



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. 13 re Preparedness Measures and Effects of Typhoon "NINA" (I.N. NOCK-TEN)

Releasing Officer:


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Executive Director, NDRRMC and
Administrator, OCD

DATE : 09 January 2017, 8:00 AM

Sources: DOST-PAGASA, DOST-Project NOAH, DSWD, DOH, DILG, DENR-MGB, DPWH, DOE, PCG, AFP, BFP, PNP, NGCP, DA, OCDROs I, III, CALABARZON, MIMAROPA, V, VI, VII, VIII, CAR, and NCR

I. SITUATION OVERVIEW

23 December 2016

The Severe Tropical Storm (STS) with international name NOCK-TEN entered the Philippine Area of Responsibility (PAR) and was named "NINA". It has a maximum sustained winds of up to 105 kph near the center and gustiness of up to 130 kph and it is forecasted to move West Northwest at 20 kph.

24 December 2016

"NINA" has intensified into a Typhoon and continued to move in a West Northwest direction with a maximum sustained winds of up to 135 kph near the center and gustiness of up to 165 kph moving West Northwest at 17 kph.

Tropical Cyclone Warning Signal (TCWS) No.1 was raised in Camarines Norte, Camarines Sur, Albay, Catanduanes, Sorsogon, Masbate including Ticao and Burias Islands, Northern Samar and Eastern Samar.

25 December 2016

TCWS No. 4 was raised over Catanduanes and Camarines Sur; **TCWS No. 3** in Burias Islands, Albay, Camarines Norte, Southern Quezon, Sorsogon, and Marinduque; **TCWS No. 2** in Metro Manila, Masbate including Ticao Island, Oriental Mindoro, Barangas, rest of Quezon including Polillo, Occidental Mindoro including Lubang Island, Romblon, Cavite, Rizal, Bulacan, Bataan, and Northern Samar; and **TCWS No. 1** over Pangasinan, Nueva Ecija, Aurora, Quirino, Nueva Vizcaya, Zambales, Pampanga, Tarlac, Calamian Group of Islands, Aklan, Capiz, Samar, Eastern Samar, Biliran, Leyte, and Bantayan Island.

26 December 2016

TY "NINA" has weakened into a Severe Tropical Storm and continued to move towards the West Philippine Sea. At 4:00 PM, the eye of STS "NINA" was located at 75 km Southwest of Subic, Zambales with maximum sustained winds of up to 120 kph and gustiness of up to 180 kph. It is forecasted to move West Northwest at 20 kph.

TCWS No. 2 was raised over the Lubang Island and Western portion of Batangas and **TCWS No. 1** in the Provinces of Southern Zambales, Bataan, the rest of Batangas, Cavite, and Northern portions of Occidental and Oriental Mindoro. Tropical Cyclone Warning Signal elsewhere were lifted.

27 December 2016

STS "NINA" exited the Western boundary of the PAR. At 10:00 PM, the center of "NINA" was estimated based on all available data at 355 km North Northeast of Pagasa Island, Palawan (14.0°N, 115.2°E) with maximum sustained winds of up to 75kph near the center and gustiness of up to 90kph. It is forecast to move Southwest at 20kph.

All Tropical Cyclone Warning Signal were lifted.

"NINA" made eight (8) landfalls:

- ✓ 1st landfall in Bato, Catanduanes on 25 December 2016, 6:30 PM
- ✓ 2nd landfall in Sagnay, Camarines Sur on 25 December 2016, 9:30 PM
- ✓ 3rd landfall in San Andres, Quezon on 26 December 2016, 2:00 AM
- ✓ 4th landfall in the Torrijos, Marinduque 26 December 2016, 4:30 AM
- ✓ 5th landfall in Verde Island, Batangas on 26 December 2016, 9:15 AM
- ✓ 6th landfall in Tingloy, Batangas on 26 December 2016, 10:10 AM
- ✓ 7th landfall in Calatagan, Batangas on 26 December 2016, 11:40 AM
- ✓ 8th landfall in Lubang Island, Occidental Mindoro on 26 December 2016, 1:00 PM

II. EFFECTS

A. Pre-emptive Evacuation (TAB A)

1. A total of 98,771 families / 487,825 persons were pre-emptively evacuated in Regions CALABARZON, MIMAROPA, V, and VIII.

B. Affected Population (Tab B)

1. A total of 516,461 families / 2,295,021 persons are affected in 1,986 barangays in Regions CALABARZON, MIMAROPA, V, and VIII.
2. Of which, a total of 1,158 families / 6,227 persons are still inside 64 evacuation centers in the Provinces of Albay, Camarines Sur, and Catanduanes.

C. CASUALTIES (TAB C)

1. A total of **thirteen (13) dead persons** and **21 missing persons** were reported in Regions CALABARZON, MIMAROPA, V, and VIII.

D. Incidents Monitored (TAB D)

1. A total of one (1) fallen tree, one (1) collapsed wall, two (2) flooding incidents, and four (4) maritime incidents were monitored in Regions CALABARZON and MIMAROPA, which resulted to casualties and damages.

E. Damaged Houses (Tab E)

1. A total of **313,767 houses** were damaged in Regions CALABARZON, MIMAROPA, and V. Of which **228,538** are partially damaged and **85,229** are totally damaged.

Note: the decrease in the number of partially damaged houses is due to DSWD ongoing validation

F. Status of Ports

1. Seaports

- As of reporting time, there are no reported stranded passengers in all Coast Guard Districts.

2. Airports (Tab F)

- All local and international flights have already resumed.

G. Status of Lifelines

1. Roads and Bridges (Tab G)

- A total of four (4) local road sections, one (1) bridge (national) and four (4) other infrastructures (national) in Regions II, MIMAROPA, V and VIII were still impassable due to TY "NINA"

2. Power Supply

- As of 04 January 2017, below are the updates on the power restoration efforts:

REGION / PROVINCE	% OF RESTORATION	NO. OF HOUSEHOLDS
REGION V		
Camarines Norte	100	-
Albay	47	85,259 of 178,552
Sorsogon	44.20	68,511 of 154,962
Camarines Sur	31.1	97,903 of 314,864
Catanduanes	13	6,489 of 49,531
CALABARZON		
Batangas	96	416,027 of 432,154
Quezon	82.64	108,831 of 131,693
MIMAROPA		
Occidental Mindoro	99.5	77,438 of 77,811
Oriental Mindoro	82.27	161,112 of 195,833
Marinduque	14.29	6,964 of 48,732

3. Communication (Tab H)

- A total of **twelve (12) provinces** in CALABARZON, MIMAROPA, and Region V experienced intermittent communications (2G, 3G, and LTE) due to the typhoon.

H. Cost of Damages (Tab I)

- A total of **₱6,115,355,766.75 worth of damages** to agriculture, infrastructure (roads, bridges, river control, health, and school facilities), was incurred by TY "NINA" in CALABARZON, MIMAROPA, V, and VIII:

Agriculture – ₱5,062,121,871.75
Infrastructure – ₱1,053,233,895.00

I. Declaration of State of Calamity

- The following are the areas that were declared under a state of calamity due to Typhoon "NINA":

REGION	PROVINCE / MUNICIPALITY / CITY	Resolution No.	Date
CALABARZON	Province of Batangas	N-397, Series of 2016	27 December 2016
	Province of Quezon	2016-388	28 December 2016
	Municipalities of Mulanay, Quezon	155, Series of 2016	27 December 2016
MIMAROPA	Municipality of Naujan, Oriental Mindoro	2016-368	27 December 2016
	City of Calapan, Oriental Mindoro	2017, Series of 2016	26 December 2016
	Municipality of Puerto Galera, Oriental Mindoro	2016-12-164	27 December 2016
	Municipality of Socorro, Oriental Mindoro	2016-333	27 December 2016
	Province of Marinduque	157, Series of 2016	28 December 2016
	Municipality of Gasan	2016-209	27 December 2016
	Municipality of Mogpog	249 – 2016	27 December 2016
	Municipality of Boac	2016 – 160	26 December 2016
	Municipality of Torrijos	2016 – 166	28 December 2016
REGION V	Province of Albay	00255 - 2016	25 December 2016
	City of Tabaco, Albay	021-2016	26 December 2016
	Province of Catanduanes	355 - 2016	26 December 2016
REGION VIII	Province of Camarines Sur	205, Series of 2016	26 December 2016
	Municipalities of Jipapad, Maslog, Oras, Dolores, Can-avid, Taft, Sulat, Arteche and San Policarpio	16-61, Series of 2016	20 December 2016

III. DISASTER PREPAREDNESS (Tab J)

A. National Disaster Risk Reduction and Management Council

1. NDRRM Operations Center (NDRRMOC)

- a. Issued Memorandum No. 84, Series of 2016 regarding the Raising of the Alert Status of the NDRRM Operations Center from Blue to Red Alert effective 12:00 PM, 25 December 2016.
- b. Issued Memorandum No. 83, Series of 2016 regarding the Implementation of Preparedness Measures re TY "NINA" dated 24 December 2016.
- c. Issued Memorandum No. 82, Series of 2016 regarding the Raising of Alert Status at the NDRRMOC from White to Blue effective 23 December 2016, 12:00 PM, to continuously monitor and ensure dissemination of Weather Advisories, 24-hour Public Weather Forecasts, Gale Warnings, General Flood Advisories, Severe Weather Bulletins, and Emergency Alert and Warning Messages (EAWMs) to all RDRRMCs/OCDRCs through SMS, facsimile, and websites for further dissemination to their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs).
- d. Conducted Pre-Disaster Risk Assessment (PDRA) Core Group Meeting for TY "NINA" on 22, 23 and 24 December 2016 at the NDRRM Operations Center, Camp General Emilio Aguinaldo, Quezon City, with OCD/RDRRMCs III, CALABARZON, MIMAROPA, V, VI, VIII, CAR, and NCR via Skype video conferencing.

- e. Issued Memorandum No. 981, s. 2016 dated 20 December 2016, directing Regions III, CALABARZON, MIMAROPA, V, VI, VIII, and NCR to conduct Regional PDRA Meeting in their respective regions.
- f. Disseminated the result of PDRA to all RDRRMCs through email.
- g. National Response Clusters issued memorandum to its cluster members to be on standby alert and closely monitor the incoming weather disturbance and its possible effects and report to the Response Pillar Lead and assign one (1) senior focal person to render 24/7 duty at the Response Cluster Operations Center as soon as the Response Cluster is activated.
- h. Prepositioned non-food relief items in OCD Regional Offices CALABARZON and MIMAROPA on 24 December 2016.

IV. DISASTER RESPONSE

- Activated the National Response Cluster on 25 December 2016, 12:00 NN.
- Conducted National Response Cluster Meetings on 25, 26, 27, and 30 December 2016 respectively at NDRRMC Conference Room, CGEA, Quezon City and was presided by the Civil Defense Deputy Administrator for Operations.
- Conducted Executive Briefing for President Rodrigo Roa Duterte and Executive Director, NDRRMC and Administrator, OCD regarding the current situation and updates on the effects brought about by TY "NINA" in Virac, Catanduanes and Pili, Camarines Sur on 27 December 2016.
- RDRRMC V deployed three (3) Rapid Damage Assessment and Needs Analysis (RDANA) Teams to the Provinces of Albay and Camarines Sur and conducted RDANA on 27 December 2016.

A. Cost of Assistance (Tab K)

1. A total of **P355,261,993.75** worth of assistance from DSWD, LGUs, DOH, NGOs, and OCD were extended to the affected provinces in Regions CALABARZON, MIMAROPA, V, and VIII.

B. Food and Non-Food Items (F/NFIs)

1. Lead - DSWD

- a. A total of ₱7,112,134.00 worth of relief assistance has been provided to the affected families. Of said amount, the Department provided ₱6,249,254.00 while the LGUs provided total of ₱862,880.00.
- b. Batangas PSWDO/PDRRMO and CSWDO/CDRRMO provided food packs for community kitchen. PSWDO provided 6 sacks of rice and 50 family food packs to PPA for community kitchen for the strandees.
- c. Augmented 64,000 pouches of Ready-to-Eat Chicken Arrozcaldo to Field Office V for the stranded passengers at ports and terminals.
- d. Augmented 4,000 pouches of Ready-to-Eat Meals each to Regions III, MIMAROPA, and CALABARZON.
- e. Additional augmentation of 65,000 Family Food Packs to Field Office V.
- f. Transported thru C130 a total of 2,585 Family Food Packs from Field Office VII to Virac, Catanduanes.
- g. Airlifted 1,100 Family Food Packs thru C130 on 28 December, 5:30 AM in Virac, Catanduanes.

2. AFP

- a. Deployed 35 personnel with 1 officer to NROC, Pasay City for the repacking of family food packs.

3. OCD

- a. Prepositioned the following non-food items in the provinces of Laguna and Batangas:

QTY	ITEM
60 pcs	Water container 5 Gallon collapsible
50 pcs	Sleeping bag
600 set	Pail, 10 liters cap with dipper 1 liter
50 pair	Rain Gear
179 pcs	Sakoline, 8x100m
300 pcs	Water barrel 80 liters Blue
655 rolls	Tarpauline, cut size 4 meters x 6 meters

- b. OCD MIMAROPA provided meals for the stranded passengers in Abra de Ilog Port, Occidental Mindoro.
- c. OCD MIMAROPA distributed NFIs such as blanket and laminated sacks in the municipalities of Boac, Gasan, Sta. Cruz, Torrijos, and Buenavista.

4. PCG

- a. Coast Guard Sub-Station Odiongan provided meals to stranded passengers in Poctoy Port.

5. P/MDRRMCs

- a. MDRRMC Oras, Eastern Samar prepared food packs and distributed the same in the evacuation centers.
- b. PDRRMC Romblon provided meals for the stranded passengers in Poctoy Port, Romblon.

C. Logistics

1. Lead - OCD

- a. Provided six (6) AFP M35 trucks to transport non-food items to Laguna and Batangas.
- b. Conducted aerial assessment in the Provinces of Catanduanes and Camarines Sur on 26 December 2016.
- c. Provided fuel and food provisions to RDRRMCs CALABARZON, MIMAROPA, and V responders and assets.
- d. Four (4) C130 planes transported food and non-food items from Mactan, Cebu to Virac, Catanduanes Airport.
- e. OCD V provided logistics support for the hauling of NFIs to the Province of Camarines Sur.
- f. Provided 339.18 liters of POL to vehicles transporting relief goods.

2. AFP

- a. Prepositioned one (1) military truck with DRU Team and Communications Team.
- b. 9ID assisted PDRRMC Camarines Sur in the conduct of HADR Operation.
- c. Airlifted the following NFIs via C130:

- 1,485 Family Food Packs (FFPs) from Cebu to Catanduanes on 26 December 2016
- 1,110 FFPs, 29 gallons of mineral water, and 66 boxes of medicines to Region V on 27 December 2016

3. MDRRMC Buhi

- a. Activated Incident Command System on 23 December 2016.

4. CDRRMC Sorsogon

- a. Activated Incident Command System.

D. Education

1. Lead - DEPED

- a. A total of 56 schools and 182 classrooms were used as evacuation centers in CALABARZON, MIMAROPA, and Bicol Region as of 29 December 2016. Of which, 18 schools and 51 classrooms were still being used as evacuation centers.
- b. Standby funds available for setting-up of Temporary Learning Spaces (TLS) and support for school clean-up.
- c. Conducted field visit to Catanduanes and Camarines Sur.

E. Emergency Telecommunication

1. OCD

- a. 7ID, PA – 703rd Brigade installed HF Radio at OCD RDRRMC III.
- b. 202 IB provided radio communication at the RDRRMOC CALABARZON and established emergency communication Satellite phone and HF Radio at the RDRRMC CALABARZON OpCen.
- c. Radio Communications and Satellite Phone on standby.
- d. Installed communication system at the OCD V Operations Center.
- e. Established Emergency Communications SATPHONE and HF Radio at the RDRRMC CALABARZON OpCen.

2. PA

- a. 9ID installed communication system at OCD V Operation Center.

3. AFP

- a. Installed High Frequency Base Radios at the NDERRMC Response Cluster Operations Center.

4. NTC

- a. Activated Bayanihan Task Force to monitor the telecommunication services.

5. NGCP

- a. Deployed 500 personnel in Bicol Region to aid and expedite post-TY "NINA" line restoration activities.

6. REACT

- a. Installed HF, VHF, and UHF base radios with operator at the Response Cluster Emergency Operation Center in Camp General Emilio Aguinaldo, Quezon City.

7. SMART

- a. Two (2) Thuraya satellite phones were made available for deployment.
- b. Made available LibrengTawag for deployment to Boac, Marinduque and Calapan, Oriental Mindoro.

8. PDRF

- a. LibrengTawag and Libreng Charging was provided to affected families in the Provinces of Sorsogon and Camarines Sur, and Naga City.

F. Camp Coordination and Camp Management

1. DSWD

- a. DSWD FO VIII conducted pre-emptive evacuation in the Municipality of Pambujan and Rosario, Northern Samar.
- b. Assisted the AFP with their Mobile Kitchen Feeding to the stranded passengers in Batangas Port.

2. 9ID, PA

- a. Assisted in the evacuation of families in high-risk areas in the region.

3. NAVFORSL

- a. Assisted in the conduct of pre-emptive evacuation in the Municipality of Malinao, Albay.

4. TOG 5

- a. Conducted Aerial Survey in the Province of Camarines Sur with OCD V on 23 December 2016.

5. PNP

- a. Assisted in the evacuation of families in high-risk areas in the region on 25 December 2016.

6. CGD

- a. CGSS Tabaco together with K9 Bicol, PNP MARIG, PA, Tabaco Port Cargo Corp., PPA and LGU Tabaco City jointly conducted pre-emptive evacuation to a total of 667 stranded passengers aboard Tabaco Port Terminal and transferred them to the National High School as Evacuation Center.
- b. CGSS Rapu-Rapu, MPS Rapu-Rapu and LGU's conducted pre-emptive evacuation on the coastal residents of Brgy. Poblacion, Rapu-Rapu, Albay and brought them to Rapu-Rapu National High School.
- c. CGDBCL catered 37 families with a total of 203 persons evacuated from the coastal area of Brgy Rawis, Legazpi City.
- d. Five (5) DRG augmentation teams deployed in Camarines Sur.

7. PDRRMC Camarines Norte

- a. Conducted pre-emptive evacuation by MDRRMO and Philippine Army at Brgy. Cal. Norte, Brgy. Sula, Brgy I, and Sabang, Vinzons, Camarines Norte to Vinzons Pilot High School and Vinzons Pilot Elementary School on 24 December 2016.

8. PDRRMC Camarines Sur

- a. Enforced mandatory pre-emptive evacuation in San Jose, Lagonoy, Bato, Buhi, Bula, Baao, Nabua, Calabanga, and Iriga City on 25 December 2016.
- b. Conducted pre-emptive evacuation in the high risk areas of the province on 24 December 2016.

9. MDRRMCs

- a. MDRRMC Baco, Oriental Mindoro facilitated pre-emptive evacuation of four (4) stranded buses to San Isidro Elementary School.
- b. PDRRMC Camarines Sur conducted pre-emptive evacuation in high-risk areas of the province and prepositioned assets.
- c. MDRRMC San Isidro, Northern Samar pre-emptive evacuation to all coastal barangays together with PNP San Isidro.

G. Clearing Operation

1. AFP

- a. Conducted clearing operations to the municipality of Bula, Sorsogon.

2. DPWH

- a. Conducted clearing operations of national highways.

3. P/M/CDRRMCs

- a. CDRRMC Calapan City conducting clearing operations of fallen trees and debris along national and barangay roads.
- b. PDRRMC Marinduque and MDRRMCs concerned conducting clearing operations of fallen trees and debris along national and barangay roads in the whole province.
- c. PDRRMC Oriental Mindoro conducted clearing operations of fallen trees in Capitol Complex.
- d. MDRRMO Padre Burgos facilitated clearing operation for a tree that fell down along Brgy. Sipa, Padre Burgos, Quezon road at 7:30 PM, 25 December 2016.
- e. MDRRMC Torrijos dispatched 3 teams to Northern, Southern and interior barangays for clearing operations.
- f. PDRRMC Occidental Mindoro conducted clearing operations of fallen trees and debris along National and Provincial Roads

H. Health

1. DOH

- a. Deployed five (5) nurses to Eastern Bicol Medical Center for augmentation support/manpower.
- b. Provided a total of ₱296,402.00 worth of drugs, medicines, medical supplies and hygiene kits to Virac, Catanduanes.
- c. Conducted initial damaged assessment to health facilities in Region V.
- d. Deployed 18 Rapid Health Assessment (RHA) Teams to Regions CALABARZON (4 teams), MIMAROPA (5 teams) and V (9 teams).
- e. Conducted needs assessment in the provinces of Catanduanes, Camarines Sur and Albay.
- f. Distributed drinking water and conducted hygiene promotion session to Albay and Catanduanes.

2. WHO

- a. Provided health advocacy campaign on best health practices following typhoon and flooding, breastfeeding support, tetanus, and breast feeding to prevent diseases such as measles.

3. UNFPA

- a. Provided dignity kits for pregnant and lactating women and inter-agency RH kits which include clean delivery kits for birthing facilities and referral hospitals.

I. Search Rescue and Retrieval**1. AFP**

- a. Conducted Rescue operation in Albay, Camarines Sur, Camarines Norte, and Batangas.

J. Law and Order**1. NCRPO**

- a. Provided manpower to augment the hauling of relief goods at the National Resource Operations Center, DSWD, Airport Road, Pasay.
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PREPAREDNESS MEASURES AND EFFECTS OF TY "NINA" (I.N. NOCK-TEN)
PRE-EMPTIVE EVACUATION
As of 09 January 2017, 8:00 AM

PROVINCE / MUNICIPALITY / CITY	POPULATION		REMARKS
	Families	Persons	
GRAND TOTAL	98,771	487,825	
CALABARZON	2,993	12,476	
Quezon	2,463	10,365	
Mauban	10	50	4 Evacuation Centers open
Sariaya	94	307	
Buenavista	122	526	7 Evacuation Centers open
General Luna	6	35	
Padre Burgos	77	219	
San Andres	46	189	
San Francisco	50	217	
San Narciso	556	2,780	13 Evacuation Centers open
Alabat	378	1,416	24 Evacuation Centers open
Atimonan	288	1,440	19 Evacuation Centers open
Calauag	18	65	2 Evacuation Centers open
Guinayangan	205	387	
Lopez	10	43	
Perez	220	782	
Quezon	368	1,840	
Tagkawayan	15	69	
Laguna	142	616	
San Pablo City	17	77	
Liliw	18	86	Calumpang Chapel
Los Baños	52	260	
Kalayaan	17	85	
Nagcarlan	11	53	Talangan Chapel
Pila	25	46	Barangay Hall
Calauan	2	9	Barangay Hall
Batangas	330	1,293	
Lipa City	107	319	
Calaca	90	420	Salong Calaca Central School
Batangas City	133	554	
Cavite	47	179	
Ternate	26	104	
Rosario	11	33	Barangay Covered Court
Noveleta	6	30	
Amadeo	4	12	Barangay Covered Court
Rizal	11	23	
Cardona	11	23	
MIMAROPA	4,215	18,380	
Romblon	596	2,280	
Cajidiocan	58	290	
Concuerra	126	493	Barangay Hall, Health Center, Schools
Baton	333	1,144	Churches, Schools, Private House, Reading Centers, Day Care Centers
Concepcion	44	220	Schools, Day Care Centers, Private houses

PROVINCE / MUNICIPALITY / CITY	POPULATION		REMARKS
	Families	Persons	
San Fernando	23	73	Churches, Barangay Hall, Day Care Center
Sta. Maria	12	60	
Marinduque	1,983	8,350	
Boac	1,094	5,073	College, Barangay Hall, Health Center, Schools
Gasan	579	2,085	Barangay Hall
Mogpog	51	165	Municipal Building,Barangay Hall
Buenavista	151	557	Public Elementary School
Sta. Cruz	55	235	Carmen Municipal Gym
Torrijos	53	235	Barangay Hall
Occidental Mindoro	165	893	
Lubang	44	150	
Abra de Ilog	30	413	
Looc	78	289	
Sablayan	13	41	
Oriental Mindoro	1,471	6,857	
Calapan City	146	517	Schools
Baco	325	1,625	
San Teodoro	246	1,230	Barangay Day Care Centers, Barangay Halls
Naujan	89	401	Barangay Hall, Municipal Gym
Victoria	244	1,206	Evacuation Centers
Bongabong	47	239	Schools
Socorro	103	399	Calubayan Elementary School, Poblacion 4
Gloria	4	20	
Pola	189	842	
Pinamalayan	78	378	Barangay Hall, Schools
V	89,730	448,650	
Albay	53,671	268,355	
Bacanay	1,278	6,390	
Camalig	8,468	42,340	
Daraga	7,107	35,535	
Guinobatan	3,939	19,695	
Jovellar	1,260	6,300	
Legazpi City	777	3,885	
Libon	472	2,360	
Ligao City	2,193	10,965	
Malilipot	3,778	18,890	
Malinao	4,093	20,465	
Manito	1,152	5,760	
Oas	155	775	
Pio Duran	6,669	33,345	
Polangui	6,004	30,020	
Rapu-rapu	166	830	
Sto. Domingo	3,208	16,040	
Tabaco City	703	3,515	
Tiwi	2,249	11,245	
Catanduanes	6,049	30,245	
Bagamanoc	135	675	
Baras	264	1,320	
Bato	1,450	7,250	
Caramoan	249	1,245	

PROVINCE / MUNICIPALITY / CITY	POPULATION		REMARKS
	Families	Persons	
Gigmoto	49	245	
Pandan	58	290	
Panganiban	12	60	
San Andres	289	1,445	
San Miguel	1,723	8,615	
Viga	218	1,090	
Virac	1,602	8,010	
Camarines Norte	3,237	16,185	
Basud	67	335	
Capalonga	22	110	
Daet	96	480	
J. Pannganiban	706	3,530	
Labo	287	1,435	
Mercedes	430	2,150	
Paracale	284	1,420	
San Lorenzo Ruiz	76	380	
San Vicente	11	55	
Santa Elena	244	1,220	
Talisay	131	655	
Vinzons	883	4,415	
Camarines Sur	21,322	106,610	
Baao	160	800	
Balatan	1,560	7,800	
Bato	1,365	6,825	
Bombon	514	2,570	
Buhi	637	3,185	
Bula	148	740	
Cabusao	5	25	
Calabanga	587	2,935	
Camaligan	136	680	
Canaman	5	25	
Caramoan	3,514	17,570	
Del Gallego	270	1,350	
Garchitorena	1,153	5,765	
Goa	615	3,075	
Iriga City	56	280	
Lagonoy	2,981	14,905	
Lupi	8	40	
Magarao	123	615	
Minalabac	333	1,665	
Nabua	92	460	
Pamplona	417	2,085	
Pasacao	734	3,670	
Presentacion	2,025	10,125	
Ragay	35	175	
Sagnay	193	965	
San Fernando	21	105	
San Jose	789	3,945	
Sipocot	181	905	
Siruma	1,281	6,405	
Tigaon	237	1,185	
Tinambac	1,147	5,735	

