



Sri Vijay Bharti, IAS

**District Magistrate & Collector**

Purba Bardhaman, West Bengal, Pin-713101

Phone No: (Office): 0342-2662428

(Residence): 0342-2625700  
2625702

Fax : 91-342-2625703

PBX : 2662408-412 Extn. 100

e-mail : dm-burd@nic.in

We cannot escape from the fury of natural disasters and manmade disaster but we could prevent and minimise the loss caused due to same. There have been plentiful occurrences of disasters throughout the ages. Disaster is negatively correlated with development activities as it slows down the process of development.

Calamities in the district vary from eastern to western part. The Eastern, Southern & Northern parts face flood / water logging almost every year. There is a long stretch of NH - 2 and rail network traversing through this district. Hence, there has always been possibility of occurrence of road or rail accidents, resulting in human suffering.

There has been a pragmatic change in the approach, methods and execution of relief operations during before and after natural calamities. Of late, there is a shift in paradigm in the management of flood and disaster from the earlier concept of contingent plan to comprehensive Disaster Risk Management Programme. It is more or less holistic in nature and involves all concerned departments, people's representatives and NGOs.

The Purba Bardhaman District successfully implemented DRMP from 2004 to 2009 in order to reduce the impact of disasters in a convergent and co-ordinated manner. The GOI-UNDP Disaster Risk Reduction Programme (DRR) has also been implemented from 2009 to March, 2013 in order to mitigate the risk factor of the disasters. It is also stressed that developmental works of different departments and Panchayat Raj Institutions should converge to fulfil some of the objectives of Disaster Risk Management Programme. Keeping the aforesaid issues in mind and for implementation of Disaster Management Act 2005, there was a felt need to have a well documented District Disaster Management multi hazards and Response Plan for our district. Relevant details in connection with disaster management, exercises have been incorporated in this booklet. The Disaster Management Plan will be the basis to establish policies and procedures for assuring maximum and efficient utilisation of all resources of the District with a view to minimize the loss of property, life and injury to the population.

The District Disaster Management Authority has been constituted in terms of sub-Sec.1 of Section 14 of the Disaster Management Act 2005. The present booklet reflects the activities of the Disaster Management Authority, Purba Bardhaman District in performing functions and achieving objectives as laid down in the Act. No major natural calamity, earthquake, flood etc. were reported in this District in the last year. The Disaster

Management Section, however, has undertaken various preparatory measures for tackling situation arising out of anticipated natural disasters. Training of staff, awareness programme at School, Colleges, Gram Sansads, procurement of equipments, imparting specialized skill in respect of deep diving etc. have been undertaken with active assistance of Department of Disaster Management & Civil Defence, Nabanna, Howrah - 711102.

This year (2020) the threat of pandemic spread of Novel Corona Virus (COVID-19) has emerged. This district remains vigilant with all its officials in view of the impending apprehension of the spread of the virus and has taken immediate preventive activities to combat the epidemic.

We hope this booklet will serve as ready reckoner in the event of any disaster for real time communication of vital information in between the affected persons and the rescue, relief providers, District Administration etc. The steps enumerated in the booklet may help in reducing the damages to life and property of the affected population in the event of any disaster.

(Vijay Bharti, I.A.S)  
District Magistrate  
&

Chairperson  
District Disaster Management Authority  
Purba Bardhaman, West Bengal

Date: Burdwan 16<sup>th</sup> May, 2020

## **PURBA BARDHAMAN DISTRICT AT A GLANCE**

Purba Bardhaman district was formed on 07.04.2017 after bifurcation of erstwhile Bardhaman district in 2 parts, Paschim Bardhaman, comprising of Asansol Sub-Division and Durgapur Sub-Division (except Galsi-I Dev. Block) and Purba Bardhaman comprising of Sadar (North), Sadar (South), Kalna and Katwa Sub-Divisions. The name Burdwan is the anglicised form of Barddhaman. (also spelt as Burdwan or Burdhaman).

There are two schools of thought about the name Barddhaman. It might have been named after the 24th Jaina Tirthankar. According to Kalpasutra of the Jains, Mahavira spent sometime in Astikagram which was formerly known as Barddhaman. According to the second school, Barddhaman means prosperous growth centre. In the progress of Aryanisation from Upper Ganges valley, the frontier colony was called Barddhaman as a landmark of growth and prosperity. The name came to stay as the Aryans failed to consolidate their gains further east.

The main towns of the district are Burdwan, Kalna & Katwa; Memari, Guskara and Dainhat are the smaller towns.

Geography: Total Geographical Area: 5432.69 sq. km.

The district extends from 22°56' to 23°53' N latitude and from 86°48' to 88°25' E longitudes. Lying within Burdwan Division, the district is bound on the north by Birbhum and Murshidabad, on the east by Nadia, on the south by Hooghly, Bankura and Purulia and on the west by Paschim Bardhaman districts.

### **RIVERS :**

The river system in Purba Barddhaman includes the Bhagirathi-Hooghly in the east, the Ajoy and its tributaries in the north and the Dwarakeswar, the Damodar and its branches in the south-west. Besides, there are innumerable Khals and old river beds all over the area.

### **WATER RESOURCES :**

There are many tanks, wells, canals, swamps and beels found all over the district. Within the Damodar Valley region, there are more than 17000 tanks.

### **FOREST :**

The forest areas of the district are mainly situated in the lateritic and red soil high lands in the Ausgram PS of Sadar North Subdivision. In Ausgram P.S. the forest areas are interspersed with paddy fields.

### **FISHES :**

The rivers and rivulets which pass through the district of Purba Bardhaman, the Ganges (Bhagirathi), the Damodar, the Banka, the Ajoy and the Khari constitute the fisheries of immense importance. Out of these rivers, only the Ganges maintains the flow of water throughout the year. The flow of Damodar depends entirely upon the discharge of water by DVC from its barrages. The other rivers practically dry up in hot months when fishes accumulate in depressions here and there to be caught seasonally by the fishermen.

## **CLIMATE :**

The district experiences a climate which is as follows:

Average temperature in hot season is 30°C while at the cold season is 20°C. Average annual rainfall is 1417 millimeter.

The winter season starts from about the middle of November and continues till the end of February. March to May is dry summer intervened by tropical cyclones and storms which although infrequent are notable features of the weather and climate of this district. June to September is wet summer while October and November is autumn.

## **AGRICULTURE :**

On an average about 58 percent of the total population belongs to the agricultural population while the non-agricultural sector accounts for the remaining 42 percent.

The eastern, northern, southern and central areas of the district are extensively cultivated. Rice is the staple food of the district. Paddy covers maximum of the gross cropped area. Among commercial crops, jute, sugarcane, potato and oilseeds are major crops. Productivity of the major crops grown in the district is indicated below. Major cropping patterns include paddy-wheat-vegetables, paddy – potato – sesame, paddy – vegetable – mustard and jute – paddy – vegetables.

Due to climate condition, geographical location and industrial belt areas Purba Bardhaman district faces various disasters throughout the year. The major thrust is being given on 'flood' as it causes maximum damage of loss of property and human lives.

## **TYPES OF DISASTERS: (EXPERIENCED IN THE DISTRICT)**

Common Natural Disasters	Man Made disasters
❖ Cyclone	❖ Fire: House/Hut
❖ Flood	❖ Accident : Road/ Railway
❖ Drought	❖ Water logging in rainy season
❖ Hail Storm	

## **• DISTRICT PROFILE**

- TOTAL LAND AREA (SQ. KM.) : 5432.69
- POPULATION (IN LAKH) : 48.35532 (2011 Census)
- NO. OF SUBDIVISIONS : 4
- NO. OF BLOCKS : 23
- NO. OF MUNICIPALITY : 6
- NO. OF GRAM PANCHAYATS : 215
- No. VILLAGES: : 2215
- No. GRAM SANSADS : 3234
- CROPPED AREA (IN HA) : 465000
- INTER-STATE RIVERS : AJAY, DAMODAR & BHAGIRATHI
- ANNUAL AVERAGE RAINFALL : 1417 m.m

## SCHOOLS IN PURBA BARDHAMAN DISTRICT:

Primary school	: 2990 Nos.
Upper Primary school	: 191 Nos.
High school	: 202 Nos.
Higher secondary school	: 345 Nos.
Senior Madrasah	: 03 Nos
High Madrasah	: 31 Nos.
General College	: 24 Nos.
University	: 1 Nos.
SSK	: 803 Nos.
MSK	: 80 Nos.
Professional/ technical institutions	: 60 Nos.
Institutions for non-formal education	: 7,571 Nos.

**Distict Emergency Operation Centre Control Room: 0342-2665092**

**District Irrigation & Waterways Control Room : 0342-2645672**

### ADMINISTRATIVE DIVISIONS

Subdivision	Headquarters	Area in Sq. K.M	Population (2011)	Rural Population % (2011)	Urban Population % (2011)
Bardhaman Sadar North	Burdwan	1,958.43	1,586,623	73.58	26.42
Bardhaman Sadar South	Burdwan	1,410.03	1,198,155	95.54	4.46
Kalna	Kalna	993.75	1,097,732	87.00	13.00
Katwa	Katwa	1,070.48	963,022	88.44	11.56
<b>Purba Bardhaman district</b>	<b>Burdwan</b>	<b>5,432.69</b>	<b>4,835,532</b>	<b>84.98</b>	<b>15.02</b>

### AREA AND ADMINISTRATIVE DIVISION OF PURBA BARDHAMAN DISTRICT

Sub-Div.	Police Station	CD Block / M.C. / Muni.	Panchayet			Mouza / Ward	Inhabited villages	Area (Sq. Km) Block/MC /M/ Wise
			Samity	Gram	Gram Sansad			
Burdwan (N)	Burdwan, Dewwandighi Sakhtigarh	Burdwan I	1	9	118	80	78	250.41
		Burdwan II	1	9	89	89	84	189.57
		Burdwan (M)				35		23.04
	Ausgram	Ausgram I	1	7	63	61	58	222.34
		Guskara (M)				15		21.15
	Budbud	Ausgram II	1	7	94	106	101	360.45
	Bhatar	Bhatar	1	14	166	107	104	415.01
	Galsi	Galsi II	1	9	97	73	73	219.09
	Kanksa	Galsi-I	1	9				
	<b>8</b>	<b>7/0/2</b>	<b>7</b>	<b>55</b>	<b>638</b>	<b>516/44</b>	<b>498</b>	<b>1701.06</b>
Burdwan (S)	Memari	Memari I	1	10	126	113	112	186.91
		Memari II	1	9	100	89	88	186.84
		Memari (M)				16		14.68
	Jamalpur	Jamalpur	1	13	161	123	121	263.02
	Raina	Raina I	1	8	106	113	111	266.07

Sub-Div.	Police Station	CD Block / M.C. / Muni.	Panchayet			Mouza / Ward	Inhabi- ted villages	Area (Sq. Km) Block/MC /M/ Wise
			Samity	Gram	Gram Sansad			
	Madhabdihi	Raina II	1	8	95	94	87	227.28
	Khandaghosh	Khandaghosh	1	10	119	111	107	265.23
	<b>5</b>	<b>6/0/1</b>	<b>6</b>	<b>58</b>	<b>707</b>	<b>643/16</b>	<b>626</b>	<b>1410.03</b>
Katwa	Mongalkote	Mongalkote	1	15	156	132	129	365.44
	Ketugram	Ketugram I	1	8	93	66	62	193.98
		Ketugram II	1	7	66	56	55	160.03
	Katwa	Katwa I	1	9	93	66	63	168.94
		Katwa II	1	7	84	68	61	163.20
		Katwa (M)				19		8.53
		Dainhat (M)				14		10.36
	<b>3</b>	<b>5/0/2</b>	<b>5</b>	<b>46</b>	<b>492</b>	<b>388/33</b>	<b>370</b>	<b>1070.48</b>
Kalna	Purbasthali	Purbasthali I	1	7	116	97	93	184.44
		Purbasthali II	1	10	116	89	87	192.47
	Kalna	Kalna I	1	9	123	100	99	169.08
		Kalna II	1	8	93	113	113	172.17
		Kalna (M)				18		6.40
	Monteswar	Monteswar	1	13	136	144	136	305.19
	<b>3</b>	<b>5/0/1</b>	<b>5</b>	<b>47</b>	<b>584</b>	<b>543/18</b>	<b>528</b>	<b>993.75</b>
<b>4</b>	<b>19</b>	<b>23/0/6</b>	<b>23</b>	<b>215</b>	<b>3234</b>	<b>2529</b>	<b>2438</b>	<b>7024.00</b>

### MONTHLY & AVERAGE RAIN FALL IN PURBA BARDHAMAN DISTRICT IN 2019

Month	Average Rainfall in last 10 years (in mm.)	Average rainfall received in 2019 (in.m.m)
January	5.38	0.0
February	11.31	70.70
March	17.48	26.90
April	29.62	45.20
May	109.84	106.00
June	193.63	83.40
July	297.78	192.70
August	257.46	247.00
September	184.14	193.70
October	86.91	191.60
November	6.67	37.10
December	9.59	10.80
<b>TOTAL</b>	<b>1209.80</b>	<b>1205.10 m.m</b>



## RIVER & CREEKS :

Name of Block	Name of the river/creek	Name of the Place	Danger Level
Jamalpur	Damodar & Mundeswari	Shambhupur to Kora & Math-Seali	All right embankment area of Damodar & both side of Mundewari
Khandaghosh	Damodar	Metedanga, Kumirkola & Rupsa	All right embankment area
	Darakeswar	Rowtara	-
Mamari-II	Maya	Kuchut, Bijur-I	-
	Banka	Kuchut, Bijur-II, Satgachia-I, Bohar-I	-
Raina-I	Damodar	Jamna to Birupur	All right embankment area.
Raina-II	Damodar	Fatepur, Bara-bainan to Narasinghapur.	-
	Mundeswari	Atapur to Kotesimul	-
	Darakeswar	Makarkola to Fatikgram	-
Burdwan-I	Damodar	Udaypally to Matial	All left embankment area 5.33 mt.
	Khari	Mahinagar to Barokashira Chotobelun to Talbona Bhanderdihi to Faridpur	
	Banka	Bonmosjid to Kantia	
	Gour	Kaligram to Natungram	
Burdwan-II	Damodar	Becharhat to Dakshin Gopalpur	Becharhat, Hatshimul.
	Banka	Burdwan to Karanda	Majherpara, Palsit
	Chanda	Gumuri to Karanda	
	Maya	Barsua to Samanti	Barsua, Chakundi, Samanti
Ausgram-I	Kunur Ajay	Guskara, North Bhedia	All right embankment area
Ausgram-II	Ajay, Kunur, Katiganga	Amarpur, Ramnagar, Bhedia GPs	-
Galsi-II	Damodar and Khari	Gohagram to Kumarpur	All left embankment
Bhatar	Khari	Bamunara, Mahachanda,	Nominal
	Kunur	Amarun I&II Mahata, Aruer	Nominal
Purbashatali-I	Bhagirathi	Jahannagar, Samudragarh, Nasaratpur G.P.s	PDL-7.03 mt. DL-7.63 mt. EDL- 8.24 mt.
	Khari	Dogachia, Bogpur, Nadanghat G.P.s	-
	Banka	Nadanghat G.P. meeting with River Khari near Samudragarh Rail Bridge.	-

Name of Block	Name of the river/creek	Name of the Place	Danger Level
Purbashatali-II	Bhagirathi	Patuli, Majida, Purbasthali, Jhowdanga, Mertala & Pilla Gram Panchayat	7.63 mt.
Monteswar	Khari	Baghadon, Monteswar, Denur, Bamunpara, Putsuri, Kusumgram.	-
	Banka	Jamna G.P, Piplon, Majhergram.	-
Kalna-I	Behula	Baradhamas, Baidyapur, Akalpoush, Anukhal, Pindira	-
	Gangur	Baidyapur, Badla	-
	Dhusi	Badla	-
	Sarbamangala	Anukhal, Kalyanpur	-
Kalna-II	Bhagirathi	Charkabirajpur,	-
Katwa-I	Ajay	Churpuni to Katwa	-
Katwa-II	Bhagirathi	Char Kabirajpur to Babladanga and Char Bishnupur	All right and left embankment area
Ketugram-II	Ajay	Rasui (Billeswar GP) to Sankhai (Sitahati GP)	All right embankment area.
	Bhagirathi	Natungram (Mougram GP) to Sankhai (Sitahati GP)	All right embankment area.
	Babla	Mougram (Mougram GP) to Natungram (Mougram GP)	All right embankment area.
Mongalkote	Ajoy	All G.P	All right embankment area.

### RIVER EMBANKMENT UNDER DAMODAR IRRIGATION CIRCLE

Name of the River	Length of Flood Embankment	Block	Controlling Division	Vulnerable Spots
Damodar Left Embankment	60.48 KM	Galsi-I & II, Burdwan-I & II and Memari-I	Damodar Canal Division	Silla, Kaspur, Gopbal, Joykrishnapur, Sikarpur, Taherpur, Jujuti, Goitanpur, Hatsimul, Kalinagar, Chaitpur, Habaspur & Sarangpur
	37.00 Km	Memari-I & Jamalpur	Lower Damodar Irrigation Division	Dhapdhara, Horogobindopur, Sagimaltola
Ajoy Right Embankment	71.63 Km.	Ausgram-I & II and Mongalkote	Damodar Head Works Division	Harinathpur, Nowapara, Maliara, Mongalpur, Malocha, Sagarputul, Purucha, Bakshibundh & Budra, Santla, Majkhara, Paschim Nabagram, Lakuria, Atghora & Kurgram
	5.49 Km	Katwa-I	Damodar Canal Division	Bandra
Bhagirathi Right Embankment	1.673 Km	Katwa-I	Damodar Canal Division	-



## REPORT REGARDING EX-JAMINDARI BANDH

Name of Block	Name of GP	Proposed No. of Scheme	Vetted No. of Schemes	Estimated amount in Rs.
Ketugram-II	Billeswar	1	1	41,08,160
Mongolkote	Mongalkote	1	1	15,62,800
	Bhalugram	10	10	17572320
	Jhiloo-1	7	7	11386514
	Majhigram	17	17	48135687
	Shimulia-II	2	2	4385004
Katwa-I	Koshigram	5	5	1,60,27,827
<b>TOTAL</b>		<b>7</b>	<b>7</b>	<b>2,16,98,787</b>

Ajoy Left Embankment within Ketugram-I&II falls within jurisdiction of Mayurakshi South Canals Division situated at Bolpur, Birbhum under Mayurakshi Canal Circle, Suri, Birbhum.

## RIVER BANK UNDER DAMODAR IRRIGATION CIRCLE

Name of the River	Length of Bank	Block	Controlling Division	Vulnerable Spots
Damodar Right Bank	60.00 Km	Khandaghosh, Raina-I & II, Jamalpur	Right Bank Irrigation Division	Dharampur
Bhagirathi	96.00 Km	Katwa-II, Purbasthali-I&II Kalna-I	Damodar Canal Division and Burdwan Irrigation Division	Agradwip (Ghoshpara), Jhoudanga, Chhatni, Tamaghata, Kuturia, Kasthasali, Piarinagar

## RIVER CARRYING CAPACITY :

Sl. No	Name of the River	Primary Danger Level	Danger Level	Extreme Danger Level	Area may be affected /flooded
1	Bhagirathi At Katwa	13.10 Meter	13.71 Meter	14.32 Meter	Katwa-I, Ktwa-II, Ketugram-II (PART) Blocks & Katwa, Dainhat MC of Katwa S.D
2	Bhagirathi At Kalna	7.030 Meter	7.63 Meter	8.24 Meter	Purbasthali –I & II, Kalna –I & II & Kalna MC of Kalna S.D
3	Ajoy at Katwa	13.86 Meter	14.40 Meter	15 Meter	Mangalkote, Ketugram-I, & IIBlocks & Katwa MC under Katwa Sub -Division
4	Ajoy at Budra	126.32 Gts	129.32 Gts	132.32 Gts	Aushgram –I & II under Bwn Sadar (N) S.D
5	Jalangi /Bhagarathi at Swarupganj	--	8.44 Meter	9.05 Meter	Purbasthali –I & II under Kalna Sub Division
6	Churni	--	7.55 Meter	8.14 Meter	Purbasthali –I & II under Kalna Sub-Division
7	Damodar	32.49 MGTS	32.79 MGTS	32.95 MGTS	Raina-I, Raina-II, Jamalpur, Memari-I

**DISTRICT MAGISTRATE  
PURBA BARDHAMAN**

Sl. No.	District Magistrate	Contact Number
1	Sri Vijay Bharti, I.A.S	9434050500

**MOBILE NUMBERS OF THE ADDITIONAL DISTRICT MAGISTRATES,  
PURBA BARDHAMAN**

Sl. No.	Name of Additional District Magistrate	Contact Numbers
1	Sri Arindam Niyogi, W.B.C.S (Exe.), ADM (General) & ADM (Disaster Management)	9932022008
2	Sri Rajat Nanda, IAS, ADM (Dev.)	8695618500
3	Sri Prabir Chattopadhyay, W.B.C.S (Exe.), ADM(ZP)	9434026882
4	Sri Sashi Kumar Chowdhury, W.B.C.S (Exe.), ADM(LR)	9775272349
5	Sri Humayun Biswas, W.B.C.S (Exe.), ADM (Education)	9433307746

**THE SUB-DIVISIONAL OFFICERS  
PURBA BARDHAMAN**

SL. NO.	Name of Sub-Division	Name of the Officer	Contact Numbers
1	Kalna	Suman Saurav Mohanty, IAS	9434029169
2	Katwa	Prashanta Raj Shukla, IAS	9564989394
3	Sadar (North)	Sri Pushpendu Sarkar, WBCS (Exe)	9434026875
4	Sadar (South)	Sri Sudeep Ghosh, WBCS (Exe)	9434050276

**OFFICER-IN-CHARGE, DISASTER MANAGEMENT & DDMO  
DISTRICT PURBA BARDHAMAN**

SL. No.	Name & Desination of Officer	Name of the Post	Contact Numbers
1	Malabika Khatua, W.B.C.S. (Exe)	OC, Disaster Managemet	8617550429
2	Sri Sri Bamdev Sarkhel	DDMO-in-Charge	9434005678 /9932181318

**MOBILE NUMBERS OF THE SDDMOs  
PURBA BARDHAMAN**

SL. No.	Name of Sub-Division	Name of SDDMO	Contact Numbers
1	Burdwan Sadar (North)	Sri Bamdev Sarkhel,	9932181318
2	Burdwan Sadar (South)	Sri Prasanta Kumar Bhangi	8768402199 / 9073937788
3	Kalna	Sri Prasenjit Chatterjee	9474110814/ 9073937778
4	Katwa	Sri Raja Roy	9475671855

**BLOCK DEVELOPMENT OFFICERS  
PURBA BARDHAMAN**

SL. NO.	Name of Block	Name of the Officer	Contact Numbers
1	BDO, Galsi-I	Sri Binoy Kr. Mondal , W.B.C.S (Exe.)	9733186322
2	BDO, Galsi-II	Sri Sankha Bandyopadhyay, W.B.C.S.(Exe.)	9732549187 / 9674176592
3	BDO, Ausgram-I	Sri Chittajit Basu, W.B.C.S.(Exe.)	7319214579
4	BDO, Ausgram-II	Sri Shinjan Shekhar, IAS,	9073938546
5	BDO, Burdwan-I	Sri Mrinal Kanti Biswas, W.B.C.S.(Exe.)	8017989743 / 9434026465
6	BDO, Burdwan-II	Smt. Adity Bose, W.B.C.S.(Exe.)	9475245082
7	BDO, Bhatar	Sri Subhra Chatterjee, W.B.C.S.(Exe.)	7384794548
8	BDO, Jamalpur	Sri Subhankar Majumdar, W.B.C.S.(Exe.)	7719362570
9	BDO, Raina-I	Sri Soumen Banik, W.B.C.S.(Exe.)	8944094336 / 9073938556
10	BDO, Raina-II	Sri Dipyaman Majumdar , W.B.C.S.(Exe.)	9564584357/ 9073938556
11	BDO, Khandaghosh	Sri Kamal Kanti Talapatra, W.B.C.S.(Exe.)	9647614124
12	BDO, Memari-I	Sri Bipul Kumar Mandal, W.B.C.S.(Exe.)	9475676795
13	BDO, Memari-II	Smt. Anindita Roy Chowdhury, W.B.C.S.(Exe.)	8972194034
14	BDO, Monteswar	Sri Biplab Kr. Dutta, W.B.C.S.(Exe.)	9932147505 /7908493708
15	BDO, Purbasthali-I	Sri Nitish Bala , W.B.C.S.(Exe.)	8373899193
16	BDO, Purbasthali-II	Sri Soumik Bagchi, W.B.C.S.(Exe.)	9564804670
17	BDO, Kalna-I	Sebanti Biswas, W.B.C.S.(Exe.)	8768535959/ 9073938535
18	BDO, Kalna-II	Sri Milan Debghoria, W.B.C.S.(Exe.)	9474145208

SL. NO.	Name of Block	Name of the Officer	Contact Numbers
19	BDO, Katwa-I	Md. Badrudduza, W.B.C.S.(Exe.)	9474471906/ 9073938540
20	BDO ,Katwa-II	Samik Panigrahi, W.B.C.S.(Exe.)	7584806744
21	BDO, Ketugram-I	Dr. Banamali Roy, W.B.C.S.(Exe.)	7076795640 / 9073938542
22	BDO, Ketugram-II	Sri Arijit Das, W.B.CS.(Exe.)	8373079174
23	BDO, Mongolkote	Mustaque Ahmed , W.B.C.S.(Exe.)	8942014333

### **MOBILE NUMBERS OF BDMO,PURBA BARDHAMAN**

SL. No.	Name of Block	Name of BDMO	Contact Numbers
1	Burdwan-I	Naba Kr. Ganguly	9732053085 / 9073938890
2	Burdwan-II	Chowdhuri Kambar Ali	9734281311 / 9073938891
3	Ausgram-I	BDMO-in-charge	9153188157 / 9073938887
4	Ausgram-II	Bhabani Prosad Nandi	9474780019 / 9073938888
5	Galsi-I	Md. Zargis Sowaly	9775580579 / 9073938873
6	Galsi-II	Dipankar Adhikari	9734288768 / 9073938892
7	Bhatar	Prantik Halder	9800541330 / 9073938889
8	Jamalpur	Falguni Mukherjee	9474916243 / 9073938894
9	Khandaghosh	Rabindranath Dutta	9474045961 / 9073938893
10	Mamari-I	Abhijit Bandyapadhyay	9647926722 / 9073938895
11	Mamari-II	Atanu Biswas	9073938896
12	Raina-I	Somnath Bhattacharya	9832707335 / 9073938897
13	Raina-II	Prakash Roy	9635280373 / 9073938898
14	Purbashatali-I	Amit Cwodhury	9679104881 / 9073938879
15	Purbashatali-II	Biswanath Mukherjee	9475345055 / 9073938880
16	Monteswar	Buddhadev Pal	9832299976 / 9073938881
17	Kalna-I	Chandan Dutta	9088574428 / 9073938877
18	Kalna-II	Bikash Ch. Baug	9933788649 / 9073938878
19	Katwa-I	Kousik Baishnab	7501724991 / 9073938882
20	Katwa-II	Hasmat Ali Sekh	8642028244
21	Ketugram-I	Shubhadip Jash	9163035159 / 9073938884
22	Ketugram-II	Sourav Saha	8388026440 / 9073938885
23	Mongalkote	Indrajeet Mondal (In-charge)	9564232671

### Police Officials, Purba Bardhaman

Sl. No.	Name of Officer	Designation	Mobile number	CUG No.
<b>SP Purba Bardhaman:-</b>				
1	Sri Bhaskar Mukherjee, IPS	Superintendent of Police		9083269900
<b>Addl. SPs of Purba Bardhaman:-</b>				
1	Shri Dhruba Das	Addl.SP (Rural),		9083269902
<b>Dy. SPs of Purba Bardhaman:-</b>				
1	Sri Aminul Ishlam Khan	SDPO Sadar (South)		9083269903
2	Sri Tridib Sarkar,	SDPO Katwa		9083269904
3	Sri Santanu Choudhury	SDPO Kalna		9083269905
4	Sri Souvik Patra	Dy S.P.(HQ),		9083269906
5	Sri Birendra Pathak	Dy. SP DIB		9083269907
6	Sri Samaresh De	Dy.SP Crime		9083269908
7	Sk Abdul Quiyun	Dy. SP (Traffic)		9083269909
8	Sri Arijit Paul Chowdhury	Dy. SP (D&T)		9083269910
9	Sri Pabitra Kr. Barik	Dy.SP (AP)		9083269911
10	Sri Nouser Ali Khan	Dy. SP DEB		9083269912
<b>Inspector:-</b>				
1	Sri Tirtha Bhattacharjee	CI (A) Sadar	7384994101	9083269913
2	Sri Shymal Chowdhury	CI-B Sadar	9051084343	9083269914
3	Sri Sanjoy Kundu	CI –C Sadar	9732015445	9083269915
4	Sri Tuhin Biswas	CI Kalna	9434893715	9083269918
5	Sri Samir Shaw,	Court Inspector Katwa & holding Addl. Charge of CI Katwa	8159837070	9083269917
6	Sri Prabir Kr. Dutta,	High Way Inspector Sadar	9474760003	
7	Sri Sanjoy Chatterjee	TI-II	9836111455	
8	Sri Tapas Das,	Court Inspector Kalna	9083292526	
9	Sri Dhrubajyoti Banerjee	DIO-I, DIB		9083269941

### Inspector In-charge of Police Stations:

SL No.	Name	Designation	G-mail	Telephone No	CUG No	Office Address
1	Shri Pintu Saha	I/C Bardhaman PS	psburdwan@gmail.com	0342-2664466/67	9083269919	Bardhaman PS, Purba Bardhaman
2	Shri Ram Kumar Mondal	I/C Aushgram P.S	aushgramps@gmail.com	03452-254213	9083269920	Aushgram PS, Purba Bardhaman
3	Shri Suman Chatterjee	I/C Ketugram P.S	ketugrampolice@gmail.com	03453-272224	9083269922	Ketugram PS, Purba Bardhaman
4	Shri Rakesh Chandra Mishra	I/C Purbasthali P.S	purbasthalips@gmail.com	03454-264500	9083269921	Purbasthali PS, Purba Bardhaman
5	Shri Bikash Dutta	I/C Katwa PS	pskatwa40@gmail.com	03453-255023	9083269933	Katwa PS, Purba Bardhaman
<b>Officer In-charge of Police Stations:-</b>						
6	SI- Sudipta Mukherjee	OC Memari PS	psmemari@gmail.com	0342-2250232	9083269927	Memari PS, Purba Bardhaman

SL No.	Name	Designation	G-mail	Telephone No	CUG No	Office Address
7	SI-Subrata Bera	OC Madhabdihi PS	madhabdihipolicestation@gmail.com	03451-251230	9083269931	Madhabdihi PS, Purba Bardhaman
8	SI-Pulok Mondal	OC Raina PS	rainapsbdn@gmail.com	03451-260230	9083269932	Raina PS, Purba Bardhaman
9	SI-Dipankar Sarkar	OC Galsi PS	galsips@gmail.com	0342-2450238	9083269924	Galsi PS, Purba Bardhaman
10	SI-Pranab Kumar Banerjee	OC Bhatar PS	bwnbhatarps@gmail.com	0342-232223	9083269929	Bhatar PS, Purba Bardhaman
11	SI-Puspendu Jana	OC Jamalpur PS	jamalpurpsbdn@gmail.com	03451-288225	9083269928	Jamalpur PS, Purba Bardhaman
12	SI- Saikat Mondal	OC Monteswar PS	psmonteswar@gmail.com	0342-2750523	9083269936	Monteswar PS, Purba Bardhaman
13	SI-Sudip Kr.Das	OC Nadanghat PS	psnadanghat@gmail.com	03454-266100	9083269937	Nadanghat PS, Purba Bardhaman
14	SI- Rakesh Singh	OC Kalna PS	kalnapolice@gmail.com	03454-255040	9083269935	Kalna PS, Purba Bardhaman
15	SI-Prasenjit Dutta	OC Khandaghosh	khandaghoshpsbwn@gmail.com	03451-262260	9083269930	Khandaghosh PS, Purba Bardhaman
16	SI- Mithun Kr. Ghosh	OC Mongalkote PS	mongalkoteps@gmail.com	03453-266228	9083269934	Mongalkote PS, Purba Bardhaman
17	SI- Kunal Biswas	OC Saktigarh PS	ocsaktigarhicbwn@gmail.com	Nil	9073676228	Saktigarh PS, Purba Bardhaman
18	SI-Sanjoy Kr Roy	OC Dewandighi PS	dewandighips@gmail.com	Nil	9073676229	Dewandighi PS, Purba Bardhaman

#### LIST OF OFFICER OF LINE DEPARTMENT

Sl. No.	Name of Officer	Designation	Contact numbers
1.	Sri Pranab Roy	C.M.O.H	9434158254
2.	Sri Bhaswar Surya Mondal	Executive Engineer-1, Damodar Canal Division	9547451817
3.	Sibnath Gangopadhyay	Executive Engineer, Mayukrakshi South Canal Division, Santiniketan, Birbhum	9433345471
4.	Dr. Prabir Kr. Pathak	Joint Director ARD	7604010035
5.	Sri Abir Kumar Bali	District Controller, Food & Supply	9123055848/7604068627
6.	Sri Jagannath Chatterjee	Deputy Director Agriculture	9474113017
7.	Sri Bhajan Sarkar	Executive Engineer-1, PWD	9434215630
8.	Sri Somnath Kundu	Executive Engineer (Cvil) PHE	9051799955
9.	Rony Sarkar	Executive Engineer (Mech) PHE	8001090954
10.	Raju Mondal	Regional Manager, WBSEDCL	744930350
11.	Nitai Chatterjee	Divisional Fire Officer	9434250586
12.	Sri Debashis Sarakr	Divisional Forest Officer	
13.	Dr. Debasish Palui	Assitant Director of Fishery	9477407939
14.	Sri Subrata Roy	District Fishery Officer	9564094979
15.	Sri Debashis Lengal	District Fishery Officer	8335818816
16.	Sri Kushal Chakaraborty	DICO	9474599390
17.	Dipnarayan Shil	Executive Engineer, North Highway Division, PWD	6292122030
18.	Sanjib Kr. Garai	Executive Engineer, South Highway Division, PWD	6292122031
19.	Tapas Patra	Executive Engineer (Agri Mech)	9434346570



Sl. No.	Name of Officer	Designation	Contact numbers
20.	Sri Prasanta Roy	DSWO	9836896473
21.	Papiya Halder Chattopadhyay	DPO, ICDS	8777671694/ 9830648794
22.	Sri Siddhar Pramanik	DI (Secondary School), Purba Bardhaman	9433808316
23.	Sri Swapan Kr. Dutta	DI (Primary School), Purba Bardhaman	9433411573

### LIST OF CIVIL DEFENCE VOLUNTEERS (DIVERS)

Sl. No.	Nme of Divers	Contact No.
1.	Rahul Das	7001195369
2.	Sk. Haider Ali	8514988333
3.	Anjan Chakraborty	6295967262
4.	Sumanta Polley	8981870671
5.	Sourav Das	9332514190
6.	Ranjit Thander	9126620249
7.	Kartick Paul	8768696038
8.	Pabitra Manna	9547460032
9.	Sourav Bala	9749625310
10.	Rabindra Murmu	7699349193
11.	Asit Mal	7001071917
12.	Prosenjit Ruidas	8116467061
13.	Mithun Ghosh	9679358501
14.	Sudeb Samanta	9064130816
15.	Abhijit Pramanik	8337818168

# **CHAPTER-I: INTRODUCTION : AIM, OBJECTIVES, STAKEHOLDERS THEIR RESPONSIBILITIES, EVALUATION OF LAST DDMP (PROCEDURE & METHODOLOGIES)**

## **➤ Aim:**

The District Disaster Management Plan is the outcome of the Disaster Management Act of 2005 wherein Section 25(1) of the plan it is mentioned about the formation of the District Disaster Management Authority and in Section 31(2) states the formation of the District Plan.

The District Disaster Management Plan (DDMP) aims to reduce and avoid the potential losses from hazards. It is a consolidated guideline and plan of the District Disaster Management Section in collaboration with the line department in addressing disaster situations.

Disaster Management means a continuous and integrated process of planning, organising, coordinating and implementing measures which are necessary for minimising the losses of human lives, livelihoods and assets and assure prompt and appropriate assistance to victims of disaster and achieve rapid and effective recovery.

