





REPUBLIC OF THE PHILIPPINES
NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

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

NDRRMC UPDATE

SitRep No. **02** re re Preparedness Measures and Effects of
Severe Tropical Storm "ODETTE" (I.N. KHANUN) as of **8:00 AM**

Releasing Officer:


A. USEC RICARDO B. JALAD
Executive Director, NDRRMC and
Administrator, OCD 

DATE : 14 October 2017

Sources: DOST-PAGASA, DSWD, DILG, DOH, PCG, NGCP, MIAA, RDRRMCs/OCDROs I, II, III, and CAR

I. SITUATION OVERVIEW

11 October 2017

At 10:00 PM, the Low Pressure Area (LPA) Northeast of Borongan City, Eastern Samar has developed into a Tropical Depression (TD) and was named "ODETTE". It has maximum sustained winds of 45 kph near the center and gustiness of up to 60 kph. It was forecasted to move West Northwest at 26 kph.

Tropical Cyclone Warning Signal (TCWS) No. 1 was raised over Cagayan and Isabela.

12 October 2017

At 4:00 PM, the center of TD "ODETTE" has maintained its strength and posed threat to Cagayan Province.

TCWS No. 1 was raised over Batanes, Cagayan including Babuyan group of Islands, Isabela, Apayao, Abra, Kalinga, Mountain Province, Ifugao, Ilocos Norte and Ilocos Sur.

At 10:00 PM, "ODETTE" has intensified into a Tropical Storm (TS) and was about to make landfall over Santa Ana, Cagayan.

TCWS No. 2 was hoisted over Batanes, Cagayan including Babuyan group of Islands, Apayao, and Ilocos Norte.

13 October 2017

At 12:40 AM, TS "ODETTE" has made landfall over Santa Ana, Cagayan.

At 4:00 AM, TS "ODETTE" has slightly intensified as it continued to traverse to Northern Cagayan.

At 10:00AM, the center of TS "ODETTE" was estimated based on all available data at 45 km West of Sinait, Ilocos Sur with maximum sustained winds of 75 kph near the and gustiness of up to 100 kph. TCWS No. 2 was hoisted over Batanes and Babuyan Group of Islands while TCWS No. 1 was issued over the Province of Cagayan.

1. Status of Dams

DAM	OBSERVATION TIME & DATE	RESERVOIR WATER LEVEL (m)	NORMAL HIGH WATER LEVEL (NHWL) (m)	GATE OPENING
Angat	6AM, 14 Oct 2017	194.83 ↑	210.00	
	6AM, 13 Oct 2017	194.61		
Ipo	6AM, 14 Oct 2017	101.08 ↑	101.00	
	6AM, 13 Oct 2017	100.86		
La Mesa	6AM, 14 Oct 2017	79.31 ↑	80.15	
	6AM, 13 Oct 2017	79.22		
Ambuklao	6AM, 14 Oct 2017	749.30 ↑	752.00	
	6AM, 13 Oct 2017	749.14		
Binga	6AM, 14 Oct 2017	574.14 ↑	575.00	
	6AM, 13 Oct 2017	573.17		
San Roque	6AM, 14 Oct 2017	258.46 ↑	280.00	
	6AM, 13 Oct 2017	257.84		
Pantabangan	6AM, 14 Oct 2017	195.80 ↑	216.00	
	6AM, 13 Oct 2017	195.43		
Magat	6AM, 14 Oct 2017	187.72 ↓	193.00	
	6AM, 13 Oct 2017	187.91		
Caliraya	6AM, 14 Oct 2017	287.39		
	6AM, 13 Oct 2017	287.39		

Sources: DOST-PAGASA

2. Roads and Bridges

A total of three (3) road sections and five (5) bridges were affected in Regions I and II:

PROVINCE	ROADS/BRIDGES	STATUS
Region I		
Ilocos Norte (2)	Cervantes – Quirino Road K0405 +700-K0406+720	One lane passable, scoured shoulder
	Tagudin-Cervantes-Road K0358+770-	One lane passable, on-going construction and slope protection and pavement
Pangasinan (1)	Pangasinan-Zambales and Bani-Agno	Not passable to light vehicles. Water level of Balincaguig River reached its maximum flood level; no damage reported
Region II		
Cagayan Valley (3)	Bagunot Overflow Bridge, Baggao	Not passable as of 12 October 2017. Closed to traffic
	Abusag Overflow Bridge, Baggao	Closed to traffic on 12 October 2017. Passable as of 8:00AM, 13 October 2017
	Tawi Overflow Bridge, Peñablanca	Not passable as of 12 October 2017
	Cabasan Overflow Bridge, Peñablanca	Not passable as of 12 October 2017
Isabela (2)	Alicaocao Overflow Bridge, Cauayan City	Not passable as of 2:30 PM of 11 October 2017. Passable only to light vehicles as of 1:00PM, 13 October 2017
	Sta. Maria - Cabagan Overflow Bridge, Sta. Maria	Not passable as of 6:00 AM of 12 October 2017
	Sto. Tomas - Canzan Overflow Bridge, Sto. Tomas	Not passable as of 6:00 AM of 12 October 2017

3. Power Supply

- a. A total of eight (8) areas in the Ilocos Provinces experienced power interruption:

