**DSWD DROMIC Report #7**

**on the Earthquake Incident in Itbayat, Batanes**

as of 31 July 2019, 8PM

# 

# Situation Overview

On 27 July 2019 at 4:16 AM, a 5.4 magnitude earthquake jolted the municipality of Itbayat, Batanes (20.90°N, 121.85°E - 012 km N 04°E) with a tectonic origin and a depth of focus of 12 km. The earthquake was also felt in the neighboring municipalities of Batanes.

|  |  |
| --- | --- |
| **Date/Time:** | 27 Jul 2019 - 04:16:54 AM |
| **Reported Intensities:** | Intensity VI - Itbayat, Batanes  Intensity III - Basco and Sabtang, Batanes  Instrumental Intensity:  Intensity III - Basco, Batanes |
| Expecting Damage: | YES |
| Expecting Aftershocks: | YES |

*Source:* [*DOST-PHIVOLCS Earthquake Bulletin*](http://www1.pagasa.dost.gov.ph/index.php/tropical-cyclones/weather-bulletins)

According to the PAGASA weather forecast as of 4PM, 31 July 2019, Metro Manila and the rest of the country including Batanes will experience partly cloudy to cloudy skies with isolated rainshowers caused by localized thunderstorms. Possible impacts are flashfloods during severe thunderstorms. The rest of Luzon will experience light to moderate wind speed flowing from Southwest to Southeast with slight to moderate/ (0.6 to 2.1 meters) coastal water.

*Source:* [*PAGASA*](http://www1.pagasa.dost.gov.ph/index.php/tropical-cyclones/weather-bulletins) *Daily Weather Forecast*

1. **Status of Affected Families / Persons**

A total of **1,025 families** or **2,968 persons** were affected by the earthquake incident in **5 barangays** in Itbayat, Batanes(see Table 1).

***Table 1. Number of Affected Families / Persons***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **NUMBER OF AFFECTED** | | |
| **Barangays** | **Families** | **Persons** |
| **GRAND TOTAL** | | **5** | **1,025** | **2,968** |
| **REGION II** | | **5** | **1,025** | **2,968** |
| **Batanes** | | **5** | **1,025** | **2,968** |
|  | *Itbayat* | *5* | *1,025* | *2,968* |

*Note: The slight increase in the number of affected families or persons is based on the ongoing validation and assessment being conducted by the MSWDO of DSWD-FO II.*

*Source: DSWD-FO II*

1. **Status of Displaced Families / Persons**

**742 families** or **2,365 persons** are currently staying at the **Covered Court/Municipal Plaza**in Brgy. San Rafael, Itbayat, Batanes (see Table 2).

***Table 2. Number of Displaced Families / Persons Inside Evacuation Center***

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **NUMBER OF EVACUATION CENTERS (ECs)** | | **INSIDE ECs** | | | |
| **Families** | | **Persons** | |
| **CUM** | **NOW** | **CUM** | **NOW** | **CUM** | **NOW** |
| **GRAND TOTAL** | | **1** | **1** | **742** | **742** | **2,365** | **2,365** |
| **REGION II** | | **1** | **1** | **742** | **742** | **2,365** | **2,365** |
| **Batanes** | | **1** | **1** | **742** | **742** | **2,365** | **2,365** |
|  | *Itbayat* | *1* | *1* | *742* | *742* | *2,365* | *2,365* |

*Note: The decrease in the number of families or persons inside EC is based on the ongoing assessment and validation being conducted by MSWDO.*

*Source: DSWD-FO II*

1. **Damaged Houses**

There are **266 damaged houses**; of which, **81** are **partially damaged** and **185** are **totally damaged** (see Table 3).