PROVINCE / MUNICIPALITY / CITY	POPULATION		REMARKS
	Families	Persons	
Sorsogon	4,411	22,055	
Barcelona	53	265	
Bulan	141	705	
Bulusan	9	45	
Casiguran	396	1,980	
Gubat	412	2,060	
Irosin	8	40	
Juban	186	930	
Magallanes	98	490	
Matnog	240	1,200	
Sorsogon City	2,864	14,320	
Sta. Magdalena	4	20	
Masbate	1,040	5,200	
Baleno	30	150	
Mandaon	80	400	
Masbate City	28	140	
Milagros	9	45	
Mobo	20	100	
Monreal	373	1,865	
San Pascual	500	2,500	
VIII	1,833	8,319	
Northern Samar	1,833	8,319	
Catarman	270	1,350	
Laoang	138	690	
Mondragon	98	490	
Pambujan	264	1,320	
Rosario	846	3,384	
San Antonio	63	315	
San Roque	81	405	
Capul	73	365	Capul Argo-Industrial School

Sources: DSWD DROMIC Preparedness for Response Report #7 issued on 25 December 2016, 7:00AM, RDRRMC/OCD V SiRep #6 issued on 25 December 2016, 8:00AM, RDRRMC/OCD MIMAROPA SiRep #8 dated 26 December 2016, 8:00PM; RDRRMC/OCD CALABARZON SiRep No.5 dated 26 December 2016, 11:00AM
DILG Report dated 25 December 2016, 7:00PM

PREPAREDNESS MEASURES AND EFFECTS OF TY "NINA" (I.N. NOCK-TEN)
AFFECTED POPULATION
As of 09 January 2017, 8:00 AM

Region/Province/ Mun/City	AFFECTED			No. of Evac Centers	Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED - CURRENT (Inside + Outside)	
	Brgys	Families	Persons		Families	Persons	Families	Persons	Families	Persons
GRAND TOTAL	1,986	516,461	2,295,021	64	1,158	6,227	0	0	1,158	6,227
CALABARZON	478	43,761	179,002	0	0	0	0	0	0	0
BATANGAS	34	2,334	7,888	0	0	0	0	0	0	0
BATANGAS CITY	3	189	776						0	0
CALACA	1	205	880						0	0
CALATAGAN	2	81	333						0	0
LIPA CITY	2	126	409						0	0
MABINI	1	25	100						0	0
PADRE GARCIA	2	8	32						0	0
ROSARIO	2	43	197						0	0
SAN JUAN	4	48	229						0	0
SAN LUIS	1	9	43						0	0
TAAL	1	47	203						0	0
TINGLOY	15	1,553	4,686						0	0
CAVITE	5	189	896	0	0	0	0	0	0	0
AMADEO	1	4	20						0	0
NOVELETA	1	127	601						0	0
ROSARIO	1	13	66						0	0
TANZA	1	9	29						0	0
TERNATE	1	36	180						0	0
LAGUNA	30	338	1,472	0	0	0	0	0	0	0
BAY	1	10	37						0	0
CALAUAN	3	7	34						0	0
KALAYAAN	1	20	85						0	0
LILIW	1	19	95						0	0
LOS BANOS	5	64	273						0	0
NAGCARLAN	5	20	88						0	0
PAKIL	4	88	399						0	0
PANGIL	5	36	147						0	0
PILA	3	45	229						0	0
SINILDOAN	1	25	65						0	0
VICTORIA	1	4	20						0	0
QUEZON	407	40,884	168,703	0	0	0	0	0	0	0
AGDANGAN	12	366	1,455						0	0
ALABAT	19	678	2,524						0	0
ATIMONAN	21	357	1,781						0	0
BUENAVISTA	37	1,276	6,337						0	0
CALAUAG	7	81	345						0	0
CANDELARIA	6	39	165						0	0
CATANAUAAN	12	1,731	8,655						0	0
GENERAL LUNA	27	627	3,135						0	0
GUINAYANGAN	12	499	2,489						0	0
GUMACA	31	668	2,689						0	0
LOPEZ	4	10	43						0	0
MACALELON	9	207	881						0	0
MAUBAN	7	209	908						0	0
MULANAY	28	4,688	21,464						0	0
PADRE BURGOS	19	664	1,948						0	0
PAGBILAO	4	125	584						0	0
PATNANUNGAN	1	2	8						0	0
PEREZ	14	548	1,969						0	0
PITO GO	39	1,143	5,715						0	0
PLARIDEL	5	37	153						0	0
QUEZON	18	462	1,656						0	0
SAN ANDRES	7	5,092	13,332						0	0
SAN ANTONIO	5	136	720						0	0
SAN FRANCISCO	16	16,279	66,060						0	0
SAN NARCISO	23	3,956	19,780						0	0
SARIAYA	8	695	2,574						0	0
TAGKAWAYAN	6	128	526						0	0
TIAONG	2	40	147						0	0
UNISAN	8	121	640						0	0
RIZAL	2	16	43	0	0	0	0	0	0	0
CARDONA	1	11	23						0	0
TAYTAY	1	5	20						0	0
MIMAROPA	381	53,346	248,886	0	0	0	0	0	0	0
MARINDUQUE	218	36,031	180,155	0	0	0	0	0	0	0
BOAC	61	6,821	34,105						0	0
BUENAVISTA	15	7,025	35,125						0	0
GASAN	25	4,836	24,180						0	0
MOGPOG	37	4,681	23,405						0	0
SANTA CRUZ	55	7,625	38,125						0	0
TORRIJOS	25	5,043	25,215						0	0
OCCIDENTAL MINDORO	28	910	3,170	0	0	0	0	0	0	0
ABRA DE ILOG	4	148	413						0	0
LOOC	7	78	289						0	0
LUBANG	16	671	2,427						0	0
SABLAYAN	1	13	41						0	0
ORIENTAL MINDORO	135	16,405	65,561	0	0	0	0	0	0	0
BACO	27	2,926	14,603						0	0
CALAPAN	48	8,398	25,692						0	0
NAUJAN	13	929	4,541						0	0
PUERTO GALERA	12	2,509	12,545						0	0
SAN TEODORO	8	992	4,960						0	0

Region/Province/ Mun/City	AFFECTED			No. of Evac Centers	Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED - CURRENT (Inside + Outside)	
	Brgys	Families	Persons		Families	Persons	Families	Persons	Families	Persons
SOCORRO	7	48	210						0	0
VICTORIA	20	603	3,010						0	0
REGION V (BICOL REGION)	1,059	415,553	1,849,483	64	1,158	6,227	0	0	1,158	6,227
ALBAY	309	146,808	667,170	5	234	982	0	0	234	982
BACACAY	9	4,497	24,270						0	0
CAMALIG	50	9,072	39,478						0	0
DARAGA	22	6,508	24,317						0	0
GUINOBATAN	2	8,498	34,000						0	0
JOVELLAR	21	722	3,629						0	0
LEGAZPI CITY	5	23,562	114,815						0	0
LIBON	8	2,736	12,109						0	0
LIGAO CITY	42	13,255	51,954	1	102	430			102	430
MALILIPOT	17	3,901	16,342						0	0
MALINAO	5	11,792	69,792	3	64	256			64	256
MANITO	9	3,191	10,779						0	0
OAS	53	12,355	61,894						0	0
PIO DURAN	5	3,072	15,888						0	0
POLANGUI	1	19,530	89,652						0	0
RAPU-RAPU	4	3,373	13,957						0	0
SANTO DOMINGO (LIBOG)	23	9,403	37,533						0	0
TABACO CITY	14	6,872	26,118						0	0
TIWI	19	4,469	20,643	1	68	296			68	296
CAMARINES NORTE	54	2,551	10,364	0	0	0	0	0	0	0
BASUD	1	79	224						0	0
DAET	9	96	396						0	0
JOSE PANGANIBAN	27	805	3,446						0	0
LABO	1	183	738						0	0
MERCEDES	1	384	1,536						0	0
PARACALE	1	90	326						0	0
SAN LORENZO RUIZ	2	13	59						0	0
TALISAY	1	18	101						0	0
VINZONS	11	883	3,538						0	0
CAMARINES SUR	389	208,906	920,606	58	919	5,215	0	0	919	5,215
BAAO	2	12,600	50,287	2					0	0
BALATAN	17	6,106	24,424						0	0
BATO	17	7,750	37,217	25	514	2,412			514	2,412
BOMBON	3	598	2,689						0	0
BUHI	38	15,231	61,700						0	0
BULA	1	11,350	70,392	19	298	2,280			298	2,280
CABUSAO	5	1,416	4,154						0	0
CALABANGA	6	1,055	4,368						0	0
CAMALIGAN	1	320	1,374						0	0
CANAMAN	1	3,524	14,228						0	0
CARAMOAN	16	5,584	24,923						0	0
DEL GALLEGOS	2	676	1,822						0	0
GAINZA	2	606	2,527						0	0
GARCHITORENA	1	2,292	9,399						0	0
GOA	8	5,910	26,762						0	0
IRIGA CITY	1	28,317	102,311						0	0
LAGONOVY	15	5,725	24,437						0	0
LIBMANAN	25	14,474	59,105						0	0
LUPI	25	1,804	6,789						0	0
MAGARAO	4	457	1,563						0	0
MILAOR	23	4,793	23,431	8	79	405			79	405
MINALABAC	1	11,124	40,649						0	0
NABUA	42	13,704	84,202	4	28	118			28	118
NAGA CITY	1	67	362						0	0
OCAMPO	25	5,639	28,195						0	0
PAMPLONA	17	574	3,030						0	0
PASACAO	9	8,622	43,110						0	0
PILI	1	13,650	55,155						0	0
PRESENTACION (PARUBCAN)	8	4,215	14,534						0	0
RAGAY	1	1,087	4,065						0	0
SAGNAY	3	647	5,225						0	0
SAN FERNANDO	4	2,402	3,268						0	0
SAN JOSE	7	2,525	11,294						0	0
SIPOCOT	1	1,084	5,380						0	0
SIRUMA	22	1,953	9,209						0	0
TIGAON	23	1,466	9,245						0	0
TINAMBAC	11	9,559	49,801						0	0
CATANDUANES	215	35,720	159,945	1	5	30	0	0	5	30
BAGAMANOC	18	1,319	4,942						0	0
BARAS	29	3,327	13,288						0	0
BATO	27	4,905	23,980						0	0
CARAMORAN	11	1,109	10,337						0	0
GIGMOTO	2	875	4,109						0	0
PANDAN	26	1,450	6,962						0	0
PANGANIBAN (PAYO)	13	1,382	6,635						0	0
SAN ANDRES (CALOLBON)	38	4,673	17,147						0	0
SAN MIGUEL	10	2,863	6,369						0	0
VIGA	31	4,825	25,261	1	5	30			5	30
VIRAC	10	8,992	40,915						0	0
MASBATE	10	2,967	5,801	0	0	0	0	0	0	0
MANDAON	1	21	47						0	0
SAN FERNANDO	4	2,402	3,268						0	0
SAN JACINTO	4	197	879						0	0
SAN PASCUAL	1	347	1,607						0	0
SORSOGON	82	18,601	85,597	0	0	0	0	0	0	0
BULAN	1	152	608						0	0
BULUSAN	5	90	304						0	0
CASTILLA	3	1,720	6,880						0	0

Region/Province/ Mun/City	AFFECTED			No. of Evac Centers	Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED - CURRENT (Inside + Outside)	
	Brgys	Families	Persons		Families	Persons	Families	Persons	Families	Persons
GUBAT	1	333	1,412						0	0
IROSIN	1	422	1,803						0	0
MATNOG	6	1,013	5,303						0	0
PRIETO DIAZ	1	1,638	6,626						0	0
SORSOGON	64	13,233	62,661						0	0
REGION VIII (EASTERN VISAYAS)	68	3,801	17,650	0	0	0	0	0	0	0
NORTHERN SAMAR	68	3,801	17,650	0	0	0	0	0	0	0
CATARMAN	9	856	3,532						0	0
LAOANG	11	275	1,228						0	0
LAS NAVAS	1	44	176						0	0
LAVEZARES	5	132	680						0	0
MAPANAS	1	100	400						0	0
MONDRAGON	3	84	441						0	0
PAMBUJAN	24	1,310	6,321						0	0
ROSARIO	14	1,000	4,892						0	0

Sources: DSWD DROMIC Report #24 as of 07 January 2017, 8:00 AM

AFFECTED AREAS	
REGIONS	4
PROVINCES	15
CITIES	10
MUNICIPALITIES	172
BARANGAYS	1,986

Preparedness and Effects of TY "NINA" (I.N. NOCK-TEN)
CASUALTIES
09 January 2017, 8:00 AM

AREA		NAME	AGE / GENDER	RESIDENTIAL ADDRESS	REMARKS
DEAD		13			
CALABARZON		3			
Quezon		2			
Mulanay	1	GREGORIO, Ruel Reforma	43/M	Sitio Catumbao, Brgy. Sta. Rosa, Mulanay	Trauma. Hit by a falling coconut tree while evacuating his family on 26 December 2016, 2:00AM
	1	LOCELA, Periga Rodel	60/F	Sitio Bgin, Brgy. Pakiling, Mulanay	Hit by collapsing house debris due to strong winds on 26 December 2016
Batangas		1			
Tingloy	1	BANAYNAL, Lyka	20/F	Parañaque City	Drowning due sinking passenger vessel (M/V Starlite Atlantic) between Matuko and Isla Verde Islands, Batangas
MIMAROPA		3			
Oriental Mindoro		2			
Puerto Galera	1	LIKDAWAD, Soledad	F	Sitio Sipit Siburan, Brgy. Villaflor, Puerto Galera	
Naujan	1	HUGNO, Zaldy Merjan	25/M	Brgy. Lapog, Sitio Duongan, Naujan	Drowning. He jumped into the river to rescue his brother but was carried away by the strong current. Body found on 29 December 2016 at Niujan Lake. Previously reported missing
Marinduque		1			
Boac	1	HERMOSA, Jazz L.	8/F	Brgy. Tugos, Boac	Drowning. Body found at about 9:30AM, 27 December 2016 at the river
REGION V		7			
Albay		4			
Polangui	1	BIGCAS, Estelita Marilag	F	Brgy. Balanggibang, Polangui	Cardio-respiratory arrest antecedent severe head and neck injury rule out cranial hemorrhage. Hit by collapsed wall of her house
	1	CALINGACION, Antonio Gratil	63/M	Brgy. Balinad, Polangui	cardio respiratory arrest antecedent asphyxia due to possible drowning/submersion
	1	CALINGACION, Teresita Pitas	70/M	Brgy. Balinad, Polangui	cardio respiratory arrest antecedent asphyxia due to possible drowning/submersion
	1	TADEO, Gregorio Ibarreta	54/M	Brgy. San Roque, Polangui	Craniocerebral injury antecedent to hypothermia. Hit by a wooden post of his house
Camarines Sur		3			
Bombon	1	VENERABLE, Arnulfo Plaza	52/M	Sitio Sta. Cruz San Antonio	Hit by a flying tin roof with nail
	1	NARRA, Jay dela Cruz	22/M	Buhi, CamSur	Asphyxia due to possible accidental drowning.
Oras	1	LANUZGA, DANILO CULTIVO	58/M	Brgy. San Jose Oras, Ocampo	Drowning on 26 December 2016
MISSING		21			
REGION VIII		1			
Eastern Samar		1			
Maydolong	1	PALCE, Ramil	18/M	Brgy. 3 Poblacion, Municipality of Maydolong	Possible drowning. Carried away by big waves at Sabang Suribao Beach, Borongan City while on the beach on 24 December 2016
MIMAROPA		1			
Oriental Mindoro		1			
Socorro	1	MERJAN, Michael Hugno	M	Brgy. Sto. Domingo (Lapog), Municipality of Socorro	Possible drowning. Taken away by strong river current while swimming towards the shoreline on 26 December 2016
CALABARZON		18			
Batangas		18			
	1	TORREGOSA, Oscar Castillo	52/M	Brgy. Pachoca, Calapan City	Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	GARGAR, Ronnyl Ramos	19/M	Brgy. Malabo, Victoria, Oriental Mindoro	Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	MANALO, Adolfo Bonquin	63/M	Brgy. Balatero, Puerto Galera, Oriental Mindoro	Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	DELA CRUZ, Edelito Salazar	36/M	Sablayan, Oriental Mindoro	Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	ENDOZO, Jasper Braganza	20/M	Brgy. Calangay, San Nicolas, Batangas	Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	HIDALGO, Ronmark Degala	19/M	Brgy. Pahinga Sur, Candelaria, Quezon Province	Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	CABRERA, Joven Zaraspe	23/M	Brgy. Sibulao, San Enrique, Negros Occidental	Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	FORCADO, Gaudencio			Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	QUILLAN, Lester Vencent			Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	GOMEZ, Maerk Anthony			Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas

AREA		NAME	AGE / GENDER	RESIDENTIAL ADDRESS	REMARKS
	1	ACUESTA, Glecie			Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	AGUILAR, Jasper			Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	BASQUISIO, Kenneth Jones			Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	MANALO, Mark Melvin			Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	VARGAS, Michael Vincent			Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	GALVEZ, NICANOR			Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	SAB, Gerard Dennis			Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
	1	Lacostales, Susan			Possible drowning due to sinking of passenger vessel MV Starlite Atlantic between Matuko and Isla Verde Islands, Batangas
REGION V	1				
Camarines Sur	1				
Buhi	1	Dela Cruz-Narra, Francia		Zone 7 Brgy San Pascual, Buhi	Possible drowning

Preparedness and Effects of TY NINA (I.N. NOCK-TEN)
INCIDENTS MONITORED
As of 09 January 2017, 8:00 AM

REGION/ AREA	TIME/DATE OF OCCURRENCE	DESCRIPTION	REMARK/S
TOTAL INCIDENTS MONITORED (8)			
FALLEN TREE (1)			
CALABARZON			
Mulanay, Quezon	26 December 2016, 2:00 AM	On or about 2:00 AM, 26 December 2016, Mr Gregorio Ruel y Reforma, M/43 yrs old was evacuating his family at Sitio Cantumbao, Brgy Sta. Rosa, Mulanay, Quezon, when he was accidentally hit by a fallen coconut tree outside his residence that caused his death.	One (1) person was confirmed dead due to the incident.
COLLAPSED WALL (1)			
Mulanay, Quezon	26 December 2016, 1:00 AM- 4:00AM	About 1:00 AM to 4:00 AM, 26 December 2016, the house of the Pegira family in Brgy Pakiing, Mulanay, Quezon was blown over by strong winds and collapsed on its two (2) residents. This resulted to the death of one (1) person and injury to another person.	Casualties are still subject for verification of DilG and DOH
MARITIME (4)			
CALABARZON			
Tingloy, Batangas	26 December 2016, 11:15 AM	MV Starlite Atlantic, docked in Batangas Port was swept away by big waves and rapid current of water brought about by the typhoon while transferring to a different dock on 26 December 2016. 14 crew members were rescued, 1 body was recovered, and unaccounted number of missing casualties. Per validation by the PCG, there were a total of thirty three (33) crew members on board during the incident. Of this, 18 are still missing.	One (1) person has been confirmed dead. Brgy. San Isidro conducted SAR operation. CGS Batangas, SARV-003 and MCS-3009 are continuously conducting SAR operations.
Mabini, Batangas	26 December 2016, 11:00 AM	MV Shuttle RORO 5 drifted in the vicinity waters of Mabini, Batangas and eventually ran aground at the shoreline off Sitio Yongyong, Brgy Malimatok, Mabini, Batangas. All 25 crew members were safe and did not sustain injury.	CGS Batangas conducted SAR. There was no sign/evidence of oil spill observed.
Brgy Dili, Gasan, Southern Quezon	26 December 2016, 6:15 AM	Tanker Obama ran aground at the vicinity waters of Brgy Dili, Gasan, Marinduque. All 21 crew members were uninjured.	CGSS Gasan and CGSS Mogpog conducted SAR and investigation. There was no sign/evidence of oil spill observed.
MIMAROPA			
Brgy San Antonio, Puerto Galera, Oriental Mindoro	26 December 2016	Ten (10) vessels anchored in Brgy San Antonio, Puerto Galera were beached in its shores: Oceanjet 12, Oceanjet 10, Baleno 5, Baleno 7, Starlite Polaris, Starlite Blue Sea, Reina Olympia, Arianna Gabrielle, and LCT Anisha Bernadette	There were no signs of oil spill observed. However, said vessels are subject for inspection by MARINA prior to resumption of operations.
FLOODING (2)			
MIMAROPA			
Socorro, Oriental Mindoro	26 December 2016, 10:00 AM	Flooding incident was reported in Brgys. Calubayan (0.5 m deep) and Lapog ('1 m deep)	Affected families were evacuated in Calubayan Elementary School. Flood water subsided as of Dec 26, 2016, 5:00PM
Baco, Oriental Mindoro	26 December 2016, 9:40 AM	Flooding incident was reported in Brgy. Mangangan I due to overflowed Mayabig River. Flood approximately 0.5 meter deep	Affected families were evacuated in safer place

PREPAREDNESS MEASURES AND EFFECTS OF TY "NINA" (I.N. NOCK-TEN)

Damaged Houses

As of 09 January 2017, 8:00 AM

REGION	Province/Municipality	DAMAGED HOUSES		
		TOTALLY	PARTIALLY	TOTAL
GRAND TOTAL		85,229	228,538	313,767
Region	Sub-Total	4,977	29,708	34,685
CALABARZON	Batangas	250	1,303	1,553
	Tingloy	250	1,303	1,553
	Quezon	4,727	28,405	33,132
	Agdanganan	2	41	43
	Atimonan	5	5	10
	Buenavista	45	1,231	1,276
	Catanauan	77	1,654	1,731
	General Luna	33	594	627
	Lopez	2	3	5
	Macalelon		207	207
	Mulanay	774	3,343	4,117
	Pitogo	4	1,139	1,143
	San Andres	590	3,102	3,692
	San Antonio	2	2	4
	San Francisco (Aurora)	1,745	14,537	16,282
MIMAROPA	San Narciso	1,447	2,509	3,956
	Unisan	1	38	39
Region	Sub-Total	8,604	36,967	45,571
Marinduque	5,848	27,676	33,524	
Boac (capital)	1,149	5,672	6,821	
Buenavista	843	3,675	4,518	
Gasan	699	4,137	4,836	
Mogpog	1,012	3,669	4,681	
Santa Cruz	1,402	6,223	7,625	
Torrijos	743	4,300	5,043	
Occidental Mindoro	6	333	339	
Abra de Ilog	-	1	1	
Looc	-	18	18	
Lubang	6	314	320	
Oriental Mindoro	2,750	8,958	11,708	
V	Baco	466	2,399	2,865
	City of Calapan (capital)	999	4,067	5,066
	Naujan	566	186	752
	Puerto Galera	512	1,368	1,880
	San Teodoro	199	700	899
	Socorro	0	2	2
	Victoria	8	236	244
Region	Sub-Total	71,648	161,863	233,511
Albay	18,902	44,581	63,483	
Bacacay	487	2,713	3,200	
Camalig	42	817	859	
Daraga (Locsin)	4	49	53	
Libon	1,550	3,950	5,500	
City of Ligao	590	-	590	
Malilipot	529	2,677	3,206	

PREPAREDNESS MEASURES AND EFFECTS OF TY "NINA" (I.N. NOCK-TEN)

Damaged Houses

As of 10 January 2017, 8:00 AM

REGION	Province/Municipality	DAMAGED HOUSES		
		TOTALLY	PARTIALLY	TOTAL
V	Oas	2,500	6,000	8,500
	Pio Duran	22	280	302
	Polangui	5,438	10,480	15,918
	Rapu-rapu	244	1,515	1,759
	Sto. Domingo (Libog)	395	636	1,031
	Tabaco City	3,706	8,694	12,400
	Tiwi	3,395	6,770	10,165
	Camarines Sur	43,691	94,088	137,779
	Baao	476	1,826	2,302
	Balatan	1,018	4,540	5,558
	Bato	1,381	4,675	6,056
	Buhi	4,125	7,831	11,956
	Canaman	512	3,012	3,524
	Gainza	4	53	57
	Garchitorena	51	1,404	1,455
	Goa	308	1,394	1,702
	Iriga City	3,760	10,016	13,776
	Lagonoy	557	3,271	3,828
	Libmanan	567	5,676	6,243
	Lupi	521	33	554
	Magaraao	594	1,433	2,027
	Milaor	3,168	896	4,064
	Minalabac	3,395	5,884	9,279
	Ocampo	1,911	2,628	4,539
	Pamplona	758	4,248	5,006
	Pasacao	1,650	3,918	5,568
	Pili	5,047	8,603	13,650
	Presentacion (Parubcan)	561	1,803	2,364
	Ragay	23	150	173
	Sagñay	3,894	3,907	7,801
	San Jose	2,564	4,349	6,913
	Sipocot	9	45	54
	Siruma	404	2,383	2,787
	Tigaon	6,295	8,990	15,285
	Tinambac	138	1,120	1,258
	Catanduanes	9,049	23,133	32,182
	Bato	1,493	3,375	4,868
	Baras	1,160	2,404	3,564
	Bagamanoc	33	1,295	1,328
	Caramoan	109	501	610
	Gigmoto	189	671	860
	Pandan	16	164	180
	Panganiban (Payo)	47	953	1,000
	San Andres (Calolbon)	2,112	3,381	5,493
	Viga	1,404	3,272	4,676
	Virac	2,486	7,117	9,603
	Sorsogon	6	61	67
	<i>City of Sorsogon</i>	<i>6</i>	<i>61</i>	<i>67</i>

Note: DSWD reported number of damaged houses is currently undergoing validation.

