

#### 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. 10 re re Preparedness Measures and Effects of Typhoon "LANNIE" (I.N. TALIM) and Tropical Storm "MARING"

Releasing Officer:

USEC RICARDO B. JALAD
Executive Director, NDRRMC and

Administrator, OCD

DATE

25 September 2017, 5:00 PM

Sources: DOST-PAGASA, DSWD, DEPED, DILG, DOH, PCG, AFP, MGB, PIA, MIAA, NGCP, NIA, RDRRMCs/OCDROs I, II, III, CALABARZON, MIMAROPA, NCR

#### I. SITUATION OVERVIEW

#### 11 September 2017

At 4:00 PM, the Typhoon, with International Name TALIM, located East of Northern Luzon has entered the Philippine Area of Responsibility (PAR) and was named "LANNIE". It has the maximum sustained winds of up to 120 kph near the center and gustiness of up to 145 kph. "LANNIE" has no direct effect to the country.

Meanwhile, the Low Pressure Area (LPA) East of Southern Luzon has developed into a Tropical Depression (TD) and was given the local name "MARING". It has the maximum winds of up to 45 kph near the center and gustiness of up to 60 kph. "MARING" is forecasted to move West Northwest at 13 kph.

Due to "MARING", Tropical Cyclone Warning Signal (TCWS) No. 1 was raised to Metro Manila, Catanduanes, Camarines Norte, Camarines Sur, Northern Quezon including Polillo Island, Rizal, Bulacan, Pampanga, Aurora, Quirino, Nueva Ecija, Tarlac, Zambales, Bataan, and Pangasinan.

At 11:00 PM, TS "MARING" was estimated at 190 km East of Infanta, Quezon.

#### 12 September 2017

At 5:00 AM, the TS "MARING" has slightly intensified as it continued to move towards Quezon-Aurora area.

TCWS No. 01 was raised over the Metro Manila, Catanduanes, Camarines Norte, Camarines Sur, Nothern Quezon incl. Polillo Island, Rizal, Bulacan, Pampanga, Quirino, Nueva Ecija, Nueva Vizcaya, Benguet, La Union, Tarlac, Zambales, Bataan, Pangasinan, Laguna, Quirino, and Aurora

At 5:00 PM, TS "MARING" was located within the vicinity of Pampanga and about to leave the landmass of Luzon.

At 11:00 PM, "MARING" has intensified into a Tropical Storm (TS) as it moved towards the West Philippine Sea.

#### 13 September 2017

At 5:00 AM, "MARING" has maintained its strength while traversing the West Philippine

At 4:00 PM, TS "MARING" exited the PAR. All Tropical Cyclone Warning Signals are now lifted.

#### II. EFFECTS

#### A. PRE-EMPTIVE POPULATION (TAB A)

1. A total of 1,783 families or 8,915 persons were pre-emptively evacuated in Regions III, CALABARZON, and NCR.

#### B. AFFECTED POPULATION (TAB B)

1. A total of 9,432 families or 40,966 persons were affected in 292 barangays in Regions III, NCR, and CALABARZON. Of which, a total of 534 families / 2,173 persons are still being served inside and outside evacuation centers:

Inside 6 ECs:

137 families / 612 persons

Outside ECs:

397 families / 1561 persons

#### C. CASUALTIES (TAB C)

1. A total of sixteen (16) persons were reported dead in Regions CALABARZON, MIMAROPA, and NCR. Meanwhile, six (6) persons went missing in the Provinces of Rizal and Catanduanes.

#### D. INCIDENTS MONITORED (TAB D)

1. A total of fourteen (14) incidents were reported in CALABARZON and MIMAROPA.

#### E. DAMAGED HOUSES

1. A total of 1,822 houses were damaged in the Provinces of Cavite, Laguna, and Quezon. Of which, 1,493 are partially damaged and 329 are totally damaged:

REGION /	PROVINCE / MUNICIPALITY	Totally	Partially	TOTAL DAMAGED HOUSES
	GRAND TOTAL	329	1,493	1,822
Batangas		54	70	124
	San Luis	6	29	35
	Tuy	3	-	3
	Bauan	45	41	86
Cavite		3	<u>6</u>	9
Maria Ma	Silang	3	6	9
Laguna		122	531	653
×	City of Calamba	113	531	644
	Mabitac	4	-	4
	San Pablo City	5	-	5
Quezon		<u>150</u>	886	1,036
	Agdangan	4	2	6
	Atimonan	2	1	3
	Gumaca	119	109	228

Lopez	9	-	9
Padre Burgos	14	774	788
Pitogo	2	-	2

Source: DSWD DROMIC Report #7 on Tropical Storm "MARING" as of 14 Sept. 2017, 6PM

#### F. FLOODED AREAS (TAB E)

 A total of 186 areas were flooded in Metro Manila and Region III. Of which, floodwaters in 179 areas have already subsided while 7 remain flooded (3 reported floodings are due to high tide in Region III).

#### G. STATUS OF LIFELINES

#### 1. Roads and Bridges

A total of twelve (12) road sections and two (2) bridges were reported not passable due to the effects of TS "MARING": All affected roads and bridges are now passable.

AFFECTED AREA / ROAD SECTION	DATE	STATUS/REMARKS
CALABARZON		
Quezon 3 <sup>rd</sup> DEO		
1. Malicboy Junction - Padre Burgos – Unisan K0154+300 - K0154+310		NOT PASSABLE due to uprooted trees. As of 12:57 PM, 12 September 2017. Passable as of 8:59 AM, 13 September 2017
2. Malicboy Junction - Padre Burgos – Unisan K0160+200 - K0160+210	12 September 2017	NOT PASSABLE due to landslide as of 12:57 PM, 12 September 2017. Passable as of 8:59 AM, 13 September 2017
3. Malicboy Junction - Padre Burgos – Unisan K0201+300 - K0203+400		NOT PASSABLE due to flooding as of 12:57 PM, 12 September 2017. Passable as of 8:59 AM, 13 September 2017
Quezon 4 <sup>th</sup> DEO		
4. Gumaca-Pitogo-Sisirin-Mulanay-San Narciso Road, K026+000 Brgy. Sisirin Pitogo	12 September 2017	NOT PASSABLE due to flooding and landslide as of 12:57 PM, 12 September 2017. Passable as of 10:43 AM, 13 September 2017
5. Manila South Road (MSR)/daang Maharlika K0169+900, Brgy. San Isidro, Atimonan, Quezon	12 September	NOT PASSABLE due to flooding as of 1:22 PM, 12 September 2017.
6. Manila South Road (MSR)/daang Maharlika K0166+100, Brgy. Malinao Ibaba, Atimonan, Quezon	2017	Passable as of 13 September 2017, 8:08 AM
7. Gumaça-Pitogo-Sisirin-Mulanay-San Narciso Road, K026+000 Brgy. Sisirin Pitogo	12 September 2017	NOT PASSABLE. On-going clearing operations. Passable as of 10:43 AM, 13 September 2017
Cavite 2 <sup>nd</sup> DEO		
8. Tagaytay-Taal Lake Road, K0059+100	12 September 2017	NOT PASSABLE due to minor landslide. Warning signs were installed as of 12:57 PM, 12 September 2017. Passable as per OCD CALABARZON as of 1:40 PM, 16 September 2017
9. Tagaytay-Taal Lake Road K0057+300 - K0059+300 (Int. Sect.) Brgy. San	12 September 2017	NOT PASSABLE. Maintenance crew on standby. Passable as of 3:34 PM

AFFECTED AREA / ROAD SECTION	DATE	STATUS/REMARKS
Jose, Tagaytay City		14 September 2017.
10. Tagaytay-Taal Lake Road, K0060+000 – K0063+000 (Int. Sect.) Brgy. San Jose, Tagaytay City	12 September 2017	NOT PASSABLE as of 3:34 PM, 14 September 2017. ALTERNATE ROUTE: Tagaytay- Talisay Road expected to be half- lane passable by 5:00 PM, 14 September 2017 Passable as of 1:41 PM, 15 September 2017
Laguna 1 <sup>st</sup> DEO		
11. Sta. Cruz Poblacion Road Sta. Cruz Bridge	13 September 2017	NOT PASSABLE. On-going clearing operations. Passable to light vehicles only as of 2:49 PM, 13 September 2017.
Laguna 3 <sup>rd</sup> DEO		
12. Calauan-Nagcarlan Road, Brgy. Manaol (infront of INC)	12 September 2017	NOT PASSABLE due to knee-deep flooding. Maintenance crew was deployed to manage the flow of traffic. Passable as of 10:43 AM, 13 September 2017
13. CSCF Jct. Road Calauan bridge, K072+280	13 September 2017	NOT PASSABLE. Warning signs installed. Passable as of 10:43 AM, 13 September 2017
Rizal 1 <sup>st</sup> DEO		
14. Cainta-Kayticling-Antipolo-Teresa- Morong Road, Ortigas Ext. Near Valley Golf and Brookside Area	12 September 2017	NOT PASSABLE due to flooding. As of 12:57 PM, 12 September 2017. Passable as of 8:59 AM, 13 September 2017

Source: OCD CALABARZON and DPWH Situational Report on Major Roads and Bridges due to TD "MARING" & TY "LANNIE" as of 1:40 PM, 16 September 2017

#### 2. Power Supply

Power interruption was also reported in the following areas on September 2017 but were immediately restored:

12

- Batangas-Bolboc 69kV line at 3:52 PM and was restored at 8:05 PM, 12 September 2017
- Gumaca-Lopez-Tagkawayan 69kV line at 3:52 PM and was restored at 8:05 PM, 12 September 2017
- Olongapo-Cawag 69kV line at 8:40 PM, 12 September 2017 and was restored as of 3:00 AM, 13 September 2017
- Torrijos, Marinduque at 12AM, 12 September 2017 due to uprooted trees, MARELCO conducted clearing operations and was restored at 2:00 PM, 12 September 2017
- Ihatub Boac-Buenavista, Marinduque at 2:40 PM, 12 September 2017 due to trunks, MARELCO conducted clearing operations and was restored at 4:00 PM, 12 September 2017

Source: National Grid Corporation of the Philippines (NGCP) as of 3AM, 13 September 2017 and OCD MIMAROPA SitRep No. 04 at 8PM

#### 3. Status of Seaports

At 8:00 PM, 13 September 2017, there were no reported stranded passengers due to TS "MARING".

#### 4. Status of Airports

A total of eighteen (18) domestic flights were cancelled due to bad weather:

FLIGHT NO.	DESTINATION	DATE
2P 2921/2922	Manila-Legazpi-Manila	12 September 2017
M8 421/422	Manila-Siargao-Manila	12 September 2017
M8 816/817	Manila-Basco-Manila	12 September 2017
DG 6031/6032	Manila-San Jose Mindoro-Manila	12 September 2017
DG 6041/6042	Manila-Busuanga-Manila	12 September 2017
DG 6113/6114	Manila-Naga-Manila	12 September 2017
DG 6117/6118	Manila-Naga-Manila	12 September 2017
M8 713/714	Manila-Busuanga-Manila	12 September 2017
Z2 777/778	Manila-Cebu-Manila	12 September 2017

A total of three (3) flights were diverted to Clark Airport due to bad weather:

FLIGHT NO.	DESTINATION	DATE
AK 582	Kuala Lumpur-Manila	12 September 2017
5J 102	Guam-Manila	12 September 2017
5J 636	Puerto Princesa-Manila	12 September 2017

#### 5. Communications

On 13 September 2017, 7:00 AM, a major cable problem on communication line (PLDT) was reported at Brgy. Paciano Rizal, Calamba City.

#### H. SUSPENSION OF CLASSES AND WORK

#### Classes (TAB F)

- Classes in 50 cities and 320 municipalities in Regions I, II, III, CALABARZON, MIMAROPA, V, CAR, and NCR have suspended on 12 and 13 September 2017.
- 2. Kawit, Cavite suspended classes from 13 to 17 September 2017.
- Classes in Calapan, Naujan, and Puerto Galera (Oriental Mindoro); Ferrol (Romblon), Busuanga and Culion (Palawan) has resumed on 13 September 2017.

#### Work

1. Work in government offices in Regions III, CALABARZON, and NCR are suspended on 12 September 2017.

#### I. DECLARATION OF STATE OF CALAMITY

1. The following areas were declared under State of Calamity due to the effects of TS "MARING":

AREA	RESOLUTION NO.	DATE
Province of Laguna	No. 350, s, 2017	12 September 2017
Province of Cavite	No. 811, s, 2017	12 September 2017
Gumaca, Province of Quezon	No. 430, s, 2017	12 September 2017
Noveleta, Province of Cavite	No. 2017-42, s, 2017	13 September 2017

#### J. COST OF DAMAGES

1. A total of <u>₱267,038,930.39</u> worth of damages in infrastructure and agriculture was reported in CALABARZON:

AREA	PARTICULARS	AMOUNT (₱)
	TOTAL	₱267,038,930.39
Aç	griculture	₱193,691,414.39
	Rice	112,411,616.73
Quezon	Corn	1,185,500.00
	Fisheries	9,458,000.00
	Livestock and animals	1,000,000.00
Cavite '	Rice	14,799,514.64
	Fisheries	144,500.00
	Rice	24,067,842.77
Laguna	Corn	2,357,250.00
	Fisheries	1,345,657.00
A REST OF THE REST OF THE PARTY.	Rice	11,588,273.25
Batangas	Fisheries	2,541,900.00
	Corn	470,250.00
Rizal	Rice	12,321,110.00
Infr	astructure	₱73,347,516.00
Batangas I		14,174,000.00
Batangas II	Poods and bridges	15,545,566.00
Cavite	Roads and bridges	3,507,950.00
Quezon		14,360,000.00
Laguna – Rizal	Irrigation	25,560,000.00
Quezon	Irrigation	200,000.00

Source: OCD CALABARZON, DA CALABARZON, DPWH CALABARZON, NIA CALABARZON

NOTE: The decrease in the amount of damages was due to the validation conducted by OCD CALABARZON.