***Table 3. Number of Damaged Houses***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **NO. OF DAMAGED HOUSES** | | |
| **Total** | **Totally** | **Partially** |
| **GRAND TOTAL** | | **266** | **185** | **81** |
| **REGION II** | | **266** | **185** | **81** |
| **Batanes** | | **266** | **185** | **81** |
|  | *Itbayat* | *266* | *185* | *81* |

*Note: Ongoing assessment and validation being conducted.*

*\*Based on the Proposed Early Recovery and Rehabilitation Plan submitted by DSWD-FO II.*

*Source: DSWD-FO II*

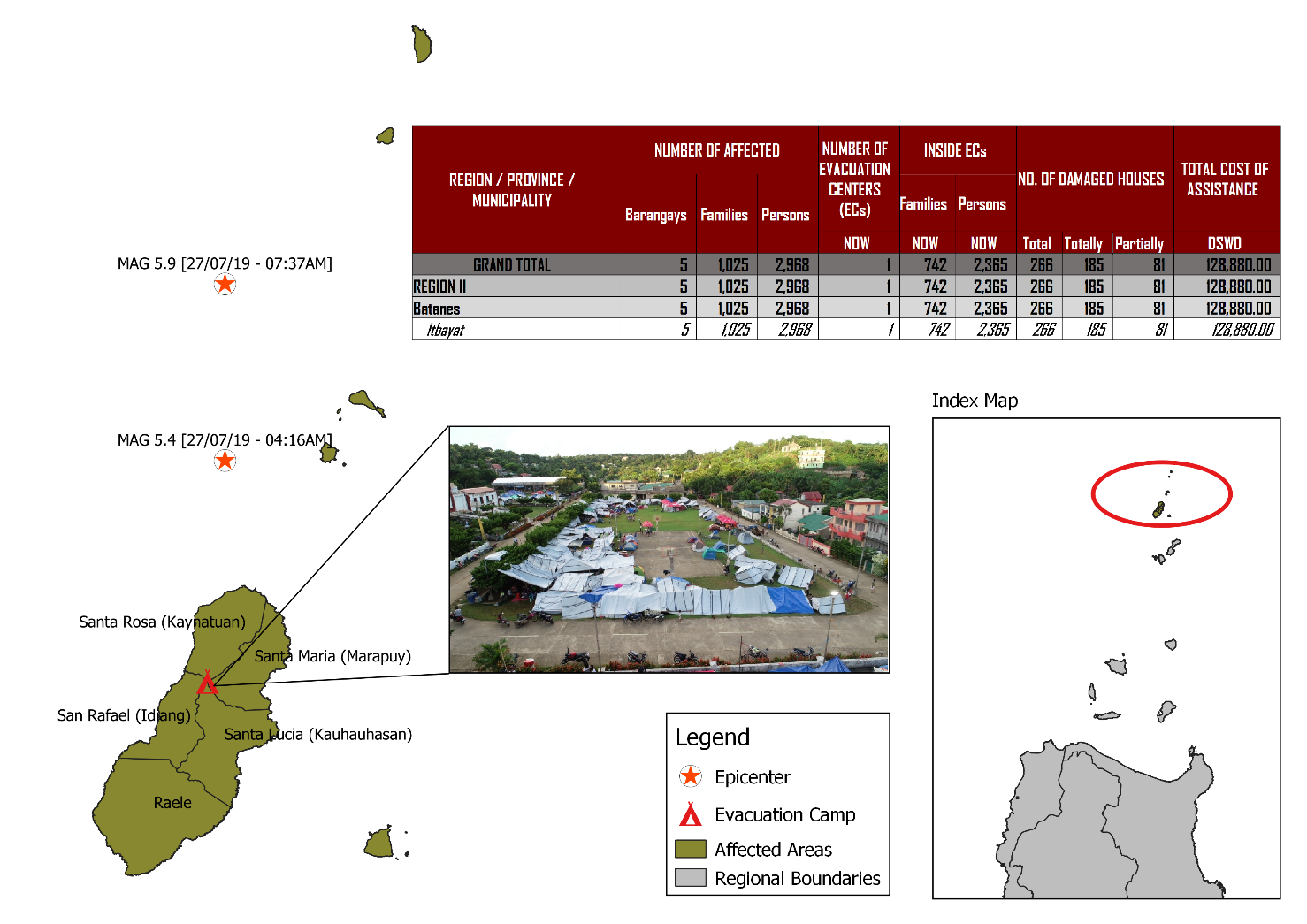
1. **Assistance Provided**

A total of **₱128,880.00** worth of assistance was provided by **DSWD** to the affected families (see Table 4).