PREPAREDNESS MEASURES AND EFFECTS OF TY "NINA"
CANCELLED FLIGHTS
As of 09 January 2017, 8:00 AM

FLIGHT NO.	ROUTE	REMARKS
DOMESTIC FLIGHTS		
Philippine Airlines		
PR 2071	Manila – Calbayog	25 December 2016 resumed as of 26 December 2016
PR 2072	Calbayog – Manila	25 December 2016 resumed as of 27 December 2016
PR 2925	Manila – Legazpi	25 December 2016 resumed as of 27 December 2016
PR 2926	Legazpi – Manila	25 December 2016 resumed as of 27 December 2016
PR 2265	Manila – Naga	25 December 2016 resumed as of 27 December 2016
PR 2266	Naga – Manila	25 December 2016 resumed as of 27 December 2016
PR 2261	Manila – Naga	25 December 2016 resumed as of 27 December 2016
PR 2262	Naga – Manila	25 December 2016 resumed as of 27 December 2016
PR 2079	Manila – Catarman	25 December 2016 resumed as of 26 December 2016
PR 2080	Catarman – Manila	25 December 2016 resumed as of 27 December 2016
PR 2021	Manila – Masbate	25 December 2016 resumed as of 27 December 2016
PR 2022	Masbate – Manila	25 December 2016 resumed as of 27 December 2016
PR 1836	Cebu – Manila	26 December 2016 resumed as of 27 December 2016
PR 1853	Manila – Cebu	26 December 2016 resumed as of 27 December 2016
2P/PR 2810	Davao – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2520	Cagayan – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2813	Manila – Davao	26 December 2016 resumed as of 27 December 2016
2P/PR 2814	Davao – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2859	Manila – Cebu	26 December 2016 resumed as of 27 December 2016
2P/PR 2860	Cebu – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2140	Iloilo – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2141	Manila – Iloilo	26 December 2016 resumed as of 27 December 2016
2P/PR 2142	Iloilo – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2817	Manila – Davao	26 December 2016 resumed as of 27 December 2016

FLIGHT NO.	ROUTE	REMARKS
2P/PR 2818	Davao – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2521	Manila – Cagayan	26 December 2016 resumed as of 27 December 2016
2P/PR 2522	Cagayan – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2525	Manila – Cagayan	26 December 2016 resumed as of 27 December 2016
2P/PR 2526	Cagayan -Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2849	Manila – Cebu	26 December 2016 resumed as of 29 December 2016
2P/PR 2850	Cebu – Manila	26 December 2016 resumed as of 29 December 2016
2P/PR 2815	Manila – Davao	26 December 2016 resumed as of 27 December 2016
2P/PR 2816	Davao – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2040	Caticlan – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2969	Manila – Kalibo	26 December 2016 resumed as of 27 December 2016
2P/PR 2970	Kalibo – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2041	Manila – Caticlan	26 December 2016 resumed as of 27 December 2016
2P/PR 2042	Caticlan – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2053	Manila – Caticlan	26 December 2016 resumed as of 27 December 2016
2P/PR 2054	Caticlan – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2982	Tacloban – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2545	Manila – Dumaguete	26 December 2016 resumed as of 27 December 2016
2P/PR 2546	Dumaguete – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2785	Manila – Puerto Princesa	26 December 2016 resumed as of 27 December 2016
2P/PR 2786	Puerto Princesa – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2994	Zamboanga – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2043	Manila – Caticlan	26 December 2016 resumed as of 27 December 2016
2P/PR 2044	Caticlan – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2557	Manila – Dipolog	26 December 2016 resumed as of 27 December 2016
2P/PR 2558	Dipolog – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2204	Roxas – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2782	Puerto Princesa – Manila	26 December 2016 resumed as of 27 December 2016

FLIGHT NO.	ROUTE	REMARKS
2P/PR 2925	Manila – Legaspi	26 December 2016 resumed as of 27 December 2016
2P/PR 2926	Legaspi – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2985	Manila – Tacloban	26 December 2016 resumed as of 27 December 2016
2P/PR 2986	Tacloban – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2968	Butuan – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2773	Manila – Tagbilaran	26 December 2016 resumed as of 27 December 2016
2P/PR 2774	Tagbilaran – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2777	Manila – Tagbilaran	26 December 2016 resumed as of 27 December 2016
2P/PR 2778	Tagbilaran – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2543	Manila – Dumaguete	26 December 2016 resumed as of 27 December 2016
2P/PR 2544	Dumaguete – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2890	Ozamiz – Manila	26 December 2016 resumed as of 27 December 2016
2P/ PR 2131	Manila – Bacolod	26 December 2016 resumed as of 28 December 2016
2P/ PR 2132	Bacolod – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2133	Manila – Bacolod	26 December 2016 resumed as of 27 December 2016
2P/PR 2134	Bacolod – Manila	26 December 2016 resumed as of 27 December 2016
2P/ PR 2130	Bacolod – Manila	26 December 2016 resumed as of 27 December 2016
2P/ PR 2959	Manila – Cotabato	26 December 2016 resumed as of 27 December 2016
2P/ PR 2960	Cotabato – Manila	26 December 2016 resumed as of 27 December 2016
2P/ PR 2135	Manila – Bacolod	26 December 2016 resumed as of 27 December 2016
2P/ PR 2136	Bacolod – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2143	Manila – Iloilo	26 December 2016 resumed as of 27 December 2016
2P/PR 2144	Iloilo – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2084	Manila – Basco	26 December 2016 resumed as of 27 December 2016
2P/PR 2085	Basco – Manila	26 December 2016 resumed as of 27 December 2016
2P/ PR 2370	Caticlan – Clark	26 December 2016 resumed as of 27 December 2016
2P/PR 2371	Clark – Caticlan	26 December 2016 resumed as of 27 December 2016
2P/ PR 2080	Catarman – Manila	26 December 2016 resumed as of 27 December 2016

FLIGHT NO.	ROUTE	REMARKS
2P/PR 2261	Manila – Naga	26 December 2016 resumed as of 27 December 2016
2P/PR 2262	Naga – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2014	Manila – Tuguegarao	26 December 2016 resumed as of 27 December 2016
2P/PR 2015	Tuguegarao – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2095	Manila – Surigao	26 December 2016 resumed as of 27 December 2016
2P/PR 2096	Surigao – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2032	Busuanga – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2034	Manila – Busuanga	26 December 2016 resumed as of 27 December 2016
2P/PR 2021	Manila – Masbate	26 December 2016 resumed as of 27 December 2016
2P/PR 2022	Masbate – Manila	26 December 2016 resumed as of 27 December 2016
2P/ 2072	Calbayog – Manila	26 December 2016 resumed as of 27 December 2016
2P/PR 2266	Naga – Manila	26 December 2016 resumed as of 27 December 2016
PR 454	General Santos – Manila	26 December 2016 resumed as of 27 December 2016
PR 1842	Cebu – Manila	26 December 2016 resumed as of 29 December 2016
PR 1846	Manila – Cebu	26 December 2016 resumed as of '01 January 2017
CebGo		
DG 6163	Manila – Virac	25 – 26 December 2016 resumed as of 27 December 2016
DG 6164	Virac – Manila	25 – 26 December 2016 resumed as of 27 December 2016
DG 6165	Manila – Virac	25 – 26 December 2016 resumed as of 28 December 2016
DG 6166	Virac – Manila	25 – 26 December 2016 resumed as of 28 December 2016
DG 6193	Manila – Legazpi	25 – 26 December 2016 resumed as of 28 December 2016
DG 6194	Legazpi – Manila	25 December 2016 resumed as of 27 December 2016
DG 6195	Manila – Legazpi	25 December 2016 resumed as of 27 December 2016
DG 6196	Legazpi – Manila	25 December 2016 resumed as of 27 December 2016
DG 6204	Cebu – Legazpi	25 December 2016 resumed as of 27 December 2016
DG 6205	Legazpi – Cebu	25 December 2016 resumed as of 27 December 2016
DG 6113	Manila – Naga	25 – 26 December 2016 resumed as of 27 December 2016
DG 6114	Naga – Manila	25 – 26 December 2016 resumed as of 27 December 2016

FLIGHT NO.	ROUTE	REMARKS
DG 6117	Manila – Naga	25 – 26 December 2016 resumed as of 27 December 2016
DG 6118	Naga – Manila	25 – 26 December 2016 resumed as of 27 December 2016
DG 6024	Manila – Cauayan	26 December 2016 resumed as of 27 December 2016
DG 6025	Cauayan – Manila	26 December 2016 resumed as of 27 December 2016
DG 6026	Manila – Cauayan	26 – 27 December 2016 resumed as of 28 December 2016
DG 6027	Cauayan – Manila	26 – 27 December 2016 resumed as of 28 December 2016
DG 6313	Manila – Kalibo	26 December 2016 resumed as of 27 December 2016
DG 6317	Manila – Kalibo	26 – 27 December 2016 resumed as of 28 December 2016
DG 6029	Manila – San Jose	26 December 2016 resumed as of '30 December 2016
DG 6030	San Jose – Manila	26 December 2016 resumed as of '30 December 2016
DG 6031	Manila – San Jose	26 December 2016 resumed as of 27 December 2016
DG 6032	San Jose – Manila	26 December 2016 resumed as of 27 December 2016
DG 6041	Manila – Busuanga	26 December 2016 resumed as of 27 December 2016
DG 6042	Busuanga – Manila	26 December 2016 resumed as of 27 December 2016
DG 6043	Manila – Busuanga	26 December 2016 resumed as of 27 December 2016
DG 6044	Busuanga – Manila	26 December 2016 resumed as of 27 December 2016
DG 6045	Manila – Busuanga	26 December 2016 resumed as of 27 December 2016
DG 6046	Busuanga – Manila	26 December 2016 resumed as of 27 December 2016
DG 6051	Manila – Busuanga	26 December 2016 resumed as of 27 December 2016
DG 6052	Busuanga – Manila	26 December 2016 resumed as of 27 December 2016
DG 6055	Manila – Busuanga	26 December 2016 resumed as of 27 December 2016
DG 6056	Busuanga – Manila	26 December 2016 resumed as of 27 December 2016
DG 6111	Manila – Naga	27 December 2016 resumed as of 28 December 2016
DG 6112	Naga – Manila	27 December 2016 resumed as of 28 December 2016
DG 6323	Manila – Kalibo	27 December 2016 resumed as of 28 December 2016
Cebu Pacific		
5J 325	Manila – Legazpi	25 – 26 December 2016 resumed as of 27 December 2016

FLIGHT NO.	ROUTE	REMARKS
5J 326	Legazpi – Manila	25 – 26 December 2016 resumed as of 27 December 2016
5J 327	Manila – Legazpi	25 – 26 December 2016 resumed as of 27 December 2016
5J 328	Legazpi – Manila	25 – 26 December 2016 resumed as of 27 December 2016
5J 474	Bacolod – Manila	26 December 2016 resumed as of 27 December 2016
5J 475	Manila – Bacolod	26 December 2016 resumed as of 28 December 2016
5J 476	Bacolod – Manila	26 December 2016 resumed as of 28 December 2016
5J 477	Manila – Bacolod	26 December 2016 resumed as of 27 December 2016
5J 478	Bacolod – Manila	26 December 2016 resumed as of 27 December 2016
5J 479	Manila – Bacolod	26 December 2016 resumed as of 27 December 2016
5J 481	Manila – Bacolod	26 December 2016 resumed as of 27 December 2016
5J 483	Manila – Bacolod	26 December 2016 resumed as of 27 December 2016
5J 484	Bacolod – Manila	26 December 2016 resumed as of 27 December 2016
5J 485	Manila – Bacolod	26 December 2016 resumed as of 27 December 2016
5J 486	Bacolod – Manila	26 December 2016 resumed as of 27 December 2016
5J 487	Manila – Bacolod	26 December 2016 resumed as of 27 December 2016
5J 488	Bacolod – Manila	26 December 2016 resumed as of 27 December 2016
5J 785	Manila – Butuan	26 December 2016 resumed as of 28 December 2016
5J 786	Butuan – Manila	26 December 2016 resumed as of 27 December 2016
5J 787	Manila – Butuan	26 December 2016 resumed as of 27 December 2016
5J 788	Butuan – Manila	26 December 2016 resumed as of 27 December 2016
5J 789	Manila – Butuan	26 December 2016 resumed as of 27 December 2016
5J 792	Butuan – Manila	26 December 2016 resumed as of 27 December 2016
5J 886	Cotabato – Manila	26 December 2016 resumed as of 28 December 2016
5J 887	Manila – Cotabato	26 December 2016 resumed as of 27 December 2016
5J 888	Cotabato – Manila	26 December 2016 resumed as of 27 December 2016
5J 555A	Manila – Cebu	26 December 2016 resumed as of 29 December 2016
5J 564A	Cebu – Manila	26 December 2016 resumed as of 30 December 2016
5J 553	Manila – Cebu	26 December 2016 resumed as of 27 December 2016

FLIGHT NO.	ROUTE	REMARKS
5J 554	Cebu – Manila	26 December 2016 resumed as of 27 December 2016
5J 562	Cebu – Manila	26 December 2016 resumed as of 27 December 2016
5J 565	Manila – Cebu	26 December 2016 resumed as of 27 December 2016
5J 566	Cebu – Manila	26 December 2016 resumed as of 27 December 2016
5J 567	Manila – Cebu	26 December 2016 resumed as of 27 December 2016
5J 568	Cebu – Manila	26 December 2016 resumed as of 27 December 2016
5J 569	Manila – Cebu	26 December 2016 resumed as of 27 December 2016
5J 570	Cebu – Manila	26 December 2016 resumed as of 27 December 2016
5J 575	Manila – Cebu	26 December 2016 resumed as of 27 December 2016
5J 576	Cebu – Manila	26 December 2016 resumed as of 27 December 2016
5J 578	Cebu – Manila	26 December 2016 resumed as of 27 December 2016
5J 580	Cebu – Manila	26 December 2016 resumed as of 27 December 2016
5J 581	Manila – Cebu	26 December 2016 resumed as of 27 December 2016
5J 397	Manila – Cagayan de Oro	26 December 2016 resumed as of 27 December 2016
5J 398	Cagayan de Oro – Manila	26 December 2016 resumed as of 27 December 2016
5J 382	Cagayan de Oro – Manila	26 December 2016 resumed as of 27 December 2016
5J 383	Manila – Cagayan de Oro	26 December 2016 resumed as of 28 December 2016
5J 384	Cagayan de Oro – Manila	26 December 2016 resumed as of 27 December 2016
5J 379	Manila – Cagayan de Oro	26 December 2016 resumed as of 27 December 2016
5J 380	Cagayan de Oro – Manila	26 December 2016 resumed as of 27 December 2016
5J 391	Manila – Cagayan de Oro	26 December 2016 resumed as of 27 December 2016
5J 392	Cagayan de Oro – Manila	26 December 2016 resumed as of 27 December 2016
5J 385	Manila – Cagayan de Oro	26 December 2016 resumed as of 27 December 2016
5J 386	Cagayan de Oro – Manila	26 December 2016 resumed as of 27 December 2016
5J 389	Manila – Cagayan de Oro	26 December 2016 resumed as of 27 December 2016
5J 395	Manila – Cagayan de Oro	26 December 2016 resumed as of 27 December 2016
5J 625	Manila – Dumaguete	26 December 2016 resumed as of 27 December 2016
5J 627	Manila – Dumaguete	26 December 2016 resumed as of 28 December 2016

FLIGHT NO.	ROUTE	REMARKS
5J629	Manila – Dumaguete	26 December 2016 resumed as of 27 December 2016
5J 624	Dumaguete – Manila	26 December 2016 resumed as of 28 December 2016
5J 626	Dumaguete – Manila	26 December 2016 resumed as of 27 December 2016
5J 628	Dumaguete – Manila	26 December 2016 resumed as of 28 December 2016
5J 703	Manila – Dipolog	26 December 2016 resumed as of 27 December 2016
5J 704	Dipolog – Manila	26 December 2016 resumed as of 27 December 2016
5J 963	Manila – Davao	26 December 2016 resumed as of 27 December 2016
5J 975	Manila – Davao	26 December 2016 resumed as of 27 December 2016
5J 951	Manila – Davao	26 December 2016 resumed as of 27 December 2016
5J 953	Manila – Davao	26 December 2016 resumed as of 31 December 2016
5J 977	Manila – Davao	26 December 2016 resumed as of 27 December 2016
5J 971	Manila – Davao	26 December 2016 resumed as of 27 December 2016
5J 962	Davao – Manila	26 December 2016 resumed as of 27 December 2016
5J 966	Davao – Manila	26 December 2016 resumed as of 27 December 2016
5J 952	Davao – Manila	26 December 2016 resumed as of 27 December 2016
5J 445	Manila – Iloilo	26 December 2016 resumed as of 28 December 2016
5J 449	Manila – Iloilo	26 December 2016 resumed as of 28 December 2016
5J 447	Manila – Iloilo	26 December 2016 resumed as of 28 December 2016
5J 457	Manila – Iloilo	26 December 2016 resumed as of 27 December 2016
5J 455	Manila – Iloilo	26 December 2016 resumed as of 27 December 2016
5J 452	Iloilo – Manila	26 December 2016 resumed as of 27 December 2016
5J 446	Iloilo – Manila	26 December 2016 resumed as of 27 December 2016
5J 450	Iloilo – Manila	26 December 2016 resumed as of 28 December 2016
5J 458	Iloilo – Manila	26 December 2016 resumed as of 27 December 2016
5J 456	Iloilo – Manila	26 December 2016 resumed as of 27 December 2016
5J 339	Manila – Kalibo	26 December 2016 resumed as of 27 December 2016
5J 340	Kalibo – Manila	26 December 2016 resumed as of 27 December 2016
5J 321	Manila – Legazpi	26 December 2016 resumed as of 27 December 2016

FLIGHT NO.	ROUTE	REMARKS
5J 322	Legazpi – Manila	26 December 2016 resumed as of 27 December 2016
5J 323	Manila – Legazpi	26 December 2016 resumed as of 28 December 2016
5J 324	Legazpi – Manila	26 December 2016 resumed as of 28 December 2016
5J 895	Manila – Caticlan	26 December 2016 resumed as of 27 December 2016
5J 899	Manila – Caticlan	26 December 2016 resumed as of 27 December 2016
5J 901	Manila – Caticlan	26 December 2016 resumed as of 27 December 2016
5J 905	Manila – Caticlan	26 December 2016 resumed as of 28 December 2016
5J 892	Caticlan – Manila	26 December 2016 resumed as of 27 December 2016
5J 896	Caticlan – Manila	26 December 2016 resumed as of 27 December 2016
5J 900	Caticlan – Manila	26 December 2016 resumed as of 27 December 2016
5J 902	Caticlan – Manila	26 December 2016 resumed as of 27 December 2016
5J 781	Manila – Ozamis	26 December 2016 resumed as of 27 December 2016
5J 782	Ozamis – Manila	26 December 2016 resumed as of 27 December 2016
5J 773	Manila – Pagadian	26 December 2016 resumed as of 28 December 2016
5J 771	Manila – Pagadian	26 December 2016 resumed as of 28 December 2016
5J 774	Pagadian – Manila	26 December 2016 resumed as of 28 December 2016
5J 772	Pagadian – Manila	26 December 2016 resumed as of 27 December 2016
5J 637	Manila – Puerto Princesa	26 December 2016 resumed as of 27 December 2016
5J 639	Manila – Puerto Princesa	26 December 2016 resumed as of 27 December 2016
5J 635	Manila – Puerto Princesa	26 December 2016 resumed as of 27 December 2016
5J 643	Manila – Puerto Princesa	26 December 2016 resumed as of 27 December 2016
5J 647	Manila – Puerto Princesa	26 December 2016 resumed as of 27 December 2016
5J 645	Manila – Puerto Princesa	26 December 2016 resumed as of 27 December 2016
5J 375	Manila – Roxas	26 December 2016 resumed as of 27 December 2016
5J 374	Roxas – Manila	26 December 2016 resumed as of 27 December 2016
5J 659	Manila – Tacloban	26 December 2016 resumed as of 27 December 2016
5J 653	Manila – Tacloban	26 December 2016 resumed as of 27 December 2016
5J 652	Tacloban – Manila	26 December 2016 resumed as of 27 December 2016

FLIGHT NO.	ROUTE	REMARKS
5J 650	Tacloban – Manila	26 December 2016 resumed as of 27 December 2016
5J 660	Tacloban – Manila	26 December 2016 resumed as of 27 December 2016
5J 617	Manila – Tagbilaran	26 December 2016 resumed as of 27 December 2016
5J 621	Manila – Tagbilaran	26 December 2016 resumed as of 27 December 2016
5J 620	Tagbilaran – Manila	26 December 2016 resumed as of 27 December 2016
5J 618	Tagbilaran – Manila	26 December 2016 resumed as of 27 December 2016
5J 622	Tagbilaran – Manila	26 December 2016 resumed as of 27 December 2016
5J 504	Manila – Tuguegarao	26 – 27 December 2016 resumed as of 28 December 2016
5J 505	Tuguegarao – Manila	26 – 27 December 2016 resumed as of 28 December 2016
5J 851	Manila – Zamboanga	26 December 2016 resumed as of 27 December 2016
5J 859	Manila – Zamboanga	26 December 2016 resumed as of 27 December 2016
5J 857	Manila – Zamboanga	26 December 2016 resumed as of 27 December 2016
5J 853	Manila – Zamboanga	26 December 2016 resumed as of 27 December 2016
5J 855	Manila – Zamboanga	26 December 2016 resumed as of 27 December 2016
5J 854	Zamboanga – Manila	26 December 2016 resumed as of 27 December 2016
5J 852	Zamboanga – Manila	26 December 2016 resumed as of 27 December 2016
5J 860	Zamboanga – Manila	26 December 2016 resumed as of 27 December 2016
5J 858	Zamboanga – Manila	26 December 2016 resumed as of 27 December 2016
Air Asia		
Z2 782	Cebu – Manila	26 December 2016 resumed as of 27 December 2016
Z2 764	Cebu – Manila	26 December 2016 resumed as of 27 December 2016
Z2 612	Davao – Manila	26 December 2016 resumed as of 27 December 2016
Z2 712	Kalibo – Manila	26 December 2016 resumed as of 27 December 2016
Z2 273	Kalibo – Manila	26 December 2016 resumed as of 27 December 2016
Z2 352	Manila – Tagbilaran	26 December 2016 resumed as of 27 December 2016
Z2 613	Manila – Davao	26 December 2016 resumed as of 27 December 2016
Z2 324	Manila – Tacloban	26 December 2016 resumed as of 27 December 2016
Z2 783	Manila – Cebu	26 December 2016 resumed as of 27 December 2016

FLIGHT NO.	ROUTE	REMARKS
Z2 354	Manila – Tagbilaran	26 December 2016 resumed as of 27 December 2016
Z2 424	Manila – Puerto Princesa	26 December 2016 resumed as of 27 December 2016
Z2 430	Manila – Puerto Princesa	26 December 2016 resumed as of 27 December 2016
Z2 775	Manila – Cebu	26 December 2016 resumed as of 27 December 2016
Z2 272	Manila – Kalibo	26 December 2016 resumed as of 27 December 2016
Z2 300	Manila – Kalibo	26 December 2016 resumed as of 27 December 2016
Z2 433	Puerto Princesa – Manila	26 December 2016 resumed as of 27 December 2016
Z2 427	Puerto Princesa – Manila	26 December 2016 resumed as of 27 December 2016
Z2 321	Tacloban – Manila	26 December 2016 resumed as of 27 December 2016
Z2 351	Tagbilaran – Manila	26 December 2016 resumed as of 27 December 2016
Z2 355	Tagbilaran – Manila	26 December 2016 resumed as of 27 December 2016

INTERNATIONAL FLIGHTS

Philippine Airlines

PR 103	Los Angeles – Manila	24 December 2016 resumed as of 25 December 2016
PR 105	San Francisco – Manila	24 December 2016 resumed as of 25 December 2016
PR 659	Jeddah – Dubai – Manila	25 December 2016 resumed as of 26 December 2016
PR 469	Incheon – Manila	25 December 2016 resumed as of '27 October 2016
PR 510	Singapore – Manila	26 December 2016 resumed as of 27 December 2016
PR 423	Haneda – Manila	26 December 2016 resumed as of 27 December 2016
PR 654	Manila – Riyadh	26 December 2016 resumed as of 27 December 2016
PR 655	Riyadh – Manila	26 December 2016 resumed as of 27 December 2016
PR 507	Manila – Singapore	26 December 2016 resumed as of 27 December 2016
PR 508	Singapore – Manila	26 December 2016 resumed as of 27 December 2016
PR 336	Manila – Shanghai	26 December 2016 resumed as of 28 December 2016
PR 337	Shanghai – Manila	26 December 2016 resumed as of 28 December 2016
PR 425	Fukuoka– Manila	26 December 2016 resumed as of 27 December 2016
PR 426	Manila – Fukuoka	26 December 2016 resumed as of 27 December 2016
PR 539	Manila – Jakarta	26 December 2016 resumed as of 27 December 2016
PR 540	Jakarta – Manila	26 December 2016 resumed as of 27 December 2016

FLIGHT NO.	ROUTE	REMARKS
PR 510	Singapore – Manila	26 December 2016 resumed as of 27 December 2016
PR 423	Guangzhou – Manila	26 December 2016 resumed as of 27 December 2016
PR 538	Denpasar – Manila	26 December 2016 resumed as of 27 December 2016
PR 536	Jakarta – Manila	26 December 2016 resumed as of 31 December 2016
PR 720	Manila – London	26 December 2016 resumed as of 27 December 2016
PR 721	London – Manila	26 December 2016 resumed as of 27 December 2016
PR 422	Manila – Haneda	26 December 2016 resumed as of 27 December 2016
PR 421	Haneda – Manila	26 December 2016 resumed as of 27 December 2016
PR 730	Manila – Bangkok	26 December 2016 resumed as of 27 December 2016
PR 731	Bangkok – Manila	26 December 2016 resumed as of 27 December 2016
PR 318	Manila – Hong Kong	26 December 2016 resumed as of 27 December 2016
PR 319	Hong Kong – Manila	26 December 2016 resumed as of 27 December 2016
PR 427	Narita – Manila	26 December 2016 resumed as of 27 December 2016
PR 894	Manila – Taipei	26 December 2016 resumed as of 29 December 2016
PR 895	Taipei – Manila	26 December 2016 resumed as of 27 December 2016
PR 335	Xiamen – Manila	26 December 2016 resumed as of 29 December 2016
PR 736	Manila – Bangkok	26 December 2016 resumed as of 27 December 2016
PR 737	Bangkok – Manila	26 December 2016 resumed as of 27 December 2016
PR 8496	Manila – Jeju	26 December 2016 resumed as of 27 December 2016
PR 8497	Jeju – Manila	26 December 2016 resumed as of 27 December 2016
PR 112	Manila – Los Angeles	26 December 2016 resumed as of 27 December 2016
PR 113	Los Angeles – Manila	26 December 2016 resumed as of 27 December 2016
PR 682	Manila – Dammam	26 December 2016 resumed as of 27 December 2016
PR 683	Dammam – Manila	26 December 2016 resumed as of 27 December 2016
PR 468	Manila – Incheon	26 December 2016 resumed as of 27 December 2016
PR 501	Manila – Singapore	26 December 2016 resumed as of 27 December 2016
PR 512	Singapore – Manila	26 December 2016 resumed as of 27 December 2016
PR 418	Manila – Busan	26 December 2016 resumed as of 27 December 2016