Area	Date / Time INTERRUPTION	Date / Time RESTORED	Remarks
Ilocos Sur			
San Emilio	13 Oct. 2017, 8:00am		Entire municipality
Ilocos Norte			
Bacarra	13 October 2017, 11:30 AM		Some parts of Brgys 10 and Macupit
Badoc			Brgy. Pagsanaham, Murong, Sta. Cruz A, B Paguetpet and Aring
Batac City			Some parts of Bungon, San Pedro and Quiling Sur
Burgos			Brgy. Agaga
Laoag City			Laoag South and Laoag North
Pagudpud			Brgy. Aggasi (Sitio Malasin) and Saguigui
San Nicolas			Brgys. 1,2,3,14, 15, and 16, and Brgy. San Marcos

Source: OCD/DRRMCT, CAR

- b. On 13 October 2017, power interruption was also reported in some areas of Ilocos Sur (Cabugao, Lidlidda, Magsingal, San Ildefonso, San Juan, Sinait, Sta. Catalina and Sto. Domingo) and Abra (Danglas, Boliney, Bucay, Tubo), but was immediately restored on the same day.

C. Status of Ports

AIRPORT

1. A total of **ten (10) domestic flights** were cancelled due to bad weather:

FLIGHT NO.	DESTINATION	DATE
2P 2014 / 2015	MNL-Tuguegarao-MNL	12:00 PM of 11 and 12 October 2017
5J 504 / 505	MNL-Tuguegarao-MNL	12:00 PM of 11 and 12 October 2017
5J 506 / 507	MNL-Tuguegarao-MNL	12:00 PM of 11, 12 and 13 October 2017
2P 2084 / 2085	MNL – Basco – MNL	October 13, 2017
M8 816 / 817	MNL – Basco – MNL	October 13, 2017

SEAPORTS

1. A total of **seventeen (17) passengers** and **five (5) motor bancas** were reported stranded in Aparri and Basco:

STATION	PASSENGER	MBCA
CGS Aparri (Port of Sabtang, Batanes)	14	2
CGS Basco (Port of San Vicente)	3	3
Total	17	5

Source: PCG Situation Report

D. Flooded Areas

1. Two (2) areas in the Province of Apayao were reported flooded:

AREA		DATE / TIME	DEPTH	REMARKS
Province	City / Municipality / Barangays			
CAR				
Apayao	Brgys. Anninipan and Sta. Maria in the Municipality of Flora	13 October 2017, 7:30 AM	1.3 ft	Concerned LDRRMOs are closely monitoring the situation / on-going conduct of assessment
	Brgy. Caagaypayan, Municipality of Luna	13 October 2017, 8:30 AM	1.3 ft	

Source: OCD CAR

III. DISASTER PREPAREDNESS

A. National Disaster Risk Reduction and Management Council

1. NDRRM Operations Center (NDRRMOC)

- Activated the alert status to BLUE effective 12:00 NN, 12 October 2017.
- Conducted Emergency Response Preparedness (ERP) re Tropical Storm "ODETTE" on 12 October 2017, 10:00 AM.
- Issued NDRRMC Memorandum to RDRRMCs I, II, III, and CAR re Submission of RDRRMC's Preparedness Actions in relation to Tropical Storm "ODETTE".
- Issued NDRRMC Memorandum to NDRRMC Member-Agencies re the Alert Status at the NDRRMOC.
- Prepared Emergency Alert and Warning Messages (EAWM) re TS "ODETTE" and forwarded the same to Telecommunications Service Providers for widest dissemination to the public.
- Continuously disseminating Severe Weather Bulletins, General Flood Advisories, Gale Warnings and Flood Bulletins to RDRRMCs/OCDROs concerned through SMS, facsimile, and official social media websites for further dissemination to their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs).

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

- Provided updates on the track of the said weather disturbance and Status of monitored major dams during the ERP Meeting on 12 October 2017.
- Continuously disseminating Severe Weather Bulletins, General Flood Advisories, Flood Bulletins and Gale Warnings re Tropical Storm "ODETTE".

3. Department of Interior and Local Government (DILG)

- Provided information/advisories to all concerned DILG ROs regarding the development of the TS "ODETTE" thru emails and text blasts.
- Instructed all concerned DILG ROs to take proactive measures in the impending disaster.
- Provided updates on weather alerts/advisories to all ROs and LGUs.
- Advised all concerned DILG Regional Office to activate the DILG Regional Disaster Reporting and Monitoring for TS "ODETTE".
- Continuous monitoring of all affected LGUs.

- f. Advised Regional Offices of I, II, III, and CAR on the updates of TS "ODETTE" to activate their disaster monitoring and reporting systems.
- g. Disseminated information to concerned field offices on the list of barangays with greater than 10a0 mm rain and barangays with high to very high susceptibility to floods and landslides from PAGASA and MGB.
- h. Alerted and advised all concerned LGUs to perform the following actions:
 - Initiate critical preparedness actions based on the Operation LISTO protocols, and prepare communities especially those in low-lying and/or landslide prone areas, highways, and riverbanks, including fishermen
 - Activate concerned Barangay DRRMCs for early warning measures and vigilant monitoring of areas with settlements at the base of sliding slopes or ridges with manifestations of rockslide/landslide, tension cracks, and areas identified as very high/critical landslide zones
 - Vigilant monitoring and reporting of the impending weather disturbances and other incidents during this holiday season
 - Continuously inform/advise all communities thru but not limited to the local television channels and radio stations of the updates of the situation and preparedness actions of the localities
 - Vigilant monitoring of levels of river water and settlements in low-lying areas or near riverbanks which have experienced recent and repeated flooding
 - Vigilant monitoring for possible riverbank erosion and shift of river flow direction
 - Prepare to implement evacuation protocol in areas with high susceptibility ratings to landslide and flood
 - Restrict or ban tourist activities such as, but not limited to, mountaineering/hiking, surfing, diving, spelunking, etc., within their areas of jurisdiction during this period
 - Warn small scale miners to stay in safer grounds and avoid any mining activities
 - Visit the MGB Geo-Hazard Web Portal at gdis.denr.gov.ph/mgbgoogle for additional information

