

NDRRMC UPDATE

Situational Report No. 33 re Taal Volcano Eruption

Releasing Officer:

NDERSECRETARY RICARDO B JALAD

Executive Director, NDRRMC and Administrator, OCD

DATE

: 22 January 2020, 6:00 PM

Sources: DOST-PHIVOLCS, DOST-PAGASA, DILG, MIAA, BFP, AFP, PCG, PNP, DPWH, DOH, DepEd, PRC and OCD ROs III, CALABARZON, MIMAROPA, and NCR

I. SITUATION OVERVIEW

22 January 2020, 4:00 PM

Since 5:00 AM this morning, there were no ash emissions based on our seismic records and visual observations. However, unconsolidated ash blanketing Taal Volcano Island has been remobilized and transported by strong low-level winds towards southwest (SW), affecting the towns of Lemery and Agoncillo. Reports from several airlines state the presence of remobilized volcanic ash at a height of approximately 5800m (19000ft).

PHIVOLCS reiterates Alert Level 4 over Taal Volcano. This means that hazardous explosive eruption is still possible within hours to days. DOST-PHIVOLCS strongly recommends total evacuation of Taal Volcano Island and high-risk areas as identified in the hazard maps within the 14-km radius from Taal Main Crater and along the Pansipit River Valley where fissuring has been observed. Based on PAGASA wind forecast, if the eruption plume remains below three (3) km, ash will be drifted to the municipalities west and southwest of the Main Crater; however, if a major eruption occurs during the day and the eruption column exceeds 5 km, ash will also be drifted over the eastern part of Laguna, and some parts of Rizal and Marinduque. Residents around the volcano are advised to guard against the effects of heavy and prolonged ashfall. Civil aviation authorities must advise pilots to avoid the airspace around Taal Volcano as airborne ash and ballistic fragments from the eruption column pose hazards to aircraft. DOST-PHIVOLCS is continually monitoring the eruption and will update all stakeholders of further developments.

A. Volcanic Earthquake

Source: DOST-PHIVOLCS

A total of **725 volcanic earthquakes were plotted** in Taal region as of **22 January 2020, 6:00 AM.** Of which, 176 were felt, ranging from Magnitude 1.2 - 4.1 and Intensity of I - V.

B. 3-Day Wind Forecast for Taal Volcano (22 January 2020, 5:00 PM - 24 January 2020, 5:00 PM)

Source: DOST-PAGASA NCR-PRSD

Batangas, Cavite, and Laguna will have partly cloudy to cloudy skies with isolated light rains.

HEIGHT	3-[Day Forecast Wind	Profile	
(Above Sea Level)	22 January 2020	23 January 2020	24 January 2020	
1.5 km	26-50 kph from the East	26-50 kph from the East to Southeast	28-50 kph from the East to Southeast	
3.0 km	20-54 kph from the East to Southeast	25-44 kph from the Southeast	14-34 kph from the Southeast	
5.0 km	13-61 kph from the Southeast	10-30 kph from the Southeast to South	12-35 kph from the South to Southwest	
7.0 km	13-34 kph from the Southwest to West	13-33 kph from the Southwest	25-33 kph from the Southwest	
10.0 – 12.0 km	50-76 kph from the Northwest to West	46-67 kph from the West to Southwest	48-69 kph from the West to Southwest	

If the eruption column remains at 5.0 km or below, the ash plumes will be drifted to the municipalities west and northwest of Taal Volcano. However, if a major eruption occurs within the forecast period and the column exceeds 7.0 km, ash plumes may also be drifted over western parts of Laguna and Quezon.

II. EFFECTS

A. Affected Population (TAB A)

- A total <u>78,122 families / 306,939 persons</u> (previous report: 71,717 families / 282,021 persons) were affected in the Provinces of Batangas, Quezon, Laguna, and Cavite.
- Of which, a total of <u>38,762 families / 144,051 persons</u> (previous report: 39,052 families / 148,987 persons) are taking temporary shelter in <u>496 evacuation centers</u> (previous report: 493 evacuation centers) while <u>27,906 families / 111,035</u> (previous report: 23,133 families / 90,017) are served outside ECs.
- The LGUs of Alitagtag, Balayan, Batangas City, Bauan, Calatagan, Ibaan, Lian, Lipa City, Lobo, Malvar, Nasugbu, Padre Garcia, Rosario, San Jose, San Juan, San Luis, San Pascual, Santa Teresita, Sto. Tomas, Taysan, and Tuy in Batangas; Alfonso, Amadeo, Dasmariñas, General Emilio Aguinaldo, Indang, Maragondon, Mendez (Mendez- Nuñez), Naic, Silang, Tagaytay City, and Ternate in Cavite; Cabuyao, City of Calamba, Cavinti, Kalayaan, Nagcarlan, San Pablo City, Santa Cruz, and City of Sta. Rosa in Laguna; and Candelaria, Dolores, Gumaca, Infanta, Pagbilao, Pitogo, San Antonio, Sariaya, and Tiaong in Quezon hosted IDPs from affected municipalities.

