**DSWD DROMIC Report #6**

**on the Earthquake Incident in Carrascal, Surigao del Sur**

as of 23 July 2019, 12NN

# Description: EPICENTRAL MAPSituation Overview

On 13 July 2019 at 4:42 AM, a 5.5 magnitude earthquake jolted the municipality of Carrascal, Surigao del Sur (09.32°N, 125.99°E - 007 km S 37°E) with a tectonic origin and a depth of focus of 4km. The earthquake was also felt in the neighboring municipalities of Surigao del Sur and in some parts of the region.

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| **Date/Time:** | 13 Jul 2019 - 04:42:54 AM |
| **Reported Intensities:**

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 | Intensity VI - Carrascal, Cantilan, Carmen, Lanuza, and Madrid, Surigao Del SurIntensity V - Bayabas, and Cortes, Surigao Del Sur; Butuan CityIntensity IV - Surigao City; Tandag City; Gingoog City; Claver, Surigao Del Norte; Magsaysay, Misamis Oriental; Talacogon, Agusan Del SurIntensity III - Cagwait, Surigao Del Sur; Socorro, Surigao Del Norte; Balingasag, Balingoan, Jasaan, Salay, and Villanueva, Misamis Oriental; Pintuyan, San Francisco, and San Ricardo, Southern Leyte; Cagayan De Oro CityIntensity II - Mambajao, Camiguin**Instrumental Intensities:**Intensity IV - Gingoog CityIntensity II - Cebu City; Borongan CityIntensity I - Bislig City; Cagayan de Oro City; Palo, Leyte |
| 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 **2,215 families** or **10,473 persons** were affected by the earthquake incident in **41 barangays** in Surigao del Sur(see Table 1).

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

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| --- | --- |
| **REGION / PROVINCE / MUNICIPALITY**  |  **NUMBER OF AFFECTED**  |
|  **Barangays**  |  **Families**  |  **Persons**  |
| **GRAND TOTAL** | **41**  |  **2,215**  |  **10,473**  |
| **CARAGA** | **41**  |  **2,215**  |  **10,473**  |
| **Surigao del Sur** | **41**  |  **2,215**  |  **10,473**  |
|  | *Cantilan* |  *14*  |  *1,184*  |  *5,318*  |
|  |  *Carmen* |  *8*  |  *400*  |  *2,000*  |
|  | *Carrascal* |  *4*  |  *147*  |  *735*  |
|  | *Lanuza* |  *1*  |  *8*  |  *40*  |
|  | *Madrid* |  *14*  |  *476*  |  *2,380*  |

*Note: Ongoing assessment and validation being conducted.*

*Source: DSWD-FO CARAGA*

1. **Damaged Houses**

**2,215 houses** were damagedby the earthquake incident; of which**, 53 houses** were **totally damaged** and **2,162 houses** were **partially damaged** (see Table 2).

***Table 2. Number of Damaged Houses***

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| --- | --- |
| **REGION / PROVINCE / MUNICIPALITY**  | **NO. OF DAMAGED HOUSES**  |
|  **Total**  |  **Totally**  |  **Partially**  |
| **GRAND TOTAL** | **2,215**  | **53**  | **2,162**  |
| **CARAGA** | **2,215**  | **53**  | **2,162**  |
| **Surigao del Sur** | **2,215**  | **53**  | **2,162**  |
|  | *Cantilan* | *1,184*  |  *40*  |  *1,144*  |
|  |  *Carmen* |  *400*  |  *4*  | *396*  |
|  | *Carrascal* |  *147*  |  *1*  | *146*  |
|  | *Lanuza* |  *8*  |  *1*  | *7*  |
|  | *Madrid* |  *476*  |  *7*  | *469*  |

*Note: The decrease in the number of totally damaged houses is based on the validated data in the update report submitted by LGUs of Carrascal and Lanuza.*

*Source: DSWD-FO CARAGA*

1. **Cost of Assistance**

A total of **₱3,766,673.00** worth of assistance was provided to the affected families; of which, **₱1,791,773.00** was provided by **DSWD** and **₱1,974,900.00** was provided by **LGUs** (see Table 3).

 ***Table 3. Cost of Assistance Provided to Affected Families / Persons***

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| --- | --- |
| **REGION / PROVINCE / MUNICIPALITY**  |  **TOTAL COST OF ASSISTANCE**  |
|  **DSWD**  |  **LGUs** |  **NGOs**  | **OTHERS**  |  **GRAND TOTAL**  |
| **GRAND TOTAL** | **1,791,773.00**  | **1,974,900.00**  | **-**  |  **-**  |  **3,766,673.00**  |
| **CARAGA** | **1,791,773.00**  | **1,974,900.00**  | **-**  |  **-**  |  **3,766,673.00**  |
| **Surigao del Sur** | **1,791,773.00**  | **1,974,900.00**  | **-**  |  **-**  |  **3,766,673.00**  |
|   | *Province of Surigao del Sur* |  -  | 1,910,000.00  | -  |  -  |  1,910,000.00  |
|  | *Cantilan* | *1,008,676.20*  | *-*  | *-*  | *-*  | *1,008,676.20*  |
|  |  *Carmen* | *286,115.20*  | *-*  | *-*  | *-*  |  *286,115.20*  |
|  | *Carrascal* | *91,125.00*  |  *64,900.00*  | *-*  | *-*  |  *156,025.00*  |
|  | *Lanuza* | *5,189.80*  | *-*  | *-*  | *-*  |  *5,189.80*  |
|  | *Madrid* | *400,666.80*  | *-*  | *-*  | *-*  |  *400,666.80*  |

*Note: Ongoing assessment and validation being conducted.*

*Source: DSWD-FO CARAGA*

**Situational Reports**

# DSWD-DRMB

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| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| 23 July 2019 | * The Disaster Response Operations Monitoring and Information Center (DROMIC) of the DSWD-DRMB continues to closely coordinate with DSWD-FO Caraga for significant reports on the status of affected families, assistance, and relief efforts.
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# DSWD-FO CARAGA

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| **DATE** | **ACTION(S) TAKEN** |
| 23 July 2019 | * DSWD-FO Caraga is waiting for the submission of project proposals and validation reports for consolidation and endorsement to the Central Office for possible funding support for the provision of Emergency Shelter Assistance.
* DSWD-FO Caraga is constantly coordinating with LSWDOs and LDRRMOs for further update reports regarding the earthquake incident.
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*The Disaster Response Operations Monitoring and Information Center (DROMIC) of the DSWD-DRMB is closely coordinating with DSWD-FO Caraga for any significant disaster response updates.*

Prepared by:

**MARIE JOYCE G. RAFANAN**

**MARC LEO L. BUTAC**

Releasing Officer