



Response Pillar

Situation Report No. 12

(as of 21 September 2016, 6AM)

TYPHOON FERDIE

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Highlights of Response Cluster Actions

1. Activated Response Cluster on **15 September 2016, 6PM** due to the effects of Typhoon Ferdie
2. Continuous activation of Response Cluster at NDRRMC, Camp Aguinaldo, Q.C. starting 17 September 2016 at 4:00 P.M.
3. Monitoring by clusters on specific needs and required resources for response operations augmentation.
4. Coordination with Response Clusters for the latest updates on Typhoons “Ferdie” and “Gener”
5. **Disaster Response Cluster Meeting conducted on September 19, 2016 @ 9:00** am presided by Undersecretary Vilma B. Cabrera, DSWD Cluster at NDRRMC, Camp Aguinaldo, Q.C.
6. **Logistics, Health, Food and Non Food Items Clusters** conducted coordination meeting for the fourth sortie of aircraft with relief goods bound to Basco, Batanes on 2:00 P.M. September 19, 2016.
7. Response Cluster prepared a report for the President and Vice-President.
8. Meeting of NDRRMC Response Cluster was conducted on September 20, 2016 11:00AM at NDRRMC, Camp Aguinaldo, Q.C.

NDRRMC Response Cluster

Source: DSWD-Field Office I and II



Food and Non-Food Items

Level of Stockpile and Standby Funds

The Central Office, Field Offices CAR, I & II, and NROC have a total stockpile and standby funds amounting to **₱997,400,269.47** with breakdown as follows:

a. Standby Funds

There is a total of **₱767,303,186.35** standby funds at the Central Office (CO) and affected FOs. Of the said amount, **₱757,906,716.35** is the available Quick Response Fund at the CO.

b. Stockpiles

There is also a total of **155,248** Family Food Packs (FFPs) amounting to **₱59,386,657.04** and available Food and Non-Food Items (FNFI) amounting to **₱170,710,426.08**

| FIELD OFFICE | STANDBY FUNDS | STOCKPILE | | | | | TOTAL STANDBY FUNDS AND STOCKPILE |
|--------------|-----------------------|-------------------|----------------------|----------------------|----------------------|------------------------------|-----------------------------------|
| | | Family Food Packs | | Food | Non-Food | Sub-Total (Food and FNFI) | |
| | | Quantity | Total Cost | | | | |
| TOTAL | 767,303,186.35 | 155,248 | 59,386,657.04 | 75,330,626.23 | 95,379,799.85 | 170,710,426.08 | 997,400,269.47 |
| CO* | 757,906,716.35 | - | - | - | - | - | 757,906,716.35 |
| NROC | - | 100,800 | 41,245,416.00 | 65,181,179.59 | 88,133,555.28 | 153,314,734.87 | 194,560,150.87 |
| CAR | 3,807,870.00 | 19,749 | 7,233,440.02 | 1,856,560.70 | 3,203,330.76 | 5,059,891.46 | 16,101,201.48 |
| I | 2,800,000.00 | 16,130 | 5,482,961.02 | 6,857,954.12 | 3,898,035.25 | 10,755,989.37 | 19,038,950.39 |
| II | 2,788,600.00 | 18,569 | 5,424,840.00 | 1,434,931.82 | 144,878.56 | 1,579,810.38 | 9,793,250.38 |

* Available Quick Response Fund (QRF) as of 20 September 2016

Note: On-going repacking of FFPs in Regions with below 30,000 level of FFPs

- A total of a total of **₱2,899,072.00** worth of relief assistance has been provided to the affected families. Of the said amount, the Department provided **₱2,894,872.00** and LGU Solsona, Ilocos Norte provided **₱5,000.00**.
- The DSWD-FO II has provided the following relief goods to the affected areas of Batanes Province, to wit:

| Province/ Municipality | Particular | Quantity |
|-----------------------------------|-------------------|-----------------|
| BATANES | | |
| 1. Basco | Rice | 110 sacks |
| | Meatloaf | 46 boxes |
| | Sardines | 21 boxes |
| | Sausage | 56 boxes |
| 2. Ivana | Rice | 30 sacks |
| 3. Uyugan | Rice | 30 sacks |