FLIGHT NO.	ROUTE	REMARKS
PR 419	Busan – Manila	26 December 2016 resumed as of 27 December 2016
PR 301	Hong Kong – Manila	26 December 2016 resumed as of 27 December 2016
PR 126	Manila – Vancouver	26 December 2016 resumed as of 27 December 2016
PR 306	Manila – Hong Kong	26 December 2016 resumed as of 27 December 2016
PR 307	Hong Kong – Manila	26 December 2016 resumed as of 27 December 2016
PR 5921	Saigon – Manila	26 December 2016 resumed as of 27 December 2016
PR 532	Manila – Macau	26 December 2016 resumed as of 27 December 2016
PR 533	Macau – Manila	26 December 2016 resumed as of 27 December 2016
Cebu Pacific		
5J 929	Manila – Bangkok	26 December 2016 resumed as of 27 December 2016
5J 930	Bangkok – Manila	26 December 2016 resumed as of 27 December 2016
5J 110	Manila – Hongkong	26 December 2016 resumed as of 27 December 2016
5J 111	Hongkong – Manila	26 December 2016 resumed as of 27 December 2016
5J 188	Manila – Incheon	26 December 2016 resumed as of 27 December 2016
5J 189	Incheon – Manila	26 December 2016 resumed as of 27 December 2016
5J 499	Manila – Kuala Lumpur	26 December 2016 resumed as of 28 December 2016
5J 500	Kuala Lumpur – Manila	26 December 2016 resumed as of 28 December 2016
5J 184	Manila – Busan	26 December 2016 resumed as of 28 December 2016
5J 185	Busan – Manila	26 December 2016 resumed as of 28 December 2016
5J 805	Manila – Singapore	26 December 2016 resumed as of 27 December 2016
5J 806	Singapore – Manila	26 December 2016 resumed as of 27 December 2016
China Southern Airlines		
CZ 3077	Canton China – Manila	25 December 2016 resumed as of 26 December 2016

RESCHEDULED FLIGHTS

FLIGHT NO.	ROUTE	REMARKS
INTERNATIONAL FLIGHTS		
EVA Airways		
BR 262	Manila – Taipei	ETD: 0340H rescheduled to 0040H 26 December 2016
BR 271	Taipei – Manila	ETD: 0910H rescheduled to 2000H 26 December 2016

FLIGHT NO.	ROUTE	REMARKS
BR 272	Manila – Taipei	ETD: 1250H rescheduled to 2340H 26 December 2016
BR 277	Taipei – Manila	ETD: 1530H rescheduled to 2000H 26 December 2016
BR 278	Manila – Taipei	ETD:1850H rescheduled to 2320H 26 December 2016

Sources: Official NAIA-MIAA Twitter Account, PAL website / Official Facebook Account and Cebu Pacific website

PREPAREDNESS MEASURES AND EFFECTS OF TY "NINA"
STATUS OF NATIONAL AND LOCAL ROADS, BRIDGES, & OTHER INFRASTRUCTURE
As of 09 January 2017, 8:00 AM

A. NATIONAL ROADS

LOCATION	BRIDGE/ROAD/OTHER	CAUSE/ACTIONS TAKEN/STATUS
a. NOT PASSABLE DUE TO FLOODING / WASHED OUT STRUCTURES		
Region II		
Cagayan 1st DEO		
	Sta. Maria Overflow Bridge	Not passable as of 26 December 2016 due to flooding. Depth of water is 2.6 m
MIMAROPA		
Mindoro Oriental DEO		
	Alag Gabion, Alag, Baco	Collapsed/Settled structure due to flooding on 26 December 2016
	San Teodoro Seawall, Poblacion, San Teodoro	Collapsed structure due to flooding on 26 December 2016
	Macatoc River Control, Macatoc, Victoria	
	Alcate River Control, Alcate, Victoria	

ROADS	0
BRIDGES	1
OTHER INFRASTRUCTURE	4

Sources: DPWH and OCDROs MIMAROPA, V Reports Issued on 28 December 2016 and OCDRO-CALABARZON, as of 30 December 2016

B. LOCAL ROADS

LOCATION	BRIDGE/ROAD/OTHER	CAUSE/ACTIONS TAKEN/STATUS
NOT PASSABLE DUE TO FALLEN TREES/POWERLINES/ELECTRIC POSTS		
CALABARZON		
QUEZON		
	Catanuan-Malunay Road	Hardly passable due to fallen trees and electric poles. Ongoing clearing operations as of 27 December 2016, 5:00AM
	Malunay-San Narciso Road	
	San Francisco-San Andres Road (Casay Section)	Hardly passable due to fallen electric poles
MIMAROPA		
Marinduque DEO		
	Buenavista-Malibago Road	Not passable as of 26 December 2016 due to fallen trees, debris and electrical lines; Ongoing clearing operations

ROADS	4
BRIDGES	0
OTHER INFRASTRUCTURE	0

source: DPWH and OCDROs MIMAROPA, CALABARZON, V Report re TY NINA as of 28 December 2016

Preparedness and Effects of TY "NINA" (I.N. NOCK-TEN)
COMMUNICATION
As of 09 January 2017, 8:00 AM

REGION	PROVINCE / MUNICIPALITY / CITY	GLOBE			SMART			REMARKS
		2G	3G	LTE	2G	3G		
CALABARZON	Batangas	47	50	26			100	100
	Quezon	45	41	26			100	100
MIMAROPA	Marinduque	100	100	100			100	100
	Occidental Mindoro	10	20	-			100	100
V	Oriental Mindoro	27	20	43			100	100
	Romblon	18	6	-			100	100
	Albay	83	100	88			95	100
	Camarines Norte	92	92	100			100	100
	Camarines Sur	89	86	75			89	95
	Catanduanes	100	100	100			95	93
	Masbate	29	25	-			100	100
	Sorsogon	31	38	11			100	100

As of 27
December
2016, 6:00 PM

As of 04
January 2017,
2:00 PM

Region/Province/ City/Municipality	INFRASTRUCTURE			OTHER STRUCTURES			AGRICULTURE			TOTAL COST (Infrastructure + Agriculture)	
	ROADS/BRIDGES/OTHER STRUCTURES	FLOOD CONTROL	HEALTH FACILITIES	Type of Structure	AMOUNT	Type of Crops / Livestocks	CROPS (Rice, Corn, Cassava)	LIVESTOCKS	IRRIGATION	HNC (Banana, Papaya, Vegetables)	
GRAND TOTAL	1,053,233,895.00						2,842,489,884.53	106,182,145.00	223,847,462.22	1,695,021,450.00	51,338,910.00
SUB-TOTAL	550,474,485.00	401,938,000.00	25,050,000.00	75,771,410.00			51,340,561.53	-	17,050,000.00	97,950,395.00	459,000.00
CALABARZON	-	-	-	-	31,580,000.00	Rice	4,778,640.00	-	650,000.00	66,577,495.00	149,000.00
Batangas						Corn	401,625.00				
Quezon						Rice	23,415,357.53				
Laguna						Corn	22,237,955.00				
Rizal											
Cavite											
MIMAROPA	47,200,000.00	186,028,000.00	25,050,000.00	44,091,410.00		Rice	300,984.00	888,251,699.00	10,016,735.00	4,260,000.00	322,147,055.00
Mindoro						Corn	11,029,355.00				
National						Rice	430,191,800.00				
Oriental Mindoro						Corn	675,000.00				
Occidental Mindoro						Rice	123,022,520.00				
Romblon						Corn	4,722,560.00				
Region V	503,274,485.00	215,910,000.00	-			Rice	1,902,497,524.00	96,165,410.00	11,752,830.00	168,714,462.22	21,446,924,000.00
Albay						Corn	133,619,785.00				
Camarines Sur						Rice	21,345,475.00				
Camarines Norte						Corn	1,592,294,673.00				
Catanduanes						Rice	32,426,500.00				
Meseta						Corn	24,376,051.00				
Sorsogon						Rice	98,132,342.00				
Without Breakdown											
Region VIII	-	-	-								
Northern Samar											
Eastern Samar											
Sources: DPMWPA, DA, OCDs MIMAROPA and CALABARZON											
Note: Amount of damages is still for validation.											

PREPAREDNESS MEASURES AND EFFECTS OF TY "NINA" (I. N. NOCK-TEN)
DISASTER PREPAREDNESS
As of 09 January 2017, 8:00 AM

A. National Disaster Risk Reduction and Management Council

1. NDRRM Operations Center (NDRRMOC)

- a. Issued Memorandum No. 84, Series of 2016 regarding the Implementation of Preparedness Measures re TY "NINA" dated 24 December 2016.
- b. Issued Memorandum No. 83, Series of 2016 regarding the Implementation of Preparedness Measures re TY "NINA" dated 24 December 2016.
- c. Issued Memorandum No. 82, Series of 2016 regarding the Activation of Alert Status at the NDRRMOC and Raising of Alert Status to Blue/Red Alert ICOW TY "NINA" dated 23 December 2016 to continuously monitor and ensure dissemination of Weather Advisories, 24-hour Public Weather Forecasts, Gale Warnings, General Flood Advisories Severe Weather Bulletins and Emergency Alert and Warning Messages (EAWM) to all RDRRMCs/OCDRCs through SMS, facsimile, and websites for further dissemination to their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs).
- d. Conducted Pre-Disaster Risk Assessment (PDRA) Core Group Meeting for TY "NINA" on 22, 23 and 24 December 2016 at the NDRRM Operations Center, Camp General Emilio Aguinaldo, Quezon City, with OCD/RDRRMCs III, CALABARZON, MIMAROPA, V, VI, VIII, CAR, and NCR via Skype video conferencing.
- e. Issued Memorandum No. 981, s. 2016 dated 20 December 2016, directing Regions III, CALABARZON, MIMAROPA, V, VI, VIII, and NCR to conduct Regional PDRA Meeting in their respective regions.
- f. Disseminated the result of PDRA to all RDRRMCs through email.
- g. Response Clusters issued memorandum to its cluster heads directing them to be on standby alert and closely monitor the incoming weather disturbance and its possible effects and report to the Response Pillar Lead and assign one (1) senior focal person to render 24/7 duty at the Response Cluster Operations Center as soon as the Response Cluster is activated.
- h. Prepositioned non-food relief items in OCD Regional Offices CALABARZON and MIMAROPA on 24 December 2016.

2. Department of Science and Technology (DOST)

Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)

- a. Continuously providing updates re track of TY "NINA".
- b. Attended the PDRA Meeting on 22, 23, and December 2016 and provided the Core Group with an update on TY "NINA".

Project Nationwide Operational Assessment of Hazards (Project NOAH)

- a. Provides the Exposure Analysis for Heavy Rainfall and Accumulated Rainfall Forecast based on the WRF and GSM Models.

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

- a. Provided list of Potential Risk Areas for TY "NINA" to NDRRMC OpCen and concerned member agencies.

- b. Advised Regional Offices of I, II, III, CALABARZON, MIMAROPA, V, VI, VIII, CAR and NCR to activate their alert status and disaster monitoring and reporting systems.
- c. Directed concerned Regional Offices to ensure that Local DRRMCs within their AORs are carrying out preparedness actions, as suggested in the Operation L!STO Protocols, and especially prepare communities that are those in low-lying and/or landslide-prone areas, highways and riverbanks.
- d. Advised DILG NCR to alert all LCEs of Metro Manila to secure the safety of all street dwellers residing near riverbanks and coastal areas.
- e. Continuously providing information to all DILG Regional Offices concern on the latest weather and situational updates re TY "NINA".

4. Department of Social Welfare and Development (DSWD)

- a. The Central Office (CO), Field Offices (FOs) and National Resource Operations Center (NROC) have a total stockpile and standby funds amounting to ₱660,455,265.58 with breakdown as follows:

Standby Funds

There is a total of ₱94,860,209.81 standby funds at the CO and FOs. Of the said amount, ₱71,237,102.65 is the available Quick Response Fund at the CO.

Stockpiles

There is also a total of 335,161 Family Food Packs (FFPs) amounting to ₱118,662,881.67 and available Food and Non-Food Items (FNFI) amounting to ₱446,932,174.10.

FIELD OFFICE	STANDBY FUNDS	STOCKPILE					TOTAL STANDBY FUNDS AND STOCKPILE
		Family Food Packs		Food	Non-Food	Sub-Total (Food and NFIs)	
Quantity	Total Cost						
TOTAL	94,860,209.81	335,161	118,662,881.67	100,438,845.84	346,493,328.26	446,932,174.10	660,455,265.58
CO*	71,237,102.65	-	-	-	-	-	71,237,102.65
NROC	-	39,801	16,000,002.00	17,382,979.50	111,058,467.44	128,441,446.94	144,441,448.94
NCR	3,000,000.00	20,134	6,427,980.84	2,566,633.00	3,282,674.00	5,849,307.00	15,277,287.84
II	3,000,000.00	18,260	7,262,800.00	362,465.88	105,103.56	467,569.44	10,730,369.44
III	3,084,016.32	16,504	6,311,083.94	1,004,243.09	14,326,804.97	15,331,048.06	24,726,148.32
CALABARZON	3,000,000.00	45,819	13,058,415.00	2,134,504.18	6,303,572.02	8,438,076.20	24,496,491.20
MIMAROPA	2,368,608.54	43,970	15,997,165.40	1,484,450.00	812,066.46	2,296,516.46	20,662,290.40
V	2,995,626.00	63,656	23,208,977.60	3,132,577.20	56,566,752.30	59,699,329.50	85,903,933.10
VII	3,008,732.00	23,319	7,397,019.99	61,581,107.18	51,252,448.71	112,833,555.89	123,239,307.88
VIII	3,166,124.30	63,698	22,999,436.90	10,789,885.81	102,785,438.80	113,575,324.61	139,740,885.81

* Quick Response Fund as of 22 December 2016

- b. DSWD-CO is on Blue Alert effective 19 December 2016.
- c. DREAMB Operations Center is on Red Alert effective 3:00 PM, 25 December 2016 and is on 24/7 alert status.
- d. All QRTs are on standby.
- e. A total of 39,801 Family Food Packs (FFPs) are on stock at NROC. Of which, 18,923 FFPs are available for allocation while 20,878 FFPs are for delivery to different FOs.
- f. Delivered 15,000 FFPs to Tuguegarao on 24 December 2016.

- g. Alerted DSWD-RETT for possible deployment and provided Mobile Communications Vehicle.

5. Armed Forces of the Philippines (AFP)

- a. CENTCOM, SOLCOM and JTF-NCR coordinate with the Regional and Local Disaster Risk Reduction and Management Councils (DRRMCs) for the utilization and prepositioning of AFP Disaster Response Units at disaster prone areas.
- b. Ensures the operational readiness including force protection of respective DRUs for effective response capabilities.
- c. Coordinate with the unified commands for the other attendant support requirements of respective DRUs.
- d. Coordinate with OJ3 and AFPRESCOM for the possible utilization of volunteer reservist units for DRROs.
- e. Continuous monitoring of the track of TY "NINA" and directly coordinated with the regional and LDRRMCs for utilization and prepositioning of AFP DRU as needed.
- f. Ensure the operational readiness of respective DRUs to augment other unified command as necessary.
- g. SOUTHERN LUZON COMMAND (SOLCOM)
 - Directed Commanders, GCs, COs to coordinate with the Regional and Local DRRMCs for the precautionary measures and support to be undertaken due to the possible effects of TY "NINA" in respective AOR; alert respective DRUs including medical teams and equipment for possible deployment; preposition DRUs and assets at disaster prone areas, provide manpower and transportation support for the possible evacuation of the affected communities in landslide and flood prone areas; and alert engineer assets for the possible road clearing operations as necessary in coordination with Regional DPWH, OCDs and local DRRMCs.
- h. SOLCOM - 203rd INFANTRY BRIGADE
 - Ensured the availability of mobility, communication and search and rescue asset. Continuous coordination with all LDRRMOs in Mindoro and Romblon Islands for possible augmentation of troops
- i. WESTERN COMMAND
 - All DRRM units and HADR units are on alert status and ready for deployment in case needed. Rescue equipment is on standby and ready for mobilization.
- j. 810 IB, PA through OCD VIII provided an inventory of available resources and their location
- k. 503rd Infantry BDE and 5th Infantry Division are on alert and in close coordination with LDRRMOs
- l. Tactical Operations Group – 1 of the Philippine Air Force (TOG1, PAF) Teams and Canine (K9) SAR Team are on standby
- m. AFP-SOLCOM is on heightened alert in celebration with yuletide season and disaster operations for Typhoon "NINA".
 - Placed personnel and equipment on standby for possible conduct of Humanitarian Assistance and Response (HADR) operations.
 - Directed the 202nd BDE to attend the PDRA on 22, 23 and 24 December 2016 and provide communications and standby units at OCD-RDRRMC CALABARZON

- Identified strategic areas for prepositioning of quick response DRO Teams
- Directed OPCOM units to alert DRRO units, prepare tasked DRRO assets, and initiate coordination with the Provinces, Cities and Municipalities DRRMCs.
- Ensures the availability of vehicles and air assets in case needs arises.

6. Department of Education (DEPED)

- a. Placed learning kits, teaching kits, and book library kits on standby.
- b. Disseminated and reiterated DepEd Memorandum 159 s. 2015 or Safety and Preparedness Measures for Holiday Season.
- c. Coordinated with the Regional and Division DRRM Coordinators of exposed and affected areas to update and send reports on class suspensions and schools used as evacuation centers.
- d. Made available standby funds for setting up to Temporary Learning Spaces (TLS) and support for school clean-up.
- e. Disseminated weather advisories and updates to the key officials and DRRM Coordinators of regions and divisions in the exposed areas via InfoBoard text blast, e-mail and social media.

7. Department of Energy (DOE)

- a. Informed that First Catanduanes Electric Cooperative (FICELCO) and Camarines Sur Electric Cooperative (CASURECO) conducted preventive shut-down in the Provinces of Catanduanes and Camarines Sur.

8. Department of Health (DOH)

- a. Prepositioned a total of ₱ 31,892,515.63 worth of drugs, medicines and medical supplies in DOH Regional Office I, II, III, CALABARZON, MIMAROPA, V, VI, VII, VIII, CAR, and NCR.
- b. Continuous coordination with the Provincial DOH Offices (PDOHOs), Provincial Health Offices (PHOs), Regional Office of Civil Defense (OCD), Regional/LDRRMCs.
- c. National center for Mental Health and Mariveles Mental Hospital are on standby to provide MHPSS to the affected areas due to TY "NINA".
- d. Activated Surveillance in Post Extreme Emergency and Disasters (SPEED) in the provinces of Catanduanes and Camarines Sur.

9. Department of Trade and Industry (DTI)

- a. Conducted inspection of price and supply and conditions of road, establishments, electricity and community in Regions CALABARZON, MIMAROPA, and V.

10. Department of Transportation (DOT)

- a. Manila International Aviation Authority (MIAA) issued advisories to the public through press releases and in social media and convened meeting and discussed preparations for TY "NINA".
- b. Civil Aviation Authority of the Philippines (CAAP) activated Oplan Ligtas Biyahe and Oplan Storm for airports affected by TY "NINA".
- c. Land Transportation Franchising and Regulatory Board (LTFRB) issued advisory for southbound buses to halt operations.

- d. MARINA suspended trips of vessels in the provinces of Batangas and Cebu on 27 December 2016.

11. 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 TY "NINA" on transmission operations and facilities.
- b. Ensures the reliability of communications equipment, availability of hardware materials and supplies necessary for the repair of damages to facilities, as well as the positioning of line crews in strategic areas, to facilities immediate restoration work.

12. Philippine National Police (PNP)

- a. Issued Memorandum to PROs concerned re TY "NINA" and directed them to perform precautionary measures in relation to the said weather disturbance.

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

- a. RDRRMCs I, II, III, CALABARZON, MIMAROPA, V, VI, VII, VIII, CAR, NIR, and NCR continuously disseminate weather advisories 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.
- b. Participated in PDRA Meeting on 22, 23, and 24 December 2016 at NDRRMC Operations Center with National PDRA Core Group via Skype Video Conferencing.

1. REGION I

OCD I

- a. Disseminated Memorandum to RDRRMC I member-agencies and PDRRMOs re activation of Alert Status to Blue Alert regarding TY "NINA".
- b. Disseminated Memorandum to Rapid Emergency Telecommunications Team (RETT).
- c. PDRRMOs response personnel with equipment are on standby for possible deployment on areas possibly affected by TY "NINA".
- d. Submitted to NDRRMC ETC Cluster the inventory of equipment, personnel and status of satellite phones of RDRRMC1 and its PDRRMCs.
- e. Continuous and redundant dissemination of weather forecast, weather bulletin and advisory to all concerned local DRRMCs, RDRRMC member-agencies, tri-media and fishermen associations thru facsimile and SMS.
- f. Requested all PDRRMCs and RDRRMC member-agencies to be on standby for possible rescue, relief and other response operations relative to the present weather disturbance.
- g. Issued Memorandum re: Raising of Alert Status from Blue to Red due to Typhoon "NINA" effective 25 December 2016.

DILG I

- a. Closely monitor situations in the AOR.

- b. Monitor updates from PAGASA and DOST NOAH.
- c. Forwarded Severe Weather Bulletins to all 4 Provinces.
- d. Advised Provincial Offices to ensure that Local DRRMCs within their AORs are carrying out preparedness actions, as suggested in the Operation LISTO Protocols, and especially prepare communities that are those in low-lying and/or landslide prone areas, highways and riverbanks.

DSWD I

- a. DSWD Field Office I is closely monitoring TY "NINA" while the Social Welfare Action Development Team is currently coordinating with the P/M/CSWDO on the status of their respective areas.
- b. The DReAMU staff is on skeletal duty.
- c. Field Office 1 maintains a stockpile of 40,907 Family Food Packs in which some are prepositioned in satellite warehouses.
- d. Regularly conducts monitoring and inventory of stockpile and prepositioned goods.
- e. DSWD Field Office 1 has a standby fund of ₱1,000,000.00 use for emergency purchase of relief goods.

DPWH I

- a. All District Engineering Offices are on Red Alert Status to monitor their AOR and preposition available operational equipment along hazard-prone areas.
- b. District Maintenance Engineers and Maintenance Point Persons together with crew are continuously roving to monitor traffic situation within AOR.

BFAR I

- a. Adoption of appropriate alert level.
- b. Activated BFAR RO1 Command Center.
- c. Monitors and posts status updates from PAGASA on typhoon situation.
- d. Maintains communication between Command Center and Provincial Coordinators, copy furnished Disaster Focal Person and Regional Director
- e. All PFOs, Division Chiefs, Station Heads, Project Leaders are advised to secure people, facilities, properties, and projects within the AOR. Also, inventory of stocks to be immediately done, emergency supplies prepared and positioned within stations.
- f. Response Group/Quick Response Teams to be on "Alert" and office vehicles and floating assets ready for deployment anytime needed.

PAF-TOG1

- a. Conducted inspection of DRU including individual and team equipment.
- b. One (1) DR team with disaster rescue equipment on standby and ready for deployment, if the situation warrants as of 22 December 2016.
- c. Coordinated and established communication with OCD and LDRRMC in the AOR.
- d. Ensured availability of troop vehicles for HADR.
- e. Secure equipment and facilities and ensure availability of operational back up power.
- f. Established continuous watch on HADR related news.

Coast Guard District (CGD) North Western Luzon

- a. Activated CGDNWLZN Deployable Response Group (DRG) within AOR including CGDNWLZN DRG Team, CGS Sual and Sub-Station DRG Team, CGS Salomague and Sub-stations DRG Team, CGS Currimao and Sub-stations DRG Team.

- b. Activation of District Crisis Management Council (DCMC).
- c. Conduct of Information Drive including "Paalala sa Mangingisda"/ MC No. 01-09 Guidelines on Movement of Vessels during Heavy Weather.

PIA I

- a. Monitor effects of the weather disturbance from LGUs thru their info officers/action officers, partner agencies in all 4 provinces.
- b. Timely dissemination of weather reports/alerts via social media, CP contacts, SMART Infoboard, radio programs.
- c. Maintain linkage to RDRRMC1 spokesperson and media.
- d. Regular Press Releases.

PDRRMC La Union

- a. Activation of the Blue Alert Status at Provincial Disaster Risk Reduction and Management Emergency Operations Center (PDRRMC-EOC) and Operation LISTO ALERT LEVEL Alpha effective 8:00 AM, 22 December 2016.
- b. All PDRRMO personnel are requested to standby for possible mobilization. All equipment are checked and ready for deployment.
- c. 24-hr information dissemination including warning to fisher folks against sea venture.
- d. Advised the public to brace/ strap houses to protect from strong winds.
- e. Continuous monitoring of water level on rivers in the AOR.

PDRRMC Ilocos Sur

- a. 24/7 monitoring and update of disaster situation with more than 20 rescuers standby at command center.
- b. Provide updates on readiness of personnel and equipment.
- c. Standby different Rescue teams from the municipal level ready for mobilization.
- d. Standby volunteers (BPAT's, Red Cross, Fire Brigades, Citizens Involvement Service) ready for mobilization.
- e. Standby for possible conduct of rescue and evacuation.
- f. Provided update on status of public safety.
- g. Maintain peace and order to prevent chaos and alarm.
- h. Patrol communities and evacuation center as necessary.
- i. Coordinated with DILG.
- j. Provide medical assistance to evacuation center and affected areas if necessary.
- k. Ensured sufficient medicines or supplies in the evacuation area and affected areas.
- l. Provide psycho-social care needs to affected communities as needed
- m. Pruned trees and clearing of canals.
- n. Ensured unobstructed routes for faster delivery of relief goods, supplies and provide services to affected populace.
- o. Assess other structure or places as additional to the pre-identified evacuation center.
- p. Ensure adequate markers or landmarks that guide evacuees and operation teams.

PDRRMC Pangasinan

- a. Conduct of conference of PDRRMC/Member Offices / Agencies prior to the occurrence of Typhoon.
- b. On standby alert 24 hours at PDRRMC Tactical Operations Center.

