



*CRISIS MANAGEMENT PLAN  
TO COMBAT FLOOD/PRE-  
MONSOON CYCLONE*

*DURING 2016-17  
DISTRICT- PURULIA*

## **1. CRISIS MANAGEMENT PLAN**

Crisis Management Plan has now a days become an essential part of an administration as is aimed at rescuing and Saving lives as well as properties in case of any disaster affecting the society. The vision is to build a safer and Disaster Resilient society by developing a Holistic, Proactive, Multi Hazard and technological driven strategy for disaster management.

## **2. DISTRICT PROFILE**

Purulia is the western most district of West Bengal with all India significance because of its tropical location. The district is between 22° 42' 35" and 23° 42' 0" north latitude and 85° 49' 25" & 86° 54' 37" east longitude. The district is characterized by undulating topography with rugged hilly terrains in the Western and Southern parts. General elevation of the land surface ranges from 150 m to 300 m, the master slope being towards the east and south east. Three types of soils have been recognized in this district viz.(1) residual types derived from weathering of granites, gneisses and schist (2) Lateritic soil in the upland area (3) Clay loam to clay in the valleys. Almost entire district soil is acidic.

Purulia is well known as a drought prone district and falls within the semi –arid region of the state. The district is situated within the agro-climatic region of Eastern plateau and Hills and sub-region Chhotonagpur South and West Bengal Plateau . The district has a sub tropical climate and is characterized by high evaporation and low precipitation. Average annual rainfall varies between 1100 and 1500 mm.

The relative humidity is high in Monsoon season being 75% to 80%. But in hot summer it comes down to 25% to 35%. Temperature varies over a wide range from 7° Celsius in winter to 46.80° Celsius in the summer.

Following the natural slope of the district all the rivers have easterly or south easterly courses. Only the Subarnakha flows south and receives West and South west flowing tributaries. The Kangsabati is master stream of the district, draining more than three fifth of the district. All the tributaries of the Damodar, Kangsabati, Kumari, Darakeshwar ,Subarnarekha, Bandhu & Silajit are non perennial and subject to flash flood :

As per satellite Imagery data total geographical area of this district is 6257.78 sq. km. out of which 52.47 % are used for agriculture. 29.69% are under forest coverage (including social forestry) and 14.11% are identified as wasteland.

Contd.....p/2

**3. Demographic profile**

	1991 Census	2001 Census	2011 Census
Total population	2224577	2536516	2930115
Male Population	1142771	1298078	1496996
Female Population	1081806	1238438	1433119
Rural Population	2014571	2281090	2556801
Urban Population	210006	255426	373314
0-6 years Population	413603	408803	410227
Sch. Caste	430513	463956	567767
Sch. Tribe	427765	463452	540652
Households	384419	449895	567824
Sex Ratio (per 1000)	947	954	957
Population density(Sq.K.M)	355	405	468
Decadal Growth Rate	20.00(1981-91)	14.02(1991-2001)	15.52(2001-2011)
Literates	783925	1182284	1624905
Female Literates	204096	378790	622847
Rural Literate Total	658624	1014101	1374860
Urban Literate Total	125301	168183	250045
Cultivators	389186	352104	370786
Agri. Labours	200205	406835	854935
Non Workers	1264613	1408077	1680473

**4. Administrative Division**

Out of the total Geographical area of the district i.e. about 62.59 Sq. K.M. , the urban and rural areas are 79.37 Sq.K.M. ( 1.27 %) (Municipalities & non Municipalities) and 6179.63 Sq. K.M. ( 98.73%) respectively. The Dist. Head quarters is situated at Purulia Town (23<sup>0</sup> 20 ' North latitude and 86<sup>0</sup> 22 ' 30 " east longitude) having three administrative sub-divisions

- a. Sadar East
- b. Sadar West
- c. Raghunathpur.

There are 22 Police station 20 community development Blocks, 3 Municipalities (Purulia, Raghunathpur and Jhalda), 8 Non Municipal Town, 170 Gram Panchayats, 2683 Mouzas ( 2468 inhabited villages) and 1942 Gram Sansads.

