**DSWD DROMIC Report #4**

**on the Taal Volcano Phreatic Eruption**

as of 14 January 2020, 6PM

# Situation Overview

At 5:30 PM on 12 January 2020, the Philippine Institute of Volcanology and Seismology (PHIVOLCS) has raised Alert Level 4 over Taal Volcano indicating that hazardous eruption is possible within hours to days. In its 7:30 PM advisory on the same day, the agency reiterated total evacuation of Taal Volcano Island and additional evacuation of areas at high-risk to pyroclastic density currents and volcanic tsunami within a 14-kilometer radius from the main crater. PHIVOLCS warned that areas in the general north of Taal Volcano to stay alert against effects of heavy and prolonged ash fall.

*Source: PHIVOLCS (Philippine Institute of Volcanology and Seismology)*

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

A total of **9,779 families** or **41,479 persons** were affected by the phreatic eruption in **Region CALABARZON** (see Table 1).

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

| **REGION / PROVINCE / MUNICIPALITY** | | **NUMBER OF AFFECTED** | | |
| --- | --- | --- | --- | --- |
| **Barangays** | **Families** | **Persons** |
| **GRAND TOTAL** | | **-** | **9,779** | **41,479** |
| **CALABARZON** | | **-** | **9,779** | **41,479** |
| **Batangas** | | **-** | **7,756** | **34,769** |
|  | Agoncillo | *-* | *73* | *387* |
|  | Alitagtag | *-* | *27* | *136* |
|  | *Balayan* | *-* | *721* | *3,525* |
|  | *Balete* | *-* | *64* | *263* |
|  | *Batangas City (capital)* | *-* | *874* | *4,148* |
|  | *Bauan* | *-* | *797* | *3,750* |
|  | *Calaca* | *-* | *510* | *2,210* |
|  | *Calatagan* | *-* | *41* | *203* |
|  | *Cuenca* | *-* | *54* | *256* |
|  | *Laurel* | *-* | *459* | *2,293* |
|  | *Lemery* | *-* | *348* | *1,585* |
|  | *Lian* | *-* | *97* | *376* |
|  | *Lipa City* | *-* | *206* | *975* |
|  | *Mabini* | *-* | *20* | *69* |
|  | *Malvar* | *-* | *528* | *2,342* |
|  | *Mataas Na Kahoy* | *-* | *271* | *1,159* |
|  | *Nasugbu* | *-* | *40* | *176* |
|  | *San Luis* | *-* | *29* | *161* |
|  | *San Nicolas* | *-* | *10* | *95* |
|  | *San Pascual* | *-* | *452* | *2,159* |
|  | *Santa Teresita* | *-* | *220* | *970* |
|  | *Santo Tomas* | *-* | *690* | *3,030* |
|  | *Taal* | *-* | *209* | *1,001* |
|  | *Talisay* | *-* | *325* | *1,455* |
|  | *City of Tanauan* | *-* | *500* | *1,226* |
|  | *Tuy* | *-* | *191* | *819* |
| **Cavite** | | **-** | **2,023** | **6,710** |
|  | *Alfonso* | *-* | *1,013* | *4,428* |
|  | *Tagaytay City* | *-* | *1,010* | *2,282* |

*Note: Ongoing assessment and validation are continuously being conducted. Number of affected barangays are yet to be determined.*

*\*There are 12 LGUs (Mataas na Kahoy, Balete, Laurel, Mabini, Talisay, Agoncillo, Taal, Lemery, San Nicolas, Lipa City, Cuenca, & Tanauan City) directly affected by Taal Volcano Phreatic Eruption;*

*\*\*There are 11 Host LGUs (Balayan, Tuy, Bauan, Batangas City, Calaca, Sto. Tomas, Lian, San Pascual, Calatagan, Alfonso, Tagaytay) currently accommodating the displaced families or persons from the affected municipalities.*

