**DSWD DROMIC Report #13 on the**

**Ms 6.6 Earthquake Incident in Tulunan, North Cotabato**

as of 04 November 2019, 6PM

# Situation Overview

On 29 October 2019 at 09:04 AM, a 6.6 magnitude earthquake jolted the municipality of Tulunan, North Cotabato (06.81°N, 125.03°E - 022 km S 79° E) with a tectonic origin and a depth of focus of 7 km. The earthquake was also felt in the neighboring municipalities of North Cotabato.

|  |  |
| --- | --- |
| **Date/Time:** | 29 Oct 2019 - 09:04:43 AM |
| **Reported Intensities:** | Intensity VII – Tulunan and Makilala, Cotabato; Kidapawan City; Digos City, Bansalan,  Magsaysay, Davao del Sur and Malungon, Sarangani  Intensity VI – Koronadal City and Davao City  Intensity V – Cotabato City; Tampakan, Surallah, Banga and Tupi, South Cotabato; General Santos City; Magpet, Cotabato; Tacurong City, Kalamansig, Bagumbayan, Sultan Kudarat; Alabel, Sarangani; Kalilangan and Damulog, Bukidnon; Tagum City, Davao del Norte  Intensity IV – Cagayan De Oro City; Talakag, Manolo Fortich and Libona, Bukidnon; Glan, Maitum, Maasim and Kiamba, Sarangani; Butuan City; Iligan City; Tubod and Bacolod, Lanao del Norte  Intensity III – Molave, Zamboanga del Sur; Dipolog City, Sergio Osmeña Sr. and Polanco, Zamboanga del Norte; Zamboanga City; Gingoog City, Misamis Oriental and Bislig City  Intensity II – Kabasalan, Zamboanga Sibugay, Mambajao, Camiguin and Isabela City, Basilan  Instrumental Intensities:  Intensity VII – Malungon, Sarangani  Intensity V – Cotabato City; Alabel, Sarangani and Tupi, South Cotabato  Intensity IV – Gingoog City, Misamis Oriental; Kiamba, Sarangani; General Santos City;  Cagayan De Oro City  Intensity II – Zamboanga City and Tulunan, Cotabato  Intensity I – Palo, Leyte; Dipolog City and Bislig City |
| Expecting Damage: | YES |
| Expecting Aftershocks: | YES |

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

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

A total of **37,716 families** or **188,583 persons** were affected by the earthquake incident in **246 barangays** in **Regions XI** and **XII** (see Table 1).

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **NUMBER OF AFFECTED** | | |
| **Barangays** | **Families** | **Persons** |
| **GRAND TOTAL** | | **246** | **37,716** | **188,583** |
| **REGION XI** | | **128** | **8,097** | **40,488** |
| **Davao del Sur** | | **123** | **8,076** | **40,383** |
|  | *Bansalan* | 20 | 1,185 | 5,925 |
|  | *City of Digos (capital)* | *14* | *1,501* | *7,508* |
|  | *Hagonoy* | *21* | *596* | *2,980* |
|  | *Kiblawan* | *1* | *1* | *5* |
|  | *Magsaysay* | *21* | *3,215* | *16,075* |
|  | *Malalag* | *3* | *229* | *1,145* |
|  | *Matanao* | *31* | *1,309* | *6,545* |
|  | *Padada* | *1* | *2* | *10* |
|  | *Santa Cruz* | *11* | *38* | *190* |
| **Davao Occidental** | | **5** | **21** | **105** |
|  | *Malita* | *1* | *1* | *5* |
|  | *Santa Maria* | *4* | *20* | *100* |
| **REGION XII** | | **118** | **29,619** | **148,095** |
| **North Cotabato** | | **118** | **29,619** | **148,095** |
|  | *Arakan* | *9* | *53* | *265* |
|  | *City of Kidapawan (capital)* | *6* | *2,099* | *10,495* |
|  | *Magpet* | *15* | *2,426* | *12,130* |
|  | *Makilala* | *38* | *20,704* | *103,520* |
|  | *M'lang* | *15* | *514* | *2,570* |
|  | *President Roxas* | *6* | *164* | *820* |
|  | *Tulunan* | *29* | *3,659* | *18,295* |

*Note: Ongoing assessment and validation being conducted.*

*Source: DSWD-FOs XI and XII*

1. **Status of Displaced Families / Persons**
2. **Inside Evacuation Center**

There are **5,614 families** or **28,070 persons** taking temporary shelter in **thirty-two (32) evacuation centers** in **Regions XI** and **XII** (see Table 2).

