sadar Bankura	554	405	895	55	174	44	43	44	43	109	535	397	195
3	SDO , Bishnupur	2807	21	9	100	0	0	0	0	0	0	110	20	0
4	SDO, Khatra	1976	2737	2595	875	480	120	120	120	120	740	756	1498	500
5	BDO,Bankura-I	95	472	233	204	90	20	20	25	25	87	84	96	114
6	BDO,Bankura-II	152	641	245	250	352	88	88	88	88	158	68	202	141
7	BDO,Chhatna	234	510	359	325	848	181	181	243	243	202	285	228	139
8	BDO,Saltora	864	408	403	386	387	97	97	97	96	305	613	344	339
9	BDO,Mejhia	97	54	17	53	61	12	19	8	22	50	106	49	50
10	BDO,Barjora	60	391	355	277	282	93	64	60	65	82	214	124	78
11	BDO,G.Ghati	150	136	51	22	50	12	12	13	13	79	100	30	49
12	BDO,Onda	192	339	371	273	914	229	229	228	228	158	135	150	197
13	BDO,Bishnupur	508	542	523	197	136	34	34	33	35	256	197	224	74
14	BDO,Joypur	609	452	449	157	56	12	12	16	16	337	100	276	60
15	BDO,Kotulpur	608	406	372	268	101	25	25	25	26	49	154	190	40
16	BDO,Sonamukhi	293	298	295	23	0	0	0	0	0	0	19	179	3
17	BDO,Patrasayer	66	127	64	28	60	5	5	25	25	74	31	53	81
18	BDO,Indus	318	364	352	1111	38	0	0	38	0	79	71	186	30
19	BDO,Indpur	123	34	83	139	4	1	1	1	1	62	95	28	36
20	BDO,Hirbundh	235	69	138	103	132	32	33	33	34	128	167	59	108
21	BDO,Khatra	175	313	238	249	269	65	65	65	74	174	209	66	110
22	BDO,Ranibundh	53	48	59	67	62	15	15	16	16	22	8	110	71
23	BDO,Raipur	587	330	216	147	218	56	54	54	54	234	201	168	144
24	BDO,Sarenga	316	201	217	129	279	70	70	70	69	95	186	86	114
25	BDO,Simlapal	173	29	34	10	0	0	0	0	0	12	17	19	29
26	BDO,Taldangra	115	315	241	225	237	55	55	60	67	159	320	110	127
	TOTAL	18410	10370	10749	7415	9541	2340	2317	2443	2441	6276	7621	6666	5560

Portable Inflatable Emergency Lighting System: 04 No.s (Each Sub-Division – 01, Dist. HQ – 01)
Life Jackets - 200

* each S.D.O. Dignity Kits @50 Pkts

▪ **Identification of Temporary Cyclone / Flood Shelters:**

Sl. No	Block	Pucca building identified as cyclone/flood shelter	Capacity (Room and Plinth Area)	Location (G.P.)	Facilities Available	Single/ Double Storied	Distance from G.P. Office
Khatra Subdivision							
1	Hirbandh	Hirbandh High School	Rooms: 14	Hirbandh	Drinking water and sanitation	Double	
2		Tilaboni High School	Rooms: 07	Tilaboni	Drinking water and sanitation	Double	
3		Gopalpur High School	Rooms: 16	Gopalpur	Drinking water and sanitation	Double	
4		Moshiara High School	Rooms: 16	Moshiara	Drinking water and sanitation	Double	
5		Baharamuri High School	Rooms: 10	Baharamurui	Drinking water and sanitation	Double	
Sadar Subdivision							
6	Bankura-I	Kapista Primari School	Rooms : 6	Anchuri	Drinking water and sanitation	Single	5 Km.
7		Natungram Ahmedia High Madrasah	Rooms : 11	Andharthole	Drinking water and sanitation	Double	4 Km.
8		Jagadalla-Gorabari M.G.S. Vidyalaya	Rooms : 21	Jagadalla-I	Drinking water and sanitation	Double	2.5 Km.
9	Onda	Nikunjapur High School	Rooms : 25	Nikunjapur	Drinking water and sanitation	Double	5 Km
10		Sahapur New Pry. School	Rooms : 3	Santore	Drinking water and sanitation	Single	Around 2-3 Km.
11		Majdiha High School Bhetiara Milani Bidyapith	Rooms : 20	Majdiha	Drinking water and sanitation	Double	Around 2-3 Km.
12		Chabra Board Pry. School	Rooms :3	Onda-II	Drinking water and sanitation	Single	0 Km.
13	Gangajalghati	Chousal H.S. School	Rooms :4	Barshal	Drinking water and sanitation	Double	3 Km.
14		Nityanandapur H.S. School	Rooms :6	Nityanandapur	Drinking water and sanitation	Double	½ Km.
15		Lotiaboni H.S. School	Rooms :6	Lotiaboni	Drinking water and sanitation	Double	100 Mtr.
16		Gangajalghati H.S. School	Rooms :8	Gangajalghati	Drinking water and sanitation	Partly Double	½ Km.
17		Banashuria H.S. School	Rooms :4	Banashuria	Drinking water and sanitation	Partly Double	1 Km.
18		Lachhmanpur H.S. School	Rooms :4	Lachhmanpur	Drinking water and sanitation	Partly Double	½ Km.
19		Khata-Kshuderdanga H.S. School	Rooms : 8	Gobindadham	Drinking water and sanitation	Double	2 Km.
20		Ukhradihi H.S. School	Rooms :5	Bhaktabandh	Drinking water and sanitation	Partly Double	1 Km.

Sl. No	Block	Pucca building identified as cyclone/flood shelter	Capacity (Room and Plinth Area)	Location (G.P.)	Facilities Available	Single/ Double Storied	Distance from G.P. Office
21		Salbedia H.S. School	Rooms :6	Kapista	Drinking water and sanitation	Single	½ Km.
22		Pirraboni H.S. School	Rooms :5	Pirraboni	Drinking water and sanitation	Double	200 Mtr.
23	Bankura-II	Mankanali High School	Rooms: 5	Mankanali	Drinking water and sanitation	Double	2 km
24		Mogra High School	Rooms: 6		Drinking water and sanitation	Double	0.5 km
25		Kanchanpur High School	Rooms: 6	Purandarpur	Drinking water and sanitation	Double	2 km
26		Mayakanan High School	Rooms: 6		Drinking water and sanitation	Double	1.5 km
27		Bankati High School	Rooms: 6	Junbedia	Drinking water and sanitation	Double	4 km
28		Bikna KPS High School	Rooms: 7	Bikna	Drinking water and sanitation	Double	0 km
29		Banki-Sendra High School	Rooms: 6		Drinking water and sanitation	Double	4 km
30		Bhadul Chatterjee Para Pry. School	Rooms: 4	Sanbandha	Drinking water and sanitation	Single	1 km
31		Shyamdaspur BJ Pry. School	Rooms: 4		Drinking water and sanitation	Single	1 km
32		Narrah High School	Rooms: 8	Narrah	Drinking water and sanitation	Double	0.5 km
33		Pratappur DJ High School	Rooms: 8		Drinking water and sanitation	Double	2.5 km
34		Chuagara-Sammilani High School	Rooms: 7		Drinking water and sanitation	Double	4 km
35		Nikunjapur High School	Rooms: 8	Kosthia	Drinking water and sanitation	Double	4 km
36		Kalaberia Pry School	Rooms: 4		Drinking water and sanitation	Single	4 km
37		Namo-Sirsara Pry. School Attached CRC Office	Rooms: 3		Drinking water and sanitation	Single	6 km
38		Maitha-Gopinathpur Pry. School	Rooms: 3		Drinking water and sanitation	Single	4 km
39		Musuria Pry. School	Rooms:3	Kosthia	Drinking water and sanitation	Single	3.5 km
40		Mukundapur Pry. School	Rooms: 3		Drinking water and sanitation	Single	2.5 km
41	Salt ora	Illambazar Primary School,	Rooms : 4	Salma	Drinking water and sanitation	Double	

Sl. No	Block	Pucca building identified as cyclone/flood shelter	Capacity (Room and Plinth Area)	Location (G.P.)	Facilities Available	Single/ Double Storied	Distance from G.P. Office
42		Bakulia High School,	Rooms: 10	Salma	Drinking water and sanitation	Double	
43		Bamuntore High School,	Rooms : 10	Bamuntore	Drinking water and sanitation	Double	
44		Shirpura MSK,	Rooms: 10	Bamuntore	Drinking water and sanitation	Double	
45		Krishnanagar Junior High School	Rooms : 8	Bamuntore	Drinking water and sanitation	Double	
46		Gourbera Pry. School	Rooms: 10	Bamuntore	Drinking water and sanitation	Double	
47		Na-Para Flood rescue Centre	Capacity : 400	Bamuntore	Drinking water and sanitation	Double	
48		Bara Mana MSK & Pry. School	Rooms: 6	Bamuntore	Drinking water and sanitation	Double	
49	Mejia	Banjora Pry. School	Rooms: 4	Banjora	Drinking water and sanitation	Double	
50		Ramchandrapur Pry. School	Rooms: 3	Ramchandrapur	Drinking water and sanitation	Double	
51		Mejia Pry. School	Rooms: 4	Mejia	Drinking water and sanitation	Double	
52		Ardhagram Pry. School	Rooms: 4	Ardhagram	Drinking water and sanitation	Double	
Bishnupur Subdivision							
53	Joypur	Hetia High School	Rooms : 16	Hetia	Drinking water and sanitation	Double	0.05 Km
54		Routhkhanda Pry. School	Rooms : 4	Routhkhanda	Drinking water and sanitation	Single	0,5 Km
55		Shyamnagar Pry. School	Rooms : 3	Shyamnagar	Drinking water and sanitation	Single	0.5 Km
56	Indas	Bhagabtipur Pry. School	Rooms : 4	Rol	Drinking water and sanitation	Single	10 Km
57		Somsar High School	Rooms : 16		Drinking water and sanitation	Double	8 Km
58		Nagatentul Pry. School	Rooms : 6	Dighalgram	Drinking water and sanitation	Single	2.5 Km
59		Bhakuda High School	Rooms : 16		Drinking water and sanitation	Double	3 Km
60		Betalan Colony Pry. School	Rooms : 4	Mangalgram	Drinking water and sanitation	Single	6 Km
61		Khatnagar High School	Rooms : 15		Drinking water and sanitation	Double	6 Km
62		Rajkhamar High School	Rooms : 16	Karisunda	Drinking water and sanitation	Double	2 Km

Sl. No	Block	Pucca building identified as cyclone/flood shelter	Capacity (Room and Plinth Area)	Location (G.P.)	Facilities Available	Single/ Double Storied	Distance from G.P. Office
63		Bhabapur Pry.School	Rooms : 3	Amrul	Drinking water and sanitation	Single	4 Km
64		Kalagram Pry. School	Rooms : 6		Drinking water and sanitation	Single	5 Km
65		Patraganti Pry.School	Rooms : 4		Drinking water and sanitation	Single	4 Km
66		Nunduri High School	Rooms : 16		Drinking water and sanitation	Double	3 Km
67		Santashram GDBV	Rooms : 21		Drinking water and sanitation	Double	2.05 Km
68	Kotulpur	Damanchak High School	Rooms : 12	Mirjapur	Drinking water and sanitation	Double (Part)	2 Km
69		Saintara Jr. High School	Rooms : 5		Drinking water and sanitation	Single	3 Km.
70		Bhagalpur High School	Rooms : 21	Madanmohanpur	Drinking water and sanitation	Double	5 Km
71		Madanmohanpur High School	Rooms : 21		Drinking water and sanitation	Double (Part)	2 Km
72		Amdohi High School	Rooms : 15	Lowgram	Drinking water and sanitation	Double	4 Km
73		Jalitha Pry. School	Rooms : 4	Kotulpur	Drinking water and sanitation	Single	1 Km
74		Tajpur High School	Rooms : 13	Desra Koalpara	Drinking water and sanitation	Double	5 Km
76		Deopara Chamoani High School	Rooms : 17		Drinking water and sanitation	Double (Part)	3 Km
77		Chatra Jr. High School	Rooms : 4	Lego	Drinking water and sanitation	Single	3 Km
78		Darapur High School	Rooms : 11		Drinking water and sanitation	Double	3 Km
79		Balitha High School	Rooms : 13		Drinking water and sanitation	Double	2.5 Km
80		Sihar A.M.High School	Rooms : 18	Sihar	Drinking water and sanitation	Double	2 Km
81		Ramdiha High School	Rooms : 13	Gopinathpur	Drinking water and sanitation	Double (Part)	2 Km
82		Gopinathpur High School	Rooms : 16		Drinking water and sanitation	Double	3 Km
83	Patrasayer	Hadalnarayanpur High School	Rooms : 10	Narayanpur	D/W & sanitation	Double	0.5 Km
84		Panchpara Pry. School	Rooms : 3		D/W & sanitation	Single	12 Km

Sl. No	Block	Pucca building identified as cyclone/flood shelter	Capacity (Room and Plinth Area)	Location (G.P.)	Facilities Available	Single/ Double Storied	Distance from G.P. Office
85		Panchpara Uttar colony Pry. School	Rooms : 3		D/W & sanitation	Single	11 Km.
86		Patashpur High School	Rooms : 10		D/W & sanitation	Double	7 Km
87		Chargobindapur Pry. School	Rooms : 2		D/W & sanitation	Single	10 Km
88		Hamirpur Pry. School	Rooms : 2	Hamirpur	D/W & sanitation	Single	0.5 Km
89		Rasulpur Pry. School	Rooms : 3	Belut-Rasulpur	D/W & sanitation	Single	3 Km
90		Belut-Rasulpur G.P. Office	Rooms : 5		D/W & sanitation	Double	0 Km
91		Salkhanra Uttar Colony Pry. School	Rooms : 3		D/W & sanitation	Single	3 Km
92		Kabirchak Pry. School	Rooms : 2	Balsi-I	D/W & sanitation	Single	4 Km
93	Sonamukhi	Kenety Milan Tirtha	Rooms : 20	Dhipara	Drinking water and sanitation	Double	1 Km
94		Rangamati UCM	Rooms : 5		Drinking water and sanitation	Single	3 Km
95		Radhamohanpur High school	Rooms : 20	Radhamohan pur	Drinking water and sanitation	Double	0.5 Km
96		Belowa Pry. School	Rooms : 3	Radhamohan pur	Drinking water and sanitation	Single	3 Km
97		Dubrajpur Pry. School	Rooms : 3	Dhansimla	Drinking water and sanitation	Single	2 Km
98		Ranpur Pry. School	Rooms : 3	Purba Nabasan	Drinking water and sanitation	Single	1 Km
99		Uttar Bensia Pry. School	Rooms : 4	Radhamohan pur	Drinking water and sanitation	Single	0.5 Km
100		Sonamukhi BJ High School	Rooms : 20	Sonamukhi	Drinking water and sanitation	Double	0.5 Km
101		Sonamukhi Girls High School	Rooms : 20	Sonamukhi	Drinking water and sanitation	Double	0.5 Km
102		Bhagabanpur Pry. School	Rooms : 4	Dhansimla	Drinking water and sanitation	Single	3 Km
103		Baharpur Pry. School	Rooms : 2	Dhansimla	Drinking water and sanitation	Single	2 Km
104		Nabason High School	Rooms : 15	Purba Nabasan	Drinking water and sanitation	Double	0,5 Km

PREPAREDNESS

CIVIL DEFENCE, BANKURA

PLAN OF BANKURA CIVIL DEFENCE PLAN

GEOGRAPHICAL LOCATION OF BANKURA DISTRICT FROM DISASTER POINT OF VIEW:

Bankura is not defined as a flood prone district, but after the arrival of monsoon the district registers many cases of flash-flood and inundation of many low areas of the district, adjoining the major rivers & tributaries flowing through the district like Damodar , Dwarakeswar , Kangsabati and others .

Moreover due to occasional heavy rainfall in the district & in the upper catchments areas of Damodar River, flood water is released from the D.V.C Barrage and sometimes from Kangsabati reservoir cause flood in several parts of the District resulting in loss of crops, house and other properties. Also, hazards like cyclone and hail storms occurred many a times in the district during the summer and in other season causing severe damage. With a view to mitigating the problems through adequate preparedness, this action plan is drawn to boost the management works in course of relief and rescue operation.

DETAILS OF FLOOD PRONE AREA

DETAILS OF CAUSEWAY OVERFLOWN POINT

Due to existence of Damodhar River	Sl no	Affected area	Sl no	Name of the Block	Name of the Causeway over flown point
	1	Part of Mejia Block	1	Ranibandh	Kechanda Ghat Cause way
	2	Part of Saltora Block	2	Simlapal	Pathardoba Causeway under Machatora GP
	3	Part of Borjora Block	3	Raipur	Surkir khal at khatga under Dundar
	4	Part of Sonamukhi Block	4	Mejia	1.Matabel 2.Kansara 3.Jujghati 4.Ikra
	5	Part of Patrasayer Block	5	Onda	Bikrampur,Saharpur,Jadavnagarr & Agarda
	6	Part of Indas Block	6	Kotulpur	Chatra (near Ramai pandit College), Joyrambati (near Joyrambanti park)
	7	Part of Kotulpur Block	7	Sonamukhi	Nafardanga Causeway (Dhulai GP)
Due to existence of Dwarakeswar River	1	Part of Onda Block	8	Patrasayer	Jamkuri,Narayanpur,Hamirpur,Balsi Paschimpara road,Basudebpur, Barasat more.
	2	Part of Joypur Block			

ROLE OF CIVIL DEFENCE:

Civil Defence is the measures adopted by the Government, Local bodies and volunteers for the protection of people and properties during natural calamities and disaster. It is basically a voluntary base organization meant for working both in urban and rural areas under the guidance and control of local administrative authority and according to a well-chalked out plan of the local civil administration set up for rendering relief to the victims of calamities arising out of natural or manmade causes. It is the combined effort of all that makes Civil Defence a success.

STATUS OF BANKURA DISTRICT CIVIL DEFENCE SET UP:

In order to minimize response time in the event of any disaster striking in Bankura District as well as to help district administration in need, this Department has formed a trained Volunteers group named “QUICK RESPONSE TEAM” and has allotted 2 (two) Civil Defence Rescue Vehicles and 2 (two) Speedboats along with various rescue equipments to combat emergent situation whenever necessary. For smooth functioning 1(one) more speedboat has been purchased and kept under District Civil Defence Headquarter to meet emergent situation.

Recently, 48 (Forty eight) MDT Trained Civil Defence Volunteers nominated from all the Blocks of this District have undergone Divers Training at Chain Ghat of Ganga River near 2nd Hooghly River thereafter at Bay of Bengal near Bokkhali under the control of LIFE SAVINGS SOCIETY OF INDIA, KOLKATA.

At present total number of enrolled Civil Defence Volunteers are: 275

And Total number of Quick Response team members are: 165

At present one Speedboat along with its Crew members have been placed at Mukutmonipur under the Sub-Divisional Officer, Khatra.

At present following works are being done by Civil Defence Unit:

- i) Imparting Civil Defence training to general youth
- ii) For attaining general preparedness for mitigation of woes and sufferings in case of disaster;
- iii) Rescue operation in the areas of Land slide and House collapse, Flash flood, Flood, Cyclone, and, Earthquake
- iv) Recovery of drowning people
- v) Mock-drill to aware general people
- vi) Crowd management as and when required

IMPORTANT TELEPHONE NUMBERS:

Director of Civil Defence, West Bengal	033-2225-2179 (o),	033-22256687 (Fax) dircdwb@gmail.com
Civil Defence Control Room 81/2/2, Phears Lane, Kolkata-700 012	033-2237-4033	
Commandant, CCDTI, West Bengal	033-2237-4033	
Anjan Chakraborty (, WBCS (Exe) Addl District Magistrate (Dev)& Addl. Controller of Civil Defence, Bankura	03242-250757, 9475900013	03242-250751 Admd.bnk@gmail.com
Anindya Goutam, WBCS (Exe), O/C Civil Defence	9475900037, 8373052814	
SDO,Bankura , Sadar	03242-250260 (Office) 03242-250291 (Resi) 9475900018	03242-250260
SDO,Khatra	03243- 255262 (O) 03243-255263(R)	03243-255262 (O) 03243-255263 (R)
SDO, Bishnupur	03244-252055 (O)& (R)	03244-252055 (O) 03244-252020 (R)

EXISTING STRENGTH OF TRAINED CIVIL DEFENCE VOLUNTEERS**UNDER BANKURA CD SET UP.**

Sl no	Name of the Block	DEEP DIVING TRAINED CDV	Name & Contact no of Deep Diving Trained CDV
1	Bankura-I	2	i) Bibhas Gorai-9933593523 ii) Nitas Das-9647292685
2	Bankura-II	2	i) Dinesh Pal-9851514789 ii) Sourav Chattaraj-7872657633
3	G.Ghati	2	i) Raja Ram Bauri-9734294420 ii)Ranadip Mondal-7407375875
4	Chhatna	2	i) Paran Bauri-8509331158 ii) Rajesh Malakar-9332899402
5	Mejia	1	i) Debasish Ghorui-7797035183
6	Saltora	2	i) Nimai Bauri-8670467085 ii) Biplab Pal-
7	Borjora	2	i) Laltu Pal-8373869672 ii) Dipankar Ghosh-8768946227
8	Onda	2	i) Tapas Pariksha-9002453545 ii) Tufan Patra-89726865935
9	Bishnupur	2	i) Biswanath Hembram-9735561500 ii) Bikash kr Roy-9002896395
10	Sonamukhi	2	i) Bijan kr Das-9647208369 ii) Subhendu Mondal-9933433430
11	Indas	2	i) Sri Tarun Nayek-8642844578 ii)Kumeresh Chattapadhyay 8768976108
12	Patrasayer	2	i) Manu lohar-8906425327 ii) Samir lohar-8537966943
13	Joypur	2	i) Milan Santra-8967482525 ii) Tapas Bhagat-7797424961
14	Kotulpur	1	i) Sumanta Ghosh-8906828599
15	Indpur	1	i) Sourav Mohanti-9635021692

16	Hirbandh	2	i) Shantanu Mondal-9609983391 ii) Nitai Sardar-9679795918
17	Raipur	2	i) Jadupati Mallick-8967861815 ii) Subal pal-9564996172
18	Taldangra	2	i) Shanawaz khan-8616104270 ii) Sushovan Barik-8116834803
19	Sarenga	1	i) Parthasarathi Mohanti-9734793718
20	Simlapal	2	i) Chiranjib Mahata-9635171355 ii) Alip Mandal-8670503910
21	Ranibandh	2	i) Jhantu Hansda-8972186971 ii) Lakshmiram Hansda-8016784014
22	Khatra	2	i) Avoy kr Patra-7602264128 ii) Satyaranjan Patra-8900333768
23	Reserve	8	i) Somnath Shit-9093485307 ii) Suman Pal-8926051909 iii) Dibyendu Goswami-7029371389 iv) Debabrata Banerjee-7384849090 v) Susanta Bhui-8145119120 vi) Karuna Mondal-9932886620 vii) Sumanta Ghosh-9735827315 viii) Raghunath Basuri-9002867151
	TOTAL	48	

ANNUAL WORK PLAN OF CIVIL DEFENCE:

- 1) Volunteers should be trained for general Civil Defence duties to serve as a nucleus of disciplined and trained personnel for use in an emergency.
- 2) The Women wings of Civil Defence are to be organized both in Urban and rural areas and there must be some programmes on certain kinds of services which women can perform with greater aptitude than men, such as welfare, First aid services.
- 3) Arrangement of Basic First Aid Training Course: This course is intended to give the Civil Defence Volunteers just the sufficient knowledge to take necessary action as a matter of urgency in the absence of a doctor in rural areas.
- 4) Arrangement for Deployment of Quick Response Team to combat emergent situation whenever arises.
- 5) Arrangement of Periodical Mock-drill/Exercises of Quick Response Team is required for their working in a better way during emergency.
- 6) At later stage, Organization pattern of Civil Defence may be made in the following manner:
 - a) Per 1000 population, one trained CD volunteers to be appointed in honorary post designated as Sector Warden.
 - b) Per 10000 populations one trained CD volunteers to be appointed in honorary post designated as Post Warden.

They will be the eyes and ears of Civil Defence and will maintain close liaison among each other and will approach District Civil Defence authority for assistance in need.

The proposed action for giving newly born Bankura Civil Defence set up to a good one as mentioned in point a) to f) above will be in force during the whole of year (s)

PREPAREDNESS

HEALTH DEPARTMENT,
BANKURA



Health Facilities in Bankura District:

No. of BPHC	17
No. of RH	5
No. of PHC	70
No. of Sub Centre	564
No. of SSH	4
No. of SDH	2
No. of Medical College	1
No. of Leprosy Hospital	1
No. of Police Hospital	1
No. of Rail Hospital	1
No. of Jail Hospital	1
No. of Private Hospital	51

<u>Responsible River</u>	<u>Affected Blocks</u>	<u>G . P .s</u>	<u>Villages</u>	<u>Population affected</u>
. Damodar	Saltora	Bamuntore	Kukunkuri	5000
			Iswara	
	Kotulpur	Lowgram	Lowgram	15000
		Madanmohanpur	Madanmohanpur	
		Lego	Lego	
		Kotulpur	Kotulpur	
	Mejhia	Ardhagram	Ardhagram	9500
			Bhadakalibari	
			Manar Char	
		Mejhia	Mejhia	
		Benajira	Benajira	
		Ramchandrapur	Ramchandrapur	
	Barjora	Barjora	Manar char	10500
			Pratap pur	
		Maliara	Maliara East	
		Brindabanpur	Brindabanpur	
	Patrasayer	Ghutgoria	Ghutgoria	15750
		Kusadwip	Pandua	
			Kusadwip	
		Narayanpur	Narayanpur	
		Belut	Belut	
		Hamirpur	Hamirpur	
	Indas	Bijpur	Bijpur	7939
		Balsi-II	Balsi	
		Amrul	Keneti	
		Akui	Akui	
		Saspur	Saspur	
		Roll	Roll	
		Dighalgram	Dighalgram	
		Mangalpur	Mangalpur	
	Sonamukhi	Korisunda	Korisunda	26000
		Amrul	Amrul	
		Dhipara	Lalbabachal	
		Radhamohanpur	Radhamohanpur	
			Amritpara	
			Moheshpur	
			Uttarbesia	

		Radhamohanpur	Methra	
B. Dwarakeswar	Bankura-I	Jagadalla	Basi	4500
	Bankura-II	Sanbandha	Bankisandra	8900
			Ekteswar	
Total	8 Blocks	28 GP	36 Villages	125300 Peoples

Website: www.wbhealth.gov.in

**SWASTHYA BHAWAN
TELEPHONE NUMBERS**

DESIGNATION	DIRECT TELEPHONE NO.
Chief Minister & Minister –in- Charge	2214-5555 (Writer's Building), 2357-3600 (Swasthya Bhawan), Fax:2357-7910
Additional Chief Secretary	2357-5899, Fax:2357-7907
Commissioner of Family Welfare & State Mission Director (NRHM)	2357-3625, Fax:2357-7909
Project Director (WBSAPCS)	2357-9278, Fax:2357-2222
Director of Health Services	2357-7903, Fax:2357-7904
Director of Medical Education	2357-5101, Fax:2357-7938
Spl. Secretary (MA)	2357-4455
Spl. Secretary (GA) & Director (SPSRC)	2357-3636
Spl. Secretary (MES & MERT)	2357-4061
Jt. Secretary (FW & NRHM)	2357-7928
Jt. Secretary (Ayush & Vigilance)	2357-5566
Jt. Secretary (MS & IT)	2357-3533
Jt. Secretary (GA)	2357-7916
Jt. Secretary (MES & MERT)	2357-0278
Jt. Secretary (LAW)	2357-4007
Jt. Secretary (MA)	2357-7935
Executive Director (State Health & Family Welfare Samity)	2357-7901
Addl. DHS (TB)	2357-4021

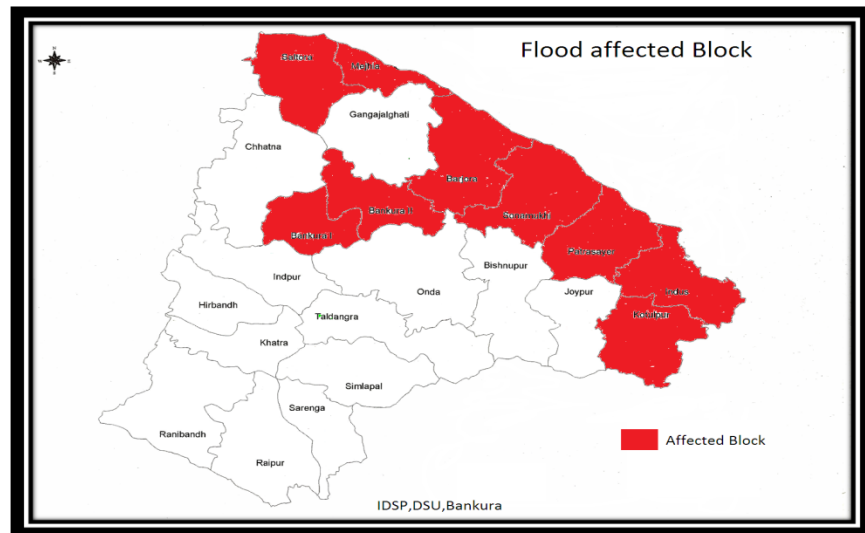
DESIGNATION DIRECT TELEPHONE NO.

