**DSWD DROMIC Report #11**

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

as of 03 August 2019, 5PM

# 

# 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)

At 3AM today, the Low Pressure Area (LPA) was estimated based on all available data at 1,135 km East of Virac, Catanduanes (14.6°N, 134.7°E). Southwest Monsoon affecting the western section of Luzon. Metro Manila, Ilocos Region, Cordillera Administrative Region, CALABARZON, MIMAROPA, Zambales, Pampanga and Bataan will experience monsoon rains while the rest of Central Luzon will have cloudy skies with scattered rainshowers and thunderstorms caused by Southwest Monsoon. Bicol Region, Visayas, Caraga and Davao Region will also experience cloudy skies with scattered rainshowers and thunderstorms due to the trough of LPA. The rest of the country, on the other hand, will experience partly cloudy to cloudy skies with isolated rainshowers due to localized thunderstorms.

*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: Ongoing assessment and validation being conducted.*

*Source: DSWD-FO II*

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

**72 families** or **261 persons** are still 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** | **72** | **2,367** | **261** |
| **REGION II** | | **1** | **1** | **742** | **72** | **2,367** | **261** |
| **Batanes** | | **1** | **1** | **742** | **72** | **2,367** | **261** |
|  | *Itbayat* | *1* | *1* | *742* | *72* | *2,367* | *261* |

*Note: Ongoing assessment and validation being conducted.*

*Source: DSWD-FO II*

1. **Damaged Houses**

There are **207 damaged houses**; of which, **27** are **partially damaged** and **180** are **totally damaged** (see Table 3).

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **NO. OF DAMAGED HOUSES** | | |
| **Total** | **Totally** | **Partially** |
| **GRAND TOTAL** | | **207** | **180** | **27** |
| **REGION II** | | **207** | **180** | **27** |
| **Batanes** | | **207** | **180** | **27** |
|  | *Itbayat* | *207* | *180* | *27* |

*Note: Ongoing assessment and validation being conducted.*

*Source: DSWD-FO II*

1. **Assistance Provided**

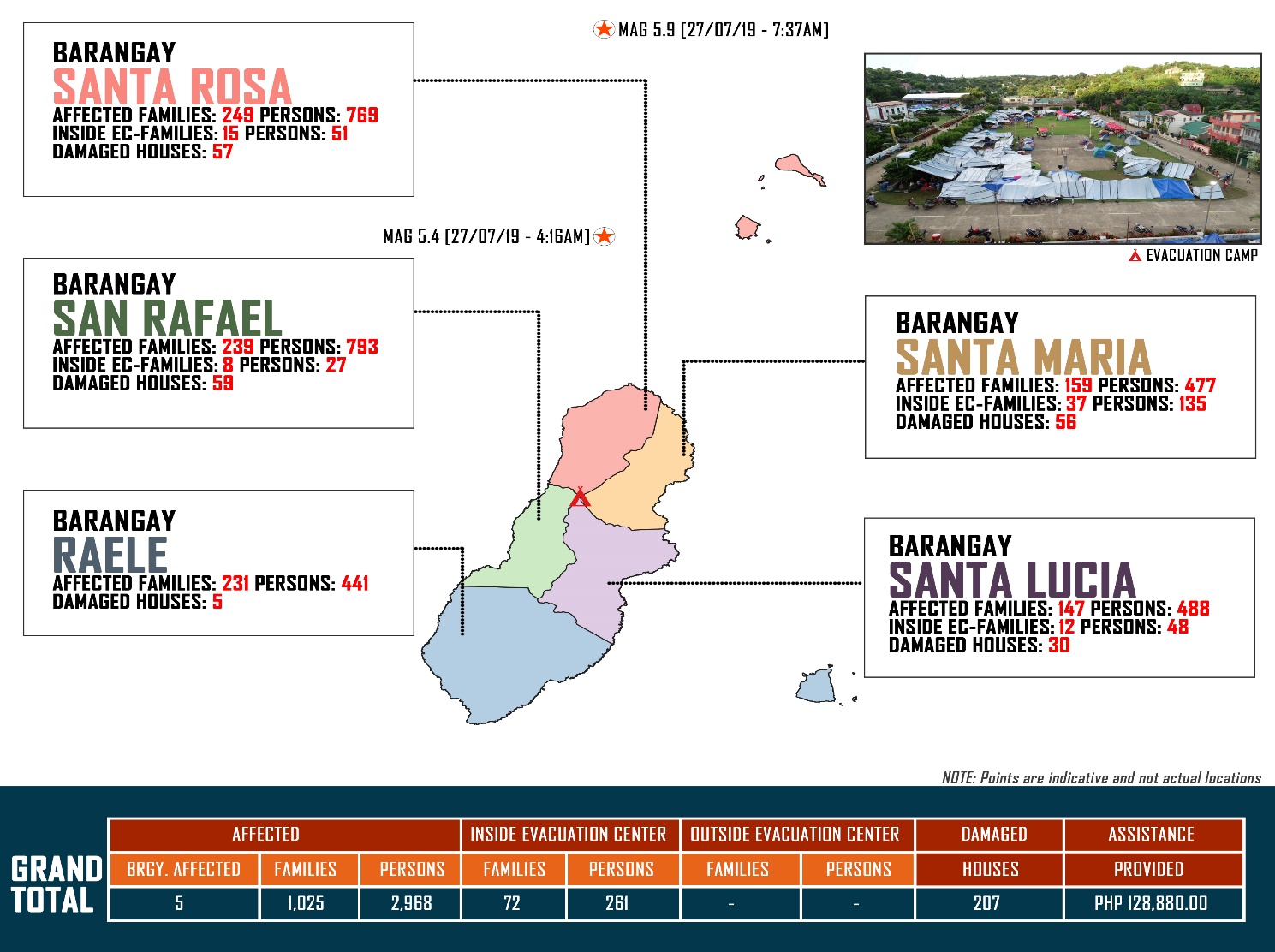
A total of **₱128,880.00** worth of assistance was provided by **DSWD** to the affected families (see Table 4).