#### III. DISASTER PREPAREDNESS AND RESPONSE (TAB G)

#### A. National Disaster Risk Reduction and Management Council

#### 1. NDRRM Operations Center (NDRRMOC)

- a. Conducted Emergency Response Preparedness-Pre-Disaster Risk Assessment (ERP-PDRA) re Typhoon TALIM (International Name) and LPA on 11 September 2017, 10:00 AM.
- b. Issued NDRRMC Memorandum to RDRRMCs I, II, III, CALABARZON, V, CAR, and NCR re Submission of RDRRMC's Preparedness Actions in relation to Typhoon "TALIM".
- c. Issued NDRRMC Memorandum to NDRRMC Member-Agencies re the Alert Status at the NDRRMOC.
- d. Conducted a press briefing at around 12NN, 12 September 2017 at the OCD.
- e. Prepared the following Emergency Alert and Warning Message (EAWM) and forwarded the same to Telecommunications Service Providers for widest dissemination to the public:
  - Orange Rainfall Warning to the Provinces of Batangas, Laguna, and Quezon issued 10:00 PM, 11 September 2017
  - Orange Rainfall Warning to the Provinces of Batangas and Cavite, and Metro Manila issued 1:00 AM, 12 September 2017
  - Landfall of TS "MARING" in Mauban, Quezon between 8:00 AM 10:00 AM.
  - Landfall of TS "MARING" in Mauban, Quezon at 9AM and was forecasted to move towards Laguna-Manila area.
  - TS "MARING" was located in Angeles City, Pampanga at 4:00 PM and was forecasted to move west northwest to Iba, Zambales.

#### B. COST OF ASSISTANCE

1. A total of ₱1,059,150.00 worth of assistance was provided to the affected families in the Provinces of Laguna and Quezon (CALABARZON):

AREA	C	OST OF ASSI	STANCE (₱)	
ANLA	DSWD	LGU	NGOs	TOTAL
LAGUNA	197,600.00	42,550.00	-	240,150.00
Pakil	197,600.00	30,000.00		227,600.00
Sta. Maria	-	12,550.00		12,550.00
QUEZON	247,000.00	334,500.00	237,500.00	819,000.00
Pitogo	247,000.00	334,500.00	237,500.00	819,000.00
TOTAL	444,600.00	377,050,00	237,500.00	1,059,150.00

Source: DROMIC Report No. 08

## Preparedness Measures and Effects of Typhoon "LANNIE" (I.N. TALIM) and Tropical Storm "MARING"

CASUALTIES
As of 5:00 PM, 25 September 2017

REGION / PROVINCE / CITY / MUNICIPALITY	NAME	AGE / SEX	ADDRESS	REMARKS
DEAD				
REGION CALABARZON ZAL				
	Justine Fundal	14 yo / M	Cohrosso Dood Doo	
Taytay	Jude Fundal	17 yo / M	Cabrerra Road, Brgy. Dolores, Taytay, Rizal	The house of the victims was covered by landslide
Baras	Arnold Librea Robles	39 yo / M	Sitio Dulong Bayan, Brgy. Santiago, Baras, Rizal	At 2:00 PM, 12 September 2017, the victim was last seen after went near a river at Sition Ulahan, Brgy. Santiago, Baras, Rizal Search and Rescue (SAR) Operations was conducted by MDRRMC Baras.  PREVIOUSLY REPORTED AS MISSING.  At 8:00 AM, 15 September 2017, the body was retrieved at creek in the vicinity of Sitio Balentian, Brgy. Santiago, Barakizal. Cause of death is drowning.
Antipolo City	Joshua Apostol Delera	17 yo / M	Blk 16 Northville, Brgy. Bagong Nayon 1, Antipolo City	At 2:00 PM, 12 September 2017, the victim, with his friends
San Mateo	Marro James Manuel Ayede	3 yo / M	Sunridge Village, Creekside Laylayan, Brgy. Guitnang Bayan 1, San Mateo, Rizal	At 9:00 AM, 13 September 2017, the victim's body was foun floating at a creek of Pag-asa Compound, Brgy. Ampid 1, S Mateo, Rizal. The victim was rescued and was rushed to Padre Pio Hospital but was Declared on Arrival.
UEZON				Print the Designed Str Attitut.
Lucena City	Steve Renson Sadiwa Abas	3 mos. Old / M	Brgy. 11, Munting Paraiso, Lucena City, Quezon	Rip-rap collapsed where the house of the family was situated. T baby died on the spot. (Previously reported as Unnamed and 2 mos. of age)
AVITE				
Silang	Rosie Odog Nasayao	32 yo / F	Bungad Biluso, Silang, Cavite	The victim died due to drowning and traumatic head injuries after rescuing three of her children from the strong flow of current on the creek near their place of residence. The victim was found partially buried by debris at a creek.
General Trias	John Marco Burete	16 yo /M	Bacao 1, General Trias, Cavite	At 5:00 PM, 13 September 2017, the victim's body was seen floating near riverside of San Juan River, Noveleta, Cavite. Cause of death is asphyxia (drowning).
AGUNA				
City of Santa Rosa	Dennis Ureta Gonzalo	47 yo / M	Amarante Compound, Rizal Blvd., Brgy. Tagapo, City of Santa Rosa, Laguna	At 8:45 AM, 12 September 2017, the victim was electrocuted when he accidentally touched a live wire while their house was submerged in floodwaters. He was rushed to Santa Rosa Community Hospital but was declared Dead on Arriva
Calamba City-	Lawrence Mejos Murillo	15 yo / M	Purok 1, Brgy. Mapagong, Calamba City, Laguna	At 6:00 AM, 13 September 2017, the body was retrieved in the vicinity of Purok 5A, Brgy. Cristobal, Calamba City. Cause of death is asphyxia (drowning).
DECION MIMAPORA	Franzine Jade Mina Monge	3 yo / F	Purok 1, Brgy. Parian, Calamba City, Laguna	On 12 September 2017, the victim's body was found floating at the Laguna de Bay. Cause of death is asphyxia (drowning).
REGION MIMAROPA				
San Andres	Paterno Moreno Cortez Jr.	57 yo / M	Brgy. Poblacion, San Andres, Rombion	At about 11:30AM, 12 September 2017, the victim went swimming in the sea despite the warning given due to big waves After several minutes, the victim was found floating lifeless in the shallow part of the sea. The victim was rescued and was immediately rushed to San Andres Municipal Hospital but was pronounced DOA.
NCR			Marghal March	MISTINGUIDEN
Pasay City	Lady Samantha Anuevo Zamora	12 yo / F	Brgy. 163, Malibay, Pasay City	Drowned due to strong current of water. The body was found along Andrew Extension Street, Barangay 179, Maricaban, Pasa
Valenzuela City	Mekayla Rose Valle Abusala	8 yo / F		The victim died due to drowning. The body was found in a septic tank being constructed in a building along Power Street, Plastic City Industrial park, Viente Reales, Valenzuela City.
Parañaque City	William Fami Inalisan	16 yo / M	Multinational Village, Matatdo,	Drowned due to strong water current. He was found by the Philippine Red Cross Rescue Team and Brgy. San Isidro Rescue Unit and was rushed to Ospital ng Parañaque. He was declared DOA by the attending physician.

# SitRep No. 09

Preparedness Measures and Effects of Typhoon "LANNIE" (I.N. TALIM) and Tropical Storm "MARING"

<u>AFFECTED POPULATION</u>
As of 5:00 PM, 19 September 2017

VTI IA CI CIMILIA		TOWNER OF THE POINT	CIED	No of		NUMBER OF SERVED	JF SERVED		TOTAL NUMBER OF SERVED	R OF SERVE
MUNICIPALITY	Barandavs	Families	Persons	ECs	INSIDE	E ECs	OUTSI	OUTSIDE ECS	(INSIDE and C	(INSIDE and OUTSIDE ECs)
					Families	Persons	Families	Persons	Families	Persons
GRAND TOTAL	292	9,432	40,966	9	137	612	397	1,561	534	2,173
NCR	17	338	1,451	0	0	0	0	0	0	o
Navotas City	-	38	190						0	0
Manila City	2	4	16						0	
Taguig City	7	180	844						0 0	
San Juan City	3	10	40						0 0	
Valenzuela City	2	87	274						0 0	
Malabon City	1	4	16						0 0	
Marikina City	-	15	71						0 0	
REGION III	4	32	176	0	0	0	0	U		
Bulacan	3	17	98	0	0	0	0			
Marilao		16	80							
City of Meycauayan		-	9						0	0
Zambales	-	15	06	0	0	O	U	0		0
Santa Cruz	1 7	15	06		,	,	,			
CALABARZON	27.1	9,062	39,339	9	137	612	397	1.561	534	2473
Batangas	24	338	1,471	1	88	40	0	0	~	40
Batangas City	ly 1	7	33						0	20
Bauan		109	413	-	8	40			0 00	40
Calatagan	n 2	13	47						0	0
Lian		21	105						0	0
Mabini		41	205						0	0
Nasugbu		10	95						0	0
San Jose		4	20						0	0
San Luis		44	214						0	0
San Nicolas		9	25						0	0
San Pascual		53	175						0	0
Santo Tomas		19	95						0	0
Taal	-	9	19						0	
Tuy		5	25						0	
Cavite	13	295	1,167	2	10	43	0	0	10	43
General Trias		16	63						0	0
snwl		187	644						0	0
Silang	9 6	92	460	2	10	43			10	43

REGION / PROVINCE /	NUME	NUMBER OF AFFECTED	CTED	No. of		NUMBER	NUMBER OF SERVED		TOTAL NUMB	TOTAL NUMBER OF SERVED
MUNICIPALITY	Barandavs	Families	Pareone	ECs	INSIDE	E ECs	OUTSIDE	DE ECs	(INSIDE and	(INSIDE and OUTSIDE ECs)
	of page and		reisons		Families	Persons	Families	Persons	Families	Persons
aguna	79	1,934	8,278	3	119	529	397	1.561	516	2.090
Bay	7	75	423	-	12	161			12	161
Binan	1.	9	20							
Cabuyao		153	829							
Calamba	18	838	3,292	2	107	368	333	1 332	740	1 700
Kalayaan		9	22					2001	P c	200,
Los Baños	9	29	230							
Mabitac	10	140	565				6	98	0 0	38
Magdalena	3	30	150					3	0 0	9
Nagcarlan	1	15	09							
Paete	4	9	28							
Pagsanjan	-	25	86							
Pakil	1	150	855							0 0
Pangil	5	72	306							
San Pablo	8	85	205						0 0	
San Pedro	2	31	168							
Siniloan	4	61	304						0 0	
Sta. Cruz	ı	16	29						0 0	
Sta. Maria	5	158	626				55	193	55	103
Quezon	129	5,846	25,524	0	0	0	0	0	8	6
Agdangan		104	336							
Alabat		146	554						0	
Atimonan	10	640	3,030						0	0
Calauag	7	64	205						0	
Candelaria	2	14	59						0	
Gumaca	33	2,466	11,318						0	
Lopez	10	271	1,101						0	
Macalelon	3	264	916						0	0
Padre Burgos	12	780	3,672						0	0
Pagbilao	3	123	482						0	0
Pitogo	80	401	1,650						0	0
Plandel	5	210	780						0	0
Quezon	80	66	308						0	0
San Antonio	-	12	50						0	0
Tiaong	m .	64	277						0	0
Oulsan	4	188	786						0	0

	MIN	NUMBER OF AFFECTED	CTEN			O GLOWING	1			
REGION / PROVINCE /				No. of		NOMBERO	NUMBER OF SERVED		TOTAL NUMBE	TOTAL NUMBER OF SERVED
MONICIPALITY	Barandavs	Families	Percone	ECs	INSIDI	INSIDE ECS	OUTSIDE ECS	DE ECs	(INSIDE and C	(INSIDE and OUI SIDE ECS)
	9636		ciocia	,	Families	Persons	Families	Persons	Families	Percone
Rizal	26	649	2.899	O	0	c	0		60	CHOCHE
			2226	,	0	0			0	0
Angono	3	75	334						0	c
Baras	2	55	252							
ctaic		000	100						0	0
Calilla	-	97	16						C	C
Morong	8	35	146							
Pillia	4	118	590						0 0	
San Mateo		463	200						0	0
Call Mateu	+	100	044						0	0
Tanay	4	29	119						0	
Taytay	2	148	717							
									0	0

Source: DSWD DROMIC Report #8 on Tropical Depression "Maring" as of 16 September 2017