## **➤ Objectives:**

- The purpose of this plan is to establish procedures for implementation prior to, during and following a natural or man-made disaster.
- The plan gives primary consideration to require actions necessary to protect the property, human lives, livestock etc.
- Mitigation or reduction of risk of any disaster or its severity or consequences,
- Capacity Building among stake holders, community, PRI Bodies etc.
- Preparedness to deal with any disaster.
- Prompt response to any threatening disaster situation or disaster.
- Assessing the severity or magnitude of effects of any disaster.
- Evacuation, rescue and relief.
- Rehabilitation and reconstruction.
- Develop more economic activities for creating more employment.

➤ **Stakeholders with their responsibilities:**

Sl. No.	Name of the Nodal Department / Sectors	Responsibility																							
1	Health	<p>Chief Medical Officer of Health of Purba Bardhaman have detected 20 flood affected PHCs where substitute plan for health service will be provided with the following human resources.</p> <table><tr><th rowspan="2">Category</th><th colspan="3">Present availability (number)</th></tr><tr><th>DH</th><th>SD/SG</th><th>Block (include RH &amp; BPHC)</th></tr><tr><td>Specialist</td><td></td><td>51</td><td>0</td></tr><tr><td>Medical Officer</td><td></td><td>38</td><td>115</td></tr><tr><td>Nursing Staff</td><td></td><td>211</td><td>298</td></tr><tr><td>MPHW</td><td></td><td></td><td>1125</td></tr></table> <p>Moreover during &amp; after waterborne diseases like diarrrohea, epidemic, the concerned medical team will handle the situation to bring normal life. Bleaching powder, lime, phenyl will be spread in and around the flood shelter and flood hit areas by the medical team. ICDS worker &amp; Asha Karmees will keep close vigil on the health issues in flood hit area and take proper action.</p>	Category	Present availability (number)			DH	SD/SG	Block (include RH & BPHC)	Specialist		51	0	Medical Officer		38	115	Nursing Staff		211	298	MPHW			1125
Category	Present availability (number)																								
	DH	SD/SG	Block (include RH & BPHC)																						
Specialist		51	0																						
Medical Officer		38	115																						
Nursing Staff		211	298																						
MPHW			1125																						
2	Irrigation & Waterways Department	<p>Irrigation &amp; Waterways Department is mainly entrusted with flood and draught like disaster. Onus of prevention and mitigation measures solely lies on this department. As it is natural calamity, so it could not be prevented but degree of damage /loss may be minimized by proper management. In case of flood due to excessive rainfall ,the rain gauge stations at concerned stations are properly monitored and probable discharge through flood routing is communicated to all concern before hand in order to shift the vulnerable at safer places. The areas which will be submerged are identified for evacuation along with danger levels of the rivers to be communicated to all concern at real time basis. Moreover these datas are broadcasted by Social media, Television, Radio etc. for wide coverage. The embankments/banks of rivers are to be properly maintained to avert any breach type situation and close vigil is kept during flood discharge on the health of embankment.</p> <p>Regarding prevention and mitigation measure, Deptt identify the vulnerable zones of embankments and status of congestion of drainage channels after monsoon, take necessary action to repair them before next monsoon. Authorities are also directed to fix up the water level of reservoir as per guide curve of the reservoirs to mitigate the flood disaster affect due to excessive rainfall.</p> <p>Regarding reconstruction, rehabilitation and recovery measures, the damaged portion of the embankments, bridges, canals are identified after the recession of flood water and restoration works are taken up immediately and completed before the next disaster at the same monsoon.</p> <p>Irrigation and Waterways Department is entrusted with the task of providing irrigation facilities, offering reasonable protection against flood, alleviating drainage congestion, arresting erosion, maintaining internal navigation channels and up-keeping the natural waterways.</p>																							
3	Agriculture & Horticulture Department	<p>Joint monitoring by District level Officers of the department of Agriculture, Irrigation &amp; Waterways and WRIDD to be done to look in to the real situation and to find out the ways for supplying Irrigation water from all irrigation sources and ensuing it at grass root level in the blocks</p> <p>Water harvesting structures like pond dug well etc to be excavated for storing rain water by the departments.</p>																							

Sl. No.	Name of the Nodal Department / Sectors	Responsibility
	<b>Agriculture &amp; Horticulture Department</b>	Agriculture department is trying to popularise micro- irrigation systems like drip irrigation, sprinkler, rain gun etc. Huge numbers of pump sets to be provided to the farmers from ongoing department scheme. WBSSC District Manager should supply sufficient quantity of seed if required. If flood is occurred, joint inspection by Agriculture & Horticulture Deptt. Official will be done quickly to assess the losses of damage. Proposal for compensation and agriculture input will be submitted to the Deptt. for getting allotment. Soon after getting allotment distribution will be completed. Early warning of disaster such as hail storm and drought helps the farmers by supporting PMFBY/BFBY.
4	<b>Agriculture Mechanical Deptt.</b>	All the RLI & DTCs will be kept in serviceable condition after any disaster for supply of irrigation water.
5	<b>ARD</b>	<ul style="list-style-type: none"> <li>❖ 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.</li> <li>❖ 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.</li> <li>❖ Director of Agriculture Department/ Deputy Director, Agriculture (Admn.) of the district to be requested to keep the paddy straw in stock for the anticipated calamity.</li> <li>❖ Managing Director of DAIRPOL to be requested to keep reserve the concentrate.</li> <li>❖ 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., P.P.R, Goat Pox,R.D., F.C., F.P., etc.</li> <li>❖ Identification of vulnerable areas and livestock shelters.</li> <li>❖ Arrangement to be made for opening control room at District/Sub-Division/Block level and Veterinary team to be kept ready to proceed promptly along with medicines.</li> <li>❖ Finalisation of rate for procurement of paddy straw locally by inviting quotation at Block/ District level.</li> <li>❖ District Administrative Authority and Panchayat functionaries at various levels to be contacted in regular manner to have updating information for calamities and guideline to aware the farmers.</li> <li>❖ Carcass disposal if required after any disaster will be done by the officials posted at grass root level.</li> </ul>
6	<b>Fisheries Department</b>	Freshwater fisheries work involves conducting field surveys, including fish stocks, and carrying out technical project work. They also advise members of the public and industry about sustainable fishing and promote angling as a recreational activity.
7	<b>WBSEDCL</b>	To supply power continuously and cut-out the same as and where required.
8	<b>PWD</b>	Public Works Agencies are responsible for the protection and preservation of life, property, evidence, and the environment. They play a vital role in disaster prevention, preparedness, mitigation, response, and recovery. All pot holes will be maintained immediately and black top roads will be kept motorable after any disaster. Bridges & culverts of PWD will be repaired immediately for restoring normal life.
9	<b>PHE</b>	During flood disaster, production and supply of water pouches will be made to the affected areas Water supply through tankers, jarican etc. will also be done to the affected areas. Temporary restoration of piped water will be done immediately by the

Sl. No.	Name of the Nodal Department / Sectors	Responsibility
	<b>PHE</b>	departmental official. Capacity building and community awareness generation activities will be done during pre monsoon Water quality monitoring of sources in the affected areas will be done by testing in the laboratory available in the localities. Disinfection of flood affected tube wells as well as raising of tube wells heads will be done by the department officials.
10	<b>BSNL</b>	In any disaster, the telephone posts which are uprooted will be restored immediately and normalcy of communication will be ensured.
11	<b>Gram Panchayat</b>	Gram Panchayat will play a pivotal role in disaster management. The impact of disasters on people living in vulnerable areas and losses to their property can be minimized by a pro-active role played by PRIs at the grassroots level. Responsibility for dissemination of early warning of any disaster event will be performed by the PRIs bodies. During assessment of any loss, assistance to the Govt. official will be rendered by the PRI members. Moreover during flood distribution of dry food & cooked food will be done by PRIs member
12	<b>Food Department</b>	1. Plan for food storage location keeping in view the necessity. 2. Primary agency responsible for identifying the basic needs for food in the aftermath of a disaster or emergency, to obtain appropriate supplies and transporting such supplies to the disaster area. 3. Chira, Gur and baby food will be procured by the official and distributed to the flood hit areas on demand.
13	<b>FIRE</b>	To assist initial search and rescue operation during any disaster. To arrange to arrest any fire disaster if occurs. To cordon any fire affected areas by police personnel.
14	<b>NGOs</b>	NGOs are organizations that are non profitable voluntary and independent of government, engaged in activities concerning various societal and developmental issues. The role of the NGO's during a disaster is to have quick response and to try and save as many lives as it can with the given funds.
15	<b>Registered Club</b>	The Clubs shall perform key roles and responsibilities for coordination, control and communication when responding to an emergency. Prepare to mitigate and prevent disasters through a – School Disaster Management Plan (SDMP) – and at home, through a family disaster management plan.
16	<b>School Education</b>	To provide all the high rise School-buildings open during any disaster, make it as temporary flood shelter. The schools shall play an important role in raising awareness among students, teachers, and parents by exhaustive training.
17	<b>Police</b>	Responsible for the management of fire accident, festival related disasters. And also responsible for security, evacuation, emergency assistance for search & rescue, first aid, maintenance of law & order, communication, shifting of people to relief camp, traffic management and burial work of dead bodies. Maintenance of law & order during distribution of relief materials.
18	<b>Transport Department</b>	Primary stakeholder for road accidents Arrange for sending personnel and relief materials to the disaster affected area, relocate the affected people, keep access routes operational and inform about alternate routes.

➤ Evaluation of last DDMP (procedure & methodologies):

After and during disaster, preparedness programme, mitigation work, reconstruction and rehabilitation works were monitored and documented by the Block Disaster Management Officers of the concerned Block Offices as well as Sub- Division level.

## CHAPTER- 2: Hazard, Vulnerability, Capacity & Risk Assessment (HVCRA): Matrix of Last disasters, Socio – Economic profile, Tool Techniques & Methodology used for HVCR

➤ **Hazard:**

Natural disasters continue to strike unabated and without notice and are perceived to be on the increase in their magnitude, complexity, frequency and economic impact. These hazards pose threat to people, infrastructure and economic assets and assume disastrous proportions when they occur in areas of dense human habitations. Our district which is situated on both the banks of the river of Damodar, Mundeswari, Ajoy & Bhagirathi and the river being silted year after year due to lack of flow of water is always under the threat of flood. The place is also in a seismic zone-III and tornado may also hit its areas any day. This plan may guide all of us to help people in distress

➤ **Vulnerability:**

Vulnerability Analysis

Infrastructure Vulnerability against Hazards:

Name of Block	Name of village / Mouza / Ward Number
Purbasthali-I	Arjunpukur , Kamalpur, Dirghapara , Kharashgram,(Banka River), Nadanghat, Lakkhi Para, Morui Danga Sahajad Pur , Dharmatala, Karail, Nawpara, Jankar,Bhaidarpara , Rangamati(Khari), Dogachia, Kachua Minapur (Jasur), Konrapur, Rajyadharpara, Chandpur, Srirampur, Kobla, Ganganandapur, Vidyanagar, Champahati, Chakrahatpur, Dakshin Bati Rahatpur, Singhajuly, Ningra, Dhoba, Panchlaki, Akdala, Mahatpur Haltachara, Kashipur, Gangapur, Rudradanga,Sarisha, Jhowdanga
Purbasthali-II	Tamaghata, Char Kamalnagar, Purba Atpara, Charchuyadanga,Alunirmath, Hapania, Gachha, Pathangram, Srirampur, Chhatni,Jagneswarpur, Hatsuri, Nakadaha,Talbona,Madhupur, Ukhura, Babuidanga Ramkrishnapur, Muragachha, Kalekhantala, Natundampal, nowparachar,Kasthasali char, Chupi char, Sing para, Baraj para, Hotat para, Debnagar,Kuthuria, Chandipurbalisota, Sajiara ,Mertala math para, Krishnabati, Hamidpur, Bahara, Chandanpur, Simuldanga, aldipara,,Satpota,,Gunni,,Mahadevpur,Joykrishnapur,,Nowpara Barar para, Jhowdanga, Kasipur, Haltachara, Dampal Char, Jojneswarpur.
Kalna-I	Nibhujibazar,Puraton Hat,Company Danga under Hatkalna Gram Panchayat, Nichu Palpara,Nutanchar ,Kaldanga,Pearinagar under Krishnadevpur Gram Panchayat, Kalinagar, Udayjang, Malatipur,Gramkalna under Dhatrigram Gram Panchayat, Dupsa, Pardupsa, Kharinan, Kutirdanga, Ghughudanga, Khanpur, Rameswarpur, Natungram, Assamnagar, Ashrampara under Nandai Gram Panchayat
Kalna-II	Medgachi,Bandebaj,Arrah Satgachi, Barasat, Sashpur, Satapati under Satgachi G.P, Sarbamangal, Kelenai,malikelenai,Bansai Ekchaka under Kalyanpur G.P, Paharpur,suya, Kadampur, Boalia Pindira Kaligoria,

Kalna-II	Rameswar and Patharghata, Sodpukur,Rukuspur,Omarpur, Kadamba, Maheswarpur under Anukhal G.P., Baitipara and Ghosh pur under Akalpoush G.P, Kola, Barabaharkuli, Simla Dakshmin Krishanpur under Badla G.P, Gopaldaspur, Atketia under Baidyapur G.P., Bardelia,Santoshpur,Bhurkunda, Mainaguri, Damdama and matiswar under Baradhamas G.P.
Monteswar	Chakdhobari & Chandanpota, Hazrapur & Mathura, Azaharnagar, Barakalmi,Sahajadpur, Tentulia, Hurkadanga, Basunagar, Somospur,,Lohana, Natungram, Gorsonadanga, Bandhupur, Mirgahar, Sutra, Bhojpur, Moraipiri, Bankarkandi,Asuri, Shelia, Mongalpur, Amatia, Gabrupur, Basatpur,Bhanderbati Ganguria & Sonagachi
Kalna Municipality	Ward No. 10, 5, 3, 2
Raina-I	Balagarh, Khemta, Uchitpur, Anguna, Gunar, Sanktia, Dakshinkul, Bantir, Hariharpur, Sehara
Raina-II	Moniyari, Uchalan, Eklakhi, Babla, Palta, Narattambati, Sanko Narayanpur,Pasra, Pipaldaha, Dhamnari, Adampur, Bijipur, Kamargoria, Subaldaha, Barabinan, Singerpur, Nayar, Nilut, Dighura, Daminnya, Nijampur, Atapur, Kotshimul
Khandaghosh	Kelety, Kumirkola, Rupsa,Naricha, Masila, Sasanga , Dharampur,Gaitanpur, Charmana, Saloon, Tildanga, Atkullya , Nabagram, Golahat, Keshabpur, Roypur, Rautara, Khandaghosh, Aradanga
Memari-I	Durgadanga, Parijat Nagar,Benapur, Birshimul,Nishanka
Memari-II	Chandipur, Kaleswar,Kalyanpur,Dakhalpur,Monohardanga, Ahira,Malamba, Karuri, Mirzapur, Rukashpur,Shikarpur
Jamalpur	Amarpur, Kora,Seali, Muidipur, Salmula, Srimanpur, Sahapur, Dadpur, Nasipur, Sukpur, Rankini, Mahula, Jougram, Panchra
Ausgram-I	Baburbandh of berenda GP,1) Soaa,2)Parshurampur of UKTA GP,1) Bagrai, 2) Warishpur, (7, 8 no) , 3) Ausgram (11,12,13, 14 no Sansad) of Ausgram G.P
Burdwan-I	Boharpur, Kanchannagar, Mahinagar,Haldi, Chotbelun, Bhadardihi, Bondul, Natungram
Galsi-II	Merual, Konarpur, Jujuti, Ketna, Badhanghachi, Ghoshkamalpur, Mohanpur, Dakhin Bhasapur, Gohogram, Sikarpur,Taherpur
Galsi-I	Saldanga, Kumarpukur, Biringpur,Nabakhanda, Ramgopalpur, Sodpur, Mana, Amarpur, Kasba, Simasimi- Kashpur, Puratangram, Bikrampur
Ausgram-II	Malacha, Bankul,Nrisinhapur, Purucha, Bilshanda,Reora, Baksibad Pogram, Brahmandihi, Bhedia, Budra, Satla, Aogram, Bagbati, Bhiti, Harinathpur, Nawapara, Chhora, Kural, Gopalpur, Maliara, Pubar, Maukhira, Harishpur, Akulia
Burdwan-II	Chaitpur, Hatsimul & Chandsona, Manikhati, Belna & Totpara, Amra (Daspara), Putunda(near Banka Bank) Shaktigarh Uttarbazar Rail Colony, Michri Danga, Samanti Dakshin Nichu Para, Chakundi Adibasipara & Gangua, Saddya Natunpally, Alia Dighir Par
Bhatar	Beroa,Barmallick,Dangsara,Jalodgram,Basatpur(Mahata GP),Mandardihi(Aruar),Shilakote(Sahebganj-II GP), Arachia,Kubajpur(Amarun-II GP),Sunur(Amarun-I GP)
Guskara Municipality	Guskara Municipality, Ward No. 01 to 16



Katwa-I	Sunia, Koshigram, Srirampur, Karajgram, Ekaihat, Bikaihat, Ghosh Hat, Mondalhat.
Katwa-II	Nawapara, Chhora, Kural, Gopalpur, Maliara, Pubar, Maukhira, Harishpur, Akulia, Agradwip (R.S), Khaspur, Deasin, Maqlancha, Chhotomeigachhi, Baramaigachhi, Lohapota, Gourdanaga, Bhatna Pekua, Simulgachhi, Natungram, Postgram, Chanduli, Baksa, Milti, Kuaradanga, Auria, Ronda, Panjoa, Dona, Natungram
Ketugram-I	Ankhona/Icchapur/Murutia/Mouri/Majhina/Jhikra/Subipur/Mouradanga/Chenchuri/Chakta/Haldi/ Pandugram/Khatundi/Bakalsa/Kulai/Ganful/Chakda/nawpara/Ghatkuri/Jamalpur/Bhandergoria/Pairakandi/Mitratikuri/Hatpara/Kanchra/Kulun/Malun/Ragupur / Palita / Banshra / Bankui / Serandi / Tildanga / Bhabaniberia / Narenga
Ketugram-II	Shankhai, Nayetpur, Uddharanpur, Naihati, Sitahati, Naliapur, Duttatabi, Kalyanpur, Bishnupur, Raghupur, Charsujapur, Narayanpur, Kalyanpur, Sujapur, Natungram, Mougram, Shankhai, Udharranpur, Begunkola, Paschim Sujapur, Kharulia, Gangatikuri, Ketugram, Roundi, Rasui And Billeswar, Teora, Charkhi, Nabagram, Kankurhati, Begunkola
Mongolkote	Majhikhara, Kanthalbagan, Nabagram, Mallickpur, Sarulia, Sarangapur, Chakparag, Ujirpur, Baruipara, Nowapara, Radhanagar, Sukpukuria, Aowgram, Chandra, Pilsoa, Atghara, Sagira, Kurgram, Sitahati, Mallickpur, Monohorpur, Kogram, Puratanhat, Deulia, Aral, Kamalpur, Natunhatm, Mongalkote, Jhiloo, Ichabatagram, Palisgram, Keotsa, Maliara, Kowerpur, Kankora, Bakulia, Kehrua, Atkula, Brahampur, Dhanyarukhi

➤ **Matrix of past disasters:**

Risk / Hazard Analysis

Matrix of Disaster in the District

Year	Nature of Flood
1913	Flood of 1913 was called in local language as “Bish Saler Ban” as it was 1320 Bengali Year. Flood occurred at the end of August. At the first stage of flood, communications from Calcutta to Burdwan were completely disrupted. Thousands of dwelling houses, lakhs of cattle, hundreds of children, aged men and woman were washed away by the flood. Raina & Khandaghosh Blocks areas were badly affected.
1935	Flood of 1935 was called as “Biyalliser Ban”. Coalmine areas of Raniganj and Madanpura areas of Andal were affected by the flood. Famine situation was experienced after the flood.
1943	Rail track near Saktigarh was damaged and G.T. Road was destructured by the flood, which shattered the communication from Calcutta to Northern India. Water passing culvert near Saktigarh was built during the year to avoid the damage of rail track.
1978	In the month of August 1978, heavy rainfall occurred by dint of low pressure. Embankment of barrage was damaged by the pressure of barrage water due to heavy rainfall. Areas of Durgapur, Coalmine areas of Raniganj and industrial belt of Andal were badly affected. Vast areas of Katwa, Kalna, and Sadar (North/South) sub-divisions were affected by the flood.
1986	Some Blocks were affected by the flood in the year 1986.
1995	All the Blocks and Municipalities of Katwa sub-division, Kalna-I.

Year	Nature of Flood
	Purbasthali-I, Purbasthali –II Blocks & Kalna sub-division, Ausgram-II Block in Sadar (North) sub-division, Jamalpur Block in Sadar (South) Sub-Division, Kanska in Durgapur Sub-Division were seriously affected by the Flood of 1995.
2000	During Flood 2000, 20 Blocks out of 31 were affected in the district. A large number of people were distressed, crops damaged. There were losses of livestock and human lives also.
2009	On 25th May'09 a cyclonic storm 'Aila' passed over the district. Almost all the Blocks were affected. 1 (one) person died due to fall of tree. 5514 nos of dwelling houses were damaged fully and 22337 no. s of houses were damaged partly.
2015	In the month of July & August, 2015, 30 Blocks , 7 Municipality, 206 GP & 1815 Mouza were affected in the district due to Flood. A large numbers of people were distressed, crops, house, road, embankment, Electricity, fishery & livestock damaged. During flood 42 person died due to drowning, lightning & snake bite.
2017	In the month of July & August, 2017, due to heavy rainfall & water discharge from Durgapur barrage Raina-II & Jamalpur Block were affected.
2019	In the month of May'19 due to heavy cyclonic storm 'Fani' passes through some of the areas of Purba Bardhaman District. 61 nos. of dwelling houses were fully damaged and 1079 nos. of houses were damaged partly. Financial loss was approximately Rs. 36 lakhs. Cyclonic storm BULBUL which occurred in the 1 <sup>st</sup> week of November'19 had no major impact in this district.

#### History of Disaster and effect on livelihood etc.

Type of Hazard	Year of Occurrence	Area affected	Impact on Life	Livelihood	Live stock
Flood	1913	Jamalpur and neighbour Block	Nil	Affected	Affected but actual data not available
Flood	1943	Burdwan II	Nil	Affected	Do
Flood	1978	Few Blocks of Katwa, Kalna, Durgapur, Sadar (N)&(S) Sub-Division	Nil	Affected	Do
Flood	1986	Few Blocks	Nil	Affected	Do
Flood	1995	Few Blocks of Katwa, Kalna, Durgapur, Sadar (N)&(S) Sub-Division	Nil	Affected	Do
Flood	2000	20 Blocks out of 31	Nil	Affected	Do

Type of Hazard	Year of Occurrence	Area affected	Impact on Life	Livelihood	Live stock
Aila	2009	31 Blocks	1	Affected	Do
Flood	2015	30 Blocks	42	Affected	Affected
Flood	2017	2 Blocks		Affected	Affected
Cyclone (Fani)	2019	13 Nos. of Blocks & 2 Nos. of Municipalities	Nil	Affected	Affected

❖ **Socio- economic profile :**

**1. I.C.D.S :**

Sl. No.	Name of the Project	No. of AWCs reporting	No. of AWCs Providing SNP for 21 + days in a month	Total population within project	
				0-6 years.	Preg. & Lact. Women
1	Galsi-I	275	275	15687	3321
2	Burdwan Town	190	190	10689	1840
3	Burdwan I	230	230	17521	3528
4	Burdwan II	256	256	12214	2523
5	Bhatar	225	225	13959	2863
6	Bhatar Addl.	180	180	11373	2307
7	Galsi II	220	220	11625	2640
8	Ausgram I	217	217	13584	2672
9	Ausgram II	312	312	15791	3204
10	Memari I	205	205	12244	2376
11	Memari - I Addl	184	184	9205	1701
12	Raina I	271	271	14888	3342
13	Raina II	236	236	11944	2796
14	Khandaghosh	283	283	17185	3751
15	Jamalpur	278	278	13988	3072
16	Jamalpur Addl	248	248	12387	7678
17	Memari II	250	250	11002	2209
18	Kalna I	214	214	12408	2365
19	Kalna I Addl	134	134	8209	1511
20	Kalna II	275	275	13764	2632
21	Monteswar	164	164	11330	2459
22	Monteswar Addl	149	149	11444	2284
23	Purbasthali I	280	280	18463	3559
24	Purbasthali II	289	289	19566	3905
25	Katwa I	287	287	23842	4608
26	Katwa II	193	193	14523	2998
27	<b>Mongolkote</b>	193	193	14275	2907
28	Mongolkote Addl	163	163	13299	2772
29	Ketugram I	240	240	19682	3998
30	Ketugram II	172	172	12098	2347
	November Total	6813	6813	418189	90168

## 2. Social Welfare :

Sl. No.	Name of Pension	Approved No. of Pension	Present status of Pension Holder
1	Old age Pension	4985	4972
2	Disability Pension	2306	859
3	Widow Pension	2062	2056
4	Manabik Pension	NA	20727 as on 13.2.2020

## 3. MGNREGS

### Job Card Details of Purba Bardhaman District as on January'20

S. No	Blocks	Number of Active Job Cards	Active Workers				
			SCs	STs	Others	Total Workers	Women
1	BURDWAN-I	32328	11424	2566	45042	59032	27995
2	MEMARI-I	31197	25849	10824	14687	51360	23332
3	MEMARI-II	26976	11539	6309	34637	52485	24401
4	JAMALPUR	47435	33999	10075	38799	82873	32895
5	RAINA-I	32170	24946	3931	27015	55892	21155
6	RAINA-II	29338	28197	2394	19281	49872	20031
7	KHANDAGHO SH	38407	36467	1795	32949	71211	28998
8	BHATAR	48849	29723	7935	33258	70916	27016
9	AUSGRAM-I	28076	18476	6183	23607	48266	20529
10	AUSGRAM-II	39266	28741	8611	25489	62841	29868
11	GALSI-II	35109	10091	1907	55988	67986	31854
12	GALSI-I	33013	28676	2534	28810	60020	26191
13	KATWA-I	33012	25489	844	38602	64935	27372
14	KATWA-II	27939	10966	290	39904	51160	21180
15	KETUGRAM-I	28214	20255	271	32152	52678	21406
16	KETUGRAM-II	18213	18401	160	15846	34407	14159
17	MONGOLKOT E	59584	36426	2652	64211	103289	42405
18	KALNA-I	32819	14298	6337	36075	56710	22449
19	KALNA-II	25954	20033	10727	22408	53168	30904
20	PURBASTHAL I-I	13941	8366	774	15920	25060	12586
21	PURBASTHAL I-II	30271	20169	2544	45801	68514	27824
22	MANTESWAR	42187	16069	1439	56672	74180	32698
23	BURDWAN-II	25333	22487	3868	19034	45389	22170
<b>Total</b>		<b>759631</b>	<b>501087</b>	<b>94970</b>	<b>766187</b>	<b>1362244</b>	<b>589418</b>

**SECC Mapping Status for Landless Casual Labour under Purba Bardhaman as on January'20**

S No.	Block	Total Landless Casual Labour as per SECC	HH mapped during IPPE2	Total HH mapped till date	Willing for Jobcard	Not willing for Jobcard	Total HH Surveyed	No. of Households got Jobcard (Out of col. 6)
1	Ausgram-I	17053	0	13602	1	3013	16616	1
2	Ausgram-II	22746	3680	18823	1234	2653	22710	0
3	Bhatar	35976	0	25129	3702	4476	33307	3
4	Burdwan-I	23634	0	13189	633	9472	23294	0
5	Burdwan-II	19789	0	14516	2197	2805	19518	0
6	Galsi-I	23457	0	18910	2114	2186	23210	0
7	Galsi-II	19666	0	15741	1728	1807	19276	0
8	Jamalpur	32399	0	20996	1534	9461	31991	32
9	Kalna-I	26272	0	14945	1734	9391	26070	0
10	Kalna-II	19596	0	12053	4739	2451	19243	573
11	Katwa-I	18708	0	13821	1193	2666	17680	0
12	Katwa-II	15965	0	14109	1153	639	15901	0
13	Ketugram-I	20523	0	13682	2595	3688	19965	102
14	Ketugram-II	14345	1383	10234	831	3216	14281	37
15	Khandaghosh	18107	0	15088	516	2403	18007	25
16	Mangolkote	32644	2719	27869	870	3676	32415	45
17	Manteswar	29577	0	19840	3420	6122	29382	0
18	Memari-I	29120	1	21404	850	6724	28978	12
19	Memari-II	18981	0	13473	437	4935	18845	213
20	Purbasthali-I	27978	0	14473	622	12763	27858	0
21	Purbasthali-II	26827	0	15552	3386	7598	26536	0
22	Raina-I	17887	0	12568	2712	2175	17455	0
23	Raina-II	13596	0	10803	44	2706	13553	0
Total		524846	7783	370820	38245	107026	516091	1043

### ❖ Tool Techniques & methodology used for HVCRA:

The Tool used for preparing HVCRA is as follows:

1. Participatory Risk Assessment.
  - a) PRA is an approach for shared learning between local villages and outsiders to enable development practitioners, Govt. officials and local villagers to plan together appropriate interventions.
  - b) B) PRA is the process of involving local villagers in the analysis and interpretation of rural situation.
  - c) PRA is the set of informal techniques used by development practitioners in rural areas to collect and analyze data.
  - d) The Techniques used preparing HVCRA is as follows:
    1. Collects past records and demographically data.
    2. Questionnaires
    3. Experiments
    4. Census
    5. Case studies
    6. Participatory methods.

## CHAPTER-3: INSTITUTIONAL ARRANGEMENTS FOR DISASTER MANAGEMENT: GP, BLOCK, MUNICIPALITIES AND COMMUNITY LEVEL DM STRUCTURE, IRS, EOC SET-UP

### Gram Panchayat Level :

The Gram Panchayat Pradhan along with their employees especially the Executive Assistant & Nirman Sahayak, guided by the Block Level Liaison Officer will monitor, supervise and control the Disaster Management Works during the period of incidents

### Block Level :

At Block Level Panchayat Samiti members including Office Bearers and Block Level different Officers will do the job for the disaster management. The Block Level Team consists of following members:

Sl. No.	Designation
1.	Block Development Officer
2.	Jt. Block Development Officer
3.	Block Disaster Management Officer
4.	Block Medical Officer of Health
5.	Block Live Stock Development Officer
6.	Assistant Director of Agriculture
7.	Inspector, Food & Supply
8.	Child Development Project Officer
9.	Sub Assistant Engineer, PHE (Directorate)
10.	Sub Assistant Engineer, Rural Development
11.	Sub Assistant Engineer, WRDD
12.	Panchayat Development Officer
13.	Panchayat Audit & Accounts Officer
14.	Co-operative Inspector
15.	Minimum Wages Inspector
16.	Fishery Extension Officer

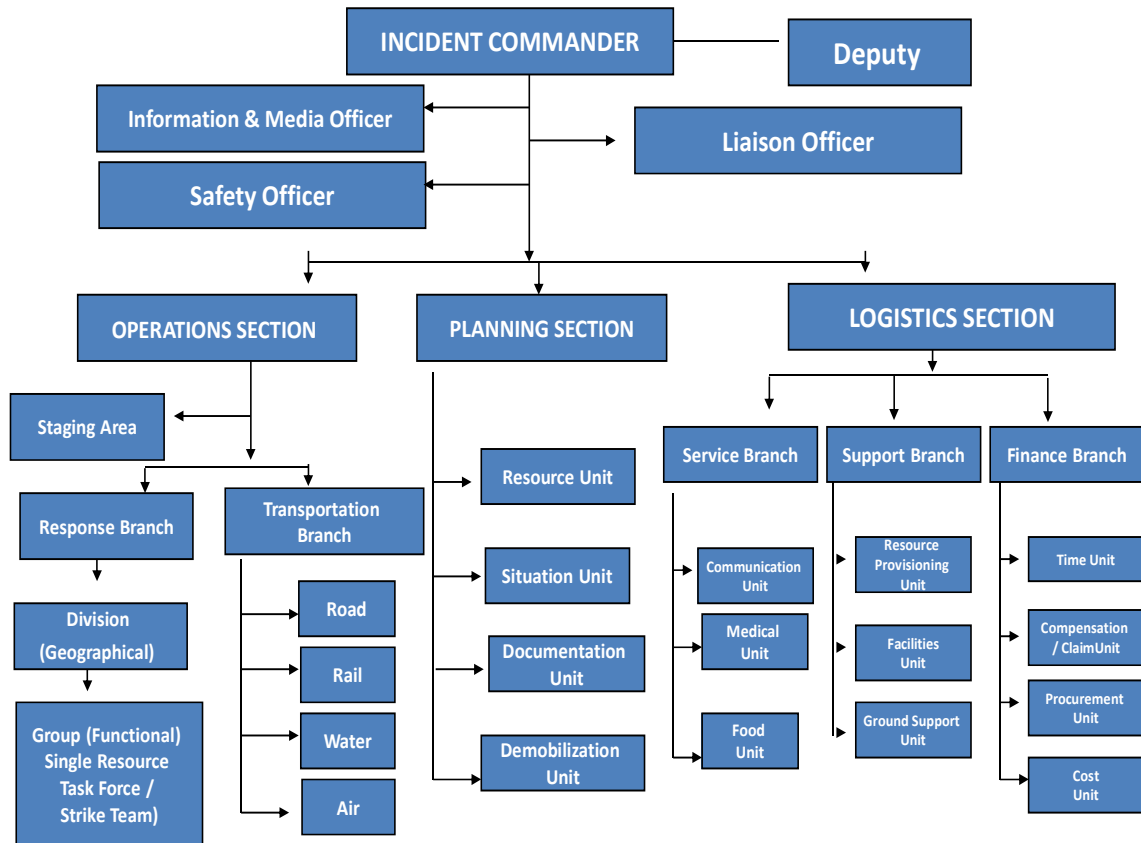
At Municipality Level : The Chairman of the Municipality, all the Councillors of the Wards alongwith Executive Officers and technical staff will be responsible for monitoring the disaster situation and manage it under direct supervision of the SDO concerned.

Community level : All the members of Gram Panchayat at community level will be informed and they in turn will educate people at grass-root level and give feedback to the block level for taking up desired plan of action as necessary .

IRS (Incident Response System): The complexity of incident management coupled with the need for multi-agency and multi-functional involvement on incidents was the main rationale for the development of a single standard incident management system that can be used by all emergency response disciplines. This need resulted in the development and implementation of Incident Command System (ICS).



# Incident Response System Organisation Chart



IRS-Intro-PPT-25

## CHAPTER - 4 : PREVENTION AND MITIGATION MEASURES.

- A. For strengthening of Ex- Zamindary embankment of River Ajoy, the following mitigation works have been taking into action by MGNREGS Cell, Purba Bardhaman District at the following Blocks under Katwa Sub-Division for the year 2018-19 & it is expected that the mitigation measure will be completed before monsoon, 2020.

Name of Block	Name of GP	Proposed No. of Scheme	Vetted No. of Schemes	Estimated amount in Rs.
Ketugram-II	Billeswar	1	1	41,08,160
Mongolkote	Mongalkote	1	1	15,62,800
Katwa-I	Koshigram	5	5	1,60,27,827
<b>TOTAL</b>		<b>7</b>	<b>7</b>	<b>2,16,98,787</b>

- B. For protection work of Erosion of left embankment of river Ajoy the following places have been taken into consideration out of Budget Amount of Rs. 6.9 Crore (Rupees six point nine crore) only by the Executive Engineer Mayurakshi South canal Division, Birbhum, Irrigation & Waterways Department

At i) Rasui, ii)Teora iii) Ganful iv) Bakalsa, v)Charki

Moreover the following activities will be done for mitigation measures.

- i) Awareness : Awareness generation will be done through meeting, poster, flex, and booklet. In this regard DMCD has printed a calender which is distributed through blocks. District Disaster Management Section of this district also has attended in different mela, organised at different blocks for awareness generation.
- ii) DM Plan : DM plan has been prepared by all the blocks, Sub-Divisions, line Departments to prevent and mitigate disasters .
- iii) Visit of embankment : Visit of embankment will be done jointly by Irrigation Department local Panchayat Samity and Blocks and mitigation measures will be taken where necessary during pre monsoon.
- iv) Visit of Relief Godown : It will be done by all the blocks & Sub-Divisions and they will prepare the list of old godowns where renovation is required and fund will be sought for from dept of DMCD for both new & old.
- v) Visit of Flood Shelter : It will be done by all the blocks & Sub-Divisions and they will prepare the list of old flood shelter where renovation is required and fund will be sought for from dept of DMCD for both new & old.
- vi) Training of CDVs : Training of CDVs are going on in every month where necessary.
- vii) Training at community level awareness programme will be done by the blocks.

