

NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

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

NDRRMC UPDATE

Sitrep No. **8** re: TROPICAL DEPRESSION (TD) "EGAY"

Releasing Officer


USEC BENITO T. RAMOS
 Executive Director, NDRRMC and
 Administrator, OCD

DATE : 22 June 2011, 8:00 AM

Sources: PAGASA-DOST, PCG, DSWD, RDRRMC/OCDRCs I, II, III, IV-B, V, CAR, CARAGA and NCR

I. SITUATION OVERVIEW:

A. Chronology of Tropical Cyclone TD "EGAY"

- 14 June 2011: A Shallow Low Pressure Area (SLPA) was located at 250 km east of Southern Mindanao embedded along Intertropical Convergence Zone (ITCZ) and affected Southern Luzon and Mindanao
- 15 June 2011: the LPA was located at 250 km east of Mindanao embedded along ITCZ affected Visayas and Mindanao
- 16 June 2011: the LPA was located at 410 km East of Mindanao embedded along ITCZ affected Palawan, Visayas and Mindanao
- 17 June 2011: the LPA east of Mindanao developed into a Tropical Depression (TD) and was named "Egay", with maximum sustained winds of 55 kph near the center and maintained its strength as it accelerated in a northwestward direction and threatened Eastern Visayas and Catanduanes
- 18 June 2011: TD "Egay" continued to move northwestward and threatened Bicol Region; it accelerated as it continued to move in a northwestward direction and threatened the eastern section of Luzon; and it continued to move northwestward and threatened the eastern section of central and northern Luzon
- 19 June 2011: TD "Egay" maintained its course and continued to threaten Cagayan – Isabela area; and it slightly accelerated as it approached the northern tip of Cagayan towards Batanes-Calayan area
- 20 June 2011: The center of TD "Egay" was estimated at 160 km Northwest of Aparri, Cagayan or 130 km West of Basco, Batanes. It maintained its course as it moved outside the Philippine Area of Responsibility (PAR). The Southwest Monsoon enhanced by TD "EGAY" will bring rains over the Western sections of Luzon and Visayas. Meanwhile a Low Pressure Area (LPA) was estimated at 870 km East of Southern Visayas (10.8N, 134.6E)

B. Status of Dams and Riverways : (As of 6 AM 22 June 2011)

Particular	Critical /Spill level (m)	Current level (m)
La Mesa Dam, QC	80.15	79.71
Sto. Niño Marikina River	15.00	13.20
Caliraya	288.00	286.49
Angat Dam	210.00	195.09

Ipo Dam	100.87	99.88
San Roque	280.00	235.58
Pantabangan	221.00	182.07
Magat	193.00	183.27
Ambuklao	752.00	751.53
Binga	575.00	565.32
Rosario Junction	13.80	12.94
San Juan River	12.00	11.14
Fort Santiago	12.00	11.12
Pandacan	12.00	11.06

C. Emergency Incidents Monitored

Region III

- As of 2:30 PM 20 June 2011, flooding incident occurred in Bataan and Bulacan due to high tide and heavy rains affecting 14 barangays
 - Bataan
Dinalupihan (Padre Dandan, Pentor and Mabini) knee deep
 - Bulacan
Meycauayan (Bayugo, Poblacion, Longos and Bancal) 1 ½ ft deep
Marilao (Abangan Norte, Maria Socorro, Abangan Sur, Ibayo, Población 2 and Nagbalon)
- As of 9:00 AM, 20 June 2011, another flooding incident occurred in Pampanga affecting 13 barangays
 - Lubao (Baruya Purok, San Jose-Lumi Purok, Lambiki Purok 4, Bancal Sinubli, Sta Monica, Balantakan, Concepcion, Prado Siongeo, Bangkal Pugad, Sto Tomas and Diego Garcia) 1-2 ft deep
 - Guagua (Sto Niño and Plaza) – 6 inch-1 ft deep
- As of 12:45 PM, 20 June 2011, landslide incident occurred in Olongapo City affecting 3 barangays: Kalaklan, Mabayuan and Gordon Heights.
- A total of 13 families/48 persons were affected with 3 families/12 persons evacuated to Mabayuan Brgy Hall. One (1) family went home at around 4:00 PM
- As of 9:00 PM 22 June 2011, flooding incidents occurred in Bataan and Pampanga due to moderate to heavy rains affecting 38 barangays:**
 - 25 barangays in 5 municipalities of Pampanga: Guagua (16 brgys – 0.5 to 1.5 ft. deep); Masantol(2 brgys – 1ft. deep); Minalin (3 brgys – 2 to 3 ft deep); Sta. Rita (1 brgy – 1 ft. deep); and Sasmuan (1 to 3 ft. deep)**
 - 13 barangays in both Meycauayan (10 brgys – 1 to 3 ft. deep) and Malolos (3 brgys – 1 ft. deep) of Bulacan province**
- a. The roads along Brgy Antipolo, San Antonio, Zambales is impassable due to flood.**

