

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. 01 re: Effects of Southwest Monsoon Enhanced by Tropical Storm "Haikui"

Releasing Officer:

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

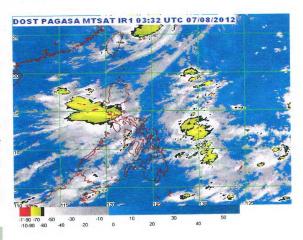
DATE

: 7 August 2012, 1:00 PM

Sources: PAGASA, DSWD, OCDRC I, III, IV-A and NCR

I. WEATHER SITUATION: (As of 11:00 AM, 07 August 2012)

The Southwest Monsoon enhanced by Tropical Storm "Haikui" located 300 km Northeast of Taiwan will continue to bring occasional to frequent rains over Luzon becoming moderate to heavy rains in the Provinces of Ilocos, La Union, Pangasinan, Tarlac, Zambales, Bataan, Pampanga, Bulacan, Rizal, Cavite, Laguna, Batangas and National Capital Region today until tomorrow with gradual improvement of weather condition by Thursday and onwards to the weekend. Expect landslides/flashfloods in mountainous areas and floods in low lying areas.



II. SITUATION OVERVIEW

EFFECTS:

A. INCIDENTS MONITORED

- Widespread flooding was reported in the NCR particularly in the cities of Valenzuela, Malabon, Muntinlupa, Makati, Navotas, Parañaque, Quezon, Marikina and Pasig.
- Flooding is also reported in Calasiao, Pangasinan; Meycauayan and Obando in Bulacan; Cardona, Rizal; Sta, Rosa, Biñan, Calamba, San Pedro, Cabuyao, Los Baños Bay, Victoria, Sta. Cruz, Lumban, Paete, Pakil, Pangil, Siniloan, Mabitac, Sta. Maria and Famy in Laguna; and Noveleta and Gen. Trias in Cavite.

B. AFFECTED POPULATION

- As of 11:00 PM, 06 August 2012, the total population affected in NCR, Region I, Region III, and Region IV-A is 179,0261 families / 808,697persons.
- The total number population currently served inside and outside evacuation centers is 53,951 families/ 250,200 persons

INSIDE <u>85</u> Evacuation Centers (ECs) OUTSIDE ECs (relatives/friends)

4,040families / 18,692 persons 49,911 families / 231,508 persons

- Note: Some of the families/persons affected are remnants of those displaced by Typhoon Gener.
- As per DSWD 11:00 PM, 06 August 2012

Email: opcen@ndrrmc.gov.ph Website: www.ndrrmc.gov.ph

C. CASUALTIES

As of this date, there are no reported casualties reported related to the effects of Southwest Monsoon.

D. STATUS OF LIFELINES

CONDITIONS OF ROADS AND BRIDGES

- To date, the following roads in NCR are still not passable to light vehicles, particularly:
 - Valenzuela City: Brgys Pasolo, Palasan, Poblacion Bisig P Villa and Balangkas
 - Malabon: Brgys. Santulan and Dampalit
 - Muntinlupa: Brgys. Poblacion, Cupang Tunasan, Buli and Putatan
 - Navotas: Brgys. Sipac and Tangos
 - Parañaque: Brgys. Tambo and Vitalez
 - Quezon City: Brgys. Damayan and Roxas
- In Pampanga, the roads not passable to all type of vehicles:
 - Manalin, Brgy Rd Brgy Maniago
 - Macabebe, Tacasan-Saplad David Rd and Brgy San Gabriel
 - Guagua, San Nicolas 1st, Sto Cristo and Mac Arthur Highway (Unelevated portion not passable to light vehicles)
 - STATUS OF DAMS AND WATERWAYS (As of 10:00 AM, 07 August 2012)
 - Closely monitored are the following dams which are now in spilling levels: Angat and Ipo in Bulacan, La Mesa in Quezon City, Ambulao and Binga in Benguet, San Roque in Pangasinan and Pantbangan in Nueva Ecija