## CHAPTER - 5: PREPAREDNESS MEASURES : EARLY WARNING, QRT, OPERATION OF EOC, GIS BASED DATA, MOCK DRILL COMMUNITY PREPAREDNESS ETC.

### A. EARLY WARNING :

For disaster response in the District, Control room remains opened at District Disaster Management Section (District EOC) on and from 1<sup>st</sup> June to 31<sup>st</sup> October each year for 24X7 hours having Phone No. 0342-2665092, email : ocrbndn.civdef-wb@gov.in apart from the Sub-Divisional & Block control room which will be opened as and when required as per emergency need.

Pre monsoon preparatory meeting will be held at district level in the month of May at the District Headquarters.

Control Room will also be opened at SDO & BDO offices as first hand information dissemination system from the affected villages & GPs.

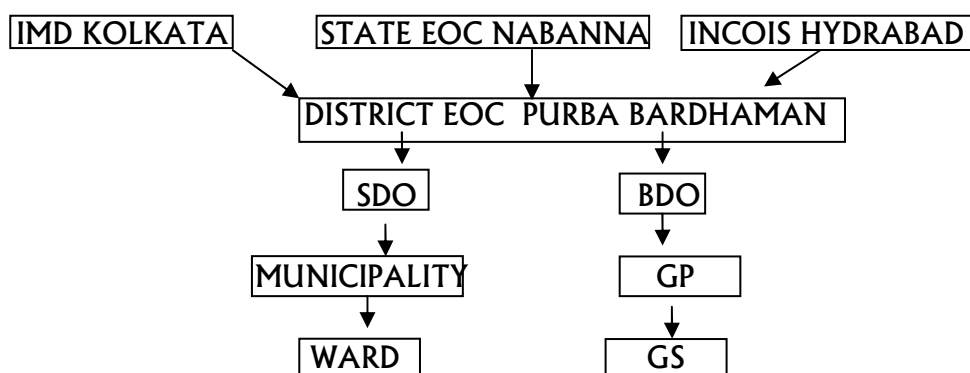
Heavy rainfall with thunderstorm message will be directly disseminated from State EOC to the concerned GP Prodhans, SDDMOs & DDMO. It will also be communicated to the BDMOs concerned.

### FORECASTING AND WARNING AGENCIES

Website of IMD, Kolkata for daily weather report will be checked by the district everyday and sent through FAX, email, and SMS to all concerned. District EOC will also keep close contact with the State EOC about the weather condition in the District and State in the monsoon period. Information received from the State is then disseminated to the Block and the Gram panchayat through respective Blocks & GP offices. Information dissemination is also collected from line department after / during monsoon season during the release of water from the DVC dam which may cause flood to the adjacent villages to the rivers. This practice has been started since year 2019.

During monsoon season there is daily update of the report from District to State EOC.

### EARLY WARNING DISSEMINATION



## **B. QRT :**

At District Head Qtr. QRT with the Civil Defence Volunteers have been framed as mentioned below. It is needless to mention here that there are 2 (two) QRT Van, one small & one big, within which rescue equipments are kept for use as and when required. The following arrangements are made from the months of June to October.

District level Civil Defence Control room is running all over the year as noted below.

Morning Shift (7.00 am to 2 pm)	After Noon Shift (2.00 pm to 9 pm)
2 (two) CDVs at Control room	2 (two) CDVs at Control room

At the time of monsoon period the noted below control room will be opened as follows :

Morning Shift (7.00 am to 2 pm)	After Noon Shift (2.00 pm to 9 pm)	Night Shift (9.00 pm to 7 am)
i) 2 (two) CDVs at Control room ii) 2 (two) deep divers iii) 4 (four) CDVs iv) 1 (one) QRT Driver	i) 2 (two) CDVs at Control room ii) 2 (two) deep divers iii) 4 (four) CDVs iv) 1 (one) QRT Driver	i) 2 (two) CDVs at Control room ii) 2 (two) deep divers iii) 4 (four) CDVs iv) 1 (one) QRT Driver

## **C. Operation of EOC :**

District EOC is operating 24 X 7 through office phone no. 0342-2665092 as and when required. Close contact is being kept with State EOC through toll free no 1070.

## **D. Mock Drill, Community preparedness etc. :**

Community preparedness through exhaustive training programme throughout 23 Blocks, 6 Municipalities will be done from January to December every year for which a training calender will be prepared. Mock drill on flood, drowning will also be conducted during a suitable time. It is mentioned here that apart from above, training / awareness programme are being conducted by BDMOs with trained CDVs at many blocks. Documentation of the above training are being preserved for submission to the Department.

## CHAPTER - 6: CAPACITY BUILDING & TRAINING MEASURES : APPROACH, ANNUAL TRAINING PLAN & BUDGET.

### Community capacity building and community based disaster management :-

This includes training of vulnerable community on the resilient society building. The activities would be organised by the block Disaster Management Section which would include community awareness on disaster, mitigation and awareness on early warning, resilient house building, embankment protection and drinking water safety measures. Communities are also sensitized on safe house building, sanitation, use and ways to get safe drinking water in the community.

### Civil Defence Volunteers.

The Civil Defence Volunteers are trained time to time by Civil Defence Section on providing First Aid to the wounded, artificial respiration, emergency method of rescue, bandage, knot and stretcher. They will be used as potential human resources in time of any disaster for quick response to the affected and at the same time will be used for control of the District EOC and relief distribution and loading and unloading of relief materials. The Civil Defence volunteers are also trained on divers' programme. At present there are 15 Nos. of trained deep divers available in the district Civil Defence Section, Purba Bardhaman upto December, 2019. Availability of total basic trained CD volunteers in the district is 3533 as on December'19.

Upto December, 2019 Total 74 Training on Awareness programme & Capacity Building on Disaster Management have been done at different Blocks & Municipalities under Purba Bardhaman District.

Moreover a tentative training programme on different topics of Disaster Management under different Blocks are appended below.

Sl. No.	Name of the Block	Training Topic	Participants	No. of training to be held	Time	Remarks
1.	Ketugram-I Block	Training of awareness, capacity building on Disaster Management	GP members, community & School childrens	08	January'20 to December'20	Training will be conducted with trained CDVs , NGOs and BDMOs
2	Ketugram-II Block	Scenario of different types of Disaster Management & Various schemes of DM Deptt.	do	09	Do	Do
3	Katwa-I	Do	do	24	Do	Do
4	Katwa-II	Do	do	11	Do	Do
5	Mongolkote	Do	do		Do	Do
6	Khandaghosh	Do	do	16	Do	Do
7	Memari-I	Do	do	5	Do	Do
8	Memari-II	Do	do	10	Do	Do
9	Raina-I	Do	do	12	Do	Do
10	Raina-II	Training, awareness, Mock drill on Disaster Management	do	13	Do	Do

Sl. No.	Name of the Block	Training Topic	Participants	No. of training to be held	Time	Remarks
11	Jamalpur	Training, awareness, Mock drill on Disaster Management	do	10	Do	Do
12	Ausgram-I	Training, awareness, Mock drill on Disaster Management	do	24	Do	Do
13	Burdwan-I	Flood, Fire safety, snake bite, safety against lightening	do	12	Do	Do
14	Burdwan-II	Mock Drill drowning , fire, flood	CDVs	13	Do	Do
15	Ausgram-II	Foundation training of Civil Defence Volunteers, Training -cum-Awareness & Relief Measures camp of newly elected members of Gram Panchayat, Mock Drill, Awareness camp & snake bite management, Mock Drill regarding accidental drowning cases	do	15	Do	Do
16	Galsi-I	Scenario of different types of Disaster Management & Various schemes of DM Deptt.	do	12	Do	Do
17	Galsi-II	Do	do	12	Do	Do
18	Bhatar	Do	do	10	Do	Do
19	Monteswar	Do	do	23	Do	Do
20	Purbasthali-I	Do	do	34	Do	Do
21	Purbasthali-II	Do	do	25	Do	Do
22	Kalna-I	Do	do	7	Do	Do
23	Kalna-II	Do	do	5	Do	Do

Moreover the SDDMOs & BDMOs from the district are regularly sent to ATIs for reviewing and updating their knowledge on DM and mitigation as per the changing norms of the deptt's. needs and for practical implementation at the field level. These training are done at Govt. organisation and Non Govt. ofganisaton collaboration. Based on the HVRCA evaluation is being made to identify the crisis and plan mitigation programmes to reduce disaster.

Community level institutions (PRI, Blocks, Schools and Hospital) are sensitized by the programmes organised by the Block Disaster Management Section at various occasions and through IEC materials and booklets. Municipalities conduct regular awareness programmes on health issues and hygiene among the wards.

## **CHAPTER - 7: RESPONSE AND RELIEF MEASURES.**

Disaster response is the second phase of the disaster management cycle. It consists of a number of elements, for example; warning/evacuation, search and rescue, providing immediate assistance, assessing damage, continuing assistance and the immediate restoration or construction of infrastructure. The aim of emergency response is to provide immediate assistance to maintain life, improve health and support the morale of the affected population. Such assistance may range from providing specific but limited aid, such as assisting refugees with transport, temporary shelter and food, to establishing semi-permanent settlement in camps and other locations. It also may involve initial repairs to damage or diversion to infrastructure.

The focus in the response phase is on putting people safe, need to prevent disasters and meeting the basic needs of the people until more permanent and sustainable solutions can be found.

### **A. Disaster Management Section :**

The blocks are well equipped with the resources and inventories to address any disaster situation in the blocks. For any major disaster situation for which external help is needed the State will coordinate with the Central govt. for assistance or help and relief measures. This would be done in coordination of the Principal Secretary and Joint Secretary of the State. The coordination for support or external help would also include report from blocks forwarded by the SDO to the DM of the District.

The first assessment report would be prepared by the block in CA-II form in coordination with the Panchayat based on HVCRA format. This would include the nature of disaster, loss of property, loss of human life, infrastructure loss and the support of needs to be provided. This would be done by the damage assessment team prepared in the block. BDMO will monitor the findings and take necessary steps in coordination of BDO, SDO and Department of Disaster Management and Civil Defence.

The blocks are pre stocked with relief items which includes tarpaulin, clothing, food grains etc. Based on the findings of the assessment report, the relief items would be distributed among the affected community. Line deptt. of the Govt. will also arrange for the pre stocking of materials which includes requirement of bleaching powder, Halogen tablet, ORS packet, normal saline, AVS by the Deptt. of Health. The Dept. of Food & Supply allots special ration allotment in the affected areas with food grains & kerosene oil. PWD, PHE, Electric supply will do all necessary restoration of damage assets in the community, whereas based on the damage assessment report of Horticulture dept., ARD and Agriculture would provide seeds, fodders for restoration of livelihood in the areas.

### **DEPARTMENT OF ARD :**

Arrangement for procurement and storage of essential inputs i.e medicines, vaccines disinfectants, drinking water etc., have been made to save the affected livestock.

They Will keep reserve stock of paddy straw and concentrated feed respectively for anticipated calamity, if any.

### **HORTICULTURE :**

The deptt. of Horticulture will arrange and keep ready seeds for distribution and pre stock of seeds for the distribution among the affected farmers and communities. These include seeds like vindi, cucumbers, brinjal, chilli, palak, radish, cauliflower, cabbage, tomato, brinjal etc.



### **Public Health Engineering :**

The PHE Division arranges and mitigates disaster situation. The deptt. has their vulnerability assessment of the area and has pre stocking of the stocks for immediate use after any disaster. This includes preparedness pre disaster, during disaster and post disaster for mitigation work.

### **FISHERIES :**

The department has their vulnerability assessment of the area affected and makes damage assessment or loss to the fishery. The same is incorporated to the damage assessment report. The Dept. arranges for boats and coordinates with the relief distribution in flood affected areas. The deptt. arranges for supply of fishes in the affected communities.

### **WBSEDCL :**

Deptt. of electricity / Deptt. of WBSEDCL opens 24 X 7 control room for addressing disaster in the district. Alongwith this, pre stocking of essential items are made for addressing any power failure in the district/ blocks. The Dept. also arranges for quick response van with sufficient manpower at all customer care centre and HT mobile vans with sufficient manpower at all 33/11 KV sub-station are engaged for day to day work and also meet up the emergency situation.

### **IRRIGATION & WATERWAYS :**

Deptt. of Irrigation conducts cleaning the water hyacinth in the different khals where necessary. Cleaning and maintainance of sluice gates will be done.

### **DISTRICT DISASTER MANAGEMENT SECTION:**

The relief reconstruction, rehabilitation and recovery measures of the district would be monitored by the Directorate of the respective departments involved. District Magistrate would provide guidelines on the type of assistance should be provided and the quantity.

The reconstruction, rehabilitation and recovery measures of the district would be done based on the findings of the damage assessment team in the affected blocks, GP and Panchayat. This would be based on the findings and needs of the community. The line departments of the Govt. would be responsible for the restoration of the livelihood and the infrastructure of the community.

## CHAPTER-8: RECONSTRUCTION, REHABILITATION AND RECOVERY MEASURES

**Reconstruction:** Steps will be taken to reconstruct the damaged properties with immediate effect through available Government fundings of GP, Block & Districts to regularize the situation after the disaster. In case of flood like situation Drinking Water facilities will be disinfected very soon to protect the human life. Agricultural and Live stock losses will be assessed without delay to mitigate the owners with insurance and Government aids.

**Rehabilitation:** The people who left their houses to save their life will be rehabilitated after due care of their houses. Government aids will be provided to them to cope up the situation. Starvation Gratutious Relief may also provided to them for their daily foodings.

**Recovery:** Recovery of the human life during disaster and after the disaster from their distress condition will be taken care off. The Gram Panchayat functionaries will provide close vigil on the health, nutrition and livelihood. They will be provided priority in respect of appropriate Government Schemes after the disaster. A thorough micro plan to make their life normal will be prepared by the Gram Panchayat with the help of Block for taking immediate measures.

The Department of Disaster Management would provide essential services to the community. These includes:

- ❖ Special GR (Rice)
- ❖ Normal GR (Wheat)
- ❖ Cash GR (Starvation)
- ❖ Cash GR (NC)
- ❖ Tarpaulin for shelter
- ❖ ER Grant (Economic rehabilitation) grant for financially unstable communities ( General & Ex TB patients) to start new livelihood options.
- ❖ Provision for distribution of cloth, garments, blankets, male wrapper and DM kit.

For construction of the houses which are damaged, the provision of HB Grant (Fire/NC) allotment is made. The grant is subject to communities economically unstable and under financial constrain. Recommendation & assessment report would assess the amount to be sanctioned as per the damage report. Vulnerable communities are given main focus for the scheme.

The line departments of the Govt. would be responsible for restoration of the livelihood and infrastructure of the community.

- i) PHE would provide drinking water and sanitation facility to community.
- ii) Health department would monitor the health condition.
- iii) Agriculture, Horticulture and Animal husbandry department would be responsible for the restoration of the livelihood of the community and providing support. This activity can also be long drawn by the report of NGO's through respective programme.

The damage assessment would also formulate the need for intervention for long term & short term relief measures. The respective line departments would formulate plan & programmes as per need of the community.

Those are as follows :

- ❖ Training of SGH groups on alternative livelihood and Natural Resources Management like season nursery raising, manure production by Agriculture department
- ❖ Training of farmers' club on rice intensification techniques, saline, variety paddy cultivation of agriculture department by agriculture and horticulture department.
- ❖ Awareness generation on different alternative livelihood govt. schemes like embroidery mobile technologies GO block level.
- ❖ Raised platform as evacuation points under MGNREGS
- ❖ Repairing of roads, channels clearing activities under MGNREGS.
- ❖ Repairing of embankments with piling process under MGNREGS.
- ❖ Pond renovation and land shaping activities for IBS and beneficiaries by MGNREGS.
- ❖ Road side plantation / household plantation schemes from Panchayat / Agriculture department.

**Long term programmes :**

- ❖ Strengthening of vulnerable embankments by Irrigation Department
- ❖ Water testing / disinfection of tube wells by official of PHE
- ❖ Training of water user group repairing of tube wells by PHE / block
- ❖ Installation of temporary tube wells in flood prone areas by GP / block / PHE
- ❖ Installation of temporary community latrines by block / TSC/ NBA

**Non Structural:**

- ❖ Mason / Carpenter / Engineer training construction pattern by MGNREGS / IAY (RGAY)
- ❖ Training on tube well repairing by PHE / block
- ❖ Training on sanitary mart under NBA
- ❖ Construction of DRR shelter under IAY (RGAY)
- ❖ Construction of tube wells with raised platform by PHE / Block/ GP
- ❖ Construction of cyclone and flood shelter under NCRMP / PMNRF

**Livelihood activities :**

- ❖ (Structural) New concrete road construction by PWD / Block/ PMGSY
- ❖ Mangrove plantation in approach / embankment under MGNREGS / GP/ block/ Agriculture department.
- ❖ Cannel clearing and installation of sluice gates by irrigation dept.
- ❖ Maintenance of roads and building of new roads under PWD.
- ❖ Involvement of SHG in schools in MDM programmes under Department of Education.

## CHAPTER - 9: FINANCIAL RESOURCES FOR IMPLEMENTATION OF DDMP : STATE BUDGET, MITIGATION FUND, RISK INSURANCE.

The fund for the District Disaster Management Section is provided as and when required from the Department of Disaster Management & Civil Defence, Nabanna.

These fund includes :

- ❖ House Building grant (both NC & fire)
- ❖ ER Grant (both General & Ex TB patients)
- ❖ Ex Gratia Grant fund for death of persons (snake bite, lightening & accidental fire etc.) , Fund are sanctioned by NDRF/SDRF (fund in the district).
- ❖ For any damage (due to flood / cyclone etc.) restoration funds are provided by DMCD for line department as well as District Disaster Management Section.
- ❖ Contingency fund to incur different payments related to Disaster Management.
- ❖ Besides these the State Govt. sanctioned funds for the generation of awareness programmes in the blocks, alongwith the funds to conduct mock drills. These funds are used for mitigation of disaster in the community and at the same time generation of awareness among the community on disaster and mitigation measures.
- ❖ Respective line departments also use their fund for the implementation of DRR activities in the block through their regular programme.
- ❖ Fund are also being used for construction of flood shelter as well as relief godown.

For the year 2019-20 the following funds were received from the department of DMCD:

Name of Items	Amount sanctioned in Rs.	No. of beneficiaries covered
House Building Grant (Fire)	Rs. 11,66,600/-	93 Persons
ER Grant (General)	Rs. 20,75,000/-	171 Persons
ER Grant (Ex.TB patients)	Rs. 8,65,000/-	68 Persons
Ex Gratia grant (NC)	Rs. 54,00,000/-	Lightening : 24 Nos. Accidental Fire : 03 Nos. TOTAL 27 Nos.
Ex- Gratia Grant (Snake Bite)	Rs. 81,00,000/-	81 Persons
Cash GR	Rs. 4,66,000/-	
Relief Contingency	Rs. 99,00,000/-	
Construction of flood shelter	Rs. 60,94,000/- for Raina-II & Katwa-I	400 to 500 persons are sheltered during flood & cyclone
Construction of relief godown	@ Rs. 36.24 Lakh for SDO, Kalna, BDO, Khandaghosh, Jamalpur & Ktugram-II	Storing of relief materials.

## **CHAPTER-10: Procedure And Methodology For Monitoring, Evaluation, Updation And Maintenance of DDMP.**

The block would review the BDM plan annually and submit the same to the District Disaster Management Section under Section 31 (4). The District Disaster Management Department would compile the same along with the Disaster Management Plan of the line departments of the Govt. and formulate the DDMP.

**Monitoring:** The Disaster Management Plan will be monitored closely during the period of disaster. If any discrepancy/ difficulties found, it will be noted down for future reference. The village level stake holdres' view also to be incorporated in the plan, because they are the primary stake holdres of the incident.

**Evaluation:** After each and every occurrence plan will be evaluated by the Block Level Monitoring Committee. SWOT analysis of the plan will be also be taken care off. Weakness and Threat of the Plan will be tried to minimize by resource input available.

**Updation:** Plan will be updated time to time to make it more and more effective and error free. The aim of updation of plan is to make the plan fit for every incident under the jurisdiction of the Block.

**Maintenance:** The plan will be maintained in a dynamic manner rather make it a static bunch of papers. All the findings will be analysed in view of the situation and decision evaluated will be incorporated in the plan with due care. The need of the affected people will be given top priority during maintenance of the plan.

Post disaster evaluation mechanism for DDMP would be done by the respective Block Disaster Management Section and the line department of the Govt. respectively. Based on the plans submitted by them the recovery and relief measures would take place.

### **Schedule for updation of DDMP :**

Regular updating process of the DDMP, reflecting section that needs updation at various intervals as per need and changes in the communication & mitigation plan under Section 31 (7)

One plan is submitted by the District under Section 31 (6) as directed. It would be uploaded to the web site of the department for reference and use and also for the reference of the common people.

Conducting mock drills at district and sub-division level, at least annually, is important for the district as per approved mock drill calendar. It would ensure that all should understand their roles and responsibility clearly and understand the needs of the vulnerable groups involving them in actual exercise. It would also help to test the efficacy of the plans prepared. Based on feedback from such exercise, the plans will

have to be revised and capacity would be enhanced to fill up the gaps. While indicating the mock drill plan of action, it is essential to list down the following.

- ❖ The Sub-Division Disaster Management Section and the Block Disaster Management Section would conduct training and awareness programme in the blocks as per the guidelines of the DMCD. This would be based on the schedules prepared by the blocks in coordination with the line departments participating in the mock drill exercise. Respective department will arrange for the necessary equipments needed for organising the training and mock drill in the block.
- ❖ Training and updation of knowledge is provided by the ATI to the DDMO, SDDO, BDMO on regular process to formulate and monitor the plans of the district. Training are provided on a regular basis to familiarize one with the changing trends in disaster mitigation and planning in the state and block level based on the DDMP and national guidelines.

## **CHAPTER -11: COORDINATION MECHANISM FOR IMPLEMENTATION OF DDMP.**

The District Disaster Management Section will co-ordinate and monitor the DDMP in co-ordination of the line Departments of the District. Co-ordination would be done by the Departments in consultation with the contact numbers of the respective Departments and via official letters and e mails.

Respective BDMOs of the Block would co-ordinate and follow up activities and linkage with the task force of civil defence team and co-ordinate with villages during and pre disaster situation.

As per section 41 of DM Act 2005, local authorities will co-ordinate and formulate for implementation of the Plan in the District. Blocks and local PRI will co-ordinate and implement the DDMP in the Block. The local authority also plays a vital role in time of relief distribution and co-ordinate for implementation of relief programme. Local authority also take active role in carcass disposal. The Additional District Magistrate , OC Disaster Management, DDMO would be the authorised persons to coordinate and monitor the recovery programme in the district along with SDDMOs & BDMOs.

During management of any disaster, support from neighbouring district may be sought for. For this SDMA and concerned departments of the State will provide necessary direction. Neighbouring district may provide, if required like boats, earth moving equipments, ambulances, dry foods like Chira & Gur, baby foods etc. There will also be a co-ordination with inter districts during release of flood water from the dams by DVC authority & Irrigation Department.

## CHAPTER -12: STANDARD OPERATING PROCEDURES (SOPS) AND CHECKLIST.

SOPs and checklists could be prepared for various stakeholders effective response. These can be made based on the functioning of Emergency Support Function groups or IRS. Depending on the hazard profile and level of exposure the district should decide in a participatory way the number of ESF covering all the above. The SOPs would briefly describe the following :

- ❖ Definition of disaster situations  
Disaster is a serious disruption of the functioning of a community or a society involving widespread human, material economic environmental loss and impacts, which exceeds the ability of the affected community of society to cope using its own resources.
- ❖ Action on receipt of warning and warning dissemination
  - IMD , (Warning message dissemination to State EOC to District)
  - State EOC to District, SDO, BDO, Municipality, G.P, Ward, Villages)
- ❖ Process to access financial and technical resources (department & stakeholders) for emergency response :
  - State Disaster Management & Civil Defence Department
  - District Disaster Management Section
- ❖ Role and responsibilities of the department or and stakeholders in emergency response:
  - Disaster Management Section.
  - Line Department.
  - Block Disaster Management Section.
- ❖ Information management and dissemination strategy.
  - State EOC.
  - District EOC
  - Block EOC.

Media management strategy during emergency response.

- i) District Magistrate
- ii) Additional District Magistrate (Disaster Management) in co-ordination with the District Disaster Management section and the Line Department.

Request for State Govt assistance.

- i) District Magistrate
- ii) Additional District Magistrate(Disaster Management)

Relief and rehabilitation norms.

- i) Evacuation.
- ii) BDMO
- iii) Civil Defence
- iv) Panchayat and Municipality
- v) Police.

Search and Rescue.

- i) NDRF
- ii) SDRF
- iii) Civil Defence
- iv) Police.



Cordoning the area.

- i) Police.
- ii) Local authority

Traffic control.

- i) Police.
- ii) Local authority

Law and Order.

- i) Police Department.

Carcass disposal.

- i) Carcass disposal team of the Block with assistance of CDVs.

❖ Relief and Assistance

- Food (BDMO, Food and Supply Department)
- Drinking water (PHE) as per the basic need of the area.
- Medicines (Health Department, BPHC, Sub centre, PHE District Hospital)
- Psycho Social and Trauma care ( Health Department)
- Clothing (BDMO)
- Other essential needs ( Line Department)
- Shelter Management (disability inclusive accessible emergency shelters and disaster relief site) District Disaster Management Section with prior report of the Block of shelter management and repair).
- Providing helpline (State EOC and District EOC)
- Repairs and restoration of basic amenities ( e.g Water, Power, Transport etc.)
- Management of VIP visits ( State Police Department in connection with the DDMC and line department of the Govt.)
- Maintenance of emergency reserves including those by private agencies) BDMO

**Checklist:** Checklist during incidents are follows:

- ✓ Follow all informations
- ✓ Percolate all information
- ✓ Communicate all (would be affected people) regarding ensuing disaster
- ✓ Aware people to protect their valuables
- ✓ Ask people to store foods (including Baby Food ) and drinking water for 72 hrs, Regular and non prescribed medicines also to be stored
- ✓ Ask extreme vulnerable and critical habitation to shift relief shelter immediately after alert
- ✓ Stocktaking of Relief Materials
- ✓ Stocktaking of Medicines at Hospitals
- ✓ Stocktaking of Food Grains at MR Shop, Schools and ICDS
- ✓ Stocktaking of Mobility Support not in the hand of Incident Response Commandant
- ✓ Electric Supply Connection/ Disconnection Situation
- ✓ Opening of Place of Occurance, Control Room and Storing Godown
- ✓ Ensure availability of Safe Drinking Water
- ✓ Ensure availability of Police Security
- ✓ Timely upward communication as per SOP

**CHAPTER -13: ACCOMMODATION (GUEST HOUSE, REST HOUSE, SCHOOL BUILDING, PATHO SATHI ETC.) FOR NDRF/SDRF PERSONNELS IF REQUIRED DURING DISASTER MANAGEMENT IS TO BE MENTIONED IN THE DM PLAN.**

Sl. No.	Name of the Block / Municipality	Name of the Place for accomadation of NDRF/SDRF personnels	Contact No.
1.	Burdwan-II	Saktigarh Patha Sathi Motel	9647197440
2.	Ausgram-I	Patha Sathi, at Ausgram, Purba Bardhaman	8637811752
3.	Memari-I	Patha Sathi, 5 No. Ward, Math Para, near Bhutoria Cold Storage, Memari	0342-2250825 SGH – 7076302672 ( contrlring authority Memari Municipality not handed over to SHG till date)
4.	Kalna-II	DVC Bungalow	9547350879
5.	Kalna-I	Patha Sathi at SD Hospital area, Kalna	Kenar Ali , 8918275463/ 9093607104
6.	Katwa Municipality	Shraboni Lodge, Lenin Sarani, PO- Katwa	0453-255135
7.		Ashoke Lodge, Circus Maidan, P.O- Katwa	03453-258278
8.	Galsi-I	Patha Sathi at Budbud (NH2)	8145604025 /9126621314
9.	Bhatar	Patha Sathi, Karjona, Bhatar	8001541290
10.	Purba Bardhaman Hd. Qtr.	Extension Training Centre (ETC), Purba Bardhaman	Atri Chakraborty, Vice Prncipal, ETC, 8335976960/8697356919
11	Ausgram-II	Jamunadighi Patha Sathi	Binoy Mukherjee (Manager – 9474807331
12	Ausgram-II	Bhalki Machan	Subhendu Mondal, Lease Holder, 9434537545
13	Khandghosh	Sagrai Patha Sathi Motel	9735860953 /7699289686

## **Novel Corona Virus (COVID 19) Control and Prevention Plan**

### **District Level Committees**

The following teams are constituted for containment, control and prevention of Novel Corona Virus (COVID 19) in the district and the following steps to be taken to control COVID 19. The respective committee may co-opt the officers necessary for carrying out the activities and compiling the reports. They shall ensure that the specific activities are conducted, data collected and presented in specific format in the checklist attached and submit the same to the State Control Room. The following teams should work independently with their respective teams under the direct supervision of District Magistrate, Purba Bardhaman.

### **District Level Corona Virus Control Teams**

1. Coordination with line Departments, Documentation, Finance Management Committee.
2. Surveillance, Control Room Management, Sample Tracing, Data Management Committee
3. Human Resource Management, Trainings, Material Management Committee
4. Transportation and Ambulance Management, Expert Study Coordination, Infrastructure Management (Isolation Ward and Facilities) Committee
5. Media Surveillance, IEC & Awareness Generation Committee
6. Community Level Volunteer Coordination, Psychological support Committee

### **Scope /Activities of various teams**

#### **1. Line Department Coordination, Documentation, Finance Management Committee**

##### **a) Line Department Coordination Team**

- i) This is the most important committee which will work under direct supervision of the District Magistrate.
- ii) There should be regular coordination between Health Department and all line departments such as School Education, Higher Education, Women & Child Welfare, Endowments, Private Hospitals, Nursing Homes, Drugs Control Administration, Youth Affairs, Panchayatiraj Institutions, Animal Husbandry, Tourism, Police, Social Welfare, Minorities Welfare etc.

##### **b) Documentation Management**

- i) All the minutes of the meeting related to COVID 19 are to be documented
- ii) Proper communication of all decisions taken in the meetings are to be ensured
- iii) Proper communication to various teams of control room regarding meetings, guidelines, SOPs etc.
- iv) Compilation of activity reports by various teams regularly

##### **c) Finance Management**

- i) The district team for finance should discuss and foresee various areas of fund requirement and pool resources for all possible needs arising from time to time.
- ii) The decision regarding fund expenditure should be prepared timely and all the measures should be kept in place for smooth flow of funds.

#### **2. Surveillance, Control Room Management, Sample tracing, Data Management Committee Surveillance**

##### **a) Hospital surveillance**

- i) The condition of symptomatic patients admitted at isolation wards of hospitals will be closely scrutinized and reports will be sent to surveillance team
- ii) Analysis of reports

**b) Private hospital surveillance team**

- i) Team will compile the data regarding the general public visiting private hospitals in the district and identify any missed-out contacts of suspect cases reaching private facilities
- ii) Good rapport should be ensured with the private hospitals/associations

**c) Field surveillance**

- i) Those patients discharged from hospitals will be monitored by field workers (ASHA, ANM etc) in their corresponding PHC area.
  - ii) Asymptomatic travellers /contacts in home isolation will also be monitored for 28 days by field workers and report will be sent to State Cell through BMOH and CMOH.
- 

**d) Lab Surveillance**

- i) The District nodal officers entrusted for sample collection will inform the lab surveillance team before sample collection
- ii) Sample requisition forms will be scrutinized before sending to Virology Lab/ Testing Lab
- iii) Liaison with districts and sample collection point
- iv) Preparation of guidelines for Surveillance and Management of COVID-19 infection
- v) Support and supervision of surveillance activities at district level

**e) Control Room Management Team:** Control room call center should be set up in district. The call center should be setup with mobile / landline telephone facility.

**Mandates for Call Centre**

- i) Maintenance of discipline
- ii) Time Management
- iii) Control Room will be operational 24X7
- iv) Documentation of all the activities happening in Call Centre
- v) Daily consolidation of report at 4:30 p.m.
- vi) To answer medical queries, logistics, and administrative issues regarding health and health related problems

**f) Sample Tracing Team**

- i) The team should keep a watch on sample sent to lab from the districts and answer all queries regarding the sending of samples in coordination with the public health labs.
- ii) The team should hand hold the district in transportation of samples, filling formats, collecting reports and intimate the authorities regarding the status of results, monitor and facilitate sample collection.

- iii) All sample test results to be reported to the Superintendent of Police, District Magistrate, CMOH etc. on daily basis
- 

**g) Data Management**

- i) The technical support of the DIO should be utilized for the same.
- ii) For all these parameters, district profile sheets with auto consolidated compilation sheets should be made.
- iii) The sheets should be dynamic and compilation should be given access to all the District and State team leaders.

**3. Human Resource Management, Trainings, Material Management Committee**

**4. a) Human Resource Management**

- i) Human resource management taken at district level but at any point if district needs any additional support, the needs can be communicated to state

- ii) The team should have a thorough knowledge of all district Human Resource distribution
- iii) The team should also communicate the district regarding the optimum redistribution policies according to the needs
- iv) Management of Human Resource at isolation facilities and support from State Control Room can be taken for timely decisions, if necessary. Human Resource data of isolation facilities / nodal centers should be compiled on daily basis and ensure there is no shortage in any category

**b) Trainings**

- i) District will train all necessary cohort timely
- ii) District Level training will be done between 11<sup>th</sup> To 13<sup>th</sup> March 2020.
- iii) The data should be compiled and shared with State in the required format
- iv) The training materials will be disseminated by control room mail ID to all concerned, agencies, groups etc.
- v) Training to Control Room duty staff

**c) Material Management Team**

- i) Material management should be done at the institution level using all possible resources under the control of Superintendent. However, there might be higher degree of needs arising in certain situations, these needs and activities should be compiled in the District and coordinated with State team. The District team is expected to compile the activities and challenges on day to day basis and submit to the State.

The primary responsibility of the material management team is:

- i) Prepare the list of items required at hospital for providing health care
- ii) Monitor inventory position institution wise
- iii) Ensure supply chain management of healthcare and other items requirement

**4. Transportation and Ambulance Management, Expert Study Coordination, Infrastructure**

**a) Transportation and Ambulance Engagement team**

- i) The team should compile the data regarding the availability, spacing, training of ambulances drivers and vehicles carrying patients from home isolation to the hospital isolation facilities and back. It should be ensured that there should be continuous availability of vehicles in all districts.

**c) Infrastructure Management - Isolation ward and facilities**

- i) Identification of isolation places in district for at least for 50 patients
- ii) All required things in the isolation ward of these facilities to be ensured
- iii) Set-up dedicated team in the district
- iv) Training of the dedicated team and other health functionaries
- v) Strict protocol of infection control is to be followed in the district
- vi) Verification and compilation of the needs of additional isolation places if the number of cases is increasing in the district
- vii) The data should be collected in the prescribed format at the District level and submitted to the State.

**5. Media Surveillance, IEC & Awareness Generation Committee**

**a) Media Surveillance team**

- i) Print, visual and social media surveillance with the support of district team.

- ii) Collection of information regarding demand and supply of logistics, Human Resource etc. circulated in the media, and addressing the needs by bridging the gaps after validating the information.
  - iii) Reply queries to the general public regarding health-related events and information through phone numbers circulated at state level.
  - iv) District level compilation of Media surveillance data should also happen regularly.
- b) IEC Awareness generation**
- i) Dissemination of prepared IEC materials including audio visual aids / training materials to health workers / volunteers / public / media.
- 6. Community level volunteer coordination, Psychological support Committee**
- a) Community level volunteer coordination team**
- i) The field level activity monitoring should be done by this team.
  - ii) Grass-root level support including food kit management when more people are at quarantine should also be done with the help of SHGs and Panchayats / Municipalities should review these activities and gaps on daily basis and present it to control room meeting.
  - iii) Collect information of contacts and addresses.
  - iv) Prepare the food kits to provide to the Contacts in Home Quarantine.
- b) Psychological support team**
- i) Team should arrange district / field team for managing post-traumatic stress related events and stress during quarantine. The field level activities should be compiled and presented during daily Video Conference meeting.
- c) Social distancing during the period of Natural Calamity:**
- The existing Flood Shelters can be used for accommodating the evacuated, rescued people by maintaining social distancing norms in case of natural calamity during the time of COVID 19. In this context a guideline of the Principal Secretary to the Government of West Bengal, Department of Disaster Management & Civil Defence, vide his no. 109-PSDM&CD/2020, dated 21.04.2020 should be followed

## **Some Activities of Purba Bardhaman District for containment of COVID 19:**

- 1) 6 March, 2020: 1st Meeting of District Administration on prevention of COVID 19 with all district level officers and BDOs was held on 6th March, 2020 evening just after the video conference of Hon'ble Chief Minister. A dedicated district helpline no. (0342) 2665092 was opened.
- 2) 7 March, 2020: Sensitization camps with the ICDS, ASHA workers, Samprasaraks of Sishu Siksha Kendra, Madhyamik Siksha Kendra and other field level staffs were started from 7<sup>th</sup> March, 2020.  
Flex banners and paper posters on COVID 19 awareness were printed overnight and supplied to the BDOs from the district head quarter. Those were displayed at the prominent locations of the district.
- 3) 8 March, 2020: On women's day the focus of celebration was on Awareness on Novel Corona Virus. The participants in the programme were given awareness materials.
- 4) Isolation wards became functional in Government Hospitals of the district from 7 March, 2020 onwards.