DILG REGIONAL OFFICES I, II, III, and CAR

- a. Sent Regional Memorandum on the activation of Monitoring and Reporting System for TS "ODETTE" to DILG Provincial/City Offices.
- b. Forwarded Critical Cyclone Track Chart (hotdog) from PAG-ASA to DILG Provincial/City Offices.
- c. Sent Regional Advisory on the TS "ODETTE" to DILG Provincial/City Offices.
- d. Advised all concerned LCEs to take precautionary measure to the effects of TS ODETTE and ensure the compliance in carrying out actions as suggested in Operation LISTO.
- e. Forwarded the MGB list of identified barangays in the region which have high-to-very high susceptibility to floods and rain induced landslides within 72 hours, based on PAGASA's GSM forecast to DILG Provincial/City Offices.
- f. Forwarded General Flood Advisory issued by PAGASA thru SMS and e-mail to DILG Provincial/City Office.
- g. Forwarded Severe Weather Bulletins issued by PAGASA thru SMS and e-mail to DILG Provincial/City Offices.

4. Department of Social Welfare and Development (DSWD)

- a. Prepositioned stockpiles and standby funds amounting to ₱1,025,297,675.97 with breakdown as follows:
 - a. A total of 348,796 Family Food Packs (FFPs) amounting to ₱121,301,924.18 and available Food and Non-food Items (FNIs) amounting to ₱406,514,649.21 on stockpiles
 - b. ₱497,481,102.58 standby funds in the CO and FOs
 - c. ₱451,163,659.05 available for Quick Response Fund in the CO
- b. DSWD-DReAMB Operations Center is on GREEN alert and place on standby for BLUE Alert Status.
- c. The Disaster Response Operations Monitoring and Information Center (DROMIC) of the DSWD-DReAMB is place on 24/7 duty for monitoring of disaster events and report updates.

5. Philippine Coast Guard (PCG)

- a. Advised all PCG units to ensure strict implementation of HPCG Memorandum Circular Number 02-13 (Guidelines on Movement of Vessels during Heavy Weather).
- b. Coast Guard Assets and Deployable Response Groups with rubber boats are on stand-by ready for possible deployment.
- c. Activated the Coast Guard District Northwestern Luzon (CGDNWLZN) Deployable Group (DRG) within AOR, District Crisis Management Committee, and Response Assets.
- d. Conducted the information drive "*Paalala sa mga Mangingisda*".

6. National Grid Corporation of the Philippines (NGCP)

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

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

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

1. RDRRMC I

Office of Civil Defense (OCD) I

- a. Disseminated Memorandum No. 105 to RDRMMC-1 Member Agencies re Conduct of Emergency Response Preparedness (ERP) Meeting re TS "ODETTE".
- b. Conducted Emergency Response Preparedness (ERP) Meeting with RDRRMC1 Member-Agencies.
- c. Disseminated Memorandum No. 106 to RDRRMC1 Member-Agencies and PDRRMOs re raising of Alert Status to Blue Alert for Tropical Storm "ODETTE".
- d. Requested all PDRRMCs and RDRRMC member agencies to be on standby for possible rescue, relief and other response operations relative to the present weather disturbance.

DSWD FO I

- a. The DReAMB staff is closely monitoring the possible effect of Tropical Storm "ODETTE".
- b. Quick Action Response Teams (QUARTs) of the Field Office I and the Provincial Operations Offices are currently monitoring and preparing pre-disaster activities in close coordination with the Office of Civil Defense -Region I and with the different P/C/MDRRMCs for the adverse effect that might be brought by the TS "ODETTE".
- c. Placed a standby fund of Php1,183,900.00 for Quick Response Fund (QRF)
- d. Prepositioned a total of 23,049 Family Food Packs worth ₱9,158,089.28.
- e. **Detailed Duty Officer rendered duty at the RDRRMC I Emergency Operations Center (EOC) for verification and submission of reports.**
- f. **In close coordination between and among the DReaM Staff, the Quick Action Response Teams (QUARTS) of the Field Office and the Provincial Operations Offices (POOs), and the Office of Civil Defense.**

Department of Agriculture (DA) I

- a. Activated the DA Regional and Provincial DRRMOC for the preparation and submission of weather situationer, damage reports and rehabilitation /recovery plan to RDRRMOC.
- b. Monitored and assessed any damages in the agri-sector's commodities.