***Table 4. Cost of Assistance Provided to Affected Families / Persons***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **TOTAL COST OF ASSISTANCE** | | | | |
| **DSWD** | **LGU** | **NGOs** | **OTHERS** | **GRAND TOTAL** |
| **GRAND TOTAL** | | **128,880.00** | **-** | **-** | **-** | **128,880.00** |
| **REGION II** | | **128,880.00** | **-** | **-** | **-** | **128,880.00** |
| **Batanes** | | **128,880.00** | **-** | **-** | **-** | **128,880.00** |
|  | *Itbayat* | *128,880.00* | *-* | *-* | *-* | *128,880.00* |

*Source: DSWD-FO II*

**DSWD DISASTER RESPONSE INFORMATION**

*Source: DRMB-DROMIC GIS Specialists*

**Status of Prepositioned Resources: Stockpile and Standby Funds**

The DSWD Central Office (CO), Field Offices (FOs), and National Resource Operations Center (NROC) have stockpiles and standby funds amounting to **₱1,972,905,977.22** with breakdown as follows (see Table 1):

1. **Standby Funds**

A total of **₱1,181,581,331.18** standby funds in the CO and FOs. Of the said amount, **₱1,146,974,543.16** is the available Quick Response Fund (QRF) in the CO.

1. **Stockpiles**

A total of **358,136 Family Food Packs (FFPs)** amounting to **₱134,470,535.44** and available **Food and Non-food Items (FNIs)** amounting to **₱656,854,110.60.**