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

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **NUMBER OF EVACUATION CENTERS (ECs)** | | **INSIDE ECs** | | | |
| **Families** | | **Persons** | |
| **CUM** | **NOW** | **CUM** | **NOW** | **CUM** | **NOW** |
| **GRAND TOTAL** | | **35** | **32** | **5,614** | **5,614** | **28,070** | **28,070** |
| **REGION XI** | | **26** | **23** | **3,585** | **3,585** | **17,925** | **17,925** |
| **Davao del Sur** | | **26** | **23** | **3,585** | **3,585** | **17,925** | **17,925** |
|  | *Bansalan* | 9 | 6 | 1,375 | 1,375 | 6,875 | 6,875 |
|  | *City of Digos (capital)* | *3* | *3* | *173* | *173* | *865* | *865* |
|  | *Hagonoy* | *4* | *4* | *438* | *438* | *2,190* | *2,190* |
|  | *Magsaysay* | *10* | *10* | *1,599* | *1,599* | *7,995* | *7,995* |
| **REGION XII** | | **9** | **9** | **2,029** | **2,029** | **10,145** | **10,145** |
| **North Cotabato** | | **9** | **9** | **2,029** | **2,029** | **10,145** | **10,145** |
|  | *City of Kidapawan (capital)* | *9* | *9* | *2,029* | *2,029* | *10,145* | *10,145* |

*Note: Ongoing assessment and validation being conducted.*

*Source: DSWD-FOs XI and XII*

1. **Outside Evacuation Center**

There are **1,493 families** or **7,465 persons** currently staying with their relatives and/or friends (see Table 3).

***Table 3. Number of Displaced Families / Persons Outside Evacuation Centers***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **OUTSIDE ECs** | | | |
| **Families** | | **Persons** | |
| **CUM** | **NOW** | **CUM** | **NOW** |
| **GRAND TOTAL** | | **1,493** | **1,493** | **7,465** | **7,465** |
| **REGION XI** | | **390** | **390** | **1,950** | **1,950** |
| **Davao del Sur** | | **390** | **390** | **1,950** | **1,950** |
|  | *Bansalan* | 126 | 126 | 630 | 630 |
|  | *Magsaysay* | *236* | *236* | *1,180* | *1,180* |
|  | *Santa Cruz* | *28* | *28* | *140* | *140* |
| **REGION XII** | | **1,103** | **1,103** | **5,515** | **5,515** |
| **North Cotabato** | | **1,103** | **1,103** | **5,515** | **5,515** |
|  | *Arakan* | *53* | *53* | *265* | *265* |
|  | *City of Kidapawan (capital)* | *70* | *70* | *350* | *350* |
|  | *M'lang* | *50* | *50* | *250* | *250* |
|  | *Tulunan* | *930* | *930* | *4,650* | *4,650* |

*Note: Ongoing assessment and validation being conducted.*

*Source: DSWD-FOs XI and XII*

1. **Damaged Houses**

There are **29,377 damaged houses**; of which, **21,064** are **totally damaged** and **8,313** are **partially damaged** (see Table 4).

***Table 4. Number of Damaged Houses***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **NO. OF DAMAGED HOUSES** | | |
| **Total** | **Totally** | **Partially** |
| **GRAND TOTAL** | | **29,377** | **21,064** | **8,313** |
| **REGION XI** | | **3,229** | **506** | **2,723** |
| **Davao del Sur** | | **3,208** | **505** | **2,703** |
|  | *Bansalan* | 858 | 174 | 684 |
|  | *Hagonoy* | *334* | *41* | *293* |
|  | *Kiblawan* | *1* | *1* | *-* |
|  | *Magsaysay* | *1,951* | *286* | *1,665* |
|  | *Matanao* | *51* | *1* | *50* |
|  | *Padada* | *2* | *-* | *2* |
|  | *Santa Cruz* | *11* | *2* | *9* |
| **Davao Occidental** | | **21** | **1** | **20** |
|  | *Malita* | *1* | *1* | *-* |
|  | *Santa Maria* | *20* | *-* | *20* |
| **REGION XII** | | **26,148** | **20,558** | **5,590** |
| **North Cotabato** | | **26,148** | **20,558** | **5,590** |
|  | *Arakan* | *25* | *1* | *24* |
|  | *City of Kidapawan (capital)* | *1,366* | *38* | *1,328* |
|  | *Makilala* | *20,704* | *18,997* | *1,707* |
|  | *M'lang* | *230* | *73* | *157* |
|  | *President Roxas* | *164* | *74* | *90* |
|  | *Tulunan* | *3,659* | *1,375* | *2,284* |