Contd.....P/3

**5. Vulnerability Analysis in Purulia**

Disaster Management			
Natural Disaster		Man-made Disaster	
Water & Climate related	Hydrological & Biosphere imbalance	Erosion of land & forest	Geological Earthquake
Drought, heat wave, cold wave, hail-storm, spiral storm, Nor'Wester/ Kalbaisakhi, Fire, Thundersquall, Sun stroke, flash-flood, /heavy rain, earthquake	Sortage of underground and ground water(surface water), crisis of drinking water, harvesting of rain water & procurement in damp (effecting Monsoon arrival) ,Bundh, tank, etc., aforestation water sheds cheme(moisture creation on earth surface & ground)	Hazard of land erosion, destination, deforestation, Contour bundh, watershed, live saving tank, percolation, tank for khariff cropping	Earthquake zonation and alarm, awareness knowledge and earthquake-proof building

Drought  Irrigation, MIS, Dam, RLI, Jore bundh, dugwell, alternative portable storage of drinking water, building of ground (SWID), intensive centre for harvesting of rain, surface water of pre monsoon and post-monsoon and post-monsoon season and water preservation and optimum distribution through mini – tanks ponds (Govt. & Pvt.) with the plans of Panchayat level, creation of employment of , mandays from FFW, EGW for drought effected Agril, labourer and checking of Hazard of migration, alternative cropping strategies, food, relief, health care & nutrition, cattle folder, epidemic checking, relief of agril. Inputs, agril. Loan and grants, HBG, HB loan, relief materials , ex-gratia grants, ER Grant.	Hazard of land Erosion, desiltation De-forestation	Ecological balance	
---	--	--------------------	--

Contd.....p/4

**6. Vulnerable area- With respect to flood, flash flood due to incessant/heavy rainfall**

Block	River / Khal	Vulnerable area
Baghmundi	Bauri Khal	Bareria
Purulia-I	Kangsabati	Simulia, Dumarsol, Talasiyari
Puncha	Kangsabati (Murguma Dam), Kumari	Nadiha, Boodpur
Jhalda-I	Subarnarekha	Tulin
Bandwan	Tatko	Fulberia
Manbazar-II	Tatko & Kumari	Bargoria
Raghunathpur-II	Damodar	Ichhar, Kargali, Chelyama
Kashipur	Darakeshwar, Beko	Gamarkuli, Narayan garh, Rajawarpara, Ahartore, Payia, Jorsholl.
Neturia	Damodar	Raibandh, Buniyara, Sarbari, Saltor
Santuri	Damodar	Balitora
Para	Goyai Harai	Barrah, Deoli
Arsha	Kangsabati	Birchali, Haranama, Jambad.

**7. Natural Disaster Management Plan for Purulia**

Structural	Non- Structural	Crisis Management
Long-term Measurements/permanent Measures	Awareness campaigning of various levels from district to GP/village levels for DRMP	Short term contingent plan (at all levels) Gruel kitchen food relief and relief materials HBG/loan
Rain water harvesting schemes/ watershed schemes	Weather related information (temperature, rainfall)	Job creative schemes EGW FFW etc.
Irrigation/MIS, existing reservoir and Channel improvement	Resources Inventory and availability and networking	Family welfare & health care to nutrition
River lift irrigation schemes	Disaster Management Committees & Teams at all levels	Foddeer and VAS vaccines, medicine, disinfections and inoculation
Augmentation of sources of drinking water		Alternative strategy of cropping inputs, loan grants
Power & road communication (PWD)		Repairing of TWs, Wells, Mobile Water Tankers, treatment of relief etc. and child food
CHC/PHC		
Relief go down/Control Room, installation of fire service at block level		

Contd.....p/5

### **8. Steps being planned (course of action):**

A crisis management meeting will be held at District level with the line Departments. The action plan from each of the line department in view of pre-monsoon cyclone preparedness will be asked to be submitted. The main line departments and work concerned are mentioned hereunder in brief:

- (1) Irrigation & Waterways – Preparation of Block-wise list of vulnerable location of embankments / sluice gates / culverts / wooden bridges. The list may be sent to the B.D.O. for necessary verification & modification, if requires steps will be taken for repairing of embankments which are damaged / breached / likely to be breached. Earthwork / sand bags may be required for the work.
- (2) PHE – Steps be taken for elevation of platform of tube well so that the tube well will be functioning in the event of the flood or inundation of water invulnerable areas. Also ensuring availability of drinking water in the areas.
- (3) Agri-Irrigation – Survey on barricades / hindrance / blocking of flow of water of canals / nayanjulis and drainage systems and taking necessary action for removal of the same
- (4) PWD / PWD (Roads)- Arrangement of repairing of damaged roads in the area.
- (5) Health – Ensuring availability of medicines like AVS, ORS & Bleaching powders and other necessary medicines Health awareness programme may be taken up.
- (6) Food & Supplies – Ensuring reserve stock of rice & k.oil in flood prone areas and availability of dry foods , chira, gur etc.
- (7) ARD – Ensuring availability medicines / vaccines required for animals / livestock in the event of flood./ cyclone.
- (8) Fishery – Steps for Fishery (Marine) matters in view of flood / flood like situation.
- (9) WBSEDCL – Ensuring restoration of power supply quickly and review of wire – networks in the area and repairing of damaged / destroyed appliances to avoid any accident and untoward incident.
- (10) Civil Defence – To keep the trained volunteers alert to meet any case of emergency effectively and quickly as possible.
- (11) Fire Department – Ensuring availability of all required infrastructure to meet situation of crisis.

Contd.....p/6

9. DISTRICT DISASTER MANAGEMENT COMMITTEE, PURULIA

Sl.No.	Name of the Committee Member	
1	Sabhadhipati, Zilla Parishad	Chair person
2	District Magistrate	Exe. Chair Person
3	Addl. District Magistrate (Disaster Management)	Member
4	Addl. District Magistrate (Gen)	Member
5	Addl. Dist. Magistrate (ZP)	Member
6	Supdt. of Police	Member
7	C.M.O.H.	Member
8	Superintending /E.E.PWD/PHE /I&WD/ Minor Irrigation Divn.	Member
9	Prin. Agrilcultural Officer	Member
10	Divn. Engg. WBSEB	Member
11	Dist. Food & Supply Officer	Member
12	Dy. Director Animal Husbandary	Member
13	Engineer, Pollution Control Board	Member
14	Factory Inspector	Member
15	Dist. Level Officer, Forest Deptt./Fisheries Deptt./ARD Deptt/	Member
16	Dist. Level Authority of Railway Minstry	Member
17	Dist. Level Authority of Army/Air Force/ Navy/BSF	Member
18	Dist. Level representative of IOC	Member
19	Dist. Telecom Deptt.	Member
20	Dist. Disaster Management Officer/Officer In Charge Disaster Management	Convener/ Member
21	Chairperson of Municipal Body	Member
22	Chairperson Development Authority	Member
23	Member of Legeslative Assembly	Member

