**DSWD DROMIC Report #4 on the**

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

as of 31 October 2019, 12AM

# 

# 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 **5,126 families** or **25,630 persons** were affected by the earthquake incident in **59 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** | | **59** | **5,126** | **25,630** |
| **REGION XI** | | **20** | **1,622** | **8,110** |
| **Davao del Sur** | | **20** | **1,622** | **8,110** |
|  | *Bansalan* | 8 | 687 | 3,435 |
|  | *City of Digos (capital)* | *3* | *173* | *865* |
|  | *Magsaysay* | *9* | *762* | *3,810* |
| **REGION XII** | | **39** | **3,504** | **17,520** |
| **North Cotabato** | | **39** | **3,504** | **17,520** |
|  | *City of Kidapawan (capital)* | *4* | *1,292* | *6,460* |
|  | *Makilala* | *6* | *575* | *2,875* |
|  | *M'lang* | *15* | *50* | *250* |
|  | *Tulunan* | *14* | *1,587* | *7,935* |

*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 **2,552 families** or **12,760 persons** taking temporary shelter in **nineteen (19) evacuation centers** in **Regions XI** and **XII** (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** | | **19** | **19** | **2,552** | **2,552** | **12,760** | **12,760** |
| **REGION XI** | | **15** | **15** | **1,260** | **1,260** | **6,300** | **6,300** |
| **Davao del Sur** | | **15** | **15** | **1,260** | **1,260** | **6,300** | **6,300** |
|  | *Bansalan* | 9 | 9 | 561 | 561 | 2,805 | 2,805 |
|  | *City of Digos (capital)* | *1* | *1* | *173* | *173* | *865* | *865* |
|  | *Magsaysay* | *5* | *5* | *526* | *526* | *2,630* | *2,630* |
| **REGION XII** | | **4** | **4** | **1,292** | **1,292** | **6,460** | **6,460** |
| **North Cotabato** | | **4** | **4** | **1,292** | **1,292** | **6,460** | **6,460** |
|  | *City of Kidapawan (capital)* | *4* | *4* | *1,292* | *1,292* | *6,460* | *6,460* |

*Note: Ongoing assessment and validation being conducted.*

*Source: DSWD-FOs XI and XII*

1. **Outside Evacuation Center**

There are **1,342 families** or **6,710 persons** currently staying with their relatives and/or friends (see Table 3).

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

| **REGION / PROVINCE / MUNICIPALITY** | | **OUTSIDE ECs** | | | |
| --- | --- | --- | --- | --- | --- |
| **Families** | | **Persons** | |
| **CUM** | **NOW** | **CUM** | **NOW** |
| **GRAND TOTAL** | | **1,342** | **1,342** | **6,710** | **6,710** |
| **REGION XI** | | **362** | **362** | **1,810** | **1,810** |
| **Davao del Sur** | | **362** | **362** | **1,810** | **1,810** |
|  | *Bansalan* | 126 | 126 | 630 | 630 |
|  | *Magsaysay* | *236* | *236* | *1,180* | *1,180* |
| **REGION XII** | | **980** | **980** | **4,900** | **4,900** |
| **North Cotabato** | | **980** | **980** | **4,900** | **4,900** |
|  | *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 **2,212 damaged houses**; of which, **1,138** are **totally damaged** and **1,074** are **partially damaged** (see Table 4).

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **NO. OF DAMAGED HOUSES** | | |
| **Total** | **Totally** | **Partially** |
| **GRAND TOTAL** | | **2,212** | **1,138** | **1,074** |
| **REGION XI** | | **514** | **183** | **331** |
| **Davao del Sur** | | **514** | **183** | **331** |
|  | *Bansalan* | 241 | 66 | 175 |
|  | *Magsaysay* | *273* | *117* | *156* |
| **REGION XII** | | **1,698** | **955** | **743** |
| **North Cotabato** | | **1,698** | **955** | **743** |
|  | *Makilala* | *555* | *170* | *385* |
|  | *M'lang* | *37* | *10* | *27* |
|  | *Tulunan* | *1,106* | *775* | *331* |

*Note: Ongoing assessment and validation being conducted*

*Source: DSWD-FOs XI and XII*

1. **Assistance Provided**

A total of **₱949,358.00** worth of assistance was provided by **DSWD** to the affected families (see Table 5).