Sources: DSWD DROMIC Report No. 19 on the Taal Volcano Phreatic Eruption as of 22 January 2020, 6:00 PM and OCD CALABARZON

Note: Change in figures are due to ongoing validation and verification.

B. Status of Lifelines

Roads

- A total of <u>8 road sections</u> were reported closed due to the conduct of debris/clearing operations while some roads were locked-down as safety precautions for the community.
- As of 6:00 PM, 22 January 2020, a total of 4 road sections are now passable.

ROAD SECTION	STATUS	REMARKS
CALABARZON		
Batangas 1st DEO		
Palico-Balayan-Batangas Road, K0127+020 – K0132 + 550 (Lemery Section), Batangas	Passable as of 18 January 2020, 10:00 AM	On LOCKDOWN for possible Taal Eruption as of 16 January 2020, 8:00 AM. All equipment and personnel were moved to
15.20 15 . 0		DPWH Balayan office.
Batangas 3 rd DEO	A - 5 - 1	
Tanauan-Talisay-Tagaytay Road, Talisay-Tagaytay Section, Talisay, Batangas	Ashfall was partially cleared but currently on partial lockdown going to Talisay as per advised of LGU as safety precautions for the community. Road closed at K0070+000 due to presence of ashfall.	All clearing Operations are suspended temporarily on areas within the 14-km Radius Permanent Danger Zone. All deployed personnel and equipment are on standby at Batangas 3 rd DEO to resume rescue/clearing operations On 14 January 2020, 4:00 PM, road section was reported passable but was then closed on 15 January 2020 due to ashfall.
Talisay Laurel-Agoncillo Road		•
a. Laurel Section, K0082+000-K0102+000, Batangas	Ashfall was partially cleared but currently on total lockdown with window hours from 6:00 AM - 10:00 AM at Municipality of Talisay only, as per advised of LGU as safety precautions for the community. Road closed at K0102+026 - K0102+082 due to presence of ashfall.	All clearing Operations are suspended temporarily on areas w/in the 14-km Radius Permanent Danger Zone. All deployed personnel and equipment are on standby at Batangas 3 rd DEO to resume rescue/clearing operations
b. Agoncillo Section (unclassified road from Brgy. Banyaga Agoncillo – 12km stretch)	Ashfall was partially cleared but currently on total lockdown as per advised of LGU as safety precautions for the community	All clearing Operations are suspended temporarily on areas w/in the 14-km Radius Permanent Danger Zone. All deployed personnel and equipment are on standby at Batangas 3 rd DEO to resume rescue/clearing operations
c. K0114+254-K0121+074	Ashfall was cleared but currently on lockdown as per advised of LGU as safety precautions for the community	Cleared but with total lockdown with window hours from 6:00 AM to 10:00 AM at Municipality of Talisay only
	·	On LOCKDOWN as a safety precautions for the community.
Lake Taal – Tagaytay Road, Batangas	Passable as of 19 January 2020, 8:48 PM.	All clearing Operations are suspended temporarily on areas within the 14-km Radius Permanent Danger Zone. All deployed personnel and equipment are on standby at Batangas 3 rd DEO to resume rescue/clearing operations.
Cavite 2 nd DEO		
Tagaytay – Taal Lake Road, K0057 + (-1209) – K0064 + 357, Tagaytay, Cavite	Passable as of 18 January 2020, 2:00 PM	On LOCKDOWN as a safety precautions for the community as of 15 January 2020, 8:00 AM. Clearing operations are suspended due to lock down. Equipment and personnel are on standby to resume rescue and relief operations
Tagaytay – Talisay Road, K0060 + (-158) – K0062 + 213, Tagaytay, Cavite	Passable as of 18 January 2020	On LOCKDOWN as a safety precautions for the community. Clearing operations are suspended due to lock down. Equipment and personnel are on standby to resume rescue and relief operations.

Source: DPWH Situational Report on Major Roads and Bridges due to Taal Volcano Eruption as of 