*Source: DSWD-FO CALABARZON*

1. **Status of Displaced Families / Persons Inside Evacuation Centers**

There are **9,508 families** or **40,126 persons** taking temporary shelter in **159 evacuation centers** in **Region 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** | | **159** | **159** | **9,779** | **9,508** | **41,479** | **40,126** |
| **CALABARZON** | | **159** | **159** | **9,779** | **9,508** | **41,479** | **40,126** |
| **Batangas** | | **133** | **133** | **7,756** | **7,485** | **34,769** | **33,416** |
|  | Agoncillo | *1* | *1* | *73* | *73* | *387* | *387* |
|  | Alitagtag | *1* | *1* | *27* | *27* | *136* | *136* |
|  | *Balayan* | *12* | *12* | *721* | *721* | *3,525* | *3,525* |
|  | *Balete* | *1* | *1* | *64* | *64* | *263* | *263* |
|  | *Batangas City (capital)* | *4* | *4* | *874* | *874* | *4,148* | *4,148* |
|  | *Bauan* | *5* | *5* | *797* | *797* | *3,750* | *3,750* |
|  | *Calaca* | *9* | *9* | *510* | *510* | *2,210* | *2,210* |
|  | *Calatagan* | *3* | *3* | *41* | *41* | *203* | *203* |
|  | *Cuenca* | *1* | *1* | *54* | *54* | *256* | *256* |
|  | *Laurel* | *4* | *4* | *459* | *188* | *2,293* | *940* |
|  | *Lemery* | *4* | *4* | *348* | *348* | *1,585* | *1,585* |
|  | *Lian* | *4* | *4* | *97* | *97* | *376* | *376* |
|  | *Lipa City* | *4* | *4* | *206* | *206* | *975* | *975* |
|  | *Mabini* | *1* | *1* | *20* | *20* | *69* | *69* |
|  | *Malvar* | *4* | *4* | *528* | *528* | *2,342* | *2,342* |
|  | *Mataas Na Kahoy* | *17* | *17* | *271* | *271* | *1,159* | *1,159* |
|  | *Nasugbu* | *1* | *1* | *40* | *40* | *176* | *176* |
|  | *San Luis* | *1* | *1* | *29* | *29* | *161* | *161* |
|  | *San Nicolas* | *2* | *2* | *10* | *10* | *95* | *95* |
|  | *San Pascual* | *24* | *24* | *452* | *452* | *2,159* | *2,159* |
|  | *Santa Teresita* | *4* | *4* | *220* | *220* | *970* | *970* |
|  | *Santo Tomas* | *8* | *8* | *690* | *690* | *3,030* | *3,030* |
|  | *Taal* | *2* | *2* | *209* | *209* | *1,001* | *1,001* |
|  | *Talisay* | *7* | *7* | *325* | *325* | *1,455* | *1,455* |
|  | *City of Tanauan* | *3* | *3* | *500* | *500* | *1,226* | *1,226* |
|  | *Tuy* | *6* | *6* | *191* | *191* | *819* | *819* |
| **Cavite** | | **26** | **26** | **2,023** | **2,023** | **6,710** | **6,710** |
|  | *Alfonso* | *8* | *8* | *1,013* | *1,013* | *4,428* | *4,428* |
|  | *Tagaytay City* | *18* | *18* | *1,010* | *1,010* | *2,282* | *2,282* |

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

*Source: DSWD-FO CALABARZON*

1. **Assistance Provided**

A total of **₱2,154,886.50** worth of assistance was provided by **DSWD** to the affected families (see Table 3).

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

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **COST OF ASSISTANCE** | | | | |
| **DSWD** | **LGU** | **NGOs** | **OTHERS** | **GRAND TOTAL** |
| **GRAND TOTAL** | | **2,154,886.50** | **-** | **-** | **-** | **2,154,886.50** |
| **CALABARZON** | | **2,154,886.50** | **-** | **-** | **-** | **2,154,886.50** |
| **Batangas** | | **1,973,105.02** | **-** | **-** | **-** | **1,973,105.02** |
|  | *Batangas City (capital)* | *223,398.00* | *-* | *-* | *-* | *223,398.00* |
|  | *Laurel* | *82,216.52* | *-* | *-* | *-* | *82,216.52* |
|  | *Mataas Na Kahoy* | *16,200.00* | *-* | *-* | *-* | *16,200.00* |
|  | *Santo Tomas* | *974,388.50* | *-* | *-* | *-* | *974,388.50* |
|  | *City of Tanauan* | *676,902.00* | *-* | *-* | *-* | *676,902.00* |
| **Cavite** | | **181,781.48** | **-** | **-** | **-** | **181,781.48** |
|  | *Alfonso* | *181,781.48* | *-* | *-* | *-* | *181,781.48* |

