

## NDRRMC UPDATE

### Final Report re Preparedness Measures and Effects of Typhoon "VINTA" (I.N. TEMBIN) (20 – 24 December 2017)

Releasing Officer:

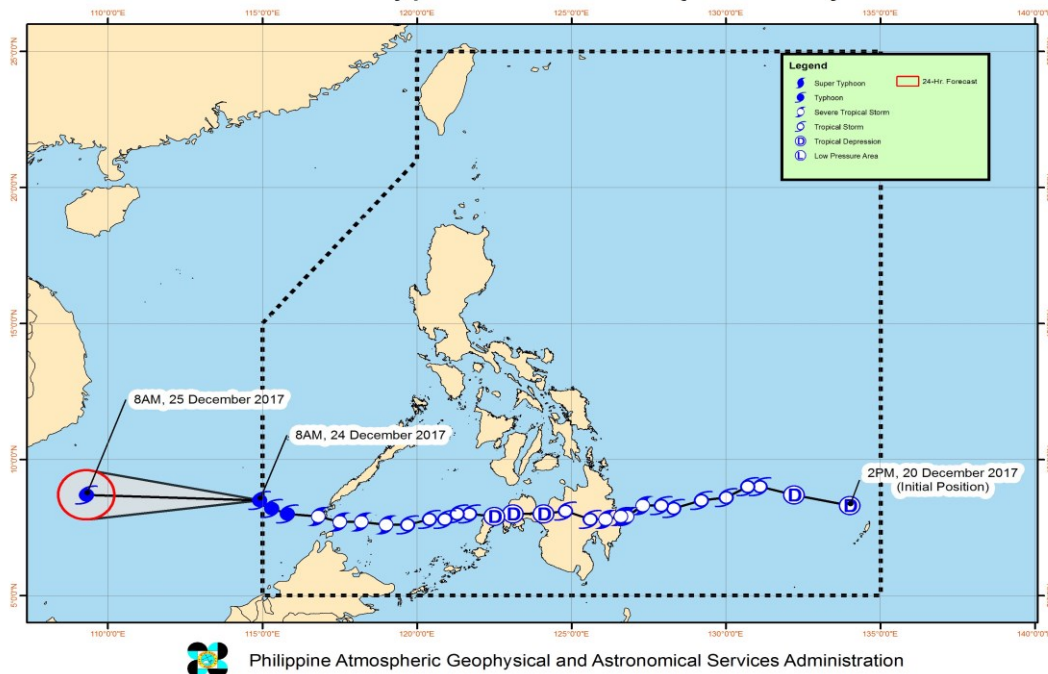


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 Executive Director, NDRRMC and  
 Administrator, OCD

Sources: DOST-PAGASA, DROMIC, DEPED, DILG, DOH, DA, PNP, PCG, DENR-MGB, DEPED, PRC, RDRRMCs/OCROs MIMAROPA, V, VI, VII, X, XI, XII, CARAGA and ARMM

#### I. SITUATION OVERVIEW

Track of Typhoon "VINTA" {TEMBIN}



The precursory low pressure area (LPA) of Typhoon (TY) VINTA was first noted on surface weather charts on the evening of 15 December over the Caroline Islands between the states of Yap and Chuuk. Embedded within an equatorial Rossby wave, this westward-moving LPA had entered the PAR after moving past north of Palau in the morning of 20 December. At 2:00 PM of the same day, the LPA developed into a tropical depression (TD) with an initial intensity of 45 km/h and 1004 hPa owing to favorable atmospheric and oceanic conditions. PAGASA assigned the named "VINTA" to the new TD as the 22nd tropical cyclone to develop or enter the PAR for the 2017 season. At the time of formation, the center of VINTA was approximately 845 km East of Hinatuan, Surigao del Sur (8.3°N, 134.0°E).

With persistent favorable conditions, VINTA underwent a near-rapid intensification of +35 km/h and -15 hPa within 24 hours as it tracked generally westward over the southern Philippine Sea. VINTA had reached tropical storm (TS) category with maximum winds of 65 km/h and central pressure of 998 hPa within 12 hours after it developed into a TD. The Regional Specialized Meteorological Center Tokyo assigned the name “TEMBIN” to the system when it intensified into a TS. “TEMBIN”, a Japanese word for Libra, was contributed by Japan.

At 8:00 PM on 21 December, as VINTA moved closer towards the Surigao del Sur – Davao Oriental area, it reached a peak intensity of 90 km/h and 987 hPa. During this time, the center of VINTA, now a Severe Tropical Storm (STS) was roughly 105 km East of Hinatuan, Surigao del Sur (8.3°N, 127.3°E).

At 1:45 AM, VINTA made landfall at peak intensity over the coastal municipality of Cateel in Davao Oriental (Fig. 3.2.2c), making it the strongest tropical cyclone to directly hit Mindanao since TY Pablo (T1224 Bopha) in 2012. The center of VINTA passed within the 100-km radius of the PAGASA radar station in Hinatuan Surigao del Sur. However, the mountain ranges in eastern Mindanao continued to enhance the inner core convection of VINTA. Nevertheless, nearly 6 hours after landfall, VINTA weakened into a TS with maximum winds of 80 km/h and central pressure of 993 hPa. As the cyclone crossed the mountainous region of eastern and central Mindanao, it further weakened into a TD in the early afternoon of the same day. Maximum winds near the center of VINTA had already dropped by 30 km/h before it emerged over the Sulu Sea in the late evening of 22 December.

Another period of near-rapid intensification took place as VINTA moved westward over the Sulu Sea towards southern Palawan. Within 24 hours after crossing land, the TC exceeded its initial peak intensity with maximum winds of 105 km/h and central pressure of 981 hPa by 8:00 PM of 23 December. After two hours, VINTA made landfall over the remote island municipality of Balabac in Palawan and at 2:00 AM of the following day, it further intensified into a TY with maximum sustained winds and central pressure of 120 km/h and 973 hPa, respectively. At this point, the TC completed its near-rapid intensification of +45 km/h and -22 hPa over the last 24 hours, faster than the rate of intensification observed before its landfall over Mindanao (+35 km/h and -15 hPa).

The eye of TY VINTA left the PAR at 8:00 AM on 24 December as it continued moving westward over the West Philippine Sea. At 2:00 PM of the same day, the cyclone reached a peak intensity of 130 km/h and 970 hPa. However, due to increasing vertical wind shear, rapid weakening ensued as VINTA moved closer towards southern Vietnam. Roughly 36 hours after reaching peak intensity, the TC was downgraded to a TD. On the evening of 26 December, VINTA weakened into an LPA off Mũi Cà Mau in southern Vietnam.

## II. EFFECTS

### A. Affected Population (TAB A)

A total of **184,278 families** or **871,757 persons** were affected in **1,215 barangays** in regions MIMAROPA, VII, IX, X, XI, XII, CARAGA, and ARMM due to TY “VINTA”.

*Source: DSWD DROMIC Report #32 on Severe Tropical Storm “VINTA” as of 20 March 2018, 7PM*

### B. Casualties (TAB B)

A total of **44 dead**, **18 injured** and **14 missing persons** were confirmed in Regions IX, XI, CARAGA, and ARMM.

*Source: DOH-HEMB and MDM Cluster*

### C. Incidents Monitored

Landslide and maritime incidents were monitored in Regions MIMAROPA, X, and XI:

AREA	DATE	REMARKS
<b>Region X</b> Brgy. Palacapao and Puntian Quezon, Bukidnon	22 December 2017	Landslide Incidents
<b>Region XI</b> Brgy. Tibungco, Camantangan, New Calape, San Vicente, Hilltop Valma and Ngan Compostela and Montevista, Compostela Valley		
<b>MIMAROPA</b> Mangsee Island, Palawan	23 December 2017	F/B NERI and MBCA JHONNELE capsized due to strong winds and big waves while anchored in Mangsee Island, Palawan. A total of 74 persons were rescued; of which, 39 were from Palawan.
Mangsee Island in Balabac, Palawan		DR. NIRE (vessel) was drifted to Malaysia due to rough sea condition while anchored at the vicinity waters of Mangsee Island in Balabac, Palawan. A total of 4 persons were rescued and stranded at Billean Island, Sabah, Malaysia

### D. Suspension of Classes (TAB C)

- Classes in Regions IX (Zamboanga del Norte), X (Bukidnon), XII (Cotabato), and CARAGA (Agusan del Norte, Agusan del Sur, Surigao del Norte, and Dinagat Islands) were suspended on 22 December 2017.
- Government work was suspended in **14 cities/municipalities** in Regions IX, X and CARAGA on 22 December 2017.

### E. Flooded Areas (TAB D)

A total of **239 areas** in Regions MIMAROPA, IX, X, and ARMM were reported flooded. On 30 December 2017, flood waters in all affected areas had subsided.

### F. Status of Lifelines

#### Seaports

On 25 December 2017, 4:00 AM there were no reported stranded passengers, vessels, motorbancas, and rolling cargoes in all ports in the country which were related to this event. All shipping and fishing companies resumed with their normal operations.

#### Cancelled Flights (TAB E)

A total of **129 domestic flights** were cancelled on 22 and 23 December 2017 due to bad weather caused by "VINTA".

#### Roads and Bridges (TAB F)

A total of **38 road sections and 17 bridges** were affected and was reported not passable in Regions X, XI, CARAGA, and ARMM.

#### Water Supply

- No water supply in Cagayan de Oro City due damaged water booster was reported. On 30 December 2017, a total of six (6) out of eight (8) production wells were already running.
- No potable drinking water in Barangay Cabuling, San Fernando, Bukidnon.

## Power Supply (TAB G)

A total of **83 cities / municipalities** in Regions MIMAROPA, IX, X, XI, CARAGA and ARMM experienced power interruption. As of **19 January 2018**, power supply in **45 areas** was already restored.

## Communication

As of 24 December 2017, 12:00 PM, a total of **twenty-five (25)** cell sites of Globe Telecom were reported affected due to TY “VINTA” in the Provinces of Zamboanga del Norte in Region IX and in Misamis Oriental in Region X:

Province/City/ Municipality	2G		3G		LTE	
	Affected	Restored	Affected	Restored	Affected	Restored
<b>GRAND TOTAL</b>	<b>25</b>	<b>23</b>	<b>25</b>	<b>23</b>	<b>9</b>	<b>8</b>
<b>Zamboanga del Norte</b>	<b>18</b>	<b>17</b>	<b>18</b>	<b>17</b>	<b>6</b>	<b>6</b>
<i>Baligulan</i>	1	0	1	0		
<i>Dapitan City</i>	3	3	3	3		
<i>Dipolog City</i>	5	5	5	5	4	4
<i>Katipunan</i>	1	1	1	1	1	1
<i>Liloy</i>	2	2	2	2		
<i>Manukan</i>	1	1	1	1		
<i>Pinan (New Pinan)</i>	1	1	1	1		
<i>Polanco</i>	1	1	1	1		
<i>Sergio Osmeña Sr.</i>	1	1	1	1		
<i>Siocon</i>	1	1	1	1	1	1
<i>Sirawai</i>	1	1	1	1		
<b>Misamis Oriental</b>	<b>7</b>	<b>6</b>	<b>7</b>	<b>6</b>	<b>3</b>	<b>2</b>
<i>Cagayan de Oro City</i>	6	5	6	5	3	2
<i>Villanueva</i>	1	1	1	1		

## G. Damages

### Damaged Houses (TAB H)

1. A total of **9,580 houses were reported damaged** (4,006 houses were totally damaged and 5,574 were partially damaged) in Regions MIMAROPA, IX, X, XI, and ARMM.
2. 10 houses reportedly washed out due to a storm surge in Brgy. Poblacion, Municipality of Payao, Zamboanga Sibugay.

### Damaged Structure

The following structures sustained damages due to “VINTA”:

- Spillway Type Water Dam in Brgy. Good Year, Municipality of Kabasalan, Zamboanga Sibugay
- Pagayawan-Dimarao Bridge in Bacolod, Lanao del Norte
- Esperanza-Babalaya Hanging Bridge, Bacolod, Lanao del Norte
- Bridge connecting the Municipalities of Mahayag and Dumigag, Zamboanga del Sur
- Portion of Salug Daku Bridge (10 meter) at Brgy. Poblacion, Mahayag, Zamboanga del Sur

### Cost of Damages (TAB I)

A total of **₱2,371,645,312.50** worth of damages to agriculture and infrastructure was incurred in Regions MIMAROPA, VIII, IX, X, XI, XII, CARAGA, and ARMM.

## H. Declaration of State of Calamity

The following areas were declared under State of Calamity due to TY "VINTA":

PROVINCE/CITY/ MUNICIPALITY	RESOLUTION NUMBER	DATE
Tambulig, Zamboanga del Sur	No. 17-19-312.	23 December 2017
Bacolod Lanao del Norte	No. 2017-205	23 December 2017
Province of Lanao del Norte	No. 407-2017	23 December 2017
Labason, Zamboanga del Norte	No. 177-2017	24 December 2017
Salug, Zamboanga del Norte	No. 01. s. 2017	23 December 2017
Kabasalan, Zamboanga Sibugay	No. 216-1223-2017	23 December 2017
Balabac, Palawan	No. 13482 s. 2017	27 December 2017
Aborlan, Palawan		
Bataraza, Palawan		
Rizal, Palawan	No. 2017-178	29 December 2017
Narra, Palawan	No. 2018-3163	15 January 2018
Gutalac, Zamboanga del Norte	No. 17-75 s. 2017	23 December 2017
Siocon, Zamboanga del Norte	No. 198 s. 2017	24 December 2017
Baungon, Bukidnon	No. 04 S. 2017	27 December 2017
Province of Lanao del Sur	No. 74, S. 2017	24 December 2017
Cagayan de Oro City	No.12861-2017	22 December 2017

## III. DISASTER PREPAREDNESS (TAB J)

### A. National Disaster Risk Reduction and Management Council (NDRRMC)

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

- a. Conducted Pre-Disaster Risk Assessment (PDRA) for Tropical Depression (TD) "VINTA" on 18 December 2017, 6:00 PM and 20 December 2017, 6:00 PM.
- b. Coordinated with affected RDRRMCs re submission of preparedness actions in relation to STS "VINTA".
- c. Issued NDRRMC Memorandum to NDRRMC Member-Agencies re the Alert Status at the NDRRMOC.
- d. The NDRRM Operations Center maintained its RED Alert Status to continuously monitor and ensure dissemination of Weather Advisories, 24-hour Public Weather Forecasts, General Flood Advisories, and Severe Weather Bulletins to all concerned RDRRMCs/OCROs through SMS, facsimile, and official social media websites for further dissemination to their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs).
- e. NDRRMC Response Cluster conducted meeting on 21 December 2017.
- f. Issued NDRRMC Memorandum No. 154 and 155 on 21 December 2017 and Memorandum No. 157 on 22 December 2017 respectively regarding the Preparedness Actions for Residents in Areas Susceptible to Rain-Induced Landslide and Flooding.
- g. Disseminated Emergency Alert and Warning Messages (EAWM):

EAWM	PROVINCES
21 December 2017, 11:00 PM – For Surigao del Sur regarding the landfall of STS "VINTA"	Agusan del Sur, Agusan del Norte, Surigao del Norte, Surigao del Sur including Siargao Island, Compostella Valley, Davao del Norte, Davao del Sur, Davao Oriental, Davao Occidental,



<b>EAWM</b>	<b>PROVINCES</b>
	Siquijor, Camiguin, Bukidnon, Misamis Oriental, Lanao del Norte, Lanao del Norte, Eastern Zamboanga del Norte and Sur, Southern Negros Oriental.
22 December 2017, 2:00 AM – For the landfall of STS “VINTA” in Cateel, Davao Oriental	Surigao del Norte and Sur including Siargao Island, Agusan del Norte and Sur, Davao del Norte, Davao Occidental, Davao Oriental, Compostela Valley, Camiguin, Bukidnon, Misamis Oriental and Occidental, Lanao del Norte and Sur, Zamboanga del Norte and Sur
23 December 2017, 12:36 PM – For Southern Palawan due to possible landfall of TS “VINTA”	Province of Palawan
23 December 2017, 3:40 PM – For Southern Palawan due to possible landfall of TS “VINTA”	Province of Palawan
23 December 2017, 5:31 PM – For Palawan due to Orange Rainfall Warning.	Province of Palawan
23 December 2017, 5:55 PM – For Southern Palawan due to possible landfall of STS “VINTA”	Province of Palawan
23 December 2017, 8:55 PM – For Balabac, Palawan due to possible landfall of STS “VINTA”	Province of Palawan
23 December 2017, 11:17 PM – For Balabac, Palawan after landfall of STS “VINTA”	Province of Palawan
24 December 2017, 7:14 AM – For Palawan while TY “VINTA” is leaving PAR	Province of Palawan

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

**RDRRMCs MIMAROPA, V, VI, VII, VIII, IX, X, XI, XII, CARAGA, and ARMM** conducted PDRA meeting regarding the weather disturbance and disseminated weather advisories/bulletins to RDRRMC member-agencies, P/C/MDRRMCs, and local media (radio stations) through telefax , OCD InfoBoard Text Blast System, and upload the same to social accounts to effectively ensure public safety and achieve zero-casualty; alerted and closely coordinated with all PDRRMCs and RDRRMC member-agencies for possible rescue, relief, and other response operations relative to the weather disturbance; and monitored the situation in within its respective AORs.

## **C. Pre-Emptive Evacuation (TAB K)**

A total of **10,956 families** were pre-emptively evacuated in regions MIMAROPA, VII, IX, X, XI, and CARAGA due to TS “VINTA”.

## **IV. DISASTER RESPONSE**

### **A. Cost of Assistance (TAB L)**

A total of **₱163,089,344.81** worth of assistance was provided by DA, OCD, DSWD, LGUs, and NGOs to the affected families in Regions MIMAROPA, IX, X, XI, and CARAGA.

*Sources: DA, OCDRO IX, and DSWD DROMIC Report #32 on STS “VINTA” I.N.(TEMBIN) as of 20 March 2018, 7:00 PM*

## **B. Camp Coordination and Camp Management IDP Protection**

### **1. Department of Social Welfare and Development (DSWD)**

- a. Provided relief assistance to 815 affected families in Baloi, Lanao del Norte.
- b. Distributed mats and malong to the affected families in Baloi and Pantao Ragat.
- c. Temporarily transferred 99 Marawi IDPs from Balono Evacuation Center to Baloi Central School due to damaged tents brought about by heavy rains.
- d. Distributed 400 clothing packs and shoes to the families of the Uyanguren, Brgy. Tigatto, Buhandin District.

#### **DSWD Field Office (FO) XI**

Provided 3,200 family food packs while the CSSDO provided hot meals through community kitchen.

#### **CSWD Puerto Princesa City**

Generated family intake cards for evacuees.

### **2. Local DRRMCs**

#### **CDRRMC City of Cagayan de Oro**

Implemented force evacuation to residents in barangays along Cagayan de Oro River.

#### **CDRRMC Valencia City**

Implemented pre-emptive evacuation to barangays being traversed by the Pulangi River.

#### **PDRRMC Zamboanga del Norte**

Convened an emergency meeting and discussed the course of actions for the affected municipalities and for the creation of resolution re extending assistance to the affected families

#### **LDRRMCs of Regions X, XI, and CARAGA**

Provided relief assistance to the IDPs within the AOR.

### **3. Philippine Red Cross Misamis Oriental-CDO Chapter**

Distributed hot meals at Macasandig Covered Court and Macasandig Elementary School serving a total of 505 individuals.

## **C. Food and Non-Food Items**

### **1. OCD MIMAROPA**

Provided 100 sacks of rice to the affected municipalities in Palawan.

### **2. DSWD**

- a. Facilitated the procurement of tents for DSWD-FO X and FO XII.
- b. Coordinated with AFP through the Logistics Cluster to facilitate and assist the loaded trucks to enter the port in Matnog.

#### **DSWD FO IX**

- a. Provided 320 family food packs to the affected families in Sibuco, Zamboanga del Norte.
- b. Distributed relief goods to Barangay Vitali, Mangusu, Tictapul, Licomo in Zamboanga City and in the Municipalities of Sibuco and Sirawai in Zamboanga del Norte.

- c. Augmented a total of 700 Family Food Packs to help families from Brgy. Vitali, Tictapul, Mangasu, and Licomo.
- d. Provided 7,255 Family Food Packs to affected families in 12 municipalities amounting to ₱2,715,800.00.

#### **DSWD FO X**

- a. Provided 254 family food packs in response to the request of the Local Government Unit of Lagonglong, Misamis Oriental.
- b. Provided non-food items like malong, mats, and laminated sacks to the Marawi IDPs affected by TY “VINTA” who were staying in Lanao del Norte.
- c. Distributed 1,100 mats and malong to the affected families in Baloi and Pantao Ragat.
- d. Distributed 20 laminated sacks to ECs flooded during the typhoon.
- e. Provided family food packs to 816 affected families in Baloi.
- f. Distributed 1,500 FFPs to affected families in ECs of Sta. Elena, Buroon Gym, Maria Christina, and Buroon School of Fishery.

#### **DSWD FO XI**

Provided 9,500 Family Food Packs as augmentation to Carmen, Asuncion and Kapalong, Davao Del Norte.

#### **DSWD FO CARAGA**

- a. Extended a total of ₱141,900.00 worth of 500 pieces Family Food Packs to the affected families in Surigao City.
- b. Coordinated with the Logistics Cluster for the transportation of FNIs to DSWD-FO X on 25 December 2017 and 1,600 family food packs to be accommodated by PAL via Davao to Cagayan de Oro.

### **3. DA**

Provided a total of **₱114,892,394.00** worth of farm equipment, materials, supplies, and financial assistance were provided to the farmers and fisherfolks.