Bureau of Fisheries and Aquatic Resources (BFAR)

- a. **Activation of BFAR Regional Field Office I, Regional Command Center (RCC) simultaneous with concerned Provincial Command Center (PCCs) through SMS and Memorandum.**
- b. **RCC on 24/7 monitoring of RDRRMC I advisories for dissemination.**
- c. **RCC, PCs, and all Operating Units (OUs) are on Blue Alert status.**
- d. **Continuous gathering of information and consolidation of reports for submission to DA Regional Field Unit 1 (RFU1), BFAR Central Office and RDRRMC I.**
- e. **Monitoring of fisheries and production facilities and reporting by concerned PCs.**
- f. **Advised PCs to initiate following preparedness measures:**
 - **Determine and implement appropriate actions to undertake for protection of personnel, properties and projects within AOR**
 - **Coordinate with their LGU counterparts for all other projects at risk such as harvest or relocation of stocks, whichever is more applicable**

- In coordination with concerned agencies, CFV operators and owners are enjoined not to venture into fishing activities until proper authorities declare it is safe to do so

Bureau of Fire Protection (BFP)

- Continuous monitoring of the situation.
- Detailed Duty Officer (DDO) rendered duty at the Emergency Operations Center.

Department of Health (DOH) I

- On Code Blue Status as per the RDRRMC Memorandum No. 106 series of 2017.
- Prepositioned a total of ₱12,000,000.00 worth of drugs and medicine
- Three (3) DOH retained Hospitals (Mariano Marcos Memorial Hospital and Medical Center, Batac City, Ilocos Norte; Ilocos Training and Regional Medical Center, San Fernando City, La Union; and Region I Medical Center, Dagupan City, Pangasinan) are on 24 hours duty to attend to casualties brought about by the weather disturbance.
- Attended the Emergency Response Preparedness Meeting (ERP) at the OCD Regional Office I Conference Room, Pagdalagan, San Fernando City, La Union on 12 October 2017.
- DOH Regional Office I standby Public Health team are ready for deployment, if needed.
- Prepositioned drugs and medicines to the Provincial DOH Offices:

Province	Items	Amount
Ilocos Sur	Assorted Drugs, Medicines and Logistics	1,512,348.55
Ilocos Norte		582,444.65
Pangasinan		1,285,588.27
La Union		49,595.08
Total		₱3,429,976.55

g. Stockpiled assorted drugs and medicines

Unit	Estimated Cost
Warehouse (General Supply)	₱12,204,808.81

Philippine National Police Regional Office (PNP RO) I

- Coordinated with the LDRRMCs and LGUs.
- Remind all responder to secure/evacuate affected families to safe area before disaster strikes.
- Rendered assistance to Ilocos Norte Provincial Resiliency Office for the re-packing or relief goods as part of the province's preparedness measures.
- Conducted accounting of all personnel for any eventualities.
- DDO rendered duty at the RDRRMC I EOC.

PN-NFNL

- Continuous monitoring within the AOR.
- DDO rendered duty at the RDRRMC I EOC.

Mines and Geosciences Bureau (MGB)

- Issued Threat Advisories specifying the flood and landslide hazard susceptibility/ critical areas in the municipalities/ cities of the region.

National Irrigation Administration Regional Office (NIA RO) I

- a. Informed their respective offices about the alert status regarding TS "ODETTE"

Philippine Red Cross (PRC) I

- a. On a 24/7 operations.
- b. Continuous monitoring and coordination with Local DRRM offices.
- c. Activated other RCAT and RC143 municipal coordinators and volunteers.

PDRRMC Ilocos Sur

- a. Place response equipment on standby.
- b. Alerted Emergency Response Team (ERT) for possible deployment.
- c. Ensures evacuation centers are ready for possible evacuation.
- d. Prepositioned food packs and heavy equipment for mobilization.

PDRRMC Ilocos Norte

- a. Place response equipment on standby.
- b. Alerted Emergency Response Team (ERT) for possible deployment.
- c. Ensures evacuation centers are ready for possible evacuation.
- d. Prepositioned food packs and heavy equipment for possible mobilization.
- e. Advise all the residents to limit outside activities during heavy rains and thunderstorms accompanied by lightning.
- f. Prohibit the children from swimming and fishing in swollen rivers and creeks.
- g. Advise the farmers to secure their livestock in safe areas and for fishermen not to venture out to sea.
- h. Conducted ERP Meeting.
- i. Placed equipment on standby for possible response operation.

MDRRMC Vintar, Ilocos Norte

- a. Activated the Emergency Operations Center.
- b. MDRRMO personnel, Vintar Search & Rescue Group (VSARG) & Vintar Incident Response & Management (VIRM) Team are on- standby and alert for preparedness and response measures
- c. All Response vehicles of the LGU is now in front of the Emergency Operations Center
- d. Rescue Equipment & medical equipment and supplies are readily available at the Emergency Operations Center.
- e. Roving operations and ocular inspection being conducted by the MDRRMC roving teams to assess our area of responsibility and better attend the needs of the community.
- f. Continuous monitoring of the situation to be conducted.

PDRRMC Pangasinan

- a. Continuous coordination with the CDRRM Council, Partner Agencies, (PNP, MARITIME, BFP, PCG DAG DET and PN NRCNL), NGO's DepEd, and BDRRMC.
- b. Informed Coastal/Island Barangay Council to advise their fishermen not to venture out to sea with the assistance of the Philippine Coast Guard (PCG).
- c. Conducted ERP relative to Tropical Storm being experienced in AOR.
- d. Continuously monitoring the situation especially the water level rise in AOR.
- e. Issued Memo to Local DRRMCs to implement their Preparedness Plans and undertake all precautionary measures; be ready with their Rescue and Emergency Response Units; and warn their residents to evacuate to safer

grounds and to undertake pre-emptive evacuation whenever necessary especially in landslide/flood-prone areas.