- c. Monitors the weather situation, San Roque Water Dam Elevation and Flood Bulletin as well as receive emergency calls of any untoward incident that may need assistance of the PDRRMC.
- d. Render rescue assistance or any appropriate action/s to any received emergency call/s whenever necessary.
- e. Clustering of Disaster Response and Rescue Teams (DRRT) and prepositioning of disaster assets and equipment.
- f. Stockpiling of relief goods, medicines and other basic housing and infra materials.
- g. Preparation and coordination of evacuation centers.
- h. Memo issuance for pre-emptive evacuation to landslide/flood-prone areas
- i. Hourly monitoring of the Bulletins from PAGASA-Flood Forecasting Branch, Agno Flood Forecasting and Warning, and the water releases of the San Roque Dam.
- j. Deployment of PDRRMC/Member Agencies/Offices' Rescuers /Responders Teams with equipment.
- k. Situational reporting to higher authorities, LGUs, NGAs, NGOs, Tri-Media
- l. Activate the PDRRMC WaSAR Teams and WaSAR Volunteers.
- m. Monitor beachgoers by rendering emergency actions in cases of drowning incidents at the Lingayen beach area.
- n. On standby for appropriate action on emergency calls for rescue assistance.
- o. 24-hr information and dissemination including warning to fisher folks against sea venture.
- p. Advise everyone through MEDIA and text brigades.
- q. Advise public to brace/strap houses to protect from strong winds.
- r. Monitors the water level in the AOR.
- s. Placed EOC on Blue Alert Status effective 23 December 2016 in compliance to RDRRMC Memorandum dated 22 December 2016.
- t. Conducted PDRA together with PDRRMC TWG on 23 December 2016.
- u. Continuously monitors the situation within the AOR through their disaster rescue equipment.
- v. Strict monitoring of PAGASA weather information, San Roque Dam, and Agno Flood Forecasting.
- w. Issued Memorandum to LDRRMCs to implement their Preparedness Plan and to undertake all precautionary measures, warn their residents to evacuate to higher grounds, and undertake pre-emptive evacuation whenever necessary.
- x. Alerted LGUs along river basins, to continuously monitor the water level.
- y. Prepositioned rescue boats at the hazard-prone Municipalities of San Fabia, Bani, Dasol, Mangatarem, and Mabini.
- z. Prepositioned dump trucks at the Tactical Operations Center and two (2) mini dump trucks at the PDRRMC EOC.
- aa. Strict monitoring of beachgoers and conducted information and dissemination on preparedness through Tri-media.

CDRRMC Alaminos

- a. On Red Alert Status
- b. WASAR Teams are in constant communication and coordination with CDRRMC members, Alaminos Response Team
- c. Continuous monitoring and roving to coastal barangays

MDRRMC Burgos

- a. Alerted all BDRRMC on the possible effects of the typhoon
- b. Continuous monitoring of weather updates and dissemination of information thru social media.

2. REGION II**OCD II**

- a. Placed Operations Center in Red Alert effective 5:00 PM, 23 October 2016.
- b. Ensured functionality of communication equipment.

DILG II

- a. Regularly disseminated advisories to LGUs.

DSWD II

- a. Has available standby funds and stockpile of family food packs at the field office warehouses.
- b. Alerted Provincial Action Teams in Batanes, Cagayan, Isabela, Nueva Vizcaya, and Quirino.

AFP

- a. On heighten alert status.
- b. Rapid Emergency Telecommunications Team (RETT) from 17th IB, 5ID is on standby.

BFP II

- a. Directed lower units to standby for the possible raising of alert status.
- b. Advised lower units to implement their respective operations/contingency plans to ensure immediate response to any emergencies and closely coordinate with their respective LGUs.
- c. Advised the prepositioning of rescue vehicles and personal protective equipment.

DOH II

- a. On Code White Alert Status.
- b. Medical Team and Technical Team are on standby.
- c. Prepositioned medicines.

DPWH II

- a. Operations Center is on 24/7 operations.
- b. Prepositioned assets in strategic areas.

CGD North Eastern Luzon

- a. Deployable Response Team (DRT) is on standby.
- b. Continuous monitoring and dissemination of advisories.

Police Regional Office (PRO) II

- a. Directed lower units to perform the following activities:
 - Monitor the possible track of TY "NINA" and its possible effects to their AOR.
 - Conduct pre-disaster related activities/precautionary measures in coordination with LDRRMCS.
 - Supervise the conduct of law and order operations in the affected area.

LOCAL DRRMCs**PDRRMCs Nueva Vizcaya and Quirino**

- a. Continuously disseminates advisories to LGUs.

MDRRMC Cauayan City (Isabela)

- a. Continuously disseminates advisories to LGUs.
- b. Readied Outboard Motor (OBM) in preparation for possible deployment.

3. REGION III**OCD III**

- a. Placed Operations Center in Blue Alert effective 5:00 PM, 23 October 2016.
- b. Participated in the NDRRMC 3rd Pre-Disaster Risk Assessment (PDRA) Meeting thru Skype with representatives from BFP, DILG, DSWD, PFRRWC, and OCD on 24 December 2016.
- c. Advised Provincial and City DRRMOs to alert their respective Local DRRMCs to conduct local PDRA, intensify dissemination of weather updates, and take precautionary measures to ensure safety of constituencies particularly in flood and landslide-prone areas.
- d. Alerted the Regional RETT for deployment in their respective areas in coordination with the NTC.
- e. Alerted the Regional IMT ready deployment.
- f. Advised LDRRMCs to monitor their AOR and submit Situation Reports to OCD III and aim for zero casualty.
- g. Continuously provide and disseminate Weather Updates/Advisories to all P/C/MDRRMCs and RDRRMC member-agencies.

DILG III

- a. Advised LGUs re observance of checklist as provided in OPLAN LISTO and continuously monitor their AOR.
- b. Continuously provide and disseminate Weather Updates/Advisories to all LDRRMCs.

DSWD III

- a. Ensured availability of standby relief goods (19,000 family food packs) ready for augmentation in the possible affected areas. Relief goods already prepositioned in the 7 provinces of the region.
- b. Alerted field units and organized a skeletal personnel to continuously monitor the situation for the possible effects of TY "NINA".
- c. Continuous coordination with DSWD Provincial Extension Office on the updates of affected families and disaster monitoring report particularly from the affected provinces.

AFP, 7ID

- a. Alerted all field units to prepare for TY "NINA".
- b. Provided augmentation support to the RDRRMC III OpCen together with three (3) personnel from 48IB.

BFP III

- a. As of 20 December 2016, all Operations Centers are on Red Alert Status or Full Alert.
- b. Activated OPLAN Paghalasa and OPLAN LISTO.
- c. Alerted all BFP stations for possible rescue and response activities.

DENR-MGB III

- a. Issued Landslide and Flood advisories to all LGUs thru the Governors, Mayors and DRRMOs to closely monitor and conduct pre-emptive evacuation if necessary.

DPWH

- a. Issued memorandum to all District Engineering Offices (DEOs) and prepositioned equipment to landslide-prone areas.

PIA III

- a. Timely updating through official social media accounts.
- b. Continuous dissemination of situation reports gathered from RDRRMC member-agencies and Local DRRMCs, to the Presidential Communications Operations Office (PCOO) Crisis Communications Center "*Laging Handa*" for amplification to other PCOO agencies namely People's Television and *Radyo ng Bayan*.
- c. Produced one news on preparations by RDRRMC member-agencies which were sent to national and local media outlets.

PDRRMC Aurora

- a. LDRRM Operation Centers in the LGUs ensure continuous monitoring and proper coordination as well as dissemination of Weather Bulletins thru SMS and phone calls to the BDRRMCs
- b. Ensures close coordination between MDRRMOs, PNP, PCG and barangay officials for effective implementation of directives.

PDRRMC Bataan

- a. Dissemination of NDRRMC and PAGASA Weather Bulletins, Gale Warnings, and General flood Advisories to all DRRMCs and PDRRMC member agencies thru social media, SMS and radio stations
- b. Continuous coordination with RDRRMC/PAGASA
- c. All resources and response teams are prepositioned and on standby
- d. Monitoring of critical areas on flooding/landslide in respective AOR
- e. Advised LDRRMCs to conduct pre-emptive evacuation, as necessary

PDRRMC Bulacan

- a. Conducted meeting on PDRA and Operation LISTO
- b. PDRRMC OpCen coordinated with C/MDRRMCs, BFP, PNP, rescue teams and other concerned agencies
- c. Regular monitoring of rain gauges and water level stations located in various locations in the Province and subsequent information to local chief executives, PDRRMC member agencies, and PDRRMO staff for
- d. Prepositioning and standby of response assets
- e. Continuous monitoring of the AOR and coordination with all concerned
- f. Coordination with RDRRMC 3 on the augmentation of one (1) WaSAR team from NDRRMC

PDRRMC Nueva Ecija

- a. Conducted PDRA for Typhoon "NINA" on 23 December 2016
- b. Continuous dissemination of advisories and closely monitoring of the AOR
- c. Response personnel and equipment are on standby

PDRRMC Pampanga

- a. Activated OpCen at City Terminal, Salilungan, City of San Fernando, Pampanga
- b. Prepositioned disaster response equipment and manpower at the Provincial Engineering Office
- c. In close coordination with city/municipal mayors thru C/MDRRMOs for quick monitoring and reporting
- d. Advised LCEs thru C/MDRRMOs on the possible increase in water level in coastal areas, and landslides/flash floods in the uplands

- e. Continuous monitoring in the AOR

PDRRMC Tarlac

- a. Activation of the PDRRMC OpCen alert status
- b. Dissemination of PAGASA and DILG advisories to the provincial government and to the municipal/city local chief executives thru the C/MLGOOs
- c. Close coordination and active network between the DILG and PDRRMO for an intensified preparedness monitoring and appropriate actions
- d. OpCen downgraded from red alert to blue alert status on 3:30 PM, 26 December 2016
- e. Continuous monitoring and in close coordination with OCD 3, MDRRMCS, and other partner agencies
- f. Regular dissemination of weather advisories to all LDRRMCs and advise to closely monitor the situation in their AOR

PDRRMC Zambales

- a. Continuous and close monitoring of the situation in the AORs.
- b. PDRRMC member agencies staff and equipment are on standby to monitor the flood prone and landslide prone areas

4. CALABARZON

OCD CALABARZON

- a. Raised its alert status to Red effective on 24 December 2016.
- b. Placed on Blue Alert on 23 December 2016.
- c. Convened the RDRRMC CALABARZON for Pre-Disaster Risk Assessment (PDRA) meetings on 22, 23 and 24 December 2016 at OCD CALABARZON Conference Room together with the CALABARZON PDRRMOs and the RDRRMC CALABARZON Response Cluster.
- d. Alerted the RDRRMC CALABARZON RETT and RDANA Team to be on standby and be alert for possible deployment.
- e. Facilitated the delivery of non-food items (NFIs) and temporarily pre-positioned to Laguna PDRRMO at the Provincial Capitol Laguna.
- f. Issued Memorandum re Activation of Disaster Operations Center of RDRRMC CALABARZON Member Agencies and raising of RED ALERT status of all the LDRRMC Emergency Operations Center.
- g. Established Emergency Communications SATPHONE and HF Radio at the RDRRMC CALABARZON OpCen.
- h. Activated RDRRMC CALABARZON Response Cluster on 25 December 2016, 6:00 PM.

DOST CALABARZON

- a. Closely monitoring the weather EWS within AOR for updates.
- b. Utilized Project HANNA Text Blast for continuous dissemination of Weather Advisories.

DILG CALABARZON

- a. Assisting 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.
- c. Attended PDRA of OCD-RDRRMC CALABARZON on 22, 23, and 24 December 2016.
- d. Provided Detailed Duty Personnel to the OCD-RDRRMC CALABARZON Operations.

- e. Closely monitoring the AOR.

DSWD FO CALABARZON

- a. The Field Office has available standby funds of ₱9,721,115.50 with a stockpile of 6,800 Family Food Packs amounting to ₱ 1,938,000.00.
- b. Prepositioned 33,355 Family Food Packs (FFPs) amounting to ₱9,506,175.00 in the Provinces of Batangas, Laguna and Quezon.
- c. Disaster Management Staff to render duty at the DSWD Field Office Emergency Operation Center since 22 December 2016 to monitor the weather status and the track of TY "NINA".
- d. Alerted the Regional and Provincial Quick Response Teams (R/PQRTs) to be on standby for possible activation of disaster duty in case of massive disaster operations and continuous rendering of duties to DSWD CALABARZON and OCD-RDRRMC CALABARZON.
- e. Conducted hauling of rice since 23 December 2016 from NFA to FO CALABARZON.
- f. Prepositioned 145 boxes or 4,000 pieces of Ready-to-Eat Food Arroz Caldo and 200 Gallons of Mineral Water on 23 December 2016 by the National Resource Operations Office (NROO) to GMA Warehouse intended for distribution to possible stranded passengers and/or other affected areas.
- g. Continuous repacking of relief goods in GMA Warehouse since 22 December 2016.
- h. Coordinated with LGUs re updated list of identified safe evacuation centers for possible utilization and of the DAFAC in order to properly account the IDPs in evacuation centers and the assistances provided.
- i. Approval of request of stockpile for the LGU of Tagkawayan, Quezon (1,000 family food packs) and PSWDO Batangas (1,000 family food packs) for pick up by the LGUs on 25 December 2016 (Sunday).
- j. Regular submission of reports to DReAMB and OCD CALABARZON.
- k. PSWDO of Quezon activated their 24-hour duty effective 1:00 PM, 25 December 2016 to monitor the effects of the typhoon. Also, continuously monitors the stranded passengers in Batangas and Quezon.
- l. Maintains close coordination with CSWDO of Lucena City regarding the response actions taken and monitoring of stranded passengers.

AFP SOLCOM

- a. Is on heightened alert.
- b. Placed personnel and equipment on standby for possible mobilization.
- c. Ensured the availability of vehicles and air assets.

BFP CALABARZON

- a. On heightened alert.
- b. Regular coordination by the C/MFM to Local Government Officials in-order to determine if there is a need for personnel deployment that will serve as rescuers to possible affected areas.
- c. Attended PDRA of OCD-RDRRMC CALABARZON on 22, 23 and 24 December 2016.

PCG STL/NCR

- a. On heightened alert.
- b. Assets are ready for deployment to flood prone and coastal areas.
- c. Continuous coordination with coastal barangays and LDRRMOS.
- d. Continuous monitoring of maritime situation to avert maritime emergencies/ incidents.

- e. PCG Laguna based in Binangonan implemented "No Sail Policy" in Laguna Lake due to TCWS.
- f. Attended PDRA of OCD-RDRRMC CALABARZON on 22, 23, and 24 December 2016.

DENR-MGB

- a. Issued advisories to LGUs that are identified on landslides and flood-prone areas.
- b. Attended and presented the flood and landslide susceptibility hazard maps during the PDRA on 22 December 2016.

DepEd CALABARZON

- a. Ensured availability of schools that can be utilized as evacuation centers.
- b. All Regional Directors, School Division and School Heads are reminded to work with their respective school communities and ensure that equipment and important materials are moved to safe areas in case of disaster and emergencies.

DOH-CHD CALABARZON

- a. On Code White until 02 January 2017.
- b. Prepositioned medicines and logistics at the Regional and Provincial Health Team Offices amounting to ₱10,000,000.00.
- c. Alerted all personnel to closely monitor weather conditions and any untoward incident in the Region.
- d. Placed all health personnel and medical teams on Code WHITE Alert Status and ready for deployment.
- e. Ensured the availability of medicines and medical supplies to all DOH Extension Offices in CALABARZON.

Department of Tourism (DOT)

- a. Released Travel Advisory on 23 December 2016 with regards to the approaching typhoon.
- b. Advised all concerned to take necessary precaution and preparations to secure our tourists and tourist areas especially those prone to flood and landslides.
- c. The Regional Office recommended "No Tourism Activity" in areas that are prone to landslides, storm surges and flash floods, etc.

DPWH CALABARZON

- a. Submit Situational Report on Major Roads and Bridges.
- b. Activated DRRM Teams in all district offices in the region.
- c. Placed all heavy equipment and assets on stand-by alert.
- d. Continuously monitoring on the status of national roads in the region.
- e. Attended PDRA of OCD-RDRRMC CALABARZON on 22 December 2016.

NTC CALABARZON

- a. Alerted all ICT BAYANIHAN Task Forces in affected areas.
- b. Continuous checking and monitoring text alerts/emergency SMS broadcast from TELCOs.

PIA CALABARZON

- a. Assist the RDRRMC CALABARZON in dissemination of advisories and provision of updates.
- b. Utilized SMART InfoBoard for warning dissemination.

PRO CALABARZON

- a. On heightened alert.
- b. Attended PDRA of OCD-RDRRMC CALABARZON on 22, 23, and 24 December 2016.
- c. RETT Members from Communication and Electronics Division (COMMEL) are continuously monitoring and updating the situation in Area of Responsibility especially in island municipalities.
- d. Prepared respective Disaster Incident Management Task Groups (DIMTG) upon activation of LDRRMCs in all levels in respective areas
- e. Conducted accounting of personnel in all levels.
- f. Monitored the track of the typhoon through regular weather bulletins/advisories and websites of PAG-ASA and Joint Typhoon Warning Center.
- g. Assisted in securing seaports/ferry stations where passengers maybe stranded.
- h. Assisted in the dissemination of advisories on prohibition on sailing/fishing due to the adverse weather condition.
- i. Prepositioned Search and Rescue (SAR) assets and Search, Rescue, and Retrieval (SRR) teams with medical personnel in high-risk areas based on geo-hazard maps.
- j. Prepositioned personnel for maintenance of law and order in supply and distribution hubs, NFA warehouses, supermarkets, malls, banks and the like to prevent looting.
- k. Provided basic food and medical provision for responders good for 10 days
- l. Ensured that PNP communication structures / facilities in respective AORs are operational and have necessary power back-up.
- m. Ensure security of lock-up cells in police stations and jail facilities in AOR in coordination with the BJMP.
- n. Standby Police Personnel and Resources and ready for deployment.
- o. Provided WCPC Desk and ensure the security of evacuation centers and assistance during the relief operations.
- p. Prepared to establish Incident Command System (ICS) in areas hit by the disaster.
- q. Prepared to establish security control points where there are landslides, traffic accidents, flooded areas, and to help maintain smooth flow of traffic.
- r. Organized force multipliers to assist the PNP during disaster.

PPA Batangas

- a. Submits Situational Report re condition of the ports.
- b. Continuous coordination with shipping companies re meals for possible stranded passengers.
- c. Requested to hold trips of all commercials buses going to Batangas Port.

PDRRMCs Cavite, Laguna, Batangas, Rizal, and Quezon

- a. Operations Center are on alert status.
- b. Attended the Regional PDRA on 22 December 2016.
- c. SRR Teams are placed on alert and standby mode for possible deployment.
- d. Continuous monitoring of the situation and dissemination of public advisories and weather updates thru all available means of communication.

- e. Continuous coordination with respective Local DRRMOs re situation and updates within their AORs.

PDRRMC Cavite

- a. Emergency Response Teams (ERTs) are on standby for possible deployment.
- b. Prepositioned emergency/rescue vehicles and equipment.
- c. Conducted PDRA at the provincial level.
- d. Continuous coordination and communication with the PDRRM Council members and key officers.
- e. Gathering of situational updates from C/MDRRMOs.
- f. Emergency Response Teams (ERTs) on standby for possible deployment.
- g. Prepositioned emergency/rescue vehicles and equipment.

PDRRMC Laguna

- a. Instructed City and Municipal DRRMOs to alert LGUs in identified landslides, flood-prone, and low-lying areas.
- b. Coordinated with OCD-RDRRMC CALABARZON the delivery of NFIs for pre-positioning.
- c. Conducted PDRA meeting.
- d. Search, Rescue, and Retrieve (SRR) Teams on standby.
- e. Operations Center on heightened alert.

PDRRMC Batangas

- a. SRR Teams are placed on standby alert and ready for deployment.
- b. Conducted PDRA for Typhoon "NINA" on 21 December 2016.
- c. Instructed City and Municipal DRRMOs to alert LGUs in identified landslides, flood-prone, and low-lying areas.
- d. Operations Center on heightened alert.

PDRRMC Rizal

- a. Instructed City and Municipal DRRMOs to alerted LGUs on landslides, flood-prone, and low-lying areas.
- b. Rizal PDRRMO conducted PDRA Meeting.

PDRRMC Quezon

- a. Directed all LDRRMOs within AOR to conduct PDRA with their DRRMCs.
- b. Instructed City and Municipal DRRMOs to alert LGUs on identified landslides, flood-prone, and low-lying areas.
- c. PDRRMC OpCen activated and raised to red alert level on 25 December 2016 at 7:30 PM.
- d. Disseminated Weather Bulletins and weather forecasts to all LDRRMCs through SMS, e-mail and social networking sites for the respective Barangays.
- e. Prepared Search and Rescue Equipment and checked-up rescue vehicles/boats.
- f. Reminded Disaster Risk Reduction and Management Councils to continuously disseminate advisories through local/community leaders and/or local media to inform/warn communities, particularly residents in low-lying areas, near mountain slopes and coastal areas of possible flooding/flash floods, landslides, storm surges and big waves.
- g. Continuously monitoring and coordinating with M/CDRRMOs re weather situation and any untoward incidents.

- h. Advised LDRRMOs to coordinate with Punong Barangays to prohibit fisher folks from venturing out into the sea until gale warnings are lowered.

CDRRMCs Tayabas and Batangas, MDRRMCs Atimonan (Quezon), Infanta (Quezon), Malunay (Quezon), and Morong (Rizal)

- a. Continuously monitoring the situation.
- b. Identified evacuation centers within AOR

CDRRMC Infanta

- a. Conducted PDRA meeting on 24 December 2016
- b. Prepared resources and advised fisherfolks not to venture into the sea thru Barangay DRMM Committee.

MDRRMO Mulanay

- a. Activated MDRRM Opcen on 22 December 2016.
- b. Issued Memo No. 2016-121 dated 22 December to Barangay Captain "Paghahandas Bagyong Nina", prepare their resources and prepositioned to hazard prone areas.

MDRRMO Morong, Rizal

- a. Conducted PDRA on 23 December 2016
- b. Discussed preparedness measures and response actions
- c. Convene BDRRMC. Continue monitor the situation.

CDRRMC Batangas

- a. Conducted PDRA on 19 December 2016

5. MIMAROPA

OCD MIMAROPA

- a. On Red Alert Status.
- b. Conducted PDRA meetings on 22, 23, and 24 December 2016.
- c. Coordinated with response agency and monitoring of weather situation in their AOR and with RDRRMC member agencies re preparedness measures for TY "NINA".
- d. Facilitated the transport of tetanus toxoid vaccine of DOH MIMAROPA intended for Occidental and Oriental Mindoro and coordinated with Coast Guard Southern Tagalog for the transport of the said vaccine.
- e. Tested Thuraya Satellite Phone (operational) and checked available balance.
- f. Conducted ocular inspection on the status of Boac River in Marinduque together with BFP Boac.
- g. Deployed personnel in the Provinces of Oriental Mindoro, Occidental Mindoro, Romblon, and Marinduque for coordination, monitoring, and assistance.
- h. Deployed personnel coordinated with PDRRMOCs Oriental Mindoro, Occidental Mindoro, Romblon and Marinduque.
- i. Issued Memorandum re Blue Alert Status for TY "NINA" for RDRRMC Member Agencies, P/C/MDRRMCs MIMAROPA.
- j. Issued Memorandum re Pre-emptive Evacuation and No Sail Policy to P/C/MDRRMCs Oriental Mindoro, Occidental Mindoro, Marinduque, and Romblon.
- k. Participated in the PDRA Meeting with NDRRMC and other OCD Regional Offices.

- I. Issued Memorandum to concerned Member Agencies re Red Alert Status for TY "NINA".
- m. Visited the MDRRM Office of the Province of Marinduque to check the status of their preparedness and coordination for TY "NINA".
- n. Continuously monitors the weather condition, water level of major rivers, and flood prone barangays in the Province Marinduque.
- o. Checked the situation of stranded passengers in Dangay Port Roxas, Oriental Mindoro.
- p. Coordinated with MDRRMO Roxas, PMO Roxas, and Coast Guard Sub Station Roxas.
- q. Coordinated with Coast Guard Station Romblon re status of port and stranded passengers and rolling cargoes.
- r. Continuously coordinates with LDRRMOs re situation updates for TY "NINA".
- s. Coordinated with MDRRMOs Puerto Galera, Socorro, Roxas, Bongabong and PDRRMO Oriental Mindoro for damage assessment report.
- t. Provided relief assistance to stranded passengers in Bongabong, Oriental Mindoro.
- u. Personnel rendered duty at PDRRM Operations Center, Provincial Capitol Boac, Marinduque.
- v. Attended PDRRM Special Meetings re: Consolidation of Evacuation in Provincial Capitol, Boac Marinduque.
- w. Provided meals for the stranded passengers in Abra de Ilog Port, Occidental Mindoro.
- x. Standby NFIs ready for distribution to MIMAROPA once weather situation permits.
- y. Established communications with P/C/MDRRMOs in MIMAROPA.

DOST MIMAROPA

- a. Provides update to LGUs and uploaded updates on Facebook page thru DOST Provincial Science and Technology Center (PSTC).
- b. Have Automatic Rain Gauges and Water Level Monitoring Station in MIMAROPA as source of data thru "Project NOAH" and "PREDICT" website.

DILG MIMAROPA

- a. Disseminated Weather Advisory to Local Government Units.
- b. Activated the Disaster Monitoring and Reporting System.
- c. Attended the PDRA Meeting on December 22, 2016 at the RDRRMC MIMAROPA Operations Center, Batangas City.

DSWD MIMAROPA

- a. Members of the Quick Response Teams (QRTs) and Social Welfare and Development Teams (SWADTs) together with staff of special projects (Pantawid Pamilya, KALAHI-NCCDP, and Sustainable Livelihood at the Provincial and Municipal levels) are on-call status for immediate mobilization.
- b. Has Provincial SWAD Offices / Warehouses located in San Jose Occidental Mindoro; Capitol Complex, Brgy. Camilmil, Calapan City, Oriental Mindoro; Brgy. Murallon, Boac, Marinduque; 2nd Floor TESDA Bldg, Odiongan, Romblon; and Mendiola St, Puerto Princesa City, Palawan.
- c. Has available logistics; on-call trucking service in all provinces (SWAD Offices), one (1) delivery truck, one (1) Disaster Response vehicle.

- d. Prepositioned a total of 36,395 family food packs in strategic locations.

BFAR MIMAROPA

- a. Has stand by Multi-Mission Patrol Vessel 40-ft (1 per province) with 3 - 4 Quick Response Teams per vessel.

BFP MIMAROPA

- a. Coordinated with LGUs NGOs and other government agencies to support the operational activities.
- b. Linkages/coordination with Police Forces, Barangay Officials, Tanods, and Citizen Crime Watch, to provide security to the evacuation centers.
- c. Alerted all BFP personnel for any disaster related response.
- d. All trucks and response asset are readily available in case needed.

CGD Southern Tagalog

- a. All CG station and substation are advised 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 bulletin in the locality (HPCG Memo Circular 03-01).
- b. Deployable Response Groups (DRGs) are placed on standby status 24/7.
- c. Assets are placed on standby status ready for deployment on flood-prone and coastal areas.
- d. All Coast Guards Stations and Sub-Stations closely monitor weather forecast.
- e. Close coordination with LGUs, and other government agencies.
- f. Continuous monitoring of situation in their respective AORs.
- g. Ensure the operational status of HF and VHF radio communications in support to the province operational concern in case of power blackout.
- h. Assisted and facilitated the transport of tetanus toxoid vaccine of DOH MIMAROPA intended for Occidental and Oriental Mindoro.
- i. Disseminated latest weather forecast within AOR.
- j. Conducted foot/mobile patrols within AOR.
- k. Observed heightened alert status.