### **4. LDRRMCs**

#### **PDRRMC Lanao del Sur**

Conducted relief operations serving 400 families in Bubong Ramin, 200 in Ditsaan Ramin, 400 in Buadi Puso Buntong, 200 in Balindong, and 760 in Tugaya.

#### **PDRRMC Palawan**

Provided family food packs to the affected municipalities.

#### **PDRRMC Davao del Norte**

Provided a total of 1,745 FFPs to the affected families in the Province.

#### **PDRRMC Maguindanao**

- a. Augmented 2,000 packs of 5kg rice for the Municipality of Datu Montawal.
- b. Augmented 125 sacks of rice with 100 sacks of unrepacked rice to Municipalities of Pagalungan.
- c. Provided 5 sacks of rice to the affected families in Tato Montawal.

#### **MDRRMC Quezon, Palawan**

- a. Distributed food packs to evacuees.
- b. BDRRMC Panitian provided hot meals to all evacuees.



**CDRRMC Cagayan de Oro**

Provided relief assistance to the IDPs in the evacuation centers.

**MDRRMC Datu Montawal, Maguindanao**

Served 2,000 families with relief food packs.

**MDRRMC Pagalungan, Maguindanao**

Repacked additional 100 bags rice, 50 boxes noodles, and 30 boxes of sardines.

**MDRRMC Kabasalan, Zamboanga Sibugay**

Provided food packs to evacuees.

**D. Health****1. Department of Health (DOH)**

- a. Prepositioned logistics worth ₱8,082,115.35 in Regions MIMAROPA, IX, X, XI, XII, and CARAGA.
- b. Activated SPEED for disease surveillance.
- c. Ensured availability of Medical Prophylaxis for Leptospirosis in all health centers and CHO.
- d. Augmented a total of 29,000 Doxycycline capsules in Cagayan De Oro.
- e. Augmented a total of ₱385,349.00 worth assorted medicines and medical supplies to PDOHO Lanao del Norte, NMMC, RHU Panta, Pantao Ragat and Baloï.
- f. Conducted orientation and briefing on the proper use of water treatment solutions.
- g. Conducted health services at the Inasagan Evacuation Center, Salvador and homebased IDPs.
- h. Coordinated with NEOC and other agencies regarding the provision of water supply in Balo-I, Pantar and Pantao Ragat.
- i. Augmented logistics (WASH supplies, medical supplies, medical supplies, and medicines) worth ₱1,452,671.80 to Regional Office XI.

**DOH X**

- a. Augmented assorted medicines (ORS, Aquatabs, Paracetamol, Waterine, Amoxicillin and Doxycycline) worth ₱25,000.00 to RHUs of Pantar, Pantao Ragat, and Baloï for IDPs inside and outside ECs exposed to floodwater during TY "VINTA".
- b. Augmented ₱100,000.00 worth of drugs, medicines and supply to Lanao del Norte PDOHO.
- c. Augmented Doxycycline to NMMC and other partners for prophylaxis of responders and victims.

**DOH XI**

Deployed three (3) medical teams to 3 evacuation centers and conducted consultation to 377 patients.

**2. Philippine Red Cross (PRC)**

- a. Deployed a total of 7 teams (4 RDANA teams, 2 NHQ assessment and support teams and 1 WASH team) to the Lanao Del Norte, Zamboanga Del Norte, Lanao Del Sur, Palawan, and Bukidnon.
- b. Provided psychological first aid to 882 individuals in CDO, Surigao City and Iligan City.

- c. Augmented 1 unit of water tanker to provide potable water in CDO and 1 unit of water bladder (5,000 liters) installed in Brgy. Camanman-an, Cagayan de Oro.

### 3. Philippine Coast Guard (PCG)

Deployed medical teams at district offices in Palawan, Cagayan de Oro, Southwestern Mindanao and Southeastern Mindanao.

### 4. LDRRMCs

#### **PDRRMC Lanao del Sur**

Activated IPHO-Quick Response Health Team and provided emergency treatment to injured cases.

## E. Logistics

### 1. Office of Civil Defense (OCD)

- a. Coordinated with Philippine Airlines (PAL) for possible transport of relief goods to the affected areas.
- b. Coordinated with OJ3, AFP for the transport of relief goods from DSWD-NROC to Laguindingan Airport, Cagayan de Oro on 25 December 2017.
- c. Facilitated the airlift of 1,600 Family Food Packs from Manila to Kabacan, North Cotabato through PAL via Davao City and ferried to Kabacan through the assistance of LTFRB.
- d. Facilitated airlift of relief goods from DSWD-NROC to Laguindingan Airport, Cagayan de Oro using a C130 aircraft.

### 2. Land Transportation and Franchise Regulatory Board (LTFRB)

Committed to provide transportation assistance for the delivery of services to the affected areas.

### 3. LDRRMCs

#### **PDRRMC Zamboanga del Norte**

Requested for aerial assistance from the RDRRMC IX to the municipality of Sibuco.

#### **PDRRMC Palawan**

Deployed six (6) Palawan Rescue 165 trucks to the Municipalities of Roxas, Brookes Point, and Quezon.

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

#### **Philippine Navy (PN)**

Provided NAVFORWEST (Naval Forces West) FF17 Vessel to PDRRMC Palawan RDANA Team for the ongoing assessment in Balabac, Palawan.

## F. Emergency Telecommunications

### 1. OCD

Requested and coordinated with DOST-Philippine Earth Data Resource and Observation Center (PEDRO) for satellite images of the Provinces of Biliran, Cagayan de Oro, Lanao, and Zamboanga.

### 2. DSWD

- a. Deployed RETT for the establishment of satellite communications in hardly hit areas in Lanao del Norte.

- b. Activated Region XII RETT stationed in Koronadal and Marawi and monitored the situation.

### **3. Department of Information and Communications Technology (DICT)**

Placed 12 Dual Band (VHF/UHF) Handheld Radios, four (4) Thuraya Satellite Phones and four (4) Broadband Global Area Network (BGAN) on stand-by.

## **G. Search, Rescue and Retrieval**

### **1. Armed Forces of the Philippines (AFP)**

- a. Conducted mobile patrolling, HADR, road clearing, evacuation, and rescue and retrieval operations.
- b. Assisted in the distribution of relief goods distribution to the evacuees.
- c. Provided transportation assistance to the evacuees.

### **2. LDRRMCs**

#### **PDRRMC Misamis Oriental**

Conducted search, rescue, and retrieval operations with PDRRMC Lanao del Norte, AFP, PNP, DPWH, BFP, and other local responders.

#### **PDRRMC Palawan**

Conducted search and rescue operations in Balabac, Palawan by Coast Guard District Palawan, Philippine Navy, Palawan Rescue 165, and Municipal and Barangay Local Search and Rescue Teams.

#### **MDRRMC Sibuco, Zamboanga del Norte**

- a. Conducted search and rescue of injured and missing persons as well as retrieval operations for the confirmed dead persons.
- b. Convened an emergency meeting attended by PRO 9, DOH Field Office 9, PAF, PPA, and DPWH Field Office 9 to discuss necessary technical assistance to be provided to the affected areas in Region IX.

#### **MDRRMC Kabasalan, Zamboanga Sibugay**

Local responders conducted search and rescue operations to the flooded areas.

#### **CDRRMC Valencia City, Bukidnon**

Conducted search and retrieval operation in Brgy. Laligan.

## **H. Education**

### **1. Department of Education (DEPED)**

- a. Coordinated with Regional and Division DRRM coordinators for the validated report on schools used as Evacuation Centers consisting of five (5) schools in Region IX, two (2) schools in Region X and one (1) school in ARMM as of 29 December 2017, 2:00 AM.
- b. Consolidated the initial batch of Rapid Assessment of Damages Reports (RADaR) and continued to communicate with Regional and Division DRRM re submission of reports.

## **I. Management of the Dead and Missing (MDM)**

### **1. Department of Interior and Local Government (DILG)**

- a. Conducted Post-Mortem to all unidentified cadavers.
- b. Validated on the number of dead and missing persons.

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

### DSWD Field Office (FO) IX

Hand-over a total of ₱ 335,000.00 burial assistance to the families of the casualties who died due to STS "VINTA".

## J. Assessment

### 1. OCD

- a. Convened PDNA Regional Team Members on preliminary meeting to discuss strategies on possible conduct of PDNA in the affected areas on 03 January 2018, 10:00 AM.
- b. Deployed PDNA Team Zamboanga del Norte, Zamboanga del Sur, and Zamboanga Sibugay from 15 to 19 January 2018.

### 2. DOH

#### DOH X

Mobilized health personnel and HRH assigned in all ECs in Pantar, Pantao Ragat, and Baloi to conduct Rapid Health Assessment especially to areas affected by TY "VINTA".

#### Save the Children

Conducted Rapid Assessment in Lanao Del Sur and Lanao Del Norte.

### 3. LDRRMC

#### PDRRMC Zamboanga del Norte

Activated the RDANA team.

#### PDRRMC Palawan

- a. RDANA Team conducted assessment in Balabac Palawan.
- b. Conducted aerial survey of affected areas in the Municipality of Balbac on 29 December 2017.

#### 570<sup>th</sup> Composite Tactical Wing, Philippine Air Force

Conducted aerial survey of affected areas.

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## Preparedness Measures and Effects of Typhoon "VINTA" (I.N. TEMBIN)

**AFFECTED POPULATION**  
20 – 24 December 2017

Province/Municipality/ City/Barangays	AFFECTED			No. of Evacuation Centers	Inside Evacuation Centers		Outside Evacuation Center		TOTAL SERVED-CURRENT (Inside + Outside)	
	Brgys	Families	Persons		Families	Persons	Families	Persons	Families	Persons
<b>GRAND TOTAL</b>	<b>1,215</b>	<b>184,278</b>	<b>871,757</b>	<b>1,029</b>	<b>69,631</b>	<b>302,043</b>	<b>4,470</b>	<b>22,464</b>	<b>74,101</b>	<b>324,507</b>
<b>MIMAROPA</b>	<b>59</b>	<b>4,300</b>	<b>25,407</b>	<b>75</b>	<b>3,288</b>	<b>14,757</b>	<b>0</b>	<b>0</b>	<b>3,288</b>	<b>14,757</b>
<b>Oriental Mindoro</b>	<b>8</b>	<b>291</b>	<b>719</b>	<b>11</b>	<b>291</b>	<b>719</b>	<b>0</b>	<b>0</b>	<b>291</b>	<b>719</b>
<i>Baco</i>	5	32	145	5	32	145	0	0	32	145
<i>City of Calapan (Capital)</i>	1	244	523	4	244	523	0	0	244	523
<i>Socorro</i>	2	15	51	2	15	51	0	0	15	51
<b>Palawan</b>	<b>51</b>	<b>4,009</b>	<b>24,688</b>	<b>64</b>	<b>2,997</b>	<b>14,038</b>	<b>0</b>	<b>0</b>	<b>2,997</b>	<b>14,038</b>
<i>Aborlan</i>	4	228	789	8	228	789	0	0	228	789
<i>Araceli</i>	1	2	10	1	2	10	0	0	2	10
<i>Balabac</i>	6	1,641	13,087	8	796	3,813	0	0	796	3,813
<i>Bataraza</i>	6	626	2,894	8	519	2,433	0	0	519	2,433
<i>Brooke's Point</i>	5	224	1,120	5	178	851	0	0	178	851
<i>Narra</i>	2	35	147	1	32	138	0	0	32	138
<i>Puerto Princesa City (Capital)</i>	5	318	1,590	9	318	1,590	0	0	318	1,590
<i>Quezon</i>	4	272	1,676	6	272	1,054	0	0	272	1,054
<i>Rizal (Marcos)</i>	4	243	1,371	6	243	1,371	0	0	243	1,371
<i>Roxas</i>	8	209	1,058	8	202	1,043	0	0	202	1,043
<i>Sofronio Española</i>	5	173	756	3	169	756	0	0	169	756
<i>Kalayaan</i>	1	38	190	1	38	190	0	0	38	190
<b>REGION VII</b>	<b>3</b>	<b>87</b>	<b>365</b>	<b>4</b>	<b>87</b>	<b>365</b>	<b>0</b>	<b>0</b>	<b>87</b>	<b>365</b>
<b>Bohol</b>	<b>2</b>	<b>15</b>	<b>68</b>	<b>2</b>	<b>15</b>	<b>68</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>68</b>
<i>Candijay</i>	1	11	56	1	11	56	0	0	11	56
<i>Loay</i>	1	4	12	1	4	12	0	0	4	12
<b>Negros Oriental</b>	<b>1</b>	<b>72</b>	<b>297</b>	<b>2</b>	<b>72</b>	<b>297</b>	<b>0</b>	<b>0</b>	<b>72</b>	<b>297</b>
<i>Dumaguete City (capital)</i>	1	72	297	2	72	297	0	0	72	297
<b>REGION IX</b>	<b>249</b>	<b>31,707</b>	<b>155,711</b>	<b>84</b>	<b>5,416</b>	<b>26,749</b>	<b>577</b>	<b>2,885</b>	<b>5,993</b>	<b>29,634</b>
<b>Zamboanga del Norte</b>	<b>167</b>	<b>23,801</b>	<b>117,199</b>	<b>72</b>	<b>3,322</b>	<b>16,279</b>	<b>577</b>	<b>2,885</b>	<b>3,899</b>	<b>19,164</b>
<i>Bacungan (Leon T. Postigo)</i>	7	134	670	0	0	0	0	0	0	0
<i>Baliguian</i>	17	1,143	5,715	13	451	2,255	0	0	451	2,255
<i>Dipolog City (capital)</i>	5	74	303	6	74	303	0	0	74	303
<i>Godod</i>	3	31	155	1	30	150	0	0	30	150
<i>Gutalac</i>	11	383	1,915	1	23	115	178	890	201	1,005
<i>Kalawit</i>	1	11	55	0	0	0	0	0	0	0
<i>Katipunan</i>	11	400	1,540	3	312	1,265	0	0	312	1,265
<i>Labason</i>	14	3,573	17,865	0	0	0	0	0	0	0
<i>Liloy</i>	7	605	3,025	6	213	1,065	44	220	257	1,285
<i>Salug</i>	7	652	3,260	5	338	1,690	0	0	338	1,690
<i>SERGIO OSMENA SR.</i>	2	74	303	1	18	74	0	0	18	74
<i>Siayan</i>	1	5	25	0	0	0	0	0	0	0
<i>Sibuco</i>	10	785	2,713	1	98	537	0	0	98	537
<i>Sindangan</i>	5	934	4,670	0	0	0	0	0	0	0
<i>Siocon</i>	26	8,178	40,890	35	1,765	8,825	195	975	1,960	9,800
<i>Sirawai</i>	34	6,800	34,000	0	0	0	160	800	160	800
<i>Tampilisan</i>	6	19	95	0	0	0	0	0	0	0
<b>Zamboanga del Sur</b>	<b>42</b>	<b>4,047</b>	<b>20,310</b>	<b>8</b>	<b>708</b>	<b>3,540</b>	<b>0</b>	<b>0</b>	<b>708</b>	<b>3,540</b>
<i>Bayog</i>	7	2,300	11,500	0	0	0	0	0	0	0
<i>Ramon Maqsasay (Liargo)</i>	7	175	1,050	0	0	0	0	0	0	0
<i>San Miguel</i>	7	175	1,050	0	0	0	0	0	0	0
<i>Tambulig</i>	17	708	3,540	8	708	3,540	0	0	708	3,540
<i>Zamboanga City</i>	4	689	3,170	0	0	0	0	0	0	0
<b>Zamboanga Sibugay</b>	<b>40</b>	<b>3,859</b>	<b>18,202</b>	<b>4</b>	<b>1,386</b>	<b>6,930</b>	<b>0</b>	<b>0</b>	<b>1,386</b>	<b>6,930</b>
<i>Imelda</i>	9	670	2,367	0	0	0	0	0	0	0
<i>Ipil (Capital)</i>	8	224	1,089	0	0	0	0	0	0	0
<i>Kabasalan</i>	14	1,251	6,176	1	997	4,985	0	0	997	4,985
<i>Siay</i>	9	1,714	8,570	3	389	1,945	0	0	389	1,945
<b>REGION X</b>	<b>260</b>	<b>31,176</b>	<b>130,786</b>	<b>286</b>	<b>29,551</b>	<b>123,278</b>	<b>434</b>	<b>2,284</b>	<b>29,985</b>	<b>125,562</b>
<b>Bukidnon</b>	<b>42</b>	<b>4,780</b>	<b>19,912</b>	<b>50</b>	<b>4,708</b>	<b>19,612</b>	<b>0</b>	<b>0</b>	<b>4,708</b>	<b>19,612</b>
<i>Libona</i>	5	128	494	5	128	494	0	0	128	494
<i>Malitbog</i>	2	8	31	2	8	31	0	0	8	31
<i>Manolo Fortich</i>	1	44	192	2	44	192	0	0	44	192
<i>Sumilao</i>	1	23	77	1	23	77	0	0	23	77
<i>Talakag</i>	2	57	228	2	57	228	0	0	57	228
<i>Cabangsalan</i>	1	8	35	1	8	35	0	0	8	35
<i>Impasug-ong</i>	2	112	374	2	112	374	0	0	112	374
<i>City of Malaybalay (capital)</i>	3	170	806	3	170	806	0	0	170	806
<i>San Fernando</i>	5	1,254	6,246	10	1,254	6,246	0	0	1,254	6,246
<i>Dangcagan</i>	1	2	10	1	2	10	0	0	2	10
<i>Kibawe</i>	1	80	332	1	8	32	0	0	8	32
<i>Kitaotao</i>	1	439	1,846	3	439	1,846	0	0	439	1,846
<i>Pangantucan</i>	1	47	188	1	47	188	0	0	47	188
<i>City of Valencia</i>	16	2,408	9,053	16	2,408	9,053	0	0	2,408	9,053
<b>Lanao del Norte</b>	<b>104</b>	<b>15,363</b>	<b>66,883</b>	<b>119</b>	<b>13,813</b>	<b>59,687</b>	<b>431</b>	<b>2,272</b>	<b>14,244</b>	<b>61,959</b>
<i>Iligan City</i>	23	3,832	16,497	35	3,832	16,497	0	0	3,832	16,497
<i>Bacolod</i>	10	1,255	6,332	10	1,250	6,311	5	21	1,255	6,332
<i>Baloi</i>	9	877	3,716	4	877	3,716	0	0	877	3,716
<i>Kauswagan</i>	3	265	1,060	3	265	1,060	0	0	265	1,060
<i>Kolambuagan</i>	7	337	1,356	7	334	1,346	3	10	337	1,356