- f. Raised alert status to BLUE.
- g. Prepositioned rescue boats at the hazard prone municipalities of San Fabian, Bani, Dasol, Mangatarem, Calasiao, and Mabini.
- h. Instructed the BDRRMCs to monitor and reprimand their residents especially the minors who swim along the river system.

CDRRMC Alaminos

- a. On BLUE alert status effective 11:00 AM, 12 October 2017.
- b. Alaminos City DRRMO is in constant monitoring the weather updates and bulletins. Weather updates are disseminated thru SMS to CDRRMC Members, Punong Barangay, BDRMC's and BDRT'S.
- c. All personnel of the Alaminos Response Team, WASAR and concerned agencies were informed and are ready to report at once upon notification.

MDRRMC Sta. Barbara

- a. Monitoring and preparing all necessary equipment for possible response.
- b. Coordinating to barangays which are always affected by rain and flood water.
- c. In close coordination with concerned agencies and offices.
- d. Alerted volunteer and WASAR teams.

MDRRMC Burgos

- a. Alerted and closely coordinates with the OCD, PDRRMO, and all MDRRMC members and other agencies involved.
- b. Disseminated advisory and coordinated local leaders to prevent fisher folks and other small sea vessels from venturing out on the sea during inclement weather.

MDRRMC Bani

- a. Continuous monitoring of weather advisories and updates from PAGASA
- b. Continuous monitoring of water level of river tributaries
- c. Prepared all necessary rescue vehicles and equipment.

MDRRMC Bautista

- a. Conducted Emergency Response Preparedness (ERP) Meeting with the BDRRMCs
- b. Disseminated advisories through Telephone calls, Social Media and Automatic Disaster Information System (ADIS) Text blast to ensure public safety.
- c. Monitored and prepared all necessary equipment for possible response to emergency cases
- d. Placed all Accredited Community Disaster Volunteers (ACDVs), Emergency Response Teams (ERT) and WASAR Teams and vehicles for deployment.
- e. Informed residents to prohibit their relatives along the Agno river especially the minors to swim.
- f. Alerted Philippines Red Cross 143 Community based Health First Aid (CBHFA) volunteers in the AOR.

MDRRMC Bolinao

- a. Alerted emergency Operation Center (EOC) for 24-hour monitoring.
- b. Continuous dissemination of advisories and weather updates.
- c. Placed alert team and equipment on standby status.
- d. In close coordination with the Punong Barangays, PNP, BFP, MSWDO, PCG and other agencies involved.

PDRRMC La Union

- a. Continuous dissemination of alert to LGUs.
- b. Monitoring of weather updates.

e. RDRRMC II

OCD

- a. On BLUE ALERT STATUS since 08 October 2017 and **raised it to RED effective 12 October 2017 at 8:00 AM.**
- b. Continuously monitors the situation and coordinates to Cagayan Valley RDRRMC member agencies, P/C/MDRRMCs, and to other stakeholders
- c. Established communication link with the PDRRM Operations Center thru HF/VHF Radio Communications.
- d. Disseminated the CVRDRRMC Memorandum No. 25 dated 12 October 2017 re raising of R/P/C/M DRRMC from BLUE to RED Alert Status.

PNP PRO2

- a. Continuously disseminates the latest weather bulletin/advisories to all PPOs and SCPO.
- b. Residents living in low lying areas and mountainous areas are continuously alerted and monitored against possible flashfloods and landslides.
- c. Fishermen using fishing boats and other small sea crafts were advice not to venture out to sea due to Tropical Storm "ODETTE".
- d. Continuously monitored all overflow bridges and water levels.

DSWD II

- a. Advised SWAD Teams in the province to closely monitor the effects of TS "ODETTE". Likewise, closely coordinate with their respective PDRRMOs.
- b. Continuously provides PAGASA advisories to LGUs thru P/MSWDOs and SWAD Teams/Municipal Action Teams.
- c. Stockpile placed on standby are the following:
 - i. ₱5,489,036.43 worth of funds
 - ii. 13,891 Family Food Packs
 - iii. 264 Sacks of NFA rice
 - iv. Assorted canned goods (92 cases corned beef, 88 cases sardines, and 92 cases sausage)

DOH II

- a. Placed HEMB on 24/7 duty.
- b. Actively monitored the situation thru Tri-Media (Radio, TV, and Internet) and continuously coordinated with OCD, HEMB, PNP, BFP, and other CVRDRRMC member agencies.
- c. Prepositioned a total of ₱250,000.00 worth of drugs and medicines and other logistics per province.
- d. Coordinated with OCD, HEMB, PNP, BFP, and CVRDRRMC.
- e. Activated Regional Response Team and Rapid Health Assessment Team per PDOHOs.

DPWH II

- a. Prepositioned all available / operational equipment with operator including designated inspectors to the landslide-prone areas identified by the concerned DEOs.
- b. Activated the Regional and DEOs Disaster Risk Reduction and Management Team.
- c. Installation of barricades and signage to not passable overflow.