# Preparedness Measures and Effects of Typhoon "LANNIE" (I.N. TALIM) and Tropical Storm "MARING"

CASUALTIES
As of 5:00 PM, 25 September 2017

MUNICIPALITY		NAME	AGE / SEX	ADDRESS	REMARKS
DEAD	16				KEWAKKS
REGION CALABARZON	12				
RIZAL	5				
Taytay	1	Justine Fundal	14 yo / M	Cabrerra Road, Brgy.	The house of the victim
	- 1	Jude Fundal	17 yo / M	Dolores, Taytay, Rizal	The house of the victims was covered by landslide
Baras	1	Arnold Librea Robles	39 yo / M	Sitio Dulong Bayan, Brgy. Santiago, Baras, Rizal	At 2:00 PM, 12 September 2017, the victim was last seen after went near a river at Sition Ulahan, Brgy. Santiago, Baras, Rizal Search and Rescue (SAR) Operations was conducted by MDRRMC Baras.  PREVIOUSLY REPORTED AS MISSING.  At 8:00 AM, 15 September 2017, the body was retrieved at a second service of the second second service of the second second service of the second
					creek in the vicinity of Sitio Balentian, Brgy. Santiago, Bar- Rizal. Cause of death is drowning.
Antipolo City	1	Joshua Apostol Delera	17 yo / M	Blk 16 Northville, Brgy. Bagong Nayon 1, Antipolo City	At 2:00 PM, 12 September 2017, the victim, with his friends went to swim in the river. The strong river current caused victim to drown. The cadaver was found in Marikina.
San Mateo	1	Marro James Manuel Ayede	3 yo / M	Sunridge Village, Creekside Laylayan, Brgy. Guitnang Bayan 1, San Mateo, Rizal	At 9:00 AM, 13 September 2017, the victim's body was four floating at a creek of Pag-asa Compound, Brgy. Ampid 1, S Mateo, Rizal. The victim was rescued and was rushed to Padre Pio Hospital but was Declared on Arrival.
UEZON	2				
Lucena City	1	Steve Renson Sadiwa Abas	3 mos. Old / N	Brgy. 11, Munting Paraiso, Lucena City, Quezon	Rip-rap collapsed where the house of the family was situated. T baby died on the spot. (Previously reported as Unnamed and 2 mos. of age)
Macalelon	1	Jesus Dugaoho Lazala	62 yo / M	Brgy. Mambog, Macalelon, Quezon	The victim was crossing the spillway when he accidentally fell and drowned. At 7:30 AM, 13 September 2017, the cadaver was found by Barangay Officials.
AVIIC	2				
Silang	1	Rosie Odog Nasayao	32 yo / F	Bungad Biluso, Silang, Cavite	The victim died due to drowning and traumatic head injuries after rescuing three of her children from the strong flow of current on the creek near their place of residence. The victim was found partially buried by debris at a creek.
General Trias	1	John Marco Burete	16 yo /M	Bacao 1, General Trias, Cavite	At 5:00 PM, 13 September 2017, the victim's body was seen floating near riverside of San Juan River, Noveleta, Cavite. Cause of death is asphyxia (drowning).
AGUNA	3				oddso of death is aspriyxia (drowning).
City of Santa Rosa	1	Dennis Ureta Gonzalo	47 yo / M	Amarante Compound, Rizal Blvd., Brgy. Tagapo, City of Santa Rosa, Laguna	At 8:45 AM, 12 September 2017, the victim was electrocuted when he accidentally touched a live wire while their house was submerged in floodwaters. He was rushed to Santa Rosa Community Hospital but was declared Dead on Arriva
Calamba City	1	Lawrence Mejos Murillo	15 yo / M	Purok 1, Brgy. Mapagong, Calamba City, Laguna	At 6:00 AM, 13 September 2017, the body was retrieved in th vicinity of Purok 5A, Brgy. Cristobal, Calamba City. Cause of death is asphyxia (drowning).
DECION NUMBER OF	1	Franzine Jade Mina Monge	3 yo / F	Purok 1, Brgy. Parian, Calamba City, Laguna	On 12 September 2017, the victim's body was found floating at the Laguna de Bay. Cause of death is asphyxia (drowning).
REGION MIMAROPA	1	CONTRACTOR DANS		SERVICE SHEET	(drowning).
San Andres	1	Paterno Moreno Cortez Jr.	57 yo / M	Brgy. Poblacion, San Andres, Rombion	At about 11:30AM, 12 September 2017, the victim went swimming in the sea despite the warning given due to big waves. After several minutes, the victim was found floating lifeless in the shallow part of the sea. The victim was rescued and was immediately rushed to San Andres Municipal Hospital but was pronounced DOA.
Pasay City	1	Lady Samantha Anuevo Zamora	12 yo / F	Brgy. 163, Malibay, Pasay	Drowned due to strong current of water. The body was found
Valenzuela City	1	Mekayia Rose Valle Abusala	8 yo / F	T. Santiago Street, Viente	along Andrew Extension Street, Barangay 179, Maricaban, Pasay  The victim died due to drowning. The body was found in a septic  ank being constructed in a building along Power Street, Plantic
Parañaque City	1	William Fami Inalisan	16 yo / M	St. Jude Gawad Kalinga, Multinational Village, Matatdo, Broy, San Isidro, Parañague	City Industrial park, Viente Reales, Valenzuela City.  Drowned due to strong water current. He was found by the  Philippine Red Cross Rescue Team and Brgy. San Isidro Rescue  Jnit and was rushed to Ospital ng Parañaque. He was declared
MICCINIO					DOA by the attending physician.
MISSING EGION CALABARZON	6				
GUNA CALABARZON	4		LES AND THE		
	1	Eufracio Monge			
	1	Jhon Eduardo Mendoza	1 yo / M 4 yo / M	Brgy. 4, Calamba City	at 2:00 AM, 12 September 2017, the victims were sleeping when neir houses located near riverbanks were swept by strong
Calamba City					

REGION / PROVINCE / C MUNICIPALITY	ITY /	NAME	AGE / SEX	ADDRESS	REMARKS
	1	Eden Lacdao Mendoza	78 yo / F		conducted.
REGION V	2	THE RESERVE THE PERSON NAMED IN	A CONTRACTOR OF THE PARTY OF TH		Conducted.
CATANDUANES	2				
Viga	1	Roy Sendrijas Sanchez Sr.	37 yo / M	Brgy. Tinago, Viga,	On 10 September 2017, the victims were last seen after they
90	1	Eduardo Luzanes Tating	54 yo / M	Catanduanes	left to fish. On 12 September 2017, Search and Rescue (SAR Operations commenced.

# SitRep No. 09

# Preparedness Measures and Effects of Typhoon "LANNIE" (I.N. TALIM) and Tropical Storm "MARING" INCIDENTS MONITORED As of 5:00 PM, 19 September 2017

REGION/AREA	TIME/DATE OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS
TOTAL INCIDENTS MONITORED	14			
FLOODING INCIDENTS	10			
CALABARZON	9			
Cavite	6:00 AM, 12 September 2017	Reported flooding incidents occurred in Brgy. Magdalo in Kawit, Brgy. San Jose 1 & 2 in Noveleta, and Brgys. Bagbag and Logtong in Rosario		No evacuees were reported
	6:00 AM, 12 September 2017	Reported flooding incidents in the Municipalities of Famy, Magdalena, Nagcarlan, Bay and Calauan all in Laguna		No evacuees were reported
Laguna	12 September 2017	Flooding was reported in Lalakay, Putho Tungtungin and Maahas all in Los Baños, Laguna	Affected families were evacuated to Lakay Elementary School, Tuntungin Elementary School and Maahas Elementary School respectively	
	12 September 2017	Flooding was reported in Brgys. Poblacion and San Isidro in San Pedro, Laguna	Affected families were evacuated to the barangay hall of Poblacion	
Calamba City, Laguna	11:00 PM, 11 September 2017	Houses located near the riverbanks in Brgy. Sto. Cristobal, 2017 PM, 11 September Calamba City, Laguna were swept away by flood on 11:00 PM, 11 September 2017. A total of thirteen (13) persons were reported missing.	Conducted search and rescue.	A total of 8 were rescued by QRT of Brgy. Parlan, Calamba City, Laguna. Search and rescue of Calamba CDRRMC still ongoing for the remaining missing persons.
Pitogo, Quezon	8:15 AM, 12 September 2017	8:15 AM, 12 September DLTB Bus with Plate No. VBY 365 Legazpi City bound was 2017 stranded in Brgy. Biga, Pitogo due to shoulder deep flood.	Rescue units from 85IB were dispatched to rescue the passengers. Locals from the said barangay also helped the 22 passengers transfer to Brgy. Biga Hall, Pitogo.	Punong Barangay Fidel Malapit are taking charge of the rescued passengers. d. Mayor Eduardo Severo of Calabanga, Camarines Sur was rescued by residents of Brgy. Biga and was brought to Brgy. Hall of Biga, Pitogo.
MIMAROPA	4			
Sta. Cruz, Marinduque	6:00 AM, 12 September 2017	River in Brgy. Baliis, Sta Cruz, Marinduque overflowed due to continuous heavy rains causing spillway not passable to all types of vehicles.	MDRRMC Sta Cruz, Marinduque continuous monitoring of status of water level	Spillway is now passable to all types of vehicles.
Ferrol, Romblon	9:00 AM, 12 September 2017			No reported evacuees. Classes in Elementary and Secondary Level was suspended. Flood waters had already subsided
Brgy. Tagbac, Lubang Occidental Mindoro	7:00 AM, 12 September 2017	Flooding incident was reported in Brgy. Tagbac, Lubang, Occidental Mindoro. Flood waters was approximately 0.2 meter.		No reported evacuees.
Buenavista, Marinduque	8:00 AM, 12 September 2017	8:00 AM, 12 September Buwayahan Spillway in Sitio Escolta, Brgy. Libas, 2017 Buenavista, Marinduque overflowed due to heavy rains		
LANDSLIDES	3	Carried Constitution of the Constitution of th		

REGIONIAREA	TIME/DATE OF OCCURENCE	DESCRIPTION	ACTIONS TAKEN	REMARKS
CALABARZON	3 -			
Nasugbu, Batangas	2:00 AM, 12 September 2017	2:00 AM, 12 September A landslide incident occurred in Brgy. Wawa, Nasugbu, 2017 Batangas.	Conducted clearing operations.	
Taytay, Rizal	4:00 AM, 12 September 2017	4:00 AM, 12 September One (1) house collapsed in Hapay na Mangga, Brgy.  2017  Dolores, Taytay, Rizal due to landslide.	MDRRMO conducted forced evacuation after the incident though they were advised to do pre-emptive evacuation. The MDRRMC rescued the other members of the family.	Two (2) persons were reported dead.
Quezon	8:00 AM, 11 September 2017	8:00 AM, 11 September   A boulder fell from the side of the mountain, due to the continuous rains experienced in Quezon Province.	The boulder was removed immediately by the Municipal Engineer Office and MDRRMO placed warning signs and cordoned the area to warn motorists.	No casualty reported.
COLLAPSED RIPRAP				
CALABARZON	1			
Lucena, Quezon	12 September 2017	A rip-rap along the river collapsed causing the death of a two-incident and brought the survivors to Mt. Carmel Hospital	CDRRMC Lucena responded to the incident and brought the survivors to Mt. Carmel Hospital	

# Preparedness Measures and Effects of Typhoon "LANNIE" (I.N. TALIM) and Tropical Storm "MARING" FLOODED AREAS As of 5:00 PM, 19 September 2017

	AREA	DEPTH	REMARKS
NCR	CHARLEST STREET, STREE		
Malabon City			
	Maria Clara-Gov Pascual Street	10 inches	Subsided
	Catmon Lambingan	7 inches	Subsided
	Gen. Luna - Burgos St.	3 inches	Subsided
	Tonsuya P. Aquino St.	7 inches	Subsided
	Tonsuya Bgy. Hall	7 inches	Subsided
	A. Arellano/Camus	6 inches	Subsided
	Rizal Ave.	4 inches	Subsided
	Pampano - Maya Maya St.	9 inches	Subsided
in the second	C4-Pampano St.	4 inches	Subsided
	Don Basilio St.	4 inches	Subsided
	MH. Yanga	6 inches	Subsided
	Francis - Gov.Pascual St.	3 inches	Subsided
	Mabolo-Tongco	6 inches	Subsided
arañaque City			Subsided
Brgy. San Dionisio	Phase II C, (Salvador Compound and Bernabe Compound)	Chest Deep	Subsided
	Evacom, Brgy. San Dionisio	Gutter Deep	Subsided
	Greenhills, Brgy. San Dionisio	Gutter Deep	The state of the s
	Canaynay Ave., Brgy. San Dionisio	Knee Level	Subsided
	Valley 15, Brgy. San Isidro	Waist Level	Subsided
	Salvador, Brgy. San Isidro	Knee Level	Subsided
	Kaingin Road - Perville	Knee Level	Subsided
	Kaingin Road - Pascor	Knee Level	Subsided
	Kaingin Road - Libo/Airlift	Knee Level	Subsided
	Banana Cmpd	1 meter	Subsided
	Urmas, Vitalez	Knee Level	Subsided
	Alendrino, Vitalez	Knee Level	Subsided
	Peru St. Cor Doña Avenue	Knee Level	Subsided
	Doña Soledad Avenue	Knee Level	Subsided
E Total	Canada St.		Subsided
1	El Dorado	Knee Level Knee Level	Subsided
	Santos Compound	Knee Level	Subsided
	Wella, Merville	Knee Level	Subsided
	Valley 3, San Antonio		Subsided
1	Sta. Ana Drive, Sun Valley	Chest Deep	Subsided
	Fast Track Road	1ft deep	Subsided
	Papa Compound Multi National	2-3 ft	Subsided
arikina City	Spe Compound Maid National	Above Knee Level	Subsided
	unan Cor. Rainbow, Concepcion Dos	16 in the	
	Pio del Pilar cor Tangerine	16 inches	Subsided
	Rainbow cor Autum	12 inches	Subsided
	H.Roxas, San Roque	12 inches	Subsided
	Mt. Pleasant, Brgy. Sta. Elena	6-8 inches	Subsided
	Shoe Avenue (Marikina E.S)	1 foot	Subsided
Laure	el Cor. Washington, Brgy. Sta. Elena	5 inches	Subsided
	Tradinington, Dryy. Sta. Elena	6-8 inches	Subsided