*Source: DSWD-FO CALABARZON*

**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 **₱916,834,784.56** with breakdown as follows (see Table 1):

1. **Standby Funds**

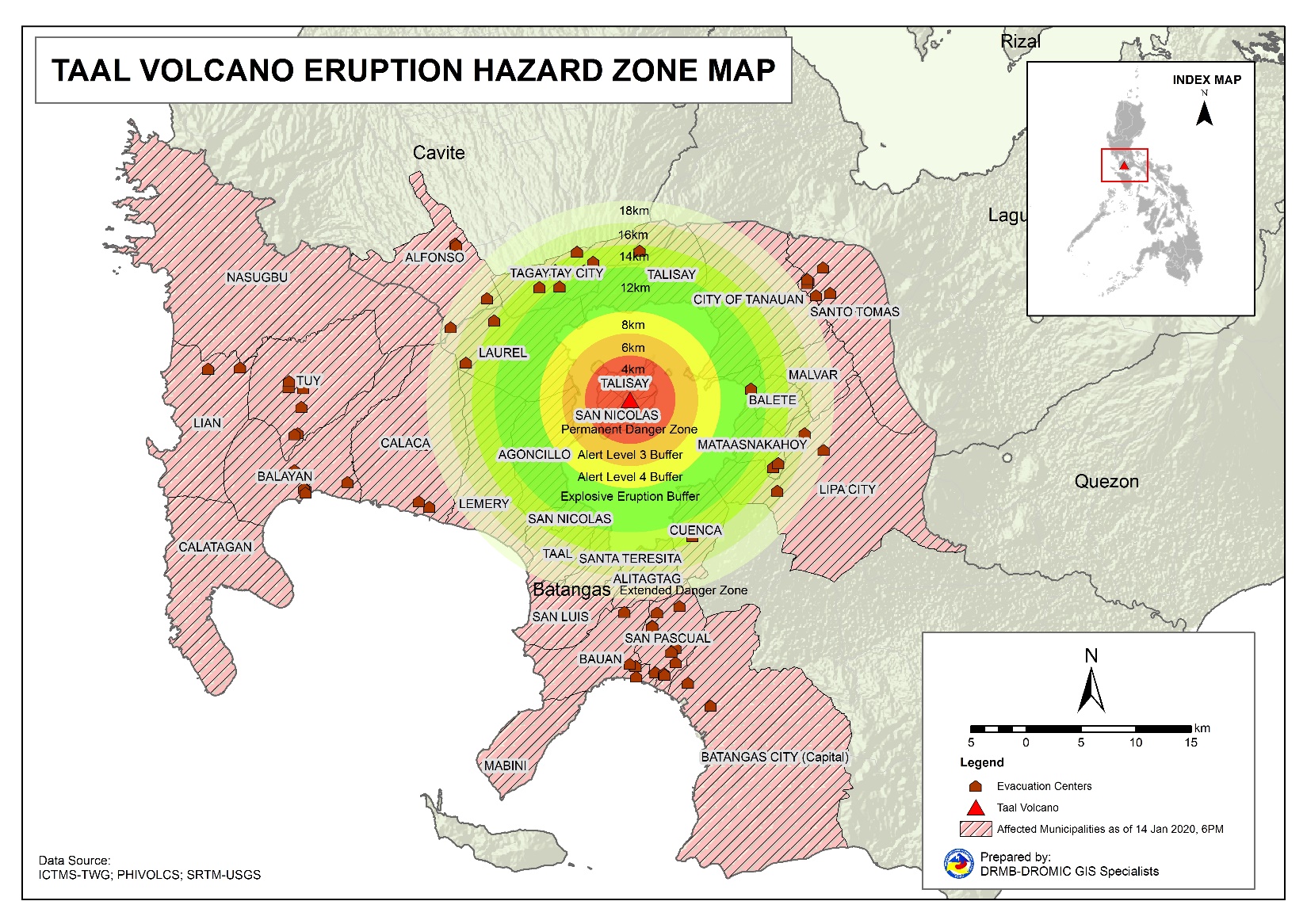
A total of **₱250,130,936.99** standby funds in the CO and FOs. Of the said amount, **₱215,140,512.28** is the available Quick Response Fund (QRF) in the CO.

1. **Stockpiles**

A total of **188,594 family food packs (FFPs)** amounting to **₱71,886,774.85** and available **food and non-food items (FNIs)** amounting to **₱594,817,072.72.**