DATE UPDATED: 7-Aug-2012 TIME UPDATED: 10:00 AM

Dams	Observation Time & Date	Reservoir Water Level (RWL) (m)	4-Hr WL Deviation	Normal High Water Level (NHWL) (m)	Deviation from NHWL (m)	Elevation from Rule Curve (m)	Deviation from Rule Curve (m)	Gate Opening (meters)
ANGAT	10:00 AM 7-Aug	204.49	0.57	210.00	-5.51	180.79	23.70	
ANGAT	6:00 AM 7-Aug	203.92	0.57	210.00	-6.08	180.79	23.13	
IPO	10:00 AM 7-Aug	100.92	-0.18	100.80	0.12	*		2 gates/275 cms
IFO	6:00 AM 7-Aug	101.10	-0.16	100.00	0.30	from Rule Curve (m) 180.79 180.79		2 gates/271.2cms
LA MESA	10:00 AM 7-Aug	80.60	0.06	80.15	0.45	-		
LA MESA	6:00 AM 7-Aug	80.54	0.00	00.10	0.39	50 from Rule Curve (m) 51 180.79 51		
AMBUKLAO	10:00 AM 7-Aug	751.82	0.10	752.00	-0.18	745.00	6.82	2 gates/1.5m
TIME ONLY TO	6:00 AM 7-Aug	751.72	0.10	102.00	-0.28	745.00 745.00 565.00 252.26 201.44 179.56	6.72	2 gates/1.5m(196cms)
BINGA	10:00 AM 7-Aug	574.21	-0.11	575.00	-0.79	565.00	9.21	3 gates/2.5m
	6:00 AM 7-Aug 10:00 AM	574.32	7,217.0	(34.3/3	-0.68	565.00	9.32	3 gates/2.5m(389cms)
SAN ROQUE	7-Aug 6:00 AM	283.24	-0.12	280.00	3.24		30.98	2gates/2m(580cms)
	7-Aug 10:00 AM	283.36			3.36		31.10	2gates/1.5 m(440cms
PANTABANGAN	7-Aug 6:00 AM	208.02	0.07	221.00	-12.98		6.58	
	7-Aug 10:00 AM	207.95			-20.17		6.51	
MAGAT	7-Aug 6:00 AM	191.49	1.49 0.07 190.00 1.49 179.56 1.42 179.56	190.00	00.000	200000000000000000000000000000000000000	11.93	
	7-Aug 10:00 AM	191.42		179.56	11.86			
CALIRAYA	7-Aug 6:00 AM	287.24	-0.03	288.00	-0.76		-	
	7-Aug	287.27	000	/HMBJr/NCN	-0.73	-		

Trend for the past 24 hours:

▼ Deviation indicates increase from previous WL

■ Deviation indicates decrease from previous WL

Data Source: Dam Operating/Managing Agencies

- The following municipalities in Pangasinan: San Manuel, San Nicolas, Tayug, Sta Maria, Asingan, Villasis, Alcala, Bautista, Rosales and Bayambang are expected to be affected while Ambuklao, Binga and San Roque dams are releasing water.
- All residents living in the areas near Ipo, Ambuklao, Binga and San Roque dams are advised to be alert for possible increase in the water level downstream.

E. COST OF ASSISTANCE

As per DSWD, as of 06 August 2012, the total amount of ₱ 12,994,213.85 worth of relief assistance was provided to the affected families. The Local Government Units (LGUs) provided ₱ 6,232,911.95, Non-Government Organizations (NGOs) provisioned ₱ 654,500.00 while the Department of Social Welfare and **Development (DSWD)** allocated ₱ 6,106,801.90.