CGD Northeastern Luzon

- a. "No Sail Policy" is in effect in relation to STS "ODETTE"
- b. Closely monitoring PAGASA weather bulletins and strict implementation of the Guidelines on Movement of Vessels during Heavy Weather forecast and other OCG rules and regulations.
- c. Quick Response Teams, OPCON SAR units/vessels and other responding team/units are on standby for immediate dispatch/deployment.
- d. 24/7 manning / guarding of respective Command Centers.

PNP II

- a. Continuous dissemination of latest weather bulletin / advisories to all PPOs and SCPO
- b. Resident living in low areas and mountainous areas are continuously alerted and monitored against possible flashfloods and landslides.
- c. Fishermen using fishing boats and other small sea crafts were advised not to venture out into seaboard due to tropical cyclone.
- d. Continuous monitoring on all overflow bridges and water levels.

PDRRMC Batanes, Isabela, Nueva Vizcaya and Quirino

- a. Continuously monitoring the situation and disseminate weather advisories and situation updates within respective AOR.
- b. Placed rescue teams on standby.

PDRRMC Quirino

- a. Raised alert status from BLUE to RED effective 9:00 AM 12 October 2017.
- b. **Alerted all MDRRMOs**
- c. Continuously monitored the effects of TS "ODETTE" and disseminated the weather advisories thru Facebook, Radio, (DWQP 92.1 Quirino FM).

PDRRMC Nueva Vizcaya

- a. **Nueva Vizcaya Search and Rescue Unit are on standby.**
- b. **Advised all MDRRMOs to monitor their respective AOR.**
- c. **Prepositioned relief goods, mobilization and heavy equipment.**
- d. **Radio Groups on standby.**

PCCDRRMC Cagayan

- a. The PDRRM Office was placed on 24/7 monitoring the weather condition and the water level of Tuguegarao Gauging Station (Buntun Bridge), Isabela, Quirino, province and tributaries and upper main Cagayan River.
- b. Coordinated with the different stakeholders and disseminated weather bulletin/advisories to C/MDRRMCs.
- c. Task Force Lingkod Cagayan (TFLC)/POPE/QRT/Responders in the province are on 24/7 full alert status.

- d. Close coordination with different stakeholders on the activities undertaken.
- e. Food and non-food stockpile readily available.
- f. Rescue equipment and vehicles are prepositioned in different strategic areas in Cagayan.
- g. Pre-positioned Radio Units / Emergency Telecommunications Units in the strategic areas in the province.

CDRRMC Tuguegarao

- a. Continuously monitors the Buntun Water Level.
- b. Disseminates weather advisories to BDRRMCs.
- c. Prepositioned rescue equipment for possible mobilization.
- d. Place rescue 1111 on 24/7 standby.

MDRRMC Peñablanca

- a. Place Rescue 24 on standby for any eventualities.
- b. EOC is place on 24/7 standby to monitor flood prone areas.
- c. Provided assistance on the affected individuals of the not passable overflow bridges.

MDRRMC Baggao

- a. Continuous coordination with all BDRRMCs
- b. Continuous monitoring of roads and bridges
- c. Hourly submission of water level situation of PCCDRRMO.
- d. Prepositioned rescue equipment and paraphernalia.
- e. Conducted RDANA to all barangays on 13 October 2017
- f. Conducted clearing operations due to landslide.

MDRRMC Claveria

- a. Disseminated weather bulletins to BDRRMCs.
- b. Conducted ocular inspection / assessment on all barangays.

MDRRMC Sanchez Mira

- a. Activated Emergency Operation Center effective 8:00 AM, 12 October 2017.
- b. Continuous monitoring of rainfall amount brought about by the weather system.
- c. Responders were put on standby for quick response on emergencies.
- d. Disseminated weather updates to MDRRMC members, BDRRMCs, rescuer and all accredited volunteer groups.

MDRRMC Allacapan

- a. Activated Emergency Operation Center.
- b. Responders were put on standby for quick response on emergencies.
- c. Disseminates weather updates to MDRRMC members, BDRRMCs, rescuer and all accredited volunteer groups.
- d. Provided transportation assistance to Barangays affected by flooding.

f. RDRRMC III

OCD

- a. Raised to BLUE Alert Status effective 2:00 PM, 12 October 2017 in preparation for the possible effects of TS "ODETTE".
- b. Continuously coordinated with the P/M/CDRRMCs and member agencies re TS "ODETTE".

g. RDRRMC CORDILLERA ADMINISTRATIVE REGION (CAR)

- a. On Blue Alert Status effective 12 October 2017 and **raised it to RED alert effective 13 October 2017 10:00 AM.**
- b. **BFP-CAR, AFP 503rd BDE, PNP-PROCOR, DSWD-CAR had been required to send Detailed Duty Officer to render duty at the Cordillera RDRRMC EOC to ensure the continuous coordination and to assist in facilitating the submission of consolidated reports from member agencies.**
- c. Issued RDRRMC Memorandum No. 27 on 12 October 2017 re: Preparedness Measures for Tropical Storm "ODETTE" advising all concerned Local DRRM Councils to:
 - Conduct an Emergency Response Preparedness Meeting with core group members of the Provincial/Municipal/City/ DRRM Councils.
 - Issue an advisory for public to refrain from doing outdoor activities (caving, spelunking, surfing, mountaineering, and other similar activities) and avoid going to landslide and flood prone areas.
 - Revisit their respective Contingency Plan for Hydro-met hazards for possible activation and implementation.