- DSWD Relief Mission Team airlifted the following items via C130 to Basco, Batanes as of September 17, 2016:
 - a. 20,000 pcs. Ready to Eat Food (RTEF) Brown Rice Bars;
 - b. 5,000 pcs. Malong (wrap around, tube cloth);
 - c. 600 FFPs;
 - d. 1 Generator Set, 2KVA
 - e. 5,000 bottles drinking water (350 ml)

- OCD Relief Mission Team airlifted the following items via C130 to Basco, Batanes as of September 17, 2016:
 - a. 30 rolls, Nylon Rope
 - b. 2 Generator Sets, 11KVA

- DSWD thru C130 airlifted to Basco, Batanes as of September 18, 2016 in response to the recommendation of the RDANA team to be use in the affected families of Itbayat:
 - a. 200 boxes, Corned Beef
 - b. 1 Generator Set, 2KVA

- DSWD provided 13 boxes, Corned Beef thru C295 airlifted to Itbayat, Batanes as of September 19, 2016 in response to the request of Provincial Governor for the affected families of Itbayat.

- [DSWD relief items reached to Basco Batanes thru C130 on September 20, 2016:](#)

- a. 400 boxes, Family Food Packs
- b. 105 boxes, Corned beef
- c. 1560 bottles of water

- OCD relief items reached to Basco Batanes thru C130 on September 20, 2016:

- a. 1 unit Portable Generator Set, 5KVA
- b. 9 rolls Nylon Rope
- c. 20 rolls Laminated Sacks
- d. 104 pcs Tarpaulin



Camp Coordination and Camp Management and Protection

A total of **4,588 families** or **16,648 persons** were affected in **32 barangays** in Regions I and II.

| REGION / PROVINCE / MUNICIPALITY | BRGY/ EVACUATION CENTERS | NUMBER OF AFFECTED | | |
|----------------------------------|--------------------------|--------------------|--------------|---------------|
| | | Barangays | Families | Persons |
| GRAND TOTAL | - | 32 | 4,588 | 16,648 |
| REGION I | - | 2 | 26 | 105 |
| Ilocos Norte | - | 2 | 26 | 105 |
| Dingras | - | 1 | 1 | 5 |
| Solsona | - | 1 | 25 | 100 |
| REGION II | - | 30 | 4,562 | 16,543 |
| Batanes | - | 29 | 4,549 | 16,518 |
| Basco | - | 6 | 2,160 | 8,250 |
| Itbayat | - | 5 | 889 | 2,667 |
| Ivana | - | 4 | 346 | 1,466 |
| Uyugan | - | 4 | 395 | 1,530 |
| Mahatao | - | 4 | 455 | 1,693 |
| Sabtang | - | 6 | 304 | 912 |
| Cagayan | - | 1 | 13 | 25 |
| Claveria | - | 1 | 13 | 25 |

Source: DSWD-Field Office I and I

- The Five (5) Field Office II staff identified to provide Psychosocial Support Provider to the affected families in Itbayat and waiting for commercial flight going to Itbayat, Batanes on Wednesday September 21, 2016.

Status of Displaced Families / Persons

To date, there were **4,588 families** or **16,648 persons** who have been displaced in Regions I and II; of which, **15 families** or **101 persons** are still in **one (1) evacuation center** in Basco, Batanes. The families who temporarily took shelter with their relatives and friends have already returned to their respective houses.