REGION	DSWD	LGU	NGO	TOTAL
NCR	724,280.00	697,110.00	300,900.00	1,722,290.00
REG I	215,097.20	466,892.62	-	681,989.82
REG II	35,122.00	93,762.00	ı	128,884.00
REG III	1,554,152.00	1,653,238.20	67,200.00	3,274,590.20
REG IV-A	1,814,167.20	1,937,751.00	275,000.00	4,026,918.20
REG IV-B	425,000.00	576,080.00	-	1,001,080.00
REG V	89,904.00		-	89,904.00
REG VI	134,900.00	642,044.55	11,400.00	788,344.55
REG X	-	5,504.00	-	5,504.00
REG XI	350,000.00	8,500.00		358,500.00
CAR	764,169.50	152,029.58	•	916,209.08
TOTAL	6,106,801.90	6,232,911.95	654,500.00	<u>₱ 12,994,213.85</u>

F. RESPONSE ASSETS DEPLOYED

• A total of **202 personnel, 14 vehicles and 14 seacrafts** were deployed in various areas in Metro Manila to provide evacuation and search and rescue support.

	UNIT	ASSETS DEPLOYED						
		PERSONNEL		VEHICLES		SEACRAFTS		
	TOTAL	202		14		14		
	AFP	27		8		16		
Quezon City	PA	2	Officers	2	M-35	2	Rubber Boat with 3 Outboard Motor	
		25	Enlisted	1	Toyota Surf			
Malabon	PN			2	M-35			
Caloocan				1	M-35	1	Rubber Boat	
Navotas				1	M-35			
Caloocan				1	M-35	1	Rubber Boat	
Las Piñas	PA					12	Rubber Boat	
	PNP		73	4			7	
Tambo,	SPD	1	PCO	1	6x6 Truck			
Parañaque		12	PNCO					
La Loma	QCPD	1	PCO	1	6x6 Truck	ფ	Rubber Boat	
		10	PNCO					
Marikina City	EPD	1	PCO			1	Rubber Boat	
		20	PNCO			1	Drum Boat	
San Juan City		1	PCO			1	Rubber Boat	
		10	PNCO					
Malabon	NPD	9	PNCO	1	6x6 Truck			
Parañaque	Maritime	8	PNCO	1	Isuzu Elf	1	Rubber Boat	
	Group				Truck			
					(troop carrier)			
	PCG		102	2			3	
Quezon City	CGD-	2	Officers	2	M-35	3	Rubber Boat	
	NCR	30	NCO					
Malabon		4	Officers					
		37	NCO					
Navotas		4	Officers					
		25	NCO					

J. SUSPENSION OF CLASSES

• Classes are suspended in the following:

NCR

- All Levels in: Manila, Las Piñas, Muntinlupa City, Navotas, Taguig, Pateros, San Juan City, Parañaque, Pasay City, Makati City, Marikina City, Caloocan City and Valenzuela City
- Preschool to High School in Pasig City, Quezon City and Mandaluyong City

 In Malabon City: City of Malabon University, City of Polytechnic Institute, I Learn Center of Malabon and Miriam Academy of Malabon

REGION III

- All Levels in: Bataan (Balanga, Pilar and Hermosa), Zambales (San Felipe) and Bulacan (Obando)
- Candaba, Pampanga (San Agustin Elementary School)
- Pre-School to Elementary: Botolan, Zambales

REGION IV-A

- All Levels in: Rizal (Cainta, Binangonan, San Mateo, Taytay and Rodriguez), Laguna and Cavite (Bacoor, Rosario and Imus)
- Preschool to High School in: Angono, Rizal; Kawit and General Trias in Cavite

III. ACTIONS TAKEN

- NDRRMC Operations Center is continuously monitoring and disseminating 24 hour Public Weather Forecast, Severe Weather Bulletin, Gale Warning, and General Flood Advisories to all RDRRMCs/OCDRCs through SMS, facsimile and websites for further dissemination to their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs) from the provincial 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
- ➤ Based on the recommendation of PAGASA and NDRRMC, the Office of the President issued MEMORANDUM CIRCULAR NO. 33 suspending work in government offices and classes in college level in National Capital Region and the provinces of Zambales, Bataan, Pampanga, Pangasinan, Tarlac, Bulacan, Laguna, Cavite and Rizal today, 07 August 2012, with the exception of those agencies whose functions involved the delivery of basic and health services, preparedness and response to disasters and calamities, and/or the performance of other vital public services.