| ***FIELD OFFICE*** | ***STANDBY FUNDS*** | ***STOCKPILES*** | | | | | ***Total STANDBY FUNDS & STOCKPILE*** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***Family Food Packs*** | | ***Other Food Items*** | ***Non Food Items*** | ***SUB-TOTAL (Food and NFIs)*** |
| ***Quantity*** | ***Total Cost*** | ***Total Cost*** | ***Total Cost*** |
| **TOTAL** | **1,181,581,331.18** | **358,136** | **134,470,535.44** | **161,926,836.96** | **494,927,273.64** | **656,854,110.60** | **1,972,905,977.22** |
| **Central Office\*** | 1,146,974,543.16 | - | - | - | - | - | 1,146,974,543.16 |
| **NRLMB - NROC** | - | 103,200 | 38,920,848.00 | 82,564,936.86 | 330,634,906.88 | 413,199,843.74 | 452,120,691.74 |
| **NRLMB - VDRC** | - | 11,700 | 4,212,000.00 | 1,203,200.00 | 5,224,562.31 | 6,427,762.31 | 10,639,762.31 |
| **I** | 2,379,275.00 | 14,393 | 5,181,480.00 | 1,094,185.92 | 33,381,090.79 | 34,475,276.71 | 42,036,031.71 |
| **II\*\*** | 930,801.96 | 28,562 | 10,282,282.00 | 526,640.00 | 349,602.75 | 876,242.75 | 12,089,326.71 |
| **III** | 2,404,557.00 | 26,192 | 10,257,281.28 | 899,919.70 | 241,406.00 | 1,141,325.70 | 13,803,163.98 |
| **CALABARZON** | 1,960,100.00 | 4,697 | 1,689,515.26 | 3,898,207.60 | 3,288,354.81 | 7,186,562.41 | 10,836,177.67 |
| **MIMAROPA** | 1,938,971.58 | 24,756 | 10,348,008.00 | 2,243,173.55 | 859,605.00 | 3,102,778.55 | 15,389,758.13 |
| **V** | 3,000,000.00 | 18,521 | 7,223,190.00 | 10,485,948.72 | 40,704,948.22 | 51,190,896.94 | 61,414,086.94 |
| **VI** | 1,150,000.00 | 15,694 | 5,855,520.00 | 8,682,157.17 | 3,713,837.50 | 12,395,994.67 | 19,401,514.67 |
| **VII** | 3,000,000.00 | 17,145 | 6,172,200.00 | 18,519,644.43 | 17,559,057.08 | 36,078,701.51 | 45,250,901.51 |
| **VIII** | 1,401,960.00 | 21,968 | 7,939,674.56 | 1,304,119.84 | 896,387.00 | 2,200,506.84 | 11,542,141.40 |
| **IX** | 843,321.35 | 10,119 | 3,642,840.00 | 813,730.00 | 3,793,242.35 | 4,606,972.35 | 9,093,133.70 |
| **X** | 3,000,000.00 | 1,512 | 544,320.00 | 6,593,047.20 | 30,362,019.90 | 36,955,067.10 | 40,499,387.10 |
| **XI** | 3,028,750.00 | 25,381 | 9,185,285.40 | 11,053,700.00 | 10,921,627.34 | 21,975,327.34 | 34,189,362.74 |
| **XII** | 584,701.68 | 4,724 | 1,894,324.00 | 3,484,211.10 | 2,348,437.26 | 5,832,648.36 | 8,311,674.04 |
| **CARAGA** | 3,000,000.00 | 10,014 | 3,821,443.00 | 946,748.00 | 4,806,699.85 | 5,753,447.85 | 12,574,890.85 |
| **NCR** | 3,292,543.50 | 3,665 | 1,341,789.14 | 1,998,746.57 | 928,770.00 | 2,927,516.57 | 7,561,849.21 |
| **CAR** | 2,691,805.95 | 15,893 | 5,958,534.80 | 5,614,520.30 | 4,912,718.60 | 10,527,238.90 | 19,177,579.65 |

*\***Quick Response Fund (QRF) as of 27 July 2019*

*\*\*Status of Standby Funds and Stockpile of FO II as of 30 July 2019*

**Situational Reports**

# DSWD-DRMB

| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| --- | --- |
| 31 July 2019 | * The Disaster Response Management Bureau (DRMB) remains on **BLUE** alert level status and is closely coordinating with DSWD-FO II for significant disaster response updates. * All QRT members and emergency equipment are on standby and ready for deployment. * Two staff from DSWD-DRMB are providing technical assistance and Critical Incident Stress Debriefing (CISD) to the affected families. * Additional four (4) staff from DSWD-DRMB will be deployed in Itbayat, Batanes to augment on CCCM, IDP Protection, and FNIs activities. * The 400 sleeping kits and 65 family tents in Clark Airport were delivered to Basco, Batanes on 30 July 2019 and are scheduled to be transported to Itbayat, Batanes on 1 August 2019. * DSWD-DRMB Team is in close coordination with the Procurement Service relative to the emergency procurement of the Satellite Phones Load. |

# DSWD-NRLMB

|  |  |
| --- | --- |
| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| 31 July 2019 | * The 6,400 3kg-vacuum packed rice and 50 folding beds that has been delivered to DSWD-FO II on 29 July 2019 are stored in their warehouse for standby delivery to Itbayat, Batanes. * Additional 100 family tents and 400 sleeping kits are loaded to Coast Guard vessel ready for transport to Batanes. |
| 30 July 2019 | * The 100 family tents and 60 folding beds from NROC have been delivered to DSWD-FO II in Tuguegarao City. * The requested 25 family tents and 400 sleeping kits from DSWD-FO I were delivered to Tuguegarao City. |