De la	AREA	DEPTH	REMARKS
	4th St. cor Aquilima St.	6 inches	Subsided
	Emerald Village, Sto. Niño	6 inches	Subsided
	San Diego Compound, Sto. Niño	6 inches	Subsided
	Major Dizon, Sto. Niño	6 inches	Subsided
Pasig City			
	H.B Soliven Ave.	5-6 inches	Subsided
	Karangalan Village Phase 2	4-5 inches	Subsided
	Gallon Compound, Sta. Lucia	24 inches	Subsided
	Pasig Greenpark	5-6 inches	Subsided
- Landerson Land	San Agustin Ave. (Bolante)	2-3 inches	Subsided
	Tanangco Street	3-4 inches	Subsided
Quezon City			
	Brgy. Doña Imelda (Kapiligan St.)	1 ft	Subsided
Brgy.	Culiat (Sunville Subd., Disire cmpd.)	3 ft	Subsided
В	Brgy. Damayang Lagi (Lapidonila St.)	19 inches	Subsided
	Brgy. Roxas (Gumamela St.)	60 inches	Subsided
Brgy. Tata	alon (Araneta, Agno and Kaliraya St.)	19 inches	Subsided
	Brgy. Talayan (Araneta Ave.)	2 ft	Subsided
	Sto. Domingo (Maria Clara St.)	36 inches	Subsided
1	Sto. Domingo (Araneta Ave.)	24 inches	Subsided
	Brgy. Sta. Cruz		
	(General Lim Segundo St.)	1 ft	Subsided
Vlanila City			
	R. Papa Street	Waist Deep	Subsided
	TM Kalaw cor Taft Ave.	Below Knee	Subsided
1	San Marcelino St.	Approx. 3 inches	Subsided
	Zobel St.	Approx. 3 inches	Subsided
	Romualdez St.	Approx. 3 inches	Subsided
	A. Francisco St.	Gutter Deep	Subsided
	Pasig Line St.	Gutter Deep	Subsided
	P. Ocampo Cor Fernando	Gutter Deep	Subsided
	P. Ocampo Cor Conchu	Gutter Deep	Subsided
	Roxas Cor Fernando	Gutter Deep	
	Mabini cor Pedro Gil	Gutter Deep	Subsided Subsided
	Mabini cor Soldado	Gutter Deep	
	Anak Bayan St.	Approx. 12 inches	Subsided
	San Andres St.	Approx. 24 inches	Subsided
	Mahatma Gandhi Cor Apacible	Approx. 12 inches	Subsided
New Antipole	o cor Leonor to Rivera to SM Lazaro	Approx. 12 literies	Subsided
Isagani St.o	going to to Tiago St. to New Antipolo		Subsided
	Roxas Blvd corner Pedro Gil	Gutter Deep	Subsided
1	Taft Quirino	Gutter Deep	Subsided
	Taft Pedro Gil	Gutter Deep	Subsided
	Taft Ocampo	Gutter Deep	Subsided
España Blvd cor. S	campaloc infront of University of Sto.	Gutter Deep	Subsided
	Tomas	Gutter Deep	Subsided
	Taft Avenue	8 inches	
	España Lerma – Lacson	60 inches	Subsided
	Damca	19 inches	Subsided
avotas City	Danica	13 mones	Subsided
	Sipac - M. Naval	4.5 inches	0 1 11 1
,	Elfa	4-5 inches	Subsided
		19-20 inches	Subsided
	Tangos - M. Naval	4-5 inches	Subsided

	AREA		DEPTH	REMARKS
	San Roque -	Gov. A Pascual	3-4 inches	Subsided
D		Frabelle	5-16 inches	Subsided
Pasay City				
Br	gy. 180, Maricaban a	and Onyx Street	37 inches	Subsided
Valentusis Oit	y. 201, Kalayaan, Sa	apatasahai Area	37 inches	Subsided
Valenzuela City				
Mc Arthur Higwa	ay Cor. A. Fernando	Street, Marulas	subsided	Passable to all kinds of vehicle
Mc .	Arthur Highway Cor.		12 - 14 inches	Subsided
		Fernando Plaza		Subsided
Mic A	rthur Highway cor. E	lysian, Marulas		Subsided
14- 1-4	Pio Valenzuela	Road, Marulas		Subsided
Mic Artnur I	Higway Cor. A. Mabi			Subsided
		g St.,Karuhatan		Subsided
Ma Anthony I I' I	Karuhatan Ma	rket ,Karuhatan		Subsided
IVIC Arthur High	way cor. BPI Karuha	atan ,Karuhatan		Subsided
Mic Arthur Highwa	y cor. Malanday Co	ckpit, Malanday	4-5 inches	Subsided
	MH Del Pilar Pan	nana, Malanday	8-10 inches	Subsided
	Front of Pho	enix, Malanday	4-5 inches	Subsided
Ma	aysan Road cor CJ,		4-6 inches	Subsided
		alagad, Malinta	2-4 inches	Passable to all kinds of vehicle
		Pilar Polo, Polo		Subsided
	May.	san Road Expo	4-6 inches	Subsided
	Corner Z	one 5, Palasan	10-13 inches	Subsided
		Palasan Road		Subsided
		er F Valenzuela	5-6 inches	Subsided
	Deato Str	eet, Balangkas	4-6 inches	Subsided
MH D	el Pilar cor Lee Hon	gkong, Mabolo	2-3 inches	Subsided
	G Lazaro R	d, Dalandanan	4-5 inches	Passable to all kinds of vehicle
Mala	nday cor. T. Santiag		6-8 inches	
	T. Santiago,	Viente Reales	Subsided	Already passable to all kinds of
P	lastic City Entrance,	Viente Reales	Subsided	vehicles
V	liente Reales Nation	al High School		Subsided
St. F	Peter Cor St Benedict	, Viente Reales	Control of the Contro	Cabsided
LSF S	St. Peter Cor St. Paul It Paul Cor St. James	, Viente Reales , Viente Reales	2-4 inches	Subsided
	MH Del F	Pilar Cor Tiwala	4-5 inches	Subsided
M.H DEL PILA	AR cor. Sanchez stree	et, Arkong Bato	- C INCHES	Subsided Subsided
	road from INC to San		4-5 inches	Already passable to all kinds of vehicles
- 1	L	ingunan Bridge		Subsided
an Juan City				
	Tabing	llong, Salapan	3 ft	Subsided
	Roman St. cor A.	Luna, Salapan	2 ft	Subsided
		s St., Salapan	2 feet	Subsided
	Brgy.	Hall of Rivera	½ foot	Subsided
		Tulay, Rivera	3 feet	Subsided
	San Perfecto St.		2 ½ feet	Subsided
Di# O':	San	Luis St., Batis	3 feet	Subsided
as Piñas City				- anolded
		Brgy. Zapote		Subsided
	Fatima,	Brgy. Zapote	2 ft	Subsided

	AREA		DEPTH	REMARKS
L. L.	Basa Compound		1 ft	Subsided
		t., Pamplona 1	2 ft	Subsided
		t., Pamplona 1	2 ft	Subsided
	Receiver S	t., Pamplona 1	2 ft	Subsided
		Tramo, Ilaya	1 ft	Subsided
	Velasque	ez Cmpd, Ilaya	2 ft	Subsided
		ay St., Manuyo	1 ft	Subsided
		na St., Manuyo	1 ft	Subsided
1	J Rizal S	St., Pamplona I	1 ft	Subsided
	Burgos S	St., Pamplona I	1 ft	Subsided
	Trinidan	St, Pamplona I	2 ft	Subsided
	Santos St	., Pampiona III	1 ft	Subsided
	Caimito St	., Pamplona III	1 ft	Subsided
	Batibot St	., Pampiona III	1 ft	Subsided
	Meritville Legal St	., Pulanglupa I	6 ft	Subsided
	Meritville St. Main Road	d, Pulanglupa I	4 ft	Subsided
	Manila Garder	, Pulanglupa I	2 ft	Subsided
		., Pulanglupa I	1 ft	Subsided
		ria St., Talon II	2 ft	Subsided
		nt St., Talon III	2 ft	Subsided
Region III				Cabblaca
ampanga				
	Masantol			
	1	Brgy. Alauli	1 ft	Subsided
		Brgy. Bagang	1 ft	Due to hightide and rainfal
	E	Brav. Balibago	1 ft	Subsided
		Brgy. Nigui	1 ft	Subsided
	В	rgy. Paguiaba	1 ft	Subsided
		Brgy. Sagrada	1 ft	Subsided
	Bray. Sa	an Isidro Anac	1 ft	Cubaida d
	Bray. Sai	n Isidro Matua	1 ft	Subsided
		. San Nicolas	1 ft	Subsided
		rgy. Sto. Niño	1 ft	Subsided
		. Lucia Matua	1 ft	Subsided
		. Lucia Wakas	1 ft	Subsided
1		y. Sta. Monica		Due to hightide and rainfall
		y. San Agustin	1 ft	Subsided
	Macabebe	y. Garrigustiir	1.5 ft	Due to hightide and rainfall
		Caduang Tete	1-2 ft	
		y. San Rafael	2 ft	
1		San Francisco	2-3 ft	
ulacan			2-3 11	
1 1	Marilao			
	Brgy. Tabing Ilog (II	alim ng tulay)	3 ft	0.1.1.1
	and the second s	Brgy. Ibayo	3 ft	Subsided
		Brgy. Saog		Subsided
	Bra	y. Poblacion I	0.25 ft	Subsided
		Crossing Lias	1.3 ft	Subsided
	Meycauayan Digy.	JIUSSIIIY LIAS	2 to 3 ft	Subsided
		Bray Bons	4.6	
	D	Brgy. Banga	1 ft	Subsided
		y. Poblacion	1.5 ft	Subsided
		gy. Malhakan	0.5 to 0.8 ft	Subsided
	В	rgy. Calvario	2 to 3 ft	Subsided

	AREA		DEPTH	REMARKS
		Brgy. Zamora	1 ft	Subsided
		Brgy. Hulo	1 1/2 ft	Subsided
		Brgy. Saluysoy	2 ft	Subsided
	Bocaue			
		Lolomboy	1.5 ft	Subsided
1	Malolos			
		San Vicente	1 ft	Subsided
Cource: OCD III and NCB				Casciaca

Source: OCD III and NCR

# Preparedness Measures and Effects of Typhoon "LANNIE" (I.N. TALIM) and Tropical Storm "MARING" SUSPENSION OF CLASSES As of 5:00 PM, 19 September 2017

REGION / PROVINCE / ( MUNICIPALITY	HIY/	NO. OF AREAS	LEVEL	DATE OF SUSPENSION	DATE RESUMED	
GRAND TOTAL		373				
NCR		16				
Caloocan City		1	All levels	12 September 2017		
Las Piñas City		1	All levels	12 September 2017		
Makati City		1	All levels	12 September 2017		
Malabon City		1	All levels	12 September 2017		
Manila City Marikina City		1	All levels	12 September 2017		
Muntinlupa City		1	All levels	12 September 2017		
Navotas City		1	All levels	12 September 2017		
Parañaque City		1	All levels	12 September 2017		
Pasay City		1	All levels	12 September 2017		
Pasig City		1	All levels	12 September 2017		
Pateros		1	All levels	12 September 2017		
Quezon City		1	All levels	12 September 2017		
San Juan City		1	All levels	12 September 2017		
Faguig City		1	All levels	12 September 2017		
Valenzuela City		1	All levels	12 September 2017		
REGION I		1	All levels	12 September 2017		
Province of La Union		25				
	rovince-wide	20	Day Oak at			
Province of Pangasinan	O TITLO - WILL	20	Pre-School	12 September 2017	13 September 2017	
3	Bolinao	1	Dro Coha-i			
	Villasis	1	Pre-School	12 September 2017		
	Alcala	1	Pre-School All levels			
	Dasol	1	Pre-school	12 Seet	13 September 2017	
	Bayambang	1	Pre-school to Kindergarten	12 September 2017		
REGION II	arry .	6	rie-school to Kindergarten		13 September 2017	
Province of Quirino						
P	rovince-wide	6	Pre-school to Elementary School	40.0		
REGION III		118	1 re-scribbl to Elementary School	12 September 2017	13 September 2017	
Province of Bataan						
Pi	ovince-wide	12	All levels	12 Contomb - 2017		
Province of Aurora			7 III ICVCIS	12 September 2017	14 September 2017	
	Dingalan	1	Pre-school to Elementary School			
	Baler	1	All levels	12 September 2017	14 September 2017	
Province of Bulacan			All levels			
	Angat	1	All levels			
	Bocaue	1				
	Bulakan	1	All levels			
	Bustos	1	Pre-school to Elementary School	12 September 2017		
	Calumpit	1	Pre-school to Senior High School			
City of I	/leycauayan		Pre-school to Elementary School			
City of San Jos		1	All levels	12 - 13 September 2017		
City of Sail 308	Guiguinto	1	All levels			
	Hagonov	1	All levels	12 September 2017		
	Malolos City		Pre-school to Senior High School	- 12 deptember 2017	14 Santamber 224	
	Marilao	1	All levels		14 September 2017	
		1	All levels	12 - 13 September 2017		
		1	All levels			
Norzagaray Obando Pandi Paombong Pulilan		1	All levels			
		1	Pre-school to Senior High School			
		1	Pre-school to Secondary level	12 September 2017		
	Sta. Maria	1	Pre-school to Senior High School			
Se	n Ildefonso	1	Pre-school to Senior High School			
-	San Rafael	1	All levels Pre-school to Secondary level			
rovince of Zambales			re-scribblic Secondary level			
	vince-wide	14	All levels	12 10 0		
rovince of Tarlac			VIII IEAGIS	12 - 13 September 2017	14 September 2017	
Pro	vince-wide	18	All levels	12 Santambar 2017	116	
ovince of Nueva Ecija			All levels	12 September 2017	14 September 2017	
Pro	vince-wide	32	Pre-school	12 8		
ampanga			116-3011001	12 September 2017	14 September 2017	
A	ngeles City	1	All levels	12 Soutember 2017		
	Apalit	1	All levels	12 September 2017		
	Arayat	1				
	Bacolor	1	All levels Pre-School-High School	A 115 -		
Fle	ridablanca	1		As of 13 September 2017		
776	Guagua	1	All levels	12 - 13 September 2017	14 September 2017	
	Lubao	1	All levels	As of 13 September 2017	Suptember 2017	
Mak	alacat City	1	All levels			
			All levels			