**10. Telephone No. of all line departments**

Sl.No.	DM/ADM/SDO/BDO /Line departments /NGO	Mobile No.	Land No.
1	District Magistrate, Purulia		03252-222302
2	Addl.District Magistrate (Gen), Purulia		03252-223120
3	Dist.Disaster Management Officer, Purulia	9933116012	03252-223675
4	SDO, Raghunathpur	9153181231	03251-255260 03251-255644
5	SDO, Sadar (East)	9434009585	03252-223266
6	SDO, Sadar (West)	9474777600	03252-223263
7	BDO,Puncha	9434780400	03253-259207
8	BDO,Manbazar-I	9434757969	03253-255209
9	BDO, Manbazar-II	9434780600	03253252286
10	BDO,Purulia-I	9434768100	03252-225939
11	BDO,Purulia-II	9434780200	03252-222730
12	BDO,Bundwan	9434780700	03253-257202
13	BDO, Hura	9434753817	03252-240223
14	BDO, Jhalda-I	9434757412	03254255261
15	BDO, Jhalda-II	8001088478	03254-260555
16	BDO, Joypur	9830529533	03254-252212
17	BDO, Arsha	9434780800	03254-258017
18	BDO, Barabazar	9434781100	03253-258224
19	BDO, Bagmundi	9434781000	03252-250207
20	BDO, Balarampur	9434543672	03252-244255
21	BDO, Raghunathpur-I	9434781500	03251-255278
22	BDO, Raghunathpur-II	9679326683	03251-262393
23	BDO, Para	9434038282	
24	BDO, Santuri	9434753833	
25	BDO, Neturia	9434781900	
26	BDO, Kashipur	9434781800	03251-246238
	LINE DEPARTMENT		
1	DI of School (PE)	9434562406	03252-222970
2	SP,Purulia		03252-222304
3	DI of School (SE)	9434885684	03252-222438
4	Exe.Engg. Prl. Divn. PHE Dte	9433007315	03252-223463
5	Dy.Dtr.ARD & PO,Prl.	9333127537	03252-222561
6	DFO Kangsabati N.Divn.	9679273296	03252-227482
7	DFO,Extn.Forestry Divn.	9476220492	03252-222696
8	Exe.Engg.Prl. Divn.PWD	9647638344	03252-222371
9	Dist.Horticulture Officer	9609456300	03252-227248
10	Asstt. Dir. Of Fisheries	9434247088	03252-222493
11	Ex.Engg.Agri Irrigation		03252-222482
12	DFO, Purulia Divn.		03252-222329



LINE DEPARTMENT			
13	DFO,Kangsabati S.Divn.	9932039207	03252-222780
14	O/C Fire Station	8584027311	03252-222201
15	E.E. Purulia Highway Divn. PW (Roads) Deptt.		03252-223104
16	Dy. Dir. Of Agriculture	9434522356	
NGOs			
1	Secy. Vivek Bahini Bratachari Sakha, Barabazar	9002117966 9932150025	
2	G.S.Prl.Dist.Bratachari Society	9434656493	
3	Secy. D.B.Road, R.K.Society For Rural Dev.	9434232452	03252-229723
4	Bhatbandh Mahila Samity,Prl.	9474777244 9800870419	03252-227131
5	Secy.Manbhum Ananda Ashram Nityananda Trust	9732167160	03253-259504
6	Secy.Prl.Dist.Aragami Mahila O Sishu Mangal Samity	9933090870	03252-286231
7	Secy.Sister Nivedita Old Age Home, Baghmundi	9732363166	
8	Tumba Jhalda Gram Unnayan Samity	9732273124	
9	Secy. Jamgoria Seabrata	9002096289	03253-254260
CIVIL DEFENCE			
10	Uday Chand Ghosh Sr.SO (I)	9434478424	03252-223675

### 11. DISTRICT CONTROL ROOM

All over the charge of Addl. Dist. Magistrate (Gen) of Dist. Control Room 9434246605  
Office Contact No. with FAX No. 03252-223675  
(subject to order at the time of occurrence)

Name of the Officials with designation	Contact No.
1. Smt. Leena Mondal, WBCS(Exe.) O/C Relief	7872488802
2. Gour Pada Mandal, DDMO,Purulia	9933116012
3. Umesh Kumar Kashyap, SDDMO, Sadar (West), Purulia	9453181231
4. Dilip Ghosh, SDDMO, Sadar(East), Purulia	8436881387
5. Ramesh Chandra Das, H/C DRMP Section	9564803350
6. Dipak Datta, UDC, DRMP Section	9832238584
7. Sankar Paramanik, Re-engaged Gr-C, DRMP Section	8436039068
8. Rajendra Prasad Rajwar, Gr. "D"	9734274403

Contd.....p/9

**12. IDRN Report i.e. Resource available**

**(1) Raghunathpur S.D.O. Office**

Chain Shop Diamond (Concret cutter)	03 pcs.
Chain Shaced Bullat (Tree cutter)	03 pcs.
Jack with 5 ton	01 pc.
Sladge Hammer	03 pcs.
Search light	04 pcs.
Life jacket	07 pcs.
Ext. Ladder	03 pcs.
First Aid Kids	01 pc.
CDRV	02 pcs.