- 5) 12 March, 2020 Municipal and Block administration started organizing series of awareness camps at the respective areas. Katwa Municipality started house to house campaign with the municipal health workers.
- 6) 14 March, 2020: Wearing masks was made mandatory for the health workers on duty at district hospitals and health centres.
- 7) 15 March, 2020: As per directives of the state government, schools were closed till 31st March, 2020. Burdwan University also decided to close all its departments and the colleges.
- 8) 16 March, 2020: A Coordination Meeting with the district officials was held on 16th March, 2020. A 138 bed isolation unit at the under construction “Krishi Bhavan” at Burdwan-I Block was made functional from 16th March, 2020. It was decided that a Corona help desk would start functioning from 17th March, 2020 at Bardhaman, Katwa and Kalna Railway Station.
- 9) Special security and safety measures were taken up at Bardhaman Central Correctional home for its inmates to curb chances of spreading novel corona virus among them.
- 10) Bardhaman District Sports Association and Burdwan University cancelled all of their scheduled competitions, camps, league matches till 31st March, 2020 to prevent outbreak of COVID 19.
- 11) 17 March, 2020: Surveillance teams started functioning at different market area to create awareness about social distancing in market places.
- 12) SP, Purba Bardhaman visited the spot of “Agradwip Gopinath Mela” under Katwa-II Block. This fair is being held at the end of March for the last 432 years. Lakhs of devotees come to this religious gathering. He held talks with organizers about huge footfalls in the wake of spreading the corona outbreak.
- 13) Hostels of university, colleges and schools were vacated.
- 14) A resident of Ramnagar village under Ausgram-I Block returned from Pune with symptoms of high fever. He was admitted to the isolation ward of Burdwan Medical College & Hospital.
- 15) 18 March, 2020: “Agradwip Gopinath Mela” under Katwa-II Block cancelled by the organizer this year.
- 16) District administration along with Purba Bardhaman Zilla Parishad started awareness programmes in all the 215 gram panchayats of the district. Leaflets in Alchiki script was printed by the Zilla Parishad.
- 17) Meeting with sweet shop owners of Saktigarh under Burdwan-II Block was held at Pathasathi to make them aware and follow certain protocols jointly with health and police services.
- 18) Archaeological Survey of India closed all its monuments at Kalna from 17th March, 2020.
- 19) Fever clinic started functioning at Kalna Sub-divisional Hospital from 17th March, 2020.
- 20) Bardhaman and Katwa Municipalities closed the children parks from 17th March, 2020 to stop public gathering.
- 21) 19 March, 2020: Task force on preparedness and awareness generation were formed at the block level and coordination meetings were held.
- 22) 20 March, 2020: Gram Panchayat level awareness programme at Sankhai Ferry Ghat under Ketugram-II Block was held. A separate outdoor clinic for flu patients opened on 20th March, 2020.
- 23) 21 March, 2020: Rice and potato were distributed among the guardians of the students of primary schools, MSKs and SSKs from 21st March, 2020.
- 24) House to house visit was started by the BDOs, CDPOs, Medical Officers of BMOH and Panchayat Samity Members regarding COVID 19.

- 25) Self Help Groups were encouraged to prepare hand sanitizers.
- 26) District Administration held a meeting 20th March, 2020 with 14 private nursing homes of Purba Bardhaman regarding formation of isolation of wards. It was decided that local clubs, Anganwadi Workers, Civic Volunteers would be encouraged to monitor home quarantine persons.
- 27) Roadside Hoardings, carrying messages on novel corona virus awareness were installed at 10 important locations of the district.
- 28) One person was arrested by the district police and was given 12 days of Jail custody for spreading fake news on COVID 19 infection in social media.
- 29) Additional Chief Secretary, Sri Sunil Gupta held a coordination meeting in the district on 21st March, 2020.
- 30) Police personnel conducted visits at market areas throughout the district to prevent hoarding and black marketing.
- 31) Hand sanitizer was given to the students of Higher Secondary Examination Centre at Purbasthali-I Block on 21st March, 2020.
- 32) Health checks up of Railway passengers at Mashagram Station on 21st March, 2020.
- 33) Medical check up was done at Ketugram BPHC under surveillance of QRT of Ketugram-II Block for 57 persons returned from Brindaban dham No symptom was found. They were advised for self quarantine for next 14 days.
- 34) A special committee was formed by the Katwa Municipality to conduct house to house survey. The committee identified the persons who have returned from other states in last couple of weeks. Thermal screening at Bardhaman Railway Station for passengers coming from other states done on 21st March, 2020.
- 35) 23 March, 2020: Complete safety measures were taken up across the state from 23rd March, 2020. Around 400 temporary hoarding regarding said measures were installed at government establishments throughout the district. Miking was done all over the district to inform the people about the protocols of complete safety measures.
- 36) SDO, Katwa held a Sub-division level meeting on preparedness of COVID 19 prevention.
- 37) Protocols of complete safety measures were published in district level news papers on 22nd March, 2020.
- 38) A district level coordination meeting was held on 23rd March, 2020. Complete safety measures were extended in Memari and Guskara Municipal areas.
- 39) One person was arrested at Kusumgram for black marketing of masks.
- 40) Distribution of PDS commodities was done observing WHO recommended guidelines to the extent possible.
- 41) 26 March, 2020: Awareness and Notice serving to the Grocery shops in Burdwan Municipality, Memari Municipality and Rasulpur village were done regarding safe distance maintenance in the recent situation of COVID 19 outbreak.
- 42) Two persons were arrested at Ausgram by police for hoarding and black marketing of essential commodities.
- 43) Police persons visited a number of houses at Katwa to enforce the standard protocol of complete measures.
- 44) District police arranged foods for street dwellers at Galsi and Memari.
- 45) Maintaining of social distance by marking at different essential food commodities shop & fruits vegetable market at Tentultala Bazar, Station Bazar, Kalna Gate, Bajepuratapur, Mondal Bazar, Uttarfatak & Burra Bazar.
- 46) Burdwan Municipality had taken an initiative to provide food for homeless. One NGO named SPEED has volunteered to take the responsibility of the entire



programme. Daily 120/130 people were being provided with food. It has started from 25.03.2020.

- 47) A 20 bed isolation centre at Memari Stadium was set up by Memari Municipality.
- 48) Hut Management: Distance from shop to shop is at least 10 ft and purchaser is at least 3 ft.
- 49) A tableau with public address system moved through the district from 26.03.2020 to 15.04.2020 and distributed hand bills on COVID 19 awareness.
- 50) Regular health check up of stranded labourers was done and they were provided with cooked food at different schools of Bardhaman.
- 51) 30 inmates were released on parole and 20 persons were released on bail from Bardhaman Correctional Home.
- 52) Bardhaman mini Zoo was thoroughly sanitized and forest department kept strong vigil on the health of the animals.
- 53) Burdwan Municipality is planning to install sanitize gates at the import locations of Burdwan Municipality area.
- 54) Oregam CADC hostel was turned into a 33 bed quarantine centre.
- 55) Psychiatric counselling was done at Krishi Bhavan quarantine centre.
- 56) Some of the stranded labourers, who have completed 14 days of quarantine, have expressed their willingness to work here.
- 57) Entry points of Badulia village of Khandaghosh Block were sealed since a resident of this village was detected as COVID 19 positive. The patient was shifted to COVID 19 hospital in Durgapur.
- 58) A special team was formed by the district police exclusively to reach medicines to the patients at their residential address
- 59) Burdwan Municipality started a free service, medical consultation over phone for residents.
- 60) Street dwellers of Burdwan town were accommodated at the Mati Tirtha Krishi Katha.
- 61) A meeting with Imams regarding maintenance of social distancing during Ramadan was held Burdwan-II Block.
- 62) Drone surveillance was done to prevent unwanted public gathering.
- 63) District Administration planed to set up second quarantine centre at the under construction building of Bidhan Chandra Krishi Vishwavidyalaya, adjacent to the present quarantine centre.
- 64) Making of masks have become a source of livelihood to some of the Self Help Groups.

## Flood Shelter Report :

Sl. No.	Name of Block	Flood shelter /Cyclone Shelter	Year of Construction	Capacity of accommodation	Number and Name of Village tagged with this shelter.
1.	Ausgram-II	Bhedia Flood Shelter	2014-15	200	Bhedia ,Brhamandihi purucha ,Dipchandrapur ,Tentuldweep
2.	Ausgram-II	Bankul Flood Shelter	2007-08	100	Bankul Talimbati sagarputul Malacha
3.	Ausgram-II	Panduk Flood Shelter	2016-17	200	Pubar ,Panduk
4.	Ausgram-II	Gopalpur Flood Shelter	2007-08	100	Gopalpur colony
5.	Kalna-II	Satgachia Girls High School, Satgachhia	2010	300	7,Medgachi,Bandebaj,Arrah Satgachi, Barasat, Sashpur, Satapati under Satgachi G.P
6.	Kalna-II	Purba Sahapur High School, Kalyanpur	2012	300	5,Sarbamangal, Kelenai,malikelenai,Bansai Ekchaka under Kalyanpur G.P
7.	Kalna-II	Patharghata, Pindira	2017	300	8,Paharpur,suya, Kadampur, Boalia Pindira Kaligoria, Rameswar and Patharghata under Pindira GP
8.	Purbasthali-I	Srirampur in Srirampur G.P	1979	150	SRIRAMPUR KOBLA,HEMAYETPUR
9.	Purbasthali-I	Srirampur Sukanta Pally in Srirampur G.P.	1985	150	AKATAPALLY, GOBARDHANER BER SUKANTAPALLY
10.	Purbasthali-I	Belgoria in Dogachia G.P.	1978	200	GAHAK,KORAPUR,GOKAR NA,JASHPUR, MINAPUR,SONAKURI
11.	Purbasthali-I	Lakshmipara in Nadanghat G.P.	1981	200	LAKSHMIPARA GAHAK,BAMUNGRAM, GOURIDANGA, AKABPUR,KUNDAPARA
12.	Purbasthali-I	Nasaratpur Rail Bazar in Nasaratpur G.P.	1983	200	NASARATPUR JALUIDANGA PARULDANGA DANGAPARA
13.	Purbasthali-II	Haltachara Flood Shelter	2017	400	1,Haltachara
14.	Purbasthali-II	Flood shelter at Block office campus	1978	100	1,Patuli Station area
15.	Purbasthali-II	Ramkrishnapur Flood Shelter	1978	200	1,Ramkrishnapur
16.	Purbasthali-II	Faleya Flood Shelter	1978	300	2,Babuidanga,Faleya
17.	Purbasthali-II	Mertala DB High School Flood Shelter	1978	500	2, Mertala, Chandipur
18.	Raina-I	Balagarh Flood Shelter	2013	400	One, Balagarh
19.	Raina-II	Kamargoria Flood shelter	Mar-18	400	1. Pasra, 2.Pipildaha, 3.Dhamnari, 4.Adampur, 5.Bijipur, 6.Kamargoria, 7.Subaldaha, 8.Fatepur
20.	Raina-II	Atapur Flood Shelter	Mar-18	350	1.Singarpur 2.barabainan 3.Hodilpur 4.Kotshimul 5.Atapur
21.	Memari-I	Gantar	2019	450	7Nos of villages, Shankarpur, Ganatar, Mogra, Bahabpur, Sriharipur, Tona, Kashirampur
22.	Memari-II	Khorod	2010	350	3 Nos of villages, Ahira, Jhikra, Khorod
23.	Memari-II	Paharhati, Gargeswar	2018	360	5 Nos. of villages,

Sl. No.	Name of Block	Flood shelter /Cyclone Shelter	Year of Construction	Capacity of accommodation	Number and Name of Village tagged with this shelter.
					Dhanui, Gargeswar, Kandarppur, Jabui, Paharhati
24.	Jamalpur	Jamalpur	2015	250	Uttar mohanpur, Dolordanga, Harala, Islam Pally, Selimabad. ( 5 Villages)
25.	Mongolkote	Khatiar	2003	400	2 nos. Khatiar & Kalyanpur
26.	Mongolkote	Atghara	1979	300	3 nos. Atghara, Mohoharpur & Mallickpur
27.	Mongolkote	Aral	2017	300	1 no. Aral
28.	Mongolkote	Nutanhat	1979	400	2 nos. Nutanhat & Mongalkote
29.	Mongolkote	Shyambazar	2003	300	3 nos. Shyambazar, Dhannyarukhi, Atkula
30.	Ketugram-I	Palita F.S	1979-80	150	Bankui, Serandi,Tildanga, Bhabanibera, Narenga
31.	Ketugram-I	GonnaSerandi F.S	1979-80	170	Gonnaserandi & Allied areas
32.	Ketugram-I	Kulai F.S	1979-80	150	Bakalsa, Kulai, Ganful, Chakda, Nawpara, Ghatkuri, Jamalpur,Bhandergoria, Pairakandi
33.	Ketugram-II	Mougram	1979-1980	300	4 VILLAGES MOUGRAM,CHARSUJAPUR, RAGHUPUR,KAMLABARI,
34.	Ketugram-II	Natungram	2000-2001	300	1 VILLAGE NATUNGRAM
35.	Ketugram-II	Sitahati	1979-1980	300	5 VILLAGES UDDHARANPUR,NAIHATI, SITAHATI,DUTTABATI, SANKHAI
36.	Ketugram-II	Nabagram	1979-1980	300	7 VILLAGE PURULIA, NABAGRAM, KANKURHATI, BILLESWAR , TEORAH, RASUI,CHARKHI
37.	Katwa Municipality	Mondalpara Flood Shelter, Ward No.16 of Katwa M	2003	250	Ward Nos. 2,3 & 16
38.	Katwa Municipality	Kashiganjpara Flood Shelter, Ward No. 17 of Katwa M	2014	300	Ward Nos. 9,10, 11 & 17
39.	Katwa Municipality	Ashray Flood Shelter, Hospitalpara, Ward No. 4 of Katwa M	2014	200	Ward Nos. 4 & 3
40.	Dainhat Municipality	Daspara, Ward No.2 of Dainhat Municipality	2011	100	Ward No. 2
41.	Dainhat Municipality	Pataihat, Ward No.7 of Dainhat M	2017	250	Ward Nos. 9 (part), 7, 10 (part) & 13
42.	Dainhat Municipality	Charpataihat, Ward No.9 of Dainhat M	2012	100	Ward Nos. 9 & 10 (part)
43.	Dainhat Municipality	Charpataihat, Mondalpara, Ward No.10 of Dainhat M	2010	100	Ward No. 10
44.	Raina-II	Mouza- Daminya, JL No. 200, Plot No. 3412, Khatian No.- 1689 GP – Gotan	2020	250	Gotan GP

## **Standard Operating Procedure (SOP) of Natural Calamity:**

- **Day One**
  - Zero Hour→Communicate all concerned related with disaster-- Rapid situation analysis conducted by available means and report prepared.
  - Past Zero Hour→Movement of QRT to the place of incidents—Relief Material to be dispatched to the nearest rescue shelter—Rescue tools and mobilities to be arranged depending upon the nature of incidents—Medical Team to be sent to the spot
- **Day Two**
  - Engage as many as volunteers needed to assist the affected people
  - Analyze situation and plan accordingly
  - Stock Taking and requisition relief material & other things
- **Day Three to Day Ninth**
  - Situation Analysis
  - Stock taking of mitigation work already done
  - Assessment of requirement of NDRF/ SDRF, etc.
  - Stock taking of destruction of properties
- **Day Ninth plus One**
  - Submission of Written reports by all the Stakeholders. The reports shall include a brief regarding their experience, lessons learnt, the problem areas encountered by them and their suggestions for improving the systems.
- **Day Ninth plus Two Week**
  - Preparation of Mitigation Plan
  - Start Mitigation work with the help of own resources
  - Send requirement for resources to be required from vertical hierarchy immediately
  - Continue the process till completion
  - Evaluate Disaster Management Plan
  - Update Disaster Management Plan where it requires

## **SOP for Rail Accident**

**Definition of Rail Accident situation :**

A serious disruption of the railway coaches / rail lines by two trains / train with other vehicles involving widespread human, material loss which exceeds the ability of the affected passengers to cope using its own resources and requires external assistance.

- a) Action on receipt of rail accident : As soon as the rail accident message will be received from the local police station / railway authority / local people at district EOC will be communicated to the local BDO / SDO/ DM and the State EOC.
- b) Proceeds to access technical resources for emergency response : Soon after getting the rail accident information, SDRF / Civil Defence department will be informed by District Disaster Management Section for search and rescue operation. Besides this health Dept. will also be informed to move with medical team & ambulance to the spot. Moreover, District Disaster Management & Civil Defence Section will be informed by the District Magistrate to depute NDRF / SDRF for immediate action.
- c) Role and responsibility of Stakeholder :
  - i. Railway department will take immediate measures for power cut-off and invite rescue railway van and recovery van. They will arrange for uninterrupted rail service by maintaining all possible measures.

- ii. Search & rescue team: they will start search & rescue operation and bring out the wounded / injured passengers and send to local hospital after first aid treatment by medical doctor.
  - iii. Police personnel: They will cordon the area to save luggage / belongings of the passengers from theft / misplaced.
  - iv. Transport Department: They will provide quick local transportation support to save life.
  - v. Railway Hospital : Injured passengers will be shifted to nearest railway hospital for treatment.
  - vi. Medical Team : Medical Team of both railway / CMOH office / BMOH will check up the injured passengers and arrange to hospitalise them if required to railway / civil hospital / Kolkata.
- d) Medical Management Strategy : The ADM( Disaster Management) in coordination with District Disaster Management Section and line department of the Govt. will arrange to list up the names of the injured / deceased passengers with photograph and arrange to display those in an open space. A temporary control room with phone / mobile numbers will be opened on the spot for early communication with the relatives of the injured / deceased person.
- e) They will also circulate the rail accident through local T.V channels/ Cable T.V. channel and the control room phone / mobile numbers also.
- f) Relief and Rehabilitation Norms :
- i. Evacuation : Injured / deceased passengers will be evacuated by civil defence / Panchayat/ municipality /DMG / Police etc and will be kept in a temporary built tent / camp for identification and medical treatment. .
  - ii. Search & rescue : It will be done by NDRF/ SDRF / Civil Defence team / police etc.
  - iii. Cordoning the area ; Police authorities both RPF/ Civil administrative will cordon the area affected and arrange lightening the spot for rescue operation, if occurs during night to continue rescue operation beyond day light. Aska light of District Disaster Management Section may be used if needed.
  - iv. Traffic Control : Traffic movement / control will be maintained by the local police authority to keep normal life and restore normalcy.
  - v. Law and Order safety measures : It will be monitored and maintained by police authority i.e SDPO/ I.C.
  - vi. Dead body disposal : Persons / Passengers who died will be certified by the medical officer/ doctor and then post mortem arrangement will be made by medial team. The dead body so identified will be handed over the near relatives after maintaining a register by Civil Police / Railway police.  
The unidentified dead bodies will be kept in the railway Hospital/ Morgue for somedays and will be arranged for disposal after a fixed time.

g) Humanitarian Relief and assistance:

- i) Dry food / cooked food will be provided by local body/BDO/ Railway authority.
- ii) Drinking water: PHE / local body/BDO/ Railway authority.
- iii) Medicines : health Department of railway / civil administration/ BPHC/ Sub- Centre will supply emergency medicine.
- iv) Psycho Social and trauma care : Health Department through BPHC / District Hospital for major accident NIMHANS will assist
- v) Clothings / Garment / Blanket supply : It will be done by BDO/ Railway authority.
- vi) Providing Help Line : District EOC/ Railway enquiry number will be provided for getting up-to-date information of the rail accident.
- vii) Management of VIP visit : State Police Department in co-ordination with the District Disaster Management section in consultation with ADM (Disaster management) will arrange the same.
- viii) Maintenance of record as documentation and financial assistance : The BDMOS / SDDMO will be responsible for keeping record of names of next of kin (s) of the deceased for financial assistance as Ex Gratia Grant by Railway / State Govt. He will provide the detail report to the District Disaster Management Section for submission of the same to the State through ADM/DM and Payment will be made after getting fund after declaration / announced by the State Govt/ Central Govt.

## LIST OF MELA IN THE DISTRICT :

### Kalna Sub-Division :

SI No	Name of the Mela/ Festival	Place	Block/ Municipality	Tentative date	Gathering / day(appox)	Organising body	Resources deployed by Dist administration
1	Poush Kali Mela	Nrishingapur, Nadia (opposite to Kalna Ferry )	Kalna Municipality	3 days in January	3000	Mela Committee	Civil Defence Volunteers, Police forces deployed at Kalna Ferry Ghat
2	Saraswati Puja	Kalna	Kalna Municipality	4 days in February	6000	Clubs of Kalna	Civil Defence Volunteers, Police forces, CD van & Rescue Team deployed at Kalna Ferry Ghat.
3	KuleyMela	Kuley	Monteswar	3 days in February	5000	Mela Committee	Police forces deployed
4	BurorajMela	Jamalpur	Purbasthali-II	4 days in May	5000	Mela Committee	Civil Defence Volunteers, Police forces, CD van, CC camera& Rescue Team deployed at Mela premises.
5	Tara SusnaMela	Susunia	Monteswar	3 days in May	2000	Mela Committee	Police forces deployed
6	BurorajMela at Bhagra	Bhagra	Monteswar	3 days in April	2000	Mela Committee	Police forces deployed
7	BhabarBhaba niMela (BhabaPagla)	Kalna	Kalna Municipality	4 days in May	6000	Mela Committee	Civil Defence Volunteers, Police forces, CD van, CC camera& Rescue Team deployed at Kalna Ferry Ghat
8	Mahishamard ini Puja	Kalna	Kalna Municipality	4 days in August	5000	Puja Committee	Civil Defence Volunteers, Police forces, CC camera, CD van & Rescue Team deployed at Kalna Ferry Ghat&MahishamardiniGhat.
9	Mahalaya (Holy bathing at River Ganga)	Kalna &Purbasthali (take holy dip at all ghats at the Bhagirathi)	Kalna Municipality, Purbasthali-I/ II/Kalna -I	1 day in October	3000	Local administrations	Civil Defence Volunteers, Police forces deployed at different Ghats
10	Durga Puja and immersion	All places	All Blocks and Municipality	5 days in October	6000	Puja Committees	Civil Defence Volunteers, Police forces deployed at different Ghats.
11	Rasjatra and Mahaprabhus nanjatra	Santipur, Nadia (opposite of Kalna Ferry Ghat)	Kalna Municipality	3 days	3000	Kalna Municipality	Civil Defence Volunteers, Police forces deployed at Kalna Ferry Ghat
12	Chat Puja (Holy bathing at River Ganga)	Municipality (take holy dip at all ghats at the Bhagirathi)	Kalna Municipality	1 day in November	1000	Kalna Municipality	Civil Defence Volunteers, Police forces deployed at MahishamardiniGhat
13	JaluidangaMe la	Jaluidanga& Srirampur	Purbasthali- I	3 days in December	2500	Mela Committee	Civil Defence Volunteers, Police forces, CC camera, CD van & Rescue Team deployed at Mela premises.
14	PithePuliUtsa b	Kalna	Kalna Municipality	7 days in December	2000	Utsab Committee	Police forces deployed at Utsab premises
15	ParjatanMela	Kalna	Kalna Municipality	7 days in December	2000	Kalna Municipality	Police forces deployed at Utsab premises
16	Khal Bill Utsab	Kobla Bill	Purbasthali- I	7 days in December	2000	Utsab Committee	Civil Defence Volunteers, Police forces, CC camera, CD van & Rescue Team deployed at Mela premises.

## LIST OF MELA IN THE DISTRICT

Sl. No.	Name of Block/Municipality	Local Festival	Date of the event	Number of crowd gathered	Location	any previous incident of disaster
1	Ketugram-II Blok	Gajan Snan At Uddharanpur Bhagirathi Ghat	April and May (Two days)	5000	Sitahati G.P	No report
		Gajan Snan At Kalyanpur Bhagirathi Ghat	April and May (Two days)	5000	Mougram G.P	Do
		Mahalaya At Uddharanpur Ghat	September (One days)	2000	Sitahati G.P	Do
		Durgapujo At Uddharanpur	October (Five days)	2000	Sitahati G.P	Do
		Bhakta Snan At Uddharanpur	October (One day)	5000 (APPROAX)	Sitahati G.P	Do
		Bhakta Snan At Kalyanpur	October (One day)	5000(APPROAX)	Mougram G.P	Do
		Kali Pujo	November (Two days)	5000(APPROAX)	Sitahati G.P	Do
		Manasa Pujo	September	2000(APPROAX)	Sitahati G.P	Do
		Eid		2500(APPROAX)	Ketugram & Nirol	Do
		Poush Mela At Uddharanpur	January (Two days)	5000(APPROAX)	Sitahati	Do
2	Jamalpur Block	Adibasi Asthi Bisarjan Samaraha	1st Magha	approx 1 lakh	Telkupia Ghat on the bank of river Damodar near Ja,malpur Bus Stand	Do
3	Puabasthali-II Block	Buddha PurnimaMela	May	2 Lakhs	Jamalpur,Nim daha GP	Do
4		Kartick Puja	November	1 Lakhs	Purbasthali,Purbasthali GP	Do
5	Katwa Municipality	Kartick Puja	Novemebr	50,000	All round Muncipal area	Do
6	Dainhat Municipality	Rash Purnima	Deecmber	1 Lakhs	All round Muncipal area	Do



## LINE DEPARTMENT PLANS

### DEPARTMENT OF HEALTH & FAMILY WELFARE

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

Sl. No	Name of Affected Block	Name of affected GP	Number of affected population	Health establishments likely to be affected			
				RH	BPHC	PHC	SC
1	Katwa-I	Sudpur Khajurdihi Karajgram Koshigram	651 4500 1230 450				Y
2	Ketugram-II	Bileswar Sitahati	8563 1250				Y
3	Kalna-I	Begpur Hatkalna Nadai Sultanpur	870 750 2400 1400			Y	Y
4	Kalna -II	Pindira	450				Y
5.	Purbsthali-I	Sumdragar Srirampur Nasratpur Doghachia Jhanagar	12450 4500 3250 2550 2600				Y
6	Jamlpur	Jamalpur	7458				Y
7	Purbasthali-II	Majida Jhodanaga Purbasthali Nimdah	12547 9875 11254 7532			Y	Y
8	Katwa-I	Srirampur	10453				Y
9	Memari -I	Daluibazar	4568				Y
10	Mangolkote	Jhilllo	7532				Y
11	Ausgram-I	Guskara	7532				Y

### Substitute place planned for health establishments likely to be affected

SI No	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
1	Srirampur RH	RH	Purbasthali-1 BDO office,Purbasthali-1
2	Srikhandha BPHC	BPHC	Jhilu Flood Shelter,katwa-1
3	Nowapara BPHC	BPHC	Jagnandapur S/C Katwa-II
4	Mangolkote BPHC	BPHC	Atghora Flood Shelter,Mangolkote
5	Bonnabgram BPHC	BPHC	Shaidpur H.S,Ausgram-1
6	Jamtara BPHC	BPHC	Kalipur H.S, Ausgram-II
7	Jamalpur BPHC	BPHC	Krishnarampur Primary Schlool, Jamalpur
8	Atghoria BPHC	BPHC	Dhatigram high School, Kalna-1
9	Monteswar BPHC	BPHC	Susunia Ranibal High School
10	Ramjibanpur BPHC	BPHC	Flood Shelter near Paita GP, Ketugram-I
11	Gushkara PHC	PHC	Gushkara College, Ausgram -I
12	Nadanghat PHC	PHC	Nadanghat GP Office, Purbasthali-I
13	Patuli PHC	PHC	Tamalghata Coopertive Society Building, Purbasthali-II
14	Nimdaha PHC	PHC	Kastashali H.S , Purbasthali-II
15	Chanak PHC	PHC	Chanak Community Hall, Mangolkote
16	Lakhuria PHC	PHC	Lakhuria H.S, Mangolkote
17	Agradip PHC	PHC	Kalikapur S/C, Katwa-II
18	Sibloon PHC	PHC	Flood Shelter near Paita GP, Ketugram-II
19	Sitahati PHC	PHC	Sithati H.S, Ketugram-II
20	Ankhona PHC	PHC	Ankhona H.S, Ketugram-I

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

Name of Block	Population 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)
Kalna-I	36857	1	Dhatigram GP office	
Purbasthali-I	36005	1	Tamlghata Cooperative Society Bldg	
Purbasthali-II	25412	1	Kasthali H.S	
Katwa-I	25444	1	Jhillu Flood	
Ketugram-I	52758	2	Flood Shelter near paita GP	
Ketugram-II	45625	2	Parulia Flood Shelter	

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

Name of Block	Population 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)
Jamalpur	75000	2	Krishnarampurprimary school, Jamalpur	Nabagram PHC
Ausgram-I	35425	1	Shadipur H.S,Ausgram-I	
Ausgram-II	22387	1	Kalipur H.S, Ausgram-II	
Mangolkote	38957	1	Atghoria Flood Shelter, Mangokote	
Memari-II	15633	1	Balrampur Primary School	
Monteswar	24568	1	Susunia Ranibala High School	Dhanykheur PHC

### Names of Nodal officers

SI No	Hospital	Name of Superintendent	Mobile number
1	Deputy Super, Burdwan Medical College & Hospital	Dr. Kalyan Bhattacharyya	8420836745
2	Kalna SDH	Dr Krishna Ch Baral	9475973635
3	Katwa SDH	Dr Ratan Sasmal	9477710603

### Names of Nodal officers

SI No	Sub division	Name of ACMOH	Mobile number
1	Sadar	Dr D.K. Das( In charge)	9433891946
2	Kalna	Dr C.R Das	9735000117
3	Katwa	Dr Ratan Sasmal	9477710603

### Names of Nodal officers

SI No	Name of RH / BPHC	Name of Supdt / BMOH	Mobile number
1	KETUGRAM I	Dr. Anup Kr Sarkar	9475063603
2	KETUGRAM II	Dr Tapas Bag	9732031864
3	KATWA -I	Dr. Tapas Kr Bag	9732031864
4	KALNA –I	Dr. Nurual Hassan(Act)	8641921119
5	MEMARI- II	D. Abhisek Roy	9477001482
6	JAMALPUR	Dr. A.M Garai	9474367364
7	AUSGRAM I	Dr.Dhiman Mondal	9434880281
8	Katwa -2	Dr Nisar Hossain Shah	8334938728
9	Manteswer	Dr. Satya Prakash Patra	7872492578
10	Galsi-1	Dr Faruk Hossain	9933184654
11	Galsi-2	Dr Sourav Mukherjee	7044324444
12	PURBASTHALI- I	Dr. Ratna Datta	9734523191
13	PURBASTHALI -II	Dr. Prasanta Sarkar	7384484936
14	MANGALKOTE	Dr. Zulfikar Ali	7407377698
15	AUSGRAM II	Dr. Uday Ch. Ghosh	9564981402

16	Raina -2	Dr Sanjoy Ghuha	9830784067
17	Khandaghosh	Dr Ujjal Mondal	9434393050
18	Bhatar	Dr Sangha Mitra Bhowmik	9534107985
19	Kalna-2	Dr. Sudhanya Roy	8900327913
20	Memari-1	Dr . Harsha Ghosh	9547789917
21	Raina-1	Dr Tushar Kanti Ghosh	9434572556
22	Burdwan-2	Dr Nayavishek Jash	9593367666
23	Burdwan-1	Dr.Subrata De	9434036541

### Communication (District Level)

Activity	Name of Nodal Office	Mobile No	Alternate responsible officer (in absence of Nodal Officer)	Mobile No
Overall	CMOH	9434158254	Dy. CMOH-I	9434427817
Reporting	Dy. CMOH II	9433666630	DyCMOH-I	9434427817
Logistics (Drugs)	Dy. CMOH I	9434427817	Dy.CMOH-II	9433666630
Logistics (Transport)	Dy.CMOH-I	9434427817	Dy.CMOH-II	9433666630
Intersectoral coordination	CMOH	9434158254	DyCMOH-II	9433666630
Media Management	CMOH	9434158254	Dy.CMOH-II	9433666630

### Planning and deployment of Human Resource during flood / disaster situation

Category	Present availability (number)			Manpower (10%) who can be deployed to other place*		
	DH	SD/SG	Block (include RH & BPHC)	DH	SD/SG	Block (include RH & BPHC)
Specialist		65	5		5	
Medical Officer		45	145		4	11
Nursing Staff		232	328		19	29
MPHW			1058			110

## Requirement of Material-Drugs to treat population likely to be affected by flood/ disaster as on 18.03.2020

Bleaching powder			Halogen tablet			ORS packet		
Stock ( 25 kg drum)		Need	Stock		Need	Stock		Need
DRS	periphery		DRS	periphery		DRS	periphery	
253	156	6000	435 x 500 tabs	125x500	1500	2,35,675	1,90,000	450000
Normal Saline			Ringer lactate			Injection AVS		
Stock		Need	Stock		Need	Stock		Need
DRS	periphery		DRS	periphery		DRS	periphery	
64,515 bottles	32500	75000	44758 bottles	18520	52000	476 x 10 vials	700	800

Stock to indicate position as on date & need should indicate requirement for treatment of population likely to be affected in case of flood/ disaster.

## Requirement of Material- Transport (to serve area & population likely to be affected by flood)

Motor Vehicles –

No. 10 NO

Hiring charge – @ 1500 X14 days

Rs 210000

Boats- 10

Rs-210000

No.

Hiring charge – @ 1500X14 days

Rs-70000

Others- Motor Van/Rikshaw

Type of vehicle with no – 10

Hiring charge – @ 500X14 days

Other expenses:

RS-100000

(Loading unloading, IEC)

Total amount required as contingency cost:

Rs- 590000

# IRRIGATION & WATERWAYS DIRECTORATE

## FLOOD PREPAREDNESS PLAN OF DAMODAR IRRIGATION CIRCLE-

TELEPHONE NUMBER:

Control Room : 0342-2645672

Name of Office	Name of the post	Name of the officer	Mobile No.
<b>DAMODAR IRRIGATION CIRCLE</b>			
<b>Damodar Irrigation Circle</b>	<b>Superintending Engineer</b>	<b>Sri Debashis Parua</b>	<b>9475475055</b>
Damodar Irrigation Circle	Executive Engineer & TA	Sri Tarun Roy Chowdhury	9434172658
Damodar Irrigation Circle	Head Estimator	Sri Tarun Kanti Saha	9732317422
Damodar Irrigation Circle	Estimator	Sri Pratyush Saha	9732131668
Damodar Irrigation Circle	Estimator	Sri Sandeep Mahant	8001018862
<b>DAMODAR HEAD WORKS DIVISION</b>			
<b>Damodar Head Works Division</b>	<b>Executive Engineer</b>	<b>Sri Sanjoy Kr. Singh-I</b>	<b>9434733369</b>
Head Works Sub-division	Sub-divisional Officer	Sri Goutam Kumar Bandyopadhyay	9434546018
Rondia Sub-division	Sub-divisional Officer	Sri Pradip Das	9474710861
Guskara Sub-division	Sub-divisional Officer	Sri Ranjit Ghosh	9735395914
<b>DAMODAR CANAL DIVISION</b>			
<b>DAMODAR CANAL DIVISION</b>	<b>Executive Engineer-I</b>	<b>Sri Bhaswar Surya Mandal</b>	<b>9547451817</b>
Damodar Canal Sub-division No.I	Sub-divisional Officer	Sri Sukhendu Bikash Pal	9474172518
Damodar Canal Head Quarter Sub-division	Sub-divisional Officer	Sri Paresh Sarkar	9474412038
Edilpur Irrigation Sub-division	Sub-divisional Officer	Sri Chiraranjan Dutta	9434087771
<b>DAMODAR CANAL DIVISION</b>	<b>Executive Engineer-II</b>	<b>Sri Lalit Narayan Singh</b>	<b>9434088713</b>

Damodar Canal Sub-division No.III	Sub-divisional Officer	Sri Manabendra Sam	9475174834
Katwa Irrigation Sub-division	Sub-divisional Officer	Sri Somnath Ghosh	9434150063
<b>BURDWAN IRRIGATION DIVISION</b> (Presently acting as DPIU under WBMIFMP)			
<b>Burdwan Irrigation Division</b>	<b>Executive Engineer</b>	<b>Sri Pranab Bandyopadhyay</b>	<b>9434350933</b>
Burdwan Irrigation Sub-division No.I	Sub-divisional Officer	Sri Soumen Ghosh	9434171209
Burdwan Irrigation Sub-division No.II	Sub-divisional Officer	Sri Goutam Bandhyapadhyay	8945904598
Burdwan Irrigation Sub-division No.III	Sub-divisional Officer	Sri Subrata Sarkar	9932942089
<b>LOWER DAMODAR IRRIGATION DIVISION</b>			
<b>Lower Damodar Irrigation Division</b>	<b>Executive Engineer-I</b>	<b>Sri Sustanta Kr. Banerjee</b>	<b>9434572682</b>
Jamalpur Subdivision	Sub-divisional Officer	Sri Bamapada Nandi	9475168650
Memari Sub-division	Sub-divisional Officer	Sri Niladri Dey	9163331460
Champadanga Sub-division	Sub-divisional Officer	Sri Byomkesh Ojha	8334850960
<b>RIGHT BANK IRRIGATION DIVISION</b> (Presently acting as DPIU under WBMIFMP)			
<b>Right Bank Irrigation Division</b>	<b>Executive Engineer</b>	<b>Sri Asit Dutta</b>	<b>9474309410</b>
Sonamukhi Sub-division	Sub-divisional Officer	Sri Susamay Maji	8617082712
Amarkananda Sub-division	Sub-divisional Officer	Sri Swapan Mondal	9434936404
Indas Sub-division	Sub-divisional Officer	Sri Susamay Maji	8617082712
Right Bank Irrigation Sub-division	Sub-divisional Officer	Md. Safiul Alam	9433773687
Seharabazar Sub-division	Sub-divisional Officer	Sri Subrata Mridha	9153209470



## DEPARTMENT OF AGRICULTURE

### Introduction:

The District Purba Bardhaman is the granary of West Bengal. The district is enriched with the rivers like the Ganges, Ajoy, Damodar, Barakar, Kana Brambhani, Khari, Banka and many other river and riverlets.