| REGION / PROVINCE / MUNICIPALITY | NUMBER OF EVACUATION CENTERS (ECs) | | NUMBER OF SERVED | | | | | | | | TOTAL SERVED | | | |
|----------------------------------|------------------------------------|---|------------------|-----|---------|-----|-------------|-----|---------|-----|----------------|-----|---------------|-----|
| | | | INSIDE ECs | | | | OUTSIDE ECs | | | | Families | | Persons | |
| | | | Families | | Persons | | Families | | Persons | | Total Families | | Total Persons | |
| | | | CUM | NOW | CUM | NOW | CUM | NOW | CUM | NOW | CUM | NOW | CUM | NOW |
| GRAND TOTAL | 4 | 1 | 33 | 15 | 176 | 101 | 4,555 | - | 16,472 | - | 4,588 | 15 | 16,648 | 101 |
| REGION I | - | - | - | - | - | - | 26 | - | 105 | - | 26 | - | 105 | - |
| Ilocos Norte | - | - | - | - | - | - | 26 | - | 105 | - | 26 | - | 105 | - |
| <i>Dingras</i> | - | - | - | - | - | - | 1 | - | 5 | - | 1 | - | 5 | - |
| <i>Solsona</i> | - | - | - | - | - | - | 25 | - | 100 | - | 25 | - | 100 | - |
| REGION II | 4 | 1 | 33 | 15 | 176 | 101 | 4,529 | - | 16,367 | - | 4,562 | 15 | 16,543 | 101 |
| Batanes | 3 | 1 | 20 | 15 | 151 | 101 | 4,529 | - | 16,367 | - | 4,549 | 15 | 16,518 | 101 |
| <i>Basco</i> | 3 | 1 | 20 | 15 | 151 | 101 | 2,140 | - | 8,099 | - | 2,160 | 15 | 8,250 | 101 |
| <i>Itbayat</i> | - | - | - | - | - | - | 889 | - | 2,267 | - | 889 | - | 2,267 | - |
| <i>Ivana</i> | - | - | - | - | - | - | 346 | - | 1,466 | - | 346 | - | 1,466 | - |
| <i>Uyugan</i> | - | - | - | - | - | - | 395 | - | 1,530 | - | 395 | - | 1,530 | - |
| <i>Mahatao</i> | - | - | - | - | - | - | 455 | - | 1,693 | - | 455 | - | 1,693 | - |
| <i>Sabtang</i> | - | - | - | - | - | - | 304 | - | 912 | - | 304 | - | 912 | - |
| Cagayan | 1 | - | 13 | - | 25 | - | - | - | - | - | 13 | - | 25 | - |
| <i>Claveria</i> | 1 | - | 13 | - | 25 | - | - | - | - | - | 13 | - | 25 | - |

Damaged Houses

To date, a total of 2,238 damaged houses in Region II of which 409 are totally damaged and 1,829 are partially damaged.

| REGION / PROVINCE / MUNICIPALITY | NO. OF DAMAGED HOUSES | | |
|----------------------------------|-----------------------|------------|--------------|
| | Total | Totally | Partially |
| GRAND TOTAL | 2,238 | 409 | 1,829 |
| REGION II | 2,238 | 409 | 1,829 |
| Batanes | 2,238 | 409 | 1,829 |
| <i>Basco*</i> | 801 | 190 | 611 |
| <i>Itbayat*</i> | 639 | 181 | 458 |
| <i>Ivana</i> | 145 | 10 | 135 |
| <i>Mahatao</i> | 148 | 11 | 137 |
| <i>Sabtang</i> | 177 | 12 | 165 |
| <i>Uyugan</i> | 328 | 5 | 323 |

* The decrease of number of totally damaged houses in Basco and Itbayat is based on the assessment conducted by the RDANA Team.

Note: No damaged houses were reported in Claveria, Cagayan as per validation.



Emergency Telecommunications airlifted

OCD

- Two (2) Regional Rapid Emergency Telecommunication Teams (RETT) deployed in Batanes composed of OCDRO2, DOST, 17IB and 5ID to provide and establish communication link.
- Satellite Phone System at OCDROs are on standby alert
- Directed the OCDROs to utilize the Mobile Application “Batingaw” for information dissemination and status updates.
- Provided load for the satellite phone units in Cagayan Valley RDRRMC Operation Center and Itbayat, Batanes.
- Cagayan Valley RDRRMC Operation Center has established communication with PAGASA Basco Station since September 15, 2016 through the RETT.
- RETT Itbayat and RETT Basco has established communication with Cagayan Valley RDRRMC Operation Center through Harris Radio.

AFP

- Sent Radio operator in the NDRRMC Operation Center to establish contact in Batanes through the HF Radio in PAGASA BASCO Station.

DSWD

- Sent satphone unit together with the Relief Mission Team
- On standby DRTs, SWAD team, 4Ds and KCC personnel at the local level for possible deployment

SMART Communications Inc.

- SMART to provide Libreng Tawag Station to Batanes on September 20, 2016
- As of 1700H Sept 19, 2016, 100% of 2G cellsites in Batanes are already available and operational.

GLOBE Telecoms Inc.