**(2) Raghunathpur S.D. Hospital**

Stre. Normal – Hand drive trolley	02 pcs.
First Aid Kit	02 pcs
Portable x-ray – ‘X’ Ray Machine	01 pc
Port. USG – Trans. USG	01 pc
Light van – Ambulance	01 pc
General Physician	08
Surgeon	01
Anesthetist	02
Gynecologist	02
Lab Technician	03
O.T. Assistant	06
Vaccines	Available
Anti snake venom	Available
Phenol etc.	Available
Brokcodia tablets	available

**(3) Superintendent of Police, Purulia**

Search light	65 pcs
GPS hand set	04 pcs
VHF sets static	44 pcs
Walkie Talkie	135 pcs
VHF sets Mobile	70 pcs
Mini-M-3 sets phone	01 pc

**(4) Animal Resource Development, Purulia**

7.5 KV Electric Generator	01 pc
4-wheels LMV (Mahindra Jeep)	01 pc

- : 10 :-

**(5) Asstt. Director of Fishery, Purulia**

4-Wheels Jeep (Mahindar & Mahindar)	01 pc
Sony Digital Camera	01 pc
Paper Type PH Tester	05 pcs

**(6) Purulia Fire Station**

Gloves Rubber	01 pc
Search Light	01 pc
Pump HP Portable	01 pc
Ext. Ladder	04 pcs
Fire Extinguisher CO2	02 pcs
Fire Extinguisher Foam	04 pcs
Fire Extinguisher DCP	04 pcs
Fire Tender	03 pcs
Stretcher Normal	01 pc
4-Wheels Drive Vehicle	02 nos.
Mobile Phone GSM	02 pcs

**(7) Puncha Block**

Electric Drill	04 nos.
Dumper for lifting	03 nos
Portable Oxygen Cylinder	02 nos
4-Wheels vehicle	100 nos
Truck	10 nos
General Physician	Available
Lab Technician	Available
O.T. Asstt.	Available
Ambulance	02 nos
Vaccines	Available
Anti snake venom	Available
Chlorine Tablet	Available
Halogen Tablet	available

**(8) Manbazar-I Block**

Digital Video Camera	01 no.
Digital Camera	03 nos

Contd.....p/11

**(9) Hura Block**

Electric Generator	01 no.
First Aid Kit	05 nos
Portable Oxygen Cylinder	04 nos
Portable x-ray	01 no.
Light Ambulance van	01 no.
General Physician	04
Lab Technician	01
Medical first responders	Available
Vaccines	Available
Anti Snake Venom	Available
Chlorine Tablet	Available
Halogen Tablet	Available

**(10) Neturia Block**

General Physician	06
Paramedics	05
Lab Technician	01
Electric Generator	01
Electric Drill	02
Dumper for lifting	03
First Aid Kits	01
Portable Oxygen Cylinder	01
Light Ambulance Van	01
Digital Camera	01
4-Wheels Drive Vehicle	02
Vaccines	Available
Chlorine Tablet	Available
Halogen Tablet	Available

**(11) Manbazar-II Block**

Dumper	03 nos.
Truck	04 nos.
Digital Video Camera	04 nos
General Physician	Available
Lab Technician	Available
O.T. Asstt.	Available
Vaccines	Available
Anti Snake Venom	Available
Chlorine Tablet	Available

