

# REPUBLIC OF THE PHILIPPINES

# NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

National Disaster Risk Reduction and Management Center, Camp Aguinaldo, Quezon City, Philippines

# **NDRRMC UPDATE**

SitRep No. 5 re Preparedness and Response to the Effects of Tropical Storm "AMBO" (MAWAR)

Releasing Officer:

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Administrator, OCD

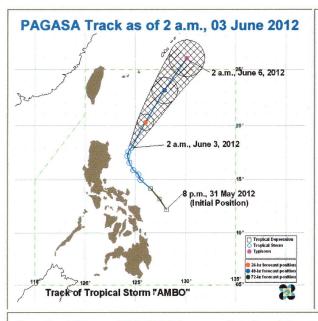
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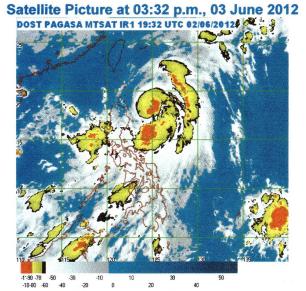
: 03 June 2012, 6:00 AM

Sources: PAGASA-DOST, PCG, RDRRMCs/OCDRC I, II, III, IV-A, IV-B, V, VIII, CAR and NCR

#### I. SITUATION OVERVIEW:

Severe Weather Bulletin No. 10 re Tropical Storm "AMBO" (MAWAR) issued at 5:00 AM, 03 June 2012





Tropical Storm "AMBO" has maintained its strength as it moves north northeastward.

Location of Eye/Center: (as of 4:00 p.m.)	290 km East of Aparri, Cagayan				
Coordinates:	18.2°N, 124.7°E				
Strength:	Maximum sustained winds of 105 kph near the center and gustiness of up to 135 kph				
Movement:	North Northeast, slowly.				
Forecast Positions/Outlook:	Monday Morning: 380 km East of Basco, Batanes Tuesday Morning:				

	Tuesday Morning: 610 km Northeast of Basco, Batanes Wednesday Morning: 910 km Northeast of Basco, Batanes				
PUBLIC STO	PUBLIC STORM WARNING SIGNAL				
Signal No. 1 (30-60kph winds)	Batanes Group of Islands and Calayan Islands				

- Residents in low lying and mountainous areas under Public Storm Warning Signal # 1 are alerted against possible flashfloods and landslides.
- Estimated rainfall amount is from 15 25 mm per hour (heavy) within the 400 km diameter of the Tropical Storm.
- TS "AMBO" is expected to enhance the Southwest Monsoon that will bring rains over Central and Southern Luzon and Visayas.
- Fishing boats and other small seacrafts are advised not to venture out into the seaboards of Southern Luzon and Visayas and the Eastern seaboards of Northern and Central Luzon due to the combined effect of TS "AMBO" and the southwest monsoon

# II. EFFECTS OF TROPICAL STORM "AMBO" (MAWAR)

# 1. INCIDENTS MONITORED

REGION/ AREA	DESCRIPTION	REMARK/S					
COLLAPSED STRUCTURE (1)							
Region IV-A (1)							
Brgy Ampid 2, San Mateo, Rizal	Collapsed foundation of a bridge (under construction) due to heavy rains	5 workers of Manila Water were injured (1 severely injured)					
DROWNING (1)							
Region IV-A (1)							
Sitio Tawi-tawi Midtown, Brgy San Andres, Cainta, Tizal	Richard Atulan, 7 yo slipped-off and fell into the Cainta river	Search and Rescue Operations were conducted by Cainta DRRMO					
FLOODING (3)							
Region IV-B (3)							
Brgy Malpalon, Calintaan, Occidental Mindoro	Knee-deep flooding (as of June 2, 12NN) due to continuous heavy rains	floodwater has subsided at ankle-deep level as of June 2, 7:00 PM					
Brgy Road connecting Sitio Tapiken and Sitio Kiwit, Brgy Sagrada, Busuanga, Palawan	Flooded due to continuous heavy rains	Water had subsided, passable to all types of vehicles as of 7:00 PM, 2 June 2012					
Sto. Niño Bridge in Brgy Sto. Niño, Busuanga, Palawan	Flooded due to continuous heavy rains	Not passable to light vehicles					
VEHICULAR ACCIDENT (1)							
CAR (1)							
Poblacion, Natonin, Mt. Province (June 2, 8:30 AM)	Utility Jeep fell into a ravine	With 9 passengers, all injured and brought to Natonin Municipal Hospital					
LANDSLIDE (1)							
Region IV-A (1)							
Antipolo City – Cabrera Road, Brgy. San Roque (June 2,	Eroded DPWH rip- rapping project	Injured 2 persons and affected three (3) structures (2 residential					