OCD CAR

- a. Alerted P/MDRRMOs regarding possible threats of TS "ODETTE" through the continuous issuance of weather advisories and updates and alert status to all stakeholders through all means of communication.
- b. Closely coordination with the PAGASA Baguio synoptic Station and LDRRMCs regarding weather status, road conditions, reported incidents (flooding, landslides, vehicular accidents, etc.) and class suspension.
- c. Placed on standby the single side band radios and Thuraya Emergency Communications Kit.
- d. Issued preparedness tips to prevent any possible eventualities due to the enhanced southwest monsoon and local thunderstorms.

DSWD Cordillera

- a. Attended the Emergency Response Preparedness Meeting of the Cordillera RDRRMC on 12 October 2017.
- b. Closely monitored the situation through coordination with the P/M/CSWDOs and P/M/C/MDRRM Council.
- c. Placed on standby 23,334 family food packs and an ongoing hauling of family food packs in the Province of Apayao, Ifugao, Kalinga, and Mt. Province.
- d. Allocated ₱3,249,542.66 for the purchased of tents and sleeping kits.

DILG Cordillera

- a. Attended the Emergency Response Preparedness Meeting of the Cordillera RDRRMC on 12 October 2017.
- b. Alerted LGUs to ensure preparedness measures are in place through a memorandum.

DPWH Cordillera

- a. Attended the Emergency Response Preparedness Meeting of the Cordillera RDRRMC on 12 October 2017.
- b. Prepositioned manpower and equipment and advised contractors to make their equipment available.

Philippine Information Agency of Cordillera

- a. Closely coordinates with the OCD CAR in gathering information with regards to TS "ODETTE" for continuous dissemination of public warnings thru SMS, Social Media, and Broadcast Media.

Police Regional Office of Cordillera

- a. Attended the Emergency Response Preparedness Meeting of the Cordillera RDRRMC on 12 October 2017.
- b. Placed the equipment of the Regional Public Safety Battalion (RPSB) on standby for basic search and rescue.

Bureau of Fire Protection-Cordillera

- a. Activated the Oplan Paghalasa "Paghahanda Laban sa Sakuna" on 13 October 2017.
- b. Alerted all its personnel including provincial, city and municipal fire stations for possible deployment and augmentation, mobility assets on standby.

AFP 503rd Infantry Brigade/14 RCDG ARESOM

- a. Attended the cluster coordination meeting on 13 October 2017 at the Cordillera RDRRMC EOC.
- b. Detailed Duty Officers are rendering duty at the Cordillera RDRRMC EOC.
- c. Advised all units to be on heightened alert for possible deployment augmentation, and mobility assets on standby.
- d. Raised the alert status to BLUE.
- e. In close coordination with the ground units and Local DRRMCs.

Tactical Operations Group 1 – PAF

- a. Placed teams and mobility assets on standby for possible deployment and augmentation

PDRRMCs Apayao, Benguet, Ifugao and Kalinga

- a. In close coordination with OCD CAR, LGUs and their respective LDRRMCs for updates and situation within their AOR.
- b. Continuous dissemination of weather updates and advisories to all concerned member-agencies and LDRRMCs.

PDRRMC Apayao

- a. Conducted pre-emptive evacuation for the families living along the creek areas in Sta. Marcela as a proactive measure. These families transferred to their relatives.
- b. Closely monitoring water levels of river systems.
- c. Raised the alert status of the Apayao PDRRMC Emergency Operations Center to BLUE effective 09:00 AM, 12 October 2017.

MDRRMC Luna

- a. Provided food for the evacuees of Brgy. Bacsay (25 affected families).
- b. Ordered the suspension of classes from Elementary to High School levels effective 03:00 PM, 12 October 2017.

PDRRMC Benguet

- a. The Protected Area Superintendent of Upper Agno River Basin Reserve (UARBR) issued Safety Advisory to all trekkers and transport service providers to cancel trips and trekking activities.

MDRMC Mankayan

- a. Raised the alert status of the Municipal DRRMC Emergency Operations Center to BLUE effective, 13 October 2017, 08:00 AM.
- b. Suspended the conduct of the Sports District Meet in Mankayan scheduled today, 13 October 2017.

CRRMC Baguio City

- a. Raised alert status of Baguio City DRRMC Emergency Operations Center to BLUE effective 08:00 AM, 12 October 2017.

PDRMC Ifugao

- a. Convened for an Emergency Response Preparedness meeting at 10:00 AM, 13 October 2017.
- b. Raised alert status of Ifugao PDRMC Emergency Operations Center to BLUE effective 10:00 AM, 12 October 2017.
- c. Issued advisory to all LDRMCs to raise their alert status and suspend tourist activities.
- d. Instructed Ifugao Provincial Police Office to assist in the pre-emptive evacuation of residents living in high-risk areas.
- e. Issued PDRMC directive to ensure ready and safe evacuation centers.
- f. Issued PDRMC directive to the public to postpone unnecessary trips effective 2:00 PM, 12 October 2017, to avoid or minimize any casualty. The travel advisory is effective until STS "ODETTE" leaves PAR.
- g. Prepositioned rescue ambulance and heavy equipment at the EOC.
- h. Alerted Emergency Rescue Volunteers to be on standby.