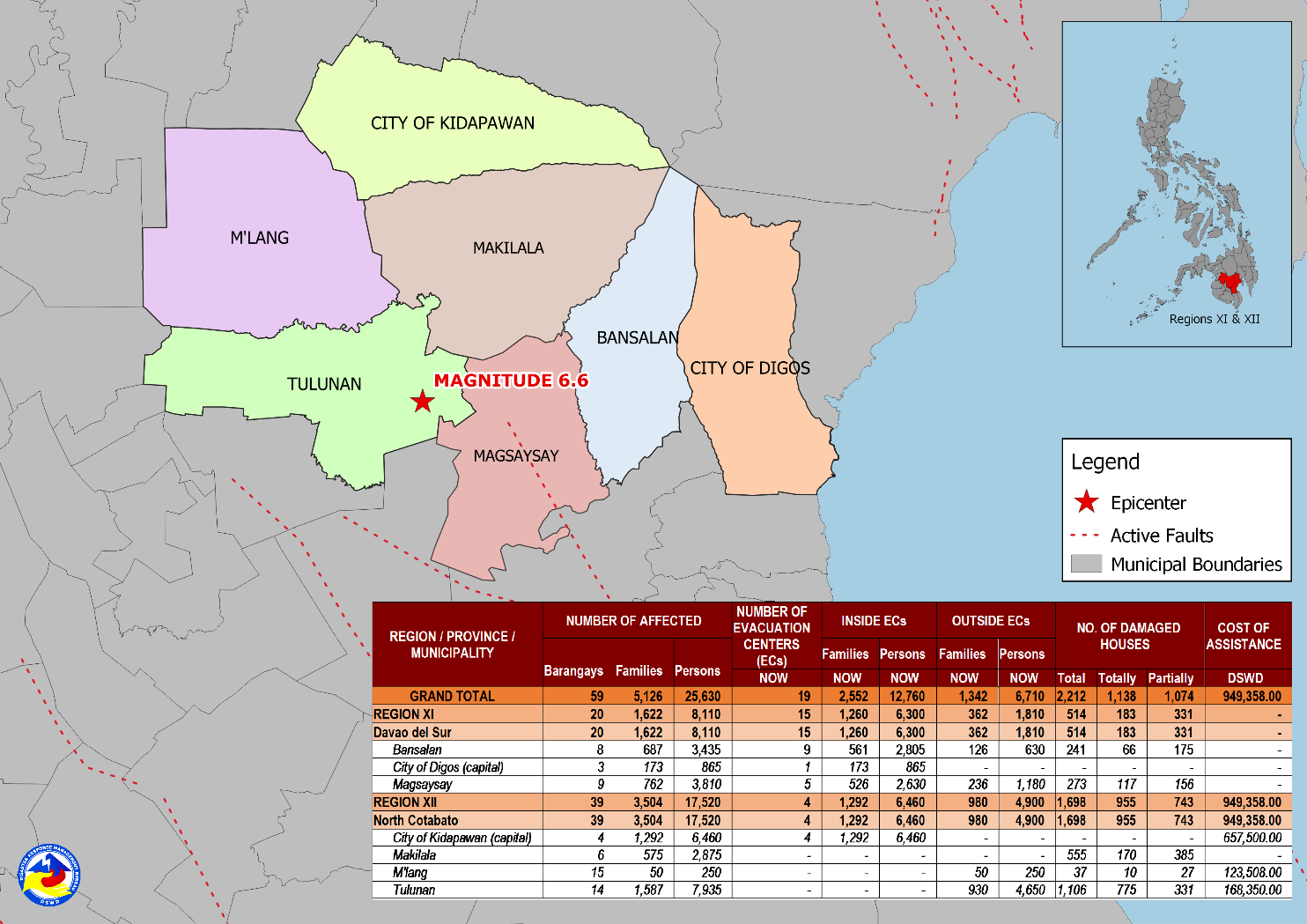
***Table 5. Cost of Assistance Provided to Affected Families / Persons***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **TOTAL COST OF ASSISTANCE** | | | | |
| **DSWD** | **LGU** | **NGOs** | **OTHERS** | **GRAND TOTAL** |
| **GRAND TOTAL** | | **949,358.00** | **-** | **-** | **-** | **949,358.00** |
| **REGION XII** | | **949,358.00** | **-** | **-** | **-** | **949,358.00** |
| **North Cotabato** | | **949,358.00** | **-** | **-** | **-** | **949,358.00** |
|  | *City of Kidapawan (capital)* | *657,500.00* | *-* | *-* | *-* | *657,500.00* |
|  | *M'lang* | *123,508.00* | *-* | *-* | *-* | *123,508.00* |
|  | *Tulunan* | *168,350.00* | *-* | *-* | *-* | *168,350.00* |

