# CYCLONE DISASTER PREPAREDNESS AND POST CYCLONE REHABILITATION PLAN-1992

Din affice



CHITTAGONG PORT AUTHORITY

# CYCLONE DISASTER PREPAREDNESS

AND

POST CYCLONE
REHABILITATIONPLAN- 1992

# **FOREWORD**

Bangladesh is prone to natural disaster like storms, cyclone, flood, tidal bore and surge. The coastal areas of the country are particularly affected by severe cyclones and floods.

Chittagong Port, being located at the south eastern contour of Bangladesh, is a natural target of cyclone and tidal bore. Occasionally, the Port's operational work suffers badly and sustains damages & losses. So Cyclone Disaster Preparedness and Post Cyclone Rehabilitation Plan-1992 has been worked out to make such arrangements so that we can outplay the effects of such disaster & keep the Port operational immediately.

The aim of this plan is to protect the lives and properties within the Port area and to minimise losses & damages as far as possible and to restore normal functioning of the Port within shortest possible time.

I hope, this plan, will help us to minimise the losses caused by cyclone, tidal bore or the such, and to protect lives and properties.

(Md. Rezwanul Haque)
Chairman.

ACTIC	ON ON ALERT NO. 2		
2.1)	All vessels	-	12
2.2)	CPA Crafts	(5)	13
2.3)	Control Room		13
2.4)	Radio Control	-	13
2.5)	Lighting Officer	-	13
2.6)	Cyclone Notice		13
2.7)	Shore Cranes	-	13
2.8)	Dy. Chief Engineer (Marine)		14
2.9)	Transport	-	14
2.10)	Upto date information on Cyclone	-	14
2.11)	Cargo work on Vessels	-	14
2.12)	Bangladesh Railway	-	15
2.13)	Departmental Materials entry into Port	-	15
2.14)	Control Room of Traffic Department	-	15
2.15)	All Officials to remain Standby at Residence	=	16
ACTI	ON ON ALERT NO. 3		
3.1)	Control Room	-	16
3.2)	Tugs	-	16
3.3)	Dredgers	-	16
3.4)	CPA Crafts and Coastal Vessels	100	17
3.5)	Ocean going vessels	-	17
3.6)	Inland Coaster and fishing vessels	-	18
3.7)	Shore Cranes	-	18
3.8)	Container and Cargo handling Equipment	-	18
3.9)	Workshop	an.	18

3.10)	Evacuation of Staff	~	19
3.11)	Cargo work	1/5	19
3.12)	Special Security	-	19
3.13)	Departmental Material entry into Port	8	19
3.14)	Control Room of Traffic Department	-	20
3.15)	Transport	ŝ	20
ACTI	ON ON ALERT NO. 4		
4.1)	Hospital Services	-	20
4.2)	Transport	-	21
4.3)	Security Arrangements	-	21
4.4)	Special Security of Port Protected Area	-	21
4.5)	Shore Crane Staff	-	21
CHA	PTER- III	***	
OPEI	RATIONAL ORDERS ON CYCLONE AND TID.	AL-BO	ORE
1.	Official Responsibility		22
2.	Control Room	-	22
3.	Finance and Ready Cash	-	22
4.	Notice of Storm	~	23
5.	Arrangements of Artificial Lights	12	23
6.	Standby Despatch Rider	-	23
7.	Civil Defence and Rover Scout	-	23
8.	Essential Staff	-	23
9.	Closure of Schools	~	24
10.	Maintenance Gang	. 8	24
11.	Cargo handling gang	-	24

12.	2. Container Stacking		24
13.	Control Room in Residential Area	-	25
14.	Evacuation	12	25
15.	Transportation	17	25
16.	Artificial Lights	888	26
17.	Cash amount for Operational Staff	12	26
18.	Ration	- 7	27
19.	Drinking Water	-	27
20.	Requisitioning of Service	-	27
CHA	PTER- IV		
POS'	r disaster relief and rehabilitati	ON WO	RKS
1.	Return of Evacuees	-	27
2.	Removal of Road Blockade	-	28
3.	Restoration of Essential Services	-	28
4.	Survey of Channel	-	28
5.	Salvage of Crafts and Vessels	=	28
6.	Erection of falling walls	- 2	29
7.	Immunization	200	29
8.	Removal of Debris	1=	29
9.	Assessment of Damages	0.75	29
10.	Special Security of Port Protected Area	196	30
11.	Report to Government		30

# CHAPTER - I

### 1. INTRODUCTION:

Every year at the time of change of monsoon season off and on depression forms in the Bay of Bengal which turns into cyclonic storm & cyclone and crosses over the coast of Bangladesh. As a result Bangladesh in general and the Port of Chittagong in particular sustains severe losses. Normal operational works of the Port of Chittagong also suffers.

### 2. OBJECTIVE OF THE PLAN:

The aim of this plan is to indicate the outlines and arrangements which is to be made for keeping the Port operative as far as practicable as well as to protect its men and materials, and to minimise the damages if the port is hit by cyclone and to rehabilitate the Port after the Cyclone on a war footing.

### 3. JURISDICTION OF THE PLAN:

The entire Port Area is its Jurisdiction, i, e, Port Protected Area, Multipurpose Berth, Cement Clinker Jetty, Grain Silo Jetty, Triple Super Phosphate Jetty, River Mooring 3-9, Dry Dock Jetty, Chittagong Urea Fertilizer Jetty & Karnaphuli Fertilizer Company Jetty, all Chittagong Port Authority's area also includes other areas where Port Authority's Offices and installations are present, Port Authority's Buildings & River Karnaphuli within Port Limit.

# CHAPTER - II

# PROCEDURE TO BE FOLLOWED IN CASE OF CYCLONE:

In order to minimise the damage in case the Port is hit by Cyclone, it is necessary for all Departments of Port Authority to take co-ordinated and timely actions so that every thing can be secured to the best of ability. This plan is intended to apprise every one of action to be taken in case of cyclone warning. Inspite of man's best efforts, things never work out as anticipated, nor do the Cyclone had always behaved in the same way. So in view of this, CPA employees must remember that when every one is equally affected then they should not expect other to come to their rescue "SELF HELP IS THE BEST HELP". Every one must think well in advance the worst situation that he may have to face and take timely action to take shelter.

Non-compliance of any action recommended in this Cyclone Disaster Preparedness and Post Cyclone Rehabilitation Plan-1992 by any person/persons, authority or organization shall be considered as violation of the lawful orders of the competent authority and shall be dealt with accordingly.

### 2. CYCLONE COMMITTEE:

# 2.1 Standing Committee.

The standing Cyclone Committee of CPA comprising of all Heads of Deptt./Branch will exist with the Deputy