|  | ***STANDBY FUNDS*** | ***FAMILY FOOD PACKS*** | | ***Other Food Items*** | ***Non Food Items*** | ***SUB-TOTAL (Food and NFIs)*** | ***Total STANDBY FUNDS & STOCKPILE*** |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | ***Quantity*** | ***Total Cost*** | ***Total Cost*** | ***Total Cost*** |
| **TOTAL** | **250,130,936.99** | **188,594** | **71,886,774.85** | **173,984,603.15** | **420,832,469.57** | **594,817,072.72** | **916,834,784.56** |
| **Central Office** | 215,140,512.28 | **-** | **-** | **-** | **-** | - | 215,140,512.28 |
| **NRLMB - NROC** | - | 1,750 | 659,995.00 | 23,655,750.79 | 213,593,172.11 | 237,248,922.90 | 237,908,917.90 |
| **NRLMB - VDRC** | - | 9,800 | 3,528,000.00 | 7,365,040.00 | 4,090,050.00 | 11,455,090.00 | 14,983,090.00 |
| **I** | 2,379,275.00 | 12,013 | 3,937,966.58 | 299,455.20 | 37,645,525.20 | 37,944,980.40 | 44,262,221.98 |
| **II** | 2,650,779.35 | 15,313 | 5,740,055.66 | 639,602.00 | 7,486,716.95 | 8,126,318.95 | 16,517,153.96 |
| **III** | 29,157.00 | 9,390 | 3,832,256.22 | 2,406,194.70 | 5,791,876.40 | 8,198,071.10 | 12,059,484.32 |
| **CALABARZON** | 3,000,000.00 | 5,763 | 2,078,967.02 | 3,168,773.20 | 5,523,160.91 | 8,691,934.11 | 13,770,901.13 |
| **MIMAROPA** | 2,240,983.78 | 26,721 | 12,024,450.00 | 898,761.00 | 7,348,871.29 | 8,247,632.29 | 22,513,066.07 |
| **V** | 3,000,000.00 | 8,854 | 2,800,559.56 | 6,214,062.16 | 31,727,489.94 | 37,941,552.10 | 43,742,111.66 |
| **VI** | 0.00 | 6,857 | 2,468,520.00 | 7,119,877.25 | 5,285,253.00 | 12,405,130.25 | 14,873,650.25 |
| **VII** | 511,193.50 | 14,349 | 5,165,640.00 | 8,230,869.59 | 10,349,862.37 | 18,580,731.96 | 24,257,565.46 |
| **VIII** | 3,000,735.00 | 3,946 | 1,492,710.38 | 3,016,392.06 | 20,937,915.08 | 23,954,307.14 | 28,447,752.52 |
| **IX** | 3,000,000.00 | 13,152 | 4,734,720.00 | 2,076,520.00 | 15,472,334.14 | 17,548,854.14 | 25,283,574.14 |
| **X** | 3,000,000.00 | 15,985 | 5,801,323.64 | 87,239,260.45 | 12,628,921.90 | 99,868,182.35 | 108,669,505.99 |
| **XI** | 3,000,644.00 | 13,841 | 5,486,157.17 | 7,170,000.00 | 6,973,437.90 | 14,143,437.90 | 22,630,239.07 |
| **XII** | 3,000,770.18 | 14,583 | 5,843,799.00 | 3,337,676.00 | 6,716,851.16 | 10,054,527.16 | 18,899,096.34 |
| **CARAGA** | 3,000,000.00 | 5,238 | 1,911,011.40 | 1,884,232.10 | 1,772,370.46 | 3,656,602.56 | 8,567,613.96 |
| **NCR** | 176,886.00 | 4,158 | 1,558,162.92 | 659,823.29 | 10,573,477.85 | 11,233,301.14 | 12,968,350.06 |
| **CAR** | 3,000,000.90 | 6,881 | 2,822,480.30 | 8,602,313.36 | 16,915,182.91 | 25,517,496.27 | 31,339,977.47 |

*Note: Quick Response Fund (QRF) as of 10 January 2020*

**DSWD DISASTER RESPONSE INFORMATION**

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

**Situational Reports**

# DSWD-DRMB

| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| --- | --- |
| 14 January 2020, 6PM | * The Disaster Response Management Bureau (DRMB) is on **RED** Alert Status and is closely coordinating with DSWD-FO CALABARZON for significant disaster response updates. * All QRTs are on standby and ready for deployment. * DRMB Technical Staff and members of the Executive Committee conducted field visitation to the evacuation centers in the affected municipalities in Batangas and Cavite. |
| 13 January 2020 | * Assistant Secretary for Disaster Response Management Group (DRMG) Rodolfo “Rudy” Encabo joined DSWD Secretary Bautista in Tagaytay Convention Center to attend the cabinet meeting relative to the Taal Volcano Phreatic Eruption Operations. * McDonalds House of Charity through Asec. Rhea Peñaflor donated meals for the disaster response duty teams. |