The climate of the district is normally moderate. The temperature ranges from 24°C to 44°C in Summer and 6°C to 25°C in Winter. The annual average rainfall of the district is 1300 mm. There are some pockets of the district adjacent to different rivers are vulnerable to flood but the western part is slightly drought prone and susceptible to soil erosion.

There are 3 types of Soil in the district – (i) Gangetic Alluvium – This type of soil is found in this district beside the river Ganges, (ii) Vindhya Alluvium – This alluvium soil is found between the rivers Ajoy and Damodar, (iii) Lateritic Soil – It is found in some parts of Ausgram-I, Ausgram-II Block in the western part of the district which is highly porous, poor in organic matter content and acidic in nature.

The district comprises 3 Agricultural Subdivisions namely Burdwan Sadar, Kalna, Katwa & 4 Administrative Subdivisions namely Burdwan Sadar (North), Burdwan Sadar (South), Kalna, Katwa.

The major crops grown in the District are Aus, Aman, & Boro paddy, Potato, Jute, Mustard, Til, Wheat, Groundnut, Vegetables, Pulses etc.

Sl. No.	Source of Irrigation	Irrigated Area
1	Cannel	232000 Ha.
2	R.L.I.	17120 Ha
3	D.T.W. (DTW: 13360 ha + HDTW: 7170 ha + MDTW: 760 ha + LDTW: 6210 ha)	27500 Ha
4	S.T.W.	80500 Ha
5	Tank / Ponds / Others	3280 Ha
<b>Total</b>		<b>360400Ha.</b>

The District faces both flood and drought & sometimes one is followed by another in the same year. The eastern part of the District has flood prone areas of about 105000 ha. As well as few Blocks have temporary drought prone area, this is about 16470 Ha. The average rainfall of the District for last 10 years is 1209.80 mm., but it is the experience of the people that the District faces scattered & uneven distribution of rainfall almost in every year & the monsoon showers come mostly in late and withdraws in early.

The Disaster Mangement plan in Agriculture sector means the contingent crop planning in Kharif crops during Kharif season to meet up the unforeseen contingencies like flood, drought etc. during the growing season of crops.

Agriculture largely depends on the nature & contingent crop planning is an integral part of agricultural production planning. The objective of the contingency crop planning is to provide ways & means to tackle the situation due to flood or drought or any other natural calamity.

To combat the situation, whatever it may arise due to flood or drought the following action plan may be adopted:

## **Planning may be adopted for the mitigation of vulnerability due to Drought / Flood**

### **In case of Drought:**

<b>Condition</b>	<b>Suggested measures</b>
<b>Early Season Drought</b>	a) Direct seeding by Drum seeder b) Paddy sowing by Zero Tillage Machine c) Adopt SRI method of cultivation. d) Transplant 3-4 seedlings/hill e) Use of micro irrigation systems like drip/sprinkler/rain gun etc. f) Distribution of Agril. Inputs to the affected farmers. g) Crop Insurance
<b>Mid Season Drought</b>	a) Rain water harvesting structures & watershed development projects should be developed. Maximum use of available water (surface & underground) with the help of Pumpsets and water lifts. b) SRI method of Paddy cultivation. c) Cultivation of drought resistant crops & varieties. d) Maximum use of organic manure to enhance water holding capacity. e) Use of micro irrigation systems like drip/sprinkler/rain gun etc. f) Distribution of Agril. Inputs to the affected farmers. g) Crop Insurance
<b>Late Season Drought</b>	a) Rain water harvesting structures & watershed development projects should be developed. Maximum use of available water (surface & underground) with the help of Pumpsets and water lifts. b) Life saving Irrigation with high HP Pump machines. c) Plan for early Rabi Crops like oilseeds, pulses, vegetables. d) Cultivation of drought resistant crops & varieties. e) Use of micro irrigation systems like drip/sprinkler/rain gun etc. e) Distribution of Agril. Inputs to the affected farmers. f) Crop Insurance

### **In case of Flood:**

<b>Condition</b>	<b>Suggested measures</b>
<b>Early Season Flood</b>	a) Drainage system should be developed properly. b) Re-transplanting of Paddy / Direct Seeding of Paddy by Drum Seeder c) Cultivation of Flood resistant varieties. d) Preparation of Paddy Seed-bed in Govt. Farms for emergency situation. e) Establishment of Community Nursery. f) Use of Nitrogenous fertilizer for boosting up the plants. g) Distribution of Agril. Inputs to the affected farmers. f) Crop Insurance
<b>Mid Season Flood</b>	a) Drainage of excess water b) Cultivation of Flood resistant varieties c) Distribution of Agril. Inputs to the affected farmers. f) Crop Insurance
<b>Late Season Flood</b>	a) Drainage of excess water b) Plan for early rabi crops like oilseeds, pulses, vegetables. c) Cultivation of flood resistant varieties. d) Distribution of Agril. Inputs to the affected farmers. f) Crop Insurance

### **To overcome the adverse effect of Flood**

#### **Actions to be taken up by the farmers:**

1. Staggered sowing of paddy seed bed at 10 days interval for at least 2500 ha.
2. A place of higher elevation to be chosen for raised seed bed.
3. Cultivation of flood tolerant Swaran Sub-I Variety to be followed.
4. To reduce the detrimental effect of sand deposition in cultivated land, sufficient organic matter is to be applied.
5. Use of drum seeder in case of late sowing.
6. Use of Zero tillage for better result in adverse situations.
7. Double transplanting of Paddy will be very much helpful specially after receding flood water during early and mid season flood.
8. In case of late transplanting five to six numbers of seeding per hill to be transplanted and basal dose of Nitrogen to be increased.
9. Where there is no time for rice cultivation –
  - a) Kalai / Arhar may be grown in the post-Kharif season.
  - b) Toria, yellow sarson, lentil, gram, pea, vegetable etc. may be grown early in the Rabi season.

#### **Measures to be taken up by the Agriculture Department:**

1. Requirement of seed and fertilizer kit submitted to the higher authority to meet up the contingent need during Kharif 2020-2021
2. Staggered Seed Bed at Govt. Farm- 1 acre in each Govt farm, Total: 17 Acre
3. Storing of straw at Govt. Farm for feeding the cattles – 50 MT
4. WBSSC District Manager should supply sufficient quantity of seed if required.

### **To overcome the adverse effects of Drought**

#### **Actions to be taken up by the farmers:**

1. For harvesting rain or runoff water, earthen bunds are to be constructed around the individual plot.
2. Application of organic manure to increase the water holding capacity of the soil.
3. Staggered sowing of rice seed in seed bed at 10 days interval.
4. Cultivation of Sahabhazi variety of paddy may be followed.
5. Closer spacing with higher number of seedlings per hill is to be practised.
6. Direct seeding of rice through zero tillage machines.
7. Cultivation of Arhar, blackgram, groundnut & maize or mixed cropping of maize & arhar in high lands.
8. Use of micro-irrigation systems like drip irrigation, sprinkler, rain gun etc. should be popularized.
9. Mechanical weeding in rice field & use the uprooted biomass of weeds as soil mulch or use other mulching materials like straw in rice field.
10. Not to apply Nitrogenous fertilizer in the soil to restrict weed growth. Foliar spray of Urea or DAP @ 1-2 % may be applied at vegetative growth stage of the crop.

#### **Actions to be taken up by the Agriculture Department:**

1. Joint monitoring by District level officers of the department of Agriculture, Irrigation & Waterways and WRIDD to be done to look into the real situation and to find out the ways for supplying Irrigation water from all Irrigation sources and ensuring it at grass root level in the blocks.
2. Water harvesting structures like pond, dug well etc. to be excavated for storing rain water by the departments.
3. Agril Deptt. is trying to popularise micro-irrigation systems like drip irrigation, sprinkler, rain gun etc.
4. Huge numbers of pump sets to be provided to the farmers from ongoing Departmental Scheme.
5. WBSSC District Manager should supply sufficient quantity of seed if required.

**Requirement of seed in case of crop damage due to drought or flood(if occur) in Purba  
Bardhaman District**

**In case of crop damage due to flood / drought ( if occur) in early Kharif season:**

<b>Name of Crop</b>	<b>No. of Seedkits</b>	<b>Quantity in M.T.</b>
Paddy Seed ( early-mid duration variety) @ 6 kg.	40000	240

**In case of crop damage due to flood / drought ( if occur) in late Kharif season:**

<b>Name of Crop</b>	<b>No. of Seedkits</b>	<b>Quantity in M.T.</b>
Khesari @ 4 kg.	8000	32
Lentil @ 4 kg.	20000	80
Groundnut @ 15 kg.	5000	75
Gram @ 4 kg.	4000	16
Mustard @ 1 kg.	40000	40
Wheat @ 15 kg.	5000	75

## ANIMAL RESOURCE DEVELOPMENT (ARD) DEPARTMENT :

Natural Calamities like flood, cyclone and drought are common in West Bengal and are annual feature. There are many districts which are flood prone whereas 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.

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:

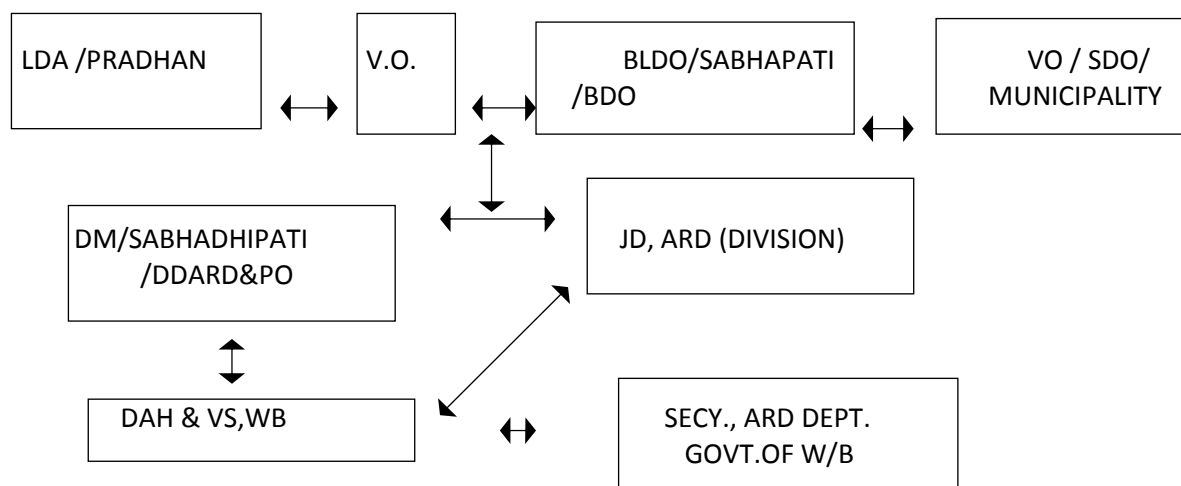
- ❖ Advance planning to keep all departmental staff alert before the onset of the season and their subsequent deployment in the eventuality should be through deployment planning and necessary strengthening.
- ❖ Arrangement for procurement and storage of essential inputs like medicine, vaccine, feed, fodder, disinfectants , water purifier etc. to save the affected livestock, to be made.
- ❖ Director of Agriculture Department/ Deputy Director, Agriculture (Admn.) of the district to be requested to keep the paddy straw in stock for the anticipated calamity.
- ❖ Managing Director of DAIRPOL 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., P.P.R, Goat Pox,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 along with medicines.
- ❖ Finalisation of rate for procurement of paddy straw locally by inviting quotation at Block/ District level.
- ❖ District Administrative Authority and Panchayat functionaries at various levels 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 of control room at Block, Sub-Division, Districts and State Level.
- Assessment of need based on requirement of inputs materials (feed & fodder, medicine, vaccine) for affected livestock and communication of the same to the Government.
- Procurement of feed from DAIRPOL and fodder from Agriculture /local market, medicine and vaccine to be distributed with the help of Block & Panchayat Functionaries.
- Opening of Animal Health Camps immediately at the affected area near the temporary shelters with medicines & vaccines and assess the loss in respect of ARD.

➤ Initiation of carcass removal by arrangement with Civil Defence Volunteers / Panchayat Functionaries/ Civil Society Organization.

he flow chart would be as follows:-



**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,PPR.Goat Pox,RD, FC, FP 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.
- Model Livestock scheme may be implemented in consultation with Panchayat Functionaries.

**SET UP CONTROL ROOM:** Following officers are for dealing with the natural calamities including Cyclone.

Sl. No.	Area of Control Room	Designated Person	Contact No.
1	District	DVO, Purba Bardhaman	7604010451
2	Burdwan Sadar SD (N)	VO,SAHC, Burdwan	9433449120
3	Burdwan-I	BLDO Burdwan-I	7604010461
4	Burdwan-II	BLDO Burdwan-II	7604010462
5	Bhatar	BLDO,Bhatar	7604010460
6	Ausgram-I	BLDO, Ausgram-I	7604010457
7	Ausgram-II	BLDO, Ausgram-II	7604010458
8	Galsi-II	BLDO, Galsi-II	7604010465
9	Galsi-I	BLDO, Galsi-I	7604010464
10	Burdwan Sadar SD (S)	VO,SAHC, Raina	9434567678
11	Raina-I	BLDO, Raina-I	7604010484
12	Raina-II	BLDO, Raina-II	7604010485
13	Jamalpur	BLDO, Jamalpur	7604010466
14	Memari-I	BLDO, Memari-I	7604010478
15	Memari-II	BLDO, Memari-II	7604010479
16	Khandaghosh	BLDO, Khandaghosh	7604010475
17	Kalna SD	VO, SAHC, Kalna	8348831070
18	Kalna-I	BLDO, Kalna-I	7604010469
19	Kalna-II	BLDO, Kalna-II	7604010468
20	Purbastali-I	BLDO, Purbastali-I	7604010482
21	Purbastali-II	BLDO, Purbastali-II	7604010483
22	Manteswar	BLDO, Manteswar	7604010477
23	Katwa SD	VO, SAHC, Katwa	9609884487
24	Katwa-I	BLDO, Katwa-I	7604010471
25	Katwa-II	BLDO, Katwa-II	7604010472
26	Ketugram-I	BLDO, Ketugram-I	7604010474
27	Ketugram-II	BLDO, Ketugram-II	7604010473
28	Mangalkote	BLDO, Mangalkote	7604010476

## EMERGENCY SUPPORT FUNCTION (ESF) PLAN

1. Provision of Emergency Support in the event of natural/man-made disaster in regard to the following are:

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

- 2 . Nodal Officers:- The detail of Nodal Officer and the Alternate Nodal Officer for the purpose of coordinating Emergency Support Functions are as mentioned below:

### District Nodal Officer

Name & Designation	Office address	Residential Address	Phones with STD Code,e-mail
Dr. Prabir Kumar Pathak, Joint Director, ARD, Purba Bardhaman	Purta Bhavan, 6 <sup>th</sup> Floor, Purba Bardhaman, PO- Sripally	Kalna Road, Burdwan	0342-2644117/7604010035/ ddardburdwan@darahwb.org

### Alternate District Nodal Officer

Name & Designation	Office address	Residential address	Phones with STD Code, e-mail
Dr. Sukumar Chatterjee DVO, Purba Bardhaman	Purta Bhavan, 6 <sup>th</sup> Floor, Purba Bardhaman, PO- Sripally	Arambagh, Hooghly	7604010451 / 947453133 ddardburdwan@darahwb.org

3. Quick Response Team (QRT) at Field (District) Level:-

The District has set up a QRT at District level for emergency response and the task assigned and the detail of the Team are furnished below.-

Name/Designation/Office address	Phones with STD code, e-mail	Assigned works
Team Leader		
Deputy Director of ARD&PO , Purba Bardhaman	0342- 2644117/7604010035/ 9830272609 ddardburdwan@darahwb.org	Over all
Alternate Team Leader		
District Veterinary Officer, Purba Bardhaman	7604010451	Logistics arrangement
Member-I		
Assist. Director (Disease Investigation), Purba Bardhaman	7604010452	Disease control, vaccination
Member-II		
Assist. Director (Small Animal), Purba Bardhaman	7604010456	Reporting
Member-III		
Assist. Director, ARD(Veterinary), Purba Bardhaman	9434255174	Liaison

#### 4. Resource Inventory:-

District is in a position to make available the following type of requirements:-

Sl. no.	Men/Material/Services Description/Specification	Qty. Nos.	in	Qty. Wt./Vol.	in	Availability Location
1	Manpower	As per need				Up to block & GP level.
2	Services					Available from State Govt. & NGO.
3	Medicine & Vaccine			As per fund Provision		At District Hq.
4	Feed & Fodder			As per fund Provision		At different feed plant of, Epic throughout the State

#### 5. The Emergency Support Function Plan

##### FUNCTIONAL ANIMAL HEALTH SET UP OF PURBA BARDHAMAN DISTRICT

Sl.No	Name of the Blocks with Municipalities	SAHC	BAHC	ABAHC	ADAC	MAHC	AIC	PB	Other AI worker
1	Burdwan-I Block		1	1	1		3	14	2
2	Burdwan Municipality	1					1	1	
3	Burdwan-II Block		1		1		2	9	5
4	Ausgram-I Block		1	1			2	7	
5	Guskara Municipality	1					1	1	
6	Ausgram-II Block		1	1		1	2	13	
7	Bhatar Block	1	1	1	5		8	26	1
8	Galsi-II Block	1	1				2	12	1
9	Galsi-I Block		1	1			4	6	6
	BURDWAN SADAR NORTH	4	7	5	7	1	25	89	15
10	Raina-II		1	1			2	8	7
11	Raina-I	1	1	1	1		4	8	5
12	Jamalpur		1	1	1	1	3	13	10
13	Khandoghosh		1	1	1	1	2	8	
14	Memari-II		1	1		1	3	15	1
15	Memari-I		1	1	4		5	10	
16	Memari Municipality							1	
	BURDWAN SADAR SOUTH	1	6	6	7	3	19	63	23
17	Kalna Municipality	1					1	1	
18	Kalna-I Block		1	1			2	8	5
19	Kalna-II Block		1				1	9	6
20	Purbasthali-I		1		3	1	4	12	
21	Purbasthali-II		1	1	1	1	3	10	8
22	Monteswar		1	1	1		3	13	13
	KALNA SD	1	5	3	5	2	14	53	32
23	Katwa-I		1	1	1		3	9	8



Sl.No	Name of the Blocks with Municipalities	SAHC	BAHC	ABAHC	ADAC	MAHC	AIC	PB	Other AI worker
24	Katwa Municipality	1							
25	Katwa-II		1	1	1		2	5	6
26	Dainhat Municipality						1		
27	Mongalkote	1	1	1	1		4	15	14
28	Ketugram-I		1	1			2	8	8
29	Ketugram-II		1		1		2	10	
	KATWA SD	2	5	4	4		14	47	
	District Total	8	21	18	23	6	72	252	106

#### ANIMAL RESOURCES OF PURBA BARDHAMAN

Sl. No	Name of the Blocks with Municipalities	LIVESTOCK					Poultry
		Cattle	Buffalo	Sheep	Goat	Others	
1	Burdwan-I Block	46966	2612	3683	30795	1373	54795
2	Burdwan Municipa.	9541	577	13	7619	633	12732
3	Burdwan-II Block	38236	1038	582	28791	1752	55628
4	Ausgram-I Block	34134	2242	3249	26557	1628	37400
5	Guskara Municipality	4197	164	113	3250	262	3379
6	Ausgram-II Block	49539	2598	5476	31879	4862	55615
7	Bhatar Block	101795	3887	11515	51038	4874	111771
8	Galsi-II Block	43874	830	1243	28237	1321	43618
9	Galsi-I Block	60057	2312	623	45638	689	82380
	BURDWAN NORTH	388339	16260	26497	253804	17394	457318
10	Raina-II	57621	7435	0	24091	336	49651
11	Raina-I	52340	1721	140	31816	1582	26777
12	Jamalpur	56254	944	10	41615	1839	86135
13	Khandoghosh	88321	3140	2	65610	639	118480
14	Mmari-II	46271	1696	1923	26959	1338	50655
15	Memari-I	59050	2089	1218	35087	5007	81139
16	Memari Municipality	2446	30	0	2405	64	3378
	BURDWAN SOUTH	362303	17055	3293	227583	10805	416215
17	Kalna Municipality	29112	0	0	2526	167	3826
18	Kalna-I Block	46410	1182	413	29084	1481	69947
19	Kalna-II Block	55721	1187	4	34857	3524	69411
20	Purbasthali-I	43726	871	771	24861	829	49880
21	Purbasthali-II	47270	1552	4647	32103	876	141739
22	Monteswar	123257	8534	14395	60555	2280	155184
	KALNA SD	345496	13326	20230	183986	9157	489987
23	Katwa-I	55508	4517	18415	25107	686	71528
24	Katwa Municipality	5097	120	159	866	75	1276
25	Katwa-II	58579	3675	18415	23713	879	44585
26	Dainhat Municipality	2620	33	27	1434	8	768
27	Mongalkote	102706	4946	16903	60386	2279	101795
28	Ketugram-I	40865	2315	0	22292	2141	46128
29	Ketugram-II	34997	2553	7574	17159	984	34162
	KATWA SD	300372	18159	61493	150957	7052	300242
	District Total	1396510	98650	120483	1026802	75741	1997628

## FISHERIES :

Sl No.	Name of the Major Scheme		Total No. of Proposed Unit	Allocation Proposed Rate / Unit (in Rs )	Dist Allocation (in Rs ) Proposed	Remarks
1	Social Fishery (all schemes)	Big Water Bodies (Minikit:- Seed + Lime)	80 Nos	15000.00	1,200,000.00	As per existing DPR
		Small Water Bodies Minikit (Seed)	400 Nos	7500.00	3,000,000.00	
		Small Water Bodies Minikit with (Seed + Feed)	200 Nos	28500.00	5,700,00.00	
2	Beel Fisheries		10 Nos	7500.00	75000.00	As per existing DPR
3	Fishing Net and Fishery Requisite	Co-operative Society	10 Nos.	50000.00	500000.00	As per existing DPR
		Individual	200 Nos.	3500.00	700000.00	As per existing DPR

## PUBLIC HEALTH ENGENDERING

### Disaster Management Activities For 2019-2020

Sl. No.	Description of works	Quantity	Rate (Rs. in Lakh)	Total (Rs. in Lakh)
1	Sinking of Spot Tubewells	125 Nos.	1.72	215.00
2	Repairing of Spot Tubewells including lowering of DWP etc.	120 Nos.	0.060	7.20
3	Temporary restoration of Pipes W/S. Schemes (PWSS) like lowering of pup assembly for big dia Tubewells	L.S		25.00
4	Production and supply of water pouches (350 ml) through various means in the affected area	L.S		9.50
5	Water supply through tankers, Jarican etc. in the affected area.	L.S		4.50
6.	Capacity building and community awareness generation activities	L.S		3.35
7	Water quality monitoring of sources in the affected areas	500 Nos.	0.006	3.00
<b>Sub total of Purba Bardhaman District</b>				<b>267.55</b>
<b>Add Contingency @ 3%</b>				<b>8.0265</b>
<b>Grand Total</b>				<b>275.58</b>

## LIST OF OF COOKING GAS (LPG) AGENCY 2019

Sl. No.	Agency Name	Agent Name	New Licence Number	Address	Valid UpTo
1	M/S PARULIA INDANE GRAMIN VITRAK	BIPASHA DEBNATH	/CKNG/WB014342/20	VILL + P.O-PARULIA, P.S- PURBASTHALI, DIST-PURBA BARDHAMAN, PIN-713513	31-12-2020
2	M/S SUBHADEEP INDANE	(1) Susanta Ghosh & (2) Mahuya Ghosh	/CKNG/WB010242/20	GALSI STATION ROAD, VILL + P.O-GALSI. DIST-PURBA BARDHAMAN, PIN-713406.	31-12-2020
3	M/S DEB DUTTA GAS AGENCY	KRISHNA MONDAL	/CKNG/WB010238/20	Ranisayar South Ghat, R C Das Road, DIST-PURBA BARDHAMAN	31-12-2020
4	STATE GOVERNMENT EMPLOYEES CONSUMERS CO-OPT STORES LTD.	STATE GOVERNMENT EMPLOYEES CONSUMERS CO-OPT STORES LTD.	/CKNG/WB010239/20	COURT COMPOUND, BURDWAN, P.O -BURDWAN, P.S- BURDWAN DIST-PURBA BARDHAMAN PURBA BARDHAMAN, PIN.-713101	31-12-2020
5	M/S KALNA INDANE SERVICE	RAKHI BHOWMIK	/CKNG/WB014345/20	STKK ROAD NEAR S.D HOSPITAL, KALNA, DIST-PURBA BARDHAMAN, PIN-713409	31-12-2020
6	M/S GOBINDA GAS COMPANY	CAPT JAGMOHAN SINGH	/CKNG/WB010237/20	RAU CLUB BUILDING, PARAPUKUR 16 G.N. MITRA LANE, BURDWAN, DIST-PURBA BARDHAMAN	31-12-2020
7	M/S SHYAMPUR INDANE	SUDIP MAJUMDER	/CKNG/WB014833/19	2 No. Street Dakshin Pally, Shyamur, Durgapur-01, DIST-PASCHIM BARDHAMAN	31-12-2017
8	M/S NIRMAL INDANE GRAMIN VITRAK	KAUSHIK NATH MAJUMDER	/CKNG/WB014341/20	VILL-CHAMPAHATI, P.O-SAMUDRAGARH, P.S-PURBASTHALI, DIST-PURBA BARDHAMAN, PIN-713519	31-12-2020
9	M/S RAINA INDANE GRAMIN VITRAK	ARNAB KUMAR GUHA	/CKNG/WB008787/20	VILL + P.O. + PS- RAINA. DIST-PURBA BARDHAMAN, PIN-713421	31-12-2020
10	M/S KITCHEN BEST	1. SRI DIPAK PANDIT 2. SRI AMIT KUMAR GHOSH	/CKNG/WB014383/19	BOW MARKET , PO-PS- Chittaranjan. DIST-Paschim BARDHAMAN, PIN-713331	31-12-2015
11	M/s Katwa Balaji Indane	Subrata Kumar Rajak	/CKNG/WB01434618/20	Katwa Master Para, Katwa, DIST-PURBA BARDHAMAN	31-12-2020
12	M/S GITA BHARAT GAS	MADHUMITA SAHA(SETH)	/CKNG/WB014270/20	VILL + P.O NUTANHAT P.S-MONGALKOTE DIST-PURBA BARDHAMAN, PIN-713147	31-12-2020
13	SREE GANESH HP GAS AGENCY	SMT. SRUTIMA GUHA	/CKNG/WB014348/20	Shop no.4, Panchawati Apartment , Hill View (N), Sb Gorai Road , Asansol, DIST-Paschim BARDHAMAN	31-12-2017
14	M/S SABITRI H.P. GAS GRAMIN VITRAK	PRASANTA KUMAR SAHA & APARNA SAHA	/CKNG/WB014374/20	VILL - BARABELUN, P.O. - BARABELUN, P.S. - BHATAR, DIST-PURBA BARDHAMAN - 713125	31-12-2020
15	M/S APNA INDANE	SRI RANJEET BHAGAT	/CKNG/WB014397/19	46/97 S.F Road Asansol Dist-Burdwan pin-713301 P.S-Asansol(s) W.B., DIST-PURBA BARDHAMAN	31-12-2017
16	M/S ORGRAM, BHARAT GAS	KAUSHIK MONDAL	/CKNG/WB010244/20	AT/P.O.-ORGRAM, P.S.- BHATAR, DIST-PURBA BARDHAMAN, PIN-713128	31-12-2020
17	M/S MEMARI GAS AGENCY	SHRI RAJIB MONDAL	/CKNG/WB008776/20	Memari Municipality, P.S-Memari, DIST-PURBA BARDHAMAN	31-12-2020

Sl. No.	Agency Name	Agent Name	New Licence Number	Address	Valid UpTo
18	M/S GODA INDANE GRAMIN VITRAK	MOHABUL HAQUE MONDAL	/CKNG/WB014349/20	GODA NAWABHAT, G.T.ROAD, DIST-PURBA BARDHAMAN, PIN-713101	31-12-2020
19	INDER RAJ AGGARWAL	(1) Inder Raj Aggarwal & (2) Neha Aggarwal	/CKNG/WB014335/20	G.T.ROAD, KOTA MORE, PANAGARH, DIST-PURBA BARDHAMAN	31-12-2019
20	M/S DAMODER BHARAT GAS GRAMIN VITRAK	RITA ROY	/CKNG/WB010286/20	Vill-Bananabagram, P.S-Ausgram, DIST-PURBA BARDHAMAN, Pin no. 713152	31-12-2020
21	M/s Teyandul Bharat Gas Gramin Vitrak	Utpalendu Hati	/CKNG/WB014346/20	Vill. & P.O. Teyandul, PS - Raina, DIST-PURBA BARDHAMAN, Pin -713424	31-12-2020
22	M/S BHATAR HP GAS SERVICE	ANOWAR ALI SARKAR & DOLEHAR SARKAR	/CKNG/WB014334/20	BHATAR, NEAR FIRE BRIGADE, P.O. & P.S. - BHATAR, DIST-PURBA BARDHAMAN	31-12-2020
23	M/S KALYANESWARI GAS DISTRIBUTOR	SANJOY MONDAL	/CKNG/WB010241/20	Keshabganj Choti, Near UIT, Burdwan, DIST-PURBA BARDHAMAN, PIN - 713104	31-12-2020
24	RACHAYETA INDANE GRAMIN VITRAK	(1) Ranu Mondal & (2) Asit Mondal	/CKNG/WB014380/20	Kurmun School More, DIST-PURBA BARDHAMAN	31-12-2020
25	JAMALPUR GAS SERVICE	ANJANA MONDAL (SAHA)	/CKNG/WB008777/20	VILL.- JAMALPUR (JHULANTALA), P.O. AND P.S.- JAMALPUR, DIST-PURBA BARDHAMAN, PIN-713408	31-12-2020
26	M/S PRAYASH HP GAS SERVICE	MR. BISWARUP ACHRYA	/CKNG/WB014399/19	KALYANI MANSION, G.T. ROAD WEST, P.O.- ASANSOL, DIST-PURBA BARDHAMAN, W.B., PIN-713304	31-12-2017
27	M/S SRIKRISHNA DISTRIBUTOR	RAJIB BHOWMICK	/CKNG/WB010243/20	Old G.T.Road Shaktigarh Burdwan 713149.	31-12-2020
28	Shriram HP Gas Agency	Satya Prakash Bind	/CKNG/WB014314/20	14, Central Bye Lane, Kalna Road, DIST-PURBA BARDHAMAN, PIN-713101	31-12-2020
29	M/S SADHANPUR ALOKA INDANE SERVICE	MAHIM KUNDU	/CKNG/WB010246/20	SADHANPUR, P.O. - SADHANPUR, BURDWAN, DIST-PURBA BARDHAMAN, Pin 713101	31-12-2020
30	RAJA BHARAT GAS GRAMIN VITRAK	RAJA GHOSH	/CKNG/WB014368/20	VILL & P.O- AMARARGARH, P.S.- AUSGRAM, DIST-PURBA BARDHAMAN, PIN- 713155	31-12-2020
31	M/S SHREE CHAITANNYA INDANE GRAMIN VITRAK	BANDANA ROY BARMAN DAS	/CKNG/WB014377/20	VILL.+ P.O.- PATULI,P.S.- PURBASTHALI, DIST-PURBA BARDHAMAN,PIN.- 713512,W.B.	31-12-2020
32	SALDANGA HP GAS GRAMIN VITRAK	ARUP KUMAR GHOSH	/CKNG/WB014812/20	Vill. Saldanga, P.O. Rondia, PS-Bud Bud, DIST-PURBA BARDHAMAN	31-12-2020
33	M/S SIRBI INDANE SERVICE	BIJAN SARKAR	/CKNG/WB014344/20	VILL + PO-MONTESWAR,PS-MONTESWAR, DIST-PURBA BARDHAMAN, PIN-713145	31-12-2020
34	M/S BHATAKUL INDIAN GRAMIN VITRAK	K.A. RAHAMAN	/CKNG/WB011293/20	BHATAKUL, BHATAR, DIST-PURBA BARDHAMAN, PIN 713520	31-12-2020
35	MAA KALI HP GAS GRAMIN VITRAK	RAKESH GHOSH	/CKNG/WB014347/20	VILL-DOGACHIA,P.O- RAIDOGACHIA, P.S- PURBASTHALI, DIST-PURBA BARDHAMAN BURDWAN, PIN-713513	31-12-2020
36	M/S NUTANHAT INDANE GRAMIN VITRAK	AFROZA BEGUM & MOLLA WASIM	/CKNG/WB012360/20	VILL + P.O.-NUTANHAT PS-MONGALKOTE, DIST-PURBA BARDHAMAN, PIN- 713147	31-12-2020