NCR

- Malabon City**
 - Doña Juana and Cruz Sts, Merville Subd., Brgy Dampalit (knee-level) not passable to light vehicles
 - Tenejeros (Mesina) (below the knee due to high tide) passable to all types of vehicles

D. Casualties

Dead (2)

1. Mary Joy Reyes, 3 yrs old of Brgy Tipo Dinalupihan, Bataan (due to drowning)
2. Dorina Reyes, 5 years old of Brgy Tipo, Dinalupihan, Bataan

Missing (1)

1. Ariel delos Santos 15 yrs old of Purok 5, Brgy Old Cabalan, Olongapo City

D. Populations Affected

Region III

- A total of 13 families / 31 persons are in two (2) evacuation centers (Senior Citizen Bldg and Botolan South ES) in Brgys Bangan and Paco, Botolan, Zambales
- A total of 81 families / 364 persons are in an evacuation center (Sto Nino ES) at Sto. Nino, San Felipe, Zambales
- A total of 646 families / 2,025 persons are being served outside the evacuation centers in Brgys. Maloma, Balicaguing, Rosete, Ferial, and Apostol of San Felipe, Zambales
- A total of 18 families / 58 persons are staying with their relatives in Brgy. San Miguel, San Antonio, Zambales

E. Damaged Houses

Region III

- Five (5) houses were partially damaged in Brgy San Miguel, San Antonio, Zambales

II. EMERGENCY MANAGEMENT

A. NDRRMC - Operations Center

- Disseminated NDRRMC Advisories on Severe Weather Bulletins on Tropical Depression "EGAY"; General Flood Advisories for Region III (Central Luzon), Region IV-A (CALABARZON-Quezon Province), Region IV-B (MIMAROPA), Region V (Bicol), Region VIII (Eastern Visayas), Region IX (Zamboanga Peninsula), Region X (Northern Mindanao), Region XI (Davao Region), Region XII (SOCCSKSARGEN), Region XIII (CARAGA), and ARMM; Flood Bulletin for Bicol River Basin; to all Chairpersons RDRRMC, PDRRMC, and OCD Regional Centers through SMS and facsimile
- Uploaded same at the NDRRMC website, facebook and twitter account 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

Philippine Coast Guard

- PCG Unit Commanders are closely monitoring the situation and is rendering assistance to ensure the security and safety of stranded passengers and vessels in coordination with local port authorities and shipping companies
- As of 05:00 PM, 20 June 2011, there are 87 passengers and 10 motorbancas stranded in the port of Aparri, Cagayan (Region II)
- The PCG disseminated Memorandum Circular Nr 01-09 (Guidelines on Movement of Vessels During Heavy Weather. Under the memo, Vessels below 1,000 gross tons shall not sail except to take shelter. On the other hand, the movement of vessels

above 1,000 gross tons will be left to the discretion and responsibility of the ship owner and master.