(12) Arsha Block

Electric Drill	10 nos
Circular Saw with Diamond blade (Electric)	05 nos
Chain Saw Dkiamond	20 nos.
Chain Saw Bullet	10 nos
Sledge Hammer	12 nos
Heavy Axe	09 nos.
2-handled cross cut – saw	20 nos.
Rescue Rams	08 nos
Electric Generator	100 nos
Truck – Arial lift	131 nos
Dumper	05 nos
Stretcher- Normal	10 nos
Stretcher Medical Evacuation	05 nos
Portable Oxygen Cylender	10 nos
First Aid Kits	22 nos
Mobile Medical Van	01 no.
Tent 80 kgs	210 nos
Tent 40 lbs	180 nos
4-wheels Drive Vehicles	18 nos
Metador	10 nos
Truch	10 nos
Mini Bus	11 nos
Bus	02 nos
Tractor	01 no.
Light Ambulance Van	06 nos
Medium Ambulance Van	02 nos
Digital Video Camera	07 nos
Digital Camera	02 nos
Video Camera DVD	01 no.
First Aid Kit as per MFR	02 nos
First Aid kit NBC type B	03 nos
General Physician	04
Lab Technician	02
Gynecologist	01
Medical first responders	02
Search & Rescue Teams for NBC Disasters	10
Vaccines	05 nos
Anti Snake Venom	220 nos
Chlorine Tablet	4000 nos
Halogen Tablets	800 nos

Contd....p/13

**(13) Barabazar Block**

Electric Drill	03 nos
Damper for lifting	02 nos
Portable Oxygen Cylinder	02 nos.
4-Wheeler vehicle	100 nos.
Truck	10 nos
Digital Video Camera	01 no.
General Physician	Available
Lab Technician	available
O.T. Asstt.	Available
Vaccines	Available
Anti Snake Venom	Available
Chlorine Tablet	Available

**(14) Purulia-I Block**

Electric Generator	01 no.
Digital Video Camera	05 nos
4-Wheeler vehicle	01 no.

**(15) Purulia-II Block**

Electric Generator	01 no.
Digital Video Camera	01 no.
4-Wheeler vehicle (LMV)	02 nos.
Portable Pump	01 no.

**(16) Para Block**

Stracher	01 no.
Portable Suction Unit	Available
Portable Oxygen Cylinder	Available
Water Tank	Available
Bronchodilators	Available
Vaccines	Available
Anti Snake Venum	Available
Halogen Tablet	Available
General Physician	Available
Lab. Technisitions	Available
Medical First responders	Available
Light Ambulance Van	2 nos.

**(17) JHALDA-II**

Electric Drill	20 nos.
Chipping Hammer	50 nos.
Jack with 5 Ton Lift	60 nos.
Iron Shod Levers 10 ft. long	15 nos.
Heavy Axe	75 nos.
Two handled Cross Cut Saw	20 nos.
Set of Rope Tackle	30 nos.
Stracher Hammer Set	10 nos.
Search Light	30 nos.
Electric Generator	50 nos.
Pump Floating	10 nos.
Stracher Normal	7 nos.
Stracher Medical Van	5 nos.
First Aid Kits	45 nos.
Vaccines	Available
Anti Snake Venum	Available
Cholorin Tablets	Available
Halozen Tablets	Available
General Physician	7 nos.
Paramedics	50 nos.
Lab Technicians	50 nos.
4 Wheelers	Available
Digital Video Camera	Available
Digital Camera	Available

**(18) BALARAMPUR****- 15 :-**

Gas Cutter	10 nos.
Electric Drill	15 nos.
Circle Saw with Diamond Blade (Electric)	05 nos.
Chain Saw Diamond	35 nos.
Chain Saw Bullet	17 nos.
Sludge Hammer	31 nos.
Two Handled Cross Cut Saw	30 nos.
Set of rope tackle	7 nos.
Electric Generator	120 nos.
Truck Aerial Lift	131 nos.
Buldozer	3 nos.
Dumper	10 nos.
Earth Movers	1 no.
Country Boats	20 nos.
Fire Tender	17 nos.
Stracher Normal	10 nos.
First Aid Kits	22 nos.
Portable Oxygen Cylinder	10 nos.
Mobile Medical Van	1 no
Water Tanker	1 no
Tent m80 Kgs.	240 nos.
Tent 40 lbs.	200 nos.
4 Wheeler Drive Vehicle	21 nos.
Tractor	1 no.
Light Ambulance Van	6 nos.
Medium Ambulance Van	2 nos.
Digital Video Camera	7 nos.
Digital Camers	2 nos.
First Aid Kits.as per M.F.R	2 nos.
First Aid Kits NBC Type B	3 nos.
General Physician	11nos.
Surgeon	3 nos.
Anesthetist	1 no.
Gynecologist	5 nos.
Radiologist	1 no.
Lab Techneciations	2 nos.
O.T. Assistant	5 nos.
Medical First Responders	2 nos.
Search and Rescue Teams for NBC	10 nos.
Vaccines	5 nos.
Anti Snake Venum	226 nos.
Clorin Tablets	5000 nos.
Halogen Tablets	1000 nos.

