**DSWD DROMIC Terminal Report on the Taal Volcano Eruption**

11 August 2021, 6PM

*This is the final report on the monitored eruption of Taal Volcano, which occurred on 01 July 2021.*

**SUMMARY**

On 01 July 2021 at 3:37 PM, the Philippine Institute of Volcanology and Seismology (PHIVOLCS) has raised Alert Level 3 over Taal Volcano after a phreatomagmatic eruption from the main crater occurred at 3:16 PM. There was magmatic intrusion at the Main Crater that might further drive succeeding eruptions.

On 23 July 2021 at 7:30 PM, the alert status of Taal Volcano was lowered to Alert Level 2 (Decreased Unrest). DOST-PHIVOLCS reminded the public that at Alert Level 2, sudden steam- or gas-driven explosions, volcanic earthquakes, minor ashfall, and lethal accumulations or expulsions of volcanic gas could occur and threaten areas within and around Taal Volcano Island (TVI). DOST-PHIVOLCS strongly recommended that entry must be strictly prohibited into TVI, Taal’s Permanent Danger Zone or PDZ, especially the vicinities of the Main Crater and the Daang Kastila fissure, and occupancy and boating on Taal Lake. Local government officials were advised to continuously assess and strengthen the preparedness of previously evacuated barangays around Taal Lake in case of renewed unrest.

*Source: PHIVOLCS*

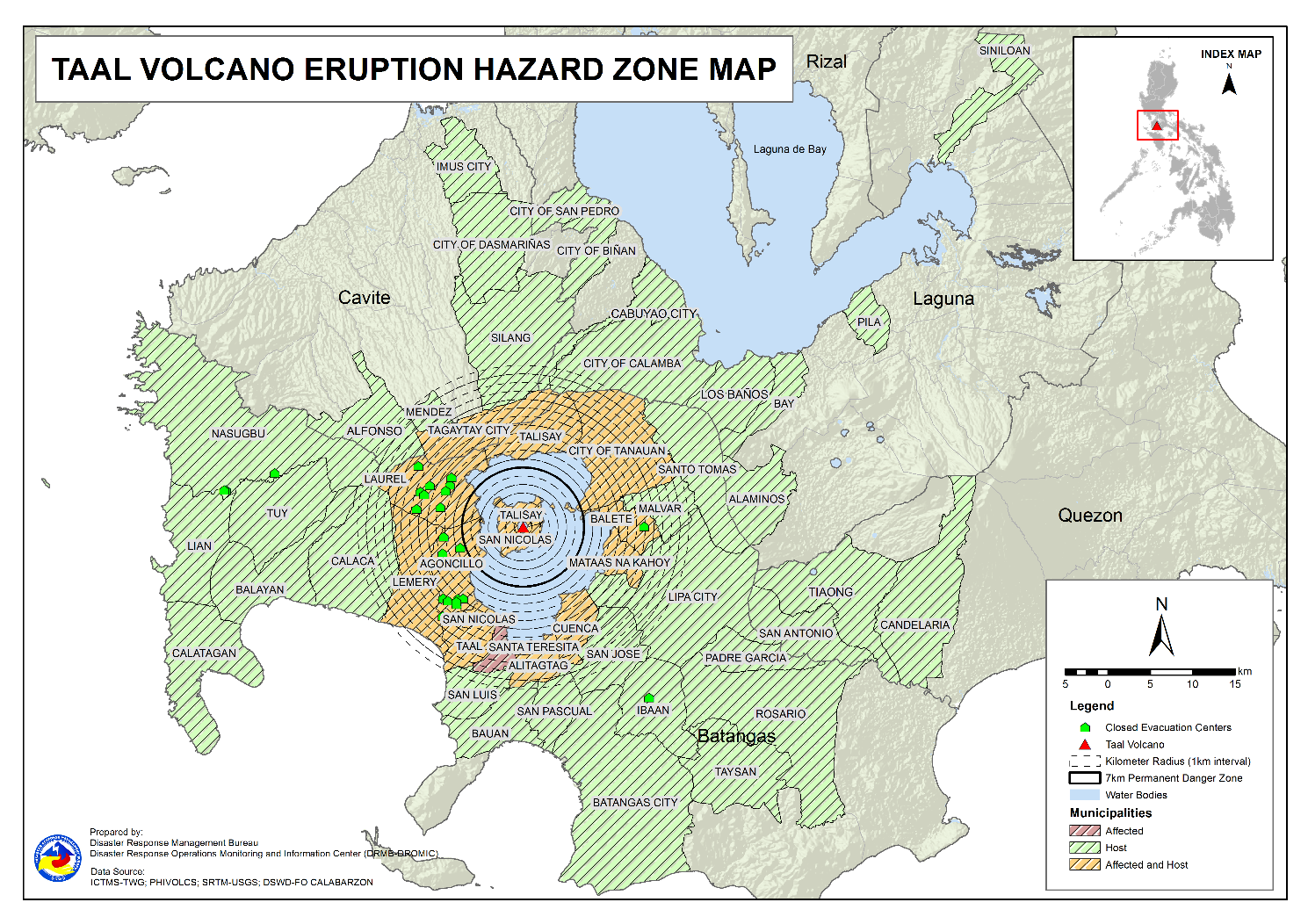
1. **Status of Affected Areas and Population**