- As of 1518H September 18, 2016, 33% of 2G cellsites in Batanes are already available and 40% for 3G.
- Globe together with RDDMC 2 RETT conducted ground survey in Itbayat, Batanes on September 18, 2016, as basis for the deployment of their engineers on the ground.

Emergency Response Integration Center (ERIC)

- Deployed systems to aid integration of reports, actions and resolution in

NDRRMC Response Cluster

- *responseops.ph – collaboration platform*
- *eric-ims – incident management system*
- *drr-sitrep – situation report consolidation*



HEALTH CLUSTER: (no significant change in the report)

MONITORING AND COORDINATION ACTIVITIES

DOH HEMB

- Still on alert
- Continuously monitoring of logistical augmentation and needs in the province of Batanes
- Coordinated with OCD for the provision of generator set to the Provincial Health Office
- Continuous monitoring of logistical augmentation and needs in the province of Batanes
- Coordinated with MWSS for the provision of 500 gallons of drinking water for distribution to the affected communities in Batanes
- Coordinated with other health cluster member agencies for the provision of logistical needs of Batanes province.

DOH REGIONAL OFFICE II (Cagayan Valley Region)

- Still of alert
- Continuously monitoring of logistical needs in the provinces Batanes

PROVINCIAL HEALTH OFFICE (PHO) OF BATANES

- Still on alert
- Nurse Deployment Project (NDP) and Rural Health Midwife Placement Program (RHMP) staff are deployed to health facilities to assist in the provision of medical services and support in the assessment of damaged incurred by health facilities in Batanes.
- Conducted barangay assemblies focusing on food and water safety and strategies for vector control

BATANES GENERAL HOSPITAL

- Prepared 500 vials of Tetanus Toxoid and 300 Anti-Tetanus Serum vaccines for distribution of PHO to Rural Health Units (RHUs)

DAMAGED HEALTH FACILITIES:

- There were three (3) partially damaged health facilities, estimated cost of damaged per health facility are as follows: Batanes General Hospital (PhP 15,404,938.00), Basco Rural Health Unit (PhP 180,000.00), and BHS Uyugan (cost to be determined).
 - ✓ All aforementioned partially damaged health facilities are functional.
 - ✓ Request of immediately rehabilitation of partially damaged health facilities is solicited by the provincial government of Batanes.
 - ✓ There are 2 damaged generator sets in Basco and Sabtang due to water damage during the height of the typhoon.
- PHO is requesting generator sets for the storage of vaccines. Currently the vaccines are lodged at the NAPOCOR for safe storage.

LOGISTICAL SUPPORT

- A total of PhP 720,367.54 worth of logistics was provided to the province of Batanes as part of the response operations of the Health Cluster as of September 18, 2016.

| SOURCE | LOGISTICAL SUPPORT | |
|--|--|--------------------|
| | TYPE | COST (PhP) |
| DOH Central Office | Water containers, assorted drugs and medicines, Aquatabs | 496,967.54 |
| Research Institute of Tropical Medicine (RITM) | Anti-Tetanus Serum | 23,400.00 |
| Regional Office II | Assorted drugs, medicines and medical supplies | 200,000.00 |
| Cagayan Valley Medical Center (CVMC) | 6 doctors and 4 nurses | |
| Maynilad | 48 water containers | Amount to follow |
| TOTAL | | 720, 367.54 |

LOGISTICS CLUSTER:

Today Logistic cluster, coordinated with Marina for the availability of commercial vessel from Manila to Batanes to transport construction materials for the repair of damaged houses and restoration of power. Marina committed to assist upon the receipt of request from NDRRMC detailing the types (weight/volume) of cargoes to be transported.

Details of cargo to be transported via commercial sea vessel specifically for housing repair and restoration of power are as follows:

For DSWD (approximately 280 cu.m)

1. Corrugated GI Sheet x 10'Gauge 26 = 20,000 pcs
2. Umbrella Nails 2 1/2" = 12,000 Kgs
3. Coco Lumber 2'x 4' x 12 = 10,000 pcs
4. Common wire Nails 4" = 10,000 kgs
5. Laminated Sacks 8x100m = 200 rolls

For OCD

1. **75 KVA Generator Set: 3cu.m = 1 ton**
2. **500 pcs of tarpaulin: 10cu.m = 4 tons**
3. **17 drums of diesel fuel: 4cu.m = 3.4 tons**

For BATANELCO

1. **Wood poles: 98cu.m=70 tons**
2. **Line hardware and wires: 10cu.m=10 tons**
3. **Connetors and Wires:3cu.m=1 ton**

General Manager Victoria A. Mata of BATANELCO attended the NDRRMC Response Cluster with NEA representatives to discuss the funding requirements for the rehabilitation/restoration of damage facilities. She also coordinated with the Logistic Cluster for the transport of 1 Generator Set for 1 barangay in the Municipality of Itbayat as well as power supplies to be used for power restoration.