5:00 AM)		houses and sari-sari store)				
SEA MISHAPS (3)						
Region IV-B (1)						
Sta. Maria, Romblon	1 fisherman onboard a motorbanca named "BRANDO" reported missing	CG Romblon SAR Operations ongoing				
Region V (2)						
Bato, Catanduanes	Fishing vessel with 30 Fishermen onboard missing since June 1, 2012	Vessel allegedly ran out of fuel and went adrift somewhere 15NM East of Agban, Baras Catanduanes. – all fishermen are safe and FB Crismar was towed to safety				
Pandan, Catanduanes		With 3 fishermen, missing since May 31, 2012				
OVERFLOWING OF RIVER/ DA	AM (1)					
Region IV-B (1)						
Anahawin River (June 2, 9:00 AM)	Overflowed Anahawin river due to heavy rains	Anahawin Bridge was temporarily impassable – water subsided at 11:15am, June 2, 2012				

# 2. CASUALTIES

NAME	AG GENI		ADDRESS	REMARK/S		
INJURED (16)						
Region IV-A (7)						
5 Manila Water workers			Site of bridge at Brgy Ampid 2, San Mateo Rizal	Pinned down by a collapsed bridge foundation		
Federico Guttierrez			Brgy. San Roque,	Suffered minor injuries; houses were caught in a		
Cesar Bravo			Antipolo City	landslide due to erosion of DPWH rip-rapping project		
CAR (9)						
Asiw Fiatey	62		Alungonan, Natonin			
Pablo Dumalsin	49		Poblacion, Natonin			
Berta Astero	38		Poblacion, Natonin	December of a utility loop		
Ruby Mae Astero	2		Poblacion, Natonin	Passengers of a utility Jeep that fell into a ravine at Sitio		
John Rey Tamog	19		Butigue, Paracelis			
Pio Magno	77		Maria Sta. Isabela, Natonin	Pammangawao, Brgy Banawel, Poblacion, Natonin, Mt. Province		
Valentine Tawaran	61		Poblacion, Natonin	ivit. Flovince		
Josephine Dumalsin	49		Poblacion, Natonin			
Ordie Tawaran	35		Marat, Paracelis			
MISSING (5)						
Region IV-A (1)						
Richard Atulan	7	M	Sitio Tawi-tawi, Brgy. San Andres, Cainta, Rizal	Slipped-off and fell into Cainta River, SAR Operations ongoing		
Region IV-B (1)						
Rommel Largueza	17	M	Brgy Conception Norte, Sta. Maria Romblon	Went fishing alone last June 1, 2012 and has been missing since then		
Region V (3)						
Romarico Bermejo			Brgy. Napo, Pandan,	Missing since May 31, 2012		
Carlito Dequiros			Catanduanes	I wild still the way 31, 2012		

Nelson Panti Jr							
RESCUED/ SURVIVORS (30)							
Region V (30)							
30 Fishermen (FB Crismar) * names and exact addresses being validated			Brgy. Batalay and Pananahugan, Bato, Catanduanes/ Quezon Province	Onboard FB Crismar that allegedly ran out of fuel and drifted somewhere 15NW East Agban, Baras, Catanduanes – all fishermen are safe and FB Crismar is currently being towed and expected to reach Brgy Tinago at around 6pm, 2 June 2012			