MDRMC Lamut

- a. Raised the alert status of the Municipal DRRMC Emergency Operations Center to RED effective 08:00 AM, 12 October 2017

PDRMC Kalinga

- a. Closely monitoring water levels of river systems.
- b. Recommended Local Chief Executives to cancel mining and tourism activities.
- c. Raised the alert status of the Apayao PDRMC Emergency Operations Center to BLUE effective 08:00 AM, 12 October 2017.
- d. Conducted Emergency Response Preparedness Meeting at 2:00 PM, 12 October 2017.

MDRMC Pasil

- a. Issued a Memorandum No. 2017-40 activating Operation Center and pre-emptive evacuation of vulnerable families and suspension of mining activities.
- b. Conducted Emergency Response Preparedness Meeting at 10:00 AM, October 12, 2017.
- c. Prepositioned Family Food Packs.
- d. Alerted PNP and BFP to monitor the status of their AOR.
- e. Instructed PNP to monitor landslide and flood-prone areas.

MDRMC Balbalan

- a. Suspended the mining activities of small-scale mining industries.

MDRRMCs Balbalan and Pinukpuk

- a. Personnel augmentation from BFP, PNP, and PA to render duty at their Emergency Operations Center.

MDRRMC Rizal and CDRRMC Tabuk

- a. Conducted Emergency Response Preparedness Meeting on 12 October 2017.

CDRRMC Tabuk

- a. Raised the alert status of the Apayao PDRRMC Emergency Operations Center to BLUE effective 10:00 AM, 12 October 2017.
- b. Prepositioning Rescue Equipment (Water Search & Rescue Team) and stockpiling of relief goods.

PDRRMC Mt. Province

- a. Raised the alert status of the Apayao PDRRMC Emergency Operations Center to BLUE effective 12 October 2017, 10:00 AM.

MDRRMC Sagada

- a. Suspended all tourism activities at 10:00 AM, 13 October 2017
- b. Raised the alert status of the Municipal DRRMC Emergency Operations Center to BLUE effective, 12 October 2017, 03:00 PM.

Preparedness Measures and Effects of Severe Tropical Storm "ODETTE"

(I.N. KHANUN)

SUSPENSION OF CLASSES

As of 8:00 AM, 14 October 2017

REGION / PROVINCE / CITY / MUNICIPALITY	NO. OF AREAS	LEVEL	DATE OF SUSPENSION
GRAND TOTAL	159		
REGION I	53		
Ilocos Sur	25		
Alilem	1	All levels	13 October 2017
Bantay	1	All levels	13 October 2017
Banayoyo	1	All levels	13 October 2017
Burgos	1	Pre-school, Elementary	13 October 2017
Cabugao	1	All levels	13 October 2017
Cardon City	1	Elementary to Highschool	13 October 2017
Caoayan City	1	Elementary to Highschool	13 October 2017
Lidlidda	1	Elementary to Highschool	13 October 2017
Magsingal	1	Elementary to Highschool	13 October 2017
San Emilio	1	All levels	13 October 2017
Sinait	1	Elementary to Highschool	13 October 2017
Galimuyod	1	All levels	13 October 2017
Gregorio del Pilar	1	Elementary to Highschool	13 October 2017
Salcedo	1	All levels	13 October 2017
Sto. Domingo	1	All levels	13 October 2017
San Esteban	1	All levels	13 October 2017
San Idefonso	1	Elementary to Highschool	13 October 2017
Santiago	1	All levels	13 October 2017
San Vicente	1	All levels	13 October 2017
Sta. Catalina	1	All levels	13 October 2017
Sta. Cruz	1	All levels	13 October 2017
Sta. Lucia	1	Elementary to Highschool	13 October 2017
Sigay	1	All levels	13 October 2017
Sugpon	1	Pre-school	13 October 2017
Suyo	1	Elementary	13 October 2017
Ilocos Norte	23	Elementary and High school level	13 October 2017, 06:00 AM
La Union	5		
San Fernando City	1	Pre-school	13-Oct-17
Bacnotan	1	Pre-school	13-Oct-17
San Gabriel	1	Pre-school and Kindergarten	13-Oct-17
Santol	1	Day care to elementary level	13-Oct-17
Santo Tomas	1	Pre-school and Kindergarten	13-Oct-17
REGION II	29		
Cagayan	29	All levels	12 October 2017, 2:00 PM
		Pre-school to Highschool	13 October 2017
CAR	77		
Abra	27	Pre-school	12 October 2017 pursuant to the Executive Order No.66 series of 2012
		Pre-school to Highschool	13 October 2017
Apayao	7	Pre-school	12 October 2017 pursuant to the Executive Order No.66 series of 2012
		Pre-school to Highschool	13 October 2017

REGION / PROVINCE / CITY / MUNICIPALITY	NO. OF AREAS	LEVEL	DATE OF SUSPENSION
Conner	1	All levels	13 October 2017
Benguet	13	Pre-school	13 October 2017
Baguio City	1		
Ifugao	11	Pre-school	12 and 13 October 2017 pursuant to the Executive Order No.66 series of 2012
Kalinga	8		
Mountain Province	10	Pre-school	12 and 13 October 2017 pursuant to the Executive Order No.66 series of 2012
Besao	1	Pre-school to Highschool	13 October 2017
Sabangan	1	Pre-school to Highschool	13 October 2017
Tadian (Zone 1 and 3)	1	Elementary	13 October 2017

Source: OCD/RDRRMCs I and II