1. Addl. DHS (Admin) 23330-266
2. Addl. DHS (AA & V) 2357-7925
3. Director (SBHI) 2357-4024, Fax:2357-5893
4. SFWO & Jt. DHS (FW) 2357-3680, Fax:2357-7945
5. Jt. DHS (Planning & Development)-2357-7946
6. Jt. DHS (PH & CD) 2357-1192
7. Jt. DHS (Leprosy) 2357-7941
8. SMEIO & Jt. DHS 2357-7945
9. Jt. DHS (Accounts) 2357-7912
10. DDHS (Admin) 2357-7937
11. DDHS (Nursing) 2357-4025
12. DD (MIES) 2357-3657
13. Director (Ayurveda) 2357-4079
14. Director (Homoeopathy) 2357-7943
15. ADHS (Ophthalmology) 2357-4074
16. Controller of Finance & Jt. Director-2357-2422
17. Swasthya Bhawan -2357-6000

DISTRICT DATA, BANKURA				
Sl.No.	Designation	Name	Mobile	E.Mail
1	CMOH,Bankura	Dr. Prasun Kumar Das	9434130398	cmohbankura@gmail.com
3	Dy.CMOH-I	Dr. Barnaman Tudu	9474632002	dycmoh1bankura2015@gmail.com
4	Dy.CMOH-II	Dr. Niloy Chakraborty	8479043044	dycmoh2_ban@wbhealth.gov.in
5	Dy. CMOH - III	Dr. Swapan Kr. Sarkar	9434161775	dycmoh3.bankura@gmail.com
6	DMCHO	Dr. Haradhan Barman	9433282697	Drharadhan@gmail.com
7	DPHNO,Bankura	Madhumita Roy	9434626172	dphnobankura@gmail.com
8	DTO	Dr. Goutam Dasgupta	9434984705	dtowbbkr@rntcp.org
9	ZLO	Dr. Swapan Kr. Sarkar	9434161775	zlobankura@rediffmail.com
11	ACMOH (M & A)	Dr. Dipa Mandal	9475687607	drdipamandal@gmail.com
12	ACMOH (Sadar)	Dr.Ashis Mandal	9434246447	acmohsadarbankura@gmail.com
14	ACMOH (Khatra)	Dr. Ramesh Kishku	8768474294	acmohkhatra@gmail.com

BMOHs OF BANKURA DISTRICT				
SI No	Block Name	Name	Mobile	E.Mail
1	ANCHURI	Dr.Birendra Nath Saren	9434330905	anchuribphc@gmail.com
2	KANCHANPUR	Dr.Uttam Kapri	8900455543	kanchanpurbphc@gmail.com
3	AMARKANAN	Dr.Debsankar Hansda	9433127700	amarkanabphc@gmail.com
4	BARJORA	Dr.Koushik Gorai	9732215460	barjorabphc@gmail.com
5	CHHATNA	Dr.Biswajit Dey	8436575079	chhatnabphc@gmail.com
6	SALTORA	Dr. Shyamal Mukherjee	9932520835	saltorabphc@gmail.com
7	ONDA	Dr.Debasis Dey	9874216522	ondabphc@gmail.com
8	MEJHIA	Dr.Nandan Banerjee	9474019510	mejiabphc@gmail.com
9	KHATRA	Dr.Amartya Pal	9433184911	khatrabphc@gmail.com
10	RANIBANDH	Dr.Bidut Bikash Mondal	9932586086	ranibandhbphc@gmail.com
11	HIRBANDH	Dr.Subrata Ruidas	9475855852	hirbandhbphc@gmail.com
12	INDPUR	Dr.Kajal De	9434202016	indpurbphc@gmail.com
13	SARENGA	Dr. Binoy Hembrom	8158884513	sarengabphc@gmail.com
14	SIMLAPAL	De.Sarabindu Bag	8296844286	simlapalbphc@gmail.com
15	RAIPUR	Dr. Kunal Chakraborty	9474458793	raipurbphc@gmail.com
16	TALDANGRA	Dr.Kuntal Saha	9735184247	taldangrabphc@gmail.com
17	RADHANAGAR	Dr. Himadri Kumar Ghatak	9433103189	radhanagarbphc@gmail.com
18	JOYPUR	Dr.Atanu Basu	9434562296	jaypurbphc@gmail.com
19	KOTULPUR	Dr. Arun Kr.Das	9874162899	kotulpurbphc@gmail.com
20	SONAMUKHI	Dr.Priyo Kr.Sahana	9474776674	sonamukhibphc@gmail.com
21	PATRASAYER	Dr.Priyadarshi Jash	9874229043	patrasayerbphc@gmail.com
22	INDUS	Dr.Koushik Pandey	8017507764	indusbphc@gmail.com

Flood Affected Blocks



Flood Pictures

Details of Health Personnel engaged at the affected area : Kanchanpur BPHC (Bankura II)

Sl No	GP Name	Name of Village Affected	Name of the Supervisor & Ph No.	Name of the HA(M) & PH No.	Name of the HA(F) & PH No.
1	Sanbandha	Ektaswar	Ramala Patra 9153112029		Manjushree Pathak 9434362668
2	Bikna	Banki Sendra	Mala Mandal 9531646889	Jiten Kapri 9614505874	Lila Mukherjee 9475410694
3	Kostia	Goalhati	Vaccent		Shampa Laxman 9933016173

Drug Stock of Block: Bankura II (Kanchanpur BPHC)

Sl No	Name of the Drug	Stock Position
1	Tab Co –Trimoxazole	15500
2	Tab Metronidazole	4000
3	Tab Norfloxacin	20000
4	Tab Ciprofloxacin	0
5	Tab Paracetamol	192500
6	Tab Anti Histaminic	48000
7	ORS	16000
8	5% Dextrose saline	760
9	Normal Saline	1700
10	Ringer Lactate	1800
11	Tab Belladonna	10000
12	Tab Anti Emetic	10000
13	Bleaching Powder	13 Drums
14	Anti Snake Venum Injection	100 vial
15	Tab Halozen	3000

BLOCK : Bankura-I

Details of Health Personnel engaged at the affected area:

Sl. No.	GP Name	Name of Village Affected	Name of the Supervisor & Ph. No.	Name of the HA(M) & Ph. No.	Name of the HA(F) & Ph. No.
1	Jagadalla-I GP	Jagadalla	Chhanda Chatterjee Ph. No. : 9474814616	Arabinda Karmakar Ph. No. : 9153083496	Sumita Mondal (1 st ANM) [9153002342] Mithu Mondal (2 nd ANM) [9735649593]
2	Jagadalla-I GP	Banshi	Do	Himadri Sengupta Ph. No. : 9474630886	Dipti Kar (1 st ANM) [9434189694] Tamasa Dhabal (2 nd ANM) [9474427956]
		Patakola	Do	Do	Do

Sl. No.	Name of the Drug	Stock position
1	Tab Co –Trimoxazole	5500
2	Tab Metronidazole	20800
3	Tab Norfloxacin	800
4	Tab Ciprofloxacin	17300
5	Tab Paracetamol	15000
6	Tab Anti Histaminic	1500
7	ORS	8500
8	5% Dextrose saline	300
9	Normal Saline	1500
10	Ringer Lactate	300
11	Tab Belladona	4000
12	Tab Anti Emetic	2000
13	Bleaching Powder	10 x 25 kg
14	Anti Snake Venum Injection	48 vial
15	Tab Halozen	25000

BLOCK : Barjora

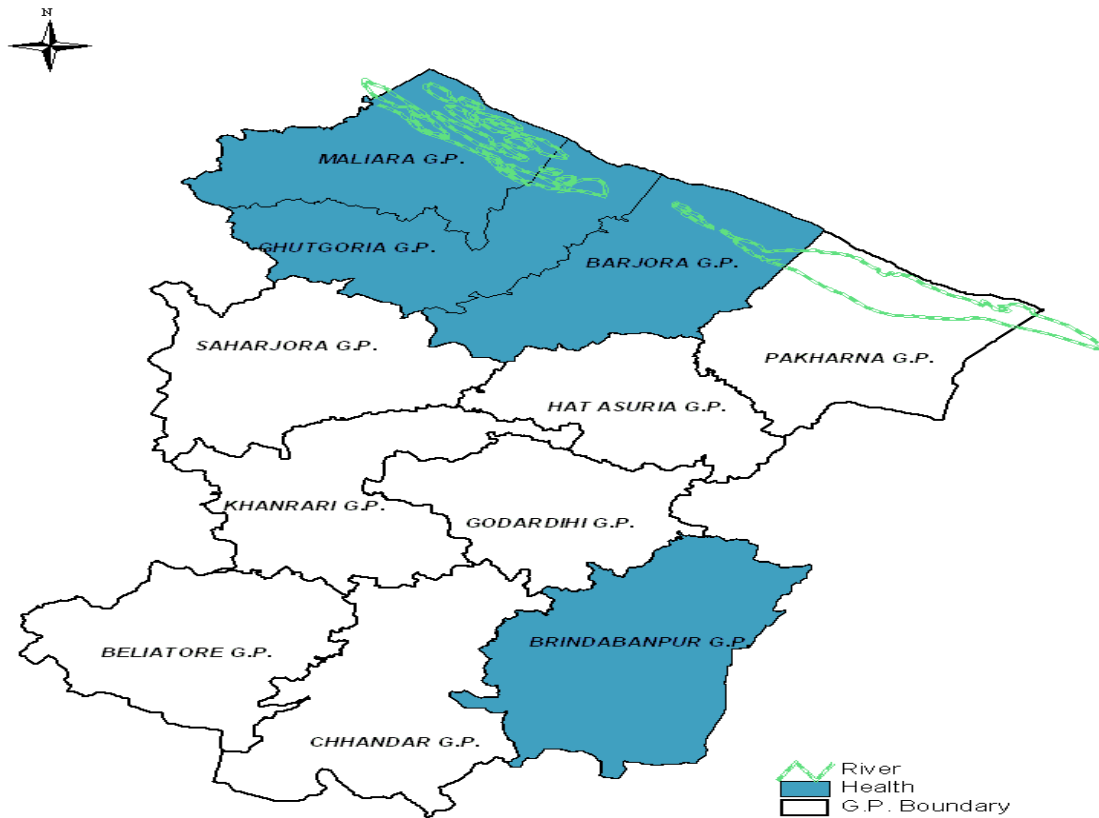
Details of Health Personnel engaged at the affected area :

Sl No	GP Name	Name of Village Affected	Name of the Supervisor & Ph No.	Name of the HA(M) & PH No.	Name of the HA(F) & PH No.
1	Maliara	Pingruie	Bithi Biruni, 7797022092		Krishna Khandelwal- 9647903145
2	Ghutgoria	Sitarampur	Jiten Banerjee, 8642884886	Basudeb Banerjee, 8972746435	Anita Banerjee, 9434361627
3	Pakhanna	Baramana	Kajal Rekha Karmakar 9932670213		Juin Karmakar, 9679747740
4	Brindabanpur	Kanai, Namai	Vacant		Tinku Mondal, 8348906501
5	Brindabanpur	Routora	Vacant		Tinku Mondal, 8348906501

Drug Stock of Barjora Block:-

Sl No	Name of the Drug	Stock
1	Tab Co –Trimoxazole	36400
2	Tab Metronidazole	40000
3	Tab Norfloxacin	20000
4	Tab Ciprofloxacin	8000
5	Tab Paracetamol	90000
6	Tab Anti Histaminic	15000
7	ORS	20000
8	5% Dextrose saline	1500
9	Normal Saline	1000
10	Ringer Lactate	1000
11	Tab Belladonna	4000
12	Tab Anti Emetic	7000
13	Bleaching Powder	5 X 25 Kgs
14	Anti Snake Venum Injection	50 vial
15	Tab Halozen	50, 000

FLOOD AFFECTED G.P. OF BARJORA



BLOCK : Indas

Details of Health Personnel engaged at the affected area :

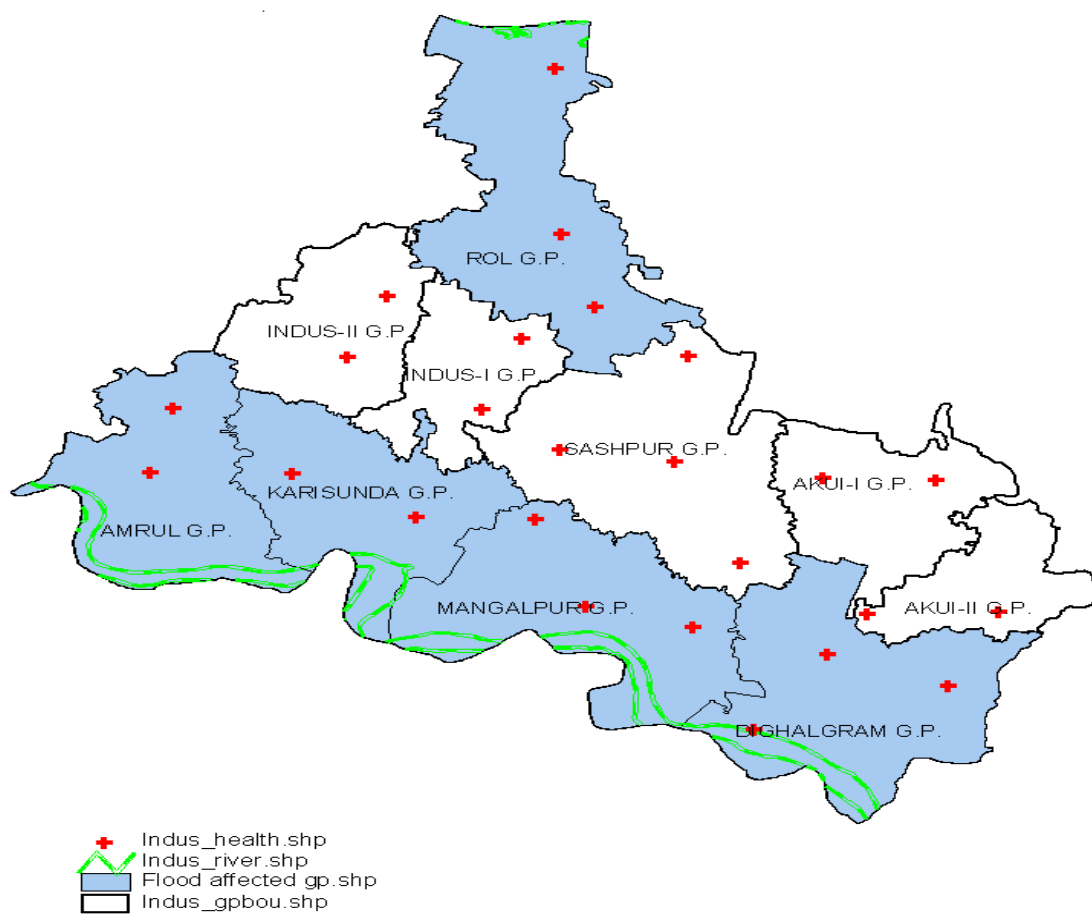
Sl No	GP Name	Name of Village Affected	Name of the Supervisor & Ph No.	Name of the HA(M) & PH No.	Name of the HA(F) & PH No.
1	Rol	Bhagabatipur, Somsar, Vasna	Uma Saha 9474785665	Vacant	Soma Pandit 9732138734
2	Korisunda	Bhavapur, Sonarpur	Bani Sarkar 9434479899	Vacant	Dipusri Khan 8348724192
		Sekhdanga, Sanpura Coloni, Tetulmuri	Bani Sarkar 9434479899	Vacant	Sonali Biswas 9475729746
3	Amrul	Patraganti	Ila Basu 9564879493	Vacant	Tanusri Das 9093974905
		Gokulchak	Ila Basu 9564879493	Vacant	Mousumi Das 8900555362
4	Mongalpur	Balarampur	Vacant	Vacant	Dipali Karak 9474106451
		Betalon Coloni	Vacant	Vacant	Mandira Ghosh 8900328943
5	Dighalgram	Negatetul, Bamnia	Deb Kr. Dutta 9474455742	Vacant	Sonamoni Pal 9153447887
		Kishorekona, Boktarpur	Deb Kr. Dutta 9474455742	Vacant	Chandana Samanta 9641461638

Drug Stock of Block: Indas

Sl No	Name of the Drug	Stock
1	Tab Co –Trimoxazole	0
2	Tab Metronidazole	130000
3	Tab Norfloxacin	43000
4	Tab Ciprofloxacin	5000
5	Tab Paracetamol	280000
6	Tab Anti Histaminic	20000
7	ORS	38000
8	5% Dextrose saline	500 Bt.
9	Normal Saline	2000 Bt.
10	Ringer Lactate	3000
11	Tab Belladona	15000
12	Tab Anti Emetic	10000
13	Bleaching Powder	20 Drums
14	Anti Snake Venum Injection	1000 Vial
15	Tab Halozen	200



FLOOD AFFECTED G.P. OF INDUS



BLOCK : MEJHIA

Details of Health Personnel engaged at the affected area :

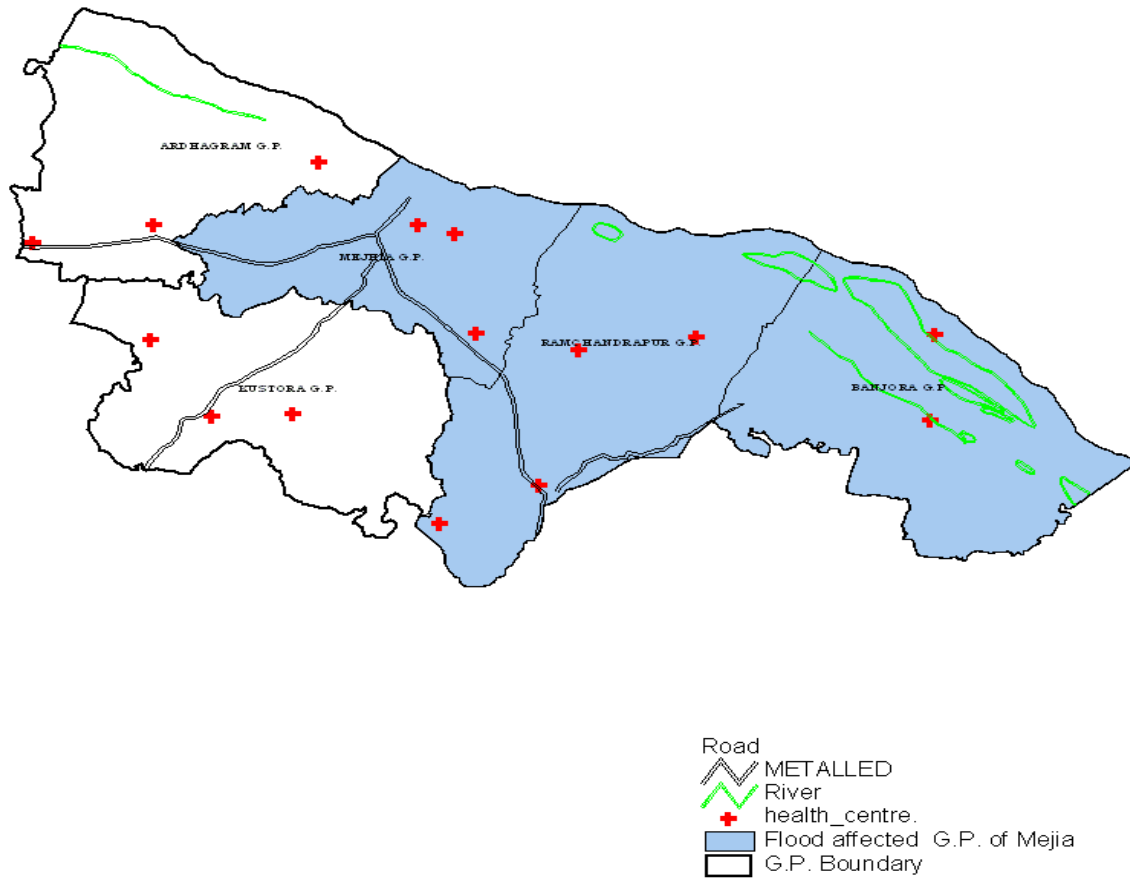
Sl No	GP Name	Name of Village Affected	Name of the Supervisor & Ph No.	Name of the HA(M) & PH No.	Name of the HA(F) & PH No.
1	Ramchandrapur	Telenda Mana & Kesab Mana & Balarampur Mana	Nil	Nil	Chaitali Bayen 9932423711 Sipra Sadhu 9378052326
2	Banjora	Jalanpur Ruidaspara & Bauripara,	Nil	Nil	Mohua Chakraborty 9635772529

Drug Stock of MEJHIA Block:

Sl No	Name of the Drug	Stock
1	Tab Co –Trimoxazole	15500
2	Tab Metronidazole	60000
3	Tab Norfloxacin	20000
4	Tab Ciprofloxacin	0
5	Tab Paracetamol	180000
6	Tab Anti Histaminic	45000
7	ORS	15000
8	5% Dextrose saline	760
9	Normal Saline	1500
10	Ringer Lactate	1700
11	Tab Belladonna	8000
12	Tab Anti Emetic	20000
13	Bleaching Powder	7 Drum
14	Anti Snake Venum Injection	130
15	Tab Halozen	50000



FLOOD AFFECTED G.P. OF MEJIA



Details of Health Personnel engaged at the affected area :- Patrasayer

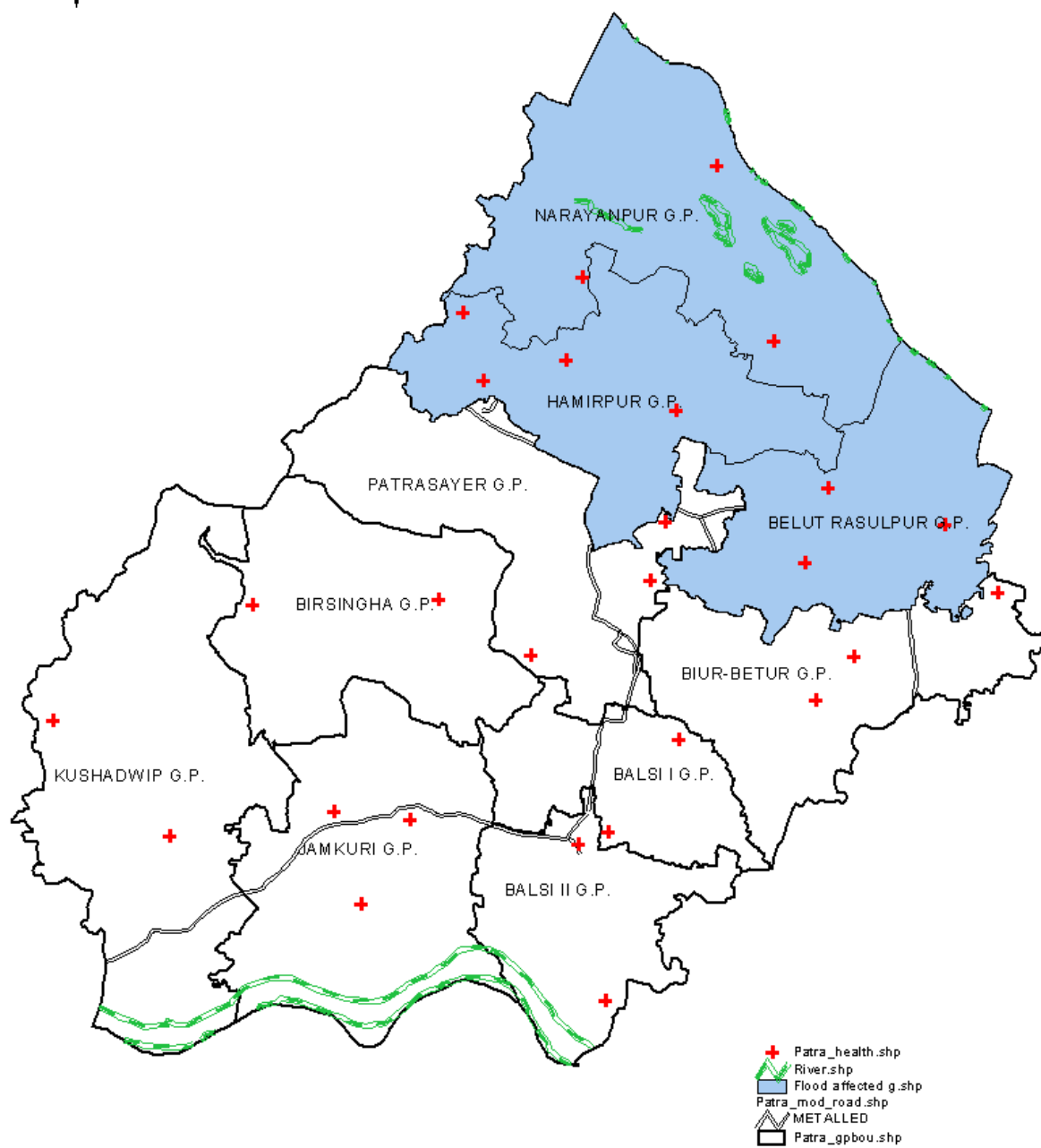
Sl No	GP Name	Name of Village Affected	Name of the Supervisor & Ph No.	Name of the HA(M) & PH No.	Name of the HA(F) & PH No.
1	Narayanpur	Kamlasayer, Jaljola, Patashpur, Barasat, Panchpara, Chargobindapur	Alaka Das- 9564671907	Vacant	Padma Bhandari (9474531353), Sanchita Koner (9832141569), Piu Roy (8900539932)
2	Belut Rasulpur	Salkhara, Mamudpur, Salkharachar	Sandha Pal- 9474369114	Vacant	Sayanti Hazra (9863424015)
3	Hamirpur	Khosalpur, Nimainagar, Parulia, Misrapukur	Rina Pal-9474775055	Vacant	Susmita Halder (9474451930)
4	Kushadwip	Nakrakonda	Chhaya Ghosh (9476325578)	Vacant	Banana Sarkar (9475370275)
5	Jamkuri	Chatra	Chhaya Ghosh (9476325578)	Vacant	Saraswati Saha (9474145434)