Sl. No.	Agency Name	Agent Name	New Licence Number	Address	Valid UpTo
37	PRAVUJI INDANE GRAMIN VITRAK	UJJWAL BANERJEE	/CKNG/WB012373/20	VILL + P.O-MONDALGRAM, DIST-PURBA BARDHAMAN, PS-MEMARI, PIN-713426	31-12-2020
38	M/s Singhi Bharatgas Gramin Vitrak	Sheikh Yusuf	/CKNG/WB016693/20	Singhi, Katwa, DIST-PURBA BARDHAMAN	31-12-2020
39	AL- AMEEN BHARAT GAS GRAMIN VITRAK	MUSTAK AHAMED SALMA SULTANA	/CKNG/WB014372/20	NH2,BUDBUD,VILL&PO BUDBUD, DIST-PURBA BARDHAMAN, PIN. 713403	31-12-2020
40	M/S NAYEK GAS AGENCY	SRI DEB NARAYAN NAYEK & SMT SHIPRA NAYEK	/CKNG/WB014331/20	GHATAKPARA , KALNA , BURDWAN , DIST-PURBA BARDHAMAN, PIN-713409	31-12-2020
41	M/S BEST FLAME	DILIP KUMAR MANDAL	/CKNG/WB012860/20	LENIN SARANIPO KATWA, DIST-PURBA BARDHAMAN	31-12-2020
42	HALDI INDANE GRAMIN VITRAK	BANDANA GHOSH	/CKNG/WB014371/20	VILL-DEYPARA, P.O-BARAKASHIARA, DIST-PURBA BARDHAMAN, PIN-713141.	31-12-2020
43	SUMIT FLAME H.P. GAS AGENCY	SUDHIR KARMAKAR	/CKNG/WB011295/20	SUBASH ROAD,DAINHAT PO.-DAINHAT,PS.-KATWA DIST.-BURDWAN WORD NO.06,HOLDING NO.04,MOUZA-NOWAPARA SUDHIR KARMAKAR SUBASH ROAD,DAINHAT PO.-DAINHAT,PS.-KATWA DIST-PURBA BARDHAMAN, WORD NO.06,HOLDING NO.04,MOUZA-NOWAPARA	31-12-2020
44	M/S RANDHAN INDANE	SUPRABHA DUTTA	/CKNG/WB008778/20	VILL + PO-KHANDAGHOSH, DIST-PURBA BARDHAMAN, Pin- 713142	31-12-2020
45	M/S SUBARNAREKHA GAS AGENCY	DEBASIS MONDAL	/CKNG/WB014367/20	R.T. Garai Road, Guskara, DIST-PURBA BARDHAMAN	31-12-2020
46	M/S BHEDIA INDANE GRAMIN VITRAK	ABIR DEY	/CKNG/WB014832/20	VILL + P.O. - BHEDIA, P.S. - AUSGRAM, DIST-PURBA BARDHAMAN , Pin- 713126	31-12-2020
47	M/S SATGACHI INDANE GRAMIN VITRAK	HEMANTA KUMAR MANDAL	/CKNG/WB016634/20	Bandebaj, P.O. Purba Satgachia, PS - Kalna, DIST-PURBA BARDHAMAN	31-12-2020
48	M/s Uchalan Indane Gramin Vitrak	(1) Smt. Baishakhi Betal & (2) Sri Sanjoy Kumar Betal	/CKNG/WB016546/20	Vill. & P.O. Uchalan, PS - Madhabdihi, Dist. Purba Bardhaman	31-12-2020
49	SATGACHIA SAMABAY KRISHI UNNAYAN SAMITY LTD	SATGACHIA SAMABAY KRISHI UNNAYAN SAMITY LTD	/CKNG/WB008779/20	VILL-SATGACHIA KALNA ROADPOST-SATGACHIA, DIST-PURBA BARDHAMAN	31-12-2020
50	M/S SARBAMANGALA INDANE	JAGONNATH TRIPATHI	/CKNG/WB014365/20	47/1 CHOTONILPUR,BURDWAN, WARD NO 13 , SOUTH PARA,BURDWAN, DIST-PURBA BARDHAMAN,Pin - 713103	31-12-2020
51	M/S SAMUDRAGARH INDANE SERVICE	DEBASISH DUTTA	/CKNG/WB014343/20	SAMUDRAGARH ,PO-SAMUDRAGARH,PS-NADANGHAT, DIST-PURBA BARDHAMAN, PIN-713519	31-12-2020

Sl. No.	Agency Name	Agent Name	New Licence Number	Address	Valid UpTo
52	DAFARPUR INDANE GRAMIN VITRAK	ASOK MANDAL	/CKNG/WB014314/20	VILL- DAFARPUR, PO- BOHARKULI, DIST-PURBA BARDHAMAN, PIN-712146	31-12-2020
53	M/S HATGOBINDAPUR BHARAT GAS GRAMIN VITRAK	ARPITA RUDRA	/CKNG/WB010285/20	Hatgobindapur, DIST-PURBA BARDHAMAN	31-12-2020
54	ECONOMIC ELECTRIC CO.	PLABAN KUMAR BASU	/CKNG/WB010236/20	G T ROAD MONIMART DIST-PURBA BARDHAMAN	31-12-2020
55	BHABATARANI BHARAT GAS GRAMIN VITRAK	TAPAS KUMAR DAS	/CKNG/WB014329/20	VILL- NIMDAHA, P.O.- BELERHAT, P.S- PUIRBASTHALI, DIST-PURBA BARDHAMAN, PIN-713512	31-12-2020
56	KALNA HP GAS AGENCY	NABENDU KONER	/CKNG/WB014311/20	STATION ROAD, BARUIPARA, KALNA, BURDWAN, DIST-PURBA BARDHAMAN, PIN-713409	31-12-2020
57	Vivekananda Indane	(1) Biswarup Nandy & (2) Ananya Nandy	CKNG/WB016577/20	Sridharpur, P.O. Hatsridharpur, PS – Memari, Dist. Purba Bardhaman, PIN-713146, West Bengal	31-12-2020
58	M/S SABIDPUR INDANE GRAMIN VITRAK	RAGHU NATH MANDI	/CKNG/WB014323/20	SABIDPUR, BAIDYAPUR, DIST-PURBA BARDHAMAN, PIN-713122	31-12-2020
59	KATWA HP GAS AGENCY	1.ASOKE KUMAR SAHA 2. ASNUHREE SAHA	/CKNG/WB012476/20	SUBODH SMRITI ROAD, P.O.-KATWA, DIST-PURBA BARDHAMAN, PIN - 713130	31-12-2020
60	POLICE CONSUMER CO-OPT STORES LTD	POLICE CONSUMER CO-OPT STORES LTD	/CKNG/WB010240/20	G.T.ROAD, POLICE LINE,P.O- SRIPALLY,P.S-BURDWAN, DIST-PURBA BARDHAMAN, PIN.-713103	31-12-2020
61	SRIDHARPUR CO-OPERATIVE BANK	SK FORJUL ALI CHAIRMAN OF SRIDHARPUR CO-OPERATIVE BANK	/CKNG/WB008786/20	SRIDHARPUR CO-OPERATIVE BANKVILL + P.O- HAT SRIDHARPUR.P.S- MEMARI, DIST-PURBA BARDHAMAN, PIN- 713146	31-12-2020

#### LIST OF MOTOR SPIRIT HIGH SPEED DIESEL (MSHSD) SELLING AGENCY 2019

SL. No.	Agency Name	Agent Name	New Licence Number	Address	Valid UpTo
1	SAIKAT AUTOMOBILE	SUJIT PANDEY	/MHSD/WB012917/19	NH-2, P.O. & P.S. Andal, DIST-PURBA BARDHAMAN	31-12-2019
2	MOSAGRAM FILLING STATION	KRISHNA SINGHA RAY	/MHSD/WB004688/20	F-II/13, P C Road (B-Zone), Durgapur-5, DIST-PURBA BARDHAMAN	31-12-2020
3	PIONEER SERVICE STATION	SK. NAZAR ALI	/MHSD/WB006032/20	Adrahati, PS-Galsi, DIST-PURBA BARDHAMAN, 713406	31-12-2020
4	GORAI FUEL CENTRE	ASHUTOSH GORAI	/MHSD/WB008664/19	Gopalpur, Banskopa More, Kanksa, DIST-PURBA BARDHAMAN	31-12-2017
5	EUREKA FILLING STATION	SUBHASIS CHATTERJEE	/MHSD/WB008460/20	M/S EUREKA FILLING STATIONVILL & PO SHYAMSUNDAR, PS -RAINA-1, DIST-PURBA BARDHAMAN, PIN - 713424	31-12-2020
6	DEBANAN FILLING STATION	SUBHRA BHATTACHARJEE	/MHSD/WB008459/20	M/S DEBANAN FILLING STATIONVILL-BAIRA,P.O. SHYAMSUNDAR DIST-PURBA BARDHAMAN, PIN -713424	31-12-2020
7	M/S KALNA AUTO SERVICE	RAJESH KUMAR SHAW	/MHSD/WB005737/20	VILL - NASHIPUR, P.O. - KALNA, DIST-PURBA BARDHAMAN, PIN - 713409	31-12-2020
8	AJOY AUTO MOBILES	RAMDAS MONDAL & NAMITA MONDAL	/MHSD/WB006063/19	Raniganj, Suri Road, Pandaveswar, DIST-PASCHIM BARDHAMAN 713378	31-12-2017

SL. No.	Agency Name	Agent Name	New Licence Number	Address	Valid UpTo
9	M/s Bonpas Filling Station	Debabrata Ghosh	/MHSD/WB0161287/20	RS Plot No.1482/1753, LR Plot No.1482/1753, JL No.24, RS Khatian No.185, LR Khatian No.481, Mouza – Dhandalsha, P.O. Narayanpur, PS – Bhatar, DIST-PURBA BARDHAMAN	31-12-2020
10	SUSHAMA SERVICE STATION	APURBA KUMAR DUTTA	/MHSD/WB008456/20	Uchalan, PS-Madhabdih, DIST-PURBA BARDHAMAN - 713427	31-12-2020
11	RAMKRISHNA FILLING STATION	AJOY SETH	/MHSD/WB008458/20	RAMKRISHNA FILLING STATIONVILL & PO - BHANDARDIHI DIST-PURBA BARDHAMAN, PIN -713426	31-12-2020
12	MAHADEV BHOLANATH AUTOMOBILES	DHARMADAS CHOUDHURY	/MHSD/WB008435/20	VILL.-SALOON,P.O-SALOON,P.S-KHANDAGHOSH, DIST-PURBA BARDHAMAN,PIN-713424	31-12-2020
13	M/S GUHA FILLING STATION	TAPATI GUHA	/MHSD/WB008659/20	55/B, RANI HARSHAMUKHI ROAD,KOLKATA-700002	31-12-2020
14	M/S BABA NARAYAN FILLING STATION, DEBASISH ROY	DEBASHIS ROY	/MHSD/WB004691/20	VILL - MALAMBA, P.O. - MALAMBA, P.S. - MEMARI, DIST-PURBA BARDHAMAN - 713426	31-12-2020
15	R.K.SERVICE STATION	KAKALI KARFA	/MHSD/WB014375/20	CHATNI PURBOST DIST-PURBA BARDHAMAN	31-12-2020
16	SHAMBHU NATH SERVICE STATION	KEYA SETH	/MHSD/WB014415/20	Veribari (Sura), P.O.:Chakdighi, P.S.:Jamalpur, DIST-PURBA BARDHAMAN, PIN-713404	31-12-2020
17	SHIBGOURI FUELS	SHYAMSUNDAR DUTTA & ADITYA KONER	/MHSD/WB003526/20	BADULIA, MANASADANGA, AMILA, P.S - KHANDAGHOSH, DIST-PURBA BARDHAMAN N, PIN - 713423	31-12-2020
18	BISHAYEE HIGHWAY SERVICE	GAUTAM PAL ROY & Priti Pal Roy	/MHSD/WB008661/20	VILL:-DALUIBAZAR, P.O.-RASULPUR, G.T.ROAD, P.S.-MEMARI, DIST-PURBA BARDHAMAN, PIN:-713151	31-12-2020
19	HAFIZA FILLING STATION	SK. HAPIZUL RAHAMAN	/MHSD/WB006128/19	Vill:Madhaiganj, P.O.:Jamgora, P.S.:Faridpur, Paschim Bardhaman	31-12-2017
20	MONTY OIL CENTRE	DIPAK CHANDRA NATTA	/MHSD/WB005572/20	Vill.Bara(Guskara),PO.Belari DIST-PURBA BARDHAMAN.	31-12-2020
21	TARA MA PETROL PUMP	ALOKA MONDAL (PANJA)	/MHSD/WB005774/20	Village & PO Bhedia, DIST-PURBA BARDHAMAN, PIN 713126	31-12-2020
22	WEST END AUTOMOBILE STORES	APARNA ROY	/MHSD/WB005749/20	MEHEDIBAGAN, G.T.ROAD, P.S-BURDWAN, PIN-713101.	31-12-2020
23	M/S SHIBO DURGA FUEL STATION	SMT SUPARNA KAR	/MHSD/WB014568/20	Mouza & Vill. - Panchkheya (on Memari Satgachia Road via Gantar), P.O. Ghosh, PS Memari, DIST-PURBA BARDHAMAN, 713146	31-12-2020
24	M/S Rani Service Station	ABDUL ODUD	/MHSD/WB004697/20	VILL-KUSUMGRAM, P.O-KUSUMGRAM,PS-MONTESWAR, DIST-PURBA BARDHAMAN,PIN-713422	31-12-2020
25	BURDWAN AUTOMOBILES STORES	1.SRIMANTA BANERJEE. 2.SATHI BANERJEE	/MHSD/WB006087/20	THE BURDWAN AUTOMOBILES STORES, DHALDIGHI, 97, G.T. ROAD, DIST-PURBA BARDHAMAN, PIN - 713101	31-12-2020
26	NARAYAN AUTO STORES	SNEHANGSHU CHAKRABORTY & SANDEEPA CHAKRABORTY	/MHSD/WB005535/20	66, G.T. Road, Tinkonia, PS-Burdwan, DIST-PURBA BARDHAMAN	31-12-2020
27	SANKAR FILLING STATION	ASHIM GHOSH	/MHSD/WB005778/20	Vill. Hemaitpur, P.O. Sreerampur, PS - Purbasthali, DIST-PURBA BARDHAMAN	31-12-2020

SL. No.	Agency Name	Agent Name	New Licence Number	Address	Valid UpTo
28	POPULAR FUEL SERVICE	Subir Chakraborty	/MHSD/WB006036/20	Vill & P.O. Mamudpur, P.S. Monteswar, DIST-PURBA BARDHAMAN, PIN:713422	31-12-2019
29	M/S. RANAJIT FILLING CENTRE	BABLU SAHA	/MHSD/WB006081/20	VILL + PO:-DHATRIGRAM PS-KALNA, DIST-PURBA BARDHAMAN, PIN-713405	31-12-2020
30	M/S PRASAD SERVICE STATION	NABA KUMAR PAL	/MHSD/WB008672/20	NH-2, URA CHATTI, VILL & P.O. URA, P.S-GALSI, DIST-PURBA BARDHAMAN - 713433	31-12-2020
31	FRIENDS SERVICE STATION	PRABIR RANJAN SEN, ATANU GHOSH & ANINDITA DE	/MHSD/WB008441/20	216,G.T.ROAD, KESHABGANJ CHATTI, DIST-PURBA BARDHAMAN, PIN:- 713104.	31-12-2020
32	SUBHAM FILLING STATION	KANKANA PANJA	/MHSD/WB006106/20	Khandaghosh, DIST-PURBA BARDHAMAN	31-12-2020
33	M/S SINHA AUTOMOBILES STORES	TANDRA SINHA	/MHSD/WB005771/20	Guskara, Purbasa Pally, Ward No.8, Guskara, Burdwan-713128	31-12-2020
34	MONGALPUR HIGHWAY SERVICE	SANAT KR. BHATTACHARJEE	/MHSD/WB008437/19	Raniganj, NH-2, Mangalpur, Raniganj, Dist. Paschim Bardhaman	31-12-2017
35	SWARNA FILLING STATION	INDU BHUSON GHOSH	/MHSD/WB005734/20	VILL + P.O.-SINGERKONE, P.S.-KALNA, DIST-PURBA BARDHAMAN	31-12-2020
36	BUDBUD AUTO SERVICE	Smt. Madhuri Hati, Sri Koushik Hati & Smt. Sharmila Tah	/MHSD/WB008655/20	G.T. ROAD, SUKDAL MORE, VILL. + P.O. + P.S. - BUD BUD, DIST-PURBA BARDHAMAN	31-12-2020
37	GHOSH AUTOMOBILES	UJJAL GHOSH	/MHSD/WB005754/20	VILL PO KOICHOREPS MONGALKOTE, DIST-PURBA BARDHAMAN 713143	31-12-2020
38	TIRUPATI BALAJI AUTO FILLING	MAYA RANI GHOSAL	/MHSD/WB005580/20	Abhirampur, PS - Ausgram, DIST-PURBA BARDHAMAN, 713144	31-12-2020
39	SANTI SERVICE STATION	SWARNALATA GARAI & RINA GARAI	/MHSD/WB006088/20	VILL-SAHAJADPUR, P.O + P.S-NADANGHAT, DIST-PURBA BARDHAMAN, 713515	31-12-2020
40	DURGAPUR SERVICE STATION	PARMESHWAR LAL SHROFF	/MHSD/WB005290/19	Dr. B. C. Roy Avenue, Durgapur - 713201	31-12-2017
41	SEHARABAZAR SERVICE STATION	DIPANKAR MONDAL	/MHSD/WB003515/20	RAJBANDH DURGAPUR, PASCHIM BARDHAMAN	31-12-2020
42	KAMALA SERVICE STATION	SUBRATA MONDAL	/MHSD/WB006105/20	VILL-DHUNUI, PO-PAHARHATI, PS-MEMARI, DIST-PURBA BARDHAMAN, PIN-713146, WEST BENGAL	31-12-2020
43	GOLDEN PETROL PUMP	HARA PROSAD BISWAS	/MHSD/WB014414/20	VILL- AYMADPARA, P.O- SIMLON, P.S-KALNA, PIN-713405, DIST-PURBA BARDHAMAN	31-12-2020
44	BISHALAXMI STORES	SUKUMAR CHAKRABORTY, AMIYA KR CHAKRABORTY & DIBYENDU CHAKRABORTY	/MHSD/WB006030/20	91 MIRCHODA, G.T.ROAD BYPASS, BURDWAN-3	31-12-2020
45	SURYA LAKSHMI SERVICE STATION	NIRMALYA SAHA	/MHSD/WB008730/19	Bamunara, NH2, Banskopa, Durgapur-2,	31-12-2016
46	M/S RAJKRISHNA DUTTA & SONS	SUDHA RANI DUTTA, DEBDAS DUTTA, BIPRODAS DUTTA & RAMDAS DUTTA	/MHSD/WB004689/20	G T Road, Bijoy Toran, PS - Burdwan	31-12-2020



SL. No.	Agency Name	Agent Name	New Licence Number	Address	Valid UpTo
47	M/S. NILKANTHA AUTO SERVICE	SANAT KUMAR ROY, PRATIMA ROY & SOURAV ROY	/MHSD/WB006083/20	Vill: Bamchandaipur, P.O.:Jotram, DIST-PURBA BARDHAMAN	31-12-2020
48	QUAZI SERVICE STATION	SEHENAZ QUAZI	/MHSD/WB003491/20	Vill + P.O.- Kshetia, P.S. + Dist - Burdwan, PIN-713102	31-12-2020
49	SAKTIGARH AUTOMOBILE STORES	PRANAB KUMAR GUHA, SMT. KABERI GUHA & SMT. SUPRAVA GUHA	/MHSD/WB006069/20	G.T.ROAD, SAKTIGARH, DIST-PURBA BARDHAMAN N WEST BENGAL - 713149	31-12-2020
50	SRIKRISHNA PETROL PUMP	BIJON SHIKLI & GOBINDA CH. SHILKI	/MHSD/WB006099/20	VILL JOUGRAM AMRA PO ABUJHATI PS JAMALPUR DIST-PURBA BARDHAMAN	31-12-2020
51	MAHAMAYA FILLING STATION	SUBHRA KANTI PATHAK	/MHSD/WB008461/20	BHASAPUL ON NH-2, POST OFFICE- PURSHA, P.S-GALSI, DIST-PURBA BARDHAMAN, PIN.-713406	31-12-2020
52	MAA SARADA SERVICE STATION	KARTICK CH. GUPTA & SANDIP KR. GUPTA	/MHSD/WB008443/20	VILL.-BODHPUR, P.O-BEGUT, P.S-MEMARI, DIST-PURBA BARDHAMAN, 713407	31-12-2020
53	MONDAL FUEL STATION	MARGUBUL HAQUE MONDAL	/MHSD/WB006120/20	M/S MONDAL FUEL STATION, VILL-NALA, NH-2, P.O.-SHYAMSUNDARPUR, DIST-PURBA BARDHAMAN.	31-12-2020
54	WEST-END MOTORS	I. PUNDRICK UPADHYAYA 2.. KUSUM UPADHYAYA	/MHSD/WB008463/19	Kanyapur Link Road, Palashdiha More, Kanyapur-713341, DIST-PURBA BARDHAMAN	31-12-2016
55	M/S MANDAL FUEL SERVICE STATION	UTPAL KUMAR MONDAL	/MHSD/WB008433/20	VILL - MATHURAPUR NH-2, P.O. - GALIGRAM, P.S. - GALSI, DIST-PURBA BARDHAMAN N - 713406	31-12-2020
56	R.K.B.K. LTD.	R.K.B.K. LTD.	/MHSD/WB003620/20	216 A.J.C BOSE ROAD, KOLKATA - 17	31-12-2020
57	AUTO CARE CENTRE, HPCL COCO PUMP	ASIT DASPODDER, SR. COMCO OFFICER	/MHSD/WB005571/20	HPCL Petrol Pump, Auto Care Centre, Vill. Rakona, P.O. Nurkona, PS - Galsi, DIST-PURBA BARDHAMAN	31-12-2020
58	M/S RAMAVTAR FILLING STATION, UTTAM KR SINGHI	ANKUR SANGHI	/MHSD/WB004692/20	GOPEKHANJI, P.O : DAINHAT, P.S : KATWA, DIST-PURBA BARDHAMAN, WB	31-12-2020
59	KAMAL CHHABI FILLING STATION	ASHIMA GHOSH	/MHSD/WB014422/20	Vill:Chagram, P.O.:Gram Chagram, P.S.:Kalna, DIST-PURBA BARDHAMAN, PIN-712146	31-12-2020
60	ANANDA FILLING STATION	SHARMILA GHOSH	/MHSD/WB005523/20	Vill. Jajigram, P.O. Khajurdihi, PS-Katwa, DIST-PURBA BARDHAMAN, Pin-713518	31-12-2020
61	M/S. SHAMBHU CHARAN GUHA	MRS. BANI GUHA, MRS. BRATATI GUHA & SRI SRIKANTA ROY	/MHSD/WB006108/20	M/S SAMBHU CHARAN GUHA PETROL PUMP, BIJOYRAM, KATWA ROAD, DIST-PURBA BARDHAMAN, PIN - 713101	31-12-2020
62	ATITHI CENTRE	CHANDANA DAS	/MHSD/WB005720/20	ATHITHI CENTRE, VILL-ALAMPUR, P.O.-TALIT, DIST-PURBA BARDHAMAN	31-12-2020

SL. No.	Agency Name	Agent Name	New Licence Number	Address	Valid UpTo
63	SONI SERVICE STATION	HARADHAN DAS	/MHSD/WB005721/20	BURDWAN BYE-PASS ROAD, VILL:-GODA, P.O.:-LAKURDI, DIST-PURBA BARDHAMAN	31-12-2020
64	M/S JAMALPUR SERVICE STATION	ALPANA SAHA & APARNA SAHA	/MHSD/WB005565/20	NATUNGRAM, P.O. + P.S.:-JAMALPUR, DIST-PURBA BARDHAMAN N, PIN:-713408	31-12-2020
65	CHOUDHURY AUTO SERVICE	SUSHMITA CHOUDHURY	/MHSD/WB005757/20	Prodimpur (Nutanhat Bye Pass Road), PS-Mongolkote, DIST-PURBA BARDHAMAN	31-12-2019
66	SAMUDRAGARH AUTO SERVICE	GOUR CHANDRA BASAK	/MHSD/WB008472/20	VILL- SAMUDRAGARH NADANGHAT MORE,P.O.- SAMUDRAGARH,P.S.-NADANGHAT, DIST-PURBA BARDHAMAN, PIN- 713519	31-12-2020
67	RAMKRISHNA SERVICE STATION	ABHIJIT DAS	/MHSD/WB008731/20	S.H.-7, BULCHANDRAPUR, DIST-PURBA BARDHAMAN	31-12-2019
68	MAA DURGA FILLING STATION	PRADIP KUMAR DEY	/MHSD/WB005750/20	VILL - HARIPUR P.O- NATU P.S- RAINA DIST-PURBA BARDHAMAN	31-12-2020
69	KATWA AUTOMOBILES	SANKAR PR. SHARMA, KRISHNA KR. SHARMA & DILIP KR. SHARMA	/MHSD/WB005889/20	Katwa-Burdwan Road, P.O. & PS - Katwa, DIST-PURBA BARDHAMAN	31-12-2020
70	M/S. HAZRA FUELS	ABHIJIT HAZRA	/MHSD/WB006080/20	HAZRA FUELS, P.O. Memari, DIST-PURBA BARDHAMAN, PIN-713146	31-12-2020
71	M/S KALNA IRON & STEEL MANUFACTURING PVT LTD	MAZED SEIKH, DIRECTOR	/MHSD/WB015973/20	Jewdhara, Kalna, DIST-PURBA BARDHAMAN	31-12-2020
72	M/s Arati Filling Station	Pradip Kumar Pakre	/MHSD/WB003651/20	LR Plot No.2133(P), JL No.22, LR Khatian No.1445 (Petrol Pump), Mouza – Nandal, Baharampur, P.O. Shyamsundar, PS – Raina, DIST-PURBA BARDHAMAN	31-12-2020
73	SRI KRISHNA SERVICE STATION	TAPATI CHATTERJEE	/MHSD/WB012522/20	VILL :BAGHASON, PO :MALDANGA,PS : MONTESWAR, DIST-PURBA BARDHAMAN	31-12-2020
74	P.N.DEY & CO.	DILIP KUMAR DEY, ETI RANI DEY & TANUSRI DEY	/MHSD/WB006059/20	P.O.-MEMARI, DIST-PURBA BARDHAMAN, PIN-713146	31-12-2020
75	M/S RADHAKRISHNA FILLING STATION	KRISHNA CHOWDHURY	/MHSD/WB008481/20	KAMNARA PALITPUR ROAD, P.O. - MIRZAPUR, DIST-PURBA BARDHAMAN - 713102	31-12-2020
76	PIYASA FILLING STATION	ASIT BARAN ROY	/MHSD/WB005989/20	BELEND MORE, P.O. +P.S.:-BHATAR, BURDWAN KATWA ROAD, DIST-PURBA BARDHAMAN, PIN-713125	31-12-2020
77	SANTINIKETAN AUTO CENTRE	SRI BINEET AGARWAL & SMT. GOPA GANGULY	/MHSD/WB006075/20	11 Mile, panagarh, Moregram State Highway, Ausgram, DIST-PURBA BARDHAMAN	31-12-2020
78	SWAPAN SERVICE STATION	1.SWAPAN KUMAR BANERJEE. 2. DEBAN BANERJEE	/MHSD/WB006117/20	195,G.T.ROAD,(EAST END), POLICELINE, MUCHIPARA,P.O.:-SRIPALLY, DIST-PURBA BARDHAMAN, PIN-713103	31-12-2020
79	SABILA AUTO SERVICE	SABILA KHATUN	/MHSD/WB005883/20	CHAGRAM, P.O.-CHAGRAM, P.S.-KHANDAGHOSH, DIST-PURBA BARDHAMAN	31-12-2020
80	M/S WELCOME AUTO SERVICE	ASRAFORNESSA BEGUM	/MHSD/WB005885/20	Sasanga (on Saloon Molla Road), S.H.8, Vill. Sasanga, PS-Khandoghosh, DIST-PURBA BARDHAMAN	31-12-2020
81	SHARMA FILLING STATION	VIJAY KR. SHARMA & ASHWANI KR SHARMA	/MHSD/WB005997/19	Chittaranjan, PS-Chittaranjan, Dist Paschim Bardhaman - 713331	31-12-2017

SL. No.	Agency Name	Agent Name	New Licence Number	Address	Valid UpTo
82	PATHAR SATHI SERVICE STATION	JAYANTI CHATTERJEE & PRATIVA BANERJEE	/MHSD/WB005999/19	CHITTARANJAN ROAD,SALANPUR, P.O-SALANPUR, PIN-713375 DIST-Paschim Bardhaman	31-12-2017
83	M/s Snigdha Filling Centre	Smt. Snigdha Saha (Nayak)	/MHSD/WB016545/20	Mogalmari, P.O. Seherabazar, PS - Raina, DIST-PURBA BARDHAMAN	31-12-2020
84	M/S. BISHALAXMI FILLING STATION	SMT. SURMA MUKHERJEE	/MHSD/WB006103/20	Vill:Keliri, P.O.:Masagram, P.S.:Jamalpur, DIST-PURBA BARDHAMAN, PIN-713401	31-12-2020
85	SHOP LICENSE	GADADHAR MONDAL	/MHSD/WB014444/20	Khandaghosh, Burdwan, 713142	31-12-2020
86	KONAR AUTOMOBILES	CHAITANYADEB KONAR	/MHSD/WB005765/20	BALGONA ,NITYANADAPUR, DIST-PURBA BARDHAMAN	31-12-2020
87	M/S. SULAKSHANA SERVICE STATION	SATYANARAYAN PANDIT	/MHSD/WB006064/20	G.T.Road, Nudipur, Memari, DIST-PURBA BARDHAMAN	31-12-2020
88	SARBAMONGOLA SERVICE STATION	MADHABENDU DUTTA & SISIR KR. MONDAL	/MHSD/WB008462/19	Shyamsundarpur, on Burdwan-Kalna Road,	31-12-2019
89	RAMGOPALPUR PETROL PUMP	REHANA SULTANA & MOZAINA AKHTER	/MHSD/WB008485/20	Ramgopalpur, PS-Galsi, DIST-PURBA BARDHAMAN	31-12-2019
90	M/S. B.M. FILLING STATION	SRI CHANDAN PAL	/MHSD/WB006060/20	Math Baidyapur, Madhabdih, DIST-PURBA BARDHAMAN	31-12-2020
91	KALIMATA PETROL PUMP	GOUTAM MUKHERJEE	/MHSD/WB005751/20	VILL PO KOSHIGRAM, PS KATWA, DIST-PURBA BARDHAMAN	31-12-2020
92	M/S SOHANLAL MAROTHI	JHANWAR LAL MAROTHI, JOYCHAND LAL MAROTHI	/MHSD/WB003518/20	GUSHKARA, AUSGRAM, DIST-PURBA BARDHAMAN -713128	31-12-2020
93	M/S. ASWINI AUTO FILLING	SMT. SIKHA KONAR	/MHSD/WB006040/20	VILL - CHAKTENTUL, P.O. - RONDIA, P.S. - BUDBUD, DIST-PURBA BARDHAMAN - 713420	31-12-2020
94	SUMITA FUELS	PINNIHER KHATUN	/MHSD/WB006004/20	Roybatimore,Satgachia,PS-Memari, DIST-PURBA BARDHAMAN	31-12-2020
95	KHANPUR FARM FUEL CENTRE	BIMAL KUMAR DAS	/MHSD/WB005864/20	VILL - KHANPUR, P.O. - KHANPUR, DIST - HOOGHLY, PIN - 712308	31-12-2020
96	HAMENDRA FUEL STATION	SHYAMAL CHAKRABORTY	/MHSD/WB008451/20	MATIX ROAD, PANAGARH, P.S.-BUDBUD, DIST-PURBA BARDHAMAN	31-12-2020
97	JAMUNA AUTO SERVICE	CHUNI LAL PATRA	/MHSD/WB006107/20	Vill:Gushkara, P.S.:Aushgram, DIST-PURBA BARDHAMAN	31-12-2020
98	M/s Mohour Filling Station	Biswajit Adhikary	/MHSD/WB003648/20	Jabui, Parhati, PS - Memari, DIST-PURBA BARDHAMAN	31-12-2020
99	SARADA SERVICE STATION	APARNA PAUL	/MHSD/WB005517/20	SARADA SERVICE STATION VILL & P.O- AJHAPUR, DIST-PURBA BARDHAMAN	31-12-2020
100	PIONEER SERVICE STATION	SHYAMAL ROY	/MHSD/WB003520/20	VILL. + P.O. + P.S. - RAINA, DIST-PURBA BARDHAMAN	31-12-2019

SL. No.	Agency Name	Agent Name	New Licence Number	Address	Valid UpTo
101	BABA LOKENATH FILLING STATION	KARTICK CHANDRA PAL	/MHSD/WB003653/20	Vill.& P.O. Nandai Gabtala, PS-Kalna, DIST-PURBA BARDHAMAN	31-12-2020
102	R.D. FILLING STATION	HARI NARAYAN DAWN	/MHSD/WB006055/19	Benimadhab Nagar More, S.B.Gorai Road, P.O.:Asansol, P.S.:Hirapur, Paschim Bardhaman, PIN-713301	31-12-2017
103	SAKTIGARH FUELS	KIRAN GHOSH & INDRAJIT MONDAL	/MHSD/WB014440/20	Kandorsona,P.O.Joteram, DIST-PURBA BARDHAMAN, PS. Burdwan.	31-12-2020
104	BENAKAR FILLING STATION	BUDDHADEV AICH & SOHEL NANDI	/MHSD/WB004695/20	VILL- BENAKAR, POST- UKHURA SARANGPUR P.S- PURBASTHALI DIST- PURBA BARDHAMAN PIN- 713512	31-12-2020
105	RELIANCE PETRO MARKETING PVT LTD	Sainik Chakraborty, Area Sales Representative	/MHSD/WB008467/20	SHREERAM MILLS PREMISES, GANPATRAO GADAM MARG, WORLI, MUMBAI - 400013	31-12-2020
106	KHWAJA BABA FILLING CENTRE	BORKOT HOSSAIN	/MHSD/WB005562/20	NH-2, Budbud, P.O.& PS-Budbud, DIST-PURBA BARDHAMAN	31-12-2020
107	M/s Hazi Saheb Service Station	Sk. Md. Siraj, Sk. Ajjul Haque & Sk. Mirajul Haque	/MHSD/WB003648/20	Dattapur, NH2, P.O. Nabagram, PS – Jamalpur, DIST-PURBA BARDHAMAN	31-12-2020
108	RELIANCE PETRO MARKETING LTD.	Sainik Chakraborty, Area Sales Representative	/MHSD/WB014551/20	SHREERAM MILLS PREMISES, GANPATRAO KADAM MARG, WORLI, MUMBAI- 400013	31-12-2020
109	MAA SANTOSHI SERVICE STATION	Debnath Ganguly	/MHSD/WB008422/20	Vill.- Bulchandrapur, P.O.- PaintaP.S.- Madhabdih, DIST-PURBA BARDHAMAN	31-12-2020
110	LOKNATH FILLING STATION	SMT. MANDIRA BANERJEE (NEOGI)	/MHSD/WB014460/20	Amba, Khandaghosh, DIST-PURBA BARDHAMAN	31-12-2019
111	M/s Puspa Filling Station	Sri Debraj Dakal	/MSHSD/WB016123/20	Mirjapur, on Memari Tarakeswar Road, PS – Jamalpur, DIST-PURBA BARDHAMAN	31-12-2020
112	M/S. RAMKINKAR FILLING STATION	TAMORISH CHNADRA GHOSH	/MHSD/WB005207/20	Vill , P.O. & P.S.:Ketugram, Pachundi, DIST-PURBA BARDHAMAN	31-12-2020
113	MEMARI AUTO STORES	Bijoy Kumar Singh, Smt. Rita Singh, Pradip Kumar Singh & Amit Kumar Singh	/MHSD/WB006070/20	G.T.ROAD, MEMARI, P.O.+P.S.: MEMARI, WARD NO - 1, DIST-PURBA BARDHAMAN, PIN:-713146	31-12-2020
114	M/S Gopal Service Station	Diptimay Chatterjee, Sales Officer, IOCL	/MSHSD/WB015885/Katwa/2020	M/S Gopal Service Station, Katwa, DIST-PURBA BARDHAMAN	31-12-2020
115	SANCHARY FUEL STATION	PRADIP KUMAR NAG	/MHSD/WB008474/20	Nababhat, Fagupur, DIST-PURBA BARDHAMAN	31-12-2020
116	M/S HEM AUTO CENTRE	SWAPAN KR. SARKAR & DIPSA SARKAR	/MHSD/WB005520/20	S.T.K.K. ROAD, P.O.- KALNA, DIST-PURBA BARDHAMAN, PIN:713409.	31-12-2019
117	PARAJ SERVICE STATION	BANGSI BADAN SAM, HARADHAN JASH, SWARUP JASH & SUBRATA JASH	/MHSD/WB006092/20	NH2,PARAJ,PS GALSI, DIST-PURBA BARDHAMAN 713403	31-12-2020
118	M/S HAQUE SERVICE STATION	JAMIRUL HAQUE	/MHSD/WB005762/20	NUTANHAT SH7, MONGALKOTE, P.S- MONGALKOTE, DIST-PURBA BARDHAMAN, PIN- 713147	31-12-2020
119	ASTHA FILLING STATION	SAMENA BEGUM & JHUMPA SAR	/MHSD/WB004690/20	BHOTAR MORE, KATWA ROAD, DIST-PURBA BARDHAMAN, PIN - 713101	31-12-2020
120	DEBABRATA SERVICE STATION	SANJOY KUMAR DAS	/MHSD/WB008450/20	VILL-KANDOSONA, P.O.- SAKTIGARH,P.S.-BURDWAN, DIST-PURBA BARDHAMAN	31-12-2020
121	SRISTI FILLING STATION	SUDIPTA DE	/MHSD/WB014668/20	TEJGANJ , NH-2 , DIST-PURBA BARDHAMAN	31-12-2020
122	M/S KAMINI FUEL SERVICE STATION	MADAN MONDAL	116/Sadar/2019(Temporary)20	Hatpukur, Memari, Purba Bardhaman, 713146	31-12-2019
123	MAHAVEER FILLING STATION	MRIDU RANI KUNDU	/MHSD/WB006067/20	VILL + P.O. - KURCHI, P.S. - KATWA, DIST-PURBA BARDHAMAN, S.H. 8, PIN -	31-12-2019