REGION / PROVINCE / CITY / MUNICIPALITY	NO. OF AREAS	LEVEL	DATE OF SUSPENSION	DATE RESUMED
Macabet	9 1	All levels (Public schools and Collegio de San Lorenzo)	12 September 2017	
Magalar	g 1	All levels		
Masant	1	All levels	12 - 13 September 2017	
Mexic	1	All levels		
Minal	1	All levels	12 September 2017	
Pora	0 1	All levels		
San F <mark>er</mark> nando Ci	y 1	Pre-school		
San Lu	s 1	All levels		14 September 201
San Simo	7 1	All levels		
Sasmua		All levels	12 September 2017	
Sta. An		All levels	- 1	
Sta. Rit		All levels		
Sto. Toma		All levels		
CALABARZON	135	All levels		
rovince of Rizal	100			
Angon	1	All levels	13 September 2017	
Bara		All levels	13 September 2017	
Binangona		All levels	13 September 2017	
Caint		All levels	13 September 2017 13 September 2017	
Moron		All levels	13 September 2017	
Pilill		All levels	13 September 2017	
San Mate		All levels	13 September 2017	
Rodrigue		All levels	13 September 2017	
Teres		All levels	13 September 2017	
Cardon		Pre School to Senior High School	13 September 2017	
Jala-Jal		Pre-School	13 September 2017	
rovince of Batangas			. 5 55 10111001 2017	
Province-wid	24	All levels	12 September 2017	4
	34	Pre-school to Senior High School	13 September 2017	1
rovince of Laguna		3., 50.,50.	- Coptombol 2011	
Province-wid	30	All levels	12 - 13 September 2017	14 September 2017
rovince of Quezon			12 To deptember 2017	14 September 2017
Province-wid	37	All levels	12 September 2017	
rovince of Cavite			TE GODICINSCI 2017	
Alfons	1	All levels	13 September 2017	
Amade	1	All levels	13 September 2017	
Bacoor Cit	1	All levels	13 September 2017	
Carmon	1	All levels	13 September 2017	
General Emilio Aguinald	1	All levels	13 September 2017	
General Mariano Alvare	1	All levels	13 September 2017	
Indan	1	All levels	13 September 2017	
Kaw		All levels	13-17 September 2017	
Magallane	1	All levels	13 September 2017	
Maragondo	1	All levels	13 September 2017	
Mende	1	All levels	13 September 2017	
Nai	1	All levels	13 September 2017	
Rosarie	1	All levels	13 September 2017	
Silan	1	All levels	13 September 2017	
Tagayta	1	All levels	13 September 2017	
Tanza	1	All levels	13 September 2017	
Ternate		All levels	13 September 2017	
. Trece Martire:	1	All levels	13 September 2017	
Imus		All levels	12 - 13 September 2017	
Dasmariña		All levels	12 - 13 September 2017	
General Trias		All levels	12 - 13 September 2017	
Cavite City		All levels	12 - 13 September 2017	
Noveleta		All levels	12 - 13 September 2017	
IMAROPA	12		2017	
rovince of Occidental Mindoro				
Mamburao	1	All levels	12 September 2017	14 September 2017
Lubang		All levels	12 September 2017	14 September 2017
Sta. Cruz		All levels (afternoon classes)	12 September 2017	14 September 2017
rovince of Marinduque		1,0000/		14 September 2017
Boad		Elementary to Secondary Level	12-13 September 2017	14 September 2017
Sta. Cruz		Elementary Level	12-13 September 2017	14 September 2017
Torrijos	1	Elementary to Secondary Level	12-13 September 2017	14 September 2017
ovince of Oriental Mindoro				14 Ochtember 2017
Calapar	1	All levels	12 September 2017	13 September 2017
Naujar		All levels	12 September 2017	13 September 2017
Puerto Galera	1	All levels (afternoon classes)	12 September 2017	13 September 2017
ovince of Romblon				10 September 2017
Ferro	1	Elementary to Secondary Level	12 September 2017	13 September 2017
ovince of Palawan		, 20.0	. 2 5 5 5 111 5 C 1 7 1	10 September 2017
Busuanga	1	Elementary to Secondary Level	12 September 2017	13 September 2017
Culion	.1	All levels	12 September 2017	13 September 2017
EGION V	60			10 Deptember 2017
ovince of Catanduanes				
o miles of Gatariadaries				
Province-wide	11	Pre-School	12 September 2017	13 September 2017

OF DATE AND A STREET OF THE STREET

REGION / PROVINCE / CITY / MUNICIPALITY	NO. OF AREAS	LEVEL	DATE OF SUSPENSION	DATE RESUMED
Province of Camarines Sur	12	Elementary and High School Level	12 September 2017	13 September 2017
Province-wide  City of Naga	36	All levels	12 September 2017	13 September 2017
City-wide	1	Pre-School and Elementary Level	12 September 2017	13 September 2017
CAR Benguet	1			
Brgy. Baculongan Sur, Buguias	1	Pre-school to Elementary School	13 September 2017	14 September 2017

# Preparedness Measures and Effects of Typhoon "LANNIE" (I.N. TALIM) and Tropical Storm "MARING" DISASTER PREPAREDNESS AND RESPONSE

As of 19 September 2017, 5:00 PM

#### I. DISASTER PREPAREDNESS

#### A. National Disaster Risk Reduction and Management Council

#### 1. NDRRM Operations Center (NDRRMOC)

- a. Conducted Emergency Response Preparedness-Pre-Disaster Risk Assessment (ERP-PDRA) re Typhoon TALIM (International Name) and LPA on 11 September 2017, 10:00 AM.
- b. Issued NDRRMC Memorandum to RDRRMCs I, II, III, CALABARZON, V, CAR, and NCR re Submission of RDRRMC's Preparedness Actions in relation to Typhoon "TALIM".
- c. Issued NDRRMC Memorandum to NDRRMC Member-Agencies re the Alert Status at the NDRRMOC.
- d. Conducted a press briefing at around 12NN, 12 September 2017 at the OCD.
- e. Prepared the following Emergency Alert and Warning Message (EAWM) and forwarded the same to Telecommunications Service Providers for widest dissemination to the public:
  - Orange Rainfall Warning to the Provinces of Batangas, Laguna, and Quezon issued 10:00 PM, 11 September 2017
  - Orange Rainfall Warning to the Provinces of Batangas and Cavite, and Metro Manila issued 1:00 AM, 12 September 2017
  - Landfall of TS "MARING" in Mauban, Quezon between 8:00 AM – 10:00 AM.
  - Landfall of TS "MARING" in Mauban, Quezon at 9AM and was forecasted to move towards Laguna-Manila area.
  - TS "MARING" was located in Angeles City, Pampanga at 4:00 PM and was forecasted to move west northwest to Iba, Zambales.

# 2. Philippine Atmospheric, Geophysical and Astronomical Services Administration (DOST-PAGASA)

- a. Provided updates on the track of the said weather disturbance and Status of monitored major dams during the ERP-PDRA Meeting on 11 September 2017.
- b. Continuously disseminating weather forecasts, General Flood Advisories, Tropical Cyclone Advisory re Typhoon "TALIM".

#### 3. Department of Interior and Local Government (DILG)

- a. Provided information/advisories to all concerned DILG ROs regarding the development of the TC TALIM and LPA thru emails and text blasts.
- b. Instructed all concerned DILG ROs to take proactive measures in the impending disaster.
- c. Issued an Advisory to all concerned Regions on the TC TALIM and Low Pressure Area on 10 September 2017.
- d. Provided constant updates on weather alerts/advisories to all ROs.

- e. Advised all Regions concerned for the TC TALIM and LPA and directed to advised all LGUs concerned on the following:
  - Monitor all PAGASA weather advisories and typhoon bulletins as well as the Project NOAH via website
  - Established critical preparedness actions based on the Operation L!STO protocols, and prioritize prepositioning of supplies and equipment for response
  - Visit the MGB Geo-Hazard Web Portal atgdis.denr.gov.ph/mgbgoogle for additional information.
  - Continue to monitor all PAGASA weather advisories and typhoon bulletins via <a href="http://www.pagasa.dost.gov.ph/">http://www.pagasa.dost.gov.ph/</a>, as well as the Project NOAH website <a href="http://www.noah.dost.gov.ph">www.noah.dost.gov.ph/</a>;
  - Observe existing protocols, including Proof of Service.
  - CODIX coordinates with PAGASA and MGB in monitoring for updates
  - Continuous monitoring of all affected LGUs

#### 4. Department of Social Welfare and Development (DSWD)

a. TheDSWDCentralOffice(CO),concernedFieldOffices(FOs),andNational ResourceOperationsCenter(NROC)havestockpilesandstandbyfundsam ountingto₱836,623,830.73withbreakdownasfollows:

Stockpiles:

Atotalof196,896 Family Food Packs (FFPs)amountingto₱72,623,951.49andavailableFood and Non-food Items (FNIs)amountingto₱186,227,538.30.

#### Standby Funds:

Atotalof \$\P\$577,772,340.94\standbyfundsintheCOandFOs.Ofthesaidamount, \$\P\$555,110,259.05\istheavailableQuickResponseFundintheCO.

FIELDOFFICE	STANDBYFUND S	STOCKPILE					
		FamilyFoodPacks		Food	No. Foot	Sub-Total	TOTALSTANDBYFUNDSAN
		Quantity	TotalCost	Food	Non-Food	(FoodandNFIs)	DSTOCKPILE
TOTAL	577,772,340.94	196,896	72,623,951.49	62,199,254.46	124,028,283.84	186,227,538.30	836,623,830.73
CO*	555,110,259.05	-		-	-	-	555,110,259.05
NROC	-	8,665	2,962,910.10	45,163,146.23	47,584,574.40	92,747,720.63	95,710,630.73
NCR	3,021,659.00	10,089	3,956,020.26	2,740,076.53	671,300.00	3,411,376.53	10,389,055.79
CAR	3,249,542.66	26,106	10,418,382.48	235,638.00	9,793,413.44	10,029,051.44	23,696,976.58
1	2,316,400.00	26,144	9,981,780.39	1,079,403.63	7,203,855.67	8,283,259.30	20,581,439.69
11	3,000,000.00	15,464	5,412,400.00	1,297,968.40	5,864,020.02	7,161,988.42	15,574,388.42
III	1,800,278.90	20,232	6,847,993.96	863,671.05	7,102,152.24	7,965,823.29	16,614,096.15
CALABARZON	3,000,000.79	32,110	10,450,416.30	3,358,684.14	7,123,357.93	10,482,042.07	23,932,459.16
MIMAROPA	3,000,000.54	18,861	6,919,098.00	6,664,066.88	960,826.36	7,624,893.24	17,543,991.78
V	3,274,200.00	39,225	15,674,950.00	796,599.60	37,724,783.78	38,521,383.38	57,470,533.38

b. The Disaster Response Operations Monitoring and Information Center (DROMIC) of the DSWD-DReAMB is on 24/7 duty for monitoring of disaster events and report updates.

#### 5. Department of Health (DOH)

a. Issued alert memorandum to all regional offices to actively monitor weather disturbance, activation of Code Alert and 24/7 OpCen, Prepositioning of human resources and stockpiling of medicines and medical supplies.

- b. Raised Code Alert and participated in the PDRA meeting in Camp Aguinaldo, Quezon City.
- c. Activation of Code Alert and 24/7 Operation Center.
- d. Preposition of human resources and stockpiling of medicines and medical supplies.
- e. Continuous coordination with DOH Regional Offices, NDRRMC, and other partner agencies in monitoring any untoward incidents.
- f. A total of \$\frac{1}{20,691,324.46}\$ amount of logistics was prepositioned by Regions II, III, IV-A, and V. Moreover, a total of \$P\frac{1}{20,691,324.46}\$ amount of logistics is present at the DOH Central Office.

#### 6. Mines and Geosciences Bureau (DENR-MGB)

 a. Provided the list of barangays susceptible to flooding and rain-induced landslides on 11 and 12 September 2017.

#### 7. Armed Forces of the Philippines (AFP)

a. Advised unified command to keep track of the said weather disturbance and monitor all flood and landslide prone areas on a possible conduct of pre-emptive evacuation, proactive measures and HADRpreparation and deployment in coordination with LGUs and LDRRMCs

#### 8. National Grid Corporation of the Philippines (NGCP)

- a. Power system operator and transmission service provider NGCP has implemented the necessary preparations and precautions to minimize the impact of the weather disturbance on transmission operations and facilities.
- b. Integrated Disaster Action Plan (IDAP) prescribes these and other procedures to ensure the readiness of all power transmission facilities expected to be affected by the passage of the weather disturbance.
- c. NGCP's Regional Disaster Command Center monitors all power restoration activities, reports, and updates from the District Command Centers in Luzon, whichever is directly affected by the weather disturbance.

#### 9. Philippine Coast Guard (PCG)

- a. All PCG units were advised to ensure strict implementation of HPCG Memorandum Circular Number 02-13 (Guidelines on Movement of Vessels during Heavy Weather).
- b. Advised fishermen not to venture out to sea and warned of the adverse weather conditions.