Drug Stock of Block: Patrasayer

Sl No	Name of the Drug	Stock Position
1	Tab Co –Trimoxazole	0
2	Tab Metronidazole	30000
3	Tab Norfloxacin	44000
4	Tab Ciprofloxacin	0
5	Tab Paracetamol	50000
6	Tab Anti Histaminic	0
7	ORS	10000
8	5% Dextrose saline	600 Bottels
9	Normal Saline	400 Bottels
10	Ringer Lactate	500 Bottels
11	Tab Belladonna	0
12	Tab Anti Emetic	0
13	Bleaching Powder	6 Drums
14	Anti Snake Venum Injection	100
15	Tab Halozen	20000



FLOOD AFFECTED G.P. OF PATRASAYER



Details of Health Personnel engaged at the affected area :- Kotulpur

Sl No	GP Name	Name of Village Affected	Name of the Supervisor & Ph No.	Name of the HA(M) & PH No.	Name of the HA(F) & PH No.
1	Kotulpur	Kotulpur,Brambhada nga-466	Rina Biswas 8926758971		Sila Banerjee,8768201695
2	Madanmohanpur	Madanmohanpur,N-Nagar,Malakarpota,B athuratapol,Nopukur	Bibha Chatterjee,947 6124419		Maya Mandal- 9474812697 Bani Choudhuri- 9476306981
3	Lowgram	Lowgram- Chotpagla,Digal,Hati para	Rupali Das- 8768809255		Tinku Kundu- 9434664501 Rupa Mal-9732071282
4	Lego	Lego,Bagan	Tapas Misra- 8670568730		Sefali Mukherjee- 8145071190

Drug Stock of Block: Patrasaver

Sl No	Name of the Drug	Stock Position
1	Tab Co –Trimoxazole	1500
2	Tab Metronidazole	5000
3	Tab Norfloxacin	40000
4	Tab Ciprofloxacin	20000
5	Tab Paracetamol	60000
6	Tab Anti Histaminic	0
7	ORS	10000
8	5% Dextrose saline	1000 Bottels
9	Normal Saline	2000 Bottels
10	Ringer Lactate	4500 Bottels
11	Tab Belladonna	20000
12	Tab Anti Emetic	20000
13	Bleaching Powder	15 Drums
14	Anti Snake Venum Injection	400
15	Tab Halozen	30000

Details of Health Personnel engaged at the affected area of SALTORA :

Sl No	GP Name	Name of Village Affected	Population of the Village	Name of the Supervisor & Ph No.	Name of the HA(M) & PH No.	Name of the HA(F) & PH No.
1	Salma	Kukrakuri	1018	Smt. Banani Barat (Mob. 8642896769)	Vacant	Smt. Jharna Maji, 2 nd A.N.M. (Mob. 9932444904)
2	Bamuntore	Iswarda	727	Vacant	Vacant	Smt. Atasi Acharya, H.A.(F) (Mob. 9593508767) Smt. Manju Maji, 2 nd A.N.M. (Mob.8768644049)

Drug Stock of Block: Saltora as on 28.03.17

Sl No	Name of the Drug	Stock Position
1	Tab Co –Trimoxazole	NIL
2	Tab Metronidazole	60,000
3	Tab Norfloxacin	30,000
4	Tab Ciprofloxacin	0
5	Tab Paracetamol	20000
6	Tab Anti Histaminic	40000
7	ORS	11000
8	5% Dextrose saline	200
9	Normal Saline	200
10	Ringer Lactate	1000
11	Tab Belladonna	2600
12	Tab Anti Emetic	100
13	Bleaching Powder	3000 Kg.
14	Anti Snake Venum Injection	180 Vials
15	Tab Halozen	50,000

BLOCK : Sonamukhi Block

Details of Health Personnel engaged at the affected area :

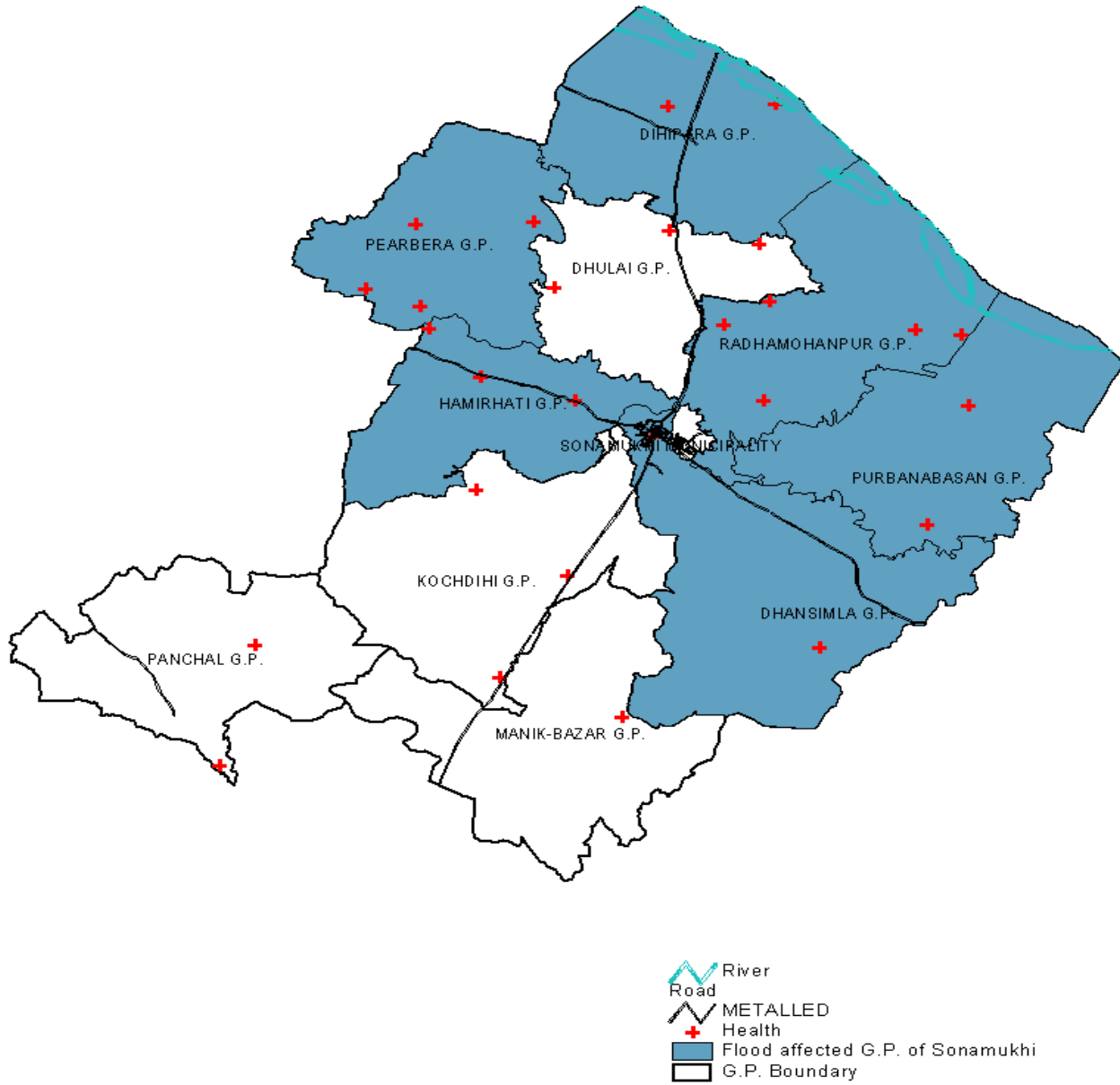
Sl No	GP Name	Name of Village Affected	Name of the Supervisor	Name of the HA(M)	Name of the HA(F)
1	Radhamohanpur	Amritpara,Uttar Besia	Kajal Dhibar-9434629396	Vacant	Rimpa Pal-9477432140
2	Purba Nabason	Baramanachar ,Bhaglui	Satabdi Samanta	Vacant	Rituparna Mondal
3	Dhipara	Dhipara ,Lalbabachar	Basanti Sikdar-9679464448	Vacant	Supriya Mukherjee

Drug Stock of Sonamukhi Block:

Sl No	Name of the Drug	Stock
1	Tab Co –Trimoxazole	7000
2	Tab Metronidazole	73400
3	Tab Norfloxacin	32800
4	Tab Ciprofloxacin	13200
5	Tab Paracetamol	8550
6	Tab Anti Histaminic	22150
7	ORS	11290
8	5% Dextrose saline	437
9	Normal Saline	1248
10	Ringer Lactate	1550
11	Tab Belladonna	44650
12	Tab Anti Emetic	2000
13	Bleaching Powder	4x25 Kg Bag
14	Anti Snake Venum Injection	678
15	Tab Halozen	50500



FLOOD AFFECTED G.P. OF SONAMUKHI



Name of affected blocks with health establishments based on last 5 years' data:

SI No	Name of Affected Block	Number of affected GP	No. of affected population	Health establishments likely to be affected			
				RH	BPHC	PHC	SC
1	Indas	Dighalgram Amrul Karisunda Roll Mongalpur	1855 1990 1769 1400 925		Indas BPHC	Dighalgram Kenety PHC Kenety PHC	Kunjapur Amrul and Kenety Karisunda ,Gobindapur Somsar,Mongalpur
2.	Borjora	Maliara Brindabanpur Pakhanna Ghutgoria	4064 600 4562 780		Barjora BPHC	Pakhanna Chhandar	Pratappur, Madhabpur, Baramana, Bridabanpur, Barkura Ghutgoria,Pakhanna, Chhandar.Chotomana
3.	Sonamukhi	Radhamohanpur, Purba Nabasan, Dhipara Hamirhati Dhulai	5589 5698 5789 3569 4521	Sonamukhi RH		Dhulai Panchal	Dhipara,Rangamati Boromanachar,Amritpara Hamirhati,Dhulai,Nabason
4.	Mejhia	R.C.Pur Banjora Ardhagram Mejhia	1550 1050 3500 2850		Mejhia BPHC	Ramchandrapur	Telendamana Pri School Bhara, Ramchandrapur, Jalanpur Pri School Ardhagram SC
5	Patrasayer	Narayanpur Belutrasulpur Hamirpur Jamkuri Kusordeep Balsi-II	5970 2010 3745 630 356 759 1530		Patrasayer BPHC	Kusordeep Balsi	Narayanpur, Deulpara, Ghoradanga, Belut,Bijpur, Hamirpur,Khosalpur, Akharasal,Kusordeep
6	Bankura-II	Kostia Narrah Bikna Sanbandha	1200 875 800 5900		Kanchanpur BPHC		Harimela Primary School ICDS Centre Sarawati Club Sanbandha SC
7	Kotulpur	Kotulpur Madanmohanpur Lowgram Lego	4030 3500 3950 3520	kotulpur		Lowgram Lego	Kotulpur GP SC Madanmohanpur SC Lowgram SC Lego SC
8	Bankura-I	Jagadalla-II	4500		Anchuri BPHC		Jagadalla SC
9	Saltora	Bamuntore	5000		Saltora		Bamuntore SC

Substitute place planned for health establishments likely to be affected

SI No. Block	Name of the Health establishment likely to be affected	Type of Health facility (DH/SD/SG/ RH/BPHC/ PHC	Alternative place where service delivery is planned to be shifted
Indas	Indas Kenety Dighalgram Kenety Korisunda Mongalpur Rol Amrul	BPHC, PHC PHC SC SC SC SC SC	Indas High School/BPHC Somsar High School, Amrul GP Office Bamnia High School Karisunda GP Office Colony jr. High school Santasram high school Nagatentu Jr. High school Kishorekona Pry school Tentulmuri colony SSK
Borjora	Pratappur Madhabpur Baramana Brindabanpur Barkura Chhandar Pakhanna Choto Mana	SC SC SC SC SC SC PHC SC	Sitarampur Pry. School Pingrui Pry.School Baramana High School Brindabanpur Pry.school Barkura Pry.School Chhandar High School Pakhanna Pri. School Chotomana Pri School Barjora BPHC
Sonamukhi	Amritpara Baramanachar Dhipara Rangamati	SC SC PHC SC	Amritpara Jn. High School Uttardesisa R.P.Primary School, Kurumpur Junior High School. Lalbabachar Sishu Shikha Kendra Uttarchar Primary School Rangamati UCM high school
Mejhia	Ramchandrapur Jangpur Ardhagram Banjira	PHC SC SC SC	Telendra mana Primary School Ramchandrapur Primary School Ardhagram Primary School Banjira Primary School Jalanpur Primary School Mejhia BPHC

SI No. Block	Name of the Health establishment likely to be affected	Type of Health facility (DH/SD/SG/ RH/BPHC/ PHC	Alternative place where service delivery is planned to be shifted
Patrasayer	Narayanpur, Deulpara, Ghoradanga, Belut, Bijpur, Hamirpur, Khosalpur, Akharasal, Kusordeep	SC SC SC SC SC SC SC SC PHC	Narayanpur GP Office, Deulpara high school, Kamalasayer Primary School ,Barasath Primary School, Kanchpara Primary School, Gobindapur MSK, Balarampur Pimary School, Mamudpur Primary school, Belutrasulpur G.P,Office, Belut Pri School, Bijpur High School, Akharasal High School. Patrasayer BPHC
Bankura-I	Jagadalla-II	SC	Jagadalla Primary School Jagadahalla GP
Bankura-II	Sanbandha	SC	Sanbandha High School Sanbandha Sub Centre
Saltora	Bamuntore	SC	Bamuntore high School Bamuntore Primary School
Kotulpur	Lowgram Kotulpur Madanmohanpur Lego	SC RH SC PHC	Lowgram primary school Kotulpur RH Madanmohanpur High School Lego PHC

List of areas likely to be affected with proposed additional service point:-

Name of Block	Popuation 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)
Indas BPHC	Somsar , Bhagabatipur(5808) Amrul, Patraganti, Gokulchak-5800 Gobindapur (8440) Kunjapur (5090) Nagatentul,Bamnia(746) Kishorekna,Baktarpur(2042) Tentulmuri(80) Bhabapur(1530) Betalon Colony(725) Paschim Srirampur-550 Majhi para-474 Baidyachak+Sonarpur-1530 Mahamaya Colony-725	5	Somsar SC Amrul SC Gobindapur SC Kunjapur SC Dighalgram PHC Dighalgram PHC Karisunda SC Rol SC Mongalpur SC Majhipur pry school Sonarpur pry school	Somsar SC/somsar high school Kenety and Amrul SC Karisunda and Gobindapur SC Kunjapur SC Dighalgram PHC Dighalgram PHC Karisunda SC Rol SC Mongalpur SC Amrul SC Mongalpur SC Indas BPHC
Barjora BPHC	Pingrui-1996 Sitarampur-820 Baramana-3159 Kanai & Namai-387 Routora-702 Manachar-987 Bindabanpur-452 Maliara-East-569 Pratappur-456	2	Sitarampur Pry. School Pingrui Pry. School Baramana High School Brindabanpur Pry. School Barkura Pry. School Manachar Pri School Brindabanpur H.S Malaria H.S Pratap pur Pri. School	Barjora BPHC Barjora BPHC Barjora BPHC Beliatore PHC Beliatore PHC Baramana SC Bridabanpur SC Maliara East SC Pratappur SC Barjora SSH
Sonamukhi BPHC	Uttardesiachar-1445 Uttarpalsora-1147 Baglui-757,Lalbabachar-831 Uttarchar-367 Rangamati S Char-625 Moheshpur-500 Methra-500Baramana-1200 Amritpara-560,Majirdanga-358	3	AmritparaSC Baramanachar SC Dhipara SC Rangamati UCM high School Moheshpur Pri School Methara Pri School	Sonamukhi RH Dholai PHC

	Hamirhati-456,Nabason-890 Pearbera-560,Dhulai-450			
Mejhia BPHC	Telendramana-250 Kesabmana,Balarampur mana(Durgamana)-380 Jalanpur-280	4	R.C. Pur PHC, Jalangpur SC	RC Pur PHC
Patrasayer BPHC	Kamalasayer,(514) Jaljali, (339) Patashpur, (1579) Barasath, (1471) Kanchpara, (1185) Chargobindapur, (1237) Balarampur, (531) Salkhara, (1228) Mamudpur, (831) Salkharachar, (141) Nimainagar, (810) Khasalpur, (754) Parulia, (1878) Mishrapukur, (709) Chhatra, (467) Nekrakonda(174)	4	Narayanpur SC Deulpara SC Ghoradanga SC Belut SC Bijpur SC Hamirpur SC Khosalpur SC Akharasal SC Kusordeep SC	Patrasayer BPHC, Naldanga PHC, Kusordeep PHC Balsi PHC
Bankura-I	Banshi-4500	1	Jagadalla GP Jagadalla primari School	Anchuri BPHC
Bankura-II	Musuria-565 Narayanganj-398 Domney-482,Althia-775 Banki-275,Kusumbati-265 Janda-25,Akandboni-49 Chandrahathi-388	2	Harimela Althya Pri. School Sarawati Club Janda Bouripara ICDS Centre Bikna SC	Kanchanpur BPHC
Saltora	Bamuntore-5000	1	Bamuntore HS Bamuntore GP Office	Saltora BPHC
Kotulpur	Lowgram -3500 Kotulpur-4300 Madanmohanpur-2300 Lego-2000	SC RH SC PHC	Lowgram primary school Madanmohanpur High School Lego PHC	Kotulpur RH

Communication (District Level):Bankura HD

Activity	Name of Nodal Office	Mobile No	Alternate responsible officer (in absence of Nodal Officer)	Mobile No
Overall	CMOH	9434130398	Nominated by CMOH	9434130398
Reporting	Dy. CMOH II	8479043044	Nominated by CMOH	9434130398
Logistics (Drugs)	Dy. CMOH I	9474632002	Nominated by CMOH	9434130398
Logistics (Transport)	Nominated by Dy.CMOH-I	9474632002	Nominated by CMOH	9434130398
Intersectoral coordination	CMOH	9434130398	Nominated by Dy.CMOH-II	8479043044
Media Management	CMOH	9434130398	Nominated by CMOH	9434130398

Communication (District Level):Bishnupur HD

Activity	Name of Nodal Office	Mobile No	Alternate responsible officer (in absence of Nodal Officer)	Mobile No
Overall	CMOH	8250555352	Nominated by CMOH	8250555352
Reporting	Dy. CMOH II	9874286050	Nominated by CMOH	8250555352
Logistics (Drugs)	Dy. CMOH I	9062541341	Nominated by CMOH	8250555352
Logistics (Transport)	Nominated by Dy.CMOH-I	9062541341	Nominated by CMOH	8250555352
Intersectoral coordination	CMOH	8250555352	Nominated by CMOH-II	9874286050
Media Management	CMOH	8250555352	Nominated by CMOH	8250555352

Names of Nodal officers (Sub-Division):

SI No	Health Facility	Nodal Officer with Designation	Mobile number
1	Bishnupur District Hospital	Dr.Prithwis Akhuli,Supdt.	9733751670
2	Khatra SDH	Dr. Ramesh Kishku,Supdt	8768474294
3	ACMOH Sadar Office	Dr.Asish Mondal,ACMOH Sadar	9434246447

District Rapid Response Team(DRRT) Members :Bankura HD

SI No.	Name	Designation	Mobile No.
1.	Dr.Niloy Chakraborty	Dy.CMOH-II,BANKURA	8479043044
2.	Dr.Tapasi Ghosh	Microbiologist,BSMC&H	9434055533
3.	Dr. Subir Nandi	Dy.Director,ARD	9331275536
4.	Dr.Chinmoy Chakraborty	VO,ARD	9733811225
5.	Dr. Rebatiiraman Das	Physician	9153725625
6.	Dr. Tapas Gorai	Physician	9563627175
7.	Ripan Midya	District Data Manager/IT COMMUNICATION EXPERT	9434439183
8.	Basanta kr Behera	VBDC/ENTOMOLOGIST	9658584774
9.	Dr.Partha Karmakar	Pediatrician	7797730744
10.	Dr.Saikat Chatterjee	Pediatrician	9933115780
11.	Dr.A.P.Sarkar	Public Health Specialist	9434251472

District Control Room Members :Bankura HD

SI No.	Name	Designation	Mobile No.
1.	Ripan Midya	District Data Manager	9434439183
2.	Apurba Bandyopadhyay	DEO	9434330909
3.	Dipangshu panda	UDC	8509828639
4.	Maloy Roy	DEO	9002614332
5.	Suman Shit	DEO	9333193819
6.	Basant Kr. Behera	VBDC	9658584774
7.	Shyamal kanti Pal	Store Keeper/HA(M)	9679907440
8.	Biswajit Patra	HA(M)	9002114005
9.	Subhamoy Ghosh Hazra	HA(M)	9851143246
10.	Kanchan Banerjee	HI	9732279289
11.	Prasanta Kr. Pal	MT Lab	9434716601

Block wise List of the Rapid Response Team (RRT) Members :Bankura

HD

Sl No.	Name of RH / BPHC	Name of Supdt / BMOH	Mobile No.	Name of BPHN/PHN	Mobile number	Name of The Pharmacist	Mobile Number
1.	Barjora BPHC	Dr. Tuhin Bhin	8509162114	Hiramoni Mondal	7872082926	Abanibhusan Mandal	9434566581
2.	Mejhia BPHC	Dr.Nandan Bandyopadhyay	9474019510	Laxmi Samanta	9434151475	Beni Madhab Khan	9475373077
3.	Saltora BPHC	Dr. Shyamal Mukherjee	9932520835	Manasi Barman	8371870911	Saibal Karmakar	9474046255
4.	Anchuri BPHC	Dr. Birendra nath Soren	9434330905	Chandana Das	9474467951	Samiran Barman	9933411651
5.	Kanchanpur BPHC	Dr.Uttam Kapri	9434361553	Bandana Ghatak	9474449927	Badal Chand	9434392872

Block wise List of the Rapid Response Team (RRT) Members :Bishnupur

HD

Sl No.	Name of RH / BPHC	Name of Supdt / BMOH	Mobile No.	Name of BPHN/PHN	Mobile number	Name of The Pharmacist	Mobile Number
6.	Indas BPHC	Dr. Koushik Pandey		Pratima Koner	9474048083	Mahaswar Mallick	9434931891
7.	Sonamukhi RH	Dr. Priyo Kumar Sahana	9474776674	Uma Pandey	8961170018	Biswajit Dutta	9002776327
8.	Patrasayer BPHC	Dr.Priyadarshini Jash	9874229043	Rikta Mondal	9434525351	Sankar Das Roy	9732244604
9.	Kotulpur RH	Dr. Arun Kr. Das	9474043230	Sunita Bhounik	9674651409	Sk.Sajahan	9474183888

Planning and deployment of Human Resource during flood / disaster situation: Bankura District

Category	Present availability (number)			Manpower (10%) who can be deployed to other place*		
	DH	SD/SSH	Block (include RH & BPHC)	DH	SD/SSH	Block (include RH & BPHC)
Specialist	0	75	25	0	8	2
Medical Officer	0	52	141	0	5	14
Nursing Staff	0	147	202	0	15	20
MPHW	0	25	714	0	3	71

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		DRS	periphery		DRS	periphery	
584 Drums	254	150 Drums	220000	150000	3,00,000	328600	210000	150000

Normal Saline			Ringer lactate			Injection AVS		
Stock		Need	Stock		Need	Stock		Need
DRS	periphery		DRS	periphery		DRS	periphery	
9900	11000	5000	23380	13600	5000	6085	2400	5000

Requirement of Material- Transport:

(to serve area & population likely to be affected by flood):

Motor Vehicles –30

No.Hiring charge – @30000/-

Boats-30

No.Hiring charge – @30000/-

Others-12

Type of vehicle with no –Bus,Zeep,20

Hiring charge – @ 100000/-

Other expenses:Rs. 200000/-

(Loading unloading, IEC)

Total amount required as contingency cost: Rs.600000/-

Drug Stock of DRS,BANKURA as on 15.04.2017:

Sl No	Name of the Drug	Stock
1	Tab Co ntrimazole DS	179900
2	Tab Co ntrimazole Kid	263100
3	Tab Metronidazole	887900
4	Tab Norflox 400 mg	152900
5	Tab Norfloxacin kid	40900
6	Tab Ciprofloxacin	Nil
7	Tab Paracetamol	1471300
8	Tab Levocetizine	657000
9	ORS	328600
10	5% Dextrose saline	4105
11	Normal Saline	9900
12	Ringer Lactate	23380
13	Tab Belladona/ Tab Dicyclomine	41600
14	Tab Anti Emetic	61900
15	Bleaching Powder	584 drums
16	Anti Snake Venum Injection	6085
17	Tab Halozen	220000
18	Gloves	1725 pkts @ 25 pieces per pkt
19	Tab. Azithromycin	165105
20	Tab. Ondansetron	43900
21	H2S kits	500
22	CB Media Kits	50
23	RD Kits	10000
24	Tab Antacid	62950
25	Tab Omiprazole	356000
26	Tab Rabiprazole	479000
27	Infusion Ciprofloxacin	6100
28	Infusion Metronidazole	12100
29	Tab Ofloxacin	327600
30	Inj. Ondansetron	9850
31	Inj. Drotaverine	3600

32	Tab Zine Sulphate	3023700
33	Inj. Pantoprazole	900
34	Prebiotic & prebiotic Sachet	10100
35	Inj. Prebiotic Electrolyte	690
36	Syrup. Metronidazole	3830
37	Syrup Ofloxacin	5950
38	BacillusClavril Spore Syrup	3480
39	In Adrenaline	1052
40	Inj. Hydrocortizone	Nil
41	Inj. Dexamethazone	14132
42	Inj. Neostigmin	1196
43	Inj. Frusimide	2000
44	Inj. Alprazolam	85530
45	Inj. Diazepam	2090

Drug Stock of MEJHIA BPHC ,BANKURA as on 20.04.2017:

Sl No	Name of the Drug	Stock
1	Tab Co ntrimazole DS	10000
2	Tab Co ntrimazole Kid	5500
3	Tab Metronidazole	60000
4	Tab Norflox 400 mg	20000
5	Tab Norfloxacin kid	0
6	Tab Ciprofloxacin	0
7	Tab Paracetamol	180000
8	Tab Levocetizine	45000
9	ORS	15000
10	5% Dextrose saline	760
11	Normal Saline	1500
12	Ringer Lactate	1700
13	Tab Belladonna/ Tab Dicyclomine	8000
14	Tab Anti Emetic	20000
15	Bleaching Powder	13 X 25 Kgs
16	Anti Snake Venum Injection	100
17	Tab Halozen	0