SL. No.	Agency Name	Agent Name	New Licence Number	Address	Valid UpTo
				713143	
124	T.N.S. AUTO CENTRE	SUKLA ROY	/MHSD/WB008466/20	Bulbulitala, Kalna, DIST-PURBA BARDHAMAN	31-12-2020
125	M/s Maa Durga Filling Stores	Saradindu Ghosh	/MHSD/WB0172097/20	Vill. & P.O. Sonapalasi, Mouza - Kurmun, PS - Bardhaman Sadar, Dist. Purba Bardhaman	31-12-2020
126	GANAPATI SERVICE STATION	TAPASH GHOSH	/MHSD/WB004701/20	VILL P.O – KUSUMGRAM, DIST-PURBA BARDHAMAN, PIN - 713422	31-12-2020
127	GYAN GANGA SERVICE STATION	GYAN SHANKAR MISHRA & Santosh Kr. Pandey	/MHSD/WB008424/20	13, P.T.R. Sideiry Road, Shalimar, Howrah	31-12-2020
128	SONA SERVICE STATION	DHIRENDRANATH GHOSH	/MHSD/WB004696/20	SONA SERVICE STATION, STKK ROAD LOHACHUR, P.O - MOYAIL, DIST-PURBA BARDHAMAN, PIN - 713513	31-12-2020
129	AHMED SERVICE STATION	NURUDDIN AHMED, MAMTA PATHAK, ASHOK SINHA	/MHSD/WB008447/20	Kanaidanga, Garanghata, NH DGP Expressway, P.O. Chanchai, PS-Memari, DIST-PURBA BARDHAMAN	31-12-2020
130	SAHAJADPUR SERVICE STATION	KARTICK SARDER	/MHSD/WB008482/20	VILL - SAHAJADPUR, P.O. - NADANGHAT, P.S. - NADANGHAT, DIST-PURBA BARDHAMAN	31-12-2020
131	M/s Ad-hoc R J Fuel Service Station	Ram Janam Yadav	115/Sadar/2020	Kota, Kota Chandipur, PS - Bud Bud, Dist. Purba Bardhaman	31-12-2019
132	M/S RAMDEO SINGH & CO	RAM DEO SINGH	/MHSD/WB005887/19	VILL.-CHAKPUROHIT,P.O-MACHKHANDA,P.S-RAINA, DIST-PURBA BARDHAMAN,713103	31-12-2019
133	SOMENATH FILLING STATION	DEBABRATA BANERJEE	/MHSD/WB008656/20	VILL +P.O.-BHEDIA, P.S.-AUSHGRAM, DIST.-BURDWAN, PIN-713126	31-12-2020
134	SHIVA BISHNU FUEL POINT	SANJIT GHOSH & KABERI MONDAL	/MHSD/WB005257/19	Chakdola, P.O. Bahadurpur, PS - Jamuria, Paschim Bardhaman	31-12-2017
135	M/s Raj Fuel Station	Pranab Kumar Bhandary	/MHSD/WB0161297/20	Within 3 Km of Morebandh More (on 11-mile to Guskara Rd), Dhankura, PS - Ausgram, DIST-PURBA BARDHAMAN	31-12-2020
136	GYARSHI DEBI AUTO SERVICES (P) LTD	NANDALAL AGARWALA	/MHSD/WB005770/20	village & P.O.Koshigram,PS Katwa, DIST-PURBA BARDHAMAN	31-12-2020
137	SEIKH FILLING CENTRE	KASMAR ALI	/MHSD/WB008452/19	SALAR, MURSHIDABAD, WEST BENGAL	31-12-2019
138	ANGUR SERVICE STATION	DEBKUMAR SARKAR	/MHSD/WB006065/20	Vill:Nepakuli, P.O.:Goda-Annada, P.S.-Kalna, DIST-PURBA BARDHAMAN, Pin-713122	31-12-2020
139	M/S RAMBHAGAT HARIPROSAD	M/S RAMBHAGAT HARIPRASAD	/MHSD/WB005798/20	Veer Savarkar Sarani, Bankura 722101	31-12-2017
140	M/S RAMBHAGAT HARIPROSAD	(1) Vinay Bajoria, (2) Bishnu Prasad Bajoria, (3) Madalasa Bajoria & (4) Amit Bajoria	/MHSD/WB005801/20	Veer Savarkar Sarani, Bankura 722101	31-12-2020
141	M/S RAMBHAGAT HARIPROSAD	M/S RAMBHAGAT HARIPRASAD	/MHSD/WB005726/20	Veer Savarkar Sarani, Bankura 722101	31-12-2020

## LIST OF RELIEF GODOWNS UNDER PURBA BARDHAMAN DISTRICT

Sl. No.	Sub-Division	Block	GP	Mouza	JL. No.	Plot No.	Area	Status
1	Burdwan Sadar(N)	Burdwan-II	Barshul-II	Totepara	162	3275	500 Sq. ft.	Need renovation
2	Burdwan Sadar(N)	Ausgram-I		Guskara	110	2397	1056 Sq.Ft	Good condition
3	Burdwan Sadar(N)	Ausgram-II	Amarargarh	Amarargarh	57	6239	300 Sq. ft.	Good condition
4	Burdwan Sadar(N)	Guskara Municipality	Ward No. 9	Guskara	110	2703/5490	2635 Sq. ft	Good condition
5	Burdwan Sadar(N)	Bhatar	Kulchanda	Kulchanda	65	999	1056 Sq.Ft	Good condition
6	Burdwan Sadar (N)	Galsi-I	Mankar	Mankar	134	8161	1200 Sq. ft	Good condition
7	Burdwan Sadar (N)	Galsi-II	Galsi	Galsi,	99,	1007	450 Sq. Ft.	Good condition
8	Burdwan Sadar(S)	Memari-II	Bijur II	Gargeswar	67	143	1200 Sq. ft	Good condition
9	Burdwan Sadar(S)	Memari-I	Amadpur	Ichapur	161	596	390 Sq. ft	Good condition
10	Burdwan sadar (S)	Khandaghosh	Sagrai	Sagrai	78	1124,	985 Sq. ft.	On Going
11	Burdwan sadar (S)	Jamalpur	Jamalpur -1	Jotraghab	46	44	800 sq. ft.	Good condition
12	Burdwan sadar (S)	Raina-II	Arui	Madhabdihi	1	432	1100 Sq. ft	Good condition
13	Kalna	SDO, Kalna	Ward No. - 15	Kalna	164	40	SDO, Kalna	On Going
14	Kalna	Kalna-II	Badla	Singerkone,	139	789	Kalna-II	Good condition
15	Kalna	Monteswar	Monteswar	Monteswar	41	6844/7266	Monteswar	On Going
16	Kalna	Purbasthall-I	Srirampur	Srirampur	135	1877	300 Sq. ft.	Good condition
17	Kalna	Purbasthall-II	Pila	Uttar Sriramapur,	14	2332	133.66 Sq. Ft.	On Going
18	Kalna	Kalna-I	Hat Kalna	Rangpara	94	500	750 Sq. ft	Good condition
19	Katwa	Mongolkote	Mongalkote	Nutanhat	59	1465	300 sq. ft.	Good condition
20	Katwa	Katwa-I	Khajurdihi	Panchghara	18	932	150 Sq.ft.	Small area, not sufficient
21	Katwa	Katwa Municipality	Ward No. 7	Katwa	21	847	1074 sq.ft.	Good condition
22	Katwa	Ketugram-I	J-Kandra	Kandra	36	5069/7022	400 Sq. ft	Good condition
23	Katwa	Ketugram-II		Balutia	96			On Going

**District & Zonal Relief Godown**  
**at Alamganj, Matibag**  
**PO- Natunganj, Dist- Purba Bardhaman, Pin- 713102**  
**Contact Person :**  
**Santanu Naskar : - 9748974970**

# LIST OF HELIPADS IN BURDWAN DISTRICT WITH LATITUDE & LONGITUDE

Sl. No.	Name of the Block /Municipality	Site of Helipad	Lat	Long
1	Bhatar	P.W.D. stock yard cum stadium at Bhatar.	23°26'80" N	87°54'31"E
2	Ausgram-I,	Ausgram danga.	23°30'38" N	87°39'54"E
3	Ausgram-II	Baikunthapur Rathtala math viti Mouza	23°57'52" N	87°72'02"E
		Amaragarh High School Ground	23°43'16" N	87°58'39"E
4	Galsi-II	Goramba Football Math	23°17'59" N	87°37'13"E
		Mithapur Football Math	23°16'35" N	87°44'36"E
5	Burdwan-I	SAI Complex		
6	Burdwan University	Mohanbagan Ground. Kanainatsal Race Course Ground.	23°14'N	87°51' E
7	Jamalpur	Kelera Football Ground. Jotesiram Football Ground. Amarpur Football Ground.	23°03' N	88°07' E
8	Memari –I	Palla Road Football Ground. Rasulpur High School Football Ground. Debipur Football Ground. Gontar Football Ground. Memari Football Ground.	23°12' N	88e07 E
9	Memari –II	Gopalmoni high School Ground Paharhati Football Ground.	23°16' N	88°08'E
10	Raina-I	Shyamsundar Ground. Mohanpur Ground Anguna Ground. Hijalana Ground.	23°47' N	86°56'E
11	Raina –II	Madhabdihi Football Ground. Kamarhati Football Ground.	23°44' N	86°51'E
12	Khandaghosh	Badulia Football Ground. Khandaghosh Football Ground.	23°13' N	87°41'E
13	Burdwan-I	Kanainatsal Ground, Burdwan.	23°15'N	87°51'E
14	Burdwan –II,	Block Hd. Qrs. Ground at Barsul (Unnyani).	23°16'N	87°58'E
15	Katwa –I 23n39, 88e08	Bijohnagar Football Ground at Katwa-I Katwa Stadium Ground.		
16	Katwa –II	Dainhat High School G round. Agradwip High School Ground. Makalta High School Ground.	23°37'N	88°04'E
17	Ketugram-I	Palita High School Ground. Kandra Rice Mill Ground. Ankhona High School Ground.	23°36' N	88°02' E
18	Ketugram-II	Ketugram Football Ground. Ketugram G.P. Premises at Nirol.	23°34'N	87°59'E

<b>Sl. No.</b>	<b>Name of the Block /Municipality</b>	<b>Site of Helipad</b>	<b>Lat</b>	<b>Long</b>
19	Mongalkote	Majhigram High School Ground. Kashemnagar Football Ground.	23°33'N	87°54' E
20	Kalna-I	Akandapur Football Ground. Kharinan High School Ground. Dhartigram Football Ground. Kalna-I Block Premiscs. Atghoria Football Ground. Medgachi Football Ground. Simlon High School Ground.	23°13'N	88°22'E
21	Kalna-II	Satgachi High School Compound. Hargacha Jr. High School Compound. Singerkon M.M High School Compound. Anukhal High School Compound	23°11'N	88°19'E



List of Hazardous Industries : Purba Bardhaman					
Sl. No.	Name of Block	Name of the Unit	Production	Address	Contact No.
1	Burdwan-II	Pinnacle Industries	HDPE Conduit Pipe	C2-Saktigarh Industriat state,P.O.-Barshul,Dist.-Purba Bardhaman.	933008055
2	Burdwan-II	Doly Enterprise	Agriculture Pipe	B7-Saktigarh Industriat state,P.O.-Barshul,Dist.-Purba Bardhaman.	8016607601
3	Burdwan-II	Electropulse Industries	Electrical Transformer	B6-Saktigarh Industriat state,P.O.-Barshul,Dist.-Purba Bardhaman.	7001354726
4	Burdwan-II	Bardhaman Cold Storage	Potato Cold Store	Bam Battala,P.O.-Joteram, Dist.-Purba Bardhaman.	9433024666
5	Burdwan-II	Seva Cold Storage	Potato Cold Store	Kandor Sona,P.O.-Joteram, Dist.-Purba Bardhaman.	9038011558
6	Burdwan-II	Sethia Oil Mill	Rice Bran Oil	Pamrah,P.O.-Joteram, Dist.-Purba Bardhaman.	9831195988
7	Burdwan-II	Satima Cold Storage	Potato Cold Store	Becharhat,P.O.-Sripally,Dist.-Purba Bardhaman	9474685671
8	Burdwan-II	Saktigarh Jute Textile	Jute Bag	Barsul	9830479000
9	Burdwan-II	Jutify lifestyle Pvt. Ltd	Jute Bag	Barsul	9830479000
10	Burdwan-II	Sathi Agriculture PVt Ltd.	Potato Cold Store	Ramnagar, Hatgobindapur	8250835453
11	Burdwan-II	Saktigarh Cold Store	Potato Cold Store	Saktigarh	9051199627
12	Burdwan-I	Howrah Gas Company	Oxyzen Gas for Medical use	Palitpur,Saraitkar	
13	Burdwan-I	M/S Confidence Petroleum India Ltd	Go Gas LPG Bottling Plant	Kurmun(Near Palasi Petrol Pump)	
14	Galsi -I	Indian Oil Corporation Ltd(IOCL)	Supply of Petroleum Products through underground pipeline	Rajbandh,localOffice-SV-21,Mankar,Galsi-I	0343255512 1 797456575
15	Ausgram-II	Matrix Fertilizer and Chemicals Ltd	Not in Production but has around 400MT of Liquid ammonia (highly toxic),soit maintains minimum plant operation	Panagrarh industrial Park,Kota Village	0343-3068001 8145628282

Sl. No.	Name of Block	Name of the Unit	Production	Address	Contact No.
16	Ausgram-II	Globus Spirits Ltd	Manufacturing and bottling of Indian made liquor and IMFL (Indian made foreign liquor) and Distillery	Panagarah industrial Park, Kota Village	9800297777
17	Ausgram-II	HPCL	LPG Bottling Plant	B4, Panagarah industrial Park, Kota Village	8509849650
18	Ausgram-II	IFB Agro Industries Ltd	Bottling of Country Liquor	Kota Village	9874816677
19	Ausgram-I	Indian Oil Corporation Ltd (IOCL)	Haldia Baruni Curde Pipeline lying through Berenda Gram Panchayat	Kalidaha	3425243257
20	Ausgram-I	M/S Sohanlal Marothi	Kerosene Distributor	Guskara	9475641987
21	Ausgram-I	M/S Sohanlal Marothi	Petrol pump	Itachanda, Guskara Municipality	9475641987
22	Ausgram-I	Sinha Automobile Store		Balgona more.	9434163305
23	Ausgram-I	Yumana Automobile Store	Petrol Pump	Guskara, balgona More	8637374252
24	Ausgram-I	M/S B.N. Goenka	Kerosene Agent	Ausgram	9475641767
25	Ausgram-I	Chajer Agro Industries	Rice Bran Oil	Baro Chow Matha	9593065555
26	Khandagshoh	R.K. Chemical Industries (Proprietor Sk. Hanif,	Amonia Gas used	Amila, Sehar Bazar	9933165024
27	Memar Municipality	Amul Chilling Plant	Amonia Gas used	Memari	9163314869
28	Memar Municipality	Ice Block Manufacturer	Amonia Gas used	Memari	9475766378
29	Memar Municipality	Mahamaya, Icecream Factory	Amonia Gas used	Memari	9475766378
30	Memar Municipality	Bengal Agro Implements Bandana Agro Product	Amonia Gas used	Memari	8670584716

# LIST OF RICE MILLS OF PURBA BARDHAMAN DISTRICT

Sl. No.	Name of the Rice Mill	Name of the Key Persons of the Rice Mill	Phone No.
1	Aashirbad Agro Industries, Ura	Shri PROBIN NEOGI	9434845572
2	Agnibina Rice Mill (P) Ltd., Rakona	NURULHUDA CHOWDHURY	9932006162
3	Akash Ganga Rice Mill, Malkita	Shri DEB KUMAR HAZRA	9434545892
4	Ambika Agro Industries, Belari	Shri UJJWAL SEN and Shri PARTHA SARATHI DATTA	9434668247 9434214105
5	A-Min Rice Mill, Pursa	ASRAFUL HAQUE MONDAL	9153335523
6	Anand Rice Mill, Nandra	ASHOK SHAW	9434007977
7	Annadata A/c Tirupati Rice Mill	Shri JIBAN KRISHNA HAZRA	9735801455
8	Annapurna Rice Mill & Co.	Shri BIKASH KUMAR CHATTERJEE	9434177774
9	Apu Rice Mill (P) Ltd., Khajurdihi	Shri NANDA LAL AGARWALLA	9434002981
10	Asha Rice Mill Pvt. Ltd., Kantadihi	Shri BISWANATH PAL CHOWDHURY	9333610419
11	Astha Rice Mill Pvt. Ltd., Paraj	ASRAFUL ALAM SEIKH	9434198271
12	Baba Dharmaraj Agro Pvt. Ltd.	Shri VIVEK PATEL	9563333336
13	Baba Malleshwar Rice Mill Pvt. Ltd., Galigram	Shri TAPAN KANTI ROY	7908394644
14	Balai Agro Industries Pvt. Ltd., Jamalpur	Shri BISWAJIT MONDAL	9434675025
15	Balaji Grains Industries	Shri TAPAN KUMAR HALDAR	9735122541
16	Bengal Rice Mill, Lodna	MIR TINKORI	9046875112
17	Bharatmata Mini Rice Mill, Ukhrid	Shri DEBJIT GHOSH	9732290763
18	Bharatmata Rice Mill, Susila	Shri DHIRAJ BHAGAT	9332118157
19	Bharatmata Rice Mill, Tildanga	Shri DHIRAJ BHATTACHARYA	9153029353
20	Bimala Industries, Belgram	Shri PRADIP KUMAR CHAKRABORTY	9434167849
21	Bishalakshmi Rice Mill, Sadarghat	Shri BISWANATH DUTTA	7797129132
22	Bankim Chandra Rice Mill, Sehara	Shri PALASH SAHANA	9434545889
23	Basundhara Rice Mill, Bijoyram	Shri SUBHADEEP MONDAL	9088927777

Sl. No.	Name of the Rice Mill	Name of the Key Persons of the Rice Mill	Phone No.
24	Buroraj Rice Mill	Shri BIMAENDU KUNDU	9434666356
25	Chasee Rice Mill, Ausha	Shri CHANDAN DATTA	9434674296
26	Dakshineswar Rice Mill, Goligram	Shri BISHNU KUMAR GHOSH	9434163304
27	Desh Bandhu Rice Mill, Bhasapool	MONIRUDDIN MONDAL	9434100914
28	Durgamata Rice Mill, Sehara	Shri JOYDEV BETAL	9933545457
29	Golden Rice Mill, Adrahati	MIJANUR RAHAMAN MALLICK	9002439732
30	Hemraj Industries Pvt. Ltd., Chandul	Shri TAPAN KUMAR AGARWAL	7003109875
31	Hemjee Rice Mill, Koshigram	Shri SANDEEP AGARWALA	8017077789
32	Hemraj Rice Mill, Katwa	Shri TAPAN KUMAR AGARWAL	7003109875
33	Jagadhatri Rice Mill, Bhedia	Shri JOYDIP BANERJEE	9732241795
34	J.P. Rice Mill, Koshigram	Shri TARUN KUMAR AGARWALA	8637542586
35	J.S. Rice Mill, Kulgoria	SAHIDUR RAHAMAN SEKH	9153021998
36	Joy Baba Taraknath Rice Mill (P) Ltd., Baidyapur	Shri ARDHENDU MONDAL	9609709968
37	Joy Durga Rice Mill, Kolkol	Shri CHANCHAL GARAI	9474914420
38	Joy Durga Rice Mill, Madhyamgram	Shri CHINMOY SEN	9474374830
39	Joy Maa Kali Mini Rice Mill, Basatpur	SK ABDUL HALIM	9735827977
40	Joy Matadi Rice Mill, Khandaghosh	Shri SANJIT DEY	9126562388
41	Jupiter Rice Mill, Kandorsona	Sri AYAN DUTTA	9434011475
42	Jyotish Chandra Rice Mill, Jamalpur	Shri RABINDRA NATH JASH	9434574634
43	K M Agrotech Pvt. Ltd., Gopinathbati	Shri PRADIP SHAW	8617594055
44	Kalimata Agro Product, Chotbelun	Shri RAM PROSAD GHOSH	9474178047
45	Kalna Rice Mill (P) Ltd., Kalna	Shri ARUN KUMAR AGARWALA	9748898800
46	Khordopalasi Maa Annapurna	Shri KUMARESH GHOSH	9434101339

Sl. No.	Name of the Rice Mill	Name of the Key Persons of the Rice Mill	Phone No.
47	Kiran Sankar Rice Mill, Bhedia	Shri BISHNU CHANDRA	9476255385800145 8582
48	Krishna Bhog Rice Industries (P) Ltd., Raipur	Shri PAWAN KUMAR	8229800132
49	Kunj Bihari Rice Mill Pvt. Ltd.	Shri ANKIT AGARWAL	9831623344
50	Laxminarayan Rice & Food, Memari	Shri PRADIP HAZRA	9775752426
51	Laljee Food Products (P) Ltd., Denha	Shri AMAR JYOTI KUNDU	9434025078
52	Luxmi Narayan Rice Mill, Sehara	Shri PALASH SAHANA	9434545889
53	M. R. Agro, Norja	SK. RAJKUMAR	9493512361
54	M/s. Bhadreswar Rice Mill, Paraj	Shri SANAT KUMAR NANDY,	9933333555
55	M/s. Gopal Gobinda Rice Mill, Khana Jn., Galsi	Shri ASHIM KUMAR KHAN	9434215431
56	M/s. Karunamoyee Rice Mill, Kulgoria	Shri SOUMYAJIT HATI	9831388883
57	M/s. Laxminarayan Rice Mill, Galsi	Shri MANOJ KUMAR SINGHANIA	9339038652
58	M/s. KGN Rice Mill, Narugram	Shri SUBIR DATTA	9734281617
59	M/s Maa Laxmi Modern Mini Rice Mill, Bhatar	Shri ASHOK KUMAR HAZRA,	9434331060
60	M/s New Satyanarayan Rice Mill (Unit-I), Bowaichandi	Shri ABHIJIT PANJA	9933903979
61	M/s New Satyanarayan Rice Mill, Bowaichandi	Shri ABHIJIT PANJA	9933903979
62	M/s. Kohinoor Rice Mill, Galsi	SK. RAJAB ALI	9153098969
63	M/s. Maha Kali Rice Mill (P) Ltd.	Sk. RAJU	9734711404
64	M/s. Maha Lakshmi Agro Industries, Basatpur, Kuchut	Shri MUKUL KHASNOBIS	9434002400
65	M/s. Mahadebi Rice Mill, Amilabazar	Shri DEBDIP KHAN,	9434331371
66	M/s. Muktipada Rice Mill (Unit of Gunjan Commotrade Pvt. Ltd.), Guskara	Shri NARAYAN CHANDRA GHOSH	9434163779
67	M/s. R. K. Industries, Lichutala, Kalna	Shri SAMBHUNATH AGARWALA	9434002048
68	M/S. Satyam Rice Mill, Paraj	Shri JIBAN RUIDAS	9732276492
69	M/s. Sree Ganesh Rice Mill, Satgachia	Shri SARAT CHANDRA MONDAL	9732223003

Sl. No.	Name of the Rice Mill	Name of the Key Persons of the Rice Mill	Phone No.
70	M/s. Siddeswar Modern Rice Mill	Shri SOMESWAR GHOSH	9734205888
71	M/s. Tara Sakti Rice Mill, Paraj	Shri PALLAB MUKHERJEE,	9732142501
72	Ma Dashabhuj Rice Mill	Shri DHIRENDRA NATH GHOSH	9333735835
73	Ma Abhaya Rice Mill, Miraponta	Shri PARIMAL KARFA	9932460201
74	Ma Bhabani Mini Rice Mill, Panchsimul	Shri NIKHIL CHANDRA GHOSH	9434021272
75	Maa Bhabatarini Modern Rice Mill, Madhupur	Shri TAPAS KUMAR DAS	9732175152
76	Maa Ganga Rice Mill, Somaypur	Shri RAJENDRA PRASAD AGARWALA	9434002424
77	Maa Mongalchandi Agro Mills Pvt. Ltd., Kolkol	Shri GOURI SANKAR GANGULY	9153434295
78	Ma Mather Kali Rice Mill, Kapsit	Shri DILIP KUMAR SARKAR,	9434008142
79	Maa Sarada Mini Rice Mill	Shri SUBODH KUMAR HAZRA	9547176010
80	Mahadeb Rice Mill Pvt. Ltd., Manikbazar	Shri KARTIK CHANDRA GHOSH	7001400021
81	Manasa Mata Rice Mill, Ukhrid	Shri MADAN MOHAN SEN	9732099539
82	Mangalam Rice Mill Pvt. Ltd., Khudkuri	Shri DHANANJOY DEY	9434062273
83	Mondal Food Products Pvt. Ltd., Chhatni	HABIBUR RAHAMAN MONDAL	9735133576
84	Mum Agro Industries	ENAMUL HAQUE SEKH	7797764362
85	Nakuleswar Agro Products Pvt. Ltd., Ura	Shri JIMMY BANSAL	9932132806
86	Narmada Gardens Pvt. Ltd.	Shri SANJEEV KUMAR GOYAL	9564600350
87	New Durgamata Rice Mill, Sehara	Shri JOYDEV BETAL	9933545457
88	New Maa Laxmi Modern Rice Mill, Bhatar	Shri ASHOK KUMAR HAZRA	9434331060
89	New Manasamata foods, Ukhrid	Shri TAPAS KUMAR SEN	9732050689
90	New Modern Rice Mill, Jagadanandapur	Shri BINODE KUMAR AGARWALLA	9333610081
91	Nidhi Agency Pvt. Ltd.	Shri DHANANJOY DAWN	9732174852
92	Nilachal Food Product	Shri SANJOY KONER	9732327127

Sl. No.	Name of the Rice Mill	Name of the Key Persons of the Rice Mill	Phone No.
93	Nityananda Rice Mills Pvt. Ltd., Srikhanda	Shri SANJOY DUTTA	9333610121
94	Nivedita Rice Mill, Rakona	Shri BANGSI BADAN SAM	9434003339
95	North Bardhaman Rice Mill, Malkita	Shri AMAR KUMAR SAMANTA	9434661004
96	Onkarnath Rice Mill (P)Ltd., Ganja	Shri HARI SADHAN GHOSH	9434667352
97	P P Rice Mill, Bhabanandapur	Shri SOURAV KUMAR BODHAK	9903076175 8334837678
98	Paraj Agro Pvt. Ltd., Chandipur	Shri BANGSI BADAN SAM	9434003339
99	Paraj Trading Mini Rice Mill, Paraj	SABIR AHAMMED MONDAL	9434008380
100	Paramananda Rice Mill (P) Ltd, Polsona	Shri SATYA NARAYAN MONDAL	9434236630
101	Paramhansa Agro Udyog (P) Ltd.	Shri NARAYAN CHANDRA GHOSH	9083383734
102	Pasupati Agro Product, Paratal.	Shri GOBINDA CHANDRA MONDAL	9434669372
103	Progarti Agro Industries	Sk. EMDADUL RAHAMAN	9635557198
104	Prosad Rice Mill, Ura	Shri NABA KUMAR PAL	9474986205
105	Radha Krishna Mini Rice Mill, Ura	Shri DINABANDHU DATTA	9732092250 7001453894
106	Radha Rice Mill, Koshigram	Shri HARSHIT AGARWALA	9831337596
107	R S Agro Industries	Shri NABARANJAN SAIN	9732015845
108	Radhakrishna Agro Products, Belari	Shri PRADIP KUMAR SHAW	7797278671
109	Radhamadhab Rice Mill, Ura	Shri DINABANDHU DATTA	9732092250
110	Sangram Mini Rice Mill, Hatgobindapur	Shri ASOKE ROY	9932960538
111	Sankari Rice Mill, Talit	Shri RAM PADA KONER	9474785599
112	Saradamoyee Rice Mill, Rakona	Shri GOPESWAR JASH	9434003431
113	Satchidananda Agro Tech	Shri JOY KUMAR MAROTI	9233380803
114	Shab Shib Rice Mill Pvt. Ltd., Gopekhanji	Shri RUPESH KUMAR AGARWALLA	9333620299
115	Shiva Durga Rice Mill, Manikbazar	Shri ASTOM GHOSH	9733679936

Sl. No.	Name of the Rice Mill	Name of the Key Persons of the Rice Mill	Phone No.
116	Shree Mahabir Modern Agro Mill (P) Ltd., Kalna	Shri ARUN KUMAR AGARWALA	9748898800
117	Shree Venktesh Rice Mill, Kaichar	Shri TOLA RAM AGARWALA	9732132075
118	Shuvankar Rice & General Mills (P) Ltd., Budbud	Shri RAHUL AGARWAL	9038016546
119	Sitaram Food Products (P) Ltd., Galsi	Shri SAMIR KUMAR GHOSH	8250690632
120	Sonali Rice Mill, Bolgona	SK RAHUL AZAM	8637894598
121	Sonatani Food Industries Pvt. Ltd., Bolpur, Paraj	Shri PARTHA JASH	9434318290
122	Sree Bishnu Rice Mill, Mankar	Shri ANIL NARAYAN	8436990638
123	Sreema Husking Mill, Eklokhi	Shri JYOTSNABRATA HAJRA	9647941909
124	Sri Bijoy Mini Rice Mill, Raipur	Shri CHURAMONI SEN	9474374830
125	Sree Brijuka Agro Products	Shri DINESH KUMAR AGARWAL	9434011576
126	Sree Durga Farms & Rice Mill (P) Ltd., Memari	Shri PRADIP HAZRA	9775752426
127	Sri Durgamata Rice Mill (P) Ltd, Kalsi	Shri BIMAL JHAWAR	9474440002
128	Sri Raghunath Rice Mill, Bijur	Shri JOYDEV GHOSH	9474358830
129	Sri Ram Rice Mill, Tejganj	Shri PRADIP KUMAR CHAKRABORTY	9434167849
130	Subarna Rice Mill, Khetura	Shri AMAR NATH KOLEY	8250583449
131	Subham Rice Mill (P) Ltd, Nola	Shri RAJIB AGARWALA	9775766333
132	Surjyanarayan Agro Mill (P) Ltd., Mohanpur	Sri SUBHASH GHOSH	8250843075
133	Tulasi Rice Mill, Mondalgram	Shri JAYANTA KESH	9434215287
134	Uchaalan S. S. Rice Mill (P) Ltd., Uchaalan	NASIRUDDIN KHAN	8926703240
135	Urmila Rice Mill, Biscopa	Shri UDAY CHAND MAZUMDER	9732133272
136	Umananda Rice Mill Ltd., Niralgachi	Shri GOBINDA HALDER	9775777027
137	Vasupati Agro Industires, Jamalpur	Shri AMIT SAMANTA	9434014823
138	Virtual Rice Mill (P) Ltd., Udaypur	Shri SANJEEV KUMAR GOYAL	9903040242



List of Industries having Consent to Operate				
Sl. No.	Name of the Unit with owner's name	Location of the Unit with contact No.	Item of production	Block/ Municipality
1	M/S Annapurna Cold Storage , Prop :- Pijush Kumar chatterjee , Vill & P.O.- Digha ( Via Guskara ), Dist.- Purba Bardhaman	7797332558	Cold Storage	Ausgram-I
2	M/S Sri Sri Satyanarayan Saw Mill, Prop- Tapan Kumar Ghosh, Vill.& P.O.-Nibhuji Bazar , Purba Bardhaman	9564848281	Saw Mill	Kalna-I
3	M/S Nayak Baba Freezing Enterprises Pvt. Ltd., Dir - Shyam Sundar Shaw,Vill.- Somaipur , P.O. Guskara , Purba Bardhaman	9434747298	Dal Mill	Ausgram-I
4	M/S Amrit Dhara Milk chilling Plant, Prop- Rajib Ghosh, Vill.& P.O.-Patuli Station Bazar , Purba Bardhaman	9647929384	Chilling Plant of Milk	Purbasthali-II
5	M/S Radha Aluminium Stores, Prop- Avijit Garai, Vill.- B.B. Ghosh Road, P.O.- Burdwan , Purba Bardhaman	9932925004	Aluminium utensils from Aluminium Circle	Burdwan-M
6	M/S Modina Agro Product, Part- Sk Mainuddin, Vill.- Alhadipur, P.O.- Saranga , Purba Bardhaman	9475189104	Rice Mill ( Atap ) ( Rice hullers only )	Raina-I
7	M/S Aranya Sqambhar ( Saw Mill), Prop- Sudipta Chakraborty, Vill.- DVC More, GT Road, P.O.- Burdwan, Purba Bardhaman	938240151	Saw Mill	Burdwan-M
8	M/S Rahamattula Saw Mill, Prop- Md. Alihossain Sk, Vill.& P.O.- Shibda , Purba Bardhaman	9434362502	Saw Mill	Ausgram-I
9	M/S Khalishpur Cold Storage Pvt. Ltd., Director - Sk Abdul Rahaman, Vill & P.O. - Kailsahpur, Dist - Purba Bardhaman	9775323560	Cold Storage	Kalna-I
10	M/S Sridharpur Co-Operative Bank Cold Storage, Manager - Sudip Mukherjee, Vill - Shankarpur, P.O. - Radhakantapur, Dist - Purba Bardhaman	9434182484	Cold Storage	Memari - I
11	M/S Baghnapara Himghar Pvt.Ltd. , Director - Abdul Moin, Vill & P.O. - Baghnapara, Dist - Purba Bardhaman	9832257665	Cold Storage	Kalna-I
12	M/S Roy Saw Mill, Prop - Mangal Roy, Vill- Uddharanpur, P.O. - Sankhai, Dist - Purba Bardhaman	8513063554	Saw Mill	Ketugram - II
13	M/S Utra Cold Storage Pvt. Ltd., Dir: Sk. Abdul Rahaman, Vill- Chowghuria, Post-KHALISHPUR, Purba Bardhaman	9775323560	Cold Storage	Kalna-I

14	M/S Magra Cold Storage (P) Ltd, Dir: Nabakumar Kundu, Vill-Magra, Post-RADHAKANTAPUR, Purba Bardhaman	9434003953	Cold Storage	Memari - I
15	M/S Das Furniture, Prop: Pabitra Kumar Das, Vill- Sadarghat Road, Post-SRIPALLY, Purba Bardhaman	9434189200	Saw Mill	Burdwan-M
16	M/S Smartex Polyfabs Private Limited, Dir: Chandan Kumar Shaw, Vill- Sitalpur, Post-PARBATPUR, Purba Bardhaman	9831512840	HDPE/PP woven fabrics & sacs mfg. ( Vergin Plastic)	Jamalpur
17	M/S T.K. Enterprise, Prop: Tarun Kumar Malik, Vill- Raipur, Post- Hijlana, Purba Bardhaman	7797569263	Phenyl / toilet cleaner formulation and bottling	Raina-I
18	M/S Jay Ma Kali Cold Storage (P) Ltd, Dir: Nabakumar Kundu, Vill- Taktipur, Post-BAHABPUR, Purba Bardhaman	9434003953	Cold Storage	Memari-I
19	M/S Mahashakti Cold Storage (P) Ltd, Dir: Nabakumar Kundu, Vill- Chakdighi, Post-CHAKDIGHI, Purba Bardhaman	9434003953	Cold Storage	Jamalpur
20	M/S Mahakali Cold Storage (P) Ltd, Dir: Nabakumar Kundu, Vill-Hatbele, Post-HATBELE, Purba Bardhaman	9434003953	Cold Storage	Kalna-I
21	M/S Somnath Cold Storage Pvt Ltd, Manager: Prashanta Agarwalla, Vill- Itla, Post-Parbatpur, Purba Bardhaman	8697821359	Cold Storage	
22	M/S Satimata Himghar, Partner: Subodh Kumar Garai, Vill-Sushila, Post- Guskara, Purba Bardhaman	0 3452255204	Cold Storage	Guskara M
23	M/S Indian Hume Pipe and Precast, Partner: Bhim Das Bose, Vill-Bhirsin, Post- Budbud, Purba Bardhaman	9635530036	Cement Products like Pipe	
24	M/S Harionkar polymart Private Limited, Director: Amit Show, Vill- Dakshin Mohanpur, Post- Bajekumarpur, Purba Bardhaman	7584936572	P.P.bag mfg ( Virgin Plastic )	
25	M/S . Nupur Gases Pvt.Ltd., Prop: Ashish kumar Chakroborty , Vill- Dharala , Post- Panagarh Bazar,Purba Bardhaman	8170000457	PET Bottles mfg. ( Virgin Plastic )	
26	M/S Paharhati 'O' Uttar Memari Co- Operative Agril Marketing Society Ltd. Chairman - Jaydeb Pal, Vill - Gargeswar, P.O. - Paharhati, Purba Bardhaman	9800953195	Cold Storage	
27	M/S Chandimata Himghar (A unit of Nishapati Cold Storage Pvt. Ltd.), Vill & P.O. - Ajhapur, Purba Bardhaman	9434026033	Cold Storage	