CGD Palawan

- a. All CG station and substation are advised 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 bulletin in the locality (HPCG Memo Circular 03-01).
- b. Prepared PCG boarding teams, SAR assets and Deployable Response Group (CDRG) Teams and closely monitors maritime traffic and weather condition for prompt, sustained and effective implementation of existing command policies, rules and regulations and doctrines.
- c. Continuous monitoring of situation in their respective AORs.
- d. Assets are placed on standby status ready for deployment to flood-prone and coastal areas.
- e. Deployable Response Groups (DRGs) are placed on standby status 24/7.

CGD Romblon

- a. Continuously monitors the situation within AOR.
- b. Placed assets on standby ready for deployment in flood-prone and coastal areas.
- c. Placed Deployable Response Group (DRG) on standby 24/7.
- d. Coast Guard Sub Station Odiongan provided meals to stranded passengers in Poctoy Port.

- e. Coast Guard Station Romblon and Sub Stations continuously monitoring the situation of their respective AOR.
- f. Attended the PDRA Meeting on December 22, 2016 at the RDRRMC MIMAROPA Operations Center, Batangas City.

DA MIMAROPA

- a. Has buffer *palay* seeds for distribution to areas that will be affected by the tropical depression.

DepEd MIMAROPA

- a. Issued DepEd Memorandum No. 159 s 2015 to all School Division Superintendent, Public and Private Elementary and Secondary School Heads and all other concerned re Safety and Preparedness Measures for Holiday Season to ensure the security and safety of properties, learning materials and vital records from possible occurrence of hazards.
- b. Advised all schools and offices to: anchor the facilities built at ground level by guy wire to strengthen the stability of the structures; store learning materials, teacher's manuals, vital records and equipment in a safe place preferably on an elevated room to ensure protection from rain or flood; turn off or unplug electrical equipment and appliances; ensure that windows and doors are locked, especially the storage rooms to protect the schools and offices from burglary; prepare the classroom for possible use as evacuation centers and ensure that the staff-in-charge of the keys are accessible; prune trees to avoid entanglement from electrical wirings and avoid potential harm to life and property; and coordinate with parents living within the school vicinity for the monitoring of any situation concerning the school.
- c. Advised all DRRM coordinators to maintain open communication with school officials for any needed assistance.
- d. Reiterated to all DRRM Division Focal persons to coordinate with DRRM District and School Coordinators the Memorandum 159 s 2016 Safety and Preparedness Measures for Holiday Season.

DOH MIMAROPA

- a. Raised Code White Alert effective 15 December – 06 January 2016.
- b. Coordinated and active monitoring with all PDOHO and HEMS Point Persons for any untoward incident.
- c. Continuous coordination with DOH Retained Hospitals and other attached agencies including entry and exit point.
- d. Continuous coordination with other regional Agencies including PCG, PPA, RDRRMC, OCD, LGUs, BFP, PNP stations and other partner agencies.
- e. Advised PDOHO to coordinate with HEMS PHO for the health emergencies monitored.
- f. Advised PDOHO to coordinate with Ports Authority and advised nearby port health facilities to be on standby for possible health assistance in relation to the surge of passengers with medical assistance needed.
- g. Advised PDOHO to conduct roving to all areas of concern potential risk for mass casualty incident.
- h. Coordinated with Logistics Management Unit in relation to the availability of essential drugs/medicines and medical supplies.
- i. Coordinated with all HEMS coordinators in the provinces of MIMAROPA and advised to proactively coordinate with RO HERO OpCen and submit daily situational updates.

- j. Coordinated with Philippine Airforce 505 Search and Rescue for the utilization of Air Medical Services in the provinces of MIMAROPA.
- k. Prepositioned Drugs, medicines, medical supplies and vehicles (PDOHO) amounting to ₱1,610,000.00 in the 4 provinces of MIMAROPA, Ospital ng Palawan, Culion Sanitarium and General Hospital and Region Proper.
- l. Prepositioned Tetanus Toxoid Vaccines amounting to ₱42,504.00 in the five (5) provinces of MIMAROPA, Ospital ng Palawan, Culion.
- m. Coordinated with Human Resource Management for the inventory of RO/PDOHO warm bodies for the period of monitoring.
- n. Coordinated with General Services Unit for the inventory of transportation assets in the Regional Office, Provincial DOH Offices and DOH retained hospitals.
- o. Coordinated with Ospital ng Palawan and Culion Sanitarium and General Hospital and advised to submit inventory of human resource for the monitoring period.
- p. Coordinated with Provincial DOH Offices and RO Training Unit and advised that personnel under Human Resource Deployment Programs be available at all times to augment emergency and health services within their assigned areas.
- q. Coordinated with Civil Aviation Authority of the Philippines and requested for daily reports on the status of airports with the Provinces/Cities of MIMAROPA and to report all events that caused a disruption on the equilibrium of human life.
- r. Attended the PDRA Meeting on December 22, 2016 at the RDRRMC MIMAROPA Operations Center, Batangas City.

DPWH MIMAROPA

- a. Alerted all maintenance crew of the District Disaster Risk Reduction and Management Teams to monitor condition of National Roads and Bridges and other infrastructures facilities.
- b. Placed equipment on standby status for possible mobilization.

NFA MIMAROPA

- a. Prepositioned NFA stocks in MIMAROPA warehouses for easy access.

PRO MIMAROPA

- a. On heightened alert.
- b. Alerted all Police Provincial Office down to their lower units and continuous monitoring of situation in their respective AORs.
- c. Ensures the availability of search and rescue assets and personnel.
- d. Lower units are directed to undertake precautionary measures and other disaster preparedness activities such as the following:
 - Strengthen resilience of emergency communications
 - Ensure readiness of the SRR equipment and supplies to support operational requirements (e.g. rubber boat, utility rope, floating device, multi-tool items, 30L of GOL for generator, flashlights with extra battery, communications equipment, first aid kit, MRE, etc.)
 - Forward deployment and pre-positioning of Search and Rescue (SAR) assets
 - Coordination with Local DRRMC
 - Activation of Disaster Incident Management Task Groups (DIMTG) as the situation may require
- e. Activation of PPOs Response Cluster.

- f. Converted Regional Tactical Operations Center (RTOC) to Regional Disaster Operations Center (RDOC) effective 12:01 AM, 25 December 2016
- g. Activated PRO MIMAROPA DIMTG.
- h. Placed SAR Teams on standby alert for possible deployment.
- i. All PPOs/CPO continuously monitors and disseminates information relative to TY "NINA".

SOUTHERN LUZON COMMAND

203rd Infantry Brigade

- a. Standby duty on a 24 hours at the PDRRM Opcen, Oriental Mindoro.
- b. Attended the PDRA Meeting on December 22, 2016 at the RDERRMC MIMAROPA Operations Center, Batangas City.
- c. Ensured the availability of mobility, communication and search and rescue asset.
- d. Continuous coordination with all LDRRMOS in Mindoro and Romblon Islands for possible augmentation of troops.
- e. Continuous monitoring of weather disturbance thru SMS and with PAGASA.

WESTERN COMMAND

- a. Alerted all DRRM units and HADR units for possible deployment.
- b. Rescue equipment are on standby and ready to mobilize.

NATIONAL TELECOMMUNICATION COMMISSION

- a. Coordinated with the TeleCom Service Providers (Globe, Smart, Sun).
- b. Checked and monitored text alert / emergency SMS broadcast from TelCos.
- c. Activated all ICT BAYANIHAN TASK FORCE in affected areas.

LOCAL DRRMCs

PDRRMC Romblon

- a. Activated Operations Center.
- b. Continuously monitors AOR and disseminates weather advisories.
- c. Provided meals to the stranded passengers in Poctoy Port, Romblon.

MDRRMC Alcantara (Romblon)

- a. Prepositioned 10 sacks of rice, 2 boxes of canned goods over the counter drugs for fever, cough and colds, hypertension, pain reliever and asthma.
- b. Informed the public re incoming weather disturbance thru public address system.
- c. Announced the location, strength and possible track of TY "NINA" in public program.

MDRRMC Banton (Romblon)

- a. Advised all Barangay Captains to conduct pre-emptive evacuation should TCWS be raised to signal no. 2.
- b. Continuously monitors AOR and disseminates weather advisories

MDRRMC San Agustin (Romblon)

- a. Advised 15 barangays to alert their constituents and activate the BDERRMC.
- b. Instructed the BDERRMC to have a pre-emptive evacuation plan to ensure safety and to prevent casualty.
- c. Continuous monitoring of situation updates within AOR.

- d. Warned vulnerable areas for possible impact and advised them to conduct pre-emptive evacuation if needed.
- e. Prepositioned 450 packs of family food packs.
- f. Activated Operations Center.

MDRRMC Corcuera (Romblon)

- a. Prepositioned 800 family food packs, 10 sacks of rice, 5 boxes of sardines stored in MDRRMC Operations Center.
- b. Operations center was activated.
- c. Monitoring and dissemination of information re weather bulletins, gale warning and flood advisory.
- d. MDRRMC convened in preparations for TY "NINA".
- e. Instructed BDRRMCs to prepare a pre-emptive evacuation plan.

MDRRMC Looc (Romblon)

- a. Prepositioned 300 family food packs stored in MDRRMC Operations Center.
- b. MDRRMC convened in preparations for TY "NINA".
- c. Activated Operations Center.

MDRRMC Ferrol (Romblon), Cajidiocan (Romblon), San Jose (Romblon), Romblon (Romblon), Bataraza (Palawan), and Coron (Palawan)

- a. Continuous monitoring of AOR and disseminated weather advisories.
- b. Alerted all BDRRMCs re possible effects of weather disturbance.
- c. Convened MDRRMC meeting in preparations for TY "NINA".
- d. Activated Operations Center.

MDRRMC Calatrava (Romblon)

- a. Prepositioned 150 family food packs.
- b. Operations center was activated.
- c. Alerted all the resident in landslide, flood, and storm surge areas for the possible effects of TY "NINA".
- d. Implemented "No Sail" Policy.
- e. Organized disaster volunteers and conducted clearing of river blockages.

MDRRMC San Fernando (Romblon)

- a. Continuous monitoring of AOR and disseminated weather advisories.
- b. Alerted BDRRMCs and MDRRMCs.
- c. Prepositioned 15 boxes of noodles, 20 boxes of sardines and 71 sacks of rice and 200 family food packs all stored in MDRRMC Operations Centers.
- d. Activated the Operations Center.

MDRRMC Magdiwang (Romblon)

- a. Continuous monitoring of AOR and disseminated weather advisories.
- b. Prepositioned 200 family food packs.
- c. Operations Center was activated.
- d. All assets/resources are on standby for mobilization.

MDRRMC San Andres (Romblon)

- a. Continuous monitoring of AOR and disseminated weather advisories.
- b. Operations Center was activated.
- c. Forged MOA with grocery stores and pharmacies in case of emergency purchase.

MDRRMC Bataraza (Palawan)

- a. Activated Operations Center.
- b. Prepositioned 500 family food packs.

- c. On standby alert status.

MDRRMC Busuanga (Palawan)

- a. Prepositioned 172 family food packs stored in MDRRMC Operations Center.
- b. MDRRMC convened in preparation for STS "NINA".
- c. Conducted briefing of volunteers in preparation for STS "NINA".

MDRRMC Coron (Palawan)

- a. Prepositioned 415 family food packs.
- b. Convened MDRRMC in preparation for TY "NINA".

MDRRMC Dumaran (Palawan)

- a. Prepositioned 60 family food packs.
- b. Activated Operations Center.

MDRRMC Magsaysay (Palawan)

- a. Prepositioned 300 family food packs stored in MDRRMC Operations Center.

MDRRMC Linapacan (Palawan)

- a. Prepositioned 200 family food packs.

MDRRMC San Vicente (Palawan)

- a. Advised the volunteers to be on alert 24/7 for monitoring, coordination and assistance.
- b. Accounted the equipment needed, stockpile of goods and alerted the in-charge of evacuation center.
- c. Coordinated with PNP and Philippine Marines for possible issuance of no travel advisory and pre-emptive evacuation.
- d. Alerted and advised the 10 BDRRMCs thru radio regarding the upcoming weather disturbance.
- e. Prepositioned Stake truck, Backhoe, Ambulance, Fire truck and other rescue vehicles.
- f. Operations Center was activated.

MDRRMC Taytay (Palawan)

- a. Prepositioned 100 family food packs.
- b. Activated Operations Center.

CDRRMC Puerto Princesa (Palawan)

- a. Continuously monitors AOR and disseminates weather advisories.
- b. Activated the CDRRM Operations Center.

PDRRMC Oriental Mindoro

- a. Available stock pile and prepositioned relief goods.
- b. Attended the PDRA meeting of CDRRMC Calapan City Oriental Mindoro.
- c. Continuously monitors all major rivers and weather situation in AOR.
- d. Maintains closed coordination with response agencies.
- e. Disseminated cancellation of trips to LDRRMCs, LGUs, TVNet, and other line member agencies thru SMS.
- f. Activated Operations Center on 25 December 2016.
- g. Coordinated with PEO for provision of five (5) dump trucks for pre-emptive evacuation of coastal barangays in Calapan City, Oriental Mindoro.
- h. Provincial Social Welfare and Development Office coordinated with MSWD's for monitoring of possible evacuees.
- i. PEO prepositioned five (5) dump trucks ready for deployment.

- j. Coordinated with Coast Guard Station Oriental Mindoro re cancelled trips.
- k. Convene the PDRRMC on December 23, 2016 in preparation for STS NINA.
- l. Continuous coordination with response agency and monitoring of weather situation within AOR.

CDRRMC Calapan City (Oriental Mindoro)

- a. MDRRMC convened on 22 December 2016 in preparations for TY "NINA".
- b. Alerted evacuation centers, medical team and CSWD.
- c. Prepositioned dump truck in Old City Hall for possible evacuation.
- d. Round the clock advisory thru City Information Office.
- e. Activated Operations Center.
- f. Facilitated pre-emptive evacuation of flood-prone areas, namely, Brgy. Gutad, Maidlang, and Navotas, and coastal barangays.
- g. Conducted ocular inspection with 62 barangay officials for possible pre-emptive evacuation.

MDRRMC Baco (Oriental Mindoro)

- a. Convened MDRRMC in preparation for TY "NINA" on 23 December 2016.
- b. Activated Operations Center.
- c. BDRRMCs prepositioned family food packs.
- d. Advised pre-emptive evacuation to coastal barangays.

MDRRMC Bongabong (Oriental Mindoro)

- a. Advised concerned barangays to be ready for possible pre-emptive evacuation.
- b. Convened MDRRMC in preparation to TY "NINA" on 24 December 2016

MDRRMC Naujan (Oriental Mindoro)

- a. Information dissemination to barangay officials regarding the typhoon track and possible effect.
- b. Convened the MDRRM Council on 22 December 2016, 1:00 PM in preparation for upcoming weather disturbance.
- c. Conducted meeting with Municipal Disaster Response Team to discuss the prepositioning in 3 identified areas of concern and readiness of resources and equipment.
- d. Activated Incident Command System and identified staging areas in Barcenagam, Inarawan, and Aurora.

MDRRMC Gloria (Oriental Mindoro)

- a. Prepositioned 38 boxes of sardines stored in MDRRMC Operations center and coordinated with grocery store for possible emergency purchase of goods.
- b. Activated the MDRRM Operations Center.
- c. Convened MDRRMC in preparation for STS NINA.
- d. Continuous monitoring of AOR.

MDRRMC Bansud (Oriental Mindoro)

- a. Continuous monitoring of AOR and track of weather disturbance.
- b. Prepared the 11 evacuation centers for possible evacuation of vulnerable families.
- c. MOA with grocery stores for emergency purchase of goods.
- d. Conducted warning to all barangays using megaphone/amplifiers.
- e. Activated Operations Center.

MDRRMC Bulalacao and Mansalay (Oriental Mindoro)

- a. Activated Operations Center.
- b. Continuous monitoring of AOR.

MDRRMC Puerto Galera (Oriental Mindoro)

- a. Activated Operations Center
- b. Continuous monitoring of AOR and track of weather disturbance.

MDRRMC Pola (Oriental Mindoro)

- a. Continuous monitoring of AOR.
- b. Operations Center was activated.
- c. Advise BDRRMCs to activate their EOC.
- d. Prepared rescue equipment and vehicles.
- e. Rescue team, Volunteers, rescue vehicles, rescue equipment and water crat are available ready for dispatch.

MDRRMC Pinamalayan (Oriental Mindoro)

- a. Issued Memorandum re standby and alert status in case warning signal was raised.
- b. Disseminated warning and advised for pre-emptive evacuation.
- c. Prepositioned back-up generator set.

MDRRMC Roxas (Oriental Mindoro)

- a. Conducted monitoring and ocular inspection of coastal barangays.
- b. Continuous monitoring of AOR and track of weather disturbance.
- c. Activated Operations Center.
- d. Coordinated with NFA.

MDRRMC San Teodoro (Oriental Mindoro)

- a. Issued Memorandum re pre-emptive evacuation on 25 December 2016.
- b. Activated Operations Center.
- c. Convened MDRRMC with Barangay Captains in preparation for TY "NINA".

MDRRMC Socorro (Oriental Mindoro)

- a. Continuous monitoring of AOR.
- b. Activated Operations Center.

MDRRMC Victoria (Oriental Mindoro)

- a. Activated Operations Center

PDRRMC Marinduque

- a. Convened PDRRMC in preparation for TY "NINA" on 23 December 2016.
- b. Prepositioned 180 family food packs, 911 sacks of rice and sardines.
- c. Operations Center was activated and placed on Red Alert Status.
- d. Prepositioned all DRR assets and alerted all Municipal DRRM Offices to monitor the situation 24/7.
- e. Continuously monitors and disseminates weather advisory to concerned MDRRMOs.
- f. Disseminated weather advisories to concerned MDRRMOs.

MDRRMC Mogpog(Marinduque)

- a. MDRRMC convened in preparations for TY "NINA".
- b. Operations Center was activated and placed on Red Alert Status.
- c. Prepositioned family food packs.
- d. Continuously monitoring the weather situation in the area of responsibility.
- e. Disseminated weather advisory to concerned BDRRMOs.

MDRRMC Buenavista (Marinduque)

- a. Prepositioned 2,000 pcs noodles, 1,200 sardines, 3,000 sachets of instant coffee, and 48 cups noodles.
- b. Disseminated weather update thru local radio and ham radio.
- c. Prepositioned 60 sacks of rice for repacking.
- d. Operations Center was activated and placed on Red Alert Status.
- e. Continuously monitoring the weather situation in the area of responsibility.
- f. Disseminated weather advisory to concerned BDRRMOs.

MDRRMC Boac (Marinduque)

- a. MDRRMC convened in preparations for TY "NINA".
- b. Disseminated advisories and informed the public re possible effects of STS "NINA" thru Bandilyo in barangays.
- c. Established Incident Command Post in Boac, Marinduque Municipal Hall.
- d. Disseminated to 61 BDRRMC re pre-emptive evacuation of low-lying barangays effective 1:00 PM, 25 December 2016.
- e. Operations Center was activated and placed on Red Alert Status.

MDRRMC Gasan (Marinduque)

- a. Prepositioned 60 sacks of rice and 10 boxes of sardines stored in MDRRMC Operations Center.
- b. Transportation including 2 ambulances and rescue equipment are readily available.
- c. MDRRMC convened in preparations for TY "NINA".
- d. Operations Center was activated and placed on Red Alert Status.
- e. Continuously monitoring the weather situation in AOR.
- f. Disseminated weather advisory to concerned BDRRMOs.
- g. Monitoring of water level of rivers in Gasan, Marinduque thru BDRRMCs.
- h. Disseminated advisories and informed the public re latest update of TY NINA thru Bandilyo in barangays.

MDRRMC Sta. Cruz (Marinduque)

- a. Prepositioned 2 sacks of rice, 4 boxes of noodles, 2 boxes of corned beef, and 1 box of sardines.
- b. Operations Center was activated and placed on Red Alert Status.
- c. Continuously monitoring the weather situation in the area of responsibility.
- d. Disseminated weather advisories to concerned BDRRMOs.

MDRRMC Torrijos (Marinduque)

- a. Convened MDRRMC in preparation for TY "NINA".
- b. Prepositioned two (2) sacks of rice and four (4) boxes of noodles.
- c. Operations Center was activated and placed on Red Alert Status.
- d. Continuously monitoring the weather situation in the area of responsibility.
- e. Disseminated weather advisories to concerned BDRRMOs.

PDRRMC Occidental Mindoro

- a. Continuously monitors AOR.
- b. Prepositioned 100 family food packs.
- c. All search and rescue equipment are on standby.
- d. Convened PDRRMC in preparation for Typhoon "NINA".
- e. Informed all concerned PQRTs and PDRRMC members thru txt blast re pre-emptive evacuation of SAMARICA (San Jose, Magsaysay, Rizal at Calintaan) and MAPSA (Mamburao, Paluan, Sablayan, Sta Cruz at Abra de Ilog) areas.

- f. Disseminated information re advisories and track of Typhoon "NINA" thru radio and VHF.
- g. Conducted clearing operations of fallen trees and debris along the national and provincial roads.

MDRRMCs San Jose and Calintaan (Occidental Mindoro)

- a. Operations center was activated.
- b. Advised all BDRRMCs regarding the weather disturbance.
- c. Prepositioned 177 family food packs and 25 sacks of rice.

MDRRMC Abra de Ilog (Occidental Mindoro)

- a. Convened MDRRMC in preparation for TY "NINA".

MDRRMC Sablayan (Occidental Mindoro)

- a. Alerted three (3) Disaster Operations Centers for monitoring regarding TY "NINA".
- b. Prepositioned Trucks, Heavy Equipment, Rescue Boats, Generator Sets and 400 pieces of relief goods.
- c. Disseminated weather updates and advisories through DOC Sablayan, FB Page, DOC North, DOC South and NLGUs

6. REGION V

OCD V

- a. On Red Alert Status effective 23 December 2016, 6:00 AM.
- b. Conducted Mustering/Inspection of DRU with their rescue equipment and mobility assets in preparation for TY "NINA" at TOG5, PAF, Airport Site, Legazpi City.
- c. Requested 9ID, PA to install communication system at OCD5 Operations Center.
- d. Continuous coordination with LDRRMC re weather situation and dissemination of weather updates thru SMS and uploaded the same to OCD RDRRMC V official social media accounts re effects of the weather disturbance.
- e. Continuous coordination with PCG-DB re the number of stranded passengers and vehicles at various ports in the Region.
- f. In continuous coordination with concerned agencies and Local DRRMCs re actions taken and updates.
- g. Prepositioned rented one (1) unit van at OCD V to augment office mobility asset.
- h. Provided fuel and food provision to RDRRMC Responders and assets.
- i. Radio Communication and Satellite Phone are on standby.
- j. Conducted aerial inspection of the typhoon track of TY "NINA" in the Province of Camarines Sur together with the Philippine Airforce on 23 December 2016.
- k. Participated in the conduct of NDRRMC PDRA meeting.
- l. Conducted Regional PDRA Meeting on 22 December 2016.
- m. Activated the Logistics Cluster of RDRRMC Bicol effective 25 December 2016.
- n. Provided media briefings and interviews on the latest information re effects of TY NINA in Bicol Region.

PAGASA V

- a. Provided briefing on the current status and possible effects of the weather disturbance at the regional PDRA meeting held at Handyong Hall, OCD V, Camp Ola, Legazpi City.

- b. Ongoing provision of weather updates/advisories including localized updates.
- c. Continuously monitors the weather situation in the AOR.

DILG V

- a. Placed all emergency responders on 24/7 standby.
- b. Advised LDRRMOS to take precautionary measures on the impending weather disturbance and provide periodical situation report on tributaries and road conditions.
- c. Issued order to LGUs, through SMS and to be followed by paper, reminding the local government units to comply with the policies under LISTO protocols.
- d. DILG Catanduanes ensured the availability of 840 food packs for the evacuees and thirty 930) bags of NFA rice and goods at LGU San Miguel.
- e. Required all Field Operating Units to comply with online preparedness sheet particularly on the status of evacuation and distribution of food packs.
- f. In close coordination with Preparedness Cluster Member Agencies and open-line reporting with RDRRMC-Bicol.
- g. Disseminated PAGASA latest weather updates to DRR focal/counterparts for dissemination to LGUs
- h. Attended Regional PDRA Meeting on 22 December 2016
- i. Directed PDRRMO OpCen to coordinate with PAGASA Daet for weather updates and advisories for dissemination to MDRRMOS.
- j. Placed on 24/7 standby all emergency responders.
- k. Advised LDRRMOS to take precautionary measures on the impending weather disturbance and provide periodical situation report on tributaries and road conditions.
- l. Ensures that low lying areas are alerted for possible floods/flashfloods and landslides.

DSWD V

- a. Prepositioned a total of 26,100 food packs (₱8,057,660) on standby at DSWD V Warehouse and standby funds amounting to ₱3,173,626.00 for prepositioning to LGUs.
- b. Made available food items such as NFA Rice (102 sacks), 2,743 boxes and 310 cans of Corned Beef, Sardines and Coffee and Non-food items such as 211,707 Malong, 2,836 rolls of laminated sacks, 11,699 pieces of plastic mats, 9,700 pieces of mosquito nets, and 11,700 pieces of blankets.
- c. Activated the Emergency Management Team (EMT).
- d. Provincial/ Municipal Action Teams (PAT/MATs) are in continuous coordination with the LGUs.
- e. Cost of assistance amounted to ₱1,798,184.39 equivalent to 732 FFPs, 2,549 ready to eat meals, 1,585 malong, 885 plastic mats, 885 mosquito nets, 885 blankets, and 585 dignity kits.
- f. Attended Regional PDRA meeting on 22 December 2016.
- g. Referred evacuees to pre-designated evacuation center.
- h. Coordinated with DSWD and RDRRMC for real time status of evacuees for validation.
- i. Gathered reports on the status of pre-emptive/forced evacuation of LGUs.

AFP 9ID, 901 Bde, and 903 Bde, PA

- a. Installed communication system at the OCD V Operations Center.