18	Gloves	138 X 25 Pairs
19	Tab. Azithromycin	27000
20	Tab. Ondansetron	0
21	H2S kits	0
22	CB Media Kits	14
23	RD Kits	1350
24	Tab Antacid	60000
25	Tab Omiprazole	90000
26	Tab Rabiprazole	0
27	Infusion Ciprofloxacin	720
28	Infusion Metronidazole	500
29	Tab Ofloxacin	0
30	Inj. Ondansetron	7000
31	Inj. Drotaverine	2150
32	Tab Zine Sulphate	3000
33	Inj. Pantoprazole	500
34	Prebiotic & prebiotic Sachet	0
35	Inj. Prebiotic Electrolyte	0
36	Syrup. Metronidazole	1000
37	Syrup Ofloxacin	3600
38	BacillusClavril Spore Syrup	500
39	In Adrenaline	50
40	Inj. Hydrocortizone	700
41	Inj. Dexamethozone	850
42	Inj. Neostigmin	30
43	Inj. Frusimide	50
44	Inj. Alprazolam	0
45	Inj. Diazepam	900

Drug Stock of SALTORA BPHC ,BANKURA as on 20.04.2017:

Sl No	Name of the Drug	Stock
1	Tab Co ntrimazole DS	NIL
2	Tab Co ntrimazole Kid	NIL
3	Tab Metronidazole	60000
4	Tab Norflox 400 mg	30000
5	Tab Norfloxacin kid	NIL
6	Tab Ciprofloxacin	NIL
7	Tab Paracetamol	20000
8	Tab Levocetizine	40000
9	ORS	11000
10	5% Dextrose saline	200
11	Normal Saline	200
12	Ringer Lactate	1000
13	Tab Belladona/ Tab Dicyclomine	2600
14	Tab Anti Emetic	100
15	Bleaching Powder	3000
16	Anti Snake Venum Injection	180
17	Tab Halozen	50000
18	Gloves	2500(PAIR)
19	Tab. Azithromycin	27000
20	Tab. Ondansetron	NIL
21	H2S kits	NIL
22	CB Media Kits	NIL
23	RD Kits	600
24	Tab Antacid	NIL
25	Tab Omiprazole	130000
26	Tab Rabiprazole	NIL
27	Infusion Ciprofloxacin	400
28	Infusion Metronidazole	500
29	Tab Ofloxacin	20000
30	Inj. Ondansetron	280

31	Inj. Drotaverine	280
32	Tab Zine Sulphate	1000
33	Inj. Pantoprazole	100
34	Prebiotic & prebiotic Sachet	NIL
35	Inj. Prebiotic Electrolyte	NIL
36	Syrup. Metronidazole	700
37	Syrup Ofloxacin	100
38	BacillusClavril Spore Syrup	NIL
39	In Adrenaline	80
40	Inj. Hydrocortizone	20
41	Inj. Dexamethazone	700
42	Inj. Neostigmin	40
43	Inj. Frusimide	20
44	Inj. Alprazolam	NIL
45	Inj. Diazepam	NIL

Drug Stock of ANCHURI BPHC ,BANKURA as on 20.04.2017:

Sl No	Name of the Drug	Stock
1	Tab Co ntrimazole DS	3000
2	Tab Co ntrimazole Kid	2500
3	Tab Metronidazole	20800
4	Tab Norflox 400 mg	800
5	Tab Norfloxacin kid	NA
6	Tab Ciprofloxacin	17300
7	Tab Paracetamol	25500 (500mg) 15000 (650mg)
8	Tab Levocetizine	1500
9	ORS	8500
10	5% Dextrose saline	300
11	Normal Saline	1500
12	Ringer Lactate	300
13	Tab Belladonna/ Tab Dicyclomine	4000
14	Tab Anti Emetic	NA
15	Bleaching Powder	10 x 25 kg
16	Anti Snake Venum Injection	48

17	Tab Halozen	50 x 500 tab
18	Gloves	150 pair
19	Tab. Azithromycin	3500
20	Tab. Ondansetron	4800
21	H2S kits	NA
22	CB Media Kits	NA
23	RD Kits	2800
24	Tab Antacid	5000
25	Tab Omiprazole	9000
26	Tab Rabiprazole	NA
27	Infusion Ciprofloxacin	200
28	Infusion Metronidazole	200
29	Tab Ofloxacin	14000
30	Inj. Ondansetron	800 vls
31	Inj. Drotaverine	100
32	Tab Zine Sulphate	NA
33	Inj. Pantoprazole	800
34	Prebiotic & prebiotic Sachet	2900
35	Inj. Prebiotic Electrolyte	Nil
36	Syrup. Metronidazole	100
37	Syrup Ofloxacin	150
38	BacillusClavril Spore Syrup	50
39	In Adrenaline	20
40	Inj. Hydrocortizone	200
41	Inj. Dexamethozone	200
42	Inj. Neostigmin	NA
43	Inj. Frusimide	50
44	Inj. Alprazolam	NA
45	Inj. Diazepam	100

Drug Stock of Barjora BPHC ,BANKURA as on 20.04.2017:

Sl No	Name of the Drug	Stock
1	Tab Co ntrimazole DS	30000
2	Tab Co ntrimazole Kid	6400
3	Tab Metronidazole	40000
4	Tab Norflox 400 mg	20000
5	Tab Norfloxacin kid	0
6	Tab Ciprofloxacin	8000
7	Tab Paracetamol	90000
8	Tab Levocetizine	15000
9	ORS	20000
10	5% Dextrose saline	1500
11	Normal Saline	1000
12	Ringer Lactate	1000
13	Tab Belladona/ Tab Dicyclomine	4000
14	Tab Anti Emetic	7000
15	Bleaching Powder	5 X25=125 KG
16	Anti Snake Venum Injection	50
17	Tab Halozen	50000
18	Gloves	2000
19	Tab. Azithromycin	6000
20	Tab. Ondansetron	0
21	H2S kits	0
22	CB Media Kits	0
23	RD Kits	1350
24	Tab Antacid	30000
25	Tab Omiprazole	5000
26	Tab Rabiprazole	0
27	Infusion Ciprofloxacin	2000
28	Infusion Metronidazole	1000
29	Tab Ofloxacin	5000
30	Inj. Ondansetron	2000
31	Inj. Drotaverine	0

32	Tab Zine Sulphate	90000
33	Inj. Pantoprazole	1000
34	Prebiotic & prebiotic Sachet	200
35	Inj. Prebiotic Electrolyte	0
36	Syrup. Metronidazole	1000
37	Syrup Ofloxacin	2000
38	BacillusClavril Spore Syrup	0
39	In Adrenaline	50
40	Inj. Hydrocortizone	200
41	Inj. Dexamethazone	300
42	Inj. Neostigmin	360
43	Inj. Frusimide	0
44	Inj. Alprazolam	0
45	Inj. Diazepam	250

Drug Stock of Patrasayer BPHC ,BANKURA as on 20.04.2017:

Sl No	Name of the Drug	Stock
1	Tab Co ntrimazole DS	
2	Tab Co ntrimazole Kid	
3	Tab Metronidazole	30,000
4	Tab Norflox 400 mg	44000
5	Tab Norfloxacin kid	--
6	Tab Ciprofloxacin	--
7	Tab Paracetamol	50000
8	Tab Levocetizine	-
9	ORS	10000
10	5% Dextrose saline	600 btl.
11	Normal Saline	400 btl
12	Ringer Lactate	500 btl
13	Tab Belladonna/ Tab Dicyclomine	--
14	Tab Anti Emetic	--
15	Bleaching Powder	6 x 25 kg
16	Anti Snake Venum Injection	100 vials

17	Tab Halozen	20000
18	Gloves	--
19	Tab. Azithromycin	--
20	Tab. Ondansetron	--
21	H2S kits	--
22	CB Media Kits	--
23	RD Kits	--
24	Tab Antacid	--
25	Tab Omiprazole	--
26	Tab Rabiprazole	--
27	Infusion Ciprofloxacin	--
28	Infusion Metronidazole	--
29	Tab Ofloxacin	--
30	Inj. Ondansetron	--
31	Inj. Drotaverine	--
32	Tab Zine Sulphate	--
33	Inj. Pantoprazole	--
34	Prebiotic & prebiotic Sachet	--
35	Inj. Prebiotic Electrolyte	--
36	Syrup. Metronidazole	--
37	Syrup Ofloxacin	--
38	BacillusClavril Spore Syrup	--
39	In Adrenaline	--
40	Inj. Hydrocortizone	--
41	Inj. Dexamethazone	--
42	Inj. Neostigmin	--
43	Inj. Frusimide	--
44	Inj. Alprazolam	--
45	Inj. Diazepam	--

Drug Stock of Indas BPHC ,BANKURA as on 20.04.2017:

Sl No	Name of the Drug	Stock
1	Tab Co ntrimazole DS	0
2	Tab Co ntrimazole Kid	0
3	Tab Metronidazole	130000
4	Tab Norflox 400 mg	43000
5	Tab Norfloxacin kid	0
6	Tab Ciprofloxacin	5000
7	Tab Paracetamol	280000
8	Tab Levocetizine	20000
9	ORS	38000
10	5% Dextrose saline	500
11	Normal Saline	2000
12	Ringer Lactate	3000
13	Tab Belladona/ Tab Dicyclomine	15000
14	Tab Anti Emetic	10000
15	Bleaching Powder	20
16	Anti Snake Venum Injection	1000
17	Tab Halozen	200
18	Gloves	1000
19	Tab. Azithromycin	31000
20	Tab. Ondansetron	10000
21	H2S kits	0
22	CB Media Kits	0
23	RD Kits	100
24	Tab Antacid	10000
25	Tab Omiprazole	0
26	Tab Rabiprazole	150000
27	Infusion Ciprofloxacin	600
28	Infusion Metronidazole	200
29	Tab Ofloxacin	20000
30	Inj. Ondansetron	4000
31	Inj. Drotaverine	2000

32	Tab Zine Sulphate	1500
33	Inj. Pantoprazole	600
34	Prebiotic & prebiotic Sachet	0
35	Inj. Prebiotic Electrolyte	0
36	Syrup. Metronidazole	1200
37	Syrup Ofloxacin	0
38	BacillusClavril Spore Syrup	1800
39	In Adrenaline	50
40	Inj. Hydrocortizone	500
41	Inj. Dexamethazone	2000
42	Inj. Neostigmin	12
43	Inj. Frusimide	500
44	Inj. Alprazolam	0
45	Inj. Diazepam	600

Drug Stock of KOTULPUR BPHC ,BANKURA as on 20.04.2017:

Sl No	Name of the Drug	Stock
1	Tab Co ntrimazole DS	0
2	Tab Co ntrimazole Kid	1500
3	Tab Metronidazole	5000
4	Tab Norflox 400 mg	40000
5	Tab Norfloxacin kid	0
6	Tab Ciprofloxacin	20000
7	Tab Paracetamol	60000
8	Tab Levocetizine	0
9	ORS	10000
10	5% Dextrose saline	1000
11	Normal Saline	2000
12	Ringer Lactate	4500
13	Tab Belladonna/ Tab Dicyclomine	20000
14	Tab Anti Emetic	20000
15	Bleaching Powder	15*25
16	Anti Snake Venum Injection	400

17	Tab Halozen	30000
18	Gloves	400
19	Tab. Azithromycin	12000
20	Tab. Ondansetron	10000
21	H2S kits	0
22	CB Media Kits	0
23	RD Kits	
24	Tab Antacid	20000
25	Tab Omiprazole	20000
26	Tab Rabiprazole	0
27	Infusion Ciprofloxacin	30
28	Infusion Metronidazole	30
29	Tab Ofloxacin	30000
30	Inj. Ondansetron	200
31	Inj. Drotaverine	0
32	Tab Zine Sulphate	5000
33	Inj. Pantoprazole	1200
34	Prebiotic & prebiotic Sachet	0
35	Inj. Prebiotic Electrolyte	0
36	Syrup. Metronidazole	500
37	Syrup Ofloxacin	200
38	BacillusClavril Spore Syrup	0
39	In Adrenaline	50
40	Inj. Hydrocortizone	0
41	Inj. Dexamethozone	50
42	Inj. Neostigmin	10
43	Inj. Frusimide	200
44	Inj. Alprazolam	0
45	Inj. Diazepam	300

Drug Stock of Kanchanpur BPHC ,BANKURA as on 20.04.2017:

Sl No	Name of the Drug	Stock
1	Tab Co ntrimazole DS	30000
2	Tab Co ntrimazole Kid	1500
3	Tab Metronidazole	5000
4	Tab Norflox 400 mg	5000
5	Tab Norfloxacin kid	0
6	Tab Ciprofloxacin	10000
7	Tab Paracetamol	10000
8	Tab Levocetizine	7000
9	ORS	10500
10	5% Dextrose saline	200
11	Normal Saline	300
12	Ringer Lactate	500
13	Tab Belladona/ Tab Dicyclomine	20000
14	Tab Anti Emetic	2000
15	Bleaching Powder	1
16	Anti Snake Venum Injection	50
17	Tab Halozen	2000
18	Gloves	200
19	Tab. Azithromycin	10000
20	Tab. Ondansetron	15000
21	H2S kits	100
22	CB Media Kits	10
23	RD Kits	1500
24	Tab Antacid	10000
25	Tab Omiprazole	15000
26	Tab Rabiprazole	0
27	Infusion Ciprofloxacin	20
28	Infusion Metronidazole	30
29	Tab Ofloxacin	25000
30	Inj. Ondansetron	100
31	Inj. Drotaverine	0

32	Tab Zine Sulphate	4000
33	Inj. Pantoprazole	3000
34	Prebiotic & prebiotic Sachet	0
35	Inj. Prebiotic Electrolyte	0
36	Syrup. Metronidazole	300
37	Syrup Ofloxacin	150
38	BacillusClavril Spore Syrup	0
39	In Adrenaline	40
40	Inj. Hydrocortizone	0
41	Inj. Dexamethazone	30
42	Inj. Neostigmin	5
43	Inj. Frusimide	100
44	Inj. Alprazolam	0
45	Inj. Diazepam	100

Drug Stock of Sonamukhi BPHC ,BANKURA as on 20.04.2017:

Sl No	Name of the Drug	Stock
1	Tab Co ntrimazole DS	0
2	Tab Co ntrimazole Kid	7000
3	Tab Metronidazole	73400
4	Tab Norflox 400 mg	26500
5	Tab Norfloxacin kid	6300
6	Tab Ciprofloxacin	13200
7	Tab Paracetamol	8550
8	Tab Levocetizine	22150
9	ORS	11290
10	5% Dextrose saline	437
11	Normal Saline	1248
12	Ringer Lactate	1550
13	Tab Belladonna/ Tab Dicyclomine	44650
14	Tab Anti Emetic	0
15	Bleaching Powder	4
16	Anti Snake Venum Injection	678
17	Tab Halozen	50500

18	Gloves	2000
19	Tab. Azithromycin	7150
20	Tab. Ondansetron	9600
21	H2S kits	0
22	CB Media Kits	10
23	RD Kits	2400
24	Tab Antacid	47300
25	Tab Omiprazole	13200
26	Tab Rabiprazole	45500
27	Infusion Ciprofloxacin	100
28	Infusion Metronidazole	200
29	Tab Ofloxacin	33000
30	Inj. Ondansetron	3600
31	Inj. Drotaverine	1224
32	Tab Zine Sulphate	14300
33	Inj. Pantoprazole	2400
34	Prebiotic & prebiotic Sachet	0
35	Inj. Prebiotic Electrolyte	756
36	Syrup. Metronidazole	2130
37	Syrup Ofloxacin	356
38	BacillusClavril Spore Syrup	264
39	In Adrenaline	20
40	Inj. Hydrocortizone	29
41	Inj. Dexamethazone	1530
42	Inj. Neostigmin	45
43	Inj. Frusimide	1500
44	Inj. Alprazolam	11650
45	Inj. Diazepam	240

Member of the control room of respective RH: Sonamukhi

<i>NAME</i>	<i>DESIGNATION</i>	<i>MOBILE NO</i>
Dr. Priya Kr. Sahana	BMOH	9474776674
Dr. Tapan Bandyapadhyay	2 nd Medical Officer of Health	8609326856
Uma Pandey	<i>BPHN</i>	8981166443
Tapasi Ghosh	<i>HA(M/F)</i>	9531646022
<i>Sudip Kr. Mukherjee</i>	<i>MT LAB</i>	9153427202
Biswajit Mondal	<i>PHARMACIST</i>	9002776327
Debdip Das	<i>DEO</i>	9475356840

Member of the control room of respective BPHC: Saltora

<i>NAME</i>	<i>DESIGNATION</i>	<i>MOBILE NO</i>
Dr. Shyamal Mukherjee	BMOH	9932520835
Dr. Swapan Dutta	2 nd Medical Officer of Health	9434982919
Manasi Barman	<i>BPHN</i>	8371870911
Mousmi Bauri	<i>HA(M/F)</i>	9002381100
Sukanta Mondal	<i>MT LAB</i>	9434587858
Saibal Karmakar	<i>PHARMACIST</i>	9832574747
Jaganath Chatterjee	<i>DEO</i>	9434481039

Member of the control room of respective RH: Kotulpur

<i>NAME</i>	<i>DESIGNATION</i>	<i>MOBILE NO</i>
Dr. Arun Kr. Das	BMOH	9874162899
Dr. Madan Hembram	2 nd Medical Officer of Health	8436555595
Sunita Bhounik	<i>BPHN</i>	9674651409
Gopalkrishna Adhikary & Tripti Ghosh	<i>HA(M/F)</i>	9475747536 & 9474728776
Tapas Roy	<i>MT LAB</i>	9474379290
Sk. Sajahan	<i>PHARMACIST</i>	9474183888
Suman Mallick	<i>DEO</i>	7407101400

Member of the control room of respective BPHC: Indas

NAME	DESIGNATION	MOBILE NO
Dr.KOUSIK PANDA	BMOH	8017507764
SAURABH TUDU	2 nd Medical Officer of Health	9434362309
RAMA MALIK	BPHN	8902728623
SOMA PANDIT & DIPUSRI KHAN	HA(M/F)	9732138734 8348724192
SADHAN KUMAR SINGHABABU	MT LAB	9474568307
MAHESWAR MALLIK	PHARMACIST	9434931891
SARBANANDA BHATTACHARYA & ALOK BANERJEE	DEO	9434575874 9434626498

Member of the control room of respective BPHC: Patrasayer

NAME	DESIGNATION	MOBILE NO
Dr P Jash	BMOH	9874229043
Dr M Murmu	2 nd Medical Officer of Health	9735109067
Koushlya Dalui (Ghosh)	BPHN	9932929006 / 8159926283
Dilip Das	HA(M/F)	9830180244
Swapan Biswas	MT LAB	7384847063
1.Sujoy Neogi 2.Sankar Das Roy	PHARMACIST	9434442734 9732244604
1. Kajal Maji 2. Chinmoy Halder	DEO	9732409125 9564463101

Member of the control room of respective BPHC: Mejhia

NAME	DESIGNATION	MOBILE NO
Dr. Nandan Banerjee	BMOH	9474019510
Dr. Anik Biswas	2 nd Medical Officer of Health	9434524975
Laxmi Samanta	BPHN	9434151475
SIPRA MONDAL	HA(M/F)	7872607134
ASHUTOSH SHIL	MT LAB	9832296148
Beni madhab Khan	PHARMACIST	9475373077
Amit Maji	DEO	84362525240

Member of the control room of respective BPHC: Barjora

Dr.Koushik Gorai	BMOH	9732215460
<i>Dr. Satabdi Mondal</i>	2 nd Medical Officer of Health	<i>9434237542</i>
Hiramoni Mondal	<i>BPHN</i>	7872082926
<i>Basudeb Mukherjee</i>	<i>HA(M/F)</i>	<i>8972746435</i>
Gour Ch. Gayen	<i>MT LAB</i>	9474674929
Abanibhusan Mandal	<i>PHARMACIST</i>	<i>9474566581</i>
Aju hossain Middy	<i>DEO</i>	<i>8967332264</i>

Member of the control room of respective BPHC: Kanchanpur

Dr. Uttam Kapri	BMOH	9434361553
Dr.Binita Pal	2 nd Medical Officer of Health	9434581644
Bandana Ghatak	<i>BPHN</i>	9474449927
Tarapada Paramanik	<i>HA(M/F)</i>	9832145522
Subhendu Chatterjee	<i>MT LAB</i>	9434480320
Badal Chand	<i>PHARMACIST</i>	9434392872
Biplob Mondal	<i>DEO</i>	

Member of the control room of respective BPHC: Anchuri

Dr.Birendranath Soren	BMOH	9434330905
Dr.Tapas Garai	2 nd Medical Officer	9563627175
Chandana Das	<i>BPHN</i>	9474467951
Umapada Shit	<i>HA(M/F)</i>	9475167189
Somnath Dutta	<i>MT LAB</i>	9474776174
Samiran Barman	<i>PHARMACIST</i>	9933411651
Koushik Das	<i>DEO</i>	<i>9433129909</i>

- *Inter and Intra sectorial co ordinations*

Convergence among Health, ICDS, and PRI agencies. Block Level

Sl. No.	Block	Designated Person	Contact No.
1	Saltora	Block Development Officer	8373052833
2		Sabhapati	8001101201
3		CDPO	8900001341

1	Sonamukhi	Block Development Officer	
2		Sabhapati	9434520179
3		CDPO	8900001340

1	Kotulpur	Block Development Officer	9475900076
2		Sabhapati	9434754748
3		CDPO	9434528697

1	Indas	Block Development Officer	9434754996
2		Sabhapati	7407111440
3		CDPO	8900001344

1	Patrasayer	Block Development Officer	8373052850
2		Sabhapati	9475686927
3		CDPO	8900001339

1	Barjora	Block Development Officer	8373052836
2		Sabhapati	8967691321
3		CDPO	8900001349

1	Mejhia	Block Development Officer	8373052834
2		Sabhapati	9609627402
3		CDPO	9434544782

1	Anchuri	Block Development Officer	8373052830
2		Sabhapati	9734228469
3		CDPO	9475622893

1	Kanchanpur	Block Development Officer	9475900058
2		Sabhapati	9635141431
3		CDPO	8900001354

PREPAREDNESS

IRRIGATION DEPARTMENT, BANKURA

- NAME OF DIVISION : BANKURA IRRIGATION DIVISION , Kenduadihi , Bankura , Pin : 722102
- NAME OF CIRCLE : KANGSABATI CIRCLE UNDER SEPERINTENDING ENGINEER – I
- NAME OF Executive Engineer : A. K. Mondal.
- Contact No. : 03242- 254934 [Phone & Fax] Mob : 9434326615

MAIN CANAL JURISDICTION UNDER BANKURA IRRIGATION DIVISION

SL. NO.	NAME OF CANAL	LENGTH Chainage	OFF TAKE FROM CANAL	JURISDICTION WITHIN SUB-DIV.	BLOCK	Gram Panchayets
1.	Bishnupur Branch Canal (B.B.C.)	1515	317.80 ch of IMC	B.I. SUB DIV.	Indpur, Onda	Brajarajpur, Gourbazar, Indpur, Kalyani.
				K.C.SUB DIV. XVIII	Onda	Ratanpur, Kalyani.
				K.C.SUB DIV. VI	Taldangra,	Taldangra, Fulmoti.
				V.I. SUB DIV.	Onda, Taldangra.	Nakaijuri, Satmouli, Katabari
2.	SIMLAPAL BRANCH CANAL (S. B. C.)	980.22	317.80 of IMC	K.C.SUB DIV. VI	Indpur, Taldangra, Simlapal.	Brajarajpur, Khalgram, Harmasra, Bibarda, Machatora, Simlapal.

RIVER BANK UNDER BANKURA IRRIGATION DIVISION (UNDER KANGSABATI CIRCLE)

All River Banks within Bankura Distict namely Kangsabati, Dwarakeswar, Gandheswari, Silabati, Berai, Tarafeni, & Joyponda, are under the Jurisdiction of Bankura Irrigation Division.

NAME & PHONE NO. OF DIFFERENT DIVISIONS OF KANGSABATI CIRCLE WHOSE JURISDICTION LIES WITHIN BANKURA DISTRICT.

Sl.No.	Name of Division	Ph. No.
1.	K.C. Division No.-I, Amlagora, Paschim Medinipur.	03227-265073, 03227-265077
2.	K.C. Division No.-II, Khatra, Bankura.	03243-255236
3.	K.C. Division No.-III, Bishnupur, Bankura.	03244-252074
4.	K.C. Division No.-V, Jhargram, Paschim Medinipur	03221-255094
5.	B.I. Division, Bankura.	03242-254934

REPORT RELATED TO DUTY OF KANGSABATI FLOOD CONTROLL ROOM DURING FLOOD SEASON

- Like previous years Flood Control Room opens from 1st June to 31st October in this year 2016.
- Flood Duty provided to all staff under Kangsabati Circle, Bankura & Kangsabati Design Division, Bankura & B.I.Division, Bankura.

In working Day	In Holiday
Duty Hour from 8.30 A.m-10.30A.M & 5.30 P.M to 8.30P.M. (In one shift)	Duty Hour 1 st shift: from 8.30 A.m-2.00P.M 2nd Shift: from 2.00 P.M to 8.30P.M. (In Two Shift)
One Staff (S.D.O/S.A.E/Clerical/Work Assistant)	Two Staff (S.D.O/S.A.E/Clerical/Work Assistant) & One Group-D Staff in each staff.