#### 10. Philippine Information Agency (PIA)

- Participated in the discussions in the ERP-PDRA Meeting on 11 September 2017.
- b. Shared and disseminated high-lights from Pagasa forecasts and press conferences, ERP-PDRAmeeting and OCD-PAO news briefings; Developed and disseminated social cards from STS Lannie and TSMARING forecasts.

- Compiled and shared news reports (media monitoring summaries) with NDRRMC Operations Center.
- d. Shared and disseminated SitReps from NDRRMC Operations Center.

# B. Regional / Local Disaster Risk Reduction and Management Councils (R/LDRRMCs)

• RDRRMCs I, II, III, CALABARZON, MIMAROPA, V, CAR, and NCRconducted ERP-PDRA meeting re the said weather disturbance and continuously disseminates weather advisories/bulletins to RDRRMC member-agencies, P/C/MDRRMCs, and local media (radio stations) through OCD InfoBoard Text Blast System, and upload the same to social accounts to effectively ensure public safety and achieve zero-casualty; alerted and closely coordinates with all PDRRMCs and RDRRMC member-agencies for possible rescue, relief, and other response operations relative to the weather disturbance; and continuously monitors the situation in their respective AORs.

#### 1. REGION I

#### Office of Civil Defense (OCD) I

- a. Issued Memorandum to RDRRMC I member agencies and PDRRMCs re Raising of Alert Status at the RDRRMOC I for the Typhoon "LANNIE".
- Issued Memorandum to RDRRMC I Response Cluster Members for Detailed Duty Officers (DDOs) to render duty at the RDRRMOC.
- c. Continuously disseminating weather bulletins/advisories to all concerned local DRRMCs, RDRRMC member agencies, tri-media and several fishermen associations thru facsimile and SMS.
- d. Requested all PDRRMCs and RDRRMC member agencies to be on standby for possible rescue, relief and other response operations relative to the said weather disturbance.

#### DSWDI

- a. Conducted close minotoring of the possible effect of TS "MARING" by Disaster Response and Manangement Section (DReAMS) staff.
- b. Prepositioned 26,144 relief goods amounting to ₱9,981,780.30 to different strategic areas.

#### BFAR I

- a. Activated Regional Command Center.
- Implemented preparedness measures to be observed by affected areas.
- Conducted continuous monitoring of fisheries projects and production facilities as per report of concerned Provincial Centers.

#### DEPED

- a. Disseminated advisories from DepEd DRRMS central office to DepEd DRRM Regional/Division Coordinators to DepEd Regional Chiefs/School Heads or DRRM Coordinators.
- b. Tracked regional/division/school personnel and learners.
- Coordinated with Municipal/City on class suspension/resumption and learning continuity to assure quality education.

#### Bureau of Fire Protection (BFP) I

- Formulated contingency measures and proactive steps in partnership and the needs of the emergency related services.
- Directed all BFP personnel to be on standby and provide assistance in case of emergency and other eventualities that may arise.
- c. Ensured the availability of fire personnel, apparatus and auxiliary units that would suit the needs of the emergency situation.
- d. Maintained vigilance and ensure prompt and effective delivery of basic emergency services.
- e. Directed all BFP operation units to conduct "Ugnayan sa Barangay" particularly on the Basic Safety Tips on what to do during disasters.

#### DOHI

- a. On Code Blue Status
- b. Activated the four (4) Provincial DOH Offices (PDOHO) Operations Centers to directly coordinate with respective C/MDRRMCs.
- c. Directed three (3) DOH Retained Hospitals (Ilocos Training and Regional and Medical Center, Region I Medical Center and Mariano Marcos Memorial Hospital and Medical Center) to provide medical assistance if necessary.
- d. Prepositioned a total of ₱3,248,143.03 worth of assorted drugs, medicines and logistics.
- e. Has available stockpile of assorted drugs and medicines amounting to ₱24,071,578.80 in 2 DOH I warehouses.

#### Police Regional Office (PRO) I

- a. Directed lower units to activate their respective Disaster Incident Management Task Group as situation may require.
- Coordinated with Local DRRMCs and LGUs and conducted preventive measures with the residents in coastal areas.
- c. Reminded all responders to secure/evacuate their family to safe area before disaster strikes.
- d. Strengthened resilience of emergency telecommunications equipment.
- e. Ensured readiness of the Search, Rescue and Retrieval (SRR) equipment and supplies for possible response operation.
- f. Ensured provision of police assistance for the possible evacuation of affected residents in coordination with LGUs.
- g. Elevated Alert Status from Blue to Red Alert regarding TS "MARING" effective 8:00 AM, 12 September 2017.

#### DPWH I

- District Disaster Team conducted monitoring of the status of their respective road lines.
- Maintenance Point Person conducted inspection of possible damages while maintenance crew conducted maintenance activity along their respective road lines.

#### **PDRRMC Ilocos Norte**

- a. Advised all C/MDRRMCs to be on alert status and monitor weather bulletins from PAGASA re the weather disturbance.
- Advised LDRRMCs to place response equipment on standby.

- Informed response agencies to be on alert status.
- d. Provincial Social Welfare and Development Office (PSWDO) and DPWH prepositioned relief goods to the seven (7) Resiliency Headquarter and notified C/MSWDOs to prepared evacuation centers.
- e. Provincial Health Office prepositioned medicines and advised health management group to be on alert.
- f. Prohibited children to do activities such as swimming and fishing in swollen rivers and creeks.
- g. Advised farmers to secure livestock in safe areas and fishermen not to venture out to sea.

#### PDRRMC Ilocos Sur

- a. On Blue Alert Status.
- ConductedconstantweathermonitoringthroughPAGASA.
- c. Forwarded to the different C/MDRRMCs, NGOs, PCG, PNP, BFP, AFP re the weather update & Alert Status through text and social media issued by the PAGASA.
- d. CheckedthatWaterSearchandRescue(WASAR),Urban
  SearchandRescue(USAR) equipmentandtools,rescuevehiclesand rescueboatswerereadyfor dispatch.
- e. DirectedcitiesandmunicipalitiestobeonBlueAlertStatus.
- f. Place Response Cluster and SRR Teams on standby.

#### PDRRMC Pangasinan

- a. On Red Alert Status.
- Conducted ERP-PDRA Meeting re the said weather disturbance.
- c. EnsuredstrictmonitoringofPAGASA'sweatherbulletin,SanRoqueDamandAg no FloodForecastingandwarningadvisories.
- DisseminatedinformationonpreparednessandadvisoriesthroughTri-Mediaandsocial mediaandensuredimplementationtoensurepublicsafety.
- e. Alerted Cities and Municipalities along the river basins to continuously monitor the water level.
- f. Prepositioned PDRRMC rescue boats at the hazard prone Municipalities of San Fabian, Bani, Dasol, Mangatarem, Calasiao, Lingayen and Mabini.
- g. Dispatched teams for standby at the coastal and low-lying areas in Agno, Mabini, Burgos, and Dasol.

#### MDRRMC Bani (Pangasinan)

- a. Raised alert status to Blue Alert 10:00 PM, 11 September 2017.
- Alerted all MDRRMC staff to be on standby.

#### MDRRMC Bautista (Pangasinan)

- c. Raised alert status at the Emergency Operations Center to Blue Alert Status s of SPM, 11 September 2017.
- d. Conducted ERP-PDRA Meeting re the said weather disturbance
- e. Disseminated preparedness and advisories through telephone calls, social media (Facebook) and Automatic Disaster Response Information System (ADRIS) Text Blast to ensure public safety.
- f. Advised BDRRMCs Chairman/Punong Barangays to initiate preemptive evacuation especially those along the River Bank and High-Risk Flood-Prone Barangays if necessary.

g. Alerted all Accredited Community Disaster Volunteers (ACDVs), Emergency Response Teams (ERT) and WASAR teams and vehicles to be on standby status for possible deployment.

h. Prepared all equipment for possible response to emergency cases

whenever necessary.

#### MDRRMC Bolinao (Pangasinan)

a. Activated Emergency Operations Center (EOC).

 Conducted initial assessment within the AOR for the occurrence of moderate rains and possible floods and landslide.

CS in placed following the elevation of alert status from Blue to Red Alert.

- d. Coordinated with BDRRM Committees (BDRRMCs) regarding activation of their EOC.
- Advised BDRRMCs to conduct pre-emptive evacuation if needed.

#### MDRRMC Burgos (Pangasinan)

a. MDRRMC and BDRRMCs raised to Red Alert status.

- Burgos Emergency Rescue Team (BERT) and all rescue groups/volunteers on standby and ready for deployment in case of emergencies.
- c. Continuous monitoring of the barangays along Balincaguing River and other low-lying areas.

#### MDRRMC Calasiao (Pangasinan)

- Conducted monitoring of the flow of water of Sinucalan River from upstream.
- b. Alerted all volunteers and WASAR teams.

#### MDRRMC Pozorrubio (Pangasinan)

a. Coordinated with BDRRMCs for any updates regarding emergency related event through close monitoring with PNP and other quick emergency response team.

#### CDRRMC Dagupan (Pangasinan)

- a. Advised barangays to activate BDRRMC, Actions Center, and Evacuation Center for possible evacuees and to conduct monitoring within their AOR.
- b. Conducted continuous coordination with CDRRM Council, Partner Agencies, NGOs, DepEd, and BDRRMC.
- c. Advised Coastal/Island Barangay Council to advise fisherman within their AOR not to venture out into the sea and Request assistance to PCG to instruct the fisherman.

#### MDRRMC Dasol (Pangasinan)

- a. Raised alert status to Blue Alert.
- Activated the LDRRMCs and BDRRMCs for early warning measures and vigilant monitoring on their AOR.

Provided public constant warning against sea travel.

d. Alerted residents in low-lying and mountainous areas against possible flashfloods and landslides.

#### MDRRMC Mangaldan (Pangasinan)

a. Raised alert status to Blue Alert.

- Activated EOC with rescue equipment and ready to respond for emergency cases whenever necessary.
- c. Prepositioned two (2) fiber boats.
- d. Conducted clearing and clean-up driver of the municipal river system at various barangays.

#### MDRRMC Rosales (Pangasinan)

- a. Raised alert status from Blue Alert to Red Alert.
- Conducted continuous monitoring of the situation, WASAR Team on standby, prepared their rescue equipment and ready to respond to emergency cases.

#### CDRRMC San Carlos (Pangasinan)

- a. Activated CDRRMO for monitoring.
- Coordinated with Partner Agencies, NGOs, DepEd, and BDRRMCs.

#### MDRRMC Sta. Barbara (Pangasinan)

- Conducted monitoring and prepared all necessary equipment for possible response.
- b. Conducted continuous monitoring of the water flow coming from the upstream in Sinucalan River.
- c. Coordinated with flood-prone barangays.

#### MDRRMC Villasis (Pangasinan)

- Alerted barangays situated along Agno River to monitor water level.
- b. Conducted information dissemination of advisories to ensure public safety.

#### PDRRMC La Union

- a. Conducted ERP Meeting at the Provincial EOC on 1 September 2017.
- b. Raised alert status to Red effective 12 September 2017.
- c. Raised Provincial EOC to alert Charlie as per Operation Listo.

#### CDRRMC San Fernando (La Union)

- Raised alert status of CDRRMC Operations Center.
- Activated the Operations Center.

#### 2. REGION II

#### OCDI

- a. On Blue Alert Status effective 10 September 2017, 2:00 PM.
- b. Issued Cagayan Valley RDRRMC Memorandum No. 17 dated 10 September 2017 re Raising of Alert Status at the Cagayan Valley DRRM Operations Center, PDRRMOC of Cagayan Province to Blue Alert Status and PDRRMOC Batanes to Red Alert.
- c. Placed Regional RETT, IMT, and RDANA Teams on standby.
- d. Established communication link with PDRRMOCs thru HF/VHF radio communications.

#### DOST II

- a. Continuous monitoring of Automatic Rain Gauges, Water Level Monitoring Stations, and Automatic Weather Stations to ensure that it sends data every 10-15 minutes.
- Continuous dissemination of weather bulletins to LGUs and concerned stakeholders and posted the same to DOST II website and official Facebook account.

#### DILG II

- Regular dissemination of weather advisories to LGUs.
- Close coordination with OCD II and PAGASA re situation updates.

#### DSWD II

- a. Alerted Social Welfare and Development (SWAD) Teams in the province of Batanes and Cagayan.
- b. Has available standby funds of ₱6,186,046.43 and 14,391 family food packs.

#### DOH II

- a. Issued Memorandum re Activation of Code Blue in PDOHO of Batanes and White Alert in DOH-RO II, DOH retained hospitals and in the PDOHOs of Cagayan.
- b. Prepositioned a total of ₱250,000.00 worth of drugs and medicines and other logistics per province.
- c. Coordinated with OCD, HEMB, PNP, BFP, and CVRDRRMC.
- d. Activated Regional Response Team and Rapid Health Assessment Team per PDOHOs.

#### Coast Guard District (CGD) Northern Luzon

- a. Closely monitor PAGASA weather bulletins and strict implementation of Guidelines on Movement of Vessels during Heavy Weather forecast and other PCG rules and regulations.
- Placed Quick Response Teams, OPCON SAR units/vessels and other responding team/units on standby.

#### PRO II

- a. Continuous dissemination of latest weather advisories to all PPOs and SCPO.
- b. Continuous coordination with RDRRMC II and LGUs re TY "LANNIE".
- c. All PDs and CD, SCPO ensures readiness of SAR equipment and supplies in coordination with P/MDRRMC to support the operational requirements.
- d. Continuously alerting residents living in low-lying and mountainous areas against possible flashfloods and landslides. Likewise, those living in coastal areas were alerted against huge waves or storm surges that might be generated by this weather disturbance.
- e. Advised fishermen not to venture out into the seaboards due to Typhoon.