According to GM Mata Task Force Kapatid formed in Region 2 Electric Cooperatives Association composed of linemen and technical manpower are awaiting and needed to be transported to Batanes to help the BATANELCO in the restoration of power.

NEA will supervise the restoration activity once the construction and power line materials are available.

EDUCATION CLUSTER

- A total of 25 schools in Batanes incurred damages on roofings, ceilings, window shutters, doors, and furniture:
 - Basco (5 schools)
 - Itbayat (5 schools)

- Ivana (2 schools)
- Mahatao (3 schools)
- Sabtang (6 schools)
- Uyugan (4 schools)
- Detailed assessment of Engineers for costing and immediate repairs;
- On-going assessment of non-infrastructure damages on learning materials, school furniture and DepEd Computerization passages;
- No classes yet in all schools in Basco, Batanes for the next 3 to 5 days;

Next Steps:

- Immediate repair of damages
- Psycho-social support for students and teacher in coordination with Health Cluster (MHPSS Sub-Cluster)

The NDRRMC Response Cluster shared the Augmentation Plans to the other members of the cluster during response cluster meeting this morning in responding to the needs of the affected families in Batanes with required number of days.

| CLUSTER | PRIORITY 1 (1-2 days) Via Military Aircraft | PRIORITY 2 (3-5 days) Via Commercial shipping | PRIORITY 3 (rehab materials) Via Commercial shipping |
|-----------------|--|--|--|
| 1.HEALTH | Gen set, water, food packs (Batanes General Hosp.) MHPSS teams | Water treatment facility | |
| 2. FNFI | Canned goods (corned beef and sardines), food packs, candles, matches, rope, roofing materials (tarpaulin) | Family food packs, tarpaulins | Housing Repair Supplies Corrugated GI sheets, umbrella nails, coco lumber, common wire nails |

General Coordination

1. Response **Cluster Leads** shall consolidate all reports of their members and submit the same to the Response Cluster Secretariat. **Individual agency report will not be accepted.**
2. Activities of the Response Pillar are being coordinated by the Office of Civil Defense (OCD) Operations Division and the Department of Social Welfare and Development (DSWD).
3. Cluster Leads are required to detail a senior officer in the NDRRMC OpCen to render a 24/7 basis duty.
4. DSWD DREAMB Director Felino Castro recommended to lower the red alert level but it was not concurred by the Chair Usec. Ricardo B. Jalad for the reason of the need to wait for the RDANA final report and transportation of all goods in Batanes.
5. As per RDANA initial report coming from the Island of Batan and Sabtang,
 1. No electricity yet in Ivana and Mahatao
 2. All sea ports in Sabtang and Ivana are operational
 3. Basic needs are stable and the relief augmentation is enough
 4. In terms of priority needs:
 1. The water need to be tested in the Municipalities of Sabtang, Mahatao, Basco, Ivana and Uyugan.
 2. The same municipalities are in need of aquatabs
 3. They are also in need of construction materials and identification of evacuation center aside from Diptan Elementary School
6. As per RDANA initial report from the island of Itbayat
 1. No problem on supply of medicines and no disease outbreaks.
 2. No problem on food supply. Food can last for a week
 3. 1 water pump is operational and Katunes spring is also a source of water
 4. There are also damages of houses:
 1. Brgy Sta Rosa – TD:22 / PD:121
 2. Brgy San Rafael – TD:35 /PD:112
 3. Brgy Sta Maria – TD: 19 / PD:38
 4. Brgy Sta Lucia and Rayle is still on-going assessment
 5. The priority needs identified as follows:
 1. Need for Generator Set to operate for water pump

2. Tarpaulin for temporary shelter or construction materials
for the repair of houses