DSWD

- Prepositioned P1.13M standby funds and P36.82M worth of relief supplies in all DSWD-FOs along the typhoon path, amounting to P37,959,988.31, detailed as follows:

Field Office	Standby Funds	Relief Supplies	Total
I	PhP 251,552.15	PhP 5,235,664.47	PhP 5,487,216.62
II	178,517.05	6,352,176.45	6,530,693.50
V	98,190.81	23,159,166.39	23,257,357.20
CAR	602,901.43	2,081,819.56	2,684,720.99
TOTAL	PhP 1,131,161.44	PhP 36,828,826.87	PhP 37,959,988.31

- **DSWD FO-V** provided 500 family food packs to the stranded passengers of Pilar, Sorsogon amounting to PhP125,000.00 and

B. Regional Preparedness

Region I

- **RDRRMC/OCD I continuously coordinated with the local DRRMCs for situational updates and ensured widest dissemination of weather advisories to member agencies, local DRRMCs and local radio/TV stations in the region**
- **RDRRMC/OCD I alerted local DRRMCs and their respective response teams, advised people living near the mountain slopes and in low-lying areas to take precautionary measures for possible flashfloods and landslides, emphasizing evacuation rather than rescue**
- **Coordinated with PCG Currimao, Ilocos Norte to advise fishing boats and other small seacrafts not venture out into the sea while larger sea vessels are alerted against big waves**

Region II

- RDRRMC/OCD II continuously coordinate with the local DRRMCs for situational update and ensure widest dissemination of weather advisories to member agencies, local DRRMCs and local radio/TV stations in the region
- RDRRMC/OCD II alerted local DRRMCs and their respective response teams, advised people living near the mountain slopes and in low-lying areas to take precautionary measures for flashfloods and landslides, emphasizing evacuation rather than rescue

Region III

- All PDRRMCs are still on alert status and continuously monitoring the situation
- Coordinated with local DRRMCs from the provincial down to the municipal levels on their respective preparedness measures including pre-emptive evacuation at the low-lying areas if necessary
- Search and rescue teams from Bataan, reservists and Subic Rescue Team conducted SAR operations for the missing child

- **San Antonio, Zambales MDRRMC extended food for work for the dredging of Pamatawan River Mouth, purchased sand bags for Brgy Antipolo and extended for work for sandbagging activity**
- **San Felipe MDRRMC extended assistance amounting to PHP 18,125.00**
- **Cancellation of classes on all levels was declared in Malolos, Meycauayan, and Obando, Bulacan due to floodings**

Region V

- PCGDB implemented a no sailing policy
- OCD V is on heightened alert; continuously disseminate TD Egay bulletins and flood advisories to all RDRRMC Member Agencies, Action Officers, LGUs, and local media to effectively ensure public safety; alerted disaster response units/teams for possible deployment if need arises; and coordination of status of persons, vessels, and vehicles stranded at ports
- PDRRMC Albay issued advisory 1 for disaster avoidance
 - No sailing to sea for small passenger seacrafts and fishing boats
 - No crossing of flooded waters, swelling rivers, and artificial pools of water
 - Households living near riverbanks and mountain slopes are to take precautionary measures

CAR

- Continuous dissemination of weather update to PIA, tri-media; CRDRRMC members and local DRRMCs
- Alerted CRDRRMC/local DRRMCs' Operations Centers and all emergency responders

CARAGA

- RDRRMC/OCD CARAGA continuously coordinate with the local DRRMCs for situational update and ensure widest dissemination of weather advisories to member agencies, local DRRMCs and local radio/TV stations in the region
- PIA, PNP and DILG assist in disseminating weather advisories to the local counterparts
- OCD CARAGA alerted local DRRMCs and their respective response teams, advised people living near the mountain slopes and in low-lying areas to take precautionary measures for possible flashfloods and landslides, emphasizing evacuation rather than rescue
- Governor Sol Matugas of Surigao del Norte announced the suspension of classes in elementary and pre school in the entire province of Surigao del Norte on June 17, 2011 to avoid the children from unlikely accidents that might happen due to the weather condition

NCR

- The Civil Defense Action Group (CDAG) has pre-positioned its team members in the following areas: Manila, Navotas, Caloocan, Quezon City, Makati City, Mandaluyong City and Pasig City and its standby assets are as follows:
 - Response Vehicles: 22 fire Pumper/Engine; 8 fire tankers; 8 rescue van; 1 rescue boat; and 17 ambulance
 - Manpower: 5 reaction teams and 10 standby teams
- LGUs and CDAG are monitoring their respective AORs and have stand-by assets for immediate response operations if need arises