# 3. STATUS OF ROADS AND BRIDGES

REGION/ AREA	CAUSE	STATUS	REMARK/S
BRIDGE (1)			
Region IV-B (1)			
Mongpong Bridge, Brgy Malisbong, Sablayan, Occidental Mindoro (and)	Heavy downpour	Passable to all types of vehicles as of June 2, 7:00 PM	
ROAD (1)			
Region IV-B (1)			
Sabalayan National Road	Heavy downpour of water from Mompong River	Impassable	Damaged portion/ approach and box culverts

# 4. STATUS OF DAMS AND RIVERWAYS (as of 10:00 PM, June 2, 2012)

DAMS	Reservoir Water Level (RWL) (m)	Normal High Water Level (NHWL) / Spiling Level (m)	Gate Opening	Date/Time
ANGAT	192.91	210.00		10PM, 02 June 2012
IPO	100.05	100.20		10PM, 02 June 2012
LA MESA	79.74	80.15		10PM, 02 June 2012
AMBUKLAO	743.60	752.00		10PM, 02 June 2012
BINGA	571.75	575.00	1 gate/ 0.3 m	10PM, 02 June 2012
SAN ROQUE	238.76	280.00		10PM, 02 June 2012
PANTABANGAN	200.51	221.00		10PM, 02 June 2012
MAGAT	191.65	193.00	1 gate/ 2m	10PM, 02 June 2012
CALIRAYA	285.90	288.00		10PM, 02 June 2012

RIVERWAYS	Critical/Spill C Level (m) Le		Date/Time
STO. NIÑO (Marikina River)	15.0	13.45	9 PM, 02 June 2012
SAN JUAN RIVER	12.0	11.01	9 PM, 02 June 2012
FORT SANTIAGO	12.0	11.14	9 PM, 02 June 2012

PANDACAN	12.0	11.14	9 PM, 02 June 2012		
MONTALBAN	23.6	22.25	9 PM, 02 June 2012		
NANGKA	18.30	16.11	9 PM, 02 June 2012		
ROSARIO JUNCTION	13.8	13.24	9 PM, 02 June 2012		

# 5. STATUS OF STRANDEES (as of 12:00 NN, 02 June 2012)

PORTS	PASSENGERS	TRUCKS	LIGHT Vehicle	BUSES	M/BCA's	VESSELS
TOTAL	1,280	23	12	6	10	7
Region V	920	23	10	6	10	7
Tabaco	775	6	10	6		3
Sabang	30				3	
Pasacao	24				4	
Tamban	32					
Guijalo	29				3	
San Andres	30	15				2
Virac Port		2				2*
Region IV-B	360		2			
Coron	360		2 (motorcycles)			

<sup>\*</sup> took shelter (M/V Jasper/Sealord)

# III. PREPAREDNESS MEASURES (TAB A)

#### IV. RESPONSE/ EMERGENCY OPERATIONS

# A. Region IV-A

- 1. COLLAPSED Foundation of a Bridge (under construction)
  - a. San Mateo DRRMO conducted SAR Operations
- 2. DROWNING Incident in Cainta, Rizal
  - a. Cainta DRRMO conducted SAR Operations

# 3. ERODED DWPH Rip-rap

- a. CDRRMO Antipolo visited the site to assess the damage and alerted DPWH for immediate repairs
- b. OCD-RDRRMC IV-A is continuously coordinating with DPWH Region IV-A and DEO, CDRRMO-Antipolo, PDRRMO-Rizal for updates and proper action

# B. Region IV-B

# 1. MONGPONG BRIDGE

a. PDRRMO Occidental Mindoro installed early warning signs and devices on both approaches to caution commuters and diverted traffic flow to a detour

# 2. MISSING MBNCA "BRANDO" with 1 passenger

- **a.** Coast Guard Romblon directed all other nearby detachments and advised all ships/ watercrafts and local populace transiting in the area to be on the look-out and provide assistance if missing motorbanca is sighted
- Coast Guard Southern Tagalog had been notified and alerted for possible SAR Operations

### C. Region V

### 1. 3 MISSING FISHERMEN

a. Local WASAR alerted and will commence with SAR Operations when weather improves