- b. Prepositioned one (1) military truck with DRU Team and Communications Team.
- c. Participated in the Mustering/Inspection of DRU in preparation for TY "NINA" at TOG5, PAF, Airport Site, Legazpi City.
- d. 9ID one (1) DRO Team utilizing two (2) KM250 truck, and Emergency Response Company (ERC) are on standby alert.
- e. 9ID assisted PDRRMC Camarines Sur in the conduct of HADR Operation.
- f. 901Bde one (1) DRO squad, one (1) DRO vehicle, two (2) KM250, one (1) KM450, one (1) field ambulance, and one (1) improvised boat are on standby at Bde Headquarters.
- g. 902Bde one (1) team with one (1) M35 truck of TGCS is on standby for possible evacuation of affected coastal area of said municipality.
- h. 903 DRTG composed of 903rd DRTA, 31IB DRTU and 2IB DRTU are on standby.
- i. 901Bde, 902 Bde and 903 Bde continuously coordinates with concerned agencies/organization and LGUs relative to TY "NINA".
- j. Assisted in the evacuation of families in high-risk areas in the region.
- k. Prepositioned seven (7) EP on-board with civilian truck of PDRRMC Camarines Sur left H83IB, Brgy Mabalodbalod, Tigaon, Cam Sur at the Municipality of Presentacion, Goa Camarines Sur to monitor and on standby alert status for deployment ICOW TYPHOON "NINA"
- l. Prepositioned two (2) EP of H83IB stationed at Brgy Mabalodbalod, Tigaon, Cam Sur to PDRRMC Villa Del Rey Conference Hall, Capitol Complex, Pili, Camarines Sur for monitoring and on standby for deployment ICOW TYPHOON "NINA".
- m. Continues close coordination, information gathering, liaising with concerned agencies/organization and LGUs relative to the possible effect of the TS "Nina".

CGD Bicol

- a. Activated Deployable Response Groups (DRGs) in all CGDBCL Units.
- b. Continuous sending of Weather Updates for widest dissemination and appropriate action to all CGDBCL Units.
- c. Directed all CGDBCL Units to make necessary preparations in coordination with PDRRMC, MDRRMC, LGUs, NGOs and other Line Agencies within respective AOR and to be alert and take necessary precautionary measures against the effects of TY "NINA".
- d. Advised all vessels, motorbancas, fishing bancas and the riding public within AOR to take precautionary measures on the potential effects of STS "NINA".
- e. Conducted Information dissemination campaign thru media on TY "NINA".
- f. Continuous manning of the Passenger Assistance Centers (PACs) and Help Desks in coordination with PPA, MARINA, other GOs/NGOs and Philippine Coast Guard Auxiliary (PCGA) for passenger information, help, complaint and medical assistance on matters relative to sea travel in different ports in Bicol region.
- g. Dispatched one (1) team of CGDBCL DRG including SAR K9, Dog Aluminum Boat, Rigid Hull Inflatable Boat and Mobility assets at TOG 5, PAF, Tagas, Daraga, Albay for mustering/inspection of DRUs.
- h. Strictly implemented HPCG Memorandum Circular 03-01 (Guidelines on movement of Vessels/Motorbancas in the absence of weather bulletin in the locality, HPCG Memorandum Circular 02-13 (Guidelines on

- movements of Vessel during heavy weather) and HPCG SOP 01-12 (PCG alert and response procedures).
- i. Continuously monitors stranded passengers and vehicles in all ports of Bicol Region.
- j. Attended Regional PDRA Meeting on 22, 23 and 24 December 2016.
- k. Continuously observed heightened alert status and maintains Coast Guard visibility in ports within AOR.
- l. Eight (8) Deployable Response Groups (DRGs) in all Coastguard Bicol Units are on standby.

CGS CATANDUANES

- a. Station personnel together with Sub-Station Virac made coordination with PDRRMO, MDRRMC and other agencies for the action plans for TS NINA.
- b. Station DRG team on standby for deployment.

CGS CAM SUR

- a. Conducted deployment briefing to DRG teams from HHQ's Manila re: TY NINA
- b. Attended coordinating meeting re: deployment plan for PCG DRG Teams from HHQ's in collaboration with EDMERO and 9th ID and 565 Engr. Battalion PA aboard EDMERO Office, Eco Village Compound, Provincial Capitol Complex, Cadlan, Pili

CGS CAM NORTE

- a. Conducted inspection and info dissemination regarding the weather updates and alerted nearby residents on the possible effects brought by TS NINA.

CGS MASBATE

- a. Conducted coastal inspection within the vicinity shoreline from Robredo Blvd to Brgy Nursery Masbate City.
- b. Continues to render assistance in the repacking of relief goods at Magallanes Coliseum, Masbate City.

CGS SORSOGON

- a. Continue to conduct regular foot patrol operations in the vicinity of their respective ports within AOR.
- b. Continue to render assistance to LGU & DSWD Matnog in providing free meals for stranded passengers.
- c. Implemented "NO SAILING POLICY" as per HPCG Memo Circular Nr 02-13 (Guidelines on Movement of Vessel during Heavy Weather dated 05 June 2013 within CGDBCL AOR due to TCWS Nr 1 raised at all Provinces in Bicol Region).
- d. Conducted information drives on the weather and PCG advisories through radio station, TV and via phone patch interview for widest dissemination within AOR.
- e. Conducted shore patrol operations along the shorelines of their respective AOR to monitor/ pre-empt/ apprehend colorum watercrafts patronized by erring riding public by not venturing out into the sea.
- f. All passenger/ cargo vessels/ MBCA/ MB/ FB/ FBCA plying and calling in ports within AOR were advised to secure or take shelter at their respective designated sheltering areas within AOR.
- g. Continued manning the Passenger Assistance Centers (PAC's) and Help Desks in ports in coordination with PPA, MARINA, other GO's/NGO's and the Philippine Coast Guard Auxiliary (PCGA) within CGDBCL AOR

- accessible for passenger information, help, complaint and medical assistance on matters relative to sea travel.
- h. Requested augmentation of three (3) DRG teams onboard three (3) M-35 Trucks to be strategically deployed as augmentation in Camarines Sur PDRRMO response resources.
- i. Continuous monitoring of stranded passengers within CGDBCL AOR

NAVFORSSL

- a. Conducted Aerial Inspection of the Typhoon tracks of TY "NINA" in the province of Camarines Sur with OCD V.
- b. Participated in the Mustering/Inspection of DRU in preparation for TY "NINA" at TOG5, PAF, Airport Site, Legazpi City.
- c. Conducted pre-emptive evacuation.
- d. Assisted in the conduct of pre-emptive evacuation in the Municipality of Malinao, Albay.

DOH V

- a. On Code White Alert with memorandum issued to all Provincial DOH Offices and enjoining PHOs to do the same starting today 21 December 2016.
- b. Prepositioned logistics at Provincial DOH offices amounting to ₱470,156.90
- c. Close coordination with PDOH officials and LGU counterparts.
- d. Stockpile of assorted drugs and medicines at DOH Regional Office V warehouse amounting to ₱1,623,193.93.
- e. Placed Health Emergency Teams, Public Health Preparedness and Response Units on standby.
- f. Disseminated IEC Materials re WILD diseases and typhoon advisories.
- g. Close coordination with PHO Albay, Catanduanes, and Sorsogon.
- h. Participated in the mustering/inspection of DRU in preparation for TY "NINA" at TOG5, PAF, Airport Site, Legazpi City.
- i. Attended Regional PDRA meeting on 22 December 2016.
- j. Emergency Response Team on stand-by.
- k. Attended the PDRA Meeting at Handyong Hall, Camp Ola, Legazpi City on 22 December 2016.
- l. Health Emergency Teams are on standby.

Bicol Regional Training and Teaching Hospital (BRTTH)

- a. On Code White Alert Status.
- b. Activated its contingency plan, conducted and facilitated the 9 o'clock habit meeting to ensure efficient services.
- c. Closely monitoring the situation.

TOG5

- a. Conducted Aerial Inspection of the Typhoon tracks of TY "NINA" in the province of Camarines Sur with OCD V.
- b. Participated in the Mustering/Inspection of DRU in preparation for TY "NINA" at TOG5, PAF, Airport Site, Legazpi City.

PRO V

- a. Directed PDs/APDs, PPOs/ACD, Naga CPO and OIC, 5RPSB to put on standby alert their respective disaster response teams for possible deployment.
- b. Participated in the Mustering/Inspection of DRU in preparation for TY "NINA" at TOG5, PAF, Airport Site, Legazpi City.

- c. Assisted in the conduct of pre-emptive evacuation of families in high-risk areas in the region.
- d. Participated the Mustering/Inspection of DRU in preparation for "TS NINA" at TOG5, PAF, Airport Site, Legazpi City.
- e. PDs/APDs, PPOs/ACD, Naga CPO and OIC, 5RPSB are directed to put on standby alert their respective disaster response teams for possible deployment.
- f. Closely monitoring the situation.

NFA V

- a. Activated the Operation Center effective 7:00 AM, 24 December 2016.
- b. Advised the Provincial Offices to ensure immediate actions re issuances of request for rice from LGUs and agencies for relief operations.

DPWH and PRC V

- a. Participated in the Mustering/Inspection of DRU in preparation for TY "NINA" at TOG5, PAF, Airport Site, Legazpi City.
- b. Closely monitoring the situation.

PDRRMC Albay

- a. Execution of mandatory evacuation effective 24 December 2016 of all vulnerable populations to be affected by associated hazards due to TY "NINA" for flood, landslide, mud/lahar flow, storm surge, and those families whose houses are made up of light materials.
- b. Informed LDRRMCs and media that the entire province of Albay was placed under the State of Imminent Disaster effective 23 December 2016 with Resolution No. 00254-2016.
- c. Established 24/7 operation of all LDRRMC Operations center for coordination, instruction and support.
- d. Issued PDRRMC Advisory No. 1 declaring the province of Albay under the State of Preparedness.
- e. On 24 December 2016, the Provincial DRRM Council was convened for a meeting and advised LGUs for pre-emptive evacuation.
- f. Issued PDRRMC Advisory No. 2 reiterating PDRRMC Advisory No. 1.
- g. Issued PDRRMC Advisory No.1 declaring the Province of Albay under State of Preparedness (Pre-NINA).
- h. Conducted PDRRMC Emergency Meeting re PAGASA Briefing and preparedness status of City/Municipal Mayors.
- i. Advised LDRRMCs to shift to State of Preparedness in their respective areas and execute measures to ensure zero casualty.
- j. Continuously monitors the situation in the AOR and disseminates weather advisories.

PDRRMC Camarines Norte

- a. OpCen on Alert Status effective 23 December 2016, 5:00 PM to continuously monitor and ensure dissemination of weather advisories to LDRRMC and other line agencies thru SMS.
- b. Conducted PDRRMC Meeting on 23 December 2016.
- c. Continuously monitors the situation in the AOR and disseminates weather advisories.
- d. Prepositioned DPWH and PNP assets for possible road clearing and motorist assistance while PCG, Philippine Army and other PNP assets are on standby.
- e. Closed coordination with MDRRMOs and barangays in the monitoring of road access, tributaries, and landslide-prone areas.

- f. PCG implemented "No Sailing Policy".
- g. CANORECO conducted power line inspection and clearing.
- h. Established back-up communication facility frequency for LDRRMOs.
- i. Coordinated with the Department of Education on the turn-over of school-room keys to barangay official in the event of mass evacuation.
- j. Local radio station assisted in the information and dissemination re TY "NINA".

MDRRMC Daet

- a. Conducted coordination meeting with different government line agencies, barangays, and media on 22 December 2016.

PDRRMC Camarines Sur

- a. On Blue Alert status.
- b. Issued Memorandum No.1 to LDRRMC to closely monitor weather situation and place respective contingency and preparedness plans on standby for possible implementation.
- c. Directed Chairpersons of M/BDRRMCs to undertake mandatory pre-emptive evacuation in their respective AORs to all families living within 1 km strip of land along the coastal areas, families living along river banks and lakes, families living in low lying and flood-prone areas and families living in houses made of light materials.
- d. Prepositioned response assets on 24 December 2016.
- e. Continuously disseminates advisories to PDRRMC members, LCEs, MDRRMOs, Barangay Captain, and public thru SMS and social media.
- f. Enforced mandatory pre-emptive evacuation in San Jose, Lagonoy, Bato, Buhi, Bula, Baao, Nabua, Calabanga, and Iriga City.

MDRRMC Buhi

- a. Activated Incident Command System and prepositioned response/rescue equipment.
- b. Convened MDRRMC on 22 December 2016.
- c. Issued Memorandum No.1 to LDRRMC to closely monitor weather situation and put on standby respective contingency and preparedness plans for possible implementation.
- d. Monitoring of situation in respective AOR.
- e. Dissemination of weather advisories.

CDRRMC Naga

- a. Convened meeting to monitor and implement mitigation and safety measures for their constituents in preparation for TY "NINA".
- b. Suspended work at City Government Offices effective 12:00 NN, 23 December 2016.
- c. Continuously monitors the situation in AOR and disseminates weather advisories.

PDRRMC Catanduanes

- a. Activated Local Operations Center.
- b. Placed contingency and preparedness plans on standby.
- c. Implemented No Sailing Policy.
- d. Continuous dissemination of weather advisories.
- e. Close monitoring and coordination with MDRRMOs for possible implementation of pre-emptive evacuation.
- f. MDRRMCs were convened to discuss preparedness measures.
- g. Conducted PDRRMC Meeting re "NINA" on 23 December 2016.

- h. Continuously monitors the situation in AOR.
- i. Issued order for pre-emptive evacuation of at risk population.

PDRRMC Masbate

- a. On Blue Alert Status.
- b. Declared State of alert for emergency preparedness.
- c. Convened Meeting for TY "NINA" on 23 and 24 December 2016.
- d. Prepositioned food items.
- e. Continuously monitors the situation in AOR and disseminates weather advisories.
- f. Issued order for pre-emptive evacuation.
- g. Activated BDRRM Committees.
- h. Philippine Red Cross Masbate prepositioned NFIs. Activated Red Cross Action Team and Red Cross Volunteers in Ticao Island.

PDRRMC Sorsogon

- a. On Blue Alert Status effective 22 December 2016.
- b. Coordinated with C/MDRRMOs for appropriate actions and proactive measures rendered.
- c. Disseminated Blue Alert Status and weather advisories re TY "NINA" to the public, concerned persons, PDRRMC members/DRRMOS thru social media, INFOBOARD and INFOSYS.
- d. Continuous monitoring of weather using various local and international weather forecasting bureaus.
- e. Conducted PDRRMC Emergency meeting re TY "NINA" on 23 December 2016.

MDRRMCs Bulusan, Bulan, and Sta. Magdalena

- a. Issuance of tracking map for weather monitoring.
- b. Activated the Barangay DRRM Committees.
- c. Convened for proactive measures.

MDRRMC Castilla

- a. Conducted MDRRM Council Meeting.
- b. Prepositioned relief goods for possible pre-emptive evacuation.
- c. Conducted barangay information awareness.
- d. Placed resources on standby.

MDRRMC Pilar

- a. Conducted mustering of assets and capabilities.
- b. Activated the Barangay DRRM Committees.
- c. Conducted ocular inspection of port area to determine the number of strandees.

CDRRMC Sorsogon

- a. Activated Incident Command System.
- b. Prepositioned relief goods for 64 barangays for possible pre-emptive evacuation.
- c. Issued executive order ordering business resorts establishments re "No Water Activities".
- d. Convened on 22 December 2016

7. REGION VI

OCD VI

- a. Continuous dissemination of Severe Weather Bulletin to RDRRMC-CWG, PDRRMCs and other stakeholders.

- b. Continuous monitoring of the AOR.

DOST VI

- a. Closely monitoring water levels for information and guidance of partners and stakeholders.

DILG VI

- a. Issued memorandum and text blast to all LGUs to proactively prepare for the incoming typhoon and comply with Operation Listo checklist.
- b. Coordinate closely with the LGUs and respective MLGOs on the field.

DSWD VI

- a. Made available a total of 37,000 family food packs for distribution.
- b. Placed SWAD teams in the provinces, municipalities, and cities on standby.
- c. Prepositioned family food packs and NFIs in Antique, Capiz, and Iloilo.

DOH VI

- a. Activated Operations Center since 23 December 2016
- b. Made available medicines for common illness

NTC

- a. Provided the radio frequencies that can be utilized.

NFA VI

- a. Provided the contact details of the Provincial Managers in Panay Island and the NFA Regional Office.
- b. Ensured availability of rice (good for 19 days):
 - 1,157,735 bags for Region VI
 - 8,635 bags (Aklan)
 - 16,807 (Antique)
 - 28,470 (Capiz)
 - 290,098 (Iloilo)
 - 354,300 (Negros Occidental)

301st BDE

- a. Placed DRRU and M-35 trucks on standby.

TOG VI

- a. One (1) SAR Team, M-35 truck, and rubber boat are on standby and ready for deployment.

PCG VI

- a. Placed aluminium boats and rescue boats on standby at their district office.
- b. Implemented cancellation of sea travel from any part of Western Visayas to Manila and other parts of the country which still under typhoon signal.

PRO VI

- a. Regional Public Safety Battalion (RPSB) Company and two (2) M-35 trucks on standby ready for deployment.

PRC VI

- a. The following resources are on standby and ready for deployment:
 - 10-ton tanker vehicle
 - 29-footer Rescue Ambulance
 - Rescue Boats
 - Repeater and radio

- Volunteers assigned and on duty over the weekend
- Staff on alert and on standby
- Mobile Kitchen

PDRRMCs Aklan and Guimaras

- a. Activated operations center on 24/7 operations.
- b. Placed responders on standby.

PDRRMC Antique

- a. Operations Center on 24/7 Operations.
- b. LGU Caluya, Antique provided food for stranded passengers.

PDRRMC Capiz

- a. Convened a PDRA meeting on 23 December 2016.
- b. Activated RETT since 24 December 2016.

CDRRMC Iloilo

- a. On standby and close monitoring of their AOR especially in flood-prone areas.

8. REGION VII

OCD VII

- a. Continuously monitoring the weather situation and monitored incidents within the Area of Responsibility (AOR) through constant coordination with LDRRMOs and RDRRMC members.
- b. Continuous dissemination of weather advisories and updates to all LDRRMOs and member agencies through Smart InfoBoard.
- c. Conducted PDRA together with RDRRMC Member Agencies in preparation for the effects of TY "NINA" in the Northern part of Cebu.

DOST RO VII

- a. Closely coordinating with PAGASA, early warning systems are all in place.

DILG VII

- a. Disseminated weather advisory to local government units and cluster barangays.
- b. Alerted all field offices to monitor the weather condition and informed the mayors to activate the Operation Listo Alpha.

DSWD VII

- a. Prepositioning of family food packs in identified municipalities at northern part of Cebu in preparation for the effects of TY "NINA".
- b. Has standby funds amounting to ₱3,000,000.00.
- c. Augmented 50,000 family food packs to Region VIII.
- d. Issued memo to all field offices in Region VII to monitor the situation.
- e. Coordinated with the northern part of the LGUs regarding the process of requesting relief goods.
- f. A total of 30,000 Family Food Packs are available.
- g. On-going packing operation of relief goods at the Visayas Disaster Response Center (VDRC) for relief augmentation at any given time as per request of LGUs and other affected regions.
- h. Issued a Memorandum Order on identified personnel to be on-call for possible deployment whenever the need arises.
- i. Activated the Quick Response Team.

AFP CENTRAL COMMAND

- a. Alerted one (1) platoon of personnel from 53rd EBDE for possible deployment.
- b. One (1) company of army personnel from Bravo Company, 47IB assigned at Balamban, Cebu area.
- c. Squad deployed in northern part of Cebu.

Cebu Port Authority

- a. Activated Operations Center.
- b. Closely coordinating with PAGASA and PCG stations and elevate text blast to other management offices.

DA VII

- a. Standby seeds, tractors, chainsaws and gensets on each LGUs available for distribution when need arises.

DEPED VII

- a. Informed divisions directly affected by the said weather disturbance.
- b. Issued memorandum to alert the Provincial District Offices (PDOs) to check and monitor flood-prone and hazardous areas to students going home.
- c. Coordinated with barangay officials and LGUs disaster teams in schools to monitor the weather situation and focus on areas in Northern part of Cebu.

DPWH VII

- a. Faxed memo to all district engineering offices to activate their respective disaster team.
- b. Prepositioning of available resources at disaster prone areas.
- c. Issued weather advisories to all District Engineering Offices (DEOs) thru SMS.
- d. Activated the District DRRM Team for monitoring to any possible damages that may affect the area of jurisdiction.
- e. Disaster and Monitoring Team and Maintenance Personnel are on standby.

NFA VII

- a. Closely monitoring the development of TY "NINA".
- b. Advised warehouses to be on alert anytime, during and after TY "NINA".
- c. Warehouse stations are closely monitoring the weather updates and situation.

NTC RO VII

- a. Radio volunteers monitored the situation in their respective areas with high risk of flooding and landslide.
- b. To activate the command center in the office upon order on 25 December 2016.

CGD Central Visayas

- a. Automatic dissemination of weather forecasts down to substations.
- b. Continuous monitoring within the area of responsibility (AOR).
- c. Dissemination of travelling advisories and cancellation of sea trips.
- d. On 24/7 heightened alert.
- e. Monitors small vessel movement within AOR.

PIA VII

- a. Posting weather forecast to social media account and faxed advisories to the media.
- b. Closely coordinating with OCD, PAGASA, PCG, and KBP.
- c. Intensify social media account in close coordination with provincial offices.
- d. Coordination with TV networks for effective information dissemination on weather situation.

PRO VII

- a. Directed all provincial directors, city directors to alert all personnel for possible deployment and for any untoward incidents and to conduct PDRA with local government units.
- b. Activated the tactical operations center up to the municipal level to monitor the development of weather condition.
- c. Concerned units are directed to prepare all contingencies and organize alert teams to secure respective AOR in coordination with respective LDRRMCs.
- d. All SAR units are on standby and ready for dispatch.

PRC VII

- a. Established Communications Center and Operations Center in NHQ at Manila.
- b. Placed three (3) teams on standby for possible employment.

PDRRMCs Cebu, Bohol and Siquijor

- a. Continuous monitoring of the weather condition within the area of responsibility (AOR) and dissemination of weather advisory to Local Government Units (LGUs).

PDRRMC Cebu

- a. Prepositioned assets for possible response to the effects of TY "NINA" in the Northern part of Cebu.
- b. Responder Teams are on alert and on standby for deployment.

9. REGION VIII**OCD VIII**

- a. On Blue Alert Status since 17 December 2016 due to the effects of the tail-end of a cold front.
- b. Conducted PDRA meeting on 21 December 2016 at the President's Hall, Leyte Park Hotel, Tacloban City.
- c. Joined the 1st, 2nd, and 3rdPDRA meetings at the NDRRMOC on 22, 23, and 24 December 2016 via Skype.
- d. Provided an inventory of all available assets.
- e. Conducted a post incident evaluation.
- f. Disseminated memorandum directing the LDRRMCs to conduct pre-emptive evacuation in areas that are likely to be affected
- g. Regional Rapid Emergency Telecommunication Teams (RETT) are activated.

DILG VIII

- a. Activated close monitoring in the region and all personnel are on standby.
- b. Alerted and assisted in processing the availability of resources.
- c. Disseminated advisories to LGUs for their implementation of Critical Preparedness Actions for TY "NINA".

DSWD FO VIII

- a. SWADTs and Quick Response Teams are on alert and ready to render 24hr duty and prepare for possible deployment to affected area.
- b. Prepositioned food and non-food items in various LGUs.
- c. Prepositioned 1,000 family food packs for the Province of Northern Samar Office.
- d. Coordinated the storage for the commodities with the Provincial Disaster Risk Reduction and Management Office.
- e. Has a stockpile of 3,020 family food packs ready for augmentation. Repacking of commodities is on-going at the DSWD Hub.
- f. A total standby fund worth ₱3,166,124.30 shall be utilized for the purchase of NFA rice and other commodities.
- g. Alerted all SWAD Teams to closely coordinate with LGUs.
- h. Actual downloaded funds amounted to ₱17.4 Million, of which ₱14.4 Million is allotted for 40,000 family food packs as standby goods and the remaining ₱3 Million as standby funds.

AFP**8ID, PA**

- a. Has a total of 48 available resources composed of 28 KM250/M35 and 40 KM450.

DepEd VIII

- a. Issued weather updates to all thirteen (13) school divisions.
- b. Conducted text brigade to all Schools Division offices for updated weather advisories.
- c. Issued advisory to safe-keep all documents, computers, and other equipment and supplies of schools in areas that could possibly be affected.
- d. Advised all School Divisions to instruct school heads to open identified schools as evacuation centers.
- e. Intensified command system, evacuation routes, and safe place reunification protocols.
- f. In close coordination with the LGUs.
- g. Advised all Schools Divisions to conduct preparedness meetings with their DRRM Committees.
- h. Conducted the 1st DRRM Camp where DRRM Coordinators, teachers and students from the 13 School Divisions were trained on ORR in Education, specifically on weather disturbances, understanding cyclones, preparedness, and provision of Psycho-social First Aid.

DENR-MGB VIII

- a. Made available 1:10,000 scale geo-hazard maps of Region VIII on their website.

DOH VIII

- a. On Code White Alert status re flooding and "Iwas Paputok" effective 16 December 2016 to 5 January 2017.
- b. Disseminated the code alert to cities and provincial hospitals.
- c. Regional assistants and health management coordinators are on call.
- d. One (1) Rapid Assistance Team ready for dispatch.
- e. Activated Regional operation system and actively monitoring the situation with the Provincial DOH Operation (PDO).

- f. Disseminated weather advisories and requested for augmentation of medical supplies from HEMD.
- g. Prepositioned assorted drugs worth ₱571,364.00 in the Province of Northern Samar.
- h. DOH augmented a total of 116,125.16 assorted medicine and supplies.
- i. Augmented 323,381 assorted drugs and jerry cans.
- j. Prepositioned assorted drugs in the following provinces:
 - Eastern Samar - ₱451,167.46.00
 - Samar - ₱1.6 Million
 - Leyte - ₱516,364
 - Southern Leyte - ₱235,162
 - Biliran - ₱97,310.61
- k. DOH Regional Office has a buffer stock of medicine worth ₱481,978 and will purchase ₱1 million worth of medicine.

DTI VIII

- a. Provided inter-provincial and inter-regional support to ensure supply availability of basic necessities and prime commodities and construction materials.
- b. Maintains an updated list of retail outlets within the region and nearby regions.
- c. Augmentation on monitoring and enforcement teams in areas possibly affected.
- d. Ensured an increased visibility in the market place and report any Price Act violations.

PCG

- a. Prepositioned a total of five (5) floating assets in CGS Ormoc and substation, five (5) aluminium V-shaped Hull Boat in CGS Catbalogan and substation, and eight (8) aluminium boats in CGS Tacloban and substation.