Province/Municipality/ City/Barangays	AFFECTED			No. of Evacuation Centers	Inside Evacuation Centers		Outside Evacuation Center		TOTAL SERVED-CURRENT (Inside + Outside)	
	Brgys	Families	Persons		Families	Persons	Families	Persons	Families	Persons
Maigo	3	497	2,123	3	497	2,123	0	0	497	2,123
Tagoloan	1	39	195	1	39	195	0	0	39	195
Tubod (capital)	2	226	939	2	226	939	0	0	226	939
Kapatagan	2	1,330	6,645	7	907	4,425	419	2,205	1,326	6,630
Lala	8	1,267	5,705	8	1,267	5,705	0	0	1,267	5,705
Munai	8	2,596	11,025	8	1,482	6,120	0	0	1,482	6,120
Pantao Ragat	1	16	77	2	16	77	0	0	16	77
Salvador	16	1,455	4,566	18	1,455	4,566	0	0	1,455	4,566
Sapad	10	1,163	5,815	10	1,159	5,779	4	36	1,163	5,815
Tangcal	1	208	832	1	207	828	0	0	207	828
<b>Misamis Occidental</b>	<b>33</b>	<b>2,334</b>	<b>10,356</b>	<b>33</b>	<b>2,334</b>	<b>10,356</b>	<b>0</b>	<b>0</b>	<b>2,334</b>	<b>10,356</b>
Calamba	1	12	58	1	12	58	0	0	12	58
Concepcion	3	13	74	3	13	74	0	0	13	74
Jimenez	3	600	2,497	3	600	2,497	0	0	600	2,497
Lopez Jaena	7	419	1,874	7	419	1,874	0	0	419	1,874
Oroquieta City (capital)	6	458	2,059	6	458	2,059	0	0	458	2,059
Sapang Dalaga	1	65	184	1	65	184	0	0	65	184
Bonifacio	5	644	3,076	5	644	3,076	0	0	644	3,076
Clarín	1	24	96	1	24	96	0	0	24	96
Sinacaban	3	37	120	3	37	120	0	0	37	120
Tangub City	3	62	318	3	62	318	0	0	62	318
<b>Misamis Oriental</b>	<b>81</b>	<b>8,699</b>	<b>33,635</b>	<b>84</b>	<b>8,696</b>	<b>33,623</b>	<b>3</b>	<b>12</b>	<b>8,699</b>	<b>33,635</b>
Cagayan de Oro City (Capital)	38	5,943	22,731	41	5,943	22,731	0	0	5,943	22,731
Balingasag	2	322	1,223	2	322	1,223	0	0	322	1,223
Balingoan	1	128	491	1	128	491	0	0	128	491
Binuangan	2	54	235	2	54	235	0	0	54	235
Gingog City	8	252	1,076	8	249	1,064	3	12	252	1,076
Kinoguitan	1	15	58	1	15	58	0	0	15	58
Lagonglong	4	399	1,630	4	399	1,630	0	0	399	1,630
Salay	1	117	519	1	117	519	0	0	117	519
Talisayan	1	20	54	1	20	54	0	0	20	54
Claveria	6	141	680	6	141	680	0	0	141	680
City of El Salvador	3	215	744	3	215	744	0	0	215	744
Jasaan	6	313	1,159	6	313	1,159	0	0	313	1,159
Manticao	1	10	39	1	10	39	0	0	10	39
Opol	1	76	314	1	76	314	0	0	76	314
Tagoloan	1	536	1,902	1	536	1,902	0	0	536	1,902
Villanueva	5	158	780	5	158	780	0	0	158	780
<b>REGION XI</b>	<b>180</b>	<b>41,732</b>	<b>195,915</b>	<b>174</b>	<b>20,392</b>	<b>88,319</b>	<b>0</b>	<b>0</b>	<b>20,392</b>	<b>88,319</b>
<b>Compostela Valley</b>	<b>60</b>	<b>3,908</b>	<b>17,034</b>	<b>68</b>	<b>3,221</b>	<b>13,599</b>	<b>0</b>	<b>0</b>	<b>3,221</b>	<b>13,599</b>
Compostela	7	241	902	7	241	902	0	0	241	902
Mabini (Doña Alicia)	5	848	3,945	2	168	545	0	0	168	545
Maragusan (San Mariano)	1	2	9	1	2	9	0	0	2	9
Mawab	6	96	361	6	96	361	0	0	96	361
Monkayo	13	1,516	7,580	25	1,516	7,580	0	0	1,516	7,580
Montevista	6	213	998	6	213	998	0	0	213	998
Nabunturan (Capital)	8	200	790	8	200	790	0	0	200	790
New Bataan	13	772	2,349	12	765	2,314	0	0	765	2,314
Pantukan	1	20	100	1	20	100	0	0	20	100
<b>Davao del Norte</b>	<b>54</b>	<b>26,563</b>	<b>124,613</b>	<b>17</b>	<b>6,268</b>	<b>22,164</b>	<b>0</b>	<b>0</b>	<b>6,268</b>	<b>22,164</b>
Asuncion (Saug)	20	13,609	68,515	1	100	500	0	0	100	500
Braulio E. Dujali	5	4,005	20,575	0	0	0	0	0	0	0
Carmen	4	2,328	11,640	0	0	0	0	0	0	0
Kapalong	9	5,727	19,544	1	5,727	19,544	0	0	5,727	19,544
New Corella	12	428	2,055	15	428	2,055	0	0	428	2,055
Santo Tomas	1	380	1,900	0	0	0	0	0	0	0
City of Tagum (capital)	2	40	200	0	0	0	0	0	0	0
Talaingod	1	46	184	0	13	65	0	0	13	65
<b>Davao del Sur</b>	<b>27</b>	<b>8,326</b>	<b>40,040</b>	<b>29</b>	<b>8,326</b>	<b>40,040</b>	<b>0</b>	<b>0</b>	<b>8,326</b>	<b>40,040</b>
Davao City	27	8,326	40,040	29	8,326	40,040	0	0	8,326	40,040
<b>Davao Oriental</b>	<b>38</b>	<b>2,843</b>	<b>13,768</b>	<b>59</b>	<b>2,485</b>	<b>12,056</b>	<b>0</b>	<b>0</b>	<b>2,485</b>	<b>12,056</b>
Baganga	5	1,153	5,765	31	1,153	5,765	0	0	1,153	5,765
Banaybanay	2	80	400	5	80	400	0	0	80	400
Boston	3	65	325	2	65	325	0	0	65	325
Caraga	2	60	350	3	50	300	0	0	50	300
Cateel	6	276	905	2	276	905	0	0	276	905
Governor Generoso	3	26	130	4	26	130	0	0	26	130
Lupon	2	108	540	3	108	540	0	0	108	540
City of Mati (capital)	5	594	3,049	2	594	3,049	0	0	594	3,049
San Isidro	7	368	1,739	5	20	77	0	0	20	77
Tarragona	3	113	565	2	113	565	0	0	113	565
<b>Davao Occidental</b>	<b>1</b>	<b>92</b>	<b>460</b>	<b>1</b>	<b>92</b>	<b>460</b>	<b>0</b>	<b>0</b>	<b>92</b>	<b>460</b>
Malita	1	92	460	1	92	460	0	0	92	460
<b>REGION XII</b>	<b>39</b>	<b>24,324</b>	<b>116,061</b>	<b>1</b>	<b>887</b>	<b>4,385</b>	<b>3,459</b>	<b>17,295</b>	<b>4,346</b>	<b>21,680</b>
<b>North Cotabato</b>	<b>39</b>	<b>24,324</b>	<b>116,061</b>	<b>1</b>	<b>887</b>	<b>4,385</b>	<b>3,459</b>	<b>17,295</b>	<b>4,346</b>	<b>21,680</b>
Kabacan	9	5,559	22,236	1	887	4,385	3,459	17,295	4,346	21,680
Pikit	30	18,765	93,825	0	0	0	0	0	0	0



Province/Municipality/ City/Barangays	AFFECTED			No. of Evacuation Centers	Inside Evacuation Centers		Outside Evacuation Center		TOTAL SERVED-CURRENT (Inside + Outside)	
	Brgys	Families	Persons		Families	Persons	Families	Persons	Families	Persons
<b>CARAGA</b>	<b>144</b>	<b>8,474</b>	<b>36,376</b>	<b>187</b>	<b>8,298</b>	<b>35,630</b>	<b>0</b>	<b>0</b>	<b>8,298</b>	<b>35,630</b>
<b>Agusan del Norte</b>	<b>18</b>	<b>651</b>	<b>2,351</b>	<b>19</b>	<b>651</b>	<b>2,351</b>	<b>0</b>	<b>0</b>	<b>651</b>	<b>2,351</b>
Buenvista	3	132	464	4	132	464	0	0	132	464
Butuan City	3	183	725	3	183	725	0	0	183	725
City of Cabadbaran	4	151	505	4	151	505	0	0	151	505
Carmen	2	14	70	2	14	70	0	0	14	70
Nasipit	4	112	349	4	112	349	0	0	112	349
Remedios T. Romualdez	1	47	151	1	47	151	0	0	47	151
Santiago	1	12	87	1	12	87	0	0	12	87
<b>Agusan del Sur</b>	<b>32</b>	<b>1,555</b>	<b>5,674</b>	<b>29</b>	<b>1,423</b>	<b>5,136</b>	<b>0</b>	<b>0</b>	<b>1,423</b>	<b>5,136</b>
La Paz	1	7	34	1	7	34	0	0	7	34
Loreto	2	39	227	2	39	227	0	0	39	227
Rosario	4	53	227	1	53	227	0	0	53	227
Santa Josefa	6	423	1,871	6	321	1,437	0	0	321	1,437
Sibagat	5	67	199	5	67	199	0	0	67	199
Trento	8	842	2,537	8	812	2,433	0	0	812	2,433
Veruela	6	124	579	6	124	579	0	0	124	579
<b>Dinagat Island</b>	<b>12</b>	<b>386</b>	<b>1,305</b>	<b>17</b>	<b>367</b>	<b>1,210</b>	<b>0</b>	<b>0</b>	<b>367</b>	<b>1,210</b>
Basilisa (Rizal)	3	21	86	3	10	31	0	0	10	31
Cagdianao	2	57	246	3	57	246	0	0	57	246
Loreto	1	80	353	5	72	313	0	0	72	313
San Jose (Capital)	5	224	607	5	224	607	0	0	224	607
Tubaion	1	4	13	1	4	13	0	0	4	13
<b>Surigao del Norte</b>	<b>38</b>	<b>1,695</b>	<b>7,844</b>	<b>52</b>	<b>1,685</b>	<b>7,805</b>	<b>0</b>	<b>0</b>	<b>1,685</b>	<b>7,805</b>
Bacuag	2	60	276	2	57	265	0	0	57	265
Claver	5	431	2,155	5	431	2,155	0	0	431	2,155
Del Carmen	1	7	24	1	7	24	0	0	7	24
General Luna	1	10	68	1	10	68	0	0	10	68
Gigaquit	3	87	430	5	87	430	0	0	87	430
Malimomo	2	109	381	7	108	374	0	0	108	374
Pilar	7	153	732	8	153	732	0	0	153	732
San Isidro	4	87	364	6	81	343	0	0	81	343
Santa Monica (Sapao)	3	104	524	4	104	524	0	0	104	524
Socorro	1	14	44	1	14	44	0	0	14	44
Surigao City(Capital)	7	552	2,530	10	552	2,530	0	0	552	2,530
Tubod	2	81	316	2	81	316	0	0	81	316
<b>Surigao del Sur</b>	<b>44</b>	<b>4,187</b>	<b>19,202</b>	<b>70</b>	<b>4,172</b>	<b>19,128</b>	<b>0</b>	<b>0</b>	<b>4,172</b>	<b>19,128</b>
Barobo	3	41	185	4	38	173	0	0	38	173
Bayabas	3	42	144	3	42	144	0	0	42	144
City of Bislig	15	1,349	6,086	29	1,349	6,086	0	0	1,349	6,086
Caqwait	4	601	3,005	6	601	3,005	0	0	601	3,005
Cortes	1	109	475	1	109	475	0	0	109	475
Hinatuan	16	1,657	7,390	24	1,645	7,328	0	0	1,645	7,328
Lanuza	1	30	127	1	30	127	0	0	30	127
Lingig	1	358	1,790	2	358	1,790	0	0	358	1,790
<b>ARMM</b>	<b>281</b>	<b>42,478</b>	<b>211,136</b>	<b>218</b>	<b>1,712</b>	<b>8,560</b>	<b>0</b>	<b>0</b>	<b>1,712</b>	<b>8,560</b>
<b>Lanao del Sur</b>	<b>217</b>	<b>18,844</b>	<b>92,869</b>	<b>217</b>	<b>217</b>	<b>1,085</b>	<b>0</b>	<b>0</b>	<b>217</b>	<b>1,085</b>
Bacolod-Kalawi (Bacolod Grande)	8	72	360	0	0	0	0	0	0	0
Balindong (Watu)	18	789	3,945	0	0	0	0	0	0	0
Binidayan	1	103	515	0	0	0	0	0	0	0
Buadiposo-Buntong	24	2,402	12,010	0	0	0	0	0	0	0
Calanogas	1	3	15	0	0	0	0	0	0	0
Ditsaan-Ramain	31	3,658	18,290	0	0	0	0	0	0	0
Kapai	12	557	2,785	0	0	0	0	0	0	0
Madalum	13	605	3,025	124	124	620	0	0	124	620
Madamba	2	93	465	93	93	465	0	0	93	465
Maquing	24	1,199	5,995	0	0	0	0	0	0	0
Marantao	9	124	628	0	0	0	0	0	0	0
Masiu	35	850	4,250	0	0	0	0	0	0	0
Mulondo	1	1,290	6,456	0	0	0	0	0	0	0
Piaqapo	3	75	375	0	0	0	0	0	0	0
Poona Bayabao (Gata)	12	1,386	5,578	0	0	0	0	0	0	0
Saguiran	1	784	3,920	0	0	0	0	0	0	0
Tamparan	14	1,320	6,600	0	0	0	0	0	0	0
Taraka	1	3,480	17,400	0	0	0	0	0	0	0
Tugaya	7	54	257	0	0	0	0	0	0	0
<b>Maguindanao</b>	<b>64</b>	<b>23,634</b>	<b>118,267</b>	<b>1</b>	<b>1,495</b>	<b>7,475</b>	<b>0</b>	<b>0</b>	<b>1,495</b>	<b>7,475</b>
Datu Abdullah Sangki	9	689	3,445	0	0	0	0	0	0	0
Datu Montawal (Papaqawan)	11	6,910	34,550	0	0	0	0	0	0	0
Datu Odin Sinsuat (Dinaig) (capital)	17	5,680	28,400	0	0	0	0	0	0	0
Datu Salibo	7	2,548	12,740	0	0	0	0	0	0	0
Pagalungan	12	6,304	31,617	1	1,495	7,475	0	0	1,495	7,475
Shariff Saydona Mustapha	4	1,048	5,240	0	0	0	0	0	0	0
Sultan Sa Barongis (Lambayong)	4	455	2,275	0	0	0	0	0	0	0

Source: DSWD DROMIC Report #32 on Severe Tropical Storm "VINTA" as of 20 March 2018, 7PM

**Preparedness Measures and Effects of Typhoon "VINTA" (I.N. TEMBIN)  
CASUALTIES  
20 – 24 December 2017**

AREA		NAME	AGE	GENDER	ADDRESS	REMARKS	CAUSE OF DEATH/ NOTES
<b>DEAD 44</b>							
<b>REGION IX</b>							
<b>Zamboanga Sibugay 5</b>							
Payao	1	Antonio Tulabing Dela Cruz III	4	M	Purok 5, Brgy. Poblacion, Municipality of Payao, Zamboanga Sibugay	At 6:00 PM, 22 December 2017, a landslide incident transpired in Purok 5, Brgy. Poblacion, Municipality of Payao brought about the effects of VINTA.	Cause of death: Asphyxia
Kabasalan	1	Rosendo Tuganan Omerez	52	M	Sitio 1, Barangay Sanghanan, Municipality of Kabasalan, Zamboanga Sibugay	At 6:00 PM, 22 December 2017, the Municipality of Kabasalan experienced heavy rains and flashflood brought about by VINTA which caused the retaining wall (flood control) of the Dam owned by the National Irrigating Authority (NIA) located at Barangay Banker to collapse. This caused rapid flow of the water down to the adjacent barangays: Barangays Sanghanan, Banker, F.L. Pena, Goodyear, Poblacion, Cainglet, Sta. Cruz, Dipala Buayan, and Conception.	Immediate search, rescue/retrieval operations was conducted. The body was retrieved on 23 December 2017.
	1	Vilma Galinan Alimpong	48	F	Purok 1, Barangay Banker, Municipality of Kabasalan, Zamboanga Sibugay		
	1	Teresita Arciso Perioperio	48	F			
	1	Amador Perio-Perio Lapinig	6	M			
<b>Zamboanga del Norte 31</b>							
Baliguian	1	Bantaan Lambana	59	M	Brgy. Linay, Baliguian, ZDN	At 6:00 PM, 22 December 2017, heavy rains triggered several landslides and flashfloods that washed-out several houses. The victim was found lifeless by SAR team.	Cause of death: Asphyxia
	1	Norfaisa Haliki Lambana	5	F	Brgy. Guimotan, Baliguian, ZDN		Cause of death: Asphyxia
	1	Albina Haliki Lambana	1	F			Cause of death: Asphyxia
	1	Maily Minanga Jamil	33	F			Cause of death: Asphyxia
	1	Etiquio Bacutasion Belocura	84	M	Brgy. Diangas, Baliguian, ZDN		Cause of death: Asphyxia
1	Maxima Aniñon Belocura	84	F	Cause of death: Asphyxia			
Gutalac	1	Lilia Tingot Onsang	57	F	Brgy. Panganuran, Gutalac, ZDN	On 22 December 2017, VINTA brought strong winds and heavy rains that triggered flashflood within the municipality which affected several persons living near the river bank.	Cause of death: Asphyxia due to drowning
	1	Joshua Aguho Abong	4 mos.	M			Cause of death: Asphyxia due to drowning
	1	Gelen Dumpac	14	F			Cause of death: Asphyxia due to drowning
	1	Jocelyn Alot Maing	29	F	Brgy. Canupong, Gutalac, ZDN	On 22 December 2017, VINTA brought strong winds and heavy rains that triggered flashflood within the municipality which affected several persons living near the river bank.	Cause of death: Asphyxia due to drowning
	1	Angel Alot Maing	10	F			Cause of death: Asphyxia due to drowning
	1	Roel Alot Maing	5	M			Cause of death: Asphyxia due to drowning
	1	Narito Luis Maing	30	M			Cause of death: Asphyxia due to drowning
	1	Jaried Alot Maing	5 mos.	M			Cause of death: Asphyxia due to drowning
	1	Ambrocio Sumulong Alot	48	M			Cause of death: Asphyxia due to drowning
	1	Obeta Alot Abo	60	F			Cause of death: Asphyxia due to drowning
	1	Luiz Mateo Amesola Abo	3	M			Cause of death: Asphyxia due to drowning
	1	Jen Rose Alot Gadiale	9	F			Cause of death: Asphyxia due to drowning
	1	Gina Alot Gadiale	45	F			Cause of death: Asphyxia due to drowning
	1	Shella Batol Palis	5	F			Cause of death: Asphyxia due to drowning
	1	Pilay Asad Dumoac	75	F			Cause of death: Asphyxia due to drowning
	1	June Samputan Palis	33	M			Cause of death: Asphyxia due to drowning
	1	Jeno Batol Palis	6	M			Cause of death: Asphyxia due to drowning
1	Sheena Mae Batol Palis	9	F	Cause of death: Asphyxia due to drowning			
Gutalac	1	Elizabeth Alvarez Alferez	50	F	Brgy. Mamawan, Gutalac, ZDN	On 22 December 2017, VINTA brought strong winds and heavy rains that triggered flashflood within the municipality which affected several persons living near the river bank.	Cause of death: Asphyxia due to drowning. Previously reported as missing
	1	Daniel Algada Penaso	80	M			Cause of death: Asphyxia due to drowning
	1	Natividad Quico Penaso	75	F			Cause of death: Asphyxia due to drowning
	1	Carmelito Quico Penaso	42	M			Cause of death: Asphyxia due to drowning
	1	Jaylord Penaso Agapay	10	M			Cause of death: Asphyxia due to drowning
	1	John Michael Penaso Agapay	9	M			Cause of death: Asphyxia due to drowning
	1	James Penaso Agapay	8	M			Cause of death: Asphyxia due to drowning
<b>REGION X</b>							
<b>Bukidnon 2</b>							
Valencia City	1	Eifania Buntoyan Mirabueno	65	F	Purok 16, Brgy. Laligan, Valencia City, Bukidnon	At 9:00 AM, 22 December 2017, a landslide incident transpired in Brgy. Laligan, Valencia City. SAR was conducted and the bodies were retrieved at 2:10 PM of the same day.	Cause of death: Flail Chest Right with Multiple Rib Fracture (4th-8th ribs)/Chronic Kidney Disease secondary to diabetic nephropathy
	1	Irene Baloc Mirabueno	2	F			

AREA		NAME	AGE	GENDER	ADDRESS	REMARKS	CAUSE OF DEATH/ NOTES
<b>Lanao del Norte</b>	<b>6</b>						
Munai	1	Normila Angni Mima	36	F	Brgy. Poblacion, Munai, LDN	The victims' bodies were retrieved lifeless by the search and rescue teams organized by the local authorities with the help of the community after the onslaught of VINTA. The victims were reported as missing persons during a flash flood incident.	Cause of death: Suffocation secondary to Drowning.
	1	Norhidaya Angnie Buanding	7	F			Cause of death: Suffocation secondary to Drowning
	1	Norjan Saro Jalalodden	3	M			Cause of death: Suffocation secondary to Drowning
	1	Abdul Khalid Aloyo Bato	5	M			Cause of death: Suffocation secondary to Drowning
	1	Mokiin Adi Kaolao	84	F	Brgy. Lininding, Mauna, LDN		Cause of death: Suffocation secondary to Drowning
Tubod	1	Marjorie Torno Micarandayo	15	F	Brgy. Dalama, Tubod, LDN	On 22 December 2017, the victim was reported missing following the onslaught of VINTA. Search and rescue efforts were immediately conducted by local authorities and the body was found lifeless and unidentified.	Cause of death: Asphyxia secondary to drowning
<b>INJURED</b>	<b>18</b>						
<b>ARMM</b>	<b>18</b>						
<b>Lanao del Sur</b>	<b>18</b>						
Bacolod-Kalawi	1	Alami Macadaag	66	F	Bacolod-Kalawi, Lanao del Sur	Landslide on 22 December 2017	Multiple physical injury secondary to landslide
	1	Ragabay Abang	42	F	Bacolod-Kalawi, Lanao del Sur		
Tugaya	1	Janisah Cabugatan	17	F	Brgy. Cagayan, Tugaya, Lanao del Sur		
	1	Zacaria Bulao	53	M	Brgy. Putad, Tugaya, Lanao del Sur		
	1	Jamelah Cabugatan	19	F	Brgy. Cagayan, Tugaya, Lanao del Sur		
	1	Sailanie Cabugatan	21	M	Brgy. Cagayan, Tugaya, Lanao del Sur		
	1	Amina Magdara	43	F	Brgy. Cagayan, Tugaya, Lanao del Sur		
	1	Sukri Ganda	18	M	Brgy. Putad, Tugaya, Lanao del Sur		
	1	Mubarak Usman	19	M	Brgy. Putad, Tugaya, Lanao del Sur		
	1	Amina Natacop	49	F	Brgy. Pandiaranao, Tugaya, Lanao del Sur		
	1	Jamal Cabugatan	16	M	Brgy. Cagayan, Tugaya, Lanao del Sur		
	1	Murshida Basarodin	30	F	Brgy. Pandiaranao, Tugaya, Lanao del Sur		
Madalum	1	Asnaida Bulao	37	F	Brgy. Cormatan, Madalum, Lanao del Sur		
Balindong	1	Tasnima Elias	20	F	Brgy. Dibarusan, Balindong, Lanao del Sur		
	1	Casana Bangon	59	F	Brgy. Bualan, Balindong, Lanao del Sur		
	1	Angela Musa	24	F	Brgy. Dibarusan, Balindong, Lanao del Sur		
	1	Mariam Sangco	83	F	Brgy. Dibarusan, Balindong, Lanao del Sur		
Saguiran	1	Amalia Dibalugun	48	F	Brgy. Bubong, Saguiran, Lanao del Sur		
<b>MISSING</b>	<b>14</b>						
<b>REGION IX</b>	<b>8</b>						
<b>Zamboanga del Norte</b>	<b>8</b>						
Gutalac	1	Nelqine Alferez	5	F	Barangay Mamawan, Municipality of Gutalac, Zamboanga del Norte	On 22 December 2017, a flashflood incident occurred in Barangay Mamawan, Municipality of Gutalac.	
	1	Jonjie Duriaz	3	M			
	1	Cornelio Alferez	54	M			
Balguian	1	Julma Lambana				At 6:00 PM, 22 December 2017, heavy rains brought about by VINTA triggered several landslides and flashfloods that washed-out several houses. Search and Rescue was immediately conducted by the local authorities.	
	1	Jorge Obongen					
	1	Remedios Malalis					
Salug	1	Benjo Apigo	14	M	Barangay Canawan, Municipality of Salug, Zamboanga del Norte	On or about 5:30 PM, 22 December 2017, a flooding incident occurred in Barangay Canawan, Municipality of Salug, Zamboanga del Norte.	
Siocon	1	Fidel Sillero	43	M	Brgy. Poblacion, Municipality of Siocon, Zamboanga del Norte	On 23 December 2017, the Municipality of Siocon experienced flash floods caused by VINTA.	
<b>REGION XI</b>	<b>1</b>						
<b>Compostella Valley</b>	<b>1</b>						
Monkayo	1	Cornelia Antipala	78	F	Purok 22, Mt. Diwata, Municipality of Monkayo, Compostella Valley	On or about 4:00 AM, 22 December 2017, the victim (a stroke patient) was fast asleep with her live-in partner in their resident when the soil eroded beside their house in Mt. Diwata, Municipality of Monkayo due to heavy rains brought about by VINTA. The victim fell down to the river and was carried away by the strong current of water while her live-in partner only sustained injuries.	
<b>ARMM</b>	<b>5</b>						
<b>Lanao del Sur</b>	<b>5</b>						