28	M/S Antpara Samabay Krishi Unnayan Samity Limited, Manager - Nikhil Kumar Khanra, Vill - Antpara, P.O. - Jaragram, Purba Bardhaman	9800299806	Cold Storage	
29	M/S Sunshine Cold Storage Pvt. Ltd. , Director - Farhan Ahamed, Vill & P.O. - Chatni, Purba Bardhaman	9836242435	Cold Storage	
30	M/S Guskara Himghar (P) Ltd. Director - Sushil Mondal, Vill - Ramnagar, P.O. - Digha, Purba Bardhaman	9434008611	Cold Storage	
31	M/S Baydanath Das & Sons Jewellers, Prop - Sanatan Das, Vill - Badamtala, P.O. - Burdwan, Purba Bardhaman	9434473694	Gold & Silver Smithy (Using = Less than one litter Acid per month)	
32	M/S Bengal Cold Storage, Partner - Krishna Kumar Bajoria, Vill - Nanagar, P.O. - Koshigram, Purba Bardhaman	6295840132	Cold Storage	
33	M/S Khetrapal Saw Mill, Prop - Khetra Charan Pal, Vill- Mohanpur, P.O. - Bonpass, Dist - Purba Bardhaman	9093579312	Saw Mill	
34	M/S RJ Cold Storage( A Unit of RJ Business Solutions ) , Director - Jogendra Barman, Vill & P.O. - Saloon, Purba Bardhaman	9434163759	Cold Storage	
35	M/S Ramkrishna Saw Mill, Prop - Debasis Adhikary, Vill- Manirambati, P.O. - Bishnubati, Dist - Purba Bardhaman	9641233708	Saw Mill	
36	M/S M.M. Foundation of Cotton Product, Prop - Sk Faijul Bari, Vill - Kulsona, P.O. - Bhalyagram, Purba Bardhaman	9091311711	Reprocessing of Waste Cotton from Scrap Cloth	Mongalkote
37	M/S Loknath Powerloom Textile, Prop - Netai Basak, Vill - Nasratpur, Madhyapara, P.O. - Nasratpur, Purba Bardhaman	9732132731	Powerloom (Without Dyeing and Bleaching)	Purbasthali-I
38	M/S Hotel Monohar, Prop - Madhusudan Das, G.T. Road, BMC Market, Purba Bardhaman	9434468639	Resturant with Capital Investment up to 30 Lakh	Burdwan-M
39	M/S Saktigarh Cold Storage, Partner - Indranil Roy, Vill & P.O. - Saktigarh, Purba Bardhaman	9051199627	Cold Storage	Bardhaman - II
40	M/S Arambag Seeds Farm, Partner - Shyamal Kishor Gayen, Vill & P.O. - Uchalan, Purba Bardhaman	9434316597	Steeping & Processing of Grains	Raina - II
41	M/S Banik Concrete Udyog, Part - Madhu Sudan Dev, Vill & P.O. - Orgram, Purba Bardhaman	9434163739	Cement Products like Electrick Pole	Bhatar

42	M/S Shawjee Polytech Pvt. Ltd., Director - Shambhu Shaw, Vill - Krishnapur - Kurkura, P.O - Saranga, Purba Bardhaman	7797021111	HDPE/PP woven fabrics & sacs mfg. ( Vergin Plastic)	Khandaghosh
43	M/S Anindita Foods Pvt. Ltd., Dirctor - Nandita Das, Vill - Jhinguti, P.O. - Fagupur, Purba Bardhaman	9932925310	Candy	Bardhaman - II
44	M/S Bharat Spices Powder Products, Prop - Goutam Dey, Vill - Beguniya aymapara, P.O. - Satgachia, Purba Bardhaman	8910656087	Spices Grinding ( = < 20HP motor )	Memari-II
45	M/SR.B. Enterprise, Prop - Ram Chandra Biswas, Vill - Chanchai, P.O. - Chanchai, P.S. - Memari, Purba Bardhaman	8918867772	PVC Pipe	Memari
46	M/S Bharat Saw Mill, Prop - Mahamad Iqbal, Vill- Nawabhat, P.O. - Fagupur, Dist - Purba Bardhaman	9832123180	Saw Mill	Burdwan-M
47	M/S. Rakshakali Oil Mill, Prop - Rakshakar Dutta, Located at Katwa Chaul Patty, P.O. & P.S. - Katwa, Purba Bardhaman	9434526194	Oil Mill Ghani	Katwa - M
48	M/S Mahamaya Cold Storage (P) Ltd, Director - Kausik Kundu, Vill - Rasulpur, P.O. - Rasulpur, P.S. - Memari, Purba Bardhaman	8001601175	Cold Storage	Memari-I
49	M/S Golock Cold Storage, Partner - Kausik Kundu, Vill - Memari Hospital More, P.O. - Memari, P.S. - Memari, Purba Bardhaman	9434100352	Cold Storage	Memari-M
50	M/S Rameswari Agro Products, Partner - Biswajit Gupta, Vill - Jahuripukur, P.O. - Bujrukdigghi, P.S. - Raina, Purba Bardhaman	8918152765	Rice Mill ( Rice hullers only )	Raina-I
51	M/S. Namita Aluminium, Prop - Subhash Chandra Das, Located at Katwa Ghoshhat Palpara, P.O. & P.S. - Katwa, Purba Bardhaman	9378426834	Aluminum Utensils from aluminium Circles by pressing only	
52	M/S. Das Aluminium, Prop - Monoranjan Das, Located at Katwa Ghishhat , P.O. & P.S. - Katwa, Purba Bardhaman	9332470747	Aluminum Utensils from aluminium Circles by pressing only	
53	M/S B.D. Cold Storage Pvt. Ltd, Director - Ashwini Agarwal, Vill - Ranibandh, P.O. - Sahajpur, P.S. - Kalna, Purba Bardhaman	9831106063	Cold Storage	

## CONTACT NUMBER OF ARMY :

**ARMY : Station Staff Officer for Station Commander**

**Col. Surjeet Sing**

**Col. Kamal Joshi**

1. Administrative Commandant
2. Station staff Officer

Mobile No. 8447645467  
Mobile No. 9926409966

<b>RESCUE TEAM UNDER NDMA</b>	
National Disaster Response Force (NDRF) under NDMA for all sorts of rescue and evacuation operation, Contact No. control room 9474061104 Commandant 2 <sup>nd</sup> Bn. NDRF, Haringhata Farm Near RRI Camp, PO- Mohanpur, Dist.- Nadia Pin – 741 246 (West Bengal) Exchange No. 033-25875544. Email : <a href="mailto:wb02-ndrf@nic.in">wb02-ndrf@nic.in</a> FAX No. 033-25875032	

### Contact Number of Army Base Panagarh

Sl. No.	Designation	Contact No.	
		Office	Residence
1	Station Commander	3700	3701
2	Adm Commander	3702	3703
3	Comdt Veh. Depot.	3710	3711
4	Commander Amn. Depot	3760	3761
5	Com. Military Hospital	3790	3791
6	CO. 407 GM Regt	3840	3841
7	GE Panagarh	3860	3861
8	OC Station (Wksp) EME	3820	3821
9	OC Supply Depot	3830	3831

### Contact Number Air Force Station, Birudiah

Station Commander Air Force	0343- 2524277 or 0343- 2524251
SDRF, 7 <sup>th</sup> Battalion, Kalyanpur Asansol, Paschim Bardhaman	Contol Room No. 0341-2250668 Major DM G, Madhab Roy : 9083269360 Amlan Singh, Munshi : 9083269364

## CROWD MANAGEMENT :

Sl. NO	Name of Block/ Municipality	Large Crowd Events		Location	Estimated Crowd Strength as per past year record	Organizing Body	Resource deployment by District Administration in manpower / Equipment / Vehicle etc
1.	Burdwan-I	Mati Utsav	As determined by State Administration	Agriculture Farm, Kalna Gate	1,00,000	District Administration	CDV with QRT Fire Bridge & local Police
2.	Burdwan-I	Shivaratri Mela	March	Nawbab Hat	47,000	Trasti Board	Civic Police and Police Van deployed by the Local Police Station
3.	Burdwan-I	Shree Shree Dakhineswar Shib Mondir Mela	March	Rayan Village	10,000	Mondir Committee	Police with Police Van is deployed by the Local Police Station
4.	Burdwan-I	Shree Shree Basonto Chandi Jiu	July/August	Rayan Village	55, 000	Roy & Nandi Family	Police with Police Van is deployed by the Local Police Station
5.	Burdwan-I	Uttara Utsav	February	Bhotar Par	30,000	Utsav Committee	Police with Police Van is deployed by the Local Police Station
6.	Burdwan-I	Panchanani Mela	June /July	Bhanderdihi Village	10,000	Chowdhury Family	Police with Police Van is deployed by the Local Police Station
7.	Burdwan-I	Gajan of Lord Shiva (Baba Ishaneshwar)	March/April	Kurhmun Village	20,000	Village Committee	Police with Police Van is deployed by the Local Police Station
8.	Burdwan-I	Monai Chandi Utsav	June	Sirajpur, Nabagram, Ramchandrapur Mulley	30,000	Mela Committee	Police with Police Van is deployed by the Local Police Station
9.	Ausgram-I	A fair on occasion of Kalipuja on Maghi Amabassya	February	bank of kunur river at guskara	NA	Guskara Municipality	A committee for this purpose is formed by municipality. They successfully conduct the fair
10.	Katwa-I	Shivaratri Mela	March	Srikhanda, Katwa	30,000	Srikhanda Madhumati Samity	Local Police

Sl. NO	Name of Block/ Municipality	Large Crowd Events		Location	Estimated Crowd Strength as per past year record	Organizing Body	Resource deployment by District Administration in manpower / Equipment / Vehicle etc
11.	Ketugram-II	Mahalaya	September	Uddharnpur	5,000	Local trusty Body	CDV Deployed
12.	Ketugram-II	Durga Puja	September / October	Uddharnpur Shankhai Kalyanpur	5,000	Local Club	CDV Deployed
13.	Ketugram-II	Uttara Utsav	February	Uddharanpur	2,000	Local trusty body	Civil Defence volunteer deployed
14.	Ketugram-II	Panchanani Mela	June/ July	Kalyanpur	2,000	Do	CDV
15.	Ketugram-II	Gajan of Lord Shiva (Baba Ishaneshwar)	March	Uddharanpur	5,000	Local trusty body	Civil Defence volunteer deployed
16.	Ketugram-II	Monai Chandi Utsav	November	Kalyanpur	5,000	Local village	Civil Defence volunteer deployed
17.	Ketugram-II	Kali Pujo	November	several villages	5,000	Local club	CDV
18.	Ketugram-II	Manasa Pujo	September	Uddharnpur	2,000	Local village	CDV
19.	Ketugram-II	Poush Mela At Uddharanpur	December	Uddhanpur Sitahati	5,000	Local(sitahati ) GP	CDV deployed
20.	Ketugram-II	Makar Sankranti Mela	February	Uddharanpur	5000	Local trusty body	Civil Defence volunteer deployed
21.	Ketugram-I	Dadhia GopalDas Mela	January/February	Dhadia	1,00,000	Local body with villagers	None
22.	Ketugram-I	Bhandergoria Satimar Mela	February	Bhande Rgoria	5,000	Do	None
23.	Ketugram-I	Khaspur Pirtala Pir Saherer Mela	February	Khaspur – Pirtala	5,000	Do	None
24.	Ketugram-I	Kandra Pirtala Mela	March	Kandra – Pirtala	4,500	Do	None
25.	Ketugram-I	Kandra GnyanDas Mela	September & December	Kandra	4,000	Local village & local body	None
26.	Ketugram-I	Morgram Alisaheb Mela	January	Moregram	5,500	Do	None
27.	Ketugram-I	Amgoria Radhamadhab Mela	Novemder	Angoria	6,000	Do	None
28.	Ketugram-I	Agardanga Radhamadhab Mela	December	Agardanga	5,500	Do	None
29.	Ketugram-I	Komarpur jatadharitala Mela	May	Koharpur	4,500	Do	None
30.	Ketugram-I	Komapur kalachand Mela	May	Konarpur	2,500	Do	None
31.	Ketugram-	Khalip[ur	March	Kmalpur	2,500	Do	None

Sl. NO	Name of Block/ Municipality	Large Crowd Events		Location	Estimated Crowd Strength as per past year record	Organizing Body	Resource deployment by District Administration in manpower / Equipment / Vehicle etc
	I	Pirbaba Mela					
32.	Ketugram-I	Gopalpur Sibtala Mela	March	Gopalpur	2,000	Do	None
33.	Purbasthali-II	BurorajMela	May	Jamalpur, Nimdaha GP	2,00,000	BurorajMela Committee	CDV rescue van, CDV deep divers ,CDV, Police force etc.
34.	Purbasthali-II	Kartick Puja	November	Purbasthali ,PurbasthaliGP	1,00,000	Kartick puja Committee	Police, etc.
35.	Jamalpur Block	Adibasi Asthi Bisarjan Samaraha	January	Telkupa Ghat on the bank of river Damodar near Jamalpur Bus Stand	1,00,000		CDV with QRT vehicles, local Ploce
36.	Gasli-II	Damodar Dandeswari Mela	January	Jujuti	2,000	Damodar Dandeswari Mela Committee	Civil Police and police van deployed from local police station.
37.	Kalna-II	Bhaba Pagla Mela	May	Japat, Kalna	60,000	Bhaba Pagla Mandir Public Trust	Speed Boat, Life Jacket, Civil Defence Volunter
38.	Mongolkote	Astana Sharif at Mongolkote	Septmber-October	Mongolkote	2,00,000	Astana Sharif at Orous Committee	Local Police
39.	Mongolkote	Puja & Mela at Kshirogram Sri Joggda Mandir	May	Kshirogram	1,00,000	Kshirogram Sri Joggda Mandir Committee	CDV, local Police with QRT vehicle
40.	Mongolkote	Maa Mangalchandi mandir at Puratanhat	March	Puratanhat , Nutanhat	50,000	Maa Mangalchandi mandir Committee	Local Police
41.	Dianhat Municipality	Festive of Rash Ournima	November	all round of Municipal area	1,00,000	Dianhat Cental Rash Committee, supported by Dianhat Municipality	CDV with QRT, local Police



## **Alternate communication plan in case of failure of Mobile Network :**

In case of failure of mobile network, communication may be made through the following procedure

- Wireless set may be installed in all the police stations under Purba Bardhaman District through which communication will be continued as well as message will be received from IMD, Alipur as Early warning dissemination System.
- GPS set may be provided to the Gram Panchayat Offices for continuation of communication.
- HAM Radio set may be provided to all the Gram Panchayat for continuation of communication
- Walki talky machine may be provided in the effected places.

## LIST OF HERITAGE BUILDING

Sl. No	Name of Heritage Building	Address	Significance	Year of construction	Block / Municipality	Whether prone to inundation (Y / N)	Whether located in Landslide / EQ / Cyclone / Tsunami prone zone. If So specify	Whether sufficient Fire fighting arrangement is there	Any Special Measures taken for Disaster Risk Reduction	Remarks
1	108 Shiv Mondir	Nawbab Hat	Pilgrimage for Hindus	1789	Burdwan-I Dev. Block	No	No	No	No	Fire Brigade is located with in 3 KM
2	Pilsona Aoul Chand Mahapravu	Pilsona	Mela & Mohautshav	NA	Mongolkote Dev. Block	Yes	No	No	No	
3	Nutanhat Vanga Masjid	Nutanhat		NA	Mongolkote Dev. Block	No	No	No	No	
4	BurorajShibMandir	Jamalpur.GP - Nimdaha	Sacred Hindu temple	Not known	Purbasthali-II Dev. Block	No	NA	No	Special measures taken at the time of Buddha Purnima	
5	House of Ganga kishorBhattacharyay	Bahara,Pilla GP	Ganga kishorBhattacharyay is the first person who published newspaper in Bengali Language	Not Known	Purbasthali-II Dev. Block	No	NA	NO	NO	This building is in dilapidated condition.

Sl. No	Name of Heritage Building	Address	Significance	Year of construction	Block / Municipality	Whether prone to inundation (Y / N)	Whether located in Landslide / EQ / Cyclone / Tsunami prone zone. If So specify	Whether sufficient Fire fighting arrangement is there	Any Special Measures taken for Disaster Risk Reduction	Remarks
6	House of Dasorathi Roy	Pilla Babupara, Pilla GP	Dasorathi Roy is the first Bangla Panchalika.	Not Known	Purbasthali-II Dev. Block	Yes	NA	NO	NO	This building is in dilapidated condition
7	House of Poet Satrendranath Dutta	Chupi, Purbasthali GP	Renowned Bengali Poet	Not Known	Purbasthali-II Dev. Block	No	NA	NO	NO	This building is in dilapidated condition
8	House of Upendranath Brahmachari	Sardanga, Kalekhantala-1	Who invented the medicine of Kalajar	Not Known	Purbasthali-II Dev. Block	Yes	NA	NO	NO	The building is in dilapidated condition
9	Ramesvara Temple	Kalna	All the sites are significant for their architectural values.	1783	Kalna Municipality	No	Earth Quake	Yes	No special measures taken	All the temples are maintained by Archaeological Survey of India, Govt. of India
10	JoraDeul (Two ancient Temples)	Baidyapur		1550 A.D.	Kalna-II Block	No	Earth Quake	Yes	No special measures taken	

Sl. No	Name of Heritage Building	Address	Significance	Year of construction	Block / Municipality	Whether prone to inundation (Y / N)	Whether located in Landslide / EQ / Cyclone / Tsunami prone zone. If So specify	Whether sufficient Fire fighting arrangement is there	Any Special Measures taken for Disaster Risk Reduction	Remarks
11	Sarbamongala Mandir	N Basu Raod, Sarbamongala Para	NA	NA	Bardhaman Municipality	NA	NA	NA	NA	NA
12	Kamrangatala Gate	Bardhaman Municipality	NA	NA	Bardhaman Municipality	NA	NA	NA	NA	NA
13	Bijoy Toran Gate	G.T Road, Near Head Post Office	NA	NA	Bardhaman Municipality	NA	NA	NA	NA	NA
14	The Christ Church	G.T Road, Near Head Post Office	NA	NA	Bardhaman Municipality	NA	NA	NA	NA	NA
15	Kankaleswar Kali Bari	Temple Road, Near Abasarika park, Kanchan Nagar	NA	NA	Bardhaman Municipality	NA	NA	NA	NA	NA
16	Jora Bangla Mandir	Bardhaman Municipality	NA	NA	Bardhaman Municipality	NA	NA	NA	NA	NA
17	Guru Nanak Gurudwara	G.T Road, Tinkuniya	NA	NA	Bardhaman Municipality	NA	NA	NA	NA	NA
18	Pathan Maszid	Bardhaman Municipality	NA	NA	Bardhaman Municipality	NA	NA	NA	NA	NA
19	Bardwary Gate	Bardhaman Municipality	NA	NA	Bardhaman Municipality	NA	NA	NA	NA	NA
20	Nawab Bari	Kjaja Anwar Road, Ward No.- 17	NA	NA	Bardhaman Municipality	NA	NA	NA	NA	NA

Sl. No	Name of Heritage Building	Address	Significance	Year of construction	Block / Municipality	Whether prone to inundation (Y / N)	Whether located in Landslide / EQ / Cyclone / Tsunami prone zone. If So specify	Whether sufficient Fire fighting arrangement is there	Any Special Measures taken for Disaster Risk Reduction	Remarks
21	Mahanta Sthal	Rajganj Road, Ward No. 25	NA	NA	Bardhaman Municipality	NA	NA	NA	NA	NA
22	Goda Thatched House	Goda, Ward No. 26	NA	NA	Bardhaman Municipality	NA	NA	NA	NA	NA
23	Bardhaman Raj Collegiate School (H.S)	Nutanganj, Burdwan	NA	NA	Bardhaman Municipality	NA	NA	NA	NA	NA
24	Jumma Maszid	Bradhaman	NA	NA	Bardhaman Municipality	NA	NA	NA	NA	NA
25	Mousoliun of Kirti Chandra Roy	Samajbati, Ward No. – 02	Mousoliun of Kirti Chandra Roy	NA	Dainhat Municipality	NO	NO	NO	NO	NO
26	Jora Shib Mandir	Bera , Ward No. 14	Hindu Tmple	NA	Dainhat Municipality	NO	NO	NO	NO	NO
27	Jagganath Ghat with Temple	Ward No. 10. Jagganath	hindu temple with ghat when the queen of Bardhaman used gthe ghat when the river Ganga flowed hrough the side of temple for bathing	NA	Dainhat Municipality	NO	NO	NO	NO	NO
28	Badarshabe Tala	Dewanganj, Ward N	Samadhi of renowned Pir & Burial ground	NA	Dainhat Municipality	NO	NO	NO	NO	NO

## FOOD SUPPLIES OFFICES & THEIR LOCATIONS

SI No	Name of the Office	Location	Telephone No
1	DCF&S, Purba Bardhamna	Khadya Bhavan (Near Bardhaman Rly. Station, Purba Bardhaman	0342-2665078
2	SCF&S, Purba Bardhamna	Khadya Bhavan (Near Bardhaman Rly. Station, Purba Bardhaman	0342-2665076
3	SCF&S, Kalna	Baruipara, Kalna	03454-255016
4	SCF&S, Katwa	Khadya Bhavan, Madhabitala Road , Katwa	03453-255055

## LIST OF GODOWNS AND THEIR LOCATION UNDER DCF&S PURBA BARDHAMAN

SI No	Name of Godown	Location	Capacity (In Mt)
<b>STATE OWNED GODOWNS</b>			
1	Bardhaman South FSD	Burdwan MU	2000
2	Memari FSD	Memari MU	1800
3	Kalna FSD	Kalna MU	1800
4	Galsi FSD	Galsi - I	800
5	Ramjibanpur FSD	Ketugram - I	1600
6	Seharabazer FSD	Sehara	770
<b>Total (A)</b>			<b>8770</b>
<b>RIDF GODOWNS</b>			
7	Gushkara (RIDF)	Guskara MU	5000
8	Memari (RIDF)	Memari MU	5000
9	Ketugram (RIDF)	Ketugram - II	5000
10	Nari (RIDF)	Burdwan - I	5000
11	Katwa (RIDF)	Katwa - I	5000
12	Bhatar (RIDF)	Bhatar - I	5000
13	Monteswar (RIDF)	Monteswar	5000
14	Purbasthali (RIDF)	Purbasthali - I	5000
15	Galsi RIDF (Unit - 1)	Galsi - I	5000
16	Galsi RIDF (Unit - 2)	Galsi - I	5000
17	Galsi RIDF (Unit - 3)	Galsi - I	5000
18	Galsi RIDF (Unit - 4)	Galsi - I	5000
19	Galsi RIDF (Unit - 5)	Galsi - I	5000
20	Mongolkote RIDF	Mongolkote	5000
21	Kalna RIDF	Kalna MU	5000
<b>Total (B)</b>			<b>75000</b>

<b>HIRED GODOWNS</b>			
22	C.W.C. Hatsimul	Hatsimul	5000
23	C.W.C. Sadarghat	Burdwan MU	4742
24	Katwa P.M.Y. Hired	Katwa - MU	7515
25	Katwa PMY(7,8)	Katwa Mu	2796
26	Gopinath Bati Hired	Guskara MU	6650
<b>Total (C)</b>			<b>26703</b>
<b>KISAN MANDI</b>			
27	Monteswar Kishan Mandi	Monteswar	1000
28	Raina I Kisan Mandi	Raina-I	1000
29	Purbasthali -I Kisan Mandi	Purbasthali - I	1000
30	Purbasthali -II Kisan Mandi	Purbasthali - II	1000
31	ketugram-I Kisan Mandi	Ketugram - I	1000
32	ketugram-II Kisan Mandi	Ketugram - II	1000
33	Bhatar Kisan Mandi	Bhater	1000
34	Memari-I Kisan Mandi	Memari-I	1000
35	Jamalpur Kisan Mandi	Jamalpur	1000
36	Ausgram-I Kisan Mandi	Ausgram-I	1000
37	Raina-II Kisan Mandi	Raina-II	1000
38	Burdwan-I Kisan Mandi	Nari	1000
39	Ausgram-II Kisan Mandi	Ausgram-II	1000
40	Katwa -I Kisan Mandi	Katwa-I	1000
41	Mongalkote kisan Mandi	Mongalkote	1000
<b>Total (D)</b>			<b>15000</b>
<b>TOTAL (A+B+C+D)</b>			<b>125473</b>

<b>PADDY STORAGE GODOWN</b>			
42	Gopalpur paddy Godown	Bardhaman- II	1000
43	Ketugram I paddy Godown	Ketugram - I	1000
44	Ketugram-II paddy Godown	Ketugram - II	1000
45	Mongalkote paddy Godown	Mongalkote	1000
46	Katwa -paddy Godown	Katwa-I	1000
<b>Total (D)</b>			<b>5000</b>

## NAME OF MR DISTRIBUTOR

Name of MR Distributor	Address	Capacity (In MT)	Contact Number
Muzibar Rahaman	Vill + P.O.Bandhmura, P.S. Katwa, Dist. Burdwan, Pin-713150	1219	9332070465
Nathmal Mohanlal	Ghosh Hat, Katwa, P.O. & P.S-Katwa Dist-Burdwan	1376	9333610124
KANAIA PROSAD AGARWALLA	P.O-DAINHAT, P.S-KATWA, DIST-BURDWAN	1130	9333610165
MANGOLKOTE T. C. A. M.S.LTD.	VILL+P.O.-KAICHAR. P.S.-MONGALKOTE DIST-BURDWAN.W.B.-713143	1018	9434557793
E.O. BWCCS Ltd	76,G.T.ROAD, MONIMART, PURBA BURDWAN-713101	1167	9804068621
Katwa Thana Co Opt. Aricultural Marketing Soci.Ltd	Katwa Burdwan Road P.o. + P.S. Katwa District Purba Bardhaman, Pin 713130	1406	8967716444
Secretary, Chanak Union Co-Op. A. C. Society Ltd.	Vill+P.O.-Joypur, P.S.-Mongalkot, Dist.-Purba Bardhaman.	1017	9434546416
Ghosh Bros.	VILL+P.O.:-KANDARA, P.S.:-KETUGRAM, DIST.:-BURDWAN, PIN:-713129	1575	9434581707
Smt. Kalyani Sinha	Vill- Beninagar P.O.- Nirol P.S.-Ketugram Dist- Burdwan Pin-713140	1194	9733632554
Anandamoyee Ent.	5.KAMALA KAMANI ROAD, P.O - NUTANTGANJ, DIST-BURDWAN	1216	9434024869
A.N. Dutta & Bros.	VILL+P.O+P.S-JAMALPUR DIST-BURDWAN PIN-713408	1282	9434027585
UDAY CHAND MONDAL	VILL-BADULIA, P.O-SAGRAI, DIST-BURDWAN P.S-KHANDAGHOSH, PIN CODE-713424	1012	9732086749
SECY-GOPALPUR S.K.U.S LTD (UJJAL GHOSH)	VILL-GOPALPUR,P.O-SAGRAI,P.S-RAINA,DIST-BURDWAN	1085	9832761069
G.K. Enterprise	VILL-POLEMPUR, P.O - MACHKHANDA, P.S - KHANDAGHOSH, DIST - BURDWAN	1247	9734572054
BALAI CHANDRA AUDDYA	69,A.C.MITRA LANE, DIST-BURDWAN, PIN-713101	1036	
T.C. Dutta & Sons.	VILL+P.O-MEMARI,KRISHNA BAZAR,P.S-MEMARI,DIST-BURDWAN	1654	9434215741
E.O. Bdn W.Sale Con.Co.Opt So., BDN.	76,G.T.ROAD,MONIMART, PURBA BURDWAN - 713101	1166	0342-2662370



Name of MR Distributor	Address	Capacity (In MT)	Contact Number
D.N. Chowdhury Prop. S.Chowdhury	BOREHAT,P.O-NUTANGANJ,DIST-BURDWAN.	1109	9474603616
B.B. Tah	KALNA ROAD, BADAMTALA P.O- BURDWAN, DIST-BURDWAN-713101	1073	9474551870
Dulal Chandra Gupta	Khalui Bill Math P.O. + Dist. Burdwan	843	9232694877
Smt. KRITANJALI ROY	VILL-MOHANPUR,P.O-SANKO,P.S-GALSI, DIST-BURDWAN.	1123	9153212452
KIRAN SANKAR MONDAL	DHARAPARA,P.O-GUSHKARA, P.S-AUSGRAM, DIST-BURDWAN.	1098	9434004821
CHARAN KUMAR DEY	VILL-BONPAS-KAMARPARA, P.S-BHATAR, DIST-BURDWAN, PIN-713127	1070	9434188705
S. P Nayek			9732055555
Kalimata Trading Co.	Chottodewripara,P.O.-Kalna,Dist-Burdwan,Pin-713409 Dangapara,P.O.-Kalna,Dist-Burdwan,Pin-713409 Chottodewripara,P.O.-Kalna,Dist-Burdwan,Pin-713409	2546	9434038799
Sujit Biswas	Vill-Bishoharidanga. P.o-Sahajpur. P.s-Kalna. Dist-Burdwan. Pin-713405	1314	9434156148
B.L. N.Maumder,Anath N.Majumder	Vill. + P.O.-Samudragarh,P.S.-Nadanghat,Dist.-Burdwan,Pin.-713519	1444	9434163336
Jimata Mondal,Habibur R. Mondal,Atiar R. Mondal	vill. + Post-jageswarpur,P.o.-Ukhura-sarangpur,P.S.-Purbasthali,Dist-Burdwan,Pin-713512	2717	9474012372
C.K.CHATTERJEE	VILL + POST + PS-MONTESWAR,DIST-BURDWAN,PIN-713145	1011	9434182603
Roy & Sain Co.	Vill + Post-Kusumgram,P.S.-Monteswar,Dist.-Burdwan,Pin-713422	3057	9434546232
Susanta Kumar Mondal	Vill + P.O + P.S-Galsi, Dist-Burdwan	1251	9332131233
C.M. Aus Block-II Co.opt So.	VILL - DHANKORA + POST - BHUEARA,P.S - AUSGRAM,DIST - PURBA BURDWAN,PIN - 713153	1156	9434574146
Damodar Enterprise	Vill-Polempur,PO-Machkhanda,PS-Khandaghosh.District-Burdwan	1252	9434021339
G.C. Saw	Vill + P.O-Uchalan, P.S - Madhabdihi (Raina-II), Dist-Burdwan.	1419	9434027585
B. C. Auddya			9494033831

## LIST OF HPCL, BPCL & IOCL

Sl no	Name of the Agents	Location	OMC	Mobile No.	Allocation of Jan'19(in KL)
1	AD Agency	Memari	HPCL	9674563552	96
2	DN Pal,	Sure kalna	HPCL	9434100207	132
2A	DN Pal a/c of K N Agarwal	Sure kalna	HPCL	9434100207	84
3	Shaktigarh Auto,BDN	Shaktigarh	HPCL	9434002405	156
3A	Shaktigarh Auto a/c of K N Agarwal	Shaktigarh	HPCL	9434002405	48
4	Samanta & co,	Sehra Bazar	HPCL	9609674093	144
5	Ambika Traders	Kalna	BPCL	9641235903	108
6	Bk Agency ,	Alamganje,Bardhaman	BPCL	9332038935	144
7	Bk Agency	,Katwa	BPCL	7908910195	144
8	Ak Roy ,	Koichor,Katwa	IOCL	8967975083	108
9	BN Goyenka,	Guskara	IOCL	9434031040	84
10	BN Goyenka,	Katwa	IOCL	9434028269	132
11	CK Das,	Kandra	IOCL	8926494490	132
12	Joy Jawan Kerosin agency	,Kalna I	IOCL	9733979750	96
13	Nityananda Bhandar,	Purbasthali	IOCL	9732554534	48
14	Pk Ghosh,	Dhatrigram	IOCL	7003758962	60
15	Payel oil Agencyr	,Bhatar	IOCL	6296626372	96
16	RKKB Ltd,Borehat	Borehat,Bardhaman	IOCL	8768645482	84
17	RKKB Ltd,	Memari	IOCL	9083250646	72
17A	RKKB Ltd,Memari a/c no Saha kerosin Agency	Memari	IOCL	9083250646	0
18	RKKB Ltd,	Satgachia	IOCL	9083250648	60
19	Rima oil Agency	Khandoghosh	IOCL	9434703031	36
19A	Rima oil Agency a/c of Saha Kerosin Agency	Khandoghosh	IOCL	9434703031	48
20	Shiba Oil Agency ,	Galsi	IOCL	9434641422	108
21	Shyamsundor Petroleum,Shyamsundar,Raina I	Shyamsundar	IOCL	7044316689	48
22	Sree Krishna Traders,Samudragarh,Kalna I	Sumadragarh	IOCL	9732125119	60
23	Ghosh Brothers	Kalna I	IOCL	8250532142	168
24	Bud Bud Oil Agency,Budbud,	Galsi I	IOCL	6294012500	60
Total					2556

## DISASTER MANAGEMENT VULNERABILITY

Sl. No.	Name of the block	If prone to flood mention no. of people in vulnerable Zone.	If vulnerable to cyclone mention no. of people likely to be affected in case of cyclone	Places where Rice Mills will be subjected to Chemical disaster	If Vulnerable to other disaster mention no. of people likely to be affected	Total No of People given coloum 2-7	Earthquake vulnerability Zone	Priority ranking as per vulnerability to multiple disaster.
1	2	3	4	5	6	7	8	9
1	Kalna Municipality	8585	13955	NA	Drowning	22540	Zone-III	Flood, Cyclone
2	Purbasthali-I	134967	54300	NA	NA	189267	Zone-III	Flood, Cyclone & Accidental fire
3	Purbasthali-II	43010	NA	NA	NA	43010	Zone-III	Flood & Accidental fire
4	Kalna-I	24000	NA	NA	Drowning	24000	Zone-III	Flood & Cyclone
5	Kalna-II	23400	NA	NA	Drowning	23400	Zone-III	Flood & Cyclone
6	Monteswar	3500	NA	NA	NA	3500	Zone-III	Flood
7	Katwa Municipality	12000	NA	NA	Drowning	1200	Zone-III	Flood & Cyclone
8	Katwa-I	10000	2500	NA	NA	12500	Zone-III	Flood & Cyclone
9	Katwa-II	10000	2500	NA	NA	12500	Zone-III	Flood & Cyclone
10	Ketugram-I	59450	NA	NA	NA	59450	Zone-III	Flood
11	Ketugram-II	7000	NA	NA	NA	7000	Zone-III	Flood
12	Mongolkote	85459	NA	NA	NA	85459	Zone-III	Flood
13	Memamri Municipality	10000	5000	5000	Road accident	25000	Zone-III	Flood, Cylcone & Road Accident
14	Raina-I	1200	450	NA	NA	1650	Zone-III	Flood & Cyclone
15	Raina-II	29,000	65,000	250	NA	94250	Zone-III	Flood, Cyclone & Industrial hazard
16	Jamalpur	15000	NA	NA	Drowning	15000	Zone-III	Flood
17	Khandaghosh	3500	NA	NA	Road accident	5500	Zone-III	Flood & Road Accident
18	Memari-I	9000	NA	3000	Road accident	17000	Zone-III	Flood, Road Accident & Industrial hazard
19	Memari-II	7524	NA	NA	NA	7524	Zone-III	Flood
20	Ausgram-I	1200	1000	NA	NA	2200	Zone-III	Flood & Cyclone
21	Ausgram-II	42000	7000	5000	NA	54000	Zone-III	Flood, Cyclone & Industrial hazard
22	Burdwan-I	17500	NA	2100	4500	24100	Zone-III	Flood, Hail Storm & Industrial hazard
23	Burdwan-II	45000	NA	NA	NA	45000	Zone-III	Flood
24	Galsi-I	10600	200	NA	Drowning	12600	Zone-II	Flood & Cyclone
25	Galsi-II	1500	2500	NA	NA	4000	Zone-III	Cyclone, Flood & Accidental fire
26	Bhatar	1200	1000	NA	NA	2200	Zone-III	Flood & Cyclone