- Daily Flood Reports are transmitted to the **Central Flood Control Cell, Jalsampad Bhaban,** Saltlake City, Kolkata-91 (No.-033-2321-8341) & West Midnapur Division over telephone.
- The flood forecasting Reports are collected from C.W.C installed at B.I.Division, Bankura.
- Phone No of Kangsatabati Circle Flood Control Room installed at Bankura Irrigation Division.- 03242-254934
- There are no Flood protective Embankments within the jurisdiction of Kangsabati Circle.
- Departmental Vehicles are arranged to meet up emergency requirement during flood period.
- Flood Cell is controlled by the Superintending Engineer-I, Kangsabati Circle. (Ph. No.-03242-250322, 254934)

**STATEMENT SHOWING THE CONTROL ROOMS & LIST OF NODAL OFFICERS OF I & W. DEPARTMENT
DURING THE FLOOD SEASON.**

Sl. No.	Station	Name & Address of Co-Ordinating Officer	Telephone & FAX No.	
			Telephone No.	Fax NO.
1.	State Head Quarters CONTROL ROOM	Director, Advance Planning, Project Evaluation Cell, I&W. Dte. Jalsampad Bhawan, Kol-91	033-23370281	033-2334-6245
2. A.	Bankura KANGSABATI CIRCLE CONTROL ROOM	Superintending Engineer-I, Kangsabati Circle.	03242-250322	03242-250322
B.		Executive Engineer Kangsabati Design Division	03242-250322	03242-250322
C.		Executive Engineer Bankura Irrigation Division	03242-254934	03242-254934
3. A.	Khatra	Executive Engineer Kangsabati Canal Division No.-II	03243-255236	03243-255236
B.	Mukutmanipur DAM	S.D.O./K.L.B. Sub-Division No.-II	03243-253233	03243-255262
3.	Paschim Medinipur CONTROL ROOM	Executive Engineer West Medinipur Division Po. & Dist.-Medinipur	03222-275373	03222-275466

LIST OF R.T. SETS UNDER KANGSABATI CIRCLE MAINTAINED BY I & W DEPARTMENT

Sl. No.	R.T. Set Station
1.	Khatra
2.	Silabati Barrage (Kadamdeuli)
3.	Bhairab banki Barrage (Jantadumur)
4.	Tarafeni Barrage (Belpahari)
5.	Raipur

**STATEMENT OF RIVER GAUGE STATION OF DIFFERENT RIVER SUB-BASIN
ALONG WITH DANGER LEVELS & EXTREME DANGER LEVELS WITHIN SOUTH WEST BENGAL**

Sl. No.	Name of River Sub-Basin (Location of Gauge Station)	Danger Level in Meter	Extreme Danger Level in Meter
DWARAKESWAR			
	Arambag	17.220	17.830
	Shekepur	11.740	12.740
SILABATI			
	Gadghat	8.990	9.600
	Banka	15.080	15.680
KANGSABATI			
	Mohanpur	24.720	25.720
	Kalmijore	9.290	9.900
	Panskura	9.290	9.900

**AVERAGE ANNUAL RAINFALL OF DIFFERENT RAIN GAUGE STATION
UNDER KANGSABATI CIRCLE, BANKURA.**

Sl. No.	Name of Rain gauge station	Average Annual Rainfall
1.	Bankura	1699.55 mm (Av. from 2010-2015)
2.	Mukutmaipur	1575.60 mm (Av. from 2010-2015)
3.	Khariduar	1368.37 mm (Av. from 2010-2015)
4.	Purihansa	1548.33 mm (Av. from 2010-2015)
5.	Fulberia	1537.83 mm (Av. from 2010-2015)
6.	Tusuma	1370.40 mm (Av. from 2010-2015)
7.	Simulia	1232.57 mm (Av. from 2010-2015)

**HIGH FLOOD LEVEL & DISCHARGE OF RIVER GANDHESWARI & DARAKESWAR
AT BANKURA**

NAME OF RIVER	H.F.L.	DISCHARGE DURING HIGH FLOOD	GAUGE POINT (UNDER K.L.B. SUB-DIVISION NO.-V)	HIGH FLOOD LEVEL OBSERVED IN WHICH YEAR
GANDHESWARI	255ft.	18,980 cusec	LOKHATORA	1980
DARAKESWAR	260 ft.	1,15,309 cusec	PATAKOLA	1995

PREPAREDNESS

AGRICULTURE DEPARTMENT, BANKURA

DISASTER MANAGEMENT PLAN OF BANKURA DISTRICT DURING 2017-18

(AGRICULTURE DEPARTMENT)

Introduction :- The district of Bankura is well known as the drought prone district of the State.

Drought is a regular feature in the North-West part of the district covering Chatna, Saltora, Gangajal Ghanti, Barjora, Bankura-I, Bankura-II, Mejhia, Indpur, Hirbandh & Ranibandh Blocks.

Though a good amount of rainfall, around 1400 mm. is received annually, yet cultivation and production of crop which is the primary occupation and main source of economy of the people of this district, is almost uncertain, as the distribution of rainfall during rainy season, is very erratic. About 80 to 90% rainfall is generally received in the district from June to September, depending on the onset of monsoon.

A conspicuous feature of this district is significant shortfall rain in the month of September and October. High runoff rate of rain water, inadequate storage facilities of the surface –runoff water and inherent low water holding capacity of the soil aggravate the drought situation more vulnerable.

There is no drainage problem in the district due to its undulating topography of the land, still, the incidence of flood is also not rare following siltation of rivers resulting in overflowing in case of heavy rain.

However, heavy rainfall coupled with breaches of river embankments and release of excess water from Kangsabati and D.V.C Irrigation Project inundate Kharif Crop areas in different parts of the district specially, in the Bishnupur Sub-division.

Flood or flood like situation has attributed a new dimension to soil erosion by formation of “GULLY” due to tendency of the river (specially Shali at sonamukhi & at patrasayer block) to change its course of direction. This problem may interfere with the livelihood and habitat of the people, in the downstream areas in a severe manner in future.

Apart from drought and flood, hail storm, thunderstorm, etc are also of common occurrence of this district, although the extents of damage in these cases are not as much as drought and/or flood.

To combat the situations, if occurred due to drought, flood or other Natural calamities a contingent planning is made from this end to cope with the situation.

The farmers of this district are advised to follow the management methods according to the situation noted below.

1. Planning for Drought :-

A) Occurrence of drought at the early stage of Kharif cultivation :-

- i) Preparing seed bed in phases to get seedlings of proper age during transplanting availing favourable weather condition, long duration paddy varieties can be transplanted up to 1st week of September according to the land situation.
- ii) High yielding Short duration varieties like Sahabhazi, GB-1, MTU-1010, can give good production if they are transplanted late. So, 10% seed stock may be made from those varieties.
- iii) Construction of Earthen Bunds around the individual plot to harvest runoff water.
- iv) Application of Organic Manure at recommended doses to improve water holding capacity of the soil.
- v) Un-covered upland area may be covered according to the availability of moisture with pulses (crops like- Kalai) Oil seeds (like-Winter-Til, Toria etc.).
- vi) In case of late arrival of monsoon in later part of July or early to mid part of August, rice can be cultivated following System of Rice Intensification (SRI) technology. In this technology seedling can

be raised within 12-14 days. There is requirement of only 800 gm. to 1 kg. of Seed per bigha of Land. This technology is suitable in Baid (Upland) or Kanali (Medium) type of land stratification.

- vii) Use of Drum-seeder is suitable for Rice cultivation. The germinated Seeds are directly sown in puddled soil. This will give uniform Crop growth and Yield will be at per the normal system.
- viii) Application of 50% Nitrogen as basal dose and closer spacing with higher nos. of Seedlings per hill are to be practiced.

B) Occurrence of drought at the mid of the Kharif season.

- i) Life saving irrigations has to be arranged from stored surface water as well as by utilizing ground water where possible according to the situation.
- ii) Construction of Earthen Bunds around the individual plot to harvest runoff water.
- iii) The cropped fields should be kept weed free to avoid moisture loss and up rooted Bio-Mass of weeds may be used as Soil Mulch, other mulching materials may also be used to conserve Soil Moisture, Top Dressing with Nitrogenous fertilizer should be discontinued to avoid Plasmolysis. However, depending upon the crop growth foliar spray of DAP or Urea @1-2% may be applied at the critical growth stages of the crop.
- iv) Seepage losses of water from field channels should be arrested or minimized and field channels should be kept weed free.
- v) Top dressing of fertilizer should be made with re-occurrence of rain specially at the critical stages of crops like tillering and just before panicle initiation stages of the crop to boost up growth and yield.

C) Occurrence of drought in the late period of Kharif Season.

- i) In this situation life saving Irrigation should be given according to most critical period of growth where possible.

One thing is to be noted here that if the paddy fields are kept moist (under field capacity) at least for a period of 30 days (that is 15 days from panicle initiation up to grain formation stage) which will give an average or moderate production.

Intensive Rabi/summer cropping programme should be taken to compensate the kharif loss if rain is available in the month of November or December.

D) Occurrence of drought during Rabi-summer Season.

- i) Life saving irrigations has to be arranged from stored surface water as well as from ground water sources. In case of vegetables "Basin" irrigation system specially for gourds, pumpkins etc. which are grown in Mada.
- ii) In case of Mustard, Sunflower & Til lightest possible life saving irrigation should be provided. Furrow irrigation and locally called Jhapta Sech should be followed.
- iii) Now, micro-Irrigation sets like Sprinkler & Drip can be used for shallow & deep rooted crops respectively for economic use of water.
- iv) Boro Paddy growers should apply irrigation as soon as hair-cracking in the soil will be noticed the quantity of water used should not be more than requirement to attain the field capacity.
- v) The crop field should be kept weed free to avoid moisture loss.

vi) Seepage losses of water from field channel should be checked.

vii) Mulching materials like Straw, Up-rooted Bio-Mass of Weeds etc. may be used as Soil Mulch in the Rice field to conserve Soil Moisture.

With following the above practices water use efficiency will be increased by reducing its total requirement as a whole and simultaneously, optimum yield will be achieved.

2. PLANNING FOR FLOOD :-

i) Early Flood :- **(a)** In case of early flood (July-Aug), Second transplantation may be made specially in Kanali & Bahal lands up to 15 th September to get some yield. Rabi Kalai, Winter Til etc. can be grown as alternative crop (s) in the up and medium lands where further transplantation is not possible. **(b)** Use of sufficient Organic matter to avoid detrimental effect of sand infiltration in the cultivable areas to some extent, if sand accumulation is high then it is to be excavated either manually or mechanically.

In case of early flood also Rice can be cultivated following System of Rice Intensification (SRI) technology and or by using Drum-seeder.

ii) Late Flood :- **(a)** In this case when there is no scope for Kharif programme intensive Rabi/summer programme is necessary to mitigate the Kharif loss. **(b)** Use of sufficient Organic matter to avoid detrimental effect of sand infiltration in the cultivable areas to some extent, if sand accumulation is high then it is to be excavated either manually or mechanically.

DETAILS OF DISASTER MANAGEMENT (DROUGHT OR FLOOD) PLAN FOR THE YEAR 2017-2018

1. PLANNING FOR MANAGEMENT OF DROUGHT :-

A) Drought in the Early stage of the Kharif Season :-

i) Organization of awareness camp/farmers training camp at block /village level by the A.D.A. block/K.P.S under the supervision of the concerned A.D.A. block. The content of awareness camp should be growing of crops in different land situation, varieties of paddy can be grown late and their Agronomical practices etc.

:- Following Minikits are to be required for distribution among the Small & Marginal Farmers :-

Sl. No.	Name of the Kit	Nos. of Kit	Size of Kit	Area to Covered
1.	Paddy (HYV)	35000	6 kg./kit	4667 ha.
2.	Black gram	1000	4 kg./kit	133 ha
3.	Rabi Kalai	20000	4 kg./kit	2667 ha.
4.	Linseed	1200	1 kg./kit	160 ha.
5.	Toria	20000	1 kg./kit	2667 ha.
6.	Winter Sesamum	1500	1 kg./kit	200 ha.
7.	Sunflower (Hybrid)	1500	1 kg./kit	2000 ha.
8.	Maize (Hybrid)	10000	3 kg./kit	1000 ha.

B) Drought in the Mid of the Kharif Season :-

Organization of Training camps /group meeting at Block /Village level by the A.D.A. block/K.P.S under the supervision of the A.D.A. block, regarding agronomical practices, judicious use of rain & Irrigation water etc. during drought & also after re-occurrence of rain.

C) for Late draught :-

i) Organization of Training camp/group meeting/farmers meeting at block level & village level by the A.D.A. block & K.P.S respectively regarding judicious use of irrigation water according to the critical stage of growth.

Intensive Rabi summer Production programme is necessary to mitigate Kharif loss.

Following Minikits are required for distribution among drought affected Small & Marginal Farmers

Sl. No.	Name of the Kit	Nos. of Kit	Size of Kit	Area to Covered
1.	Wheat	30000	15 kg./kit	4000 ha.
2.	Mustard	60000	1 kg./kit	8000 ha.
3.	Lentil	30000	4 kg./kit	4000 ha.
4.	Gram	9000	4 kg./kit	1200 ha.
5.	Khesari	6000	4 kg./kit	800 ha.
6.	Summer Sesamum	30000	1 kg./kit	4000 ha.
7.	Summer Moong	2250	4 kg./kit	300 ha.
8.	Sunflower (Hybrid)	3750	1 kg./kit	500ha.

D) Draught during Rabi-Summer Season

- i) Organization of Training camp/group meeting/farmers meeting at block level & village level by the A.D.A. block & K.P.S respectively regarding judicious use of irrigation water according to the critical stage of growth.

Intensive Kharif Production program is necessary to mitigate Rabi-summer loss.

Following Minikits are required for distribution among drought affected Small & Marginal Farmers

Sl. No.	Name of the Kit	Nos. of Kit	Size of Kit	Area to Covered
1.	Paddy	30000	6 kg./kit	4000 ha.
2.	Kalai	3750	4 kg./kit	500 ha.
3.	Arahar	3750	4 kg./kit	1600 .

1. PLANNING FOR MANAGEMENT OF FLOOD

A) Early Flood:

The following measures will be taken to tackle the situation :-

- (a) Fund for Soil Conservation or land reclamation works ` 35.0 lakh
(b) Minikits for distribution among the flood affected small & marginal farmers.

Sl. No.	Name of the Kit	Nos. of Kit	Size of Kit	Area to Covered
1.	Paddy (HYV)	15000	6 kg./kit	2000 ha.
2.	Rabi Kalai	3750	4 kg./kit	500 ha.

B) For Late Flood.

- (i) Fund for Soil conservation & land reclamation works ` 35.0 lakh
(ii) Minikits for distribution among the flood affected small & marginal farmers.

Sl. No.	Name of the Kit	Nos. of Kit	Size of Kit	Area to Covered
1.	Wheat	7500	15 kg./kit	1000 ha.
2.	Mustard	15000	1 kg./kit	2000 ha.
3.	Linseed	1500	1 kg./kit	200 ha.
4.	Gram	3000	4 kg./kit	400 ha.
5.	Khesari	3000	4 kg./kit	400 ha.
6.	Summer Sesamum	15000	1 kg./kit	2000 ha.
7.	Summer Moong	3000	4 kg./kit	400 ha.
8.	Sunflower	3000	1 kg./kit	600 ha.
9.	Lentil	7500	4 kg./kit	1000 ha.

2. HAIL STORM :- This is also of common occurrence in this District.

- (a) Reconstruction measures are to be undertaken to make good the losses of the farmers.
(b) Sowing should be done to catch the season early so as to escape the natural peril which usually occur during end April and early May.
Management plan. :- Early sowing of Boro Paddy and other summer crops.

Following minikits are to be required for distribution among the Small & Marginal Farmers to compensate the Boro Paddy loss.

Sl. No.	Name of the Kit	Nos. of Kit	Size of Kit	Area to Covered
1.	Paddy (HYV)	15000	6 kg./kit	2000 ha.
2.	Maize (Hybrid)	3750	3 kg./kit	500 ha.
3.	Kalai	1500	4 kg./kit	200 ha.

3. LAND/SOIL EROSION :- This problem is due to tendency of the river to change its course of direction, resulting in the promotion of gullies at pin-point bends.

Nature of damage: - cultivable lands are rendered un-cultivable.

Management plan: - construction of dams/check dams and pin-point bands in the course of direction of the river.

The minikits will be supplied to the drought /flood/or other natural calamity affected farmers at free of cost.

Supply of minikits and taking up of soil conservation works/land reclamation works totally depend on approval of the scheme & placement of fund.

RAINFALL OF BANKURA DISTRICT FROM JANUARY 2013 TO 30TH APRIL' 2017 (IN MM.)

	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec	Total
Normal	18.00	29.00	27.00	35.00	94.00	258.00	336.00	319.00	197.00	88.00	18.00	4.00	1423.00
2013	2.40	13.82	10.20	54.67	242.29	262.33	217.80	355.76	272.84	357.35	0	0	1789.46
2014	1.20	37.50	12.05	3.75	73.71	143.50	265.59	246.34	173.51	60.30	0	0.28	1017.73
2015	17.37	8.20	22.73	99.12	78.51	201.49	418.12	268.06	118.7	14.44	0	0	1246.74
2016	9.7	5.9	21.6	2.0	101.5	154.0	280.4	443.26	217.2	44.46	0	0	1280.02
2017	0.0	0.0	25.31	33.41	-	-	-	-	-	-	-	-	58.72

PREPAREDNESS

ANIMAL RESOURCES DEVELOPMENT DEPARTMENT,
BANKURA

ACTION PLAN FOR NATURAL CALAMITIES 2017 – 18

Natural Calamities like flood and drought are common in West Bengal and are annual feature . There are many districts which are flood prone where as there are few other districts which are drought prone . Tornado in coastal area and land slides in hilly areas of the state are also not uncommon . Therefore , a detailed work plan / action plan are suggested for combating the natural calamities in the long term interest of Animal Resources Development of the state .

The action plan may be classified in three phases :-

- A. PREPAREDNESS IN ANTICIPATION .**
- B. IMMEDIATE ACTION IN FACE OF CALAMITY .**
- C. POST CALAMITY ACTION .**

A. PREPAREDNESS IN ANTICIPATION

- ❖ Advance planning to keep all departmental staff alert before the onset of the season and their subsequent deployment in the eventuality should be through deployment , planning and necessary strengthening .
- ❖ Arrangement for procurement and storage of essential inputs like medicine , Vaccine , feed , fodder , disinfectants , water purifier etc . to save the affected livestock , to be made .
- ❖ Director of Agriculture Department / Principal Agricultural Officer of the District to be requested to keep the paddy straw in stock for the anticipated calamity .
- ❖ Managing Director of DAIRPOOL to be requested to keep reserve the concentrate .
- ❖ Animals in endemic zone , to be vaccinated against different bacterial and viral diseases as the case may warrant , e.g. Anthrax , H.S, B.Q , R.D , F.C , F.P etc .
- ❖ Identification of vulnerable areas and livestock shelters .
- ❖ Arrangement to be made for opening control room at District / Sub-Division / Block level and Veterinary team to be kept ready to proceed promptly alongwith medicines .
- ❖ Finalisation of rate for procurement of paddy straw locally by invitation quotation at Block / District level .
- ❖ District Administrative Authority and Panchayet functionaries at various level to be contacted in regular manner to have updating information for calamities and guideline to aware the farmers.

B. IMMEDIATE ACTION IN FACE OF CALAMITY :

- Opening control room at Block , Sub-Divisions District & State Level .

- Assessment of need based requirement of input materials (feed & fodder , medicine , vaccine) for affected livestock and communication of the same to the Govt.
- Procurement of feed from DAIRPOOL and fodder from PAO / local market ,Govt. farms medicine and vaccine to be distributed with the help of Block and Panchayat functionaries .
- Opening of Animal Health Camps immediately at the affected area near the temporary shelters with medicines and vaccines and assess the loss in respect of ARD .
- Initiation of carcass removal by arrangement with Civil Defence Organisation / Panchayat Functionaries & local Administration .

C. POST CALAMITY ACTION (Delayed Action):

- Animals in endemic Zones , to be revaccinated against different bacterial and viral diseases as the case may be , e.g. Anthrax , H.S, B.Q , R.D , F.C , F.P etc .
- Care should be taken to combat the post calamity various diseases of livestock which will affect their health and production .
- Economic rehabilitation of affected livestock farmers may be provided with small units of Poultry , Piggery , Goatery and Dairy etc. as per existing guidelines .
- Model Livestock Scheme may be implemented in consultation with Panchayat Functionaries

EMERGENCY SUPPORT FUNCTION (ESF) PLAN

- I. Provision of emergency Support in the event of natural disaster in regard to the following are in the state .

(a)	Manpower
(b)	Services
(c)	Medicine & Vaccine
(d)	Feed & Fodder

II. Nodal Officer :-

The detail of Nodal Officer and the Alternate Nodal Officer for the purpose of coordinating Emergency Support are as under at District HQ.

Nodal Officer:

Name and Designation	Office address	Residential address	Phone with STD Code, e-mail
Dr. Somnath Maity Dy. Director, ARD&PO, Bankura	College More, PO & Dist. Bankura, Pin - 722101	School danga, Bankura	(03242-250098 /) (Mob. 9331275536) ddardbankura@darahwb.org

Alternate Nodal Officers :-

Name and Designation	Office address	Residential address	Phone with STD Code, e-mail
1. Dr. Amit De	College More, PO &	Collegemore,,	

Dist. Vety. Officer, Bankura	Dist. Bankura, Pin – 722101	Bankura	9932644461
2. Dr. Nandalal Mondal Assistant Superintendent of Live-stock (H.Q.), Bankura	College More, PO & Dist. Bankura, Pin – 722101	Gobindanagar Bus Stand, PO.- Kenduadihi Dist. Bankura, Pin – 722102	9434362166
3. Dr. Chinmoy Chakraborty A.D.(D.I) , Bankura	College More, PO & Dist. Bankura, Pin – 722101	College More, PO & Dist. Bankura, Pin – 722101	9733811225

III. Quick Response Team (QRT) at District Level :

Name/Designation/Office address	Phone No. With STD code, e-mail ID.
Member-I	
Assistant Director (D.I.), Bankura	9733811225
Member-II	
Assistant Director (C.M.S.), Bankura	9933094111
Member-III	
Assistant Director (Small Animal), Bankura	9800107519
Member-IV	
Assistant Superintendent of Live-stock (H.Q.), Bankura	9434362166
Member-V	
Rajarshi Tiwari, P.A. to DD,ARD & P.O, Bankura	9832757330
Member-VI	
Rajkumar De, U.D.C, Office of the DD,ARD & P.O, Bankura	7908640918 / 8434189716

And any other staff required in exigency of the situation as directed by DDARD & PO ,Bankura

SET UP CONTROL ROOM

Following officers are for dealing with natural calamities including cyclone of Bankura District

SN	AREA OF CONTROL ROOM	DESIGNATED PERSON	CONTACT NOs
1	District	DVO	/9932644461
		AD(DI)	9733811225
		V.S. M.I. SEC. (DEO)	9433244388
	Bankura Sub – Division	VO, SAHC, Bankura	9732512665/03242-253838
2	Bankura I	BLDO	9434140689

3	Bankura II	BLDO	9434207233
4	Chhatna	BLDO	9476480551
5	Saltora	BLDO	9153198362
6	G.Ghati	BLDO	9434207171
7	Mejhia	BLDO	9733800072
8	Barjora	BLDO	9434207234
9	Onda	BLDO	9734055169
10	Bishnupur S.D	VO, SAHC, Bishnupur	9932691811
11	Bishnupur	BLDO	9434165142
12	Joypur	BLDO	9732108894
13	Kotulpur	BLDO	9434435860
14	Indas	BLDO	9434672167
15	Sonamukhi	BLDO	9734058249
16	Patrasayer	BLDO	9434520330
17	Khatra S.D.	VO, SAHC, Khatra	8927239813
18	Taldangra	BLDO	8436337989
19	Simlapal	BLDO	9734345865
20	Raipur	BLDO	9474595120
21	Sarenga	BLDO	9046838488
22	Ranibandh	BLDO	9434638103
23	Indpur	BLDO	9733567091
24	Khatra	BLDO	9474564553
25	Hirbandh	BLDO	9732522521

In the light of experience of the previous years it may easily be apprehended that most of the blocks of this district are drought prone and few blocks are flood prone namely Mejhia, Barjora, Sonamukhi, Patrasayer, Indas & Kotulpur block.

A. Latest livestock population as per livestock census 2012 in Bankura district :-

Cattle – 1551566, Buffalo – 98691, Sheep – 100819, Goat – 893912, Pig – 48363,
Fowl – 3137251, Duck – 730147

i.e. total livestock population – 2693351 and total birds - 3867398

B. Livestock population in flood prone Blocks in Bankura District (i.e. Mejhia, Barjora, Sonamukhi, Patrasayer, Indas & Kotulpur) cattle-308058; Buffalo-28776; Sheep – 4743, Goat – 253320, Pig – 8796, Fowl – 1121428, Duck – 288586

i.e. total livestock population in flood prone blocks 603693 and total birds – 1410014

C. Measure of preparedness: -

1. This office will request to the Asstt. Manager, West Bengal Dairy & Poultry Dev. Corpn.

Ltd., Salboni, PaschimMedinipur and Durgapur, Burdwan to furnish a list of the cattle feed dealers of the block who may be directed to keep a buffer stock to meet up the local requirement of cattle feed in the case of exigencies. Besides, it may be requested to supply the required quantity cattle feed to the blocks for relief work as and when necessary. (ACTION : DIST H/Q – DVO)

2. The Principal Agriculture Officer, Bankura will be requested to keep a buffer stock of paddy / wheat straws produced at the different block/ district seed farms which will be required for the cattle relief work in the event of flood. The Manager of the Agriculture Farm may be informed from their end accordingly well ahead. (ACTION : DIST H/Q) – AD, [SMALL ANIMAL]

3. Procurement of paddy straw locally or from the outside is very much difficult and troublesome due to scarcity as well as exorbitant rate of the same. In case of tremendous exigency it may be done through inviting quotation, which must be authenticated by the Supdt. of Agriculture Marketing Deptt. who is the authority in this respect. (ACTION : DIST H/Q) – AD, [SMALL ANIMAL]

4. Flood preparedness meeting with the Block Livestock Dev. Officers will be held at the district headquarters within April-May, 2017 where they will be directed to keep vigilance if any situation arises due to flood with close relation to the respective Block Dev. Officer.

(ACTION : DIST H/Q)

5. In the block level, Block Livestock Dev. Officers will monitor and assist in procurement and distribution of feeds, fodder and MSRS as well as Biological product with the help and suggestion of the executive officers of the respective PanchayetSamity.

(ACTION : DIST H/Q) { BLDO , AD[CMS] , AD[DI] }

6. In flood / emergency / other natural calamity district authority will be requested for the fund required to purchase additional medicines, feed and fodders etc. on the basis of the no. of animals and birds in the flood affected areas besides normal departmental supply.

(ACTION : DIST H/Q) { DDARD, DVO , AD[CMS] }

7. Arrangement to be sought for providing necessary relief to the affected livestock owner with the help of local administration and Panchayet machineries.

(ACTION : BLDO , LOCAL ADMINISTRATION)

8. Arrangement of marked boat / vehicle for Block Livestock Dev. Officers of the affected block for quick arrangement of animal health camp etc is to be made by the respective BDO.

(ACTION : BLDO , VO , LOCAL ADMINISTRATION)

9. Arrangement of temporary shelter of livestock by the local bodies.

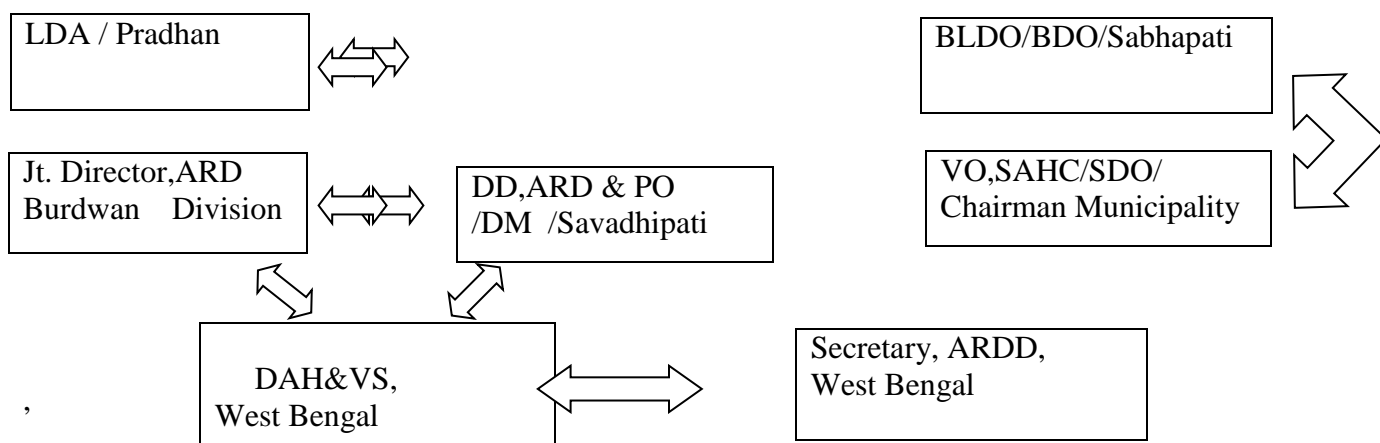
(ACTION : BLDO , VO , LOCAL ADMINISTRATION)

10. BLDOs will be requested to discuss the plan in their block level flood relief preparedness meeting and incorporate the same in the block level flood relief contingency plan.