Contd...P/16



**(19) JOYPUR**

Electric Drill	Available
Sircular Saw with Diamond Blade (Electric	Available
Sledg Hammer	Available
Heavy Axe	Available
Two Handled Cross Cut Saw	Available
Set of Rope Takle	Available
Chain 6 ft. (Ton)	Available
Electric Generator	Available
Buldozer Wheeled/ Chains	Available
Pump High Presurre Portable	Available
Pump Floating	Available
Extension Ladder	Available
Stracher Normal	Available
Portable Exygen Cylinder	Available
Search & Rescue Team for Collapsed Team Structures	22 nos.
General Physicans	3 nos.
Medical First Responders	2 nos.
Vaccines	Available
Cholorin Tablet	Available
Halogen Tablets	Available

**(20) RAGHUNATHPUR-II**

Electric Generator	1 no
Water Tank	4 nos.
4 Wheeler Drive Vehicle	2 nos.
Video Phone Set	2 nos.

**(21) BAGHMUNDI**

Gas Cutter	20 nos.
Electric Drill	45 nos.
Chipping Hammer	15 nos.
Jack with 5 Ton Lift	45 nos.
Iron Shed Levers 10 ft. long.	15 nos.
Heavy Axe	75 nos.
Two Handled Cut Saw	35 nos.
Set of rope tackle	30 nos.
Stracher Hammer Set	10 nos.
Electric Generator	50 nos.
Dumper	50 nos.
Pump Floating	35 nos.
Extension Ladedder	15 nos.
CO 2 Type Extengusher	5 nos.
Stracher Normal	5 nos.
Stracher Medical Van	5 nos.
First Aid Kit	45 nos.
Water Tank	2 nos.
Tent 80 Kgs.	Available
Tent Extendable 2 mtrs.	Available
Tent Store	Available
4 Wheel Drive	Available
Light Ambulance Available	10 nos.
Water Tanker Medium Capacity	2 nos.
Digital Video Camera	Available
Paramedix	50 nos.
Lab Technicians	50 nos.
O.T. Trephinations	50 nos.
Vaccines	Available
Anti Snake Venum	Available
Cholorin Tablet	Available
Halogen Tablets	Available

**(22) RAGHUNATHPUR-II**

Electric Generator	1 no
Water Tank	4 nos.
4 Wheeler Drive Vehicle	2 nos.
Video Phone Set	2 nos.

**(23) RAGHUNATHPUR-I**

Gas Cutter	25 nos.
Electric Drill	55 nos.
Chipping Hammer	18 nos.
Jack with 5 Ton lift	50 nos.
Iron Shed Lever 10 ft. long	10 nos.
Heavy Axe	72 nos.
Two handled Cut Saw	36 nos.
Set of Rope Tackle	35 nos.
Stracher Hammer Sets	15 nos.
Chain 6 ft.	15 nos.
Light mast	10 nos.
Search light	20 nos.
Electric Generator	65 nos.
Buldozer	3 nos.
Dumper	50 nos.
Earth Movers	10 nos.
Suit – Fire Proximity	3 nos.
Pump Floating	42 nos.
Extension ladder	15 nos.
Fire tender	2 nos.
Foam tender	2 nos.
Control Van	1 no
Fire fighting foam	15 nos.
Dry Chemical Powder	15 nos.
Oil Installation fire fighting team	3 nos.
High rise building fire fighting team	3 nos.
Mines Fire fighting team	3 nos.
Thermal Power Fire fighting team	
Stracher Normal	4 nos.
Incubator for Children	4 nos.
First aid kit	62 nos.
Portable Oxygen Cylinder	52 nos.
Mechanical Ventilator	4 nos.
Water Tank	4 nos.
Tent 80 Kg.	Available
Tent Extendable 2 mtrs.	Available
Wheel Vehicle	Available
Light Ambulance Van	7 nos.
Do (Medium)	1 no
Water Tank Medium capacity	2 nos.
General Physician	2 nos.
Surgeon	1 no
Anesthetist	2 nos.
Gynecologist	3 nos.
Radiologist	1 no
Paramedix	7 nos.
Lab Technician	4 nos.
O.T. Assistant	6 nos.
Medical first responder	12 nos.
Vaccines	Sufficient
Anti Snake Venum	Do
Halogen Tablet	Do