AREA		NAME	AGE	GENDER	ADDRESS	REMARKS	CAUSE OF DEATH/ NOTES
Bacolod-Kalawi	1	Mohammad Saiky Mampi Sarip	7 mos	M	Brgy. Mandading, Municipality of Bacolod Kalawi, Lanao del Sur	On 22 December 2017, a flashflood incident occurred in the Municipality of Bacolod Kalawi and resulted to the drowning of said victim	
Bunawan	1	Jino Agapay Lacaza	21	M	Purok-3 Mandagao, Brgy. Poblacion, Bunawan, Agusan del Sur	On or about 9:00 AM, 22 December 2017, the victim crossed the Mandagao River going to his house when he accidentally due to strong water current.	
Piangapo	1	Mangayaw Mamaki	47	M	Brgy. Lininding, Piangapo, Lanao del Sur	On or about 11:00 AM, 24 December 2017, flashflood occurred in Brgy. Lininding carrying logs and rocks from the mountains	
	1	Ulomodan Arba	23	M			
	1	Morgan Arba	43	M			

Sources: DOH-HEMB, MDM Cluster

**Preparedness Measures and Effects of Typhoon “VINTA” (I.N. TEMBIN)**  
**SUSPENSION OF CLASSES**  
**20 – 24 December 2017**

REGION/PROVINCE / CITY /MUNICIPALITY	LEVELS	DATE OF SUSPENSION
<b>REGION IX</b>		
<b>Zamboanga del Norte</b>		
<i>Dapitan</i>	All levels	22 December 2017
<i>Piñan</i>	All levels	22 December 2017
<i>Polanco</i>	All levels	22 December 2017
<i>Rizal</i>	All levels (Half-day suspension)	22 December 2017
<i>Manukan</i>	All levels	22 December 2017
<b>REGION X</b>		
<b>Bukidnon</b>		
<i>San Fernando</i>	All levels	22 December 2017
<i>Malaybalay</i>	All levels	22 December 2017
<i>City of Valencia</i>	All levels	22 December 2017
<b>REGION XII</b>		
<b>Cotabato</b>		
<i>Arakan</i>	Elementary and High School	22 December 2017
<i>Antipas</i>	Elementary and High School	22 December 2017
<i>Magpet</i>	Elementary and High School	22 December 2017
<i>Kidapawan</i>	Elementary and High School	22 December 2017
<b>CARAGA</b>		
<b>Agusan del Norte</b>	All levels	22 December 2017
<b>Agusan del Sur</b>	All levels	22 December 2017
<b>Surigao del Norte</b>	Pre-school, Elementary and Junior/Senior High School	22 December 2017
<b>Dinagat Islands</b>	Pre-school to Elementary Levels	22 December 2017
<i>Butuan City</i>	All levels	22 December 2017
<i>Bislig City, Surigao del Sur</i>	All levels	22 December 2017

Sources: OCDROs IX, X, XII, and CARAGA

**Preparedness Measures and Effects of Tropical Storm "VINTA" (I.N. TEMBIN)**  
**FLOODED AREAS**  
**20 – 24 December 2017**

Region / Province / City / Municipality	Barangay	Remarks
<b>GRAND TOTAL</b>	<b>239</b>	
<b>MIMAROPA</b>	<b>19</b>	
<b>ORIENTAL MINDORO</b>	<b>19</b>	
<b>Baco</b>	Burbuli	Floodwaters subsided as of 22 December 2017, 5:00 PM.
	Tagumpay	
	Poblacion	
	Mayabig	
	Catwiran I	
	Sta. Rosa I	
	Sta. Rosa II	
	Mangangan II	
	Sta. Cruz	
	Alag	
	Dulangan I	
	Catwiran II	
	Malapad	
	Putican	
	Cabulo	
Mangangan I		
<b>Calapan City</b>	Bucayao	
	Panggalaan	
<b>Naujan</b>	Sampaguita	
<b>REGION IX</b>	<b>52</b>	
<b>ZAMBOANGA DEL NORTE</b>	<b>35</b>	
<b>Liloy</b>	Dela Paz	Floodwaters subsided as of 23 December 2017
	Candelaria	
<b>Labason</b>	Osokan	
<b>Gutalac</b>	Anungan	
<b>Sirawai</b>	St. Mary	
	San Roque	
	San Nicolas	
<b>Siocon</b>	26 Barangays	
<b>Sindangan</b>	Datu Tangkilan	
<b>Salug</b>	Lapakan	
<b>ZAMBOANGA DEL SUR</b>	<b>5</b>	
<b>Molave</b>	Salug Valley	Floodwaters subsided as of 23 December 2017, 10AM
<b>Zamboanga City</b>	Vitali	
	Tictapul	
	Mangusu	
	Licombo	
<b>ZAMBOANGA SIBUGAY</b>	<b>12</b>	
<b>Kabasalan</b>	12 Barangays	Floodwaters subsided as of 23 December 2017, 1AM
<b>REGION X</b>	<b>2</b>	
<b>Cagayan de Oro</b>	Carmen	Floodwaters subsided as of 23 December 2017, 5AM.
	Macabalan	



Region / Province / City / Municipality	Barangay	Remarks
<b>ARMM</b>	<b>166</b>	
<b>LANAO DEL SUR</b>	<b>143</b>	
<b>Bubong</b>	36 Barangays	Floodwaters subsided as of 23 December 2017
<b>Marantao</b>	9 Barangays	Floodwaters subsided as of 26 December 2017
<b>Maguing</b>	34 Barangays	Floodwaters subsided as of 23 December 2017
<b>Poona Bayabao</b>	32 Barangays	Floodwaters subsided as of 23 December 2017
<b>Madalum</b>	24 Barangays	Floodwaters subsided as of 23 December 2017
<b>Tugaya</b>	8 Barangays	Floodwaters subsided as of 23 December 2017
<b>Maguindanao</b>	<b>23</b>	
<b>Datu Montawal</b>	11 Barangays	Floodwaters subsided as of 26 December 2017
<b>Pagalunan</b>	12 Barangays	

Sources: OCDROs MIMAROPA, IX, X, and ARMM

**Preparedness Measures and Effects of Typhoon "VINTA" (I.N. TEMBIN)  
CANCELLED FLIGHTS  
20 – 24 December 2017**

<b>FLIGHT NO.</b>	<b>ROUTE</b>	<b>DATE</b>
<b>CEBU PACIFIC (54)</b>		
5J 791/792	Manila-Butuan-Manila	22 December 2017
5J 785/786		
5J 793/794		
5J 397/398	Manila-Cagayan de Oro-Manila	
5J 383/384		
5J 379/380		
5J 391/392		
5J 385/386		
5J 389/390		
5J 695/696		
5J 885/886	Manila-Cotabato-Manila	
5J 327/328	Manila-Legazpi-Manila	
5J 781/782	Manila-Ozamiz-Manila	
5J 703/704	Manila-Dipolog-Manila	
5J 705/706	Manila-Dipolog-Manila	
5J 887/888	Manila-Cotabato-Manila	
5J 629/630	Manila-Dumaguete-Manila	
5J 631/632	Manila-Dumaguete-Manila	
5J 885/886	Manila-Cotabato-Manila	
5J 261/262	Iloilo-Puerto Princesa-Iloilo	23 December 2017
5J 637/638	Manila-Puerto Princesa-Manila	
5J 635/636		
5J 643/644		
5J 647/648		
5J 639/640		
5J 227/228	Cebu-Puerto Princesa-Cebu	
5J 229/230		
<b>PAL Express (35)</b>		
PR 2397/2398	Cebu – Surigao – Cebu	22 December 2017
PR 2929/2930	Cebu-Camiguin-Cebu	
PR 2839/2894	Cebu-Ozamiz-Cebu	
PR 2295/2296	Cebu-Cagayan-Cebu	
PR 2374/2375	Cebu-Siargao-Cebu	
PR 2557/2558	Manila-Dipolog-Manila	
PR 2967/2968	Manila-Butuan-Manila	
PR 2889/2890	Manila-Ozamiz-Manila	
PR 2959/2960	Manila-Cotabato-Manila	
PR 2519/2520	Manila-Cagayan de Oro-Manila	
2P 2526	Cagayan-Manila	
2P 2543/2544	Manila-Dumaguete-Manila	22 December 2017
PR 2361/2362	Cebu-Butuan-Cebu	22 December 2017
PR 2313/2314	Cebu-Cagayan de Oro-Cebu	

<b>FLIGHT NO.</b>	<b>ROUTE</b>	<b>DATE</b>
PR 2315/2316	Cagayan de Oro-Davao-Cagayan de Oro	22 December 2017
PR 2372/2373	Davao-Tagbilaran-Davao	
PR 2521/2522	Manila-Cagayan de Oro-Manila	
PR 2525/2526		
<b>CEBGO (40)</b>		
DG 6851/6852	Cebu-Siargao-Cebu	22 December 2017
DG 6853/6854		
DG 6895/6896		
DG 6901/6902		
DG 6951/6952	Cebu-Tandag-Cebu	22 December 2017
DG 6925/6926	Cebu-Butuan-Cebu	
DG 6690/6691	Cebu-Camiguin-Cebu	
DG 6532/6533	Davao-Dumaguete-Davao	
DG 6536/6537	Cagayan de Oro-Dumaguete-Cagayan de Oro	
DG 6715/6718	Cebu-Cagayan de Oro-Cebu	
DG 6719/6720		
DG 6717/6722		
DG 6724		
DG 6738	Davao-Cagayan de Oro	
DG 6302/6303	Cagayan de Oro-Caticlan-Cagayan de Oro	
DG 6177/6178	Manila-Masbate-Manila	
DG 6517/6518	Cebu-Dumaguete-Cebu	22 December 2017
DG 6603/6604	Cebu-Dipolog-Cebu	
DG 6641/6642	Cebu-Pagadian-Cebu	
DG 6684/6685	Zamboanga-Cotabato-Zamboanga	
DG 6793/6794	Cebu-Ozamiz-Cebu	

Source: MIAA as of 23 December 2017

## Preparedness Measures and Effects of Typhoon "VINTA" (I.N. TEMBIN)

**STATUS OF ROADS AND BRIDGES**

20 – 24 December 2017

ROAD SECTION / BRIDGE		REMARKS	STATUS
<b>REGION IX</b>			
<b>Zamboanga del Norte 2nd DEO</b>			
Liloy - Siocon - Sirawai Road	K02020+000-K02094+000	Multiple landslide and washed-out bridge approach of Panganuran bridge	Not passable as per report received dated 26 December 2017 at 1:24 PM. Detour road was provided. <b>Passable as of 26 December 2017, 6:17 PM.</b>
<b>Zamboanga del Sur 1st DEO</b>			
Jct. Mahayag-Dumingag-Siyam-Sindangan Road	Salug Dacu Bridge	Damaged approach "A"	Not passable as of 26 December 2017, 6:17 PM
<b>Region X</b>			
<b>Bukidnon 1st DEO</b>			
Jct. SH. Impasug-ong - Patulangan BY-Pass Road	K1478+000+K1488+000	Roadslip. Installed traffic advisory and warning signs	<b>Passable to Light Vehicles Only as of 22 December 2017, 10:24 PM</b>
Kapalong - Talaingon - Valencia Road	K1574+800, San Fernando, Bukidnon	Soil Slope Collapse (vol=1,000 cu.m.) Deployed Manpower and Equipment <i>Alternate Route: Bukidnon-Davao Road</i>	Not passable as of 22 December 2017 <b>One Lane Passable as of 22 December 2017, 5:46 PM</b>
	K1552+000, Brgy. San Jose, San Fernando	Soil Slope Collapse (vol=1,000 cu.m.) Deployment of equipment from LGU and manpower from DEO	Not passable as of 22 December 2017, 5:46 PM <b>One Lane Passable as of 23 December 2017</b>
	K1554+184, Salug Bridge	Scoured embankment at Approach "B" Deployment of manpower	Not passable as of 22 December 2017 <b>Passable as of 22 December 2017, 5:46 PM</b>
	K1538+000- K1560+000, Sitio Nabunturan, Brgy. Kalagangan, San Fernando, Bukidnon	Landslide (estimated volume = 5,000.00 cu.m)	Not passable as of 22 December 2017, 11:38 PM. <b>One lane passable as of 24 December 2017, 11:53 PM</b>
	Kalagangan Bridge, K1540+687 (within landslide area)	Scoured Approach "B"	Not passable as of 22 December 2017, 11:38 PM <b>One lane passable as of 24 December 2017, 5:06 PM</b>
<b>Bukidnon 2nd DEO</b>			
Bukidnon-Davao City Road	K1591+500	Soil Slope Collapse; Length = 50 meters; Width = 13 meters; Height = 2 meters	Not passable as of 22 December 2017 <b>One Lane Passable as of 22 December 2017, 5:46 PM</b>
	K1603+300 - K1607+100	Soil Slope Collapse	<b>One Lane Passable as of 22 December 2017, 6:24 PM</b>
	K1594+800 - K1598+000	Soil Slope Collapse	<b>One Lane Passable as of 22 December 2017, 6:24 PM</b>
	K1603+300 - K1607+100	Soil Slope Collapse	<b>One Lane Passable as of 22 December 2017, 6:24 PM</b>
Jct. Dologon - Busco - Quezon Road	Busco Bridge	High water level and strong water current DPWH personnel deployed for monitoring the flood water level	Not passable as of 22 December 2017, 11:38 PM <b>One Lane Passable as of 23 December 2017</b>

ROAD SECTION / BRIDGE		REMARKS	STATUS
<b>Bukidnon 3rd DEO</b>			
<b>Misamis oriental - Bukidnon - Agusan Road</b>	K1429+400, Sta. Inez, Malitbog, Bukidnon	15 cu.m Soil Collapse with rock fall; 12 cu.m Soil Collapse with fallen tree	<b>One Lane Passable as of 22 December 2017, 10:24 AM</b> <b>Passable as of 22 December 2017, 3:39 PM</b>
	K1432+700, Sta. Inez, Malitbog, Bukidnon	30 cu.m Soil Collapse	<b>One Lane Passable as of 22 December 2017, 10:24 AM</b> <b>Passable as of 22 December 2017, 3:39 PM</b>
	K1428+350, Sta. Inez, Malitbog, Bukidnon	12 cu.m Soil Collapse	Not passable as of 22 December 2017 <b>Passable as of 22 December 2017, 11:38 PM</b>
<b>Jct. S.H Aglayan - Alanib Ticala-an Road (Ticalaan - Paganan), Ticalaan, Talakag, Bukidnon</b>		70 cu.m Soil Collapse Ongoing manual clearing operation	Not passable as of 22 December 2017, 10:24 AM <b>Passable as of 22 December 2017, 11:38 PM</b>
<b>Jct.SH San Miguel - Del Monte Airport Road</b>	K1444+860	Overflow of crossdrain	Not passable as of 22 December 2017, 5:46 PM <b>Passable as of 22 December 2017, 11:38 PM</b>
<b>Jct. SH Manolo Fortich - Libona - Indahag Rd.</b>	K1465+000 to K1470+000	slippery road and overflow of cross drains Including K1456	Not passable as of 22 December 2017, 5:46 PM <b>Passable as of 22 December 2017, 11:38 PM</b>
<b>Cagayan de Oro - Dominorog - Camp Kibaritan Road, K1444+860</b>		Portion of Uguiaban Bridge abutment is damaged and scoured	Not passable as of 22 December 2017, 11:38 PM <b>Passable as of 23 December 2017</b>
<b>S.H Alae - Kisolon Road</b>	K1465+000 to K1470+000	Soil Collapse (Vol. 20.0 cu.m)	Not passable as of 22 December 2017 <b>Passable as of 22 December 2017, 11:38 PM</b>
	K1456+000	Slippery road and overflow of cross drains Including K1456	Not passable as of 22 December 2017 <b>Passable as of 22 December 2017, 11:38 PM</b>
<b>Sayre Highway Alae-Kisolon Road</b>	K1466+100, Damay, Sumilao Bukidnon	Soil Collapse	Not passable as of 22 December 2017 <b>Passable as of 22 December 2017, 11:38 PM</b>
<b>Batangan, Valencia Old Steel Bridge</b>		Totally Damaged	
<b>Cagayan de Oro 1st DEO</b>			
<b>CDO - Airport - Bukidnon Road</b>	K1456+000 (Bayanga) Street)	Fallen uprooted tree and electrical post Deployed Manpower and Equipment	Not Passable as of 22 December 2017, 10:24 AM <b>Passable as of 22 December 2017, 4:00 PM</b>
<b>Ysalina Bridge, Carmen, Cagayan de Oro City</b>		high water level and heavy current of water	Not passable as of 22 December 2017 <b>Passable as of 22 December 2017, 5:46 PM</b>
<b>JR Borja Bridge, Carmen, Cagayan de Oro City</b>		high water level and heavy current of water	Not passable as of 22 December 2017 <b>Passable as of 22 December 2017, 5:46 PM</b>
<b>Cagayan de Oro 2nd DEO</b>			
<b>BCIR Road (Cugman Bridge)</b>	K1430+000 - K1431+200	Due to flooding Deployed Manpower and Equipment	Passable to Heavy Vehicles Only as of 22 December 2017, 10:24 AM <b>Passable as of 22 December 2017, 5:46 PM</b>
<b>BCIR Road (Puerto Bridge)</b>	K1425+100	Due to flooding Deployed Manpower and Equipment	<b>Passable as of 22 December 2017, 5:46 PM</b>
<b>Ginoog City</b>			
<b>Brgy. Malibud to Brgy. Kamanikan spillways</b>		Damaged spillway	Not passable. <b>Passable as of 29 December 2017, 6:00 PM</b>
<b>Lanao Del Norte</b>			
<b>Pagayawan-Dimarao Bridge</b>		Totally Damaged	

ROAD SECTION / BRIDGE		REMARKS	STATUS
Babalayan Townsite Hanging Bridge		Totally Damaged	
Esperanza-Babalaya Hanging Bridge		Totally Damaged	
<b>Lanao Del Norte 1st DEO</b>			
Bacolod - Madalum Highway	Dalama Bridge, K1574+567	Washed-out due to flashflood	Not passable as of 22 December 2017, 5:46 PM
Salvador - Sapad - Nunungan Road	Daligidigan Bridge, K1612+282	Washed-out due to flashflood Alternate Route: Lala-Salvador Road	Not passable as of 22 December 2017, 5:46 PM
	K1615+750 - K1615+780	Installed warning signs. Manpower deployed at site	<b>One lane passable to light vehicles as of 26 December 2017, 10:42 AM</b>
	K1615+000 - K1615+150	Washed out unpaved roadway (L=150l.m). Man power deployed at site.	Not passable as of 27 December 2017, 10:42 AM
Malabang - Dobleston - Tukuran Road	K1581+400	Soil Slope Collapse	Not passable as of 22 December 2017, 5:46 PM <b>Passable as of 22 December 2017, 11:38 PM</b>
	K1601+000-K01604+400	Soil Slope Collapse	<b>Passable as of 26 December 2017, 10:42 AM</b>
Iligan City- Marawi City Road	K1547+500	Soil Slope Collapse	Not passable as of 22 December 2017 <b>Passable as of 22 December 2017, 11:38 PM</b>
	K1548+000	Soil Slope Collapse	Not passable as of 22 December 2017 <b>Passable (One lane) as of 22 December 2017, 11:38 PM</b>
	K1554+000	Fallen trees	Not passable as of 22 December 2017 <b>Passable as of 22 December 2017, 11:38 PM</b>
Dobleston - Butadon	K2004+500 (Bansaville Section)	Mudflow. Manual clearing of drainage canal. Roads were cleared due to strong current of water-run off	<b>Passable as of 26 December 2017, 10:42 AM</b>
<b>Lanao Del Norte 2nd DEO</b>			
Misamis Oriental - Maria Cristina Boundary Road	Tubod Bridge (K1588+000 - K1588+015)	Due to flooding	Not passable as of 22 December 2017 <b>Passable as of 22 December 2017, 6:24 PM</b>
	Satti Section	Due to Uprooted/leaning tree	Not passable as of 22 December 2017 <b>Passable as of 22 December 2017, 6:24 PM</b>
	Tominobo Bridge	Due to Uprooted/leaning tree	Not passable as of 22 December 2017 <b>Passable as of 22 December 2017, 6:24 PM</b>
Linamon-Zamboanga Road	Titunod Bridge	Flooding at bridge approach and overflowing of canal	Not passable as of 22 December 2017 <b>Passable as of 22 December 2017, 6:24 PM</b>
	Section K1513+00	Uprooted/leaning tree	Not passable as of 22 December 2017 <b>Passable as of 22 December 2017, 6:24 PM</b>
<b>Misamis Occidental 2nd DEO</b>			
Tan Avenue	K1685+000 - K1687+200	Due to flooding	Not passable as of 22 December 2017, 5:46 PM <b>Passable as of 22 December 2017, 11:38 PM</b>
Ozamis-Pagadian Road	K1683+000-k1684+000	Overflowing of canal	Not passable as of 22 December 2017 <b>Passable as of 22 December 2017, 11:38 PM</b>
<b>REGION XI</b>			
<b>Compostela Valley DEO</b>			
Daang Maharlika Road	K1445+600, Brgy. Tuboran	Road slope collapse	<b>Passable as of 22 December 2017, 9:48 PM</b>
	K1414+900, K1415+000, K1416+300 Brgy. Linoan	Flooding	<b>Passable as of 22 December 2017, 9:48 PM</b>