#### PDRRMC Batanes

- Disseminated of weather updates to MDRRMOs and other member of the council.
- Close coordination with MDRRMCs re situation in their AOR.
- c. Distributed ropes for all municipalities for securing roofs of government offices and houses made of light materials and handheld radios to

PDRRMC members and reminded to keep their units charged and open for communication purposes and designation of call/wire signs to all members.

#### PDRRMC Cagayan

- a. Hourly monitoring of Water level of Tuguegarao Gauging Station, Isabela, Quirino province tributaries and upper main Cagayan River including all tributaries in the province of Cagayan.
- b. Close coordination with C/MDRRMOs.
- Conducted inventory of resources.
- d. Continuous dissemination of weather advisories to C/MDRRMOs.

#### PDRRMC Quirino

- Raised PDRRM Operations Center alert status from White to Blue.
- b. Convened PDRRMC regarding Emergency Response Preparedness Meeting on 11:00 AM, 12 September 2017.
- c. Advised Municipal DRRMCs to raise their alert status from White to Blue.
- d. Continuous dissemination of weather advisories to C/MDRRMOs.

#### 3. REGION III

#### OCD III

a. Raised to BLUE Alert effective 12:00 NN, 11 September 2017 in preparation for the possible effects of Tropical Depression "MARING".

#### DSWD III

a. Prepositioned 20,232 family food packs to their satellite warehouse.

#### NTC III

 Augmented radio operator to RDRRMC III Operations Center thru Spectrum Pampanga Amateur Radio Club Inc. (SPARC).

## PDRRMCs Aurora, Bataan, Bulacan, Nueva Ecija, Pampanga, Tarlac, and Zambales

- Disseminated advisories to respective PDRRMC member-agencies.
- Advised all concerned to monitor the situation especially the flood-prone and landslide-prone areas.

#### PDRRMC Aurora

- a. Conducted Pre-Disaster Risk Assessment Meeting at Governor's Conference Room with the mandated members of Provincial DRRM Council on 12 September 2017 in preparation for TS "MARING".
- Governor gave directives to the concerned agencies on prepositioning of manpower, equipment and goods:
  - ✓ DPWH-in-charge in monitoring of road conditions
  - ✓ Philippine Army, PNP- deployment of troops
  - ✓ PSWDO and DSWD- prepositioning of food and nod-food items
  - ✓ Provincial Health Office, Aurora Memorial Hospital-continuous monitoring of hospitals and make sure there is on-duty doctor
  - ✓ PEPO dispatched equipment for opening of Sabangan, Baler, Aurora to prevent flooding, prepositioning of dump trucks and loaders
  - ✓ Communication Division-continuous monitoring through radio communication

- ✓ Philippine Coast Guard- deployment of personnel along shoreline for strict monitoring and gale warning activation
- ✓ Provincial General Services Office (PGSO)-stand-by light vehicles
- c. Activated the Provincial Operations Center
- d. Municipal DRRM Councils
  - ✓ Conducted ERP-PDRA Meetings
  - ✓ Activation of 24/7 Municipal Operations Centers
  - ✓ Prepositioning of manpower, equipment and goods
  - ✓ MDRRMCs advised all barangays within their territorial jurisdiction to continuously monitor the weather condition and were advised to take precautionary measures, and warns their communities regarding the situation
  - ✓ Mayor of Dingalan, Aurora advised implementation of pre-emptive evacuation in high-risk areas
  - ✓ All Barangay DRRMCs are alerted to monitor within their area of responsibility
  - ✓ Gale Warning, red flags raised, gave directive on no sailing policy, fishing and outdoor activities along the beach
  - ✓ Continuous monitoring of weather and river water level as well as dissemination to concerned stakeholders

#### PDRRMC Bataan

- a. Prepositioned all resources and response teams to be on standby status.
- b. Advised all DRRM and concerned agencies to report any eventuality.
- c. Monitoring of critical areas on flooding/ landslide in their respective AOR.
- d. Advised to conduct pre-emptive evacuation if necessary.

#### PDRRMC Pampanga

a. Activated Operations Center and prepositioned Disaster Response Equipment.

#### CDRRMC San Fernando (Pampanga)

- Activated the EOC effective 7:00 AM, 12 September 2017.
- Camp Managers received instructions to prepare for possible deployment;
   Prepared Camp Centers; collapsible tents were ready as the need arise;
   Facilities for Camp Centers such as roll-up cover, kitchen cabinets are prepared
- c. Pre-positioned goods and other resources are available in Alasas Warehouse

#### MDRRMC Baler (Aurora)

- a. Activated rescue team to monitor and respond for possible emergencies.
- Raised the 24/7 Gale Warning Flaglets to 4 coastal barangays.
- Conducted inspection of water levels and its major rivers tributaries of Baler.

#### PDRRMC Tarlac

- a. DILG Tarlac conducted the following:
  - √ 100% of LGUs through their LCEs and LDRRMO were informed of the possible effects of the heavy rains brought about by Typhoon "LANNIE" and TS "MARING".
  - ✓ CODIX and Hotdog Forecast were disseminated to all concerned.

✓ All LDRRM Offices have activated their Disaster Monitoring Systems.

b. On ALERT LEVEL STATUS effective September 12, 2017 and close monitoring of the situation in coordination with Office of the Civil Defense

(OCD) Region 3, LDRRMC's and other partner Agencies.

c. Sent SITREPs to OCD/PGO and other concerned Offices/agencies thru Fax, textmessage, Social media (yahoo mail / Facebook) and telephone calls in anticipation of the effects of the TROPICAL DEPRESSION "MARING" & TYPHOON "LANNIE"

#### PDRRMC Zambales

a. DILG Zambales conducted the following activities:

- ✓ Disseminated advisory received from DILG CODIX to all 13 Municipalities
- ✓ Close coordination and active network between the DILG and PDRRMO for an intensified preparedness monitoring and appropriate actions to be done if warrant
- ✓ Forwarded email advisory, weather updates to all concerned
- ✓ All LGUs organized their Monitoring and Reporting Team
- ✓ All LGUs activated their 24/7 Emergency Operations Center
- ✓ LGU informed all barangays regarding the typhoon.
- ✓ Continuous monitoring on the possible effects of Typhoon LANNIE and TSMARING.

#### 4. REGION CALABARZON

#### OCD CALABARZON

- a. On Red Alert Status effective 11 September 2017, 6:00 PM.
- b. Reminded DRRMCs to continuously disseminate advisories through local/community leaders and/or local media to inform communities particularly residents in low-lying areas, near mountain slopes and coastal areas of possible flooding/flashfloods, landslide, storm surges and big waves.
- c. Coordinated with nearby LGUs regarding the missing persons.

#### **DSWD CALABARZON**

- a. Informed members of response cluster to be on standby.
- DMU is closely coordinating with P/C/MSWDOs for significant updates on preparedness and actions taken.
- c. Activated its Disaster Management Unit for Disaster Duty to monitor any untoward incidents and/or emergencies.
- d. Advised MSWDOs to conduct pre-emptive evacuation in any possible occurrence of flooding and landslide in the region.
- e. Continuous coordination with SWAD Team Leaders of each provinces for gathering and validation of data and reports on the status of disaster operations.
- f. Provided financial assistance to two families in Brgy. Parian Calamba with two dead family member due to flashflood.

#### DILG CALABARZON

a. Assisted in the dissemination of NDRRMC and RDRRMC CALABARZON weather advisories within AOR.

b. Alerted all Local Government Operations Officers to ensure the preparedness of LGUs were undertaken.

#### CGDSTL

- Continuous coordination with coastal barangays and LDRRMOs.
- b. Continuously monitors the maritime situation and to avert maritime emergencies/incidents.

#### DOH CALABARZON

- Alerted all personnel to closely monitor weather conditions and any untoward incident in the Region.
- Ensure the availability of medicines and medical supplies to all DOH Extension Offices in CALABARZON.

#### AFP SOLCOM

- a. Identified strategic areas for prepositioning of quick response DRO teams.
- b. Ensured the availability of vehicles and air assets.

#### PRO CALABARZON

a. On standby to provide assistance in the forced relocation/pre-emptive evacuation if need arises.

#### 202<sup>nd</sup> ID, AFP

a. Deployed assets in Quezon Province.

#### **PDRRMC** Cavite

- a. On Alert Status.
- b. Continuously disseminating public advisories and weather bulletin via phone calls, SMS, and social media to the respective local DRRMOs.
- Coordination with the C/MDRRMOs on updates from their respective Early Warning Devices.
- d. Prepositioning of standby resources.

#### PDRRMCs Laguna, Batangas, Rizal, and Quezon

- Emergency Response Teams on standby alert and ready for deployment.
- b. Instructed City and Municipal DRRMOs to monitor LGUs that are identified landslide, flood-prone, and low-lying areas.

#### **CGD** Southern Luzon

- a. Continuous coordination with coastal barangays and LDRRMOs.
- b. Monitors the maritime situation and to avert maritime emergencies/

#### DENR-MGB

- a. Issued advisories to LGUs that are identified on landslides and flood-prone areas.
- b. Ocular inspection of Taytay, Rizal landslide incident.

#### 5. REGION MIMAROPA

#### OCD MIMAROPA

- Placed Operations Center in Alert Status re LPA and TY TALIM for coordination/monitoring and assistance.
- b. Disseminated weather advisories and general flood advisories to R/P/CDRRMCs, LGUs, Local Radio Stations and line member agencies through SMS, infoboard, facsimile, and uploaded the same to OCD-RDRRMC MIMAROPA social media accounts to ensure widest dissemination of the advisories.
- Continuously coordinating with response agencies and monitoring of weather situation in the AOR.
- d. Coordinated with RDRRMC member agencies re Preparedness Measures for the effects of southwest monsoon.
- e. Ensure close coordination with response agencies and concerned LGUs re situation updates and the possible effects of southwest monsoon.
- f. Coordinated with Coast Guard Stations and Substation within the area restatus of port operations.
- g. Issued Memorandum regarding Blue Alert Status for TS "MARING" and TY "LANNIE" to RDRRMC Member Agencies, P/C/MDRRMOs MIMAROPA.

#### DILG MIMAROPA

- Sent advisory to all provincial offices re LPA and TY TALIM.
- b. Informed and alerted field officers of possible flooding in their AOR due to heavy rains.
- c. Issued Memorandum regarding Activation of Disaster Monitoring and Reporting System for TY "LANNIE" and LPA to LGUs.

#### DSWD MIMAROPA

- a. Activated all P/C/M Quick Response Teams (QRTs) in 5 provinces of MIMAROPA to regularly monitor the situations in their areas.
- b. All members of R/P/C/M QRTs are on standby.
- Advised P/M QRTs to coordinate with concerned LGUs to report any unusual eventualities on their respective AOR.
- d. Closed coordination with the Office of Civil Defense for any warning signal updates for monitoring purposes and response mechanism for areas that will be affected.
- e. Has available stockpile of **34,424** family food packs to all SWADT and Regional Warehouses including prepositioned goods in identified GIDA/critical areas.

#### DOH MIMAROPA

- Prepositioned water disinfectant and collapsible Jerry Cans in flood prone areas of MIMAROPA and PDOHO.
- Advised Quad-Cluster Teams (Health, NIE, MHPSS, WASH) to be on standby for deployment and augmentation of services.
- c. Advised Human Resource Management for Health to be available on their catchment areas to augment health services and establish health assistance desk once evacuation starts.
- d. Continuous coordination and active monitoring with all PDOHO and HEMS Point Persons for any untoward incident and DOH retained hospitals and other attached agencies including entry and exit point and with other Regional agencies including, PCG, PPA, RDRRMC, OCD, LGUs, PNP station and other stakeholders

- e. Advised PDOHO to coordinate with HEMS-PHO for the health emergencies monitored, with Ports Authority and advised nearby port health facilities to be on stand-by for possible health assistance in relation to the surge of passengers with medical assistance needed and with Philippine National Police, Provincial and Municipal Disaster Risk Reduction Management Offices and other response groups in relation to the preparedness and response activities in relation to the event/s being monitored.
- Advised PDOHO to conduct roving to all areas of concern potential risk for mass casualty incident and evacuation.
- g. Coordinated with PDOHO's and DOH Retained Hospital in relation to the inventory of all available drugs, medicines and medical supplies including vaccines and transportation assets.
- Coordinated with General Services Unit for the inventory of transportation assets in the Regional Office, Provincial DOH Offices and DOH retained hospitals.
- Coordinated with Logistics Management Unit in relation to the availability of essential drugs/medicines and medical supplies.
- Coordinated with all HHEMS Coordinators in the Provinces of MIMAROPA and advised to proactively coordinate with RO HERO OpCen for and submit daily situation updates.
- k. Coordinated with Philippine Air force 505 Search and Rescue for the utilization of Air Medical Services in the Provinces of MIMAROPA as contingency for Air Medevac.
- Advised PAMAS Air Ambulance Services through the Provincial DOH-Palawan for possible utilization of air evacuation.
- m. Inventory of available drugs and meds in all PDOHO'S coordinated and preparation of standby drugs and meds coordinated with Logistics Management Unit.
- Advised PDOHO-Palawan to observed Air Medevac (Medical Evacuation Protocols.
- Coordinated with RESU MIMAROPA and advised to send ESR updates and notifiable diseases.
- Coordinated with Health Promotion Unit MIMAROPA to disseminate and establish health information kiosk to areas of gathering.
- q. Advised PDOHO to render duty at the PDRRMO Operation Center ensure seamless and effective multi agency coordination for the potential effects brought by LPA and TY TALIM in their respective catchment areas.
- r. Prepositioned drugs, medicines and medical supplies to the 4 provinces of the regions and strategic areas and areas of concern.