# 2. MISSING FB CRISMAR with 30 passengers

- **a.** PDRRMC Catanduanes informed all coastal Barangays to be on the look-out and alert for possible sightings of the missing vessel and provide assistance
- **b.** PCG and PNP rescue teams deployed for search and rescue operations
- **c.** SAR team organized by the barangay officials from Viga and Gigmoto rescued the fishermen

#### D. CAR

# 1. VEHICULAR ACCIDENT along Poblacion, Natonin Mt. Province

- a. Natonin Municipal Police Station and Civilian volunteers responded to the accident and brought the victims to Natonin Municipal Hospital
- b. OCD-CAR is closely monitoring the situation

SitRep No. 5 Tab A

# Effects of Tropical Storm "Ambo" (MAWAR) PREPAREDNESS MEASURES

03 June 2011, 6:00 AM

#### **NATIONAL PREPAREDNESS**

#### A. NDRRMC

- Disseminated NDRRMC Advisories on Severe Weather Bulletins; and Flood Advisories to all regions affected through SMS and facsimile, uploaded the same at the NDRRMC Website, Facebook, and Twitter accounts for further dissemination to their respective local Disaster Risk Reduction and Management Councils (LDRRMCs) from the provincial down to the municipal levels
- Directed RDRRMCs concerned through the OCD Regional Centers to undertake precautionary measures in their respective areas of responsibility (AOR) and subsequently advised local DRRMCs to initiate pre-emptive evacuation of families in low-lying and mountainous areas if situation warrants
- NDRRMC-OPCEN was activated effective 8:00 AM, 01 June 2012 under "Blue Alert" status in view of the entry of Tropical Depression "AMBO" in the Philippine Area of Responsibility.
- PAGASA advised the Binga FFWS Dam Office re Commencement of Preparatory Phase of Flood Warning Operation for the Agno River and Magat FFWS Dam Office for the Magat River dated 01 June 2012 at 9:00 AM and 11:30 AM respectively. NDRRMC OPCEN disseminated to OCD Regions I and II for precautionary measures.
- PAGASA likewise issued Notice of Dam Discharge Warning Operation of Binga Dam Warning No. 01 dated 01 June 2012, 11:35 AM which was disseminated to RDRRMC/OCD CAR for precautionary measures.

#### **B. MEMBER AGENCIES**

- **PAGASA** is continuously providing NDRRMC OPCEN with General Flood Bulletins; Severe Weather Bulletins on Tropical Storm "AMBO".
- PCG-CGD directed DRG Team of CGDBCL Stations/Detachments on standby alert for possible deployment; implemented the HPCG Memo Cir 01-09 and compliance with HPCG Memo Cir 03-01; and observed the PCG SOP 002-09. (Guidelines on Movement of Vessels: during heavy weather; in the absence of weather bulletin in the locality; and PCG alert levels, respectively); Continue to provide NDRRMC with updates and status of strandees
- AFP 9ID, PA directed on standby alert the following: DRUs of 901BDE in Albay and Catanduanes and 903BDE in Masbate and Sorsogon; three (3) DRTUs, six (6) M35 trucks and six (6) KM450 of 902BDE in Camarines Norte and Camarines Sur; two (2) DRRU Teams of NAVFORSOL and one (1) DRT Team of TOG5, PAF; Issued a Memorandum to COMSOLCOM, COMNOLCOM and COMNCRCOM especially to areas expected to be greatly affected by the current weather disturbance (Cagayan, Catanduanes, CAMSUR, CAMNORTE, Polilio Island, Aurora and Isabela) to alert their respective DRTGs/ DRTUs
- DSWD Field Offices along typhoon path were alerted and advised to closely
  monitor the situation particularly the known flashflood/ landslide areas for
  reports on any eventualities and also the status of their standby funds and
  stockpile; SWAD Teams are also on alert status to monitor the effects