Contd.....P/19

**NGOs**

**(24) Manbhum Ananda Ashram Nityananda Trust**

Portable x-ray 50 ma	3 nos.
Mobile Hospital	3 nos
Medium Ambulance Van	1 no.
General Physician	3 nos
Radiologists	3 nos
Paramedics	3 nos
Lab Technician	3 nos

**(25) Purulia District Agragami Mahila-o-Shisu Mangal Samiti**

First Aid Kits	25 nos
Portable Oxygen Cylinder	1 no.
Portable X-ray	2 nos
Light Ambulance Van	1 no.
Medium Ambulance Van	1 no.
General Physician	1 no.
Lab Technician	1 no.
Medical First Responder	1 no.

**(26) Tumba Jhalda Gram Unnayan Samiti**

Heavy Axe	5 nos
2 handled cross cut saw	1 no.
Rescue rams	6 nos
Electric generator	1 no.
Clothing chemical protective	1 no.
Pump high presser portable	2 nos
Extension ladder	1 no.
First Aid Kits	5 nos.
Mobile medical van	1 no.
4-wheel drive vehicle	4 nos
Light ambulance van	1 no.
Search & rescue teams for collapsed structure	1 no.
Search & rescue teams for flood	1 no.
Oil Installation – Fire fighting Team	1 no.
Medical First Responder	1 no.
Body Bags	12 nos

**13.Name and location of Storing Agents of this district**

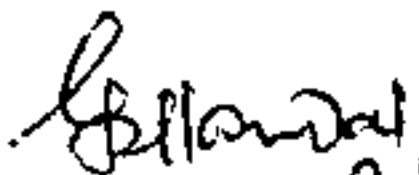
- (1) M/S. D.D.M.K.Fogla, Telkalpara, Purulia
- (2) S.K.Kataruka, Barakar Road, Purulia
- (3) O.P. Agarwala, Raghunathpur, Purulia
- (4) M/S P.M. Agarwala, Jhalda, Purulia


**14 Details of Relief Godown in District/Sub-Division/Block level**

- |                                     |          |
|-------------------------------------|----------|
| (1) District Relief Godown          | : 1(one) |
| (2) SDO (East)&(West) Relief Godown | : 1(one) |
| (3) SDO Raghunathpur Relief Godown  | : 1(one) |
| (4) BDO Kashipur Relief Godwon      | : 1(one) |
| (5) BDO Baghmundi Relief Godwon     | : 1(one) |
| (6) BDO Joypur Relief Godwon        | : 1(one) |
| (7) BDO Para Relief Godwon          | : 1(one) |
| (8) BDO Bandwan Relief Godwon       | : 1(one) |
| (9) BDO Jhalda-I Relief Godwon      | : 1(one) |
| (10) BDO Balarampur                 | : 1(one) |
| (11) BDO Arsha                      | : 1(one) |
| (12) BDO Hura                       | : 1(one) |
| (13) BDO Pancha                     | : 1(one) |
| (14) BDO Raghunathpur-II            | : 1(one) |
| (15) BDO Neturia                    | : 1(one) |
| (16) BDO Manbazar-I                 | :1(one)  |
| (17) BDO Purulia-II                 | : 1(one) |

**15 Particulars of Flood/Cyclone Shelters in Purulia district**

All High Schools /Colleges / Double-storied Buildings will be used for Flood/Cyclone Shelters.

  
DDMO, Purulia  
25/04/16

  
Addl. District Magistrate (Gen)  
Purulia  
25/04/16