*Note: Ongoing assessment and validation being conducted*

*Source: DSWD-FOs XI and XII*

1. **Assistance Provided**

A total of **₱12,222,306.00** worth of assistance was provided by **DSWD** to the affected families (see Table 5).

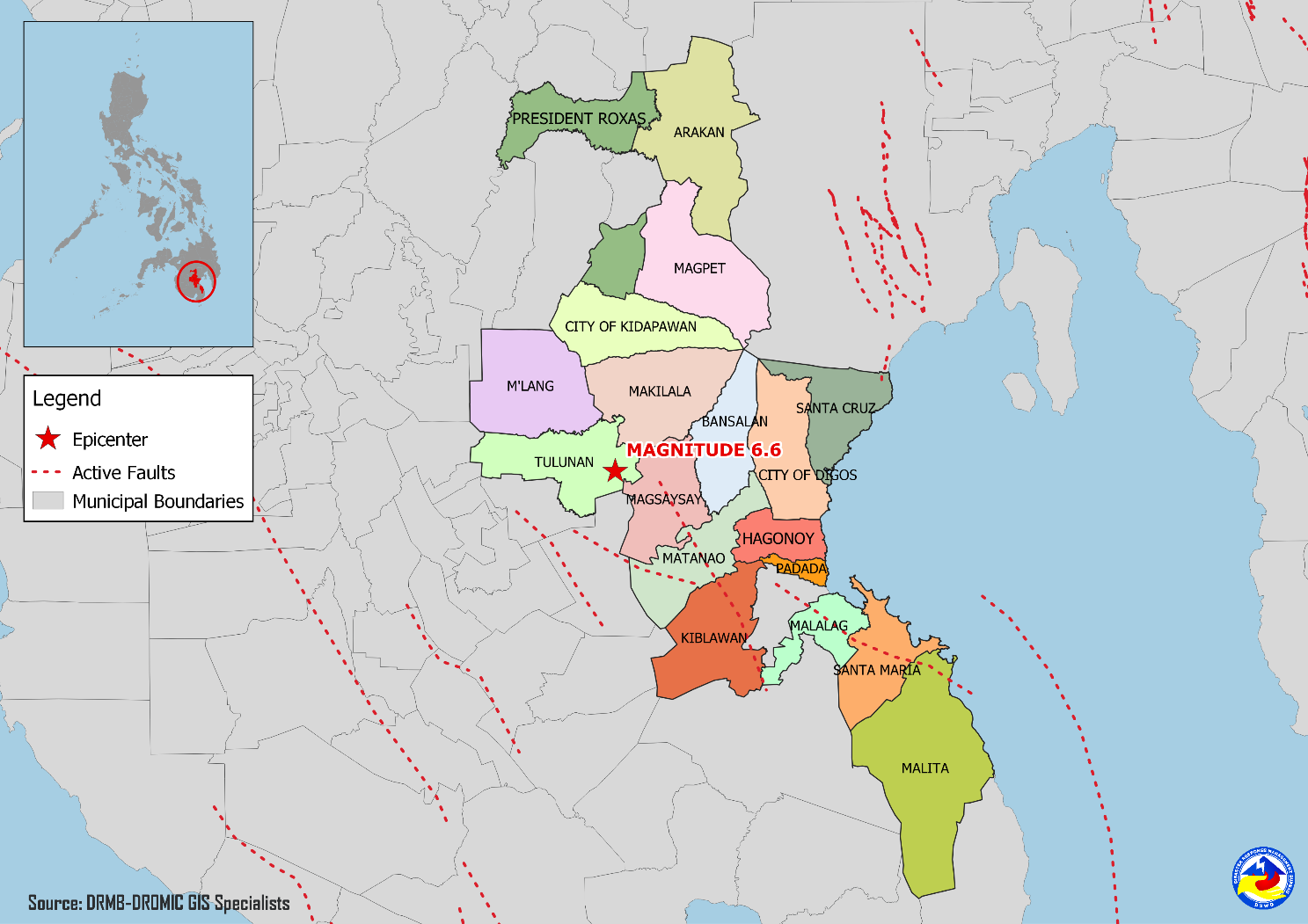
***Table 5. Cost of Assistance Provided to Affected Families / Persons***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **TOTAL COST OF ASSISTANCE** | | | | |
| **DSWD** | **LGU** | **NGOs** | **OTHERS** | **GRAND TOTAL** |
| **GRAND TOTAL** | | **12,222,306.00** | **-** | **-** | **-** | **12,222,306.00** |
| **REGION XI** | | **5,139,437.00** | **-** | **-** | **-** | **5,139,437.00** |
| **Davao del Sur** | | **5,139,437.00** | **-** | **-** | **-** | **5,139,437.00** |
|  | *Bansalan* | 1,470,767.00 | - | - | - | 1,470,767.00 |
|  | *City of Digos (capital)* | *525,700.00* | *-* | *-* | *-* | *525,700.00* |
|  | *Magsaysay* | *2,295,630.00* | *-* | *-* | *-* | *2,295,630.00* |
|  | *Malalag* | *318,700.00* | *-* | *-* | *-* | *318,700.00* |
|  | *Matanao* | *528,640.00* | *-* | *-* | *-* | *528,640.00* |
| **REGION XII** | | **7,082,869.00** | **-** | **-** | **-** | **7,082,869.00** |
| **North Cotabato** | | **7,082,869.00** | **-** | **-** | **-** | **7,082,869.00** |
|  | *Arakan* | *44,856.00* | *-* | *-* | *-* | *44,856.00* |
|  | *City of Kidapawan (capital)* | *1,049,928.00* | *-* | *-* | *-* | *1,049,928.00* |
|  | *Magpet* | *319,300.00* | *-* | *-* | *-* | *319,300.00* |
|  | *Makilala* | *1,919,727.00* | *-* | *-* | *-* | *1,919,727.00* |
|  | *M'lang* | *123,508.00* | *-* | *-* | *-* | *123,508.00* |
|  | *Tulunan* | *3,625,550.00* | *-* | *-* | *-* | *3,625,550.00* |