11. Sufficient quantities of medicines , vaccines to be kept at Dist . H/Q as an emergency stock for combating any natural calamities . (ACTION : { AD[CMS] , AD [DI] })

12. The information flow route would be as under mentioned diagram.

VO,BAHC/ABAHC



13. Particulars relating to deployment of officers and staffs in different sectors with name and designation and requirement of fund will be placed to the Dist. Magistrate as and when required.

14. Approximate requirement of fund for flood situation – 10% livestock population is under risk taking into consideration i.e. no. of livestock – 60369

a) Calculation of concentrated dry feed for 7 days @250gms/animal Rs. 11,62,187/-
/day@Rs.1100/quintal = 1057 quintals X Rs.1100/-

b) Cost of medicine and vaccine Rs. 10,00,000/-

c) Cost of paddy straw for 7 days @2 kg/animal/day Rs. 16,90,332/-
 @Rs.200/-/quintal

d) Contingency Rs. 2,00,000/-
 Total requirement of fund Rs. 40,52,510/-

or say

Rs. 40,52,520/-

14. Phone no. of proposed control room – 03242 – 250098,

15. Address of control room : O/o Deputy Director, ARD & Parishad Officer, College More, PO & Dist. Bankura – 722 101.

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PREPAREDNESS

WBSEDCL, BANKURA

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West Bengal State Electricity Distribution Company Limited
Regional office
Bankura

Bidyut Prashasonik Bhavan
Lalbazar

FAX : 03242-250271

Telephones : 03242-250880

P.O & Dist- Bankura

03242-257447

Memo No.RO/BNK/Disaster Management/ 279

Dtd. 04/05/2017

To,
The District Magistrate
Bankura District

Sub : Disaster Management Cell of W.B.S.E.D.C.L in the District of Bankura
Ref : Memo. No.- 176(39)/DMD dated . 17.04.2017.

Respected Madam,

This is for your information that for combating of any disaster like flood, Earth quake, severe storm or other calamities and preparedness towards maintenance/restoration of power supply in such situation and also to maintain safety of work/people/installations, a Control Room is being opened as appended below under Bankura, Bishnupur and Khatra Division in the District of Bankura in the following convenient 33/11 KV Sub-Stations as hereunder :

Supervising Officers and their contact number :

1. Sri C.S.Sengupta, Regional Manager, Regional Office, Bankura- Contact No.- 7449305480
2. Sri Chandan Kumar Mandal, Divisional Manager, Bankura Division- Contact No.- 7449305510
3. Sri Tirtha Mal, Divisional Manager, Bishnupur Division- Contact No.- 7449305550
4. Sri Sudip Das Modak, Divisional Manager, Khatra Division- Contact No.- 7449305600

Blocks & Municipalities to be covered under Bankura Division :

Municipality – Bankura : Blocks : Barjora, G.Ghat, Mejia, Saltora, Chhatna, Bankura-I, Bankura-II, under Bankura Division

Blocks & Municipalities to be covered under Bishnupur Division :

Municipality – Bishnupur & Sonamukhi : Blocks : Sonamukhi, Bishnupur, Patrasayer, Indus, Kotulpur, Joypur, Onda under Bishnupur Division

Blocks & Municipalities to be covered under Khatra Division :

Municipality – NIL : Blocks : Indpur, Khatra, Hirbandh, Ranibandh, Taldangra, Simlapal, Raipur, Sarenga under Khatra Division

Necessary Inventory i.e Distribution Transformer, PCC Pole, Rail Pole, Conductor in different size, Insulators, Iron items and other related items are preserved in our Divisional Stores for the purpose.

DIVISION WISE CONTROL ROOM

Bankura Division:

MOBILE NO.	NAME OF OFFICER	DESIGNATION	OFFICE_NAME
7449305510	Chandan Kumar Mandal	D E And Divisional Manager	BANKURA DIVN.
7449305511	Suranjan Rakshit	AM(F&A)	BANKURA DIVN.
7449305512	Rajes Kundu	D.E(E)	BANKURA DIVN.
7449305513	Joydeep Hore	AE (Tech)	BANKURA DIVN.
7449305514	Krishna Pada Ruhidas	AE(IT & CS)	BANKURA DIVN.
7449305515	Shraddha Kumari Prasad	AM(HR&A)	BANKURA DIVN.
7449305516	Sovan Das	SAE & SM, Barjora	BARJORA CCC
7449305517	Anup Kr Mondal	AE & SM, Chhatna	CHHATNA CCC
7449305518	Biswanath De	AE & SM, GanjajalGhati	GANGAJAL GHATI CCC
7449305519	Pradip Choudhury	DE & SM,Jhantipahari	JHANTIPAHARI CCC
7449305520	Ajit Kumar Kundu	AE & SM , Lalbazar	LALBAZAR CCC
7449305521	Endadul mondal	AE & SM,Patpur	PATPUR CCC
7449305522	Biswadeb Biswas	AE & SM,Saltora	SALTORA CCC
7449305523	Prasun Chowdhury	AE & SM,Schooldanga	SCHOOLDANGA CCC
7449305524	Subhodip Ray	SAE & SM,Beliatore	BELIATORE CCC
7449305525	Sandip Das	Sr SAE & SM, Mejia	MEJIA CCC

Bishnupur Division:

MOBILE NO.	NAME OF OFFICER	DESIGNATION	OFFICE_NAME
7449305550	Tirtha Mal	DE & DM	BISHNUPUR DIVN.
7449305551	Avishek Ghose Roy	AE(TECH)	BISHNUPUR DIVN.
7449305552	Abhishek Biswas	AE(TECH)	BISHNUPUR DIVN.
7449305554	Sukumar Sahana	DE(IT & C)	BISHNUPUR DIVN.
7449305555	Soumava Das	AM(HR&A)	BISHNUPUR DIVN.
7449305556	Aaditya Saraf	AM(F & A)	BISHNUPUR DIVN.
7449305557	Joydeep Halder	AE & SM	BISHNUPUR CCC

7449305558	Avishek Ray	AE & SM	PATRASAYER CCC
7449305559	Arif Mondal	AE & SM	JOYPUR CCC
7449305560	Debabrata Sen	AE & SM	KOTULPUR CCC
7449305561	Apurba Srivastava	AE & SM	ONDA CCC
7449305562	Uttam Kumar Das	AE & SM	SONAMUKHI CCC
7449305563	Susanta Gorai	AE & SM	INDUS CCC
7449305564	Sushanta Kumar Bera	AE & SM	RADHANAGAR CCC

Khatra Division:

MOBILE NO.	NAME OF OFFICER	DESIGNATION	OFFICE_NAME
7449305600	Sudip Das Modak	Divisional Manager	KHATRA DIVN.
7449305601	Akbar Ali	Assistant Engineer(Tech)	KHATRA DIVN.
7449305602	Subhajit Bhowmick	A.E(It&C) & Dcc-In-Charge	KHATRA DIVN.
7449305603	Sorood Eqbal	Assistant Engineer(Tech)	KHATRA DIVN.
7449305604	Souptik Sarkar	Assistant Manager (Hr&A)	KHATRA DIVN.
7449305605	Bijoy Das	Assistant Manager (F&A)	KHATRA DIVN.
7449305606	Md. Afroz Ahmad	A.E & Station Manager	INDPUR CCC
7449305607	Paritosh Kumar Baidya	A.E & Station Manager	HIRBANDH CCC
7449305608	Uddipta Bhaumik	A.E & Station Manager	KHATRA CCC
7449305609	Sayan Pattanayak	A.E & Station Manager	TALDANGRA CCC
7449305610	Santanu Dutta	A.E & Station Manager	SARENGA CCC
7449305611	Rajsekhar Gorai	A.E & Station Manager	SIMLAPAL CCC
7449305612	Goutam Kala	A.E & Station Manager	RAIPUR CCC
7449305613	Kuntal Manna	Sae & Station Manager	RANIBANDH CCC

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PREPAREDNESS

SP(DIB), BANKURA

Basic facilities in the District Railway lines and Railway station					
Police Station	Lines	Railway Station	Distance from Ps in KMs	Demographic profile (Hindu/ Muslim/ Mixed)	Contact No of Station Master
Bankura	x	Bankura	01 Km	Mixed	9547883909
		Anchuri	08 Km	Hindu	8906793784
	Bankura - Raynagar main line via Sonamukhi	Bankura	01 Km	Mixed	9547883909
		Bikna	5 Km	Hindu	9474140812
		Nabanda	10 Km	Hindu	9749846096
Chhatna P.S.	Howrah to Adra via Kharagapur Main Line	Chhatna	1 KM	Mixed	9547883914
		Jhantipahari	12 KM	Hindu	9163383921
Saltora P.S.	NIL	NIL	NIL	NIL	NIL
Mejhia P.S.	NIL	NIL	NIL	NIL	NIL
G.Ghati PS	NIL	NIL	NIL	NIL	NIL
Borjora P.S.	NIL	NIL	NIL	NIL	NIL
Beliatore P.S.	Bankura - Raynagar main line via Sonamukhi	Beliatore	2 Km	Hindu	9851306687
		Chandar	6 Km	Hindu	9547065065
		Srirampur	6 Km	Hindu	8001280018
		Brindabanpur	10 Km	Hindu	9732338228
Onda P.S.	Howrah to Adra via Kharagapur Main Line	Onda	3 Km	Hindu	9775260725
		Ramsagar	6 Km	Hindu	9163383737
		Bheduasole	2 Km	Hindu	9474630783
Khatra P.S.	NIL	NIL	NIL	NIL	NIL
Indpur P.S.	NIL	NIL	NIL	NIL	NIL
Ranibandh P.S.	NIL	NIL	NIL	NIL	NIL
Taldangra P.S.	NIL	NIL	NIL	NIL	NIL
Simlapal P.S.	NIL	NIL	NIL	NIL	NIL

Raipur P.S.	NIL	NIL	NIL	NIL	NIL
Sarenga P.S.	NIL	NIL	NIL	NIL	NIL
Barikul PS	Nil	NIL	NIL	NIL	NIL
Hirbandh PS	NIL	NIL	NIL	NIL	NIL

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Basic facilities in the District Railway lines and Railway station					
Police Station	Lines	Railway Station	Distance from Ps in KMs	Demographic profile (Hindu/ Muslim/ Mixed)	Contact No of Station Master
Bishnupur PS	Howrah to Adra via Kharagapur Main Line	Bishnupur	03 Kms	Hindu	3244252049/ 9547883910
		Peardoba	20 Kms	Hindu	9547883911
Joypur PS	Bishnupur to Moynapur	Gokulnagar Joypur	03 KM	Hindu	9002022939
	Bishnupur to Moynapur	Maynapur	12 KM	Mixed	9002022939
Kotulpur PS	Nil	Nil	Nil	Nil	Nil
Sonamukhi PS	Bankura - Raynagar main line via Sonamukhi	Rampur,	16 Km	Hindu	8900338045
		Hamirhati	11 Km	Hindu	8900338045
		Srirampur	5 Km	Hindu	8900338045
		Sonamukhi	3 Km	Mixed	8900338045
		Dhansimla	8 Km	Mixed	8900338045
		Sonamukhi	2 Km	Mixed	9002083920
Patrasayer PS	Bankura - Raynagar main line via Sonamukhi	Dhagriya	8 Km	Mixed	8900338045
		Patrasayer	3 Km	Mixed	8900338045
		Beurbetur	7 Km	Mixed	8900338045
		Dhagaraia	8	Mixed	9002083920
		Patrasyer	3	Mixed	9002083920
		Biur-Betur	12	Mixed	9002083920
Indas PS	Bankura - Raynagar main line via Sonamukhi	Kumrul	06 Kms	Mixed	8145775979
		Indas	2.5 Kms.	Hindu	9433392260
		Sankrul	05 Kms.	Mixed	9474050595
		Saspur	10 Kms	Hindu	9474167087
		Indas	2.5	Mixed	9433392260

		Sankrul	5	Mixed	9474823590
		Sashpur	14	Mixed	7872450344

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River transport									
Police Station	River	Length in KMs	Distance from Ps in KMs	Ferry Ghat	Type of vessel	No. of Vessel	Localities	Same side / opp. Side	Demographic profile (Hindu/ Muslim/ Mixed)
Bankura	Dwarekeswar & Gandheswari	12 Km & 14 Km	Dwarekeswar -02 km & Gandeswari-01 Km	Nil	Nil	Nil	Nil	Nil	Nil
Chhatna	Dwarekeswar , Gandheswari	04 Km & 06 Km	Dwarekeswar - 15 km & Gandeswari-08 Km	Nil	Nil	Nil	Nil	Nil	Nil
Saltora	Damodar River	10 Km	approx. 20 Kms	Kukrakuri Ghat	Small boat	2	Kukrakuri vill.	Opposite side	Hindu vill.
			approx. 20 Kms	Kesarkuri Ghat	Small boat	2	Kesarkuri vill.	Opposite side	Hindu vill.
			approx. 20 Kms	Iswarda Ghat	Small boat	2	Iswarda vill.	Opposite side	Hindu vill.
Mejia	Damodar	22 Km	1.5 Km	2	Small boat	4	Ramchandrapur, Banjora	opposite side	Mixed
G. Ghati	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Borjora	Damodar	1 KM	19 KM	Pakhanna	Boat	1	Pakhanna	Chakbazar Bara Mana	Mixed
Beliatore	Sali	08 Km	2 Km	Nil	Nil	Nil	Nil	Nil	Nil
Onda	Dwarkeswar	30 Km	7 Km	Chapra Ghat	Nil	Nil	Nil	Nil	Nil
Khatra	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Indpur	Silabati & Jaypanda	33 km, & 11 Km	Silabati - 10 km, Jaypanda -08 Km	Nil	Nil	Nil	Nil	Nil	Nil
Indpur	Silabati	15 Km	8 Km	Nil	Nil	Nil	Nil	Nil	Nil
Ranibandh	Mukutmanipur Dam	0.3	22	1	Small Boat	2	Banpukuria near Paresnath Temple	Opp Side	Hindu
Taldangra	Joypanda	15 Km	03 Km	Nil	Nil	Nil	Nil	Nil	Nil
Simlapal	Silaboti	28 Km	1 km	Nil	Nil	Nil	Nil	Nil	Nil
Raipur	Kangsaboti	15 km	1.5 Km	Nil	Nil	Nil	Nil	Nil	Nil

Sarenga	Kansabati	12	6	Yes	Small boat	2	Brahmandiha, Dhanara	Penchakala, Bikrampur	Hindu
Barikul	Bhairabbanki	8 Km	6 km	Nil	Nil	Nil	Nil	Nil	Nil
Hirbandh	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
Bishnupur	Darakeswar River	09 Km	05 Km	NIL	NIL	NIL	NIL	NIL	NIL
Joypur	Darakeswar River	10 Km	15 Km	NIL	NIL	NIL	NIL	NIL	NIL
Kotulpur	Darakeswar River	13 Km	05 Km	NIL	NIL	NIL	NIL	NIL	NIL

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River transport									
Police Station	River	Length in KMs	Distance from Ps in KMs	Ferry Ghat	Type of vessel	No. of Vessel	Localities	Same side / opp. Side	Demographic profile (Hindu/ Muslim/ Mixed)
Sonamukhi	Damodar River	18 Km	08 Km	NIL	NIL	NIL	NIL	NIL	NIL
	Sali	14 Km	02 Km	NIL	NIL	NIL	NIL	NIL	NIL
Patrasyer	Damodar River	09 Km	10 Km	NIL	NIL	NIL	NIL	NIL	NIL
	Sali	14 Km	08 Km	NIL	NIL	NIL	NIL	NIL	NIL
	Darkeswar	04 Km	12 Km	Nil	Nil	Nil	Nil	Nil	Nil
Indas	Damodar River	07 Km	10 Km	NIL	NIL	NIL	NIL	NIL	NIL
	Sali	02 Km	08 Km	NIL	NIL	NIL	NIL	NIL	NIL
	Darkeswar	08 Km	13 Km	Nil	Nil	Nil	Nil	Nil	Nil

List of Emergency Services and facilitators						
Police Station	List of Emergency services	Name	Distance from PS in K.ms	Telephone No	Contact Persons	Mobile No
Bankura P.S.	Govt. Hospitals	BSMCH	03 Km	03242-244700/244701/244703	Panchanan Kundu, MSVP	9434836469
	Sadar Hospital	Sadar Hospital	1 Km	9434393355	Dr. Prasen Kr. Das	9434130398
	Pvt. Hospitals	Jiban Suraksha Hospital, Katjuridanga	7 Km	03242-243669	Nutu Mukharjee	03242-243669
	Nursing Homes.	Seva Niketan	½ Km	03242-250123	Dr. Jiten Benarjee	9434004245
		Bankura Nursing Home	½ Km	03242-250582/	Dr. Satya Dey	9434003087
		Dr. Manik Chandra Nandi Nursing Home, PratapBagan	1 Km	03242-250701	Dr. Manik Nandi	9434004153
		Life Line Nursing Home, Stadium More	1.5 Km	03242-250764	Dr. Biswanath Mukharjee	9932546708
		Hardik Nursing Home, Rabindra Sarani,	100 Mitre	03242-258281	Dr. Subhash Sarkar	9434015474
		Nityananda Arogya Niketan, Natunganj	2 Km	03242-254939	Dr. Ananda Mohan Patra	9434144406

		Hope Medi Care, Ialbazar	3 Km	03242-259938	Dr. Aninda Das	9434008327
	Ambulance	Sent John ambulance, Bankura	2 Km	9474049353	Pradip Kr. Das	9474049352
		Sheet Ambulance		9435184415	Sudhan Ch. Sheet	9435184415
		Ambulance of Hardik Nurcing Home	.5 Km	03242-258281	Kartick Mahato	9434590613
		Bankura Minucipalty Ambulance	1 Km	03242-250367	Prasenjit Dutta	9434189511
		Bankura F.S	3½ Km	243291/8584027306/8584027307	OC Fire Brigade	9434587492
	Fire brigade					

List of Emergency Services and facilitators						
Police Station	List of Emergency services	Name	Distance from PS in K.ms	Telephone No	Contact Persons	Mobile No
Bankura P.S.	Voluntary org.	Voluntary Blood Doner Association Bankura	2 Km	9434239525	Bipradas Middya	9434239525
	NGOs	Janasikhan Sansthan Bankura	5 Km	9434180895	Dilip Kr. Patra	9434180895
		Pani Mitra	2 Km	9679799885	Sujata Goswami	9679799885
		Rural Development Society Bankura	3 Km	9475269270	Kallyan kr. Kisku	9475269270
	PWD Civil	PWD Office Bankura	1 Km	03242-250361		
	PWD Electrical	PWD Electrical Bankura	1 Km	9474184122	SAE PWD	9434842956
	PHE	Divisional Engineer Bankura	1 Km	03242-250695	Arindam Majumdar	03242-250695
		Sub-Division Engineer Sadar	1 Km	03242-250269	Sudip Ghosh	03242-250269
	NDRF					
	Truck owners association	Bankura Truck Owners Association	1 Km	9434183376	Ganesh Chatterjee	9434183376
	Bus owners association	Bankura Bus owners association	1.5 Km	9434101502	Dipak Sukul	9434754755
	Breakdown van/ Payloader owners association	Bapi Breakdown Service	3 Km	9434239019	Bapi	9434239019
		Ashoke Breakdown Service	3 Km	9434004166	Ashok	9434004166
	Civil defense	Civil Defence Bankura	1 Km	9434382675	Anath Bandhu Garai	9434382675

List of Emergency Services and facilitators						
Police Station	List of Emergency services	Name	Distance from PS in K.ms	Telephone No	Contact Persons	Mobile No

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Chhatna PS	Govt. Hospitals	Chhatna BPHC & Super Specility Hospital	3 KM	7797552512	Sachindra Nath Rajak, BMOH	7797552512
	Pvt. Hospitals	Nil	Nil	Nil	Nil	Nil
	Nursing Homes.	Basuli Matarnity Nursing Home	1/2 Kms.	9732040256	Jagannath Ganguly	9732040256
	Ambulance service	Private Ambulance	1.5 Km	Nil	Taru Bauri	8001816918
		Private Ambulance	2 Km	8371927929	Suman Sardar	8371927929
		Private Ambulance	2 Km	8976063880	Nepal Sardar	8976063880
		Private Ambulance	1.5 Km	9933171829	Bapi Mandi	9933171829
	Fire brigade	Available from Bankura	N/A	N/A	N/A	N/A
	Voluntary org.	Nil	Nil	Nil	Nil	Nil
	NGOs	Chamtagora Adibasi Mahila Samity	2 km	03242-274302	Anath Soren	
	PWD Civil	PWD Office Bankura	1 Km	03242-250361		
	PWD Electrical	PWD Electrical Bankura	14 Km	03242-232016702		9434842956
	PHE	Divisional Engineer Bankura	14 Km	03242-250695	Arindam Majumdar	03242-250695
		Sub-Division Engineer Sadar	14 Km	03242-250269	Sudip Ghosh	03242-250269
	NDRF					
	Truck owners association	Jhantipahari Truck Association	09 KM	9434440699	Parameswar Kundu	9434440699
	Bus owners association	Nil	Nil	Nil	Nil	Nil
	Breakdown van/ Payloader owners association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil defense	Attach to Chhatna BDO office	.5 Km	03242-277233	BDO Chhatna	9434754918

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List of Emergency Services and facilitators						
Police Station	List of Emergency services	Name	Distance from PS in K.ms	Telephone No	Contact Persons	Mobile No
Saltora PS	Govt. Hospital	BPHC Saltora	approx. 01 Km		Dr. Shyamal Mukherjee, BMOH	9932520835
	Private Hospitals	Nil	Nil	Nil	Nil	Nil
	Nursing Homes	Nil	Nil	Nil	Nil	Nil
	Ambulance Service (all are private service)	Tiluri Anchalik Cultural Association ambulance service	Kept at Saltora BPHC (approx. 01 Km)	9933365643	Jaleswar Murmu	9933365643
		Khairboni Gram Unnayan Committee ambulance service	Kept at Saltora BPHC (approx. 01 Km)	9933054468	Arup Ghosh	9933054468
		Janani Suraksha Yojana ambulance service	Kept at Saltora BPHC (approx. 01 Km)	8670532196	Nilu Ghosh	8670532196
		Saltora Stone Crusher Owner Welfare Association	Kept at Saltora Stone Crusher Welfare Association Office (approx. 02 Km)	9647438927	Prasanta Pramanik	9647438927
	Fire Brigade	Available from Bankura	N/A	N/A	N/A	N/A
	Voluntary Org	NIL	N/A	N/A	N/A	N/A
	NGOs	NIL	N/A	N/A	N/A	N/A
	PWD Civil	Available from Bankura	N/A	N/A	N/A	N/A
	PWD Eclectrical	Available from Bankura	N/A	N/A	N/A	N/A

	PHE	Available from Bankura	N/A	N/A	N/A	N/A
	NDRF	NIL	NIL	NIL	NIL	NIL
	Truck Owners Association	NIL	NIL	NIL	NIL	NIL
	Bus Owners Association	NIL	NIL	NIL	NIL	NIL
	Breakdown Van/Payloader Owners Association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defence	Attach to Saltora BDO office	1.5 Km	03241-273224	BDO Saltora	9434755354
List of Emergency Services and facilitators						
Police Station	List of Emergency services	Name	Distance from PS in K.ms	Telephone No	Contact Persons	Mobile No

Mejia P.S.	Govt. hospitals	Mejia BPHC	1km	03241-250232	BOMH	9933753059
	Private hospitals	NIL	NIL	NIL	NIL	NIL
	Nursing home	NIL	NIL	NIL	NIL	NIL
	Ambulance service	Ardhagram G.P	4Kms	03241-250219	Indrajit Roy	8653748355
	Fire brigade	Available from Bankura	N/A	N/A	N/A	N/A
	Voluntary org.	NIL	NIL	NIL	NIL	NIL
	NGOs	NIL	NIL	NIL	NIL	NIL
	Pwd Civil	Available from Bankura	N/A	N/A	N/A	N/A
	Pwd Electrical	Available from Bankura	N/A	N/A	N/A	N/A
	PHE	Bharra	10Kms	NIL	Prasenjit Pal	9851794117
	NDRF	NIL	NIL	NIL	NIL	NIL
	Truck owner Sassociation	Mejia	1Kms	NIL	Arup Tewari	9434254484
	Bus owner Sassociation	NIL	NIL	NIL	NIL	NIL
	Breckdown van/payloader owner sassociation	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defense	Attach to Mejia BDO office	1 Km	03241-250221	BDO Mejia	9434754501

G. Ghati PS	Govt. Hospitals	Amarkan BPHC & G. Ghati PHC	3 Kms	9474184513	Wardmaster	9474184513
	Private Hospital	Samaita Hospital	07 Kms.	3241265012	Debu Maharaj	9434483481
	Nursing Homes	Nil	Nil	Nil	Nil	Nil
	Ambulance Service	Amar Kanan	04 Kms	9614912561	Srikanta Ghosh	9614912561
		Samaita Hospital	07 Kms.	9434483481	Sanjay Gorai	9474458841
	Fire Brigade	MTPS,DVC	6 KMs			9647502903
	Voluntary Org.	Nil				
	NGOs	Samayita Math	4 Kms	3241265012	Debu Maharaj	9434483481
	PWD Civil	Available from Bankura	N/A	N/A	N/A	N/A
	PWD Electrical	Available from Bankura	N/A	N/A	N/A	N/A
	PHE	Available from Bankura	N/A	N/A	N/A	N/A
	NDRF					
	Truck Owners Association	DTOA, Durlovpur	6 KMs		Arup Sarkar	8972466012
	Bus Owners Association	Nil	Nil	Nil	Nil	Nil
	Breakdown Van/Payloaders Owners Association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defence	Attach to BDO G. Ghati office	1 Km	03241-265228	BDO G. Ghati	9434754493

Barjora PS	Govt Hospitals	Barjora Super Speciality Hospital	200 Mtrs	03241-257228		
	Private Hospitals	Nil				
	Nursing Homes	Nil	Nil	Nil	Nil	Nil
	Ambulance Service	1. Barjora GP (Aswas)	200 mtrs	8945566021		
		2. Barjora GP (Raj Club)	200 mtrs	9547412755		
		3. Aswas	200 mtrs	9474437180		
		4. Jeeban Dweep	15 KM	9475105284		
		5. Damadar Manachar Samabay Krishi Unnayan Samiti		9635568144		
	Fire Brigade	Available from Bankura	N/A	N/A	N/A	N/A
	Voluntary Org.	Nil				
	NGOs	Nil				
	PWD Civil	Available from Bankura	N/A	N/A	N/A	N/A
	PWD Electrical	Available from Bankura	N/A	N/A	N/A	N/A
	PHE	Available from Bankura	N/A	N/A	N/A	N/A
	NDRF	Nil				
	Truck Owners Associations	Barjora Truck Owners Association	2 Km	9732104495	Subal Dan	9732104495
	Bus Owner Association	Nil	Nil	Nil	Nil	Nil
	Break down van/Payloader Owners Association	Nil	Nil	Nil	Nil	Nil
	Civil Defense	Attach to Barjora BDO office	.5 Km Km	03241-257227	BDO Barjora	9434754803