### **REGIONAL PREPAREDNESS**

#### A. NCR

OCD-NCR disseminated Severe Weather Bulletin No.1 and 2 to the MMDRRMCs and Regional Offices thru SMS and facsimile; advised members of MMDRRMC, LDRRMCs, Civil Defense Action Group (CDAG and Outdoor Advertising Association of the Philippines (OAAP) to undertake precautionary measures in their respective area of responsibility (AOR), preposition their assets in strategic areas, initiate pre-emptive evacuation of their constituents in the low-lying areas, submit their respective action plan for TD "AMBO", and advised OAAP to roll down all their billboard/tarpaulins in areas that maybe affected by strong winds and gustiness; continues to monitor the situation in Metro Manila particularly the water levels of dams and status/ amount of rainfall; disseminates NDRRMC weather advisories to MDRRMCs and LDRRMCs thru SMS and facsimile for action and proper precautionary measures

#### B. REGION I

 RDRRMC/ OCDRC I activated their respective OPCENs at the regional and provincial levels for timely and continuous dissemination of NDRRMC advisories to all concerned local DRRMCs, RDRRMC memberagencies, and tri-media thru facsimile and SMS(also several fishermen organizations); alerted concerned response agencies (NFNL, PCG, PAF, DSWD, PNP, DPWH and DILG)

#### C. REGION II

- RDRRMC/OCDRC II continues to monitor the regional situation; disseminated NDRRMC advisories to RDRRMC member agencies, LDRRMCs, Media and other stakeholders thru facsimile and SMS; coordinated with PDRRMC Batanes, Cagayan, Isabela, Nueva Vizcaya and Quirino regarding their situation
- Member Agencies on alert status: DSWD-FO2 (disseminated wweather advisories/ alerted Field Offices and SWAD DMRT; prepositioned 2,283 family food packs, 2,579 packs of relief clothing and PhP 814,946.00 standby fund readily available for augmentation); PRO2 disseminated weather advisories to Police Provincial Offices particularly in Batanes, Cagayan, Isabela, Nueva Vizcaya and Quirino

#### D. REGION III

- RDRRMC/ OCDRC III activated its Emergency Operations Center (EOC) and was upgraded from "WHITE" to "BLUE" alert status effective 5:00 PM, 1 June 2012; disseminated NDRRMC advisories to all PDRRMCs through SMS, facsimilie and uploaded the same to facebook for further dissemination
- PDRRMC Aurora is closely monitoring the situation in its AOR; propositioned food packs and readied all evacuation centers for possible evacuation; Aurora Rescue on full alert and ready to conduct evacuation and other DRR operations if needed
- PDRRMC Nueva Ecija activated its Emergency Operations Center on 2 June 2012, 11:00 AM

### E. REGION V

 RDRRMC/ OCDRC V on heightened alert; conducted an emergency meeting on 1 June 2012. Coordinated with L/PDRRMCs, PNP and AFP (Army,

- Airforce and Navy) to standby assets for monitoring and possible DRR Operations.
- Member Agencies on heightened/alert status: PAGASA (issuance and dissemination of advisories); DSWD (prepositioning of relief items); PNP (prepositioning of assets and possible rescue operations); AFP (91DBDE Albay and Catanduanes, 902BDE Camarines Norte/ Sur, 903BDE Masbate and Sorsogon, NAVFORSOL, TOG5-PAF are on standby alert); CGDBCL (Coast Guard) on alert for possible deployment)
- PDRRMC Albay, Camarines Norte, Camarines Sur, Catanduanes, Masbate and Sorsogon on standby alert for possible SAR operations for the missing fishermen

#### F. REGION VIII

 RDRRMC/ OCDRC VIII coordinated with PCG Catbalogan regarding status of ferry operations at Allen, Northern Samar. Directed on standby for possible deployment the following response teams: PCG-DRT (Tacloban City); Catarman Rescue (Northern Samar); Catbalogan Rescue; Southern Leyte Provincial DRT; Guiuan Rescue; TOG8 DRT (Tacloban City); BFP-EMT (Tacloban City); Eastern Visayas Regional Medical Center-Emergency Medical Reponders (Tacloban City); 8<sup>th</sup> ID, PA (Tacloban City).

#### G. CAR

 OCD-CAR is on RED alert status; continues to disseminate weather advisories to all LDRRMCs; coordinated with NPC for dam status and DPWH for road conditions; coordinated LDRRMOs for weather situation in their respective AORs