PRO VIII

- a. Activated the Regional Disaster Incident Management Task Group (PRO-VIII DIMITG) effective 22 December 2016 and the Provincial Disaster Incident Management (PRO-8 DIMITG).
- b. Directed Chiefs of Police (COPs) the following:
 - Organize teams of SAR Group, Security Group, and Patrol Group
 - Coordinated with concerned private sectors and volunteers for support and assist in monitoring and disseminating weather reports to other force multipliers and require them to preposition their barangay SRR assets for deployment
 - Preposition Search, Rescue and Retrieval (SRR) Teams and available medical teams for timely and rapid response
 - Assists in the conduct of pre-emptive evacuation of residents in flood and landslide prone areas using designated escape routes towards
- c. Provide security at designated evacuation centers and traffic advisories to prevent motorists from entering danger zones / restricted areas.
- d. Personnel ready for deployment to business establishment, vital installations, NFA warehouses and DSWD Relief hubs (upon request).
- e. Northern Samar Police Provincial Office (NSPPO) thru San Isidro Municipal Police Station (MPS) provided 24/7 security at San Isidro,

- f. Northern Samar Ferry Terminal to ensure the safety of stranded passengers.
- g. Northern Samar Police Provincial Office (NSPPO) thru Allen Municipal Police Station (MPS) provided 24/7 security at Balwarteco Ferry Terminal, Allen, Northern Samar to ensure the safety of stranded passengers.
- h. NSPPO provided traffic personnel to ensure normal traffic flow while stranded vehicles were temporarily parked at the vicinity of Balwarteco Ferry Terminal and Salvacion Ferry Terminal.
- i. NSPPO also detailed Women and Children Protection Desk (WCPD) personnel to provide assistance to women and children.
- j. Personnel of San Isidro MPS and Allen MPS coordinated with DSWD and other concerned agencies for food assistance to the stranded passengers.
- k. Eastern Samar Police Provincial Office (ESPPO) one (1) SRR on standby.
- l. EDPPO encourage their personnel to coordinate closely with LDRRMCs to facilitate immediate response.

PRC-Leyte

- a. Available resources are on standby, i.e. rubber boats, generator, ambulance, chainsaw, pay loader, vehicles.
- b. Whole blood available in blood banks.
- c. Assessment and monitoring teams are on standby.

Local DRRMCs

PDRRMCs Biliran

- a. Conducted contingency measures re TY "NINA".
- b. Conducted inventory of resources of all response agencies and stakeholders.

PDRRMC Leyte

- a. Advised all MDRRMOs to closely monitor the situation through PAGASA and maintain close coordination with Leyte PDRRMO.
- b. Advised MDRRM Councils to convene immediately, and BDRRM Committees to facilitate the conduct of disaster preparedness activities and to submit reports to Leyte PDRRMC.
- c. Advised/informed all fishing vessel operators along the Eastern Coast re TY "NINA".

PDRRMC Samar

- a. Convened PDRRMC on 23 December 2016.
- b. Advised MDRRM Councils to convene immediately, and BDRRM Committees to facilitate the conduct of disaster preparedness activities and to submit reports to Leyte PDRRMC.
- c. Advised/informed all fishing vessel operators along the Eastern Coast re TY "NINA".

PDRRMC Leyte

- a. On Blue Alert effective 23 December 2016.
- b. Disseminated weather advisories to LDRRMOs and advised them to closely monitor their respective areas particularly those that are in the landslide and flood-prone areas.
- c. Encourage LDRRMOs to implement pre-emptive evacuation if necessary.
- d. Prepositioned rice and food packs.
- e. Provincial Engineering Office prepositioned two (2) dump trucks, one (1) mini dump truck, 10 wheeler dump trucks, and heavy equipment.

- f. Informed the Chiefs of different District Hospitals re TY "NINA" and advised them to prepare for medical assistance.
- g. Activated EOC to closely monitor the possible effects of TY "NINA".

PDRRMC Northern Samar

- a. Directly alerted all LGUs regarding the weather disturbance on 21 December 2016 and activated EOC.
- b. Enjoined MDRRMCs to consistently monitor the weather and to take precautionary measures.
- c. Disseminated weather forecast/advisory through SMS and electronic mail.
- d. Coordinated with member agencies to take pre-emptive and preventive actions within AOR.
- e. Provincial Social Welfare and Development Office (PSWDO) prepositioned goods in strategic areas.
- f. PEO/DPWH/PGSO/AFP prepared logistical support and equipment.

MDRRMC Allen (Northern Samar)

- a. Declared coastal waters as "no fishing zone".
- b. Closely monitoring the possible effects of the weather disturbance.
- c. Extended a total of ₱40,000.00 worth of food assistance (biscuits, sardines, and mineral water) to strandees.
- d. Mobilized volunteers, PNP, BFP, CIVICOM, and MDRRMO to distribute commodities in Looc Port and Jubasan Port.

MDRRMC Bobon (Northern Samar)

- a. Convened the LDRRMC and is closely monitoring the coastal areas
- b. Prepositioned equipment.

MDRRMCs Cataraman, Gamay, and Mapanas (Northern Samar)

- a. Closely monitoring the possible effects of TY "NINA".
- b. Prepositioned equipment.

MDRRMC Lapinig (Northern Samar)

- a. Closely monitoring the possible effects of TY "NINA"
- b. Checked evacuation centers and stockpiled food for evacuees

MDRRMC Laoang (Northern Samar)

- a. Convened MDRRMC and advised BDRRMCs to also convene
- b. Prepositioned equipment, supplies, and relief good
- c. Disseminated updated weather forecast to the barangays and coordinated with school head and teachers re use of school building as evacuation center.

MDRRMC Mapanas (Northern Samar)

- a. Advised fisher folks not to venture out to the sea.

MDRRMC Mondragon (Northern Samar)

- a. Convened the MDRRMC and issued a memorandum to the BDRRMCs re weather disturbance.

MDRRMC Palapag (Northern Samar)

- a. Conducted Pre-Disaster Risk Assessment (PDRA) with BDRRMC representatives.
- b. Regularly disseminates weather advisories to barangays and continuously monitors weather updates.
- c. Raised Red Alert Status and activated Incident Command System.

- d. Conducted MDRRMC Contingency Planning and ensured availability of evacuation centers.
- e. Prohibited fishing activities and sea travel.

MDRRMC Pambujan (Northern Samar)

- a. Convened MDRRMC and alerted all Task Forces.
- b. Prepared food packs and continuously monitors weather updates.

MDRRMC Rosario (Northern Samar)

- a. Conducted emergency meeting with the MDRRMO together with the Brgy. Captain.
- b. Attended PDRRMC PDRA Meeting.

MDRRMC San Jose (Northern Samar)

- a. Convened MDRRMC and attended PDRRMC PDRA Meeting.
- b. Continuously monitors the weather updates.

MDRRMC Victoria (Northern Samar)

- a. Attended PDRRMC PDRA Meeting together with the Brgy. Captains.
- b. Prepositioned food packs and equipment are on standby.
- c. All Clusters are on standby.
- d. Provided meal assistance to stranded individuals through MSWDO and MDRRMO.
- e. Disseminated information to all Brgy. Officials re TY "NINA".

MDRRMC San Isidro (Northern Samar)

- a. Conducted pre-emptive evacuation to all coastal barangays together with PNP San Isidro.
- b. Provided meals to stranded passengers.

PDRRMC Eastern Samar

- a. Conducted joint RDRRMC and PDRRMC meeting.
- b. Advised LGUs to immediately convene LDRRMCs and to be on alert status
- c. Advised LDRRMCs to review their contingency plans, hazard risk maps, and list of coastal and flood prone barangays for possible preparedness for pre-emptive evacuation.
- d. Activated Incident Command System, Organized Administrative Logistical Support Team, and Emergency Response Teams.
- e. Recommended to the LGUs the conduct of inventory of supplies, equipment and stockpiles of goods, prepositioning of food packs and NFIs, and to closely monitor landslide and flood prone areas.
- f. Instructed LGUs to conduct continuous preparedness and monitoring measures and advised MDRRMOs to observe protocols re flooding/landslide due to torrential/heavy rains.
- g. Activated 24/7 Emergency Operations Center.
- h. Advised LGUs to prepare survival kits and secure their houses and power lines.
- i. Recommended to the LGUs to maintain close coordination with PNP and BFP.

MDRRMC Maslog (Eastern Samar)

- a. Conducted briefing together with Heads of Offices, MDRRMOs, and Brgy. Captains.
- b. Attended the PDRRMC PDRA Meeting.
- c. Raised Alert Level status.

MDRRMC San Policarpio (Eastern Samar)

- a. Activated MDRRM Operations Center and BDRRMCs.
- b. Convened MDRRMC and attended the PDRRMC PDRA Meeting.
- c. Continuously monitors the weather situation within the AOR.

MDRRMC Oras (Eastern Samar)

- a. Convened MDRRMC and Rescue Teams are on alert status.
- b. Continuously monitors the weather situation within the AOR.

MDRRMC Dolores (Eastern Samar)

- a. Convened MDRRMC together with the Brgy. Captains and mobilized all clusters.
- b. Battalion Army Team and equipment are on standby.
- c. Informed upstream barangays of the weather situation and updates thereof
- d. Conducted information dissemination re TY "NINA" together with PNP and BFP.
- e. Continuous repacking of relief goods for prepositioning.
- f. Alerted critical barangays to prepare for evacuation.
- g. Deployed AFP-14IB, PA Response Team with one (1) unit truck for evacuation.

MDRRMC Can-avid (Eastern Samar)

- a. Convened MDRRMC in preparation to TY "NINA".
- b. Prepositioned relief goods and identified evacuation areas.
- c. Rescue teams are on standby.
- d. Attended PDRRMC PDRA Meeting.

CDRRMC Ormoc (Leyte)

- a. Conducted emergency meeting with the City DRRM Council – Response Cluster.
- b. Declared Code White.
- c. Activated 24/7 Emergency Operations Center.

10. CORDILLERA ADMINISTRATIVE REGION (CAR)**OCD CAR**

- a. On Blue Alert Status.
- b. Coordinated with Provincial and City DRRMOs re activation of their respective Operations Centers especially in the Province of Benguet and Baguio City.
- c. Convened members of the Cordillera Rapid Emergency Telecommunications Team (RETT) on 23 December 2016 at 2:00 PM and provided directions to be on alert and standby for possible augmentation.
- d. Continuous dissemination of public advisories through all means of media and in partnership with PIA CAR.
- e. Emergency telecommunication equipment (Thuraya Emergency Communications Kit, Manpack Harris Radio System and Single Side Band Radios) are on standby.
- f. Issued preparedness tips to prevent any possible eventualities due to the enhanced southwest monsoon and local thunderstorm.
- g. Alerted all local tourism offices and tourist spot management to control influx of tourist especially to caves and mountain ranges.
- h. Alerted SRR Teams and canine (K9) Cordillera SAR Team to be on stand-by for possible activation and deployment.

- i. Issued a public advisory to ensure that the public and all concerned LDRRMCs to take necessary precautionary measures to prepare for the effects of this weather condition.
- j. Coordinated with Mt. Pulag Park Management, Kabayan MPS and other concerned MPS around Mt. Pulag premises to restrict the entry of trekkers and tourist in the area.

DILG CAR

- a. Advised LGUs to take all precautionary measures necessary.

DOH CAR

- a. On Code White Alert.
- b. Medical team is on standby and 24/7 Emergency Team is on duty.

DPWH CAR

- a. Advised District Engineering Offices to be on alert.
- b. On standby mode to ensure close monitoring on roads situations.
- c. Prepositioned equipment for possible clearing operations of roads and heavy equipment with manpower in vulnerable areas.
- d. Continuous monitoring of all national roads through district engineering offices.

BFP CAR

- a. Synchronized with the Cordillera RDRRMC OpCen Alert Status.
- b. Advised all Office of the Provincial Marshalls to be on alert and continuously monitor the weather situations.

PIA CAR

- a. Continuous dissemination of public advisories and warning alerts to the public through text blasts, social media accounts, and various media outfits.

PRO CAR

- a. Alerted all Provincial Police Offices for the possible effects of TY "NINA".
- b. On Alert Activated OPLAN *Bantay-Lakbay*.

LOCAL DRRMCs

PDRRMCs Abra, Benguet, Ifugao, Kalinga, and Mt. Province

- a. Activated their respective Provincial DRRM Operations Center.

PDRRMC Abra and Kalinga

- a. On Blue Alert effective 19 December 2016.

CDRRMC Baguio

- a. On Blue Alert effective 23 December 2016.

PDRRMC Apayao

- a. On Blue Alert Status from 23 December 2016 to 06 January 2017.

PDRRMC Kalinga

- a. Coordinated with LTO re motorists' safety and with BFP re monitoring of the fire incidents and use of firecrackers.

PDRRMC Mt. Province

- a. Continuous updating through sending of situations report to OCD CAR.
- b. All Emergency Responders are on Blue Alert status.
- c. PDRRMC Ambulance, Emergency vehicles and Rescue equipment are on standby.

- d. Thuraya and Radio Base installed at the PDRRMC OpCen for communication & monitoring.
- e. PDRRMC line agencies personnel are on standby at the PDRRMC OpCen.
- f. PDRRMC Radio Base activated and on 24/7 monitoring.

11. NATIONAL CAPITAL REGION (NCR)

MMDRRMC

- a. Conducted the PDRA Meeting on 23 December 2016.
- b. MMDRRMC Response Cluster will report to EOC of MMDA on 26 December 2016 at 9:00 AM.

OCD NCR

- a. On Red Alert status effective on 8:00 AM, 25 December 2016.
- b. Conducted PDRA Meeting on 23 December 2016 at MMDA, FCIC, attended by the members of Metro Manila DRRM Council, in preparation for the potential effects of TY "NINA".
- c. Prepositioned generator sets and emergency communications equipment.
- d. Conducted an ocular inspection of stilt houses with the CDA along Malabon-Navotas River.

DILG NCR

- a. Activated Emergency Operations Center/Command and Control Centers.
- b. Required business owners and establishment to put down billboards.
- c. Prepared the people living in high-risk areas for possible pre-emptive evacuation and conducted prepositioning of search and rescue personnel, equipment, and food and non-food items.
- d. Issued a Memorandum advising Local Chief Executives to immediately conduct pre-emptive evacuation of the street families and informal settler families living in streets along Roxas Blvd., coastal areas in Malabon and Navotas and low-lying areas in Quezon City.

DSWD NCR

- a. Alerted Disaster Teams
- b. Prepositioned a total ₱3 million standby funds and transport vehicles.
- c. Prepositioned the following relief goods:
 - 22,485 family food packs
 - 52 sacks of NFA rice
 - 13,536 mats
 - 6,500 malong
 - 10,345 blankets
 - 2,163 hygiene kits
 - 102,163 bottled water

JTF-NCR

- a. Placed response units and equipment on standby for possible mobilization.

MMDA

- a. Advised the Out-Door Advertising Association of the Philippines (OAAP) and all LGUs to roll-down billboards within AOR.
- b. Conducted operability and connectivity testing of existing radio base communication.
- c. Prepositioned resources for possible deployment.

DOH-NCR

- a. On Code White Alert.
- b. Continuously monitors of development of health event at OpCen.
- c. Public Health Team, Medical Team, WASH, Nutrition Team, Disease Prevention and Control Team and Psycho-social Team are on standby for possible deployment.
- d. A total of ₱16,662,379.86 worth of logistical stockpile in Pasig and Tala Warehouse, EHEC Office and District Offices.

LOCAL DRRMCs**CDRRMC Malabon**

- a. Issued Advisory No. 2 re precautionary measures for possible heavy to intense rain, flash floods, and severe winds.
- b. Advised Barangay DRRM Committee to activate their respective operations centers.
- c. Prepositioned response equipment.
- d. Malabon Rescue Team on 12 hours shifting schedule for possible deployment.

CDRRMC Navotas

- a. Conducted PDRA Meeting.
- b. On 24/7 monitoring in AOR.
- c. Ensured that all pumping stations are operational.
- d. CSWD has available relief goods for distribution.

CDRRMC Marikina

- a. Prepositioned rescue boats at Marikina River, Brgy. Tumana and Brgy. IVC.
- b. Rescue 161 on standby.

CDRRMC Mandaluyong

- a. Advised BDRRMCs to take precautionary measures in preparation for TY "NINA".
- b. All response teams are on standby.
- c. Instructed BDRRMCs to prepare for the typhoon and to place their respective equipment and rescue personnel on standby.
- d. Concerned CDRRMC Members to implement preparedness measures, i.e. CSWD to prepare for possible evacuation; Traffic Division for rerouting plan; Engineering Department for clearing operations, etc.

CDRRMC Quezon

- a. Advised BDRRMCs within flood prone areas to be vigilant and take precautionary measures.
- b. QCDRRMC Disaster Action Teams and all 142 BDRRMC are placed on Orange Alert as of 6:00PM.
- c. QC EOC continuously monitors TY "NINA".
- d. Placed rescue personnel, equipment, and vehicles on standby and ready for possible deployment.
- e. Monitored rolling down of billboards from Balintawak to Camachile and from Ortigas to Crame.
- f. On-going calls by 122 call dispatchers made to all BDRRMC for activation of EOC and response assets.

CDRRMC Manila

- a. Centralized Command and Control Center (C4) on 24/7 operations.
- b. All resources are operational.

CDRRMC Pasay

- a. Alerted all DRRMO personnel for possible effects of the typhoon.
- b. Continuous monitoring of weather forecast done through DOST-PAGASA.
- c. Activated Operational Flood Team effective 25 December 2016, 5:00 PM.
- d. Prepositioned personnel and equipment at identified flood-prone areas in Malibay/Maricaban and Kalayaan.
- e. Continuous dissemination of information on current status of the weather to the barangays.
- f. On close coordination with L/BDRRMCs, DPWH-NCR and PCG.

CDRRMC Las Piñas

- a. Advised all barangays to preposition their emergency equipment
- b. Advised residents living near waterways and low-lying areas for possible flooding and pre-emptive evacuation.
- c. Advised all malls to roll down billboards that might cause accidents.
- d. LDRRMO responders and other volunteers are on 24-hour operation
- e. Placed all equipment, vehicles and other related resources on standby.

CDRRMC San Juan

- a. On Blue Alert Status
- b. Emergency responders, vehicles, equipment, and rescue boats on standby.
- c. Alerted BDRRMC, Barangay Brotherhood System, and Interagency Auxiliary force (BFP, CSWD, POSO, TFD, CENRO, GSD, BOC)
- d. Advised BDRRMCs to undertake precautionary measures, alert and prepare their respective barangay and emergency response team for possible emergency response through text blasts, CDRRRMO updates and radio.
- e. Prepared inventory of rescue supplies and equipment
- f. Disseminated advisory via multi-hazard early warning system through diverse mass media, landline, and social media.

PREPAREDNESS MEASURES AND EFFECTS OF TY "NINA" (I.N. NOCK-TEN)
COST OF ASSISTANCE
As of 09 January 2017, 8:00 AM

REGION / PROVINCE / CITY / MUNICIPALITY	DSWD (₱)	LGU (₱)	NGO (₱)	DOH (₱)	OCD (₱)	GRAND TOTAL (₱)
GRAND TOTAL	213,265,691.00	26,468,832.00	11,383,770.00	90,266,891.13	13,876,809.62	355,261,993.75
CALABARZON	9,614,208.00	-	-	5,402,726.53	911,348.20	15,928,282.73
without breakdown				5,402,726.53	911,348.20	6,314,074.73
Batangas	785,208.00	-	-	-	-	785,208.00
Tingloy	785,208.00					785,208.00
Quezon	8,829,000.00	-	-	-	-	8,829,000.00
Calauag	285,000.00					285,000.00
Gumaca	285,000.00					285,000.00
Mulanay	1,571,400.00					1,571,400.00
San Andres	1,648,200.00					1,648,200.00
San Antonio	285,000.00					285,000.00
San Francisco (Aurora)	3,099,000.00					3,099,000.00
San Narciso	1,370,400.00					1,370,400.00
Sariaya	285,000.00					285,000.00
MIMAROPA	30,642,550.00	2,213,969.00	193,000.00	50,000,000.00	836,828.22	83,886,347.22
without breakdown				50,000,000.00	836,828.22	50,836,828.22
Marinduque	29,355,600.00	1,196,381.00	-	-	-	30,551,981.00
Boac (capital)	4,479,450.00	200,700.00				4,680,150.00
Buenavista	4,593,510.00	15,476.00				4,608,986.00
Gasan	4,763,790.00	110,357.00				4,874,147.00
Mogpog	4,217,470.00	7,848.00				4,225,318.00
Santa Cruz	6,353,690.00	-				6,353,690.00
Torrijos	4,947,690.00	862,000.00				5,809,690.00
Occidental Mindoro	289,520.00	274,900.00	-	-	-	574,420.00
Abra de Ilog	-	17,060.00				17,060.00
Lubang	299,520.00	255,240.00				554,760.00
Sablayan	-	2,600.00				2,600.00
Oriental Mindoro	987,430.00	742,688.00	193,000.00	-	-	1,923,118.00
Baco	3,880.00	72,000.00	112,500.00			188,380.00
City of Calapan		135,033.00	80,500.00			215,533.00
Naujan		128,000.00				128,000.00
Puerto Galera	652,800.00	274,655.00				927,455.00
San Teodoro	199,800.00	72,000.00				271,800.00
Socorro		61,000.00				61,000.00
Victorio		130,950.00				130,950.00
REGION V	172,322,900.00	3,904,863.00	11,190,770.00	34,864,164.60	12,128,633.20	234,411,330.80
without breakdown				34,864,164.60	9,003,633.20	43,867,797.80
Albay	59,462,966.00	820,000.00	-	-	812,500.00	61,095,466.00
Bacacay	3,352,309.00				62,500.00	3,414,809.00
Camalig	3,402,370.00	820,000.00				4,222,370.00
Daraga (Locsin)	1,629,637.00					1,629,637.00
Guinobatan	5,757,610.00				62,500.00	5,820,110.00
Libon	3,286,384.00				62,500.00	3,348,884.00
Ligao	5,011,569.00				62,500.00	5,074,069.00
Mallipot	1,626,895.00				62,500.00	1,689,395.00
Malinao	6,626,235.00				62,500.00	6,688,735.00
Manito	1,258,860.00					1,258,860.00
Oas	5,370,715.00				62,500.00	5,433,215.00
Pio Duran	1,043,730.00					1,043,730.00
Polangui	9,037,101.00				62,500.00	9,099,601.00
Santo Domingo (Libog)	1,481,678.00				62,500.00	1,544,178.00
Tabaco City	7,505,313.00				125,000.00	7,630,313.00
Tiwi	3,072,560.00				125,000.00	3,197,560.00
Camarines Sur	90,390,599.00	2,598,495.00	11,190,770.00		1,468,750.00	105,648,614.00
Baal	2,470,455.00				62,500.00	2,532,955.00
Balatan	1,639,202.00				62,500.00	1,701,702.00
Bato	4,386,538.00				62,500.00	4,449,038.00
Bombon	1,106,804.00				62,500.00	1,169,304.00
Buhi	3,479,081.00				62,500.00	3,541,581.00
Bula	5,336,418.00	327,355.00			62,500.00	5,726,273.00
Cabusao	3,007,936.00		10,390,770.00			13,398,706.00
Calabanga	2,098,910.00					2,098,910.00
Canaman					62,500.00	62,500.00
Caramoan	1,584,905.00					1,584,905.00
Del Gallego	2,769,492.00	20,000.00				2,789,492.00
Gachitorena	3,144,508.00					3,144,508.00
Goa					62,500.00	62,500.00
Iriga City	4,566,896.00				125,000.00	4,691,896.00
Lagonoy	2,918,037.00				62,500.00	2,980,537.00
Libmanan	2,416,906.00	150,000.00				2,566,906.00
Magarao	2,030,063.00				62,500.00	2,092,563.00
Milao	4,653,191.00	425,140.00			62,500.00	5,140,831.00
Minalabac	2,873,096.00				62,500.00	2,935,596.00
Nabua	6,952,287.00				62,500.00	7,014,787.00
Naga City	2,517,720.00		800,000.00			3,317,720.00
Ocampo	2,583,589.00				62,500.00	2,646,089.00
Pamplona	812,990.00				62,500.00	875,490.00
Pasacao					62,500.00	62,500.00
Pili	5,201,017.00				93,750.00	5,294,767.00
Presentacion (Parubcan)	1,172,599.00					1,172,599.00
Sagñay	5,518,727.00				125,000.00	5,643,727.00
San Jose	4,960,859.00				62,500.00	5,023,359.00

26,468,832.00

REGION / PROVINCE / CITY / MUNICIPALITY	DSWD (₱)	LGU (₱)	NGO (₱)	DOH (₱)	OCD (₱)	GRAND TOTAL (₱)
Siruma	2,498,064.00	350,000.00				2,848,064.00
Tigaon	4,622,563.00	1,326,000.00			62,500.00	6,011,063.00
Tinambac	3,067,746.00					3,067,746.00
Camarines Norte	-	-	-	-	125,000.00	125,000.00
without breakdown					125,000.00	125,000.00
Catanduanes	15,774,953.00	108,188.00	-	-	718,750.00	16,601,891.00
Bagamanoc		95,000.00			62,500.00	157,500.00
Baras	2,094,876.00				62,500.00	2,157,376.00
Bato	6,498,668.00				62,500.00	6,561,168.00
Caramoran					62,500.00	62,500.00
Gigmoto					62,500.00	62,500.00
Pandan	-	13,188.00			62,500.00	75,688.00
Panganiban					62,500.00	62,500.00
San Andres	2,157,235.00				62,500.00	2,219,735.00
San Miguel					62,500.00	62,500.00
Viga					62,500.00	62,500.00
Virac	5,024,174.00	-			93,750.00	5,117,924.00
Masbate	4,166,682.00	313,180.00	-	-	-	4,479,862.00
City of Masbate		12,900.00				12,900.00
San Fernando	4,166,682.00					4,166,682.00
San Jacinto		300,280.00				300,280.00
Sorsogon	2,527,700.00	65,000.00	-	-	-	2,592,700.00
Castilla	1,082,379.00					1,082,379.00
Irosin	47,883.00					47,883.00
Matnog	505,991.00					505,991.00
Pilar*	546,900.00					546,900.00
City of Sorsogon	344,547.00	65,000.00				409,547.00
REGION VIII	686,033.00	-	-	-	-	686,033.00
Northern Samar	686,033.00	-	-	-	-	686,033.00
Allen*	433,284.00					433,284.00
Rosario	108,321.00					108,321.00
Pambujan	144,428.00					144,428.00

Note: * Assistance provided by DSWD was extended to Stranded Passengers

FROM ASSISTING LGUs

RECIPIENT	DONOR	AMOUNT (₱)
Calapan City, Oriental Mindoro		
Marinduque		
Camarines Sur		
Legazpi City, Albay		
Catanduanes		
TOTAL		20,350,000.00