Beliatore PS	Govt. Hospitals	Beliatore PHC	01 km	9153342479	Dr. Argha Chatterjee	9153342479
	Private Hospitals	NIL	NIL	NIL	NIL	NIL
	Nursing Homes.	NIL	NIL	NIL	NIL	NIL
	Ambulance service	Bappa Roy	1 Km	9434134590	Bappa Roy	9434134590
	Fire brigade	Available from Bankura	N/A	N/A	N/A	N/A
	Voluntary org.	NIL	NIL	NIL	NIL	NIL
	NGOs	NIL	NIL	NIL	NIL	NIL
	PWD Civil	Available from Bankura	N/A	N/A	N/A	N/A
	PWD Electrical	Available from Bankura	N/A	N/A	N/A	N/A
	PHE	Available from Bankura	N/A	N/A	N/A	N/A
	NDRF	NIL	NIL	NIL	NIL	NIL
	Truck owners association	NIL	NIL	NIL	NIL	NIL
	Bus owners association	NIL	NIL	NIL	NIL	NIL
	Breakdown van/ Payloader owners association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defense	Attach to Barjora BDO office	12 Km	03241-257227	BDO Barjora	9434754803

Onda P.S.	Govt. Hospitals	Ramsagar PHC	1.5 Km	9832704628	Dr. Banamali Dutta	
		Nikunapur PHC	8 Km		Dr. Anjali Das	9434059853
		Santore PHC	9 Km		Dr. Mrinal kanti Pal	9874954990
		Ratanpur PHC	15 Km		Prasanta Mandal	9434522746
		Krishnanagar PHC	6 Km	03242-203113		
		Onda BPHC	6 Km	9153717512	BMOH	9153717512
	Private Hospitals	Onda Super specialty hospital	3		Dr. Dipa Mondal, Acting Superintendent	9475687607
	Nursing Homes.	Lopa Health Clinic	8	8373002654	Dr. Arindam Jana	8373002654
	Ambulance service	Onda Panchayet Samiti Ambulance	1 Km			7319264400
		Ramsagar PHC	7 Km		Naru Bauri	9932655239
		Khrisnagar BPHC	6 Km		Debasish Biswas	9735843599
		Private Ambulance	1 Km		Dayamay Chatterjee	9932466597
		Private Ambulance	1 Km		Kartick Pal	8170990686
	Fire brigade	Available from Bankura	N/A	N/A	N/A	N/A
	Voluntary org.	Available from Bankura	N/A	N/A	N/A	N/A
	NGOs	Nil	Nil	Nil	Nil	Nil
	PWD Civil	AE, PWD Civil, Bishnupur	20	3244252056	Dipankar Jana, AE	9433180511
	PWD Electrical	AE, PWD, Electrical, Bankura	20		Manik Bhuinya	9800189467
	PHE	AE Sadar Sub-division	20	3242250269	Sudip Ghosh, AE	9434404400
		Sub Asst. Engineer	15	3242250695	Dilip Kr. Ghosh, SAE	9434224283
	NDRF	Nil	Nil	Nil	Nil	Nil
	Truck owners association	Nil	Nil	Nil	Nil	Nil
	Bus owners association	Nil	Nil	Nil	Nil	Nil
	Breakdown van/ Payloader owners association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defense	Attach to Onda BDO office	1 Km	03242-266236	BDO Onda	9434754757

Khatra P.S.	Govt. Hospital	Khatra S.D. Hospital	1 ½ kms	03243 -256555	Dr. Ramesh Kisku	8768474294
		Dhanara G.P	10 Km	9474989979	Jostna Murmu	9474989979
	Private Hospital	Nil	Nil	Nil	Nil	Nil
	Nursing Home	Nil	Nil	Nil	Nil	Nil
	Ambulance Service	S.D. Hospital	1 ½ kms	03243 -256555	Dr. Ramesh Kisku	8768474294
		Khatra Ambulance Service	1.5 Kms		Sukumar Bauri	7076638479
					Ashoke Mondal	8759664364
	Fire Brigade	Khatra Sub-division Fire Brigade Station	1 km	03243 – 255014	Sl. Nur Ali Gaji Station officer –in-charge	9475113335
	Voluntary Org.	Nil	Nil	Nil	Nil	Nil
	NGOs	Pradan	1km	03243 -256136	Subhankar Chakraborty	03243 - 256136
		Nari Bikash Sangha	2 Km		Pulak Gupta	9434330858
	PWD Civil	PWD Civil	1km	03243- 255255	Sanjib Das	9933912269
	PWD Electrical	PWD Electrical	1km	03243- 255255	Asst. Eng. Electrical	03243- 255255
	PHE	Khatra P.H.E.	1km	9564496999	Abhijit Chatterjee	9564496999
	NDRF	Nil	Nil	Nil	Nil	Nil
	Truck owners association	Nil	Nil	Nil	Nil	Nil
	Bus owners association	Nil	Nil	Nil	Nil	Nil
	Break down van / Payloader owners association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defense	Attach to Khatra BDO office	1.5 Km	03243-255239	BDO Khatra	9434754496

Indpur PS	Govt. Hospital	Indpur BPHC	1 Km	03242-260221	Dr. Kajal Dey BMOH	9434202016
		Saldiha PHC	15 Km		Dr. Kalyan Pain	9434335809
		Gunnath PHC	20 Km.		Dr. Kalyan Pain	9434335809
		Hatagram PHC	25 Km		Dr. Satyajit Kundu	9477366078
	Private Hospital					
	Nursing Home	Nabajiban Nursing Home	1 Km	0	Rabi Sankar Mandal	9434587447
	Ambulance service	Indpur P.P.P	1km		Gurupad Bauri	9932523533
		Indpur BPHC	1 Km		Raju Bauri	8768724299
					Pintu Mal	7797125130
					Dinu Bauri	9679160993
		Keliapatahr Martijan	18 Km		Bamapada Majhi	9547861269
		Brahmandiha Matrijan	15 Km		Prakash Patra	9002533990
	Fire brigade	Khatra Fire service	25 Km	03242-255014	In-Charge fire service Khatra	9475113335
	Voluntary Org					
	NGOs	Lalpur uttarayan, Hatagram G.P.	25 Km		Mihir Kr. Kundu	7602662433
		Keliapatahr Sabuj Sangha & Librari	8 Km		Gayetri Layek	9932888731
		Netaji Youth Club and Pathagar	6 km		Sandip Kr. Mahanti	8768236989
		Sankara Mothars and Child Devalopment Socity	6 Km		Kanchan layek	9635868010
		Gour Bazar palli seba Samity	18 Km		Swapur Kr. Ghosh	9932158095
		Brajarajpur Tentulia Mahila and Sishu Kalyan Samity	20 Km.		Abani Layek	9975361055
		Keliapathar Gour Hari Sebhaniketan	9 Km		Rudra Nanda Bhrati	9547402908
	PWD Civil					
	PWD Electrical	Bangla	01 Kms		Md. Afroj Ahamed, Station Manager	8348690173
	PHE					
	Track owner Association	nil	nil	nil	nil	nil
	Bus owner Association	nil	nil	nil	nil	nil
	Breakdown van /pay loader owners association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil defense	Attach to BDO Indpur office	1 Km	03242-260222	BDO Indpur	9434755327

Ranibandh P.S.	Govt. Hospital	Ranibandh B.P.H.C.	1 KM		B.M.O.H. Ranibandh	9564347053
	Private Hospital	Nil	Nil	Nil	Nil	Nil
	Nursing Home	Nil	Nil	Nil	Nil	Nil
	Ambulance service	Private Ambulance	1.5 km		Bidyut Mondal	9932425075
		Jana Pariseba	1 Km	7602723099	Swami Jagadananda	7602723099
	Fire brigade	Available from Bankura	N/A	N/A	N/A	N/A
	Voluntary Org	Nil	Nil	Nil	Nil	Nil
	NGOs	SEDP	2 km		Rakhahari Nag	9434588344
	PWD Civil	Nil	Nil	Nil	Nil	Nil
	PWD Electrical	Nil	Nil	Nil	Nil	Nil
	PHE	Nil	Nil	Nil	Nil	Nil
	Track owner Association	Nil	Nil	Nil	Nil	Nil
	Bus owner Association	Nil	Nil	Nil	Nil	Nil
	Breakdown van /pay loader owners association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil defense	Attach to BDO Ranibandh office	1 Km	03243-250236	BDO Ranibandh	9434754677

Taldangra	Govt. Hospital	Taldangra Rural Hospital	01 Kms	3243265523	Dr. Kuntal Saha	8981392466
	Private Hospital	NIL	NIL	NIL	NIL	NIL
	Nursing Home	Taldangra Maternity Nursing Home	500 mtr	9434003889	Dr. Shibaprasad Dutta	9434003889
	Ambulance Service	Taldangra Rural BPHC 04 Amblances	1 Km	8981392466	BMOH Taldangra	8981392466
		Private	2 Km	9434589346	Harekrishna Haldar	9434589346
	Fire Brigade	Available from Bankura	N/A	N/A	N/A	N/A
	Voluntary Org.	NIL	NIL	NIL	NIL	NIL
	NGOs	NIL	NIL	NIL	NIL	NIL
	PWD Civil	Available from Bankura	N/A	N/A	N/A	N/A
	PWD Electrical	Available from Bankura	N/A	N/A	N/A	N/A
	PHE	Available from Bankura	N/A	N/A	N/A	N/A
	NDRF	Nil	Nil	Nil	Nil	Nil
	Truck owners association	Nil	Nil	Nil	Nil	Nil
	Bus owners association	Nil	Nil	Nil	Nil	Nil
	Break down van / Payloader owners association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defence	Attach to BDO Taldangra office	1 Km	03243-265347	BDO Taldangra	9434754499

Simlapal	Govt. Hospital	Simlapal BPHC	1.5 Km	03243-262247	Dr. Mahua Mahanti	9593612760
		lakshi Sagar PHC	9 Km		Dr. ajoy Hansda	9932799690
		Arrah PHC	12 Km		Dr. kamal kanti Moi	9734898037
	Private Hospital	Nil	Nil	Nil	Nil	Nil
	Nursing Home	Nil	Nil	Nil	Nil	Nil
	Ambulance Service	Simlapal BPHC	1.5 Km	03243-262247	Krishnapada Das	9475167140
		Disari Diogonosis Centre	3 Km		Rampada Das	9933653565
	Fire Brigade					
	Voluntary Org.					
	NGOs	Simlapal Development Society	1.5 Km		Anup patra	9732125303
		Simlapal sovars Scole	2 km		Durga Sankar Satpati	9434557764
	PWD Civil	Simlapal	1 Km	9564024948	Manik Chandra Lohar	9564024948
	PWD Electrical					
	PHE	Kangsabati Office Simlapal	1 Km	03243-262255	Partha Sarathi Roy	03243-262255
	NDRF					
	Truck owners association	Nil	Nil	Nil	Nil	Nil
	Bus owners association	Nil	Nil	Nil	Nil	Nil
	Break down van / Payloader owners association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defence	Attach to BDO Simlapal office	2 Km	03243-262222	BDO Simlapal	9434754708

Raipur P.S.	Govt. Hospital	Raipur Rural Hospital	4 Km	9474458793	Dr. Kunal Chakraborty (BMOH)	9474458793
		Matgoda PHC	5 km		Dr. Goutam saren	9474794812
		Dumurtore PHC	12 Km		Dr Tapas Mandi	9732392475
	Private Hospital	Nil				
	Nursing Home	Nil				
	Ambulance Service	BPHC	02.00 Km	03243-267253	Dr. Kunal Chakraborty	9474458793
		Private Ambulance	3 Km		Phatik Mahato	9547570715
	Fire Brigade	Nil				
	Voluntary Org.	Nil				
	NGOs	Raksh	1 Km		Amit patra	8768396905
	PWD Civil	Raipur PWD Office	2Km	9933656832	Sri Tapan Pal	9933656832
	PWD Electrical					
	PHE	Kangsabati Office Raipur	1 Km	03243-267272	Sourav Dsas	03243-267272
	NDRF	Nil				
	Truck owners association	Raipur Truck Owner Association	5 Km	8564995702	Kasinath Kha	8564995702
	Bus owners association	Raipur Bus Owners Association	1 Km	9434547711	Ramranjan Mishra	9434547711
	Break down van / Payloader owners association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defence	Attach to Raipur BDO office	.5 Km	03243-267224	BDO Raipur	9836690285

Sarenga P.S.	Govt. Hospital	Sarenga B.P.H.C	01 KM	03243 - 269762	Dr. Binay Hembram	9874882009
	Private Hospital	Khristiya Seva Niketan at Sarenga	01 Km	03243 – 269227 / 269762	Dr. Sangita Gorai	9475337123
		P.G Hospital at Pirorgari	12 Km	8001540490	Dr. Susanta Khatua	9635238060
	Nursing Home	Nil	Nil	Nil	Nil	Nil
	Ambulance Service	Chandana Singha	8 KM	03243 - 269271	Gargaria G.P. office	03243 - 269271
		Ajit Das	1 KM	9434480061	Ajit Das	9434480061
		Dr. M.N. Das	1 KM	9735449140	Dr. M.N. Das	9735449140
		Sabitabrata Mishra	12 Km	9002064042	Sabitabrata Mishra	9002064042
		BPHC	02.00 Km	03243-267253	Dr. Kunal Chakraborty	9474458793
	Fire Brigade	Available from Bankura	N/A	N/A	N/A	N/A
	Voluntary Org.	Nil	Nil	Nil	Nil	Nil
	NGOs	Sarenga Ramkrishna Bibakananda Society	1 Km	9932527112	Sukumar Chatterjee	9932527112
		Sarenga Ramkrishna Binekananda Society	1 Km	9932527112	Sukumar Chatterjee	9932527112
		Sarenga Ramkrishna Swami Bibakananda Sangha	1.5 Km	9126048961	Arijit Sinha	9126048961
		Sarenga Swami Bibakananda Pratiabandhi Unnayan Samity	1 Km	Not available	Guiram Das	Not available
		Global Education Centre	1 Km	9434586389	Jayanta Khatua	9434586389
	PWD Civil					
	PWD Electrical					
	PHE	Kangsabati Office Sarenga	1 Km	9093348303	Tapan Majhi	9093348303
	NDRF					
	Truck owners association	Sarenga Truck owners Association	1 Km	9732256254	Banibrata Mishra	9732256254
	Bus owners association					
	Break down van / Payloader owners association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defence	Attach to Sarenga BDO office	2 Km	03243-269243	BDO Sarenga	9434755324

Barikul PS	Govt. Hospital	PHE , Jhilimili	22	Nil	Dr. Jagadish Mahato	9474734564
		Barikul PHE	01 km	Nil	AShim Kumar Mukhapadhyaya	9732049017
		Fulkushma	14 Km	Nil	Dr. Sowmyajit Biswas	7044706244
	Private Hospital	Nil	Nil	Nil	Nil	Nil
	Nursing Home	Nil	Nil	Nil	Nil	Nil
	Ambulance Service	1)Melera GP (2 Nos)	20 Km.	Nil	1)Sanjoy Mallik 2) Prabir Chakraborty	9735705068 9547074959
		2) Rautora GP	25 Km.	Nil	3) Haripada Sing Sardar	7407551532
	Fire Brigade	Available from Bankura	N/A	N/A	N/A	N/A
	Voluntary Org.	Nil	Nil	Nil	Nil	Nil
	NGOs	Mant	08 Km	8420011311	Papia Sen	8420011311
	PWD Civil					
	PWD Electrical					
	PHE					
	NDRF					
	Truck owners association	Nil	Nil	Nil	Nil	Nil
	Bus owners association	Nil	Nil	Nil	Nil	Nil
	Break down van / Payloader owners association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defence	Attach to BDO Raipur	16 Km	03243-267224	BDO Raipur	9836690285

Hirbandh PS	Govt. Hospital	Amjhuri BPHC,	200 Mtrs.	9433184911	BMOH	9433184911
		Gopalpur PHC	10 Km	9735171980	Basanti Mahata	9735171980
		Malian PHC	08 Km	9434564522	Mita Dutta	9434564522
		Baharamuri PHC	09 km		Samadri Sarkar	9804828233
	Private Hospital	Nil	Nil	Nil	Nil	Nil
	Nursing Home	Nil	Nil	Nil	Nil	Nil
	Ambulance Service	Amjhuri BPHC,	200 Mtrs.	9732373942	Driver (Rohit Sardar)	9732373942
	Fire Brigade	Available from Bankura	N/A	N/A	N/A	N/A
	Voluntary Org.	Nil	Nil	Nil	Nil	Nil
	NGOs	Pollimongal Unnan Sanstha	07 Kms.	9474100325	Kousik Biswas	9474100325
	PWD Civil					
	PWD Electrical					
	PHE					
	NDRF					
	Truck owners association	Nil	Nil	Nil	Nil	Nil
	Bus owners association	Nil	Nil	Nil	Nil	Nil
	Break down van / Payloader owners association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defence	Attach to Hirbandh BDO office	1.5 Km	03243-252332	BDO Hirbandh	9475727838 9432155745

Bishnupur PS	Govt. Hospital	Bishnupur SD Hospital	1 Km	3244252065	Pittish Akuli	9.7338E+10
	Private hospital	Nil	Nil	Nil	Nil	Nil
	Nurshing Home	Lake View	0	03244-252391	Manager	
		Life line Nursing Home	1 Kms.		Dr. Tanmooy ghosh / Dr. Kingsuk Bosh	9762344958// 9434393138
		Sarbamongala	1.5 KM		Anirudha jana	8373002654
	Ambulance Srevicce	Ward Master SD Hospital	1 Km		Ward Master SD Hospital	8670292070
		Minucipalty	1/2 Kms.		Anup Mahanty	8436112951
		Kumar Medical	1.5 km		Prasanta kumar	9474562621
		Morrarh GP (Govt.)	2.5 Km		Sagar Sao	9679206463
		Public Ambulance	8 Km		Swapan Banerjee	9434524252
	Fire Brigade	Turkidanga	3 km	03244-256172	OC Fire Brigade	8584027308
	NGO	1 Probudha Bharati	3 km		Suchitra Ghosh	9475336066
		Mallabhum Social Family welfare Association			Secratory	9434239168
		Mangal Deep	3 km		Secretary	9434216363 8900368272
		Freed Company	07 Kms.		Kajal Sarama	9732063916
	PWD Civil	PWD Bishnupur, (Civil) Statue More	01 Kms	3244252056		
	PWD Electrical	PWD Bishnupur, (Elec.) Statue More	01 Kms	3244254943		
	PHE	VSP PHE	1 Km		Sudip Dandapat	9434224702 9433465115
	NDRF					
	Truck Owners Association	Bishnupur truck owners association	3 km		Dulala Banerjee	9609252774 9434253874
	Bus Owners Association	Bishnupur Busowners association	1.5 km		Jagannath Mukherjee	9434167994
	Break Down Van/Payloader Owners Association	Nearest Break Down Van Bankura	30 km		Asok Mondal	9434004166
	Civil Defence	Attach to BDO office Bishnupur	3 Km	03244-252057	BDO Bisnupur	9434754746

Joypur PS	Govt. Hospital	Joypur BPHC	01 KM	03244 249-226	Dr. Prasun Bhattcharya	3244249226
	Private hospital	Nil	Nil	Nil	Nil	Nil
	Nurshing Home	Nil	Nil	Nil	Nil	Nil
	Ambulance Srevice	Joypur Binar Par	3 Km	3244249226	Dr. Prasun Bhattcharya	3244249226
	Fire Brigade	Available from Bankura	N/A	N/A	N/A	N/A
	NGO	Hijaldiha Bibekananda Gram Seba Samity	20 Km.	9434185646	Bikash Paladhi	9434185646
	PWD Civil	Nil	Nil	Nil	Nil	Nil
	PWD Electrical	Kanchan Das	500 Mtre	8001024801	Kanchan Das	8001024801
	PHE	Nil	Nil	Nil	Nil	Nil
	NDRF	Nil	Nil	Nil	Nil	Nil
	Truck Owners Association	Nil	Nil	Nil	Nil	Nil
	Bus Owners Association	Nil	Nil	Nil	Nil	Nil
	Break Down Van/Payloader Owners Association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defence	Attach to Joypur BDO office	.5 Km	03244-249222	BDO Joypur	9434754723

Kotulpur PS	Govt. Hospitals	Kotulpur BPHC (RH) at Gogra	02 KM	03244 240243	BMOH kotulpur BPHC	9432375488
	Private Hospitals	Nil.				
	Nursing Homes	Camiliy Nursing Home	0.200 mtr.	9434216662	Dr. Ajoy laskar	9434216662
		Kamalia	01 Kms			
	Ambulance Service	Medicare Ambulance Service	02KM	9775397771	Asraf	9434216662
		Netaji More	1/2 Kms.		Pankaj Karak	9333941235
	Fire Brigade	Available from Bankura	N/A	N/A	N/A	N/A
	Voluntary Org.	Nil.	Nil.	Nil.	Nil.	Nil.
	NGOs	Nil.	Nil.	Nil.	Nil.	Nil.
	PDW Civil	Nil.	Nil.	Nil.	Nil.	Nil.
	PWD Electrical	Nil.	Nil.	Nil.	Nil.	Nil.
	PHE	Nil.	Nil.	Nil.	Nil.	Nil.
	NDRF	Nil.	Nil.	Nil.	Nil.	Nil.
	Truck Owners Association	Kotulpur Truck Owners association	200 Mtrs	9732212717	Madhusudan Mallik	9732212717
	Bus Owners Association	Kotulpur Bus Owners association	1/2 Kms.		Sk. Saikat Ali	9647945721
	Breakdown Van/ Payloader Owners Association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defence	Attach to Kotulpur BDO office	1 Km	03244-240234	BDO Kotulpur	9475727581 9434755357

SonamukhiPS	Govt. Hospital	Sonamukhi BPHC	2 Km	03244-275154/275250	Sandip Sahana	9474776674
	Private hospital	Glocal Hospital	1.5 Km	03244-274127		
	Nurshing Home	Nibas Nursing Home	1/2 Kms.	9547064216	Subrata Kr. Dey	9547064216
		Bijay Krishna Nursing Home	0.5 Km	9434362489	Dr. Asim Chatterjee	9434362489
	Ambulance Srevice	Arup Mitra, Sonamukhi	7 Km	9474142816	Arup Mitra, Sonamukhi	9474142816
		Yer Ali Tarafdar, Bandalhati	5 Km	8509636855	Yer Ali Tarafdar, Bandalhati	8509636855
	Fire Brigade	Available from Bishnupur	N/A	N/A	N/A	N/A
	NGO	Nil	Nil	Nil	Nil	Nil
	PWD Civil	Avaiaible from Bishnupur	N/A	N/A	N/A	N/A
	PWD Electrical	Avaiaible from Bishnupur	N/A	N/A	N/A	N/A
	PHE	Sonamukhi PHE	2 Km	03244-275240	Ananta Kr. Majhi	9474014966
	NDRF					
	Truck Owners Association	Nil	Nil	Nil	Nil	Nil
	Bus Owners Association	Sonamukhi Ratanganj	1 Km		Partha Ghar	9046499465
	Break Down Van/Payloader Owners Association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defence	Sonamukhi BDO Office	1 Km	03244-275240	Rizwan Ahamed	9434755319

Patrasayer P.S	Govt. Hospital	Patrasayer BPHC	500Mtrs.	NIL	Dr. Priyadarshi Jash	7872042051
	Private hospital	NIL	NIL	NIL	NIL	NIL
	Nurshing Home	NIL	NIL	NIL	NIL	NIL
	Ambulance Service	At Patrasayer BPHC	-	-	-	-
		Kalhek Middya	1 Km	9933997736	Kalhek Middya	9933997736
		Sk. Jafar	1.5 Km	9775785117	Sk. Jafar	9775785117
	Fire Brigade	Available from Bankura	N/A	N/A	N/A	N/A
	NGO	Patrasayer sporting Union	1/2 Kms.	9002777981/ 9832136594	Netai Karmakar/ Debabrata Das	9002777981/ 9832136594
	PWD Civil	PWD Civil Patrasayer	1/2 Kms.	3244266232	Asish Kr. Biswas	3244266232
	PWD Electrical	NIL	NIL	NIL	NIL	NIL
	PHE	PHE office, Patrasayer	01 Km	7076026436	Subhash Man	7076026436
	NDRF	NIL	NIL	NIL	NIL	NIL
	Truck Owners Association	NIL	NIL	NIL	NIL	NIL
	Bus Owners Association	NIL	NIL	NIL	NIL	NIL
	Break Down Van/Payloaders Owners Association	NIL	NIL	NIL	NIL	NIL
	Civil Defence	Attached to BDO Patrasayer	200 Mtr	03244-266232	BDO Patrasayer	9434754660

Indas PS	Govt. Hospital	Indas BPHC	500 Mtr	3244263237	Dr Subrata Tudu, BMOH	9434393050
	Private hospital	Nil				
	Nurshing Home	Nil				
	Ambulance Srevice	Matrijan	.5 Km	7076992483	Pranab Hazra	7076992483
					Sujay Sarkar	9434629609
					Manik Mallik	7797071526
					Ashoke Rana	9735135387
	Fire Brigade	Available from Bishnupur	N/A	N/A	N/A	N/A
	NGO	Nil	Nil	Nil	Nil	Nil
	PWD Civil	Nil	Nil	Nil	Nil	Nil
	PWD Electrical					
	PHE	Nil	Nil	Nil	Nil	Nil
	NDRF	Nil	Nil	Nil	Nil	Nil
	Truck Owners Association	Nil	Nil	Nil	Nil	Nil
	Bus Owners Association	Nil	Nil	Nil	Nil	Nil
	Break Down Van/Payloader Owners Association	Available from Bankura	N/A	N/A	N/A	N/A
	Civil Defence	Attached to BDO Indas	200 Mtr	03244-263231	BDO Indas	9434754996

PREPAREDNESS

FOOD & SUPPLY DEPARTMENT, BANKURA

Pre monsoon and monsoon preparedness for the year 2017:-

1. All MR Distributors will keep a rolling stock of 100 MT Rice in their godown in flood prone areas as were done in last year.
2. All godown incharge will keep a rolling stock of 100 MT Rice in their godown in flood prone areas as were done in last year.
3. All S.K.Oil Agents will keep a rolling reserve stock of 5 KL S.K.oil in their Storing point in flood prone areas as were done in last year.
4. All S.K.Oil dealer will keep a rolling reserve stock of 200 litre S.K.oil in their Shop in flood prone areas as were done in last year.
5. All S.K.Oil dealer bulk supplier will keep a rolling reserve stock of 2 KL of S.K.oil in their in Supply point where there is no agent available in the block as were done in last year.
6. All SCF&Ss have been asked to submit a list of Area Inspector with their Name and Mobile no to the Undersigned as well as General administration.
7. All FPS in the Flood Prone Areas of the District must remain open throughout the Pre-monsoon and Monsoon Seasons in the flood prone areas even on the holiday.