*Note: Ongoing assessment and validation being conducted*

*Source: DSWD-FOs XI and XII*

**DSWD DISASTER RESPONSE INFORMATION**

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**Situational Reports**

# DSWD-DRMB

| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| --- | --- |
| 04 November 2019 | * The Disaster Response Management Bureau (DRMB) is on **BLUE** alert level status and is closely coordinating with the concerned field offices for significant disaster response updates. * All QRT members and emergency equipment are on standby and ready for deployment. * The four (4) technical staff from DSWD-DRMB deployed on 03 November 2019 are currently providing technical assistance and resource augmentation for the affected families in Region XI. * Prepared and released Sub-Allotment amounting to ₱20,160,000.00 intended for the purchase of family food packs and operational expenses for the ongoing relief operation due to 6.6 magnitude Earthquake in Region XI. * Ongoing process of Sub-Allotment amounting to ₱26,732,500.00 intended for the purchase of family food packs, operational expenses and standby funds for the ongoing relief operation due to 6.6 magnitude Earthquake in Region XII. |

# DSWD-NRLMB

| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| --- | --- |
| 04 November 2019 | * The remaining 623 sleeping kits out of 1,333 sleeping kits are for pick-up by DSWD-FO XII at the General Santos Airport. * A total of 4,500 family food packs, 1,500 pieces sleeping kits and 1,500 pieces laminated sacks were in transit to DSWD-FO XI via Philippine Cost Guard which departed on Nov.01, 2019 at 9:00AM at Ubusan Port, Allen, Northern Samar. * A total of 7,500 Family Food Packs were in transit to DSWD-FO XII via Philippine Cost Guard which departed Nov.01, 2019 at 9:00AM at Ubusan Port, Allen, Northern Samar. |
| 03 November 2019 | * A total of 9,600 pieces of laminated sacks, 4,513 pieces of kitchen kits and 2,800 pieces of sleeping kits were loaded at NROC for delivery to DSWD-FO XII via 5x10 wheeler wing van. |
| 02 November 2019 | * A total of 25 pieces of family tents and 250 laminated sacks will be delivered to DSWD-FO XI via Air Asia Airlines. * A total of 4,500 family food packs, 1,500 sleeping kits and 1,500 laminated sacks were in transit to DSWD-FO XI via Philippine Coast Guard. * A total of 125 family tents were in transit to DSWD-FO XI via 10-wheeler wing van and currently in Gandara, Samar. * A total of 7,500 family food packs were in transit to DSWD-FO XII via Philippine Coast Guard XI. * A total of 2,815 sleeping kits, 2,160 kitchen kits, 4,800 pre-cut laminated sacks and 125 family tents were in transit to DSWD-FO XII via 4x10-wheeler wing van. * a total of 1,060 pieces of laminated sacks, 267 pieces of sleeping kits and 1,200 pieces of kitchen kits were scheduled to be airlifted via Cebu Pacific on November 3 and 4. |