ROAD SECTION / BRIDGE		REMARKS	STATUS
Nabunturan - Mainit Park Road		Flooding	Passable as of 22 December 2017, 9:48 PM
Compostela-Cateel Road	K1603+050	Soil Collapse	Not passable as of 22 December 2017 One Lane Passable as of 22 December 2017, 9:48 PM
	K1612+000, K1609+800, K1605+500, K1606+300, K1606+700, K1607+000, K1597+500	Soil Collapse	One Lane Passable as of 22 December 2017, 9:48 PM
Asuncion-San Isidro-Laak-Veruela Road	K1492+050-K1492+450	Flooding	Passable as of 22 December 2017, 9:48 PM
	K1523+200-K1523+230	Soil Collapse	One Lane Passable as of 22 December 2017, 9:48 PM
Montevista-Dnas Road	K1415+500; K1415+700; K1415+800; K1416+050; K1416+300; K1416+700; K1416+950; K1417+200; K1418+800; K1419+300; K1419+300; K1419+700; K1420+200; K1420+500; K1420+600; K1420+700; K1420+950; K1421+100; K1421+200; K1421+600; K1421+800; K1422+000; K1422+300; K1427+800; K1427+800; K1428+150; K1431+100, K1414+950	Soil Collapse	One Lane Passable as of 22 December 2017, 9:48 PM
	K1422+500 and K1432+966 (under Contract)	Soil Collapse	Not Passable as of 22 December 2017, 9:48 PM One Lane Passable as of 23 December 2017
	K1431+800	Road slip	
Montevista-Mati Bdry. Road	K1425+200 and K1426+300	Flooding (h= 0.31m.)	Passable as of 22 December 2017, 9:48 PM
<b>Davao City DEO</b>			
Davao-Bukidnon Road	K1623+300	Landslide	One Lane Passable as of 22 December 2017
<b>Caraga</b>			
<b>Agusan del Sur 2nd DEO</b>			
Asuncion-San Isidro-Laak ver. Road approaching Upper Baobo Bridge	K1546+540, Brgy. Sinobong Veruela	Due to flooding (h=0.50m.) Installed warning signs and maintenance crew on site	Not Passable as of 22 December 2017, 11:59 AM Passable as 23 December 2017
Buenasuerte FMR, San Francisco		Submerged to flood water	Not Passable; Passable as of 9:00 AM, 25 December 2017
Borbon FMR, San Francisco		Submerged to flood water	
Caimpuga FMR, San Francisco		Submerged to flood water	
Embro FMR, San Francisco		Submerged to flood water	
<b>ARMM</b>			
<b>Lanao del Sur</b>			
Saguiaran-Marawi Road			Passable as of 24 December 2017, 11:00 AM
Marantao-Marawi Road		Closed due to flooding and uprooted trees.	Passable as of 24 December 2017, 11:00 AM
Bridge going to Tugaya Elementary School			Not passable as of 24 December 2017, 11:00 AM
Malabang Road		Flooding (near knee-deep)	Passable as of 24 December 2017, 11:00 AM
Road in Brgy. Gorain, Tugaya		Flooding	Not passable as of 24 December 2017, 11:00 AM
Brgy. Molimok - Brgy. Lorenzo, Balabagan			Not passable as of 24 December 2017, 11:00 AM
Brgy. Lalabuan and Macao - Malabang			Passable as of 24 December 2017, 11:00 AM

SOURCES: DPWH and OCDROs IX, X, XI, CARAGA, and ARMM

Road Sections : 38  
Bridges : 17

## Preparedness Measures and Effects of Typhoon "VINTA" (I.N. TEMBIN)

**POWER SUPPLY**  
20 – 24 December 2017

REGION / PROVINCE	CITY / MUNICIPALITY	TRANSMISSION LINE	DATE OF INTERRUPTION / OUTAGE	REMARKS
<b>GRAND TOTAL</b>	<b>83</b>			
<b>MIMAROPA</b>	<b>8</b>			
<b>Palawan</b>	Sofronio Española		23 December 2017, 3:35 PM	Restored on 24 December 2017, 9:00 AM
	Puerto Princesa		23 December 2017, 5:00 PM	Power restored as of 23 December 2017, 9:00 PM
	Roxas		23 December 2017, 6:30 PM	Power restored as of 24 December 2017, 10:00 AM
	Taytay		23 December 2017, 8:00 PM	Power restored as of 24 December 2017, 1:00 AM
	Balabac		23 December 2017, 8:30 PM	Restored on 24 December 2017 except in Brgy. Mangsee. Generator is being used in the area.
	Brooke's Point		23 December 2017	Restored on 24 December 2017
	Narra		23 December 2017	Restored on 24 December 2017
	Aborlan		23 December 2017	Restored on 24 December 2017
<b>REGION IX</b>	<b>26</b>			
<b>Zamboanga del Sur</b>	Margosatubig		22 December 2017, 10:30 AM	23 December 2017 except in Brgy. Josefina
			22 December 2017, 9:00 PM	
	Dumalinao		22 December 2017, 6:00 PM	Power restored except in Brgy. Rebokon
	Vincenzo Sagun		22 December 2017, 6:45 PM	Power restored as of 10:44 PM, 23 December 2017
<b>Zamboanga Sibugay</b>	Siay		22-Dec-17	23 December 2017 4:00:00 PM
	Kabalasan		22 December 2017, 7:00 PM	Fully restored as of 24 December 2017
	Ipil			
	Imelda		22 December 2017, 9:00 PM	Power restored as of 22 December 2017, 10:43 PM
	Talusan		22 December 2017, 5:00 PM	Fully restored as of 24 December 2017
	Mabuhay		22 December 2017, 5:00 PM	Fully restored as of 24 December 2017
	Naga		22 December 2017, 6:00 PM	Power restored as of 22 December 2017, 9:45 PM
	Olutanga		22 December 2017, 5:00 PM	Fully restored as of 24 December 2017
	RT Lim		22 December 2017, 8:00 PM	Power restored as of 22 December 2017, 10:30 PM
	Titay		22 December 2017, 7:00 PM	Fully restored as of 24 December 2017
	Tungawan		22 December 2017, 6:15 PM	Fully restored as of 24 December 2017
<b>Zamboanga del Norte</b>	Salug			
	Dipolog City		22 December 2017, 2:09 PM	Power restored as of 22 December 2017, 2:15 PM
	Rizal		22 December 2017	Power restored as of 23 December 2017
	La libertad		23 December 2017	Power restored as of 23 December 2017
	Sergio Osmeña		22 December 2017	Power restored as of 23 December 2017
	Sindangan		22 December 2017, 4:00 PM	Power restored as of 23 December 2017
	Labason			
	Sindangan			Fully restored as of 23 December 2017

REGION / PROVINCE	CITY / MUNICIPALITY	TRANSMISSION LINE	DATE OF INTERRUPTION / OUTAGE	REMARKS
<b>Zamboanga del Norte</b>	Dapitan City	Lim-Sirawai		Fully restored as of 27 December 2017
	Sirawai			Fully restored as of 28 December 2017
	Siocon			Power restored as of 30 December 2017
	Baliguian			
<b>Region X</b>	<b>14</b>			
<b>Misamis Oriental</b>	Jasaan	Jasaan-Kinoguitan	22 December 2017, 4:06 AM	Power restored as of 24 December 2017
	Balingoan			
	Kinoguitan	Jasaan-Kinoguitan	22 December 2017, 4:06 AM	
	Gingoog City			
	Cagayan de Oro			Brgy. Canitoan and Carmen
<b>Lanao Del Norte</b>	Balo-i	Balo-Marawi	22 December 2017, 5:02 AM	No electricity in affected barangays. Power restored 1st week of January 2018.
	Portions of Matungao, Tubod, Salvador; Munai and Tangcal			No electricity in affected barangays.
<b>Bukidnon</b>	Quezon			No electricity in affected barangays.
	Baungon			No power in Brgy. Nicdao. Power restored as of 24 December 2017
	Talakag			No electricity in Barangays 1-5, Dagumbaa, Sto. Niño, San Antonio, San Isidro, and Lingi-on. Power restored 1st week of January 2018.
<b>Region XI</b>	<b>11</b>			
<b>Davao Oriental</b>	Cateel	Bislig-Cateel-Baganga	22 December 2017, 1:28 AM	Power restored as of 29 December 2017
	Banganga	Bislig-Cateel-Baganga	22 December 2017, 1:28 AM	Fluctuation of current supply is experienced. Power restored as of 30 December 2017.
	Boston		21 December 2017, 9:30PM	No electricity in Brgy. Carmen, Cauwayanan, Caatihan, San Jose, Simulao. Power is restored in the above mentioned barangays.
	Tarragona		21 December 2017, 12:00 MN	Fluctuation of current supply is experienced. Power restored as of 30 December 2017.
	Caraga		21 December 2017, 12:00 MN	The municipality is experiencing power outage with continuous precipitate. Power restored as of 30 December 2017.
	San Isidro		21 December 2017, 3:30 PM	
	Banaybanay		21 December 2017, 12:00 MN	Power interruption is currently experienced in some parts of the municipality. Power restored as of 30 December 2017.
	Manay		21 December 2017, 5:00 PM	
	Lupon		21 December 2017, 6:00 PM	
<b>Davao del Norte</b>	New Corella			Power supply is back to normal as of 23 December 2017.
	Portions of Asuncion			

REGION / PROVINCE	CITY / MUNICIPALITY	TRANSMISSION LINE	DATE OF INTERRUPTION / OUTAGE	REMARKS
<b>CARAGA</b>	<b>16</b>			
<b>Agusan Del Sur</b>	San Francisco	San Francisco-Tandag	21 December 2017, 6:19 PM	
	Veruela, Bunawan, Loreto, San Luis, La Paz, Talacogon, Sibagat, and Rosario			Power was interrupted in some portions of the identified areas
<b>Surigao del Sur</b>	Tandag	San Francisco-Tandag	21 December 2017, 6:19 PM	
	Bislig	Bislig-Cateel-Baganga	22 December 2017, 1:28 AM	Power restored as of 23 December 2017, 6:00PM
	San Miguel, Cagwait, Bayabas, Marigatag, and portions of Tago	San Francisco-Tandag	21 December 2017, 6:19 PM	
<b>ARMM</b>	<b>8</b>			
<b>Lanao Del Sur</b>	Marawi	Balo-Marawi	22 December 2017, 5:02 AM	Power restored as of 24 December 2017, 6:00 PM
	Piagapo, Madalum, Madamba, Ganassi, Pualas, Pagayawan, Tubaran			Power was interrupted in some portions of the identified areas

Sources: NEA and OCDROs MIMAROPA, IX, X, XI, CARAGA, and ARMM

## Preparedness Measures and Effects of Severe Tropical Storm "VINTA" (I.N.TEMBIN)

**DAMAGED HOUSES**

20 – 24 December 2017

REGION / PROVINCE / MUNICIPALITY	NO. OF DAMAGED HOUSES		
	TOTALLY	PARTIALLY	TOTAL
<b>GRAND TOTAL</b>	<b>4,006</b>	<b>5,574</b>	<b>9,580</b>
<b>MIMAROPA</b>	<b>646</b>	<b>1,014</b>	<b>1,660</b>
<b>Palawan</b>	<b>646</b>	<b>1,014</b>	<b>1,660</b>
<i>Balabac</i>	598	982	1,580
<i>Bataraza</i>	14	32	46
<i>Sofronio Española</i>	34	0	34
<b>REGION IX</b>	<b>1,546</b>	<b>1,505</b>	<b>3,051</b>
<b>Zamboanga del Norte</b>	<b>1,516</b>	<b>1,505</b>	<b>3,021</b>
<i>Bacungan (Leon T. Postigo)</i>	134	0	134
<i>Baliguian</i>	177	158	335
<i>Godod</i>	25	6	31
<i>Gutalac</i>	195	51	246
<i>Kalawit</i>	5	8	13
<i>Labason</i>	78	172	250
<i>Liloy</i>	113	146	259
<i>Salug</i>	104	548	652
<i>Siayan</i>	4	1	5
<i>Sibuco</i>	337	110	447
<i>Sindangan</i>	42	72	114
<i>Siocon</i>	297	227	524
<i>Tampalisan</i>	5	6	11
<b>Zamboanga del Sur</b>	<b>8</b>	<b>0</b>	<b>8</b>
<i>Ramon Magsasay (Liargo)</i>	4	0	4
<i>San Miguel</i>	4	0	4
<b>Zamboanga Sibugay</b>	<b>22</b>	<b>0</b>	<b>22</b>
<i>Ipil (Capital)</i>	22	0	22
<b>REGION X</b>	<b>1,063</b>	<b>2,650</b>	<b>3,713</b>
<b>Bukidnon</b>	<b>121</b>	<b>34</b>	<b>155</b>
<i>Malitbog</i>	3	0	3
<i>City of Malaybalay (capital)</i>	0	1	1
<i>San Fernando</i>	23	17	40
<i>Kibawe</i>	14	6	20
<i>Kitaotao</i>	70	0	70
<i>City of Valencia</i>	11	10	21
<b>Lanao del Norte</b>	<b>830</b>	<b>1,574</b>	<b>2,404</b>
<i>Iligan City</i>	15	3	18
<i>Bacolod</i>	2	22	24
<i>Kolambugan</i>	58	24	82
<i>Maigo</i>	0	7	7
<i>Tagoloan</i>	0	6	6
<i>Tubod (capital)</i>	113	14	127
<i>Kapatagan</i>	22	26	48
<i>Lala</i>	9	0	9
<i>Munai</i>	366	874	1,240
<i>Salvador</i>	205	354	559
<i>Sapad</i>	39	240	279
<i>Tangcal</i>	1	4	5
<b>Misamis Oriental</b>	<b>0</b>	<b>8</b>	<b>8</b>
<i>Bonifacio</i>	0	8	8
<b>Misamis Oriental</b>	<b>112</b>	<b>1,034</b>	<b>1,146</b>
<i>Cagayan de Oro City (capital)</i>	112	1,028	1,140
<i>Tagoloan</i>	0	6	6

REGION / PROVINCE / MUNICIPALITY	NO. OF DAMAGED HOUSES		
	TOTALLY	PARTIALLY	TOTAL
<b>REGION XI</b>	<b>403</b>	<b>225</b>	<b>628</b>
<b>Compostela Valley</b>	<b>16</b>	<b>1</b>	<b>17</b>
<i>Monkayo</i>	14	-	14
<i>Montevista</i>	2	1	3
<b>Davao del Norte</b>	<b>26</b>	<b>1</b>	<b>27</b>
<i>Asuncion (Saug)</i>	14	-	14
<i>Kapalong</i>	1	1	2
<i>New Corella</i>	11	-	11
<b>Davao del Sur</b>	<b>361</b>	<b>223</b>	<b>584</b>
<i>Davao City</i>	361	223	584
<b>ARMM</b>	<b>348</b>	<b>180</b>	<b>528</b>
<b>Lanao del Sur</b>	<b>348</b>	<b>180</b>	<b>528</b>
<i>Bacolod-Kalawi (Bacolod Grande)</i>	21	67	88
<i>Madalum</i>	213	22	235
<i>Madamba</i>	29	40	69
<i>Mulondo</i>	-	20	20
<i>Piagapo</i>	56	-	56
<i>Poona Bayabao (Gata)</i>	2	4	6
<i>Tugaya</i>	27	27	54

Sources: OCDRO ARMM and DSWD DROMIC Report #32 on Severe Tropical Storm "VINTA" as of 20 March 2018, 7:00 PM



**Preparedness Measures and Effects of Typhoon "VINTA" (I.N. TEMBIN)  
COST OF DAMAGES  
20 – 24 December 2017**

Region/Province/ City/Municipality	INFRASTRUCTURE		AGRICULTURE						TOTAL COST (Infrastructure + Agriculture)			
	ROADS/BRIDGES/ OTHER STRUCTURES	CROPS (Rice, Corn, Cassava)		LIVESTOCKS	HVCC (Mango, Banana, Papaya, Vegetables)	FISHERIES		FACILITIES/ INFRASTRUCTURE/ EQUIPMENT DAMAGED				
		Type of Crops / Livestocks	Estimated Peso Value	Estimated Peso Value		Type of Project/ Species	Estimated Peso Value					
<b>GRAND TOTAL</b>	<b>514,259,435.94</b>	<b>1,857,385,876.56</b>						<b>₱ 2,371,645,312.50</b>				
<b>SUB-TOTAL</b>	<b>514,259,435.94</b>	<b>1,325,173,920.43</b>	<b>69,701,860.00</b>	<b>287,063,698.00</b>	<b>151,195,718.13</b>	<b>24,250,680.00</b>						
<b>MIMAROPA</b>	<b>710,000.00</b>	-	-	-	-	<b>5,608,700.00</b>	<b>6,318,700.00</b>					
Marikina	70,000.00					5,608,700.00	6,318,700.00					
<b>REGION VIII</b>	-	<b>763,070,562.43</b>	<b>8,923,950.00</b>	<b>151,438,901.00</b>	<b>45,268,055.00</b>	-	<b>968,701,468.43</b>					
Compostela		Rice	2,59,58.00		402,500.00		2,998,084.00					
Compostela		Rice	114,16,350.9	4,15,800.00	45,25,3900		167,071,559.39					
Compostela		Corn	313.00									
Biliran		Rice	5,02,07.00	4,05,250.00	3,120,52.00	12,60,00.00	113,164,266.00					
Biliran		Corn	5,011,0.00									
San Carlos		Rice	21,505,42.52		6,556,250.00	5,644,0.00	293,390,852.52					
San Carlos		Corn	58,00.00									
Nabua		Rice	20,50,240.00	3,650.00	2,000.00	6,85,45.00	31,108,625.00					
Nabua		Corn	641,30.00									
Sarangani		Rice	30,51,901.52	8,50.00	28,69.00	20,000.00	360,968,081.52					
<b>REGION IX</b>	<b>17,710,000.00</b>	<b>185,803,583.00</b>	<b>6,194,240.00</b>	<b>-</b>	<b>85,311,703.13</b>	<b>-</b>	<b>295,019,526.13</b>					
San Carlos		Rice	16,48,440.00	5,22,240.00		0,000,000.00	124,788,058.00					
San Carlos		Corn	2,3800									
San Carlos	170,000.00	Rice	56,3,620.00			2,061,0313	108,441,982.13					
San Carlos		Corn	4,9,65900									
San Carlos		Rice	2,60,200.00	27,000.00		26,250,000.00	61,789,486.00					
San Carlos		Corn	2,660,28.00									
<b>REGION X</b>	<b>422,654,325.94</b>	<b>42,028,322.00</b>	<b>38,904,500.00</b>	<b>38,173,100.00</b>	<b>-</b>	<b>-</b>	<b>541,760,247.94</b>					
San Carlos	3,000.19	Rice	2,3,6300	3,4,500.00	3,3,000.00		487,614,113.19					
San Carlos		Rice	2,3,3004.00				2,313,004.00					
Blaniyanan	44,95,9.3	Rice	6,82,155.00		5,000.00		51,833,130.75					
<b>REGION XI</b>	<b>73,185,110.00</b>	<b>119,427,368.00</b>	<b>12,088,236.00</b>	<b>95,316,273.00</b>	<b>8,031,960.00</b>	<b>1,250,000.00</b>	<b>309,298,947.00</b>					
Compostela		Rice	45,3,923.00	1,35,656.00	Banana	1,062,86.00	66,240.00	1,250,000.00	54,568,755.00			
Compostela		Corn	1,03,300		Rubber	115,500.00						
Compostela					Cacao	700.00						
Compostela					Fruit crops	4,900						
Compostela					Vegetables	2,86,620.00						
Compostela		Rice	2,0,654.00	10,2,50.00	Banana	2,410,425.00	7,820.00		11,314,751.00			
Compostela		Corn	5,6,800		Cacao	2,550.00						
Compostela					Coffee	1,10.00						
Compostela					Fruit crops	1,500.00						
Compostela		Root crops	3,000.00		Vegetables	3,000.00						
Compostela	3,8,110.00	Rice	55,80,9900	10,2,50.00	Banana	3,55,051.00	7,820.00		243,289,604.00			
Compostela		Corn	7,65,00.00									
Compostela		Rice	4,3,800		Banana	24,48.00						125,837.00
Compostela		Corn	17,00.00		Rubber	220.00						
Compostela					Cacao	2,454.00						
Compostela				Coffee	11900							
Compostela				Vegetables	3,000.00							