Communication has been made to Chira and Gur Marchant Association under Bankura Chamber of Commerce and Industry to keep rolling stock of 10 qtls Chira and 2 qtls Gur for contingent purpose in case of any untoward occurrence during this season through flood.

PREPAREDNESS

PUBLIC HEALTH ENGINEERING, BANKURA

HAZARDS, RISKS AND VULNERABILITIES OF THE FUNCTIONS OF PUBLIC HEALTH ENGINEERING DEPARTMENT

- The AE/SAE of the concerned department will present:

Reply: Yes, AE/SAE will be present.

- Nature of Drinking Water Infrastructure and its span in the Block:

Reply: Potable drinking water supplied twice in a day from 7:00 A.M. to 8:00 A.M. & from 4:00 P.M. to 6:00 P.M. of needed the supply hours may be altered / enhanced.

- Physical Vulnerabilities of the structures towards Natural Disasters like, Cyclone, Floods, Earthquake, Drought etc:

Reply: Taken care of as per codal provision.

- The current service Pattern of PHED Facilities at the Block and the major Seasonal Risks & Vulnerabilities:

Commissioned Piped water supply Schemes (other than BRGF Project)

1.	Bankura-I Block	: 5 nos.
2.	Bankura-II Block	: 2 nos.
3.	Barjora Block	: 4 nos.
4.	Bishnupur Block	: 2 nos.
5.	Chhatna Block	: 3 nos.
6.	Saltora Block	: 2 nos.
7.	Gangahalghati Block	: 2 nos.
8.	Indus Block	: 2 nos.
9.	Indpur Block	: 1 no.
10.	Joypur Block	: 4 nos.
11.	Khatra Block	: 2 nos.
12.	Kotulpur Block	: 3 nos.
13.	Mejia Block	: 2 nos.
14.	Onda Block	: 1 no.
15.	Patrasayer Block	: 2 nos.
16.	Raipur Block	: 3 nos.
17.	Ranibandh Block	: 1 no.
18.	Sarenga Block	: 4 nos.
19.	Simlapal Block	: 2 nos.
20.	Sonamukhi Block	: 2 nos.
21.	Taldangra Block	: 1 no.

Total No. of schemes : 50 Nos.

<u>Piped water supply scheme under BRGF (Ph-I).</u>	<u>Covering Blocks</u>	<u>Remarks</u>
1. Saltora Chhatna piped water supply scheme	Saltora, Chhatna	Fully Commissioned
2. Barjora, Bankura-I & II water supply scheme	Barjora, Bankura-I & II	Fully Commissioned
3. Onda water supply scheme	Onda	Partially Commissioned
4. Indus water supply scheme	Indus	Partially Commissioned
5. Simlapal water supply scheme	Simlapal	Fully Commissioned
6. Sarenga water supply scheme	Sarenga	Fully Commissioned
7. Bishnupur water supply scheme	Bishnupur	Partially Commissioned
8. Hirbandh, Khatra & Ranibandh water supply Scheme.	Hirbandh, Khatra & Ranibandh	Ongoing
9. Raipur water supply scheme	Raipur	Ongoing

All schemes under BRGF (Ph-I) are expected to be completed by July'17

- Any Special Programme facilities now in place towards creation of new infrastructure/ facilities or maintaining / renovating of the existing ones:

Reply: > Rejuvenation works of some old schemes are already started and some are waiting for sanctioned.

> 161 Nos. dual use solar pumps PWSS has been implemented at Simlapal, Sarenga, Raipur, Hirbandh.

> 60 Nos. dual use solar pumps PWSS are in progress in different Blocks.

> In Bankura Municipality area dual use of solar pump PWSS are also in progress.

> One No Mobile Treatment Unit (M.T.U.) of production capacity 4000 Nos. Pouches / Hr. has been placed permanently at Bankura Town for combating the drought like situation.

> Piped Water Supply Scheme to Bankura District (Phase-II) has been taken up in view to cover the 08 (eight) Nos.of Blocks named as Mejia, Gangajalghati, Indpur, Taldangra, Sonamukhi, Joypur, Kotulpur, Patrasayer.

- The picture of Serving Potential now in place and the Command Area/ total services provided:

Reply: At present 43.21% population of the district are getting water @ 70 Lpcd through the commissioned piped water supply scheme.

- The general Occurrence of drying of the sources of contamination of the Pipelines and consequent disasters:

Reply: Generally sources dried up during summer seasons. These dried sources will be recharge by providing bulk supply of water from the Mega water supply project covering 14 Blocks & two Municipalities for the district of Bankura under BRGF (Phase –I).

- What are the major problems generally noticed during the major Natural Disasters like, Cyclone, Floods, and Drought?

Reply: Bankura District is basically a drought prone district and drought like situation occurs during every summer. Extreme crisis of drinking water is noticed under this situation. Besides drought, flood like situation is also dominant at low lying areas of Sonamukhi, Indus, Patrasayer, Barjora, Mejia, Sarenga, Simlapal and Raipur Block etc. situated on either sides of river Damodar, Darakeswar, Silabati or Kansabati due to heavy rain fall or release of excess water by DVC authority or Irrigation authority. As most of the water supply schemes under Bankura Division, PHE Dte. are based on river bed tube wells so these schemes get affected during flood. Drought and flood are two major disasters that affect water supply schemes and water supply situation.

- What are the strategies of Disaster Management Plan of the Public Health Engineering Department?

Management Plan to combat drought :

1. Observation of declination of Ground Water Table.
2. Observation of decrease of yield of tube wells.
3. Surging of tube wells.
4. Repairing of damaged tube wells.
5. Sinking / re-sinking of tube wells.
6. Construction of well on river bed.
7. Lowering of pump or bowel assembly.
8. Increase of pumping hours.
9. Increase of street stand post.
10. Supply of water by tanks if necessary in the areas of acute crisis.
11. Arrangement of water pouch in the areas of acute crisis.
12. Minimization of wastage of water.
13. Setting up of control room.
14. Keeping close liaison with District & Local Administration.
15. No. & location of pumping station – Dedicated tanker filling point with sport arrangement – 3 nos.
16. Near tube wells show room, Katjuridanga, from Ashna water supply scheme.
17. Near Rajagram Bridge, at the pump house for B.S.M.C. & H. water supply scheme.
18. Near S.D.O. Office at Khatra water supply scheme.
19. Water huts – 3 nos. community tanks under Kargahir water supply scheme.
20. Availability water tanker – Not available may be obtained from different block.

Management Plant to combat flood :

1. Supply of drinking water by tanks in the affected areas.
2. Sinking of tube wells at high land and rescue centers.
3. Raising of head of tube wells in water logged areas.
4. Repairing of damaged tube wells.
5. Disinfection of tube wells or other source of water after flood.
6. Disinfection of piped water supply scheme.
7. Surging, washing and development of tube wells.
8. Replacement of damaged / wash out river bed tube wells.
9. Repairing and restoration of damaged collecting lines of river bed tube wells.
10. Monitoring of water quality parameters.
11. Setting up of control room.
12. Keeping close liaison with District & Local Administration.

Control rooms : Following control rooms will function during drought.

Sl. No	Address of control room	Members	Phone Number	
			Office	Mobile
1	Office of the Executive Engineer, Bankura Division, PHE Dte. Rabindra Sarani (Near Jail Road), Bankura	1. Arindam Majumder, E.E. 2. Sanjoy Mondal, A.E.(HQ) 3. Sudhansu Sekhar Nandi, J.E. 4. Dolon Dutta, J.E	(03242) 250269 / 250695	9433170467 9007941570 9474930638 9434438802
2	Office of the Executive Engineer, Bankura Mechanical Division, PHE Dte. Alakandi (P.H.E. Complex), Bankura	1. Dhrubojyoti Chakraborty, E.E.	(03242) 250573	9474149555
3	Office of the Assistant Engineer, RWS Bankura Sub-Division, PHE Dte. Gobindanagar, Bankura	1. Paresh Nath Roy, A.E. 2. All J.E. under this Sub Divn.	(03242) 251129	9475232497
4	Office of the Assistant Engineer, Bankura Sadar Sub-Division, PHE Dte. Rabindra Sarani (Near Jail Road), Bankura	1. Sudip Ghosh, A.E. 2. Syamal Kumar Patra, J.E 3. Asim Kumar Mukherjee, J.E 4. Harihar Sarkar, J.E	(03242) 250269	9434404400 8670104727 9475355853 9564837633
5	Office of the Assistant Engineer, Bishnupur Sub-Division, PHE Dte. Near Bishnupur Municipality, P.O:Bishnupur, Bankura	1. Dilip Kumar Chandra, A.E 2. Mousumi Mishra, J.E 3. Jagannath Kundu, J.E	(03244) 252104	9434224283 9434517434 9434527478
6	Office of the Assistant Engineer, Khatra Sub-Division, PHE Dte. P.H.E. Complex, (Near S.D. Office) Khatra, Bankura	1. Abhijit Chatterjee, A.E. 2. Sanjib Mandal, J.E 3. Nikhil Mandal, J.E	(03243) 255194	9474035610 9732934913 7384767172
7	Mail Address:	Web site: www.wbphed.gov.in E-mail: ee_bank@wbphed.gov.in Helpline : 18003451001		

CONTINGENCY PLAN OF BANKURA DISTRICT DUE TO ATYPICAL WEATHER CONDITION

Condition	Crop/Cropping system	Suggestive measure
Delayed Monsoon	Cucurbits (Pumpkin, cucumber, ridge gourd, bottle gourd, bitter gourd etc.)	<ul style="list-style-type: none"> • Prefer local cultivars • Prepare mounds in the furrow for sowing of seeds • Application of 150-250 ppm Ethrel (1.5-2.0 ml/10l of water) or 400 ppm (4 ml/10 l of water) maleic hydrazide twice, first at two true leaves of the plants i.e. 15 days after sowing and subsequently repeated 7 days after helps in increasing the yield • The crop needs to be trained over low trellis of 1.5m high above the ground • After 85 to 90 days of sowing, older leaves near the bottom of the vine are pruned • Timely control of downy mildew disease.
	Okra	<ul style="list-style-type: none"> • Prefer varieties like Arka Anamika, Arka Abhay, Pusa A-4, VRO-6, Azad Krishna (OP), Mahyco-12, No-152 (Hybrid) • Soaking the seeds in 0.2% Bavistin over night to protect the seedlings from wilt disease • 4-5 foliar sprays of Imidachlorpid (3.5 ml/ 10 l or Thiomethoxam (3.5 ml/ 10 l) to control whitefly
	Cabbage	<ul style="list-style-type: none"> • Raising of seed bed under transparent plastic cover • Spray the 15 days old seedlings with the starter solution of ammonium sulphate (50g/10litres of water) • Transplant healthy seedlings of 35-40 days old • Three foliar sprays of 0.3% borax after 20, 35 and 50 days after transplanting
	Brinjal	<ul style="list-style-type: none"> • Raising of seed bed under transparent plastic cover • After transplanting two foliar sprays of 0.5% ZnSO₄ and single spray of 0.15% CuSO₄ increase yield and quality of fruits.

	Cauliflower	<ul style="list-style-type: none"> • Raising of seed bed under transparent plastic cover • Spray the 15 days old seedlings with the starter solution of ammonium sulphate (50g/10litres of water) • Transplant healthy seedlings of 35-40 days old • Three foliar sprays of 0.3% borax after 20, 35 and 50 days after transplanting
Excess Rain fall	Cucurbits	<ul style="list-style-type: none"> • Drain excess water • Two sprays of 0.25% Fosetyl Al or Cyamoxanil-Mancozeb or Metalaxyl- Mancozeb at 10 days interval effectively control downy mildew disease.
	Okra	<ul style="list-style-type: none"> • Drain excess water • Four spraying of systemic Insecticides starting from 20 days after sowing at 10 days interval
	Brinjal	<ul style="list-style-type: none"> • Drain excess water • Clipping off the infested shoot by brinjal fruit and shoot borer at regular interval • spraying the crop with Cartap hydrochloride @ 1 g/l of water / Spinosad @ (0.15ml/l), 0.25% Carbaryl or 0.05% Endosulfan at the early flowering stage and after harvesting of fruits during bearing stage is very effective
	Cauliflower	<ul style="list-style-type: none"> • Drain excess water • Three sprays of 0.1% Ammonium molybdate 15, 30 and 45 days after transplanting.
	Cabbage	<ul style="list-style-type: none"> • Drain excess water • Spraying the crop with Cypermethrin @ 0.1% with sticker to control cabbage borer

Sd/-
Deputy Director of Horticulture
Bankura

Important Telephone No

Sl.No	Name of the Officer	Designation	Mobile
1	Milan Chandra Besra	Deputy Director of Horticulture	9434544085
2	Dr. Malay Kr. Maji	District Horticulture Officer	9433565126

Sd/-
Deputy Director of Horticulture
Bankura

IMPORTANT TELEPHONE NUMBERS

STATE LEVEL

Name	Office	Mobile	e-mail
Principal Secretary, Department of Disaster Management	033-22143674	900715422	ps.dmd_wb@nic.in
Joint Secretary, Department of Disaster Management	033-22141938	9434451442	wbdmeoc@gmail.com
Director of Disaster Management, Tran Bhavan	033-22275820	9830442956	ddmdirector2013@gmail.com / directordmwb@yahoo.com

DISTRICT ADMINISTRATION

Designation	Office	Mobile	e-mail
District Magistrate	03242 250304	9475900011	dm-bnk@nic.in
A.D.M.(G)	03242 250355	9475900012	admg.bnk@gmail.com
A.D.M.(Dev.)	03242 250757	9475900013	admd.bnk@gmail.com
A.D.M. (LR)	03242 252715	9475900014	dllrobku@gmail.com
A.D.M. (ZP)	03242 255450	9475900015	bdo2zp.bnk@gmail.com
CMOH Bankura	03242 250545	9434130398	cmohbankura@gmail.com
DPRDO	03242 254636	9475900026	dprdobnk@gmail.com
DPLO	03242 250987	9475900027	dplobankura@gmail.com
PD DRDC	03242 251088	9475900016	pddrdc-bnk@nic.in
RTO	03242 250591	9475900035	rto-bnk@nic.in
NDC, Bankura	03242 251375	9475900047	ndcbankura@gmail.com
O/C DDMC, Bankura	03242 254735	9475900039	dmd.bankura@gmail.com
Dist. Disaster Management Officer	03242 254735	9475900087	dmd.bankura@gmail.com
Bankura Fire Stn. Officer	03242 -243291	9434587492	-
D.I. of Schools (Secondary)	03242 253305	9475224927	disebankura@gmail.com
D.I. of Schools (Primary)	03242 251310	8017255257	bankura.dispe@gmail.com
Exe. Engineer, PHE, Bankura	03242 250573	9433170467	ee_bank@wbphed.gov.in / ee_bank_me@wbphed.gov.in
R.M., WBSEDCL	03242 250271 / 253900	9434021195	bnkdcircle@yahoo.com
D.M., WBSEDCL	03242- 250760	8348690172	bnk_div@rediffmail.com

SUB-DIVISION LEVEL

Name of the Sub Division	Office	Mobile	E-mail ID
S.D.O, Bankura Sadar	03242-250260	9475900018	sdo.bankura@gmail.com
S.D.O, Khatra	03243-255262	9475900020	sdokhatra@gmail.com
S.D.O, Bishnupur	03244-256255	9434081001	sdosp@gmail.com

ZILLA PARISHAD, BANKURA

Designation	Office	Fax	Mobile
Sabhadhipati, Bankura Zilla Parishad	03242 250281	03242 250270	9434003027
A.E.O.(ZP)	03242 255450	-	9434753904
Secretary, Z.P.	03242 242132	-	9475900023

BLOCK LEVEL

Block	BLOCK DEVELOPMENT OFFICER		
	Office	Mobile	E-mail
SUB - DIVISION : BANKUR SADAR			
Bankura-I	03242-251330	8373052830	bdo.bankura1@gmail.com
Bankura-II	03242-254627	8373052831	bdo_bankura2@yahoo.co.in
Chhatna	03242-277233	8373052832	bdo.chhatna@gmail.com
Saltora	03242-273224	8373052833	bdosaltora@rediffmail.com
Mejia	03241-250221	8373052834	bdo.mejia1@gmail.com
Gangajal Ghati	03241-265228	8373052835	gghati@gmail.com
Barjora	03241-257227	8373052836	bdo.barjora@gmail.com
Onda	03242-266236	8373052837	ondabdo123@gmail.com
SUB - DIVISION : KHATRA			
Indpur	03242-260222	8373052838	bdo_indpur_bku@yahoo.com
Taldangra	03243-265347	8373052845	taldangra.bdo@gmail.com
Simlapal	03243-262222	8373052843	bdo.simlapal@gmail.com
Khatra	03243-255239	8373052840	bdo.khatra@gmail.com
Hirbandh	03243-252332	8373052839	bdo.hirbandh@gmail.com
Raipur	03243-267224	8373052841	raipur_block@yahoo.com
Sarenga	03243-269243	8373052844	bdo_sarenga@yahoo.com
Ranibandh	03243-250236	8373052842	bdoranibandh@yahoo.co.in
SUB - DIVISION BISHNUPUR			
Bishnupur	03244-252057	8373052846	bdobishnupur@gmail.com

Block	BLOCK DEVELOPMENT OFFICER		
	Office	Mobile	E-mail
Joypur	03244-249222	8373052847	bdojoypur@gmail.com
Kotulpur	03244-240234	8373052848	bdokotulpur2015@gmail.com
Sonamukhi	03244-275240	8373052849	bdo.sonamukhi@yahoo.co.in
Patrasayer	03244-266232	8373052850	bdo.patrasayer@gmail.com
Indus	03244-263231	8373052851	bdo.indus@gmail.com

Contact Number of DDMO, Bankura

Sl. No	District	DDMO	Office	Mobile	e-mail
1	Bankura	District Disaster Management Officer	03242-254735	9475900087	dmd.bankura@gmail.com

Contact Number of SDDMOs and BDMOs, Bankura

Sl No	Sub Division	Block	SDDMOs / BDMOs	Office	Mobile
1	BANKURA	Sub-Division	SDDMO	03242-250260	9434586332
2		Bankura I	BDMO	03242-251330	9474734208
2		Bankura II	BDMO	03242-254627	8016230956
3		Saltora	BDMO (Vacant)	03241-273224	
4		Barjora	BDMO (Vacant)	03241-257227	
5		Mejia	BDMO	03242-250221	9836307685
6		Chatna	BDMO	03242-277233	8348900972
7		G.Ghati	BDMO	03241-265228	9232566422
8		Onda	BDMO	03242 266236	9474063239
10	BISHNUPUR	Sub-Division	SDDMO	03244- 252055	9433879424
11		Patrasayer	BDMO	03244-266232	9475726918
12		Sonamukhi	BDMO	03244-275240	9474014966
13		Indus	BDMO	03244-263231	9932516268
14		Kotulpur	BDMO	03244-240234	9836305609
15		Joypur	BDMO	03244-249222	8972186560
16		Bishnupur	BDMO	03244-252057	9474476493
17		Sub-Division	SDDMO	03243-255262	7679256304
18	KHATRA	Simlapal	BDMO	03243-262222	9475166122
19		Hirbandh	BDMO	03243-252232	9434568249
20		Khatra	BDMO	03243-255239	9732280291
21		Raipur	BDMO	03243-267224	9734549878
22		Sarenga	BDMO (Vacant)	03243-269243	
23		Indpur	BDMO	03243-260222	9474928812
24		Taldangra	BDMO	03243-365343	9474813438
25		Ranibandh	BDMO	03243-250236	9434547549

MUNICIPALITY LEVEL

Name of the Municipality	No of Wards	Office	Fax	Mobile
Bankura	24	03242 -250367	03242 259269	9434115191
Bishnupur	19	03244 -252591	03244 - 256412	9434744949
Sonamukhi	15	03244-275238	03244- 275238	9434866030

RESCUE TEAM UNDER NDMA

National Disaster Response Force (NDRF) under NDMA for all sorts of rescue and evacuation operation, Contact No. control room

033-25875032 (Fax)

e-mail:wb02-ndrf@nic.in

Commandant 2nd Bn. NDRF Haringhata Farm, near RRI Camp, PO - Mohanpur,
Dist. - Nadia. PIN 741246 (W.B.)

Power Station and Electric Installation

Toll free No: 1800 - 345 - 3212

Regional Office: 03242 - 250271

Divisional Engineer Bankura WBSEDCL: 03242 – 250722

Sl. No	Name of 132 KV Sub Station Tr. (O&M) WBSETCL	Place (Location)	Designation	Contact Number
1	W.B.S.E.D.C.L., Chhatna	Chhatna	O/C	(03242) 202036
2	W.B.S.E.D.C.L., Bankuara	Bankura	O/C	(03242) 250567
3	DE Dist O&M, Bankura	Bankura	O/C	(03242) 250272
4	AE Dist O&M, Sub - Division, Rampur	Rampur	O/C	(03242) 250761

Fire Services

Toll free No: 101

Sl. No	Name	Location	Contact Number	Mobile Number
1	Bankura Fire Station	Bankura	(03242) 243291	9832967578 / 9474530092
2	Khatra Fire Station	Khatra	(03243) 255014	9474113335 / 8116892710
3	Bishnupur Fire Station	Bishnupur	(03244) 256180	9434012826

PREPAREDNESS CHECKLIST FOR **VARIOUS DEPARTMENTS**

❖ Review of preparedness

Time	Process (Utilization, Maintenance and record keeping)	Responsible Department / Officials
May & November of every year.	1. Review of preparedness for taking search & rescue measures.	Fire Service, Police, Power & other security forces.
	2. Review of preparedness for extending health facilities to victims.	1. CMOH, Bankura 2. DD, TRP & PGP, 3. Security forces medical wing.
	3. Review of preparedness for response of common public after disaster.	DM, SDDMOs & BDOs.
	4. Review of setting up temporary infrastructure facilities for reaching up to victims & for their safe settlement.	1. PWD officials. 2. EE, RD, Bankura, PHE officials. 3 Security Forces.
	5. Review of protection of embankment of rivers/creeks.	WR Deptt. Officials, Bankura

❖ Maps to be kept ready

- Social Map.
- Resource Map.
- Vulnerability Map.
- Places showing the weak Embankments / River System.
- Road Map.
- Alternate Route.

Preparedness checklist for different stakeholders

❖ **DISTRICT CONTROL ROOM**

- Vulnerability map of the district.
- Resource Inventory, Capacity analysis.
- List of cut off areas with safe route map for communication.
- List of storage facilities, dealers of food.
- Control room setup/assignment of control room duty.
- Pre-positioning of staff for site operation centers.
- Arrangement of alternative communication /generator sets etc.
- Arrangement of vehicles/boats of for evacuation.
- Dissemination of warning/coordination with District Control room.

❖ **BLOCK DEVELOPMENT OFFICE**

- Vulnerability map of the Block.
- List of cut off areas with safe route map.
- List of storage facilities, dealers of food.
- Control room setup/assignment of control room duty.
- Pre-positioning of staff for site operation centers
- Arrangement of alternative communication/generator sets etc.
- Arrangement of vehicles/boats of for evacuation.
- Dissemination of warning/coordination with District control room.

❖ **IRRIGATION DEPARTMENT**

- Communication establishment with District and Block Control Rooms and departmental offices within the district.
- An officer to be appointed as nodal officer.
- Activation of flood monitoring mechanism.
- Methods/communication arrangement of alerting officers on various sites established.
- Mechanism evolved for forewarning settlements in the downstream/ evacuation/ coordination with other dam authority.
- Identification of materials required for response operations.
- Repairs/ under construction activity are well secured.
- Water level gauges marked.
- Inlet and outlet to tanks are cleared.
- Watch and ward of weak embankments & stock piling of repair materials at vulnerable points.
- Guarding of weak embankments.
- All staff informed about the disasters, likely damages and effects.

❖ **AGRICULTURE DEPARTMENT**

- Communication establishment with District and Block /Tahasil Control Rooms and departmental offices within the division.
- An officer to be appointed as nodal officer.
- Information provided about the disaster and likely damages to crop and plantation.
- Organized transport, storage and distribution of seeds/ fertilizers / pesticides.
- Cleaning operation carried out to avoid water logging and salinity.
- Surveillance for pests and diseases being carried out.
- Establishment of public information centers requirements for salvage or re-plantation assessed damage.
- Identification of different areas to be affected by different hazard.
- Listing of irrigation sources with status.
- All staff informed about the disasters, likely damages and effects.

❖ **POLICE ADMINISTRATION**

- Communication establishment with District and Block Control Rooms and departmental offices within the division.
- An officer to be appointed as nodal officer.
- Overall Traffic Management and patrolling of all highways and other access roads to disaster sites.
- Identification of antisocial elements.
- Provision of security in transit camps/feeding centers/ relief camps/ cattle camps/ cooperative food stores and distribution centers.
- Assistance from district authorities for taking necessary action against hoarders, black marketers and those found manipulating relief material.
- Coordination with military service personnel in the area being carried out.
- Officers made available to inquire into and record of deaths.
- All staff informed in-formed about the disasters likely damages and effects.

❖ **DEPARTMENT OF HEALTH**

- Communication establishment with District and Block Control Rooms and departmental offices within the division.
- An officer to be appointed as nodal officer.
- Stockpiling of life saving, anti-diarrhea drugs, de-toxicants, anesthesia and adequate drinking water.
- Arrangement of ambulance/ generators.
- In-house emergency medical teams to ensure that adequate staff available at all times to handle emergency casualties.
- Listing of private health facilities
- Strengthening of disease surveillance.
- Formation of mobile units and ensure communication with them
- Identification of sites in probable disaster areas for site operation areas.
- Awareness generation.

❖ **PUBLIC WORKS DEPARTMENT**

- Communication establishment with District and Block Control Rooms and departmental offices within the division.
- An officer to be appointed as nodal officer.
- Arrangement of extra vehicles/ heavy equipments, such as front end loaders/ towing vehicles/ earth moving equipments / cranes etc.
- Inspection and emergency repair for roads/ road bridges/ underwater inspection/ piers/ concrete and steel work.
- Emergency inspection by mechanical engineer of all plant and equipments.
- Route strategy for evacuation and relief marked.
- Clearance of blocked roads.
- Community assistance mobilized for road clearing.

❖ **DEPARTMENT OF TELECOMMUNICATION**

- Communication establishment with District and Block Control Rooms and departmental offices within the division.
- An officer to be appointed as nodal officer.
- Standby arrangements for temporary electric supply or generators.
- Inspection and repair of poles etc.
- Identification of materials required for response operations.

❖ **PUBLIC HEALTH ENGINEERING DTE.**

- Communication establishment with District and Block Control Rooms and departmental offices within the division.
- An officer to be appointed as nodal officer who will coordinate rural water supply and sanitation matters.
- Arrangement of water tankers and other temporary means of distribution and storage water.
- Adequate arrangement to provide water to relief camps / affected villages, alternate water supply arranged in feeding centers/cattle camps etc.
- Disinfections of water bodies.
- Identification of appropriate potable water supply.