# DSWD-FO II

| **DATE** | **ACTION(S) TAKEN** |
| --- | --- |
| 31 July 2019 | * DSWD-FO II remains on **RED** alert level status. * The 158 FFPs worth ₱56,880.00 delivered to Itbayat, Batanes are already distributed to the 158 affected families inside EC. * A total of ₱137,000.00 worth of financial assistance was provided to the affected families; of which, six (6) families were provided with ₱10,000.00 burial assistance per family, nine (9) affected individuals received food assistance at ₱5,000.00 each, one (1) affected individual was provided with ₱3,000.00 worth of food assistance, eight (8) affected individuals received medical assistance at ₱3,000.00 each and one (1) affected individual was provided with ₱5,000.00 worth of medical assistance. * A total of ₱720,000.00 worth of social pension assistance was provided to the 240 affected senior citizens who received ₱3,000.00 each for the 1st and 2nd quarters. Ongoing distribution of financial assistance is being conducted for the remaining 70 senior citizens. * There are additional three (3) staff from DRMD of FO II who arrived in Itbayat, Batanes; two (2) Social Workers, Ms. Mary Jane Paliuanan and Ms. Alma Caranguian to assist in psychosocial intervention and augment in the assessment of damaged houses for Emergency Shelter Assistance (ESA) and one (1) PDO II, Mr. Rafael De Leon to assist in warehouse/ response management and validation of damaged houses. * The 312 FFPs from the Tuguegarao Airport were delivered to Port Irene in Sta. Ana, Cagayan ready to be loaded to the BFAR vessel. As of today, BFAR vessel is still in Manila due to bad weather conditions. * The requested assistance of 25 family tents and 400 sleeping kits from DSWD FO-I and the 60 folding beds and 100 family tents from NRLMB were delivered from Tuguegarao City to Port Irene in Sta. Ana, Cagayan. All FNIs including the 1,000 FFPs from DSWD-FO II are ready for loading to the BFAR vessel to be ferried directly to Itbayat, Batanes. * The Itbayat Incident Commander, Ms. Charmaine Gato issued an advisory to encourage agencies to extend basic assistance instead of human resources as responders since they already have enough volunteers in the area. * DSWD-FO II staff, Ms. Mia Carbonel, PDO of DRMD takes charge in the assessment of damaged houses while Ms. Marlene Tuazon is in-charge for the paying-out of Social Pension to the senior citizen beneficiaries. Ms. Amparo Tobias, SWAD Batanes Team Lead on the other hand is currently in-charge of the provision of AICS to Ivatans. |
| 30 July 2019 | * DSWD-FO II would provide Emergency Shelter Assistance (ESA) amounting to ₱30,000 per family with totally damaged house and ₱10,000 per family with partially damaged house. |

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*The Disaster Response Operations Monitoring and Information Center (DROMIC) of the DSWD-DRMB is closely coordinating with DSWD-FO II for any significant disaster response updates.*

Prepared by:

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Releasing Officer

**Photo Documentations**



***Covered Court/Municipal Plaza Open Ground Evacuation Center***

*Photos taken on 29 July 2019*

*Families are staying under makeshift tents.*

*As per coordination with Incident Commander (IC) Ms. Sharmaine Gato, validation of DPWH and Barangay Officials regarding damaged houses and public facilities is on 1/3 completion for assessment of damaged houses as of yesterday.*

*Classes will only resume until safety of buildings is ensured.*



*DSWD-FO II providing Social Pension to the senior citizens affected by the earthquake incident.*



*Photos taken on 29 July 2019*

*The senior citizens affected by the earthquake incident patiently waiting for their turn to receive financial assistance thru Social Pension.*



*Photos taken on 29 July 2019*

***Incident Command Post***



*Photos taken on 29 July 2019*

***FNIs delivered in Itbayat, Batanes***



***Aerial View of the Municipal Plaza as Evacuation Center***

*Photos taken on 30 July 2019*