A total of **6,262 families** or **22,433 persons** were affected by the Taal Volcano eruption in **131 Barangays** in **CALABARZON** (see Table 1).

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

| **REGION / PROVINCE / MUNICIPALITY** | | **NUMBER OF AFFECTED** | | |
| --- | --- | --- | --- | --- |
| **Barangays** | **Families** | **Persons** |
| **GRAND TOTAL** | | **131** | **6,262** | **22,433** |
| **CALABARZON** | | **131** | **6,262** | **22,433** |
| **Batangas** | | **129** | **6,260** | **22,428** |
|  | Agoncillo | *21* | *2,412* | *8,746* |
|  | Alitagtag | *2* | *7* | *28* |
|  | *Balete* | *7* | *98* | *343* |
|  | *Cuenca* | *2* | *35* | *108* |
|  | *Laurel* | *18* | *2,863* | *10,059* |
|  | *Lemery* | *28* | *123* | *433* |
|  | *Mataas Na Kahoy* | *4* | *43* | *129* |
|  | *San Nicolas* | *17* | *246* | *923* |
|  | *Santa Teresita* | *1* | *4* | *18* |
|  | *Taal* | *13* | *50* | *167* |
|  | *Talisay* | *-* | *179* | *699* |
|  | *City of Tanauan* | *16* | *200* | *775* |
| **Cavite** | | **2** | **2** | **5** |
|  | *Tagaytay City* | *2* | *2* | *5* |

*Source: DSWD-Field Office (FO) CALABARZON*

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1. **Status of Displaced Population**
2. **Inside Evacuation Centers**

There were **1,655 families** or **5,865 persons** took temporary shelter in **29 evacuation centers** in **CALABARZON** (see Table 2).

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

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **NUMBER OF EVACUATION CENTERS (ECs)** | | **NUMBER OF DISPLACED** | | | |
| **INSIDE ECs** | | | |
| **Families** | | **Persons** | |
| **CUM** | **NOW** | **CUM** | **NOW** | **CUM** | **NOW** |
| **GRAND TOTAL** | | **29** | **-** | **1,655** | **-** | **5,865** | **-** |
| **CALABARZON** | | **29** | **-** | **1,655** | **-** | **5,865** | **-** |
| **Batangas** | | **29** | **-** | **1,655** | **-** | **5,865** | **-** |
|  | Agoncillo | *14* | *-* | *451* | *-* | *1,608* | *-* |
|  | *Balayan* | *1* | *-* | *28* | *-* | *94* | *-* |
|  | *Balete* | *1* | *-* | *76* | *-* | *264* | *-* |
|  | *Ibaan* | *1* | *-* | *3* | *-* | *12* | *-* |
|  | *Laurel* | *9* | *-* | *987* | *-* | *3,565* | *-* |
|  | *Nasugbu* | *3* | *-* | *110* | *-* | *322* | *-* |

*Source: DSWD-FO CALABARZON*

1. **Outside Evacuation Centers**

There are **1,726 families** or **6,120 persons** temporarily staying with their relatives and/or friends in **CALABARZON** (see Table 3).