# DSWD-FO XI

| **DATE** | **ACTION(S) TAKEN** |
| --- | --- |
| 1. November 2019 | * DSWD-FO XI is on **RED** alert level status. * DSWD-FO XI coordinated with SWADT/PAT/MAT/QRT/ Camp Managers assigned in different evacuation centers to capture the needs of IDPs. * Ongoing repacking of goods at DSWD Warehouse. * Briefing of 10 Camp Managers (3rd Batch) to be deployed in Magsaysay, Davao del Sur. |
| 02 November 2019 | * SWADT, P/MAT, and QRT assess the need of the affected families inside and outside evacuation centers and areas affected. * DSWD-FO XI is in close coordination with the Local Government Units (LGUs) through the Municipal Social Welfare and Development Offices (MSWDOs) particularly in the municipalities of Davao del Sur for any significant updates. |

# DSWD-FO XII

| **DATE** | **ACTION(S) TAKEN** |
| --- | --- |
| 1. November 2019 | * DSWD-FO XII is still on **RED** alert status. * DSWD-FO XII distributed 345 family food packs in Makilala, North Cotabato. * DSWD-FO XII distributed 428 family food packs and 320 sleeping kits in Kidapawan, North Cotabato. * DSWD-FO XII distributed 500 family food packs, 100 sleeping kits, and 100 pieces of laminated sacks (10 meters) to the affected families. * DSWD-FO XII distributed 4,000 family food packs in Tulunan, North Cotabato. * DSWD-FO XII staff attended the PDRRMC meeting. * DSWD QRT members administered the profiling of the IDPs using DAFAC in Brgy. Bulakanon, Makilala, North Cotabato. * Installation of Mobile Storage Unit (MSU) in Amas, Kidapawan Provincial Capitol. * DSWD-FO XII distributed 169 rolls of Laminated Sacks, 471 Sleeping Kits and 500 Kitchen Kits in Makilala, North Cotabato. * DSWD-FO XII delivered 161 FFPs, 633 family kits and 50 rolls of Laminated Sacks for the prepositioning of food and non-food items at the CIU Satellite Office in Kidapawan City. |

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

Prepared by:

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Releasing Officer

**PHOTO DOCUMENTATION**

***Loading of Goods at NROC (October 30, 2019)***

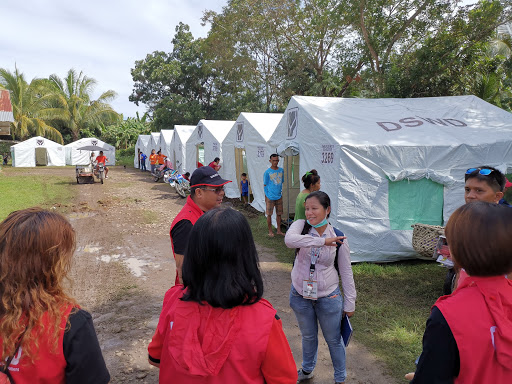
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***Loading of Goods at Villamor Airbase (October 30, 2019)***

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***Evacuation Site Visit at Magsaysay, Davao del Sur (October 31, 2019)***

***Relief distribution in coordination with LGU Matanao in Davao del Sur (October 31, 2019)***

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***Meeting with Mayor Armando M. Quibod (middle) of Makilala, North Cotabato during the field monitoring of DSWD-DRMB headed by Dir. Rodolfo M. Encabo (right) (November 1, 2019)***

***Relief distribution in New Bulatukan, Makilala North Cotabato (November 02, 2019)***

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