***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**

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*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 **₱1,942,637,231.52** with breakdown as follows (see Table 1):

1. **Standby Funds**

A total of **₱1,175,605,085.36** standby funds in the CO and FOs. Of the said amount, **₱1,136,065,297.34** is the available Quick Response Fund (QRF) in the CO.

1. **Stockpiles**

A total of **356,187 Family Food Packs (FFPs)** amounting to **₱133,865,095.34** and available **Food and Non-food Items (FNIs)** amounting to **₱633,167,050.82.**

| **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** | **1,175,605,085.36** | **356,187** | **133,865,095.34** | **156,478,083.47** | **476,688,967.35** | **633,167,050.82** | **1,942,637,231.52** |
| Central Office\* | 1,136,065,297.34 | - | - | - | - | - | 1,136,065,297.34 |
| NRLMB - NROC | - | 104,600 | 39,448,844.00 | 82,580,988.36 | 326,908,247.68 | 409,489,236.04 | 448,938,080.04 |
| 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 | 14,258 | 5,132,880.00 | 1,249,585.92 | 20,020,136.19 | 21,269,722.11 | 28,781,877.11 |
| II\*\* | 930,801.96 | 27,162 | 9,778,320.00 | 526,640.00 | 349,602.75 | 876,242.75 | 11,585,364.71 |
| 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 | 3,000,100.00 | 4,802 | 1,725,244.66 | 3,796,847.60 | 3,308,412.37 | 7,105,259.97 | 11,830,604.63 |
| MIMAROPA | 2,999,971.58 | 24,756 | 10,348,008.00 | 2,241,793.55 | 859,605.00 | 3,101,398.55 | 16,449,378.13 |
| V | 3,000,000.00 | 21,205 | 8,269,950.00 | 8,958,033.52 | 40,704,948.22 | 49,662,981.74 | 60,932,931.74 |
| VI | 1,150,000.00 | 15,691 | 5,854,440.00 | 8,682,157.17 | 3,711,406.00 | 12,393,563.17 | 19,398,003.17 |
| VII | 3,000,000.00 | 13,169 | 4,740,840.00 | 17,781,517.64 | 17,077,542.18 | 34,859,059.82 | 42,599,899.82 |
| VIII | 3,001,960.00 | 17,918 | 6,475,923.56 | 1,304,119.84 | 1,594,387.00 | 2,898,506.84 | 12,376,390.40 |
| IX | 2,075,321.35 | 10,119 | 3,642,840.00 | 813,730.00 | 3,793,242.35 | 4,606,972.35 | 10,325,133.70 |
| X | 3,000,000.00 | 3,323 | 1,196,280.00 | 6,120,272.20 | 30,362,019.90 | 36,482,292.10 | 40,678,572.10 |
| XI | 3,028,750.00 | 26,281 | 9,510,545.40 | 9,035,200.00 | 10,856,452.09 | 19,891,652.09 | 32,430,947.49 |
| XII | 584,701.68 | 4,724 | 1,894,324.00 | 3,484,211.10 | 866,517.26 | 4,350,728.36 | 6,829,754.04 |
| CARAGA | 3,000,000.00 | 10,729 | 4,077,050.50 | 186,600.00 | 4,968,991.45 | 5,155,591.45 | 12,232,641.95 |
| 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 03 August 2019*