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

| **REGION / PROVINCE / MUNICIPALITY** | | **NUMBER OF DISPLACED** | | | |
| --- | --- | --- | --- | --- | --- |
| **OUTSIDE ECs** | | | |
| **Families** | | **Persons** | |
| **CUM** | **NOW** | **CUM** | **NOW** |
| **GRAND TOTAL** | | **4,607** | **1,726** | **16,568** | **6,120** |
| **CALABARZON** | | **4,607** | **1,726** | **16,568** | **6,120** |
| **Batangas** | | **4,441** | **1,581** | **15,955** | **5,583** |
|  | Agoncillo | *1,176* | *147* | *4,330* | *575* |
|  | Alitagtag | *83* | *35* | *242* | *94* |
|  | *Balayan* | *71* | *60* | *234* | *205* |
|  | *Balete* | *6* | *4* | *19* | *11* |
|  | *Batangas City (capital)* | *93* | *60* | *332* | *218* |
|  | *Bauan* | *123* | *67* | *471* | *247* |
|  | *Calaca* | *323* | *170* | *1,132* | *596* |
|  | *Calatagan* | *47* | *29* | *180* | *93* |
|  | *Cuenca* | *42* | *17* | *146* | *61* |
|  | *Ibaan* | *95* | *38* | *375* | *134* |
|  | *Laurel* | *1,283* | *470* | *4,556* | *1,596* |
|  | *Lemery* | *161* | *75* | *595* | *281* |
|  | *Lian* | *20* | *19* | *41* | *38* |
|  | *Lipa City* | *31* | *24* | *81* | *64* |
|  | *Malvar* | *34* | *33* | *108* | *107* |
|  | *Mataas Na Kahoy* | *1* | *1* | *2* | *2* |
|  | *Nasugbu* | *91* | *3* | *281* | *13* |
|  | *Padre Garcia* | *13* | *7* | *45* | *27* |
|  | *Rosario* | *13* | *13* | *41* | *41* |
|  | *San Jose* | *47* | *26* | *168* | *107* |
|  | *San Luis* | *128* | *49* | *487* | *187* |
|  | *San Nicolas* | *130* | *41* | *487* | *156* |
|  | *San Pascual* | *44* | *27* | *157* | *84* |
|  | *Santo Tomas* | *55* | *20* | *221* | *103* |
|  | *Taal* | *86* | *17* | *269* | *61* |
|  | *City of Tanauan* | *221* | *118* | *870* | *455* |
|  | *Taysan* | *10* | *10* | *26* | *26* |
|  | *Tuy* | *14* | *1* | *59* | *1* |
| **Cavite** | | **33** | **25** | **114** | **94** |
|  | *Alfonso* | *1* | *1* | *2* | *2* |
|  | *Dasmariñas* | *1* | *1* | *4* | *4* |
|  | *Imus* | *5* | *5* | *14* | *14* |
|  | *Mendez (MENDEZ-NUÑEZ)* | *1* | *1* | *4* | *4* |
|  | *Silang* | *22* | *14* | *79* | *59* |
|  | *Tagaytay City* | *3* | *3* | *11* | *11* |
| **Laguna** | | **129** | **116** | **484** | **428** |
|  | *Alaminos* | *3* | *2* | *14* | *9* |
|  | *Bay* | *2* | *1* | *5* | *3* |
|  | *Biñan* | *1* | *1* | *5* | *5* |
|  | *Cabuyao* | *3* | *2* | *12* | *7* |
|  | *City of Calamba* | *112* | *105* | *409* | *384* |
|  | *Los Baños* | *1* | *-* | *2* | *-* |
|  | *Pila* | *1* | *1* | *5* | *5* |
|  | *San Pedro* | *3* | *3* | *12* | *12* |
|  | *Siniloan* | *3* | *1* | *20* | *3* |
| **Quezon** | | **4** | **4** | **15** | **15** |
|  | *Candelaria* | *1* | *1* | *4* | *4* |
|  | *San Antonio* | *1* | *1* | *3* | *3* |
|  | *Tiaong* | *2* | *2* | *8* | *8* |