#### DOST MIMAROPA

- Provides update to LGUs and uploaded updates on official social media accounts.
- b. Has Automatic Rain Gauges and Water Level Monitoring Station in MIMAROPA as source of data thru "Project NOAH" and "PREDICT" websites.

#### DPWH MIMAROPA

- Alerted Maintenance crew of the District DRRM Teams to monitor condition of National Roads and Bridges and other infrastructures facilities.
- Placed equipment on standby ready to mobilize as situation warrants.

#### CGDSouthernTagalog / Palawan

- a. Advised allCG stations and substations to ensure strict implementation of Guidelines on the movement of vessels during heavy weather (HPCG Memo Circular 01-09) and in the absence of weather bullet in in the locality (HPCG Memo Circular 03-01).
- Deployable Response Groups (DRGs) and assets are placed on standby status 24/7.
- c. Close coordination with LGUs, and other government agencies.
- d. Continuous monitoring of situation in their respective AORs
- e. Ensure the operational status of HF and VHF radio communications in support to the province operational concern in case of power black-out.

#### PRO MIMAROPA

- Ensuresthe availability of search and rescue assets and personnel.
- Alerted all Police Provincial Office down to their lower units and continuous monitoring of situation in their respective AORs.
- Coordinated with PAGASA, PDRRMC and other agencies.
- d. Lower units are directed to undertake precautionary measures and other disaster preparedness activities such as the following:
  - Strengthenresilienceof emergencycommunications
  - EnsurereadinessoftheSRRequipmentandsuppliestosupport operational requirements (rubber boat, utility rope, floating device,multi-toolitems,30LofGOLforgenerator,flashlights with extrabattery, communicationsequipment,first aidkit, MRE,etc.)
  - Forward deployment and pre-positioning of Search and Rescue(SAR) assets
  - Coordinationwith LocalDRRMC
  - ActivationofDisasterIncidentManagementTaskGroups(DIMTG)as the situation mayrequire

#### **BFPMIMAROPA**

- a. ConstantcoordinationwithLGUsNGOsandothergovernmentagenciesto support theoperational activities.
- b. Linkages/coordinationwithPoliceForces,BarangayOfficials,Tanodsand Citizen CrimeWatchtoprovide securitytothe evacuation centers.
- Alerted allBFPpersonnelfor anydisasterrelated response.
- d. Alltrucks and responseassetarereadilyavailable in caseneeded.

# MDRRMCs Busuanga in Palawan, Boac, Buenavista, Sta. Cruz, Torrijos, and Gasan in Marinduque, San Jose, and Lubang (Occidental Mindoro)

- a. Activated their Operations Center.
- b. Continuous monitoring of AOR and sent advisories to BDRRMCs.

#### CDRRMC Calapan (Oriental Mindoro)

 Continuously monitoring the situation in AOR in close coordination with other response agencies such as PNP, PCG and BFP.

- b. Conducted coordination with adjacent municipalities of Naujan and Baco thru their LDRRM Offices.
- c. Activated Operations Center and raised to Blue Alert Status.
- d. Conducted monitoring of low lying areas and river system such as Bucayao River, Panggalaan River, Mag-Asawang Tubig River and Bucayao River (Sitio B3).
- e. Implementation of no booking policy was immediately enforced to prohibit heavy traffic in the port area. Calapan City Police Station Personnel manned the areas of Brgy. San Rafael and Brgy. Sta Isabel.

#### 6. REGION V

#### OCD V

- Participated in the National ERP-PDRA Meeting at OCD V Hadyong Hall though Skype Conference Call.
- b. On Blue Alert Status effective 11 September 2017.

#### **CGD Bicol**

- a. Implemented No Sail Policy for provinces with PSWS.
- b. Strict implementation of HPCG SOP NR 01-12 (PCG Alert and Response Procedures) and Memo Cir 02-13 (Guidelines on Movement of Vessels during heavy weather).
- DRU Teams on standby for possible deployment.

# PDRRMCs Albay, Sorsogon, Camarines Norte, Camarines Sur, Masbate, Catanduanes and CDRRMC Naga

a. Disseminated weather advisories and continuously monitoring their AOR.

#### PDRRMC Camarines Sur

a. Issued Memorandum to all LGUs regarding Suspension of Classes in All Levels and No Sailing Policy and No Island Hopping Policy for TS "MARING"

#### 7. REGION VI

#### OCD VI

a. Conducted Emergency Response Preparedness-Pre-Disaster Risk Assessment (ERP-PDRA) Meeting at Day's Hotel, Iloilo City with the select members of the RDRRMC VI on 2:00 PM, 12 September 2017.

#### CDRRMC Iloilo City (Iloilo)

- a. Activated the Operations Center and RDANA Team.
- b. Ocular inspection of the flooded areas in the city.
- c. Prepositioning of goods and resources.
- d. Conducted clearing operations and declogging of canals.
- e. Assisted in the evacuation of the affected families.
- f. Continuous monitoring of Early Warning Device at Brgy. Calubihan which went offreaching alarm Level 2.

#### PDRRMC Guimaras

- a. Evacuated the affected families to safer areas and provided food assistance to the affected families.
- b. Conducted assessment and monitoring of their respective AOR.

c. Rescue Team on standby.

#### PDRRMC Capiz

- a. PDRRMC-Opcen and C/MDRRMOs are closely monitoring the situation in their respective AOR.
- Capiz PDRRMO/CERT and other concerned agencies are on standy and alert status.

#### 8. CORDILLERA ADMINISTRATIVE REGION (CAR)

#### OCD CAR

- a. Issued Cordillera RDRRMC Memorandum No. 21 on 12 September 2017 regarding Upgrading the Alert Status of the Cordillera Regional DRRM Council Operations Center to BLUE ALERT to all Cordillera Regional DRRM Council Members and Local DRRMCs.
- b. Issued Cordillera RDRRMC Memorandum No. 22 on 12 September 2017 regarding Preparedness Measures for Tropical Depression "MARING" and TYPHOON "LANNIE" advising all concerned Local DRRM Councils to:
  - Conduct an Emergency Response Preparedness Meeting with core group members of the Provincial / Municipal / City DRRM Councils.
  - O Utilize all Early Warning Systems (EWS) such as the use of Public Address Systems, short messaging system (SMS), social media, radio stations, and text blast systems (i.e. Infoboard) to ensure the widest dissemination of timely weather and safety advisories.
  - o Issued an Advisory for public to refrain from doing outdoor activities (caving, spelunking, surfing, mountaineering and other similar activities) and avoid going to landslide and flood-prone areas.
  - Revisit their respective Contingency Plans for Hydro-met hazards for possible activation and implementation.

#### DSWD CAR

- a. Coordinated with P/M/CSWDOs and P/M/C/MDRRM Offices through SWAD Teams.
- b. Has 24,234 family food packs available at the DSWD warehouse.
- c. Prepositioned 5,000 family food packs in the Province of Benguet.
- d. SWAD Teams Provincial Operations Offices are on alert status and instructed to coordinate with PSWDOs and PDRRMO for updates.

#### DILG CAR

- a. Activated the Regional Disaster Monitoring and Reporting Systems.
- b. Forwarded the advisory on the activation of the Provincial Disaster Monitoring and Reporting Systems.
- Ensured that the google link for LGU preparedness actions is being updated.
- d. Monitored the uploading of Proofs of Service of MLGOOs and Provincial Directors.
- e. Forwarded regular updates to DILG field offices on weather situations and landslide and flood prone barangays.

#### DPWH CAR

- a. Activated all disaster response teams in all of their jurisdictions.
- b. Prepositioned equipment and manpower.

 Advised contractors to make their equipment available, especially those near the affected areas.

#### DENR CAR

Conducted inventory of trees that poses danger to lives and properties.

#### BFP CAR

Rendered duty at the Regional Emergency Operations Center.

#### PIA CAR

- a. In close coordination and communication with the Office of Civil Defense-Cordillera (OCD-CAR) in gathering important details for information sharing to the public.
- Continuously sending and providing warnings to the public thru SMS, Social Media, broadcast Media.

#### PRO CAR

 The Regional Public Safety Battalion (RPSB) with basic search and rescue equipment is on stand-by.

#### AFP 503<sup>rd</sup>Infantry Brigade

a. Prepositioned all assets and on standby.

#### PDRRMC Apayao

 Raised the alert status of Emergency Operations Center to BLUE effective 11:00 AM, 12 September2017.

#### **PDRRMC** Benguet

- Raised the alert status of Emergency Operations Center to BLUE effective 8:00 AM, 12 September 2017.
- Issued advisory to warn small-scale miners in the Province to stay in safer grounds and suspension of any mining activities until further notice.

#### CDRRMC Baguio

 Raised the alert status of Emergency Operations Center to BLUE effective 11:00 AM, 11 September 2017.

#### 9. National Capital Region (NCR)

#### OCD NCR

a. On Blue Alert Status effective 2:00 PM, 11 September 2017.

#### DILG NCR

- a. Activated the Monitoring of LGU Preparedness Measures using the OperationListo Protocol.
- b. Issued a Memorandum dated September 11, 2017 activating the MonitoringActivity.
- c. Continuous monitoring of flooded areas in coordination with DILG-NCR Field Offices.

#### DSWD NCR

a. Alert and activate the Quick Response Teams.

- Coordinated with Metro Manila Development Authority (MMDA), Office of Civil Defense - National Capital Region (OCD-NCR) and DOST-PAGASA for advisories and updates on the tropical cyclone.
- Coordinated with LGUs for possible provision of augmentation support and status of possible evacuation centers for the families.
- d. Has stockpile of the following:
  - Food Items: 23, 935 boxes of FFPs and 99 sacks of NFA rice
  - Non- Food Items: 3,792 pcs of Mats, 6,643 pcs ofBlankets, and4,136 pcs of Mosquito Nets
  - Standby fund ₱3,000,000.00

#### DOH NCR

- Continuous monitoring of the weather situation thru social media and reports from LGUs.
- Den communication between Core Team of DOH NCRO using handheldradios, CPs and Social Media (Messenger)
- c. Ensure continuity of public health programs to evacuees once evacuationareas are established and LGU reports Rapid Health Assessment toRegional Office thru the OPCEN of DOH NCRO.
- d. Advice all Local Government Units through their City Health Offices (HEMManagers and City Epidemiology and Surveillance Unit Officer) to beprepared and vigilant for the effects of TSMARING and encouraged to beactive in disease prevention and control for any possible health risks.
- e. Prepositioning and stockpiling of medicines and other medical supplies, particularly CAMPOLAS Kits, Family Kits and First Aid Kits.
- f. Medical Teams from the different DOH Metro Manila Hospitals are onstandby and ready to be deployed in case their services are needed.
- g. Public Health Teams (WASH, Health, Nutrition and Psychosocial Teams) areon standby.

#### DepEd NCR

a. Identified evacuation centers and four (4) major evacuations: H. Bautista Elementary School, Nangka Elementary School, Malanday Elementary School, and Concepcion Integrated School.

#### DPWH NCR

- Declogging of drainage laterals on identified flood-prone areas.
- b. Continuous potholes patching and road repair.
- c. All district offices is on alert 24/7 maintenance crew ready for deploymentas the need arises.

#### **CDRRMC Malabon City**

- a. Issued MMDRRMC Advisory No. 1 for TD "TALIM".
- b. Warning Committee advised to conduct thorough observation/monitoring water marker andriver height every hour and report all gathered information to the Chairperson.

#### CDRRMC Mandaluyong City

- a. Conducted ERP-PDRA Meeting on 11 September 2017.
- Streets that may be flooded due to continuous heavy rains were identified andspecific responders have been assigned to the areas.

- Traffic Enforcement Division is ready to implement rerouting plans if floodingoccurs.
- d. City and Barangay responders, Engineering Department, PNP, and BFP are alerted for possible deployment if needed.
- e. Relief packs and other supplies are already on standby.

#### CDRRMC Marikina City

- Continuous monitoring of water level at Marikina River and flooded streets through CCTV camera.
- Continuous monitoring of rainfall amount at the Marikina Watershed through Effective Flood Control Operation System (EFCOS).
- c. Rescue assets (equipment and personnel) are prepositioned for possible mobilization.

#### CDRRMC Muntinlupa City

- a. Activated 24/7 Emergency Operations Center.
- Organized Search and Rescue (SAR) Teams and Clearing Operations Teams.

#### CDRRMC Parañaque City

- a. Ensured the availability of response resources (manpower, supplies, etc.) and equipment to ensure effective and timely response when activated.
- Ensured response redundancies and back-up systems are in place.
- c. All on-call/back-up personnel to report to designated appointments asprescribed in their department/agencies' standard operating responseprocedures or department head.
- d. BDRRMCs have been alerted to take appropriate precautionary actions inalerting medium to high risk communities and ensuring availability ofresponse resources.
- e. Resources on standby and prepositioned between the city's two districts.

#### CDRRMC Quezon City

- a. Issued Memorandum to all Disaster Action team, QCDRRMC and all BDRRMCs to remain on on-call / stand by alert status effective 111700HSeptember 2017 due to onset of possible flooding caused by rainshowers or thunderstorms.
- Quezon City DRRMO has elevated the alert status from YELLOW to ORANGE effective 8:00 AM, 12 September 2017.

#### CDRRMC Valenzuela City

- Alerted high risk areas for flooding and landslides.
- b. Prepositioned response and relief assets.
- Prepared all evacuation centers.
- d. Rescue personnel are on standby in case the need arises.
- e. Rescue personnel prepositioned in flood prone areas.