*\*\* Status of Standby Funds and Stockpile of FO II as of 2 August 2019*

**Situational Reports**

# DSWD-DRMB

| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| --- | --- |
| 03 August 2019 | * The Disaster Response Management Bureau (DRMB) is on **WHITE** alert level status but is continuously coordinating with DSWD-FO II for significant disaster response updates. * DRMB Team in Basco, Batanes is will now be demobilized. |

# DSWD-NRLMB

|  |  |
| --- | --- |
| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| 03 August 2019 | * 35 Family Tents were delivered to Basco, Batanes via C130. |
| 02 August 2019 | * Six (6) trucks from NROC carrying 6,000 FFPs, 3,600 3kg vacuum-packed rice, 60,000 sachets of coffee, 1,500 mosquito nets, and 50 rolls of laminated sacks were delivered to Tuguegarao City. |
| 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. |
| 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** |
| --- | --- |
| 03 August 2019 | * DSWD-FO II remains on **RED** alert level status. * The FNFIs delivered at Port Irene, Santa Ana, Cagayan last 31 July 2019 are still at the port’s warehouse awaiting the BFAR vessel that will transport the said items directly to Itbayat, Batanes. * The two (2) Coast Guard Vessels carrying 100 tents, 400 sleeping kits and 10 rolls of laminated sacks from DSWD-NRLMB are yet to depart from Subic to Itbayat, Batanes. * Transportation of the 65 family tents and 400 sleeping kits at Basco Port is cancelled due to unfavorable sea condition. It will be transported once the sea condition will improve. * Five (5) DSWD-FO II staff are still in Itbayat, Batanes to continuously conduct stress debriefing, house-to-house visit relative to the assessment of damaged houses and continues provision of burial, medical, and food assistance. |
| 02 August 2019 | * A total of ₱172,000.00 worth of financial assistance was provided to the affected families; of which, eight (8) families were provided with ₱10,000.00 burial assistance per family, eleven (11) 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 two (2) affected individuals was provided with ₱5,000.00 worth of medical assistance. * A total of ₱852,000.00 worth of social pension assistance was provided to the 284 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 26 senior citizens. * For Unconditional Cash Transfer (UCT) for social pension, 166 or 68.31% out of the two hundred forty-three (243) beneficiaries paid. The team was continuously serving those remaining unpaid beneficiaries. * The Municipal Social Welfare Officer, Ms. Rosalia Castillo and the DSWD-FO II Social Welfare Officer II, Ms. Marlyn Tuazon were in Brgy. Raele and Sitio Yawran, Brgy. San Rafael to distribute the social pension of the twenty-six (26) and seven (7) beneficiaries respectively who cannot afford to go to the town proper to receive the subsidy for the 1st and 2nd quarters. * The LGU Piat, Cagayan donated 203 family food packs at ₱242.00 per pack for affected families in Itbayat, Batanes. |
| 01 August 2019 | * The 312 FFPs from Tuguegarao Airport including the requested 25 family tents and 400 sleeping kits from DSWD-FO I, and 60 folding beds and 100 family tents from NRLMB were delivered from Tuguegarao City to Port Irene in Sta. Ana, Cagayan. |
| 31 July 2019 | * The 158 FFPs worth ₱56,880.00 delivered to Itbayat, Batanes were already distributed to the 158 affected families inside EC. |

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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:

**MARIJOY V. SAN BUENAVENTURA**

**MARC LEO L. BUTAC**

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*



*Photos taken on 31 July 2019*

***Psychosocial debriefing to children by PHIVOLCS Staff***

***PHIVOLCS staff explaining what happens during an earthquake***



***Loading of the sleeping kits and family tents at the Basco Port***



*Photos taken on 01 August 2019*



*Photo taken on 02 August 2019*