*Source: DSWD-FO CALABARZON*

1. **Total Displaced Population**

A total of **6,262 families** or **22,433 persons** were displaced in **CALABARZON** due to Taal Volcano eruption (see Table 4).

***Table 4. Total Number of Displaced Families / Persons***

| **REGION / PROVINCE / MUNICIPALITY** | | **TOTAL DISPLACED** | | | |
| --- | --- | --- | --- | --- | --- |
| **Families** | | **Persons** | |
| **Total Families** | | **Total Persons** | |
| **CUM** | **NOW** | **CUM** | **NOW** |
| **GRAND TOTAL** | | **6,262** | **1,726** | **22,433** | **6,120** |
| **CALABARZON** | | **6,262** | **1,726** | **22,433** | **6,120** |
| **Batangas** | | **6,096** | **1,581** | **21,820** | **5,583** |
|  | Agoncillo | 1,627 | 147 | 5,938 | 575 |
|  | Alitagtag | 83 | 35 | 242 | 94 |
|  | *Balayan* | 99 | 60 | 328 | 205 |
|  | *Balete* | 82 | 4 | 283 | 11 |
|  | *Batangas City (capital)* | 93 | 60 | 332 | 218 |
|  | *Bauan* | 123 | 67 | 471 | 247 |
|  | *Calaca* | 323 | 170 | 1,132 | 596 |
|  | *Calatagan* | 47 | 29 | 180 | 93 |
|  | *Cuenca* | 42 | 17 | 146 | 61 |
|  | *Ibaan* | 98 | 38 | 387 | 134 |
|  | *Laurel* | 2,270 | 470 | 8,121 | 1,596 |
|  | *Lemery* | 161 | 75 | 595 | 281 |
|  | *Lian* | 20 | 19 | 41 | 38 |
|  | *Lipa City* | 31 | 24 | 81 | 64 |
|  | *Malvar* | 34 | 33 | 108 | 107 |
|  | *Mataas Na Kahoy* | 1 | 1 | 2 | 2 |
|  | *Nasugbu* | 201 | 3 | 603 | 13 |
|  | *Padre Garcia* | 13 | 7 | 45 | 27 |
|  | *Rosario* | 13 | 13 | 41 | 41 |
|  | *San Jose* | 47 | 26 | 168 | 107 |
|  | *San Luis* | 128 | 49 | 487 | 187 |
|  | *San Nicolas* | 130 | 41 | 487 | 156 |
|  | *San Pascual* | 44 | 27 | 157 | 84 |
|  | *Santo Tomas* | 55 | 20 | 221 | 103 |
|  | *Taal* | 86 | 17 | 269 | 61 |
|  | *City of Tanauan* | 221 | 118 | 870 | 455 |
|  | *Taysan* | 10 | 10 | 26 | 26 |
|  | *Tuy* | 14 | 1 | 59 | 1 |
| **Cavite** | | **33** | **25** | **114** | **94** |
|  | *Alfonso* | 1 | 1 | 2 | 2 |
|  | *Dasmariñas* | 1 | 1 | 4 | 4 |
|  | *Imus* | 5 | 5 | 14 | 14 |
|  | *Mendez (MENDEZ-NUÑEZ)* | 1 | 1 | 4 | 4 |
|  | *Silang* | 22 | 14 | 79 | 59 |
|  | *Tagaytay City* | 3 | 3 | 11 | 11 |
| **Laguna** | | **129** | **116** | **484** | **428** |
|  | *Alaminos* | 3 | 2 | 14 | 9 |
|  | *Bay* | 2 | 1 | 5 | 3 |
|  | *Biñan* | 1 | 1 | 5 | 5 |
|  | *Cabuyao* | 3 | 2 | 12 | 7 |
|  | *City of Calamba* | 112 | 105 | 409 | 384 |
|  | *Los Baños* | 1 | - | 2 | - |
|  | *Pila* | 1 | 1 | 5 | 5 |
|  | *San Pedro* | 3 | 3 | 12 | 12 |
|  | *Siniloan* | 3 | 1 | 20 | 3 |
| **Quezon** | | **4** | **4** | **15** | **15** |
|  | *Candelaria* | 1 | 1 | 4 | 4 |
|  | *San Antonio* | 1 | 1 | 3 | 3 |
|  | *Tiaong* | 2 | 2 | 8 | 8 |