**DSWD-FO CALABARZON**

| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| --- | --- |
| 1. January 2020, 6PM | * DSWD-FO CALABARZON is on **RED** Alert Status. * Deployment of staff to evacuation centers in Batangas province (Mataas na Kahoy, Cuenca, Sto. Tomas, Batangas and Tanauan City) and in Alfonso, Cavite. * Briefing orientation to 12 Social Workers staff from CIU Central Office for the assessment and interview of clients. * Briefing orientation on the situation and accomplishments of Taal Volcano disaster operation with Usec. Felicisimo Budiongan, Usec. Camilo Gudmalin, Asec. Joseline Niwane and Asec. Rodolfo Encabo. * Profiling of IDPs in Batangas Sports Complex. |
| 14 January 2020, 6AM | * The National Capital Region provided 535 FFPs and sleeping kits amounting to ₱126,341.90 to the 535 families in the 3 evacuation centers of Sto. Tomas, Batangas. |
| 13 January 2020, 6PM | * DSWD-FO CALABARZON closely coordinated with RDRRMC IV-A’s response agencies, and Local Government Units (LGUs) on the effects of the volcanic eruption. * The Disaster Response Management Division (DRMD) of DSWD-FO CALABARZON advised the Local Social Welfare and Development Offices (LSWDOs) to closely monitor and oversee the overall conduct of the operations in their respective areas in coordination with their Local Disaster Risk Reduction and Management Offices (LDRRMOs). * Continuous coordination with the SWAD Team Leaders and Provincial Action Team of the Region and advised them to monitor and check with the LGUs to gather any reports on the effects of the eruption. * Coordinated with LSWDOs and LDRRMOs outside the Permanent Danger Zone and instructed them to be on standby alert and prepare their respective evacuation centers, and family food packs should need arises. * Coordinated with RDRRMC IV-A Operation Center for updates on the status of the members of the Response Cluster of the region. * Continuous monitoring of the ongoing volcanic activity thru news reports and social media. * RDANA Teams of Regional and Provincial Quick Response Teams have conducted assessment in the affected areas with existing IDPs. * The DSWD-FO CALABARZON Assistant Regional Director for Operations (ARDO) presided the response clusters meeting held on January 12, 2019. * The DSWD-FO CALABARZON Assistant Regional Director for Administration (ARDA) joined the team from the RDRRMC IV-A for the aerial assessment. * Coordinated with FOs III, NCR, MIMAROPA and V for the augmentation of FFPs and NFIs in the affected areas. |
| 1. January 2020, 8AM | * DSWD-FO CALABARZON has a total of 5,763 family food packs available in their GMA warehouse amounting to ₱2,078,967.02 while a total of 210,583 raw materials/unpacked goods amounting to ₱5,247,740.22 is also available for repacking, Non-Food Items amounting to ₱6,321,176.71 is available for augmentation and Standby Fund amounting to ₱ 5,268,000.00 that they can be utilized to augment the response operation. * The Regional and Provincial Quick Response Teams are placed on heightened alert status and members from the Regional QRTs render disaster duty in DSWD FO IV-A Emergency Operations Center and in RDRRMC Emergency Operations Center. * DSWD-FO CALABARZON advised the Local Social Welfare and Development Offices (LSWDOs) of CALABAR Region to activate their respective CCCM, IDP Protection and Food and Non-Food Clusters. * DSWD-FO CALABARZON provided technical assistance to LGUs with opened evacuation centers on Camp Coordination and Camp Management. * DSWD-FO CALABARZON advised the LGUs of CALABAR Region to remain vigilant and ensure prompt delivery of services when needed. * DSWD-FO CALABARZON rendered duty in the RDRRMC CALABARZON EOC. * DSWD-FO CALABARZON requested the Provincial Quick Response Teams and Municipal Action Teams to closely coordinate with their respective LDRRMCs. Field staff also requested to monitor their respective AOR and provide significant updates to the Emergency Operations Center. * DSWD-FO CALABARZONARD for Operations attended the Emergency Meeting at the RDRRMC Operations Center. |

# DSWD-FO III

| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| --- | --- |
| 13 January 2020 | * The DSWD-FO III has 15 active QRTs with 24 members per team that are ready for deployment upon the activation of blue/red alert status by the RDRRMC 3. * DSWD-FO III continuously coordinating with its Provincial Extension Offices. |

# DSWD-FO NCR

| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| --- | --- |
| 1. January 2020, 6PM | * DSWD-FO NCR through its Quick Response Teams were deployed to distribute relief goods to affected families temporarily staying at Sto. Tomas, Batangas. * DSWD-FO NCR is continuously coordinating with LGUs through their respective LSWDOs for reports on incidents requiring augmentation assistance. |

\*\*\*\*\*

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

Prepared by:

**MARIE JOYCE G. RAFANAN**

**LESLIE R. JAWILI**

Releasing Officer

**PHOTO DOCUMENTATION**

***FFP and NFI distribution at the PUP Gym, Santo Tomas, Batangas***



***FFP and NFI distribution to 141 families at the Santo Tomas Gym, Santo Tomas, Batangas***