*Note: Ongoing assessment and validation being conducted*

*Source: DSWD-FO XII*

**DSWD DISASTER RESPONSE INFORMATION**

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*Source: DRMB-DROMIC GIS Specialists*

**Situational Reports**

# DSWD-DRMB

| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| --- | --- |
| 31 October 2019 | * The Disaster Response Management Bureau (DRMB) is on **BLUE** alert level status and is closely coordinating with concerned field offices for significant disaster response updates. * All QRT members and emergency equipment are on standby and ready for deployment. |

# DSWD-NRLMB

| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| --- | --- |
| 30 October 2019 | * DSWD-NRLMB augmented 50 family tents, 500 sleeping kits, 500 pre-cut laminated sacks and 166 family food packs through C130 that arrived in General Santos City. |

# DSWD-FO X

| **DATE** | **ACTION(S) TAKEN** |
| --- | --- |
| 30 October 2019 | * DSWD-FO X was in close coordination with the concerned City Disaster Risk Reduction Management Offices (CDRRMOs) and Municipal Disaster Risk Reduction Management Offices (MDRRMOs) for any significant update. |

# DSWD-FO XI

| **DATE** | **ACTION(S) TAKEN** |
| --- | --- |
| 31 October 2019 | * Ongoing distribution of family food packs to affected families in the municipality of Magsaysay, Davao del Sur. Tents will also be distributed. * 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** |
| --- | --- |
| 30 October 2019 | * The Sangguniang Panlalawigan of Cotabato approved the SB Resolution No. 569 declaring the entire province of Cotabato under State of Calamity. * DSWD-FO XII provided 350 family food packs and 10 rolls of laminated sacks to the affected families in Tulunan, North Cotabato. * DSWD-FO XII provided 1,500 family food packs and 20 rolls of laminated sacks to the affected families in Kidapawan City, North Cotabato. * DSWD-FO XII provided 308 family food packs to the affected families in M’lang, North Cotabato. * DSWD-FO XII through the Disaster Response Management Division (DRMD) staff conducted an actual validation in all affected areas in North Cotabato. * DSWD-FO XII through the Crisis Intervention Unit (CIU) provided ₱5,000 each to fifteen (15) injured individuals in Brgy. Daig, Tulunan, North Cotabato. * DSWD-FO XII through the CIU provided ₱10,000 to the bereaved families of Narciso Nestor in Koronadal City. |
| 29 October 2019 | * DSWD-FO XII was on **RED** alert level status. * All QRT members were on standby and ready for activation if there’s a need for deployment. * 4 vehicles were ready for utilization in case of response activation. * Employees except for QRT and DRMD staff were advised to vacate the building and go home. * Tents were provided to Reception and Study Center for Children (RSCC) for the use of clients and staff as evacuation area while the safety of the building was assessed. * DSWD-FO XII requested laminated sacks and sleeping kits from NROC. * All municipal and provincial based DSWD staff were directed to conduct rapid assessment to their respective areas of assignment. |

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

Prepared by:

**MARIE JOYCE G. RAFANAN**

**CLARRIE MAE A. CASTILLO**

**JAN ERWIN ANDREW I. ONTANILLAS**

Releasing Officer

**PHOTO DOCUMENTATION**

***Loading of Goods at NROC***

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***Loading of Goods at Villamor Airbase***