*Note: Ongoing assessment and validation are continuously being conducted.*

*Source: DSWD-FO CALABARZON*

1. **Cost of Humanitarian Assistance Provided**

A total of **₱16,419,271.30** worth of assistance was provided to the affected families; of which, **₱3,983,905.80** was provided by **DSWD**, **₱7,141,317.70** from **Local Government Units (LGUs)** and **₱5,294,047.80** from **Non-Government Organizations (NGOs)** (see Table 5).

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

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **COST OF ASSISTANCE** | | | | |
| **DSWD** | **LGUs** | **NGOs** | **OTHERS** | **GRAND TOTAL** |
| **GRAND TOTAL** | | **3,983,905.80** | **7,141,317.70** | **5,294,047.80** | **-** | **16,419,271.30** |
| **CALABARZON** | | **3,983,905.80** | **7,141,317.70** | **5,294,047.80** | **-** | **16,419,271.30** |
| **Batangas** | | **3,983,905.80** | **7,141,317.70** | **5,294,047.80** | **-** | **16,419,271.30** |
|  | Province | *325,875.00* | *3,837,247.10* | *-* | *-* | *4,163,122.10* |
|  | Agoncillo | *3,004,132.80* | *1,485,568.00* | *2,175,966.10* | *-* | *6,665,666.90* |
|  | *Balayan* | *-* | *-* | *57,065.70* | *-* | *57,065.70* |
|  | *Balete* | *-* | *29,952.00* | *149,480.10* | *-* | *179,432.10* |
|  | *Batangas City (capital)* | *-* | *29,512.00* | *-* | *-* | *29,512.00* |
|  | *Laurel* | *653,898.00* | *1,704,589.00* | *2,048,692.50* | *-* | *4,407,179.50* |
|  | *Nasugbu* | *-* | *-* | *112,152.30* | *-* | *112,152.30* |
|  | *Talisay* | *-* | *-* | *322,891.10* | *-* | *322,891.10* |
|  | *City of Tanauan* | *-* | *54,449.60* | *427,800.00* | *-* | *482,249.60* |

*Source: DSWD-FO CALABARZON*

1. **Ways Forward and Recommendation**

| **OFFICE** | **ACTIVITIES** |
| --- | --- |
| DSWD-FO CALABARZON | * Convene the members of the Regional Disaster Risk Reduction and Management Council (RDRRMC) IV-A Response Cluster for the conduct of After Operations Review in connection with the recent volcanic activity of Taal. * Monitoring of the implementation of Food-for-Work (FFW) activities and early recovery programs of the affected LGUs. * Conduct technical session on Food and Non-Food items (FNIs), Camp Coordination and Camp Management (CCCM), Internally Displaced Person (IDP) Protection and Information Management to LGUs and members of the Regional/Provincial Quick Response Teams (R/PQRTs). |

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*The Disaster Response Operations Monitoring and Information Center (DROMIC) of DSWD-DRMB continues to closely coordinate with DSWD-FO CALABARZON for any request of technical assistance and resource augmentation (TARA).*

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| Prepared by:  **DIANE C. PELEGRINO**  **MARIEL B. FERRARIZ** | Released by:  **MARC LEO L. BUTAC** |