Region/Province/ City/Municipality	INFRASTRUCTURE		AGRICULTURE						TOTAL COST (Infrastructure + Agriculture)	
	ROADS/BRIDGES/ OTHER STRUCTURES		CROPS (Rice, Corn, Cassava)		LIVESTOCKS	HVCC (Mango, Banana, Papaya, Vegetables)	FISHERIES			FACILITIES/ INFRASTRUCTURE/ EQUIPMENT DAMAGED
			Type of Crops / Livestocks	Estimated Peso Value	Estimated Peso Value		Type of Project/ Species	Estimated Peso Value		
<b>REGION XII</b>	-			<b>55,840,017.00</b>	-			<b>1,178,000.00</b>	<b>130,000.00</b>	<b>57,148,017.00</b>
Nb Ctab			Rice	486,530.00						55,840,017.00
			Corn	711,84.00						
6 Ctab								1,028,000.00		1,028,000.00
8Kdai								150,000.00	18,000.00	280,000.00
<b>CARAGA</b>	-			<b>20,390,030.00</b>	<b>129,700.00</b>		<b>2,135,424.00</b>	-	<b>60,000.00</b>	<b>22,715,154.00</b>
Andi			Rice	38,59.00		Banana	24.00			
					14,00.00	Rubber	15,000.00		60,000.00	5,591,839.00
						Vegetables	9125.00			
Andi			Rice	6,68,400.00		Banana	225,000.00			7,078,275.00
			Corn		8,000.00	Cacao	18.00			
Dagi			Root crops	3,000.00	3,000.00					110,000.00
Andi			Rice			Banana	45,000.00			45,000.00
			Corn							
Andi			Rice	9,040.00						9,890,040.00
			Corn							
<b>ARMM</b>	-			<b>138,614,038.00</b>	<b>3,461,234.00</b>			<b>11,406,000.00</b>	<b>17,201,980.00</b>	<b>170,683,252.00</b>
Andi			Rice	691,1700						
			Corn	2,70700	3,61,23.00			11,406,000.00	17,201.8.00	134,933,438.00
Andi			Rice	4,204.8.00						
			Corn	3,544,900						35,749,814.00

Sources: DPWH, DA, OCDROs MIMAROPA, VIII, IX, X, XI, XII, Caraga, and ARMM

**Preparedness Measures and Effects of Typhoon “VINTA” (I.N. TEMBIN)**  
**DISASTER PREPAREDNESS**  
**20 – 24 December 2017**

**A. National Disaster Risk Reduction and Management Council (NDRRMC)**

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

- a. Conducted Pre-Disaster Risk Assessment (PDRA) for Tropical Depression (TD) “VINTA” on 18 December 2017, 6:00 PM and 20 December 2017, 6:00 PM.
- b. Coordinated with affected RDRRMCs re submission of preparedness actions in relation to STS “VINTA”.
- c. Issued NDRRMC Memorandum to NDRRMC Member-Agencies re the Alert Status at the NDRRMOC.
- d. Alert status at the NDRRM Operations Center remains in Red Alert to continuously monitor and ensure dissemination of Weather Advisories, 24-hour Public Weather Forecasts, General Flood Advisories, and Severe Weather Bulletins to all concerned RDRRMCs/OCDROs through SMS, facsimile, and official social media websites for further dissemination to their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs).
- e. NDRRMC Response Cluster conducted a meeting on 21 December 2017.
- f. Issued NDRRMC Memoranda on 21 and 22 December 2017 regarding the Preparedness Actions for Residents in Areas Susceptible to Rain-Induced Landslide and Flooding.
- g. Disseminated the following Emergency Alert and Warning Messages (EAWM):

DATE	AREA	REMARKS
21 December 2017, 11:00 PM	Surigao del Sur	landfall of STS “VINTA”
22 December 2017, 2:00 AM		For the landfall of STS “VINTA”
23 December 2017, 12:36 PM	Southern Palawan	possible landfall of TS “VINTA”
23 December 2017, 3:40 PM	Southern Palawan	possible landfall of TS “VINTA”
23 December 2017, 5:31 PM	Palawan	Orange Rainfall Warning
23 December 2017, 5:55 PM	Southern Palawan	possible landfall of STS “VINTA”
23 December 2017, 8:55 PM	Balabac, Palawan	possible landfall of STS “VINTA”
23 December 2017, 11:17 PM	Balabac, Palawan	after landfall of STS “VINTA”
24 December 2017, 7:14 AM	Palawan	while TY “VINTA” is leaving PAR

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

- a. Provided updates on the possible track of the said weather disturbance during the PDRA Meeting held on 18 December 2017 and on 20 December 2017.
- b. Disseminated Weather Forecasts, General Flood Advisories, and Severe Weather Bulletins (SWBs).

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

- a. Provided the list of barangays susceptible to flooding and rain-induced landslides on 20 December 2017 during the PDRA meeting.
- b. Disseminated the list of barangay identified as susceptible to rain-induced landslide and flooding.

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

- a. Provided information/advisories to all concerned DILG Regional Offices (ROs) regarding the development of the weather disturbance outside the Philippine Area of Responsibility (PAR) through emails and text blasts.
- b. Directed all concerned DILG ROs to take proactive measures for the impending disaster.
- c. Provided constant updates on weather alerts/advisories to all ROs.
- d. Issued an advisory to all concerned Regions on the Weather Disturbance/Low Pressure Area and directed to advise all LGUs concerned on the following:
  - Monitor all PAGASA weather advisories and typhoon bulletins as well as the Project NOAH via website.
  - Establish Critical Preparedness Actions based on the Operation L!STO protocols, and prioritize prepositioning of supplies and equipment for response.
  - Continuous monitoring of PAGASA advisories on the Weather Disturbance/LPA.

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

- a. The DSWD Central Office (CO), concerned Field Offices (FOs), and National Resource Operations Center (NROC) have stockpiles and standby funds amounting to **₱735,066,659.89**, with breakdown as follows:

### Stockpiles:

A total of **₱341,741 Family Food Packs (FFPs)** amounting to **₱116,051,143.26** and available **Food and Non-food Items (FNIs)** amounting to **₱409,497,274.49**.

### Standby Funds:

A total of **₱209,518,242.14** standby funds in the CO and FOs. Of the said amount, **₱161,688,131.43** is the available **Quick Response Fund** in the CO.

FIELD OFFICE	STANDBY FUNDS	STOCKPILE					TOTAL STANDBY FUNDS AND STOCKPILE
		Family Food Packs		Food	Non-Food	Sub-Total (Food and FNIs)	
		Quantity	Total Cost				
<b>TOTAL</b>	<b>209,518,242.14</b>	<b>341,741</b>	<b>116,051,143.26</b>	<b>125,150,901.54</b>	<b>284,346,372.95</b>	<b>409,497,274.49</b>	<b>735,066,659.89</b>
CO*	161,688,131.43	-	-	-	-	-	161,688,131.43
NROC	-	665	227,390.10	41,897,210.23	55,247,147.44	97,144,357.67	97,371,747.77
NCR	3,021,659.00	1,371	384,510.66	1,758,913.48	566,300.00	2,325,213.48	5,731,383.14

FIELD OFFICE	STANDBY FUNDS	STOCKPILE					TOTAL STANDBY FUNDS AND STOCKPILE
		Family Food Packs		Food	Non-Food	Sub-Total (Food and NFIs)	
		Quantity	Total Cost				
CAR	3,000,000.00	14,689	5,862,086.12	188,215.00	9,115,031.84	9,303,246.84	18,165,332.96
I	3,683,900.00	18,361	6,995,532.11	1,181,660.63	6,330,745.67	7,512,406.30	18,191,838.41
II	3,000,000.00	25,792	9,727,200.00	663,724.00	4,223,454.32	4,887,178.32	17,614,378.32
III	1,800,278.90	10,403	3,514,575.12	533,364.05	3,728,047.90	4,261,411.95	9,576,265.97
CALABARZON	3,777,187.51	23,292	7,658,176.68	4,138,741.48	7,434,633.72	11,573,375.20	23,008,739.39
MIMAROPA	2,126,998.54	45,099	16,384,466.70	8,552,960.53	927,736.36	9,480,696.89	27,992,162.13
V	3,000,000.00	26,118	10,499,436.00	903,399.60	24,283,712.16	25,187,111.76	38,686,547.76
VI	3,000,000.00	20,288	7,283,392.00	12,031,286.00	2,151,997.45	14,183,283.45	24,466,675.45
VII	3,000,000.00	84,213	24,402,401.01	17,817,558.57	50,885,760.80	68,703,319.37	96,105,720.38
VIII	3,000,000.00	13,972	5,029,920.00	10,817,237.30	105,667,782.43	116,485,019.73	124,514,939.73
IX	3,337,586.76	2,977	1,071,720.00	7,883,537.50	2,031,426.86	9,914,964.36	14,324,271.12
X	3,000,000.00	1,100	396,000.00	2,860,894.00	1,398,142.00	4,259,036.00	7,655,036.00
XI	3,000,000.00	11,144	3,364,262.16	4,417,553.70	3,608,427.59	8,025,981.29	14,390,243.45
XII	3,082,500.00	18,575	6,687,000.00	6,123,589.87	2,962,771.67	9,086,361.54	18,855,861.54
CARAGA	3,000,000.00	23,682	6,563,074.60	3,381,055.60	3,783,254.74	7,164,310.34	16,727,384.94

- b. The Disaster Response Operations Monitoring and Information Center (DROMIC) of DSWD-Disaster Response Assistance and Management Bureau (DReAMB) are on standby for monitoring reports related to Severe Tropical Storm (STS) "VINTA".

## 6. Department of Health (DOH)

- Regional Offices and DOH Retained Hospitals prepositioned standby teams for deployment
- Engaged Health Cluster members and Health Sector partners to provide support as needed, especially for WASH services.
- Prepositioned a total of ₱8,176,480.60 worth of assorted medicines and medical supplies in Regions CALABARZON, MIMAROPA, V and VIII.
- Prepositioned a total of ₱154,458,467.71 worth of assorted medicines and medical supplies in the warehouse of the Central Office, Regions CALABARZON, MIMAROPA, V, VI, and VIII.

## 7. Department of Education (DepEd)

- Provided advisory to all offices and schools for precautionary measures, especially those located in flood and landslide prone areas to secure school records, learning materials, and electronic equipment.
- Provided advisory to all exposed regions and divisions for the report on class suspension and schools to be used as evacuation centers.
- Prepared standby funds for the need of temporary learning spaces, possible clean-up and minor repairs for the affected regions and divisions.
- Disseminated weather updates from PAG-ASA through Smart Info Board and social media to all field key officials and DRRM coordinators.

## 8. Philippine Red Cross (PRC)

- Activated and updated all assets from 10 regional warehouses in Luzon, Visayas, and Mindanao.
- Placed National Disaster Response Teams (NDRT) in Visayas and Mindanao Regions on standby for rapid assessment.
- Placed all Water Treatment Units and WASH responders in Visayas and Mindanao on standby to be alerted for possible deployment.
- Placed one (1) Emergency Medical Unit (EMU) based in Cebu Warehouse as well as volunteer medical personnel on standby status.

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

**RDRRMCs MIMAROPA, V, VI, VII, X, XI, XII, CARAGA, and ARMM** conducted PDRA meeting relative to the weather disturbance and disseminated weather advisories/bulletins to RDRRMC member-agencies, P/C/MDRRMCs, and radio stations, through telefax , OCD InfoBoard Text Blast System, and upload the same to social accounts to effectively ensure public safety and achieve zero-casualty; alerted and coordinated with all PDRRMCs and RDRRMC member-agencies for possible rescue, relief, and other response operations relative to the weather disturbance; and monitored the situation within its respective AORs.

### **1. MIMAROPA**

#### **Office of Civil Defense (OCD) MIMAROPA**

- a. Placed Operations Center in Alert Status for coordination/monitoring and assistance.
- b. Coordinated with response agencies and monitored the weather situation within the AOR.
- c. Coordinated with Coast Guard Stations and Sub-stations within the area relative the status of port operations.

#### **Department of Science and Technology (DOST) MIMAROPA**

Provided update to LGUs and uploaded updates on Facebook page through DOST Provincial Science and Technology Center (PSTC).

#### **Department of Interior and Local Government (DILG) MIMAROPA**

Sent advisories to all provincial offices re STS "VINTA".

#### **Department of Social Welfare and Development (DSWD) MIMAROPA**

- a. Alerted all P/C/M Quick Response Teams in 5 provinces of MIMAROPA to regularly monitor the situation within its respective AOR.
- b. Advised P/MQRTs to coordinate with concerned LGUs to report any untoward incidents in its respective areas and take appropriate actions.
- c. Ensured the availability of 45,099 family food packs to all SWADT and Regional Warehouses including prepositioned goods in identified GIDA/critical areas and available standby funds amounting to ₱2,126,998.54.
- d. Ensured the availability of an on-call truck for delivery of goods to areas that will be affected.
- e. Ensured that Relief Goods both Food and Non Food Item (F/NFI) were ready and available at any given time.
- f. Coordinated with partner agencies and concerned LGUs for updates and provision of situational awareness for the possible effects of Tropical Storm VINTA in the provinces of MIMAROPA particularly on South Palawan.

#### **Bureau of Fire Protection (BFP) MIMAROPA**

- a. Ensured linkages/coordination with Police Forces, Barangay Officials, Tanods and Citizen Crime Watch to provide security to the evacuation centers.
- b. Placed all trucks and response assets for possible mobilization.

### **Coast Guard District (CGD) Southern Tagalog and Palawan**

- a. Advised all CG stations and substations to ensure strict implementation of Guidelines on the movement of vessels during heavy weather and in the absence of weather bulletin in the locality.
- b. Placed Deployable Response Groups (DRGs) and assets on standby for possible deployment.
- c. Coordinated with LGUs and other government agencies.
- d. Ensured the operational status of HF and VHF radio communications in support to the province operational concern in case of power outage.

### **Department of Health (DOH) MIMAROPA**

- a. Raised to Code White Alert.
- b. Forwarded alert Memorandum to Provincial DOH Offices and DOH Retained Hospitals.
- c. Activated the Emergency Operations Center (EOC) on 24/7 basis and manned by Emergency Officers on duty.
- d. Monitored all health and health-related events on a 24/7 basis, including all regional and local events and incidents with potential impacts to a particular area or the region as a whole.
- e. Facilitated the issuance of appropriate warnings to all concerned health offices and facilities in anticipation of implementing agencies.
- f. Ensured that all communication equipment is always available, functional and ready for use in emergencies and disasters.
- g. Utilized various information and communication technologies in the dissemination of early warning and other appropriate information to stakeholders and the public.
- h. Coordinated with and monitored all Provincial DOH Offices and HEMS point persons for any untoward incident.
- i. Coordinated with DOH retained hospitals and other attached agencies including entry and exit points and with other regional agencies including PCG, PPA, OCD, LGUs, PNP stations and stakeholders.
- j. Advised PDOHO to coordinate with HEMS-PHO for the health emergencies monitored and with Ports Authority; and advised nearby port health facilities to be on standby for possible health assistance in relation to the surge of passengers needing medical assistance.
- k. Advised Provincial DOH Offices to conduct roving within its AOR.
- l. Prepositioned water disinfectant and collapsible jerry cans in flood-prone areas of MIMAROPA.
- m. Advised PAMAS Air Ambulance Services through the Provincial DOH-Palawan for possible utilization of air evacuation.
- n. Coordinated with Civil Aviation Authority of the Philippines and requested daily reports of status of airports with the provinces/cities of MIMAROPA.
- o. Prepositioned a total of ₱1,709,304.16 worth of drugs, medicines and medical supplies in different Provincial DOH Offices / Hospitals in the Region.
- p. Prepositioned a total of ₱481,416.00 (₱96,283.20 each) worth of drugs, medicines, and medical supplies in the municipalities of Lubang (Occidental Mindoro), Busuanga (Palawan), Coron (Palawan), Culion (Palawan), and Linapacan (Palawan).
- q. Prepositioned a total of ₱772,833.36 (₱128,805.56 each) worth of drugs, medicines, and medical supplies in Romblon District Hospital, Romblon

- Rural Health Unit, Lubang Rural Health Unit, Looc Rural Health Unit, Lubang District Hospital, and Culion Rural Health Unit.
- r. Prepositioned a total of ₱577,699.20 (₱96,283.20 each) worth of drugs, medicines, and medical supplies in strategic areas and areas of concern in the province of Palawan while a total of ₱481,416.00 (₱96,283.20 each) worth of drugs, medicines, and medical supplies in strategic areas and areas of concern in the province of Romblon.
  - s. Prepositioned a total of 4,802 bottles of Sodium Hypochlorite, 53,408 tablets of Water Purification, 1,729 pcs. Collapsible 20 liters jerry cans worth ₱968,240.00, 342 pcs. Collapsible 10 liters jerry cans worth ₱143,640.00, and 22 pcs. Multipurpose PVC Tents worth ₱5,309,472.00 in strategic areas and areas of concern for WASH services in the region.
  - t. Prepositioned a total ₱39,918.8 for wash supplies in the municipalities of Marinduque.
  - u. Prepositioned a total of ₱867,832.68 worth of drugs and medicines and medical supplies, and ₱47,902.56 worth of water disinfectants for wash services in various RHUs in the Province of Romblon.
  - v. Prepositioned a total of ₱1,239,507.64 worth of drugs and medicines and medical supplies, water disinfectants for wash services, collapsible jerry cans (20 liters), collapsible jerry cans (10 liters) in various municipalities in the Province of Romblon.

#### **Department of Public Works and Highways (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 for possible mobilization.

#### **Police Regional Office (PRO) MIMAROPA**

- a. Ensured the availability of search and rescue asset and personnel.
- b. Alerted all Police Provincial Office down to its respective lower units to monitor the situation within its AOR.
- c. Directed lower units to undertake precautionary measures and other disaster preparedness activities.

#### **PDRRMC Oriental Mindoro**

- a. Conducted PDRA meeting in preparation for STS "VINTA" on 20 December 2017 at Tamara Hall Provincial Capitol, Calapan City, and Oriental Mindoro.
- b. Coordinated with the OCD, PEO, PNP-RPSB, DPWH, ARESKOM, 203rd Brigade to provide dump truck and additional manpower to assist the public.
- c. Response mobilization of manpower and resources to monitor and assess the area of Panggalaan and Bucayao.
- d. Conducted reporting and provided update through the social media.
- e. Mobilized response manpower and other resources to monitor and assess the area of Panggalaan and Bucayao.

#### **CDRRMC Calapan City, Oriental Mindoro**

- a. Coordinated with PDRRMC Oriental Mindoro.
- b. Provided assistance to stranded commuter and travelling public along Strong Republic Nautical Highway in Bucayao – Panggalaan, Calapan City, Oriental Mindoro.
- c. Monitored the water level of major rivers in Calapan City, Oriental Mindoro.



**PDRRMC Occidental Mindoro**

Conducted PDRA Meeting in preparation for TS Vinta on 21 December 2017.

**PDRRMC Palawan**

Conducted PDRA Meeting in preparation for TS Vinta on 21 December 2017 at Governors Conference Room, Provincial Capitol, Puerto Princesa City, Palawan.

**CDRRMC Puerto Princesa City, Palawan**

- a. Conducted Emergency Response Preparedness Meeting on 22 December 2017.
- b. Issued memorandum to all Punong Barangays and Barangay Officials concerned re activation of BDRRMC in preparation for TY "VINTA".
- c. City Health Office conducted initial assessment of two (2) evacuation centers.
- d. BFP, WESCOM, and PNP prepositioned SAR units.

**MDRRMC Roxas, Palawan**

Conducted PDRA Meeting in preparation for TS Vinta on 21 December 2017, 9:00 AM at Operations Center.

**MDRRMC Balabac, Palawan**

Conducted preemptive and forced evacuation to coastal communities on 23 December 2017, 5:00 PM.

**2. REGION VI****OCD VI**

Prepared and submitted situational reports re STS "VINTA".

**DILG VI**

- a. Forwarded MGB Barangay List for STS "VINTA" and Critical Cyclone Track to DILG provincial and city offices.
- b. Issued memorandum re Activation of Disaster Monitoring and Reporting System for STS "VINTA".
- c. Disseminated weather advisories and hotdog tracks re STS "VINTA" to all DILG field offices through email and PAGASA updates through SMS.

**DSWD VI**

- a. Placed QRT on standby.
- b. Ensured the availability of 17,732 family packs at the regional office.
- c. Prepositioned 219 goods in Roxas City and 2,500 in Negros Occidental.

**DPWH VI**

Activated the DRRM team in each district offices.

**PCG VI**

Placed Deployable Response Team and available rubber boats on standby.

**PRC Iloilo Chapter**

Placed available teams on standby, community kitchen for stranded passengers, and facilities and equipment for possible response operations.

**PDRRMC Guimaras**

- a. Placed teams composed of emergency responders on standby.
- b. Placed equipment and assets from response agencies (PNP, PCG, and BFP) on standby.
- c. Disseminated weather updates via SMS blast.
- d. Placed MDRRMOs rescue teams on standby.

**PDRRMC Aklan**

Deployed water purifier in that produced and distributed 250 Gal of potable water for Brgy. Nabaoy & Napaan, Malay, Aklan.

**3. REGION VII****OCD VII**

- a. Alerted LGUs prone to flashfloods and landslide to conduct pre-emptive evacuation and prepositioned emergency responders for possible deployment in areas likely to be affected.
- b. Alerted RDANA Team for possible deployment.

**DOST PAGASA VII**

- a. Disseminated weather updates to RDRRMC member agencies, LDRRMCs, and stakeholders.

**BFP VII**

- a. Placed all BFP units on Red alert status effective 21 December 2017, 4:00 PM.
- b. Directed and prepositioned all rescue equipment in close coordination with LDRRM Offices in the region.

**PRO VII**

Alerted al units for possible response operations.

**PDRRMC Negros Oriental**

- a. Conducted PDRA on 21 December 2017, 10:00 AM.
- b. Provincial Social Welfare and Development Office prepositioned food packs.
- c. Philippine Army response teams through 62<sup>nd</sup> IB and NIGBN.
- d. Placed PNP Public Safety Battalion on standby and all PNP station on heightened alert.
- e. PCG and Philippine Navy prepositioned floating assets for response and relief operations.
- f. Placed BFP Quick Response Teams on standby.

**PDRRMC Siquijor**

- a. Conducted PDRA meeting with Provincial DRRM Council on 21 December 2017, 9:00 AM.
- b. Placed on Red Alert status.

**PDRRMC Bohol**

- a. Conducted PDRA meeting with PDRRMC member agencies on 21 December 2017, 9:00 AM.
- b. Monitored the weather updates and disseminated thru text info blast to Local Chief Executives and Barangay Captains.
- c. Prepositioned food packs through PSWDO at PDRRMC Camp Bernido.

- d. Activated and prepositioned Tarsier 117 personnel for possible deployment.

#### **4. REGION VIII**

##### **OCD VIII**

Prepared and submitted situational reports re STS "VINTA".

##### **Department of Agriculture (DA)**

- a. Monitored crop damages and mortality livestock in the region.
- b. Made all seeds under the buffer stocking program ready for distribution to farmers who might be affected by the said weather disturbance.
  - 2,400 bags of Certified Rice Seeds are waiting for travel clearance in Matnog Port.
  - 2,000 of Certified Rice Seeds are available at DA RFO 8, ready for distribution.
  - Hybrid Rice Seeds enough to plant in a 1,600 land are available in DA RFO 8.
  - 180 Kg. of assorted vegetable seeds are ready for distribution.

##### **Department of Trade and Industry (DTI)**

- a. Activated the Price Coordinating Council at various LGUs within the region and further intensified price monitoring.
- b. Maintained the database of basic and prime commodities.

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

Placed a special rescue team on standby, ready for response as needed.

##### **Philippine Coast Guard (PCG)**

Placed one (1) team on standby ready for response.

##### **Department of Social Welfare and Development (DSWD)**

- a. Activated the Operation Center and warehouse on a 24/7 basis.
- b. Alerted and advised SWAD teams to closely coordinate with P/C/MSWDOs and/or P/C/MDRRMOs in preparation for the incoming weather disturbance.
- c. Alerted all QRT members in the region.
- d. Alerted all staff manning the warehouse to ensure the readiness of dispatching the food and non-food commodities whenever needed.

##### **546 Engineer CB, 53E, PA**

Placed two (2) dump trucks, two (2) back hoes, loader and extractor on standby at Palo, ready for use in case needed.

##### **TOG8, PAF**

Placed two (2) helicopters in Cebu City, ready for dispatch when needed.

##### **Department of Health (DOH)**

- a. Distributed Doxycycline and conducted preventive measures for leptospirosis.
- b. Prepositioned anti-venom for snake bites.

##### **Eastern Visayas Medical Center**

- a. Placed personnel on duty and ready for response.
- b. Deployed a response team to Biliran.

**PDRRMC Leyte**

Conducted area validation in its AOR.

**CDRRMC Calbayog**

- a. Established DRRMO command center 24/7 and instructed DRRM officers to closely monitor all barangays.
- b. Instructed all Barangay Captains to stay alert and to continuously coordinate with the DRRM Office.
- c. Coordinated with DSWD for relief operations.

**5. Region IX****OCD IX**

- a. Issued memorandum to all concerned member agencies, Chairpersons, LDRRMCs regarding the activation of BLUE ALERT status in the region for TS "VINTA".
- b. RDRRMC IX concerned agencies and PDRRMOs of Zamboanga del Norte, Zamboanga Sibugay and Zamboanga del Sur convened the PDRA meeting in relation to "VINTA".
- c. All concerned P/C/MDRRM Councils and RDRRMC IX member agencies issued Memorandum on preparedness actions for residents in areas susceptible to landslide and flooding.
- d. Coordinated with 3<sup>rd</sup> Tactical Operations Wing (TOW)-PAF and Edwin Andrews Air Base (EAAB) for possible mobilization of assets to assist the affected areas in Region IX.

**DSWD IX**

Prepositioned relief goods to DSWD satellite offices: Ipil, Zamboanga Sibugay Province, Liloy and Dipolog, Zamboanga del Norte and Pagadian City, Zamboanga del Sur.

**DILG IX**

- a. Activated the Operations Center.
- b. Instructed FOU's to activate its respective facilities and submit situational reports every eight (8) hours.
- c. Instructed Field Officers to coordinate with the LGUs to comply on the preparedness actions.
- d. Directed Provincial Directors of Zamboanga del Sur and Zamboanga del Norte to advise LGUs to conduct pre-emptive evacuations in low-lying areas.

**DPWH IX**

Conducted damage assessment by the 2<sup>nd</sup> District Engineering Office at Salug Dako Bridge connecting Poblacion, Mahayag, ZDS.

**DOH IX**

- a. Prepared logistics worth ₱800,000.00 per province which includes medicines, CAMPOLAS, Jerry Cans, Tents, and First Aid Kits.
- b. Placed on code white (blue alert) and monitored the situation every three (3) hours.

## **PNP**

Ordered a forced evacuation to the residents of Brgys. Caridad, Maralag, Lower Timonan and Libertad in Dumingag town as Guilran River reached to dangerous level due to heavy rainfall.

## **CDRRMC Zamboanga City**

- a. Conducted forced evacuation together with Barangay Officials in Vitali, Zamboanga City residents located at the flood prone areas.
- b. Issued early warning to the coastal barangays on 21 December 2017.
- c. Prepositioned equipment and stockpiling on 21 December 2017.
- d. Convened CDRRMC officials, activated the ICS, and prepared administrative and logistical support.
- e. Conducted rescue operations by the Rescue Teams composed of ZCDRRMO, Public Safety Battalion, Coast Guard, Task Force Zamboanga, PNP, and CSWDO in Vitali, Zamboanga City.

## **CDRRMC Pagadian City, Zamboanga del Sur**

Implemented pre-emptive evacuation on residents located on low-lying areas.

## **MDRRMC Tambulig, Zamboanga del Sur**

Led the pre-emptive evacuation of affected families to safe ground.

## **CDRRMC Dapitan and MDRRMCs Salug, Payao, and Roxas**

Conducted pre-emptive evacuation in its respective AOR.

## **6. Region X**

### **OCD X**

- a. Conducted a PDRA Meeting for TS "VINTA".
- b. Raised the alert status to Red Alert.

### **DSWD X**

- a. Activated the QRT.
- b. Repacked 1,100 Family Food Packs.

### **DOH X**

- a. Placed on Code White.
- b. Alerted all hospital all medical facilities relative to the weather station.
- c. Placed Emergency Medical Team and Logistical Support on standby.

### **PRO X**

- a. Alerted all unit commanders and directed to preposition its personnel for possible deployment.
- b. Prepositioned SAR Team ready for any eventuality.

### **BFP X**

- a. Placed personnel on standby ready for deployment.
- b. Conducted public announcements (ricoreda) for pre-emptive voluntary evacuation.
- c. Issued memorandum addressed to all Operating Units to observe Oplan Panghalasa placing entire BFP Region 10 on Full Alert Status.
- d. Strictly implemented of "OPLAN PANGHALASA" including deployment of fire trucks with appropriate personnel in high risk areas.
- e. Activated all Search and Rescue Units.

- f. Activated Emergency Response Team in all Key Cities and Municipalities.

**PDRRMC Lanao del Norte**

- a. Conducted emergency meeting relative to the weather condition.
- b. Placed Emergency Response Teams on standby.

**PDRRMC Misamis Oriental**

- a. Raised Alert Status to Red.
- b. Prepositioned relief goods, emergency vehicles, and heavy equipment.
- c. Placed emergency responders and medical teams on standby for possible deployment.

**CDRRMC Cagayan de Oro City**

- a. Activated CDRRMC EOC.
- b. Activated Incident Management Team on 21 December 2017, 3:00 PM.
- c. Provided relief assistance to the IDPs in the evacuation centers.

**CDRRMC Valencia City, Bukidnon**

Monitored the evacuation centers and weather situation.

## 7. REGION XI

**OCD XI**

- a. Issued Memorandum re hoisting of Operation Center alert status to Blue due to STS "VINTA".
- b. Issued memorandum re hoisting of Disaster Emergency Operations Blue to Red alert status.
- c. Invited all concerned RDRRMC XI Member-Agencies for the conduct of PDRA/ERP Meeting on 21 December 2017.
- d. Monitored its AOR for any untoward incident brought by the weather disturbance.
- e. Advised all RDRRMC member-agencies and LDRRMCs to take precautionary measures, monitor its respective AOR and send situation report re preparedness measures.
- f. Disseminated weather update to all Local DRRMCs through telephone/facsimile, social media, and Info Board.

**DSWD XI**

- a. Prepositioned 14,339 family food packs in the warehouses and satellite offices.
- b. Ensured the availability of standby fund worth ₱3,000,000.00.
- c. Activated the Quick Response Team including Camp Management Team.

**BFP XI**

- a. Issued memorandum to different field units directing to raise its alert status Blue and monitor its AOR for any untoward incident.
- b. Place assets on standby for possible response operations.

**DEPED XI**

Adhered to the LGUs re cancellation of classes in all levels.

**DENR-MGB**

- a. Released list of areas likely to be affected by STS "VINTA".
- b. Provided technical assistance to LGUs in relation to landslide and flood events.

**DOH XI**

- a. Prepositioned a total of ₱20,000.00 worth of medicines.
- b. Provided emergency First Aid Kits.
- c. Placed medical teams for Davao City on standby.

**National Telecommunications Commission (NTC) XI**

- a. Ensured that networks are properly working.
- b. Placed communication equipment on standby for possible deployment.

**Philippine Coast Guard District in Southeastern Mindanao (PCGDSEM)**

Issued memorandum re No Sail Policy.

**PRO XI**

Coordinated with the P/C/MDRMMC regarding the necessary preparedness measures for STS "VINTA".

**P/C/MDRRMCs**

- a. All provinces and cities in Davao conducted PDRA/ERP meeting within its respective AOR.
- b. Activated and prepositioned all response assets within the AOR.
- c. Intensified the inter-agency coordination for possible immediate response to any untoward incidents brought by STS "VINTA" within the AOR.
- d. Activated its respective Local IMTs to manage the possible effects of STS "VINTA".
- e. Evaluated all residents beside the Davao river.
- f. New Corella MDRRMC disseminated early warning advisories.

**8. REGION XII****OCD XII**

- a. Activated the Emergency Operations Center to closely monitor and coordinate with RDRRMC member agencies and LDRRMOCs.
- b. Monitored the water level of major river systems and its tributaries in coordination with LDRRMOCs.
- c. Distributed materials for signage on hydro-met hazard to high risk areas within the Region.
- d. Continuous coordination with RDRRMC member agencies and LDRRMOCs.

**DOST XII**

- a. Disseminated PAGASA weather advisories to RDRRMC member agencies.
- b. Provided media interviews on weather updates and monitored the weather situation.

**DILG XII**

- a. Advised and instructed LGUs to activate the Operation L!STO.
- b. Ensured the activation of alert code at the LGU/Barangay level.
- c. Disseminated weather advisories and warning messages to all LGUs.

**DSWD XII**

- a. Placed on Red Alert Status effective 21 December 2017.
- b. Activated the Quick Response Teams.
- c. Activated Disaster Incident Report System (DIRS).

- d. Prepositioned a total of ₱1,000,000.00 standby fund and 30,000 family food packs.

**BFP XII**

Placed responders on standby and advised respective fire marshals in the Region to support and assist its AOR.

**DOH XII**

- a. Prepositioned medicines to all provinces and cities in the Region.
- b. Monitored all health centers in the Region.

**PRO XII**

- a. Instructed PPOs and CPOs to assist the LDRRMCs in the possible conduct of pre-emptive evacuation and response operations.
- b. Coordinated with OCD for response actions.
- c. Placed responders on standby and advised all Local Police Office in the Region to support and assist its respective AOR.

**PCG General Santos**

- a. Assisted in IEC on La Niña in coastal communities.
- b. Issued directives on sea vessels and fisherfolks not to venture out to the sea in the event of unfavorable sea conditions.
- c. Directed Coast Guard sub-stations to coordinate with its local DRRMCs.

**PIA XII**

Disseminated weather advisories from DOST PAGASA through SMART Info Board and social media accounts.

**NEDA XII**

- a. Disseminated weather advisories to the sub-committees of RDC XII.
- b. Activated DRRM Core Team.

**PDRRMCs**

- a. Activated the PDRRM Emergency Operations Centers (EOCs).
- b. Directed LDRRMOs to activate its provincial EOCs.
- c. Reviewed all Hazard Early Warning System – Early Broadcasting System (AHEWS-EBS) Operational Guidelines.
- d. Disseminated weather advisories to MDRRMOs and Barangay DRRMOs.
- e. Monitored the municipalities with high risk to flashflood and landslide.
- f. Maintained an open communication through handheld radios to all municipalities and barangays to monitor its situation for any untoward incident.
- g. Conducted inventory of assets and resources of PDRRMOs.
- h. Coordinated with OCD OpCen XII related to the weather situation.
- i. Placed Search and Rescue groups on standby.
- j. Coordinated with PNP and AFP to closely monitor the situation in the municipalities.

**PDRRMC Cotabato Province**

- a. Activated the PDRRM Emergency Operations Center to Blue alert status.
- b. Provided assistance and responded to MDRRMC Kabacan in transporting affected families to safer areas through the North Cotabato Emergency Response Team (NCERT).



- c. Conducted ocular visit at Pulangi River and Brgys Magatos as well as Brgy. Kayaga, Kabacan.

#### **PDRRMC South Cotabato**

- a. Activated PDRRM Emergency Operations Centers (EOCs).
- b. Placed PDRRMC SaR group and volunteers on standby.
- c. Monitored and coordinated with LDRRMCs.

#### **CDRRMCs**

- a. Reviewed AHEWS-EBS Operational Guidelines.
- b. Updated to Contingency Plan for Flooding.
- c. Disseminated weather advisories to all BDRRMOCs.
- d. Monitored flood and landslide prone areas.
- e. Power companies in the cities conducted trimming of trees near power lines.
- f. Conducted inventory of assets and resources of CDRRMOs.

#### **MDRRMCs**

- a. Disseminated weather advisories to all BDRRMCs.
- b. Placed Search and Rescue groups on standby for possible deployment.
- c. Activated Preparedness Response Plan.
- d. Coordinated with PDRRMCs and OCD OpGen XII.
- e. Conducted inventory of assets and resources.

#### **MDRRMC Kabacan, Cotabato**

- a. Conducted a pre-emptive evacuation of affected families through the MDRRMC Kabacan Quick Response Team (KQRT).
- b. Validated and assessed affected families per evacuation center.
- c. Monitored Barangays along the Pulangi River.

## **9. CARAGA**

#### **OCD CARAGA**

- a. Placed the Regional Disaster Risk Reduction and Management Council (RDRRMC) Operation Center on Red alert status and on 24/7 monitoring for possible impacts of "VINTA".
- b. Issued RDRRMC Advisory No.1 regarding Preparedness and Response Measures for TS "VINTA".
- c. Coordinated with all RDRRMC member-agencies and LDRRMCs for situational updates in the Region.
- d. As a result of the PDRA meeting for VINTA, all concerned were advised to:
  - Activated the Incident Command System (ICS) for effective response.
  - Preposition all response assets/resources (5 Ms – Manpower, Machine, Money, Methodology, Material).
  - Conduct pre-emptive evacuation especially in high risk areas for flood, landslide, and storm surge.
  - Activate Operations Center on a 24/7 basis.
- e. Issued RDRRMC Memorandum requesting concerned council members (DILG, DOST, NEDA, DSWD, DPWH, DA, DOH, DepEd, DOST PAGASA, PNP, BFP and AFP) to render duty services at the RDRRMC EOC effective 21 December 2017, 01:00 PM.
- f. Advised all LDRRMCs to be vigilant and to take precautionary measures against possible flashfloods and landslides.

**DOST CARAGA**

Monitored the use of equipment re Project STURMM in selected LGUs.

**DILG CARAGA**

Activated the Operation Center and prepared advisories for dissemination to LGUs.

**DSWD CARAGA**

- a. Prepositioned a total of 23,408 Family Food Packs (FFPs) and Non-Food Items (NFIs) amounting to ₱3,783,254.74; and standby fund amounting to ₱8,237,510.41.
- b. Prepositioned a total of 9,201 Family Food Packs amounting to ₱2,625,694.00 in geographically hard to reach areas.
- c. Ensured a total of 14,201 FFPs amounting to ₱4,031,946.60 are stored in DPWH Tiniwisan Warehouse, Butuan City.
- d. Installed a food hub at the military camp of 30th OB in Sta. Cruz, Placer, Surigao del Norte using the Mobile Storage Unit (MSU) with 6,000 FFPs stored and ready for augmentation.
- e. Activated all Quick Response Teams (QRTs) to render 24/7 duty to monitor the situation in the Region.
- f. Field Office's QRT, SWAD Teams and P/C/M action teams monitored and coordinated with the LSWDO and LDRRMO.

**BFP CARAGA**

- a. Placed on Red Alert Status to monitor all possible flashflood and landslide areas.
- b. Placed the Office of the Provincial Fire Marshall-Province of Dinagat Islands BFP Stations on red alert status.
- c. Dispatched 2 fire trucks with 13 BFP personnel to assist the evacuation of 297 individuals in Brgy, Calibunan, Cabadbaran City, Agusan del Norte.
- d. Conducted Rescue Operation on the incident happened at Butuan City Jail.
- e. Conducted Ronda Bandillo in the Barangays of Buenavista Agusan del Norte.
- f. Responded to flooded barangays of Trento Agusan del Sur.
- g. Conducted road clearing operations in the roads.
- h. Assisted DSWD in repacking and releasing of goods.
- i. Conducted roving operation on the coastal areas of Marihatag and assisted the evacuation of 162 individuals.
- j. BFP SRU and EMS Personnel checked in to the Surigao City IMT and ready for deployment.
- k. Conducted road cleaning operations in some barangays assisting most of the evacuees to return to its respected homes.

**DOH CARAGA**

- a. Placed on code white alert status
- b. Activated the rapid health assessment teams on stand-by for deployment.

**DPWH CARAGA**

- a. Disseminated advisories through the District Engineering Offices.
- b. Deployed equipment for road clearing/rescue operations.

#### **402<sup>ND</sup> Inf, BDE, 4ID, PA**

Linked all resources available for deployment in disaster response through, DRUs, communications capabilities to be linked-up with the Rapid Emergency Telecommunications Team.

#### **PCG CARAGA**

Enforced the “No Sail Policy” during bad sea weather conditions and when Typhoon alert signal is up.

#### **PRO CARAGA**

- a. Complied with Headquarters, PNP directive on heightened alert status.
- b. Placed all resources available for disaster response operations.
- c. Provided assistance in the evacuation of affected families.
- d. Deployed 15 PNP personnel to Cagwait, Surigao del Sur.
- e. Deployed personnel to the evacuation center in Brgy. Bitoon Gym, Hinatuan, Surigao del Sur.

#### **PDRRMC Dinagat Islands**

- a. Issued “No Travel Policy” to the P/M/B DRRMCs to all Social Service Providers to ensure the delivery of related emergency response services.
- b. Issued the “No Venture Policy” effective 21 December 2017 to all types of sea vessels.
- c. Disseminated advisories through SMS, social media, radio, TV, and bandilyo.
- d. Placed on Blue Alert Status.
- e. Conducted prepositioning of relief packs for the Municipalities of Cagdianao and Dinagat.

#### **PDRRMC Surigao del Sur**

- a. Conducted PDRA meeting.
- b. Prepositioned relief goods, updated, and disseminated weather advisories to the Barangay LGUs and partners.
- c. Issued the “No Sail Policy” for all types of sea craft.
- d. Prepositioned relief goods and inventory of resources.
- e. Cancelled operation in Enchanted River and all resorts in Hinatuan.
- f. Activated all LDRRMCS of the 19 LGUs.
- g. Placed SERTSS on standby at the operations center.
- h. Issued a work suspension in the entire provinces of Surigao del Sur.

#### **PDRRMC Agusan del Norte**

- a. Issued EO No. 34 prohibiting sea travels and fishing activities.
- b. Conducted PDRA meeting.
- c. Activated the Operations Center.
- d. Issued EO No. 30 s. of 2017 re Activation of LDRRMCS, Incident Command System (ICS), PDRRMO OpCen, ADNERT, HERU, and ERAT.
- e. Issued EO No. 33 s. of 2017 re Cancellation/Suspension of Classes in Pre-school, Elementary, and High School levels.

#### **CDRRMC Butuan City (Agusan del Norte)**

- a. Conducted PDRA meeting on 20 December 2017.
- b. Reviewed CDRRMC Plans and Hazard Risk Maps and estimated the number of evacuees.

- c. Organized Administrative / Logistical Support Team, Search, Rescue and Retrieval Teams, Security Teams, Medical Teams in ECs, Clearing Operations Team, and Monitoring and Reporting Team.
- d. Prepositioned supplies, equipment, and stockpile of goods and assessed Evacuation Centers.
- e. Alerted BDRRMC: Informed Punong Barangays of weather advisory, and disseminated public warnings through established warning systems and weather bulletins especially families in identified danger zones.
- f. Placed 30 CDRRMO volunteers on duty for augmentation as start of shifting and possible deployment.
- g. 34 CDRRMO working force including River base personnel monitored the Agusan River water level on 24 hours shifting duty.
- h. Conducted pre-emptive evacuation as per initiative of Brgy. Bonbon.

#### **PDRRMC Agusan del Sur**

- a. Conducted PDRA/ERP meeting.
- b. Issued Provincial Memorandum on Alert Level No. 2 advising all City and Municipal LGUs in the province to activate its respective operations centers and conduct pre-emptive evacuation if situation warrants.
- c. Recommended the conduct of evacuation to the municipalities of La Paz, Loreto, San Luis, and Talacogon since these areas are highly susceptible to flooding.
- d. Designated public schools as evacuation centers.

#### **CDRRMC Bislig**

- a. Conducted pre-emptive and force evacuation to the families residing in areas susceptible to flood and landslide.
- b. Prepositioned logistic support for immediate food provision to affected families.
- c. Activated the Camp Coordination and Camp Management Cluster.

#### **MDRRMCs Pilar (Surigao del Norte), San Miguel, and Basilisa (Surigao del Sur)**

Conducted a meeting with MDRRMC member agencies.

#### **MDRRMC Dapa, Surigao del Norte**

- a. Activated the MDRRMC Operations Center
- b. Prepositioned 200 sacks of NFA rice and 200 sacks of commercial rice.

#### **MDRRMC Bunawan, Agusan del Sur**

- a. Activated the DRRMC Operations Center and conducted monitoring of and coordination with all barangays.
- b. Advised high risk areas to prepare for possible evacuation.
- c. Placed all disaster committees on standby for possible response operations.

#### **MDRRMC Sibagat, Agusan del Sur**

- a. Activated the OpCen and response clusters.
- b. Coordinated with suppliers of commodities and medicines for possible procurement.
- c. Established radio communication equipment in all barangays.

## 10. ARMM

### **OCD ARMM**

- a. Coordinated with PDRRMOs in relation to STS "VINTA".
- b. Conducted PDRA meeting on 21 December 2017, 9:30 PM.

### **ARMM-HEART**

- a. Placed rescue teams on standby.
- b. Repacked of relief goods for distribution.

### **DILG ARMM**

- a. Coordinated with concerned PLGUs and PLGOOs.
- b. Alerted the LCEs through the LGOOs.
- c. Coordinated with the concerned LGUs that may be affected by continuous heavy rains.
- d. Advised LGUs to inform P/MDRRMCs and its respective response teams to be on standby.

### **DSWD ARMM**

- a. Directed all MSWOs to be on standby alert.
- b. Submitted request letter for augmentation support to DSWD XII and National Office.
- c. Prepositioned 195 sacks of NFA rice and 590 pieces of food packs.

### **DPWH ARMM**

Placed transportation assets on standby for possible mobilization.

### **PDRRMC Lanao del Sur**

Monitored and placed on standby for possible response due to the effects of "VINTA".

### **MDRRMC Marantao**

Closed roads going inside Marawirom Marantao due to flooding and uprooted trees.

### **MDRRMC Bubong**

Alerted all barangays due to light to moderate rains and flooding.

### **PDRRMC Basilan**

Conducted emergency meeting re preparation for the effects of "VINTA".

### **CDRRMC Lamitan**

- a. Operation center on close monitoring re "VINTA".
- b. Prepositioned relief goods ready for distribution.

### **PCG**

PCG – Jolo Station advised all sea craft travelling from Jolo to Zamboanga (vice-versa) were cancelled due to the effects of "VINTA"

### **PAF-TOG 12**

Philippine Air force OpCen were on monitoring and PAF rescue group on stand by and ready for response in Maguindanao Area.

### **NGCP**

NGCP Balo-i substation personnel conducted line inspection of the affected NGCP Tower.

Preparedness Measures and Effects of Typhoon "VINTA" (I.N. TEMBIN)  
**PRE-EMPTIVE EVACUATION**  
 20 – 24 December 2017

Region/Province/ Municipality/Barangay	No. of Families Evacuated	Evacuation Center	Date and Time of Evacuation
<b>GRAND TOTAL</b>	<b>10,956</b>		
<b>REGION IV-B MIMAROPA</b>	<b>400</b>		
<b>Palawan</b>	<b>366</b>		
<i>Aborlan</i>	248		
<i>Sofronio Española</i>	57		
<i>Rizal</i>	7		
<i>Bataraza</i>	4		
<i>Balabac</i>	50		
<b>Oriental Mindoro</b>	<b>34</b>		
<i>Burbuli</i>	7		
<i>Mangangan II</i>	6		
<i>Sta. Rosa I</i>	13		
<i>Poblacion</i>	1		
<i>Mayabig</i>	7		
<b>REGION VII</b>	<b>5</b>		
<b>Bohol</b>	<b>5</b>		
<i>Ubay</i>	5		
<b>REGION IX</b>	<b>582</b>	<b>0</b>	
<b>Zamboanga del Sur</b>	<b>345</b>	<b>0</b>	
<b>Dumungag</b>	3		21 December 2017; 04:30 PM
<i>Barangay La Fortuna</i>	3	La Fortuna Elementary School	
<b>Dumalinao</b>	3		
<b>Lapuyan</b>	310	JH Cerilles State College-Lapuyan Campus	22 December 2017; 03:14 PM
<b>Pagadian</b>	29		
<i>Balangasan Gymnasium</i>	19	Balangasan Gymnasium	
<i>Sta. Lucia Barangay Hall</i>	2	Sta. Lucia Barangay Hall	22 December 2017; 02:00 PM
<i>Pagadian Gymnasium</i>	8	Pagadian Gymnasium	
<b>Zamboanga Sibugay</b>	<b>237</b>	<b>0</b>	
<b>Payao</b>	10		
<b>Talusan</b>	227		
<b>REGION X</b>	<b>2,032</b>		
<b>Bukidnon</b>	<b>76</b>		
<b>Malaybalay City</b>	56		
<i>San Jose</i>	56		
<b>Pangantucan</b>	20		
<b>Misamis Oriental</b>	<b>1,037</b>		
<b>Balingasag</b>	2	Barangay Hall	
<b>Binuangan</b>	38		
<i>Poblacion</i>	24		
<i>Panampanam</i>	14		
<b>Cagayan de Oro</b>	193		
<i>Macandig</i>	101		
<i>Cugman</i>	20		
<i>Gusa</i>	6		
<i>Bonbon</i>	22		
<i>Kauswagan</i>	3		
<i>Consolacion</i>	41		
<b>Claveria</b>	24		
<i>Poblacion</i>	24	Barangay Hall	
<b>Gingoog City</b>	17	Jehovah's Kingdom Hall/Barangay Hall	

Region/Province/ Municipality/Barangay	No. of Families Evacuated	Evacuation Center	Date and Time of Evacuation
<b>El Salvador City</b>	<b>101</b>		
<i>Amoros</i>	72	Brgy. Hall	
<i>Taytay</i>	24	Day Care	
<i>Molugan</i>	5	NHS	
<b>Jasaan</b>	<b>287</b>		
<i>Bobontugan</i>	150	Elementary School	
<i>San Antonio</i>	7	Barangay Hall	
<i>Upper Jasaan</i>	4	Central	
<i>San Nicolas</i>	59	Barangay Hall	
<i>Solana</i>	4	Barangay Hall	
<i>Lower Jasaan</i>	63	High School Campus	
<b>Lagonglong</b>	<b>169</b>		
<i>Kabulawan</i>	69		
<i>Poblacion</i>	38		
<i>Dampil</i>	62	Elementary School	
<b>Manticao</b>	<b>6</b>	Resacue Office	
<b>Opol</b>	<b>76</b>		
<i>Igpit</i>	76	Gym	
<b>Salay</b>	<b>116</b>	NHS	
<b>Tagaloan</b>	<b>8</b>	Covered Court	
<b>Lanao del Norte</b>	<b>919</b>	<b>0</b>	
<b>Bacolod</b>	<b>334</b>		
<i>Liangan</i>	151		
<i>Poblacion</i>	5		
<i>Binuni</i>	10		
<i>Demologan</i>	101		
<i>Esperanza</i>	67		
<b>Kapatagan</b>	<b>152</b>		
<b>Kolambugan</b>	<b>205</b>		
<b>Lala</b>	<b>93</b>		
<b>Sapad</b>	<b>105</b>		
<b>Tubod</b>	<b>30</b>		
<b>REGION XI</b>	<b>4,614</b>		
<b>Compostela Valley</b>	<b>1,025</b>		
<b>Montevista</b>	<b>213</b>		21 December 2017; 09:10 PM
<i>Bankerohan North</i>	17	Brgy. Function Hall	
<i>Linoan</i>	70	Linoan Elementary School	
<i>New Dalaguete</i>	4	General Baptist Church	
<i>Tapia</i>	43	Brgy. Gymnasium	
<i>Bankerohan Sur</i>	52	Brgy. Hall	
<i>Camantangan</i>	27	Municipal Gymnasium	
<b>Monkayo</b>	<b>3</b>	Monkayo Elementary School, Brgy. Poblacion	
<b>Nabunturan</b>	<b>262</b>		22 December 2017; 06:00 AM
<i>Magsaysay</i>	57	Magsaysay Elementary School	
<i>Tagnocon</i>	31	Kalahi Building, Day Care Center	
<i>Magading</i>	34		
<i>Sta. Maria</i>	24	Community Center	
<i>Basak</i>	43	San Juan Elementary School	
<i>Mainit</i>	59		
<i>San Isidro</i>	3		
<i>San Roque</i>	4		
<i>Libisan</i>	7		
<b>New Bataan</b>	<b>520</b>		
<i>Andap</i>	54	Municipal Gymnasium	
<i>Bantacan</i>	58	Bantacan Elementary School	
<i>Cabinuagan</i>	148	Municipal Gymnasium	
<i>Camanlangan</i>	25	Camanlangan Elementary School	
<i>Cogonon</i>	32	Cogonon Elementary School	
<i>Fatima</i>	51	Fatima Evacuation Center	
<i>Magangit</i>	8	Magangit Elementary School	
<i>Masaysay</i>	7	Private Houses	
<i>Pagsabangan</i>	14	Pagsabangan Elementary School	
<i>Panag</i>	27	Panag Elementary School	

Region/Province/ Municipality/Barangay	No. of Families Evacuated	Evacuation Center	Date and Time of Evacuation
<i>San Roque</i>	20	Mapaso Elementary School, San Roque Elementary School	
<i>Tandawan</i>	76	Tandawan Elementary School	
<b>Maragusan</b>	<b>2</b>		
<i>Bagong Silang</i>	2		
<b>Pantukan</b>	<b>20</b>		
<i>Bongabong</i>	20	Brgy. Gymnasium	
<b>Mawab</b>	<b>5</b>		
<i>Poblacion</i>	5	Municipal Gymnasium	
<b>Davao Oriental</b>	<b>3,427</b>		
<b>Boston</b>	<b>265</b>		
<b>Cateel</b>	<b>316</b>		
<b>Baganga</b>	<b>1,153</b>		
<b>Caraga</b>	<b>60</b>		
<b>Manay</b>	<b>10</b>		
<b>Tarragona</b>	<b>113</b>		
<b>City of Mati</b>	<b>939</b>		
<b>San Isidro</b>	<b>357</b>		
<b>Lupon</b>	<b>108</b>		
<b>Banaybanay</b>	<b>80</b>		
<b>Governor Generoso</b>	<b>26</b>		
<b>Davao Occidental</b>	<b>162</b>		
<b>Malita</b>	<b>162</b>		
<i>Fishing Village</i>	45	New Malita Gym	21 December 2017; 11:00 PM
	92	Fishing Village	21 December 2017; 11:00 PM
	25	New Malita Gym	21 December 2017; 11:00 PM
<b>CARAGA</b>	<b>3,323</b>		
<b>Agusan del Norte</b>	<b>52</b>		
<b>Butuan City</b>	<b>32</b>		
<b>R.T. Romualdez</b>	<b>20</b>		
<b>Dinagat Islands</b>	<b>34</b>		
<b>Cagdianao</b>	<b>18</b>		
<b>San Jose</b>	<b>14</b>		
<b>Tubajon</b>	<b>2</b>		
<b>Surigao del Sur</b>	<b>3,237</b>		
<b>Bayabas</b>	<b>8</b>		
<b>Cagwait</b>	<b>1327</b>		
<b>Hinatuan</b>	<b>1867</b>		
<b>Tago</b>	<b>35</b>		

Sources: DILG SitRep No. 04 as of 25 December 2017



## Preparedness Measures and Effects of Typhoon "VINTA" (I.N. TEMBIN)

COST OF ASSISTANCE

20 – 24 December 2017

REGION / PROVINCE	DA (₱)	OCD (₱)	DSWD (₱)	LGU (₱)	NGO / OTHERS (₱)	TOTAL (₱)
<b>GRAND TOTAL</b>	<b>114,892,394.00</b>	<b>100,450.00</b>	<b>30,838,603.85</b>	<b>15,255,902.60</b>	<b>2,001,994.36</b>	<b>163,089,344.81</b>
<b>MIMAROPA</b>			<b>2,238,840.00</b>	<b>13,105,316.60</b>	<b>2,001,994.36</b>	<b>17,346,150.96</b>
<b>Oriental Mindoro</b>			<b>6,440.00</b>	<b>5,166.00</b>	-	<b>11,606.00</b>
<i>Baco</i>			2,990.00	2,466.00	-	5,456.00
<i>Socorro</i>			3,450.00	2,700.00	-	6,150.00
<b>Palawan</b>			<b>2,232,400.00</b>	<b>13,100,150.60</b>	<b>2,001,994.36</b>	<b>17,334,544.96</b>
<i>Aborlan</i>			-	406,068.00	-	406,068.00
<i>Balabac</i>			2,088,400.00	9,848,638.60	1,984,994.36	13,922,032.96
<i>Bataraza</i>			-	407,415.00	-	407,415.00
<i>Brooke's Point</i>			72,000.00	406,018.00	-	478,018.00
<i>Quezon</i>			-	454,693.00	-	454,693.00
<i>Rizal (Marcos)</i>			72,000.00	406,053.00	-	478,053.00
<i>Roxas</i>			-	406,020.00	-	406,020.00
<i>Sofronio Española</i>			-	440,245.00	17,000.00	457,245.00
<i>Taytay</i>			-	325,000.00	-	325,000.00
<b>REGION IX</b>		<b>100,450.00</b>	<b>6,037,040.00</b>	<b>497,000.00</b>	-	<b>6,634,490.00</b>
<i>Without breakdown</i>		100,450.00				
<b>Zamboanga del Norte</b>			<b>4,609,640.00</b>	<b>497,000.00</b>	-	<b>5,106,640.00</b>
<i>Bacungan</i>			5,000.00	-	-	5,000.00
<i>Baliguian</i>			215,000.00	-	-	215,000.00
<i>Godod</i>			10,800.00	-	-	10,800.00
<i>Gutalac</i>			192,000.00	-	-	192,000.00
<i>Katipunan</i>			54,000.00	-	-	54,000.00
<i>Labason</i>			108,000.00	-	-	108,000.00
<i>Liloy</i>			445,600.00	-	-	445,600.00
<i>Salug</i>			101,600.00	-	-	101,600.00
<i>Sibuco</i>			390,200.00	497,000.00	-	887,200.00
<i>Siocon</i>			2,979,080.00	-	-	2,979,080.00
<i>Sirawai</i>			57,600.00	-	-	57,600.00
<i>Dipolog City</i>			50,760.00	-	-	50,760.00
<b>Zamboanga del Sur</b>	<b>35,338,894.00</b>		<b>360,000.00</b>	-	-	<b>35,698,894.00</b>
<i>Ramon Magsaysay (Liargo)</i>			54,000.00	-	-	54,000.00
<i>San Miguel</i>			54,000.00	-	-	54,000.00
<i>Zamboanga City</i>			252,000.00	-	-	252,000.00
<b>Zamboanga Sibugay</b>			<b>1,067,400.00</b>			<b>1,067,400.00</b>
<i>Kabasalan</i>			450,360.00			450,360.00
<i>Siay</i>			617,040.00			617,040.00

REGION / PROVINCE	DA (₱)	OCD (₱)	DSWD (₱)	LGU (₱)	NGO / OTHERS (₱)	TOTAL (₱)
<b>REGION X</b>			<b>11,743,224.00</b>	<b>634,200.00</b>	-	<b>89,726,424.00</b>
<b>Bukidnon</b>			-	<b>500,000.00</b>	-	<b>500,000.00</b>
<i>City of Valencia</i>				500,000.00	-	500,000.00
<b>Lanao del Norte</b>	<b>77,349,000.00</b>		<b>9,485,978.00</b>	-	-	<b>86,834,978.00</b>
<i>Baloi</i>			939,139.00			939,139.00
<i>Tubod (capital)</i>			1,267,170.00			1,267,170.00
<i>Munai</i>			4,470,659.00			4,470,659.00
<i>Pantao Dagat</i>			256,000.00			256,000.00
<i>Salvador</i>			2,553,010.00			2,553,010.00
<b>Misamis Oriental</b>			<b>2,257,246.00</b>	<b>134,200.00</b>	-	<b>2,391,446.00</b>
<i>Caqayan de Oro City (capital)</i>			2,075,000.00	-	-	2,075,000.00
<i>Balingasag</i>			-	20,000.00	-	20,000.00
<i>Lagonglong</i>			182,246.00	-	-	182,246.00
<i>Claveria</i>				43,500.00	-	43,500.00
<i>Manticao</i>				2,700.00	-	2,700.00
<i>Villanueva</i>				68,000.00	-	68,000.00
<b>REGION XI</b>			<b>10,677,599.85</b>	<b>511,285.00</b>	-	<b>11,188,884.85</b>
<b>Compostela Valley</b>			<b>2,265,000.00</b>	-	-	<b>2,265,000.00</b>
<i>PLGU Compostela Valley</i>			906,000.00			906,000.00
<i>Compostela</i>			30,200.00			30,200.00
<i>Mabini (Doña Alicia)</i>			211,400.00			211,400.00
<i>Mawab</i>			30,200.00			30,200.00
<i>Monkayo</i>			694,600.00			694,600.00
<i>Montevista</i>			90,600.00			90,600.00
<i>Nabunturan (capital)</i>			60,400.00			60,400.00
<i>New Bataan</i>			241,600.00			241,600.00
<b>Davao del Norte</b>			<b>1,963,000.00</b>	<b>511,285.00</b>	-	<b>2,474,285.00</b>
<i>Asuncion (Saug)</i>			906,000.00		-	906,000.00
<i>Braulio E. Dujali</i>				293,000.00	-	293,000.00
<i>Carmen</i>			906,000.00		-	906,000.00
<i>Kapalong</i>			151,000.00		-	151,000.00
<i>New Corella</i>				146,500.00	-	146,500.00
<i>City of Tagum (capital)</i>				71,785.00	-	71,785.00
<b>Davao del Sur</b>			<b>3,429,599.85</b>	-	-	<b>3,429,599.85</b>
<i>Davao City</i>			3,429,599.85			3,429,599.85
<b>Davao Oriental</b>			<b>3,020,000.00</b>	-	-	<b>3,020,000.00</b>
<i>Baganga</i>			906,000.00	-	-	906,000.00
<i>Boston</i>			906,000.00	-	-	906,000.00
<i>Cateel</i>			1,208,000.00	-	-	1,208,000.00
<b>REGION XII</b>						<b>2,204,500.00</b>
<b>North Cotabato</b>	<b>2,204,500.00</b>					2,204,500.00
<b>CARAGA</b>			<b>141,900.00</b>	<b>508,101.00</b>	-	<b>650,001.00</b>
<b>Agusan del Norte</b>			-	<b>85,000.00</b>	-	<b>85,000.00</b>

REGION / PROVINCE	DA (₱)	OCD (₱)	DSWD (₱)	LGU (₱)	NGO / OTHERS (₱)	TOTAL (₱)
<i>Butuan City (capital)</i>			-	81,850.00	-	81,850.00
<i>Santiago</i>			-	3,150.00	-	3,150.00
<b>Dinagat Island</b>			-	<b>59,298.00</b>	-	<b>59,298.00</b>
<i>Cagdianao</i>			-	14,250.00	-	14,250.00
<i>Loreto</i>			-	43,968.00	-	43,968.00
<i>Tubajon</i>			-	1,080.00	-	1,080.00
<b>Surigao del Norte</b>			<b>141,900.00</b>	<b>335,624.00</b>	-	<b>477,524.00</b>
<i>Bacuag</i>				1,325.00	-	1,325.00
<i>Claver</i>			-	170,046.00	-	170,046.00
<i>Del Carmen</i>			-	392.00	-	392.00
<i>Gigaquit</i>			-	16,401.00	-	16,401.00
<i>Malimono</i>				100,000.00	-	100,000.00
<i>Santa Monica (Sapao)</i>			-	13,940.00	-	13,940.00
<i>Surigao City</i>			141,900.00	33,520.00	-	175,420.00
<b>Surigao del Sur</b>			-	<b>28,179.00</b>	-	<b>28,179.00</b>
<i>Hinatuan</i>				28,179.00	-	28,179.00

Sources: DA, OCDRO IX, and DSWD DROMIC Report #32 on STS "VINTA" (I.N. TEMBIN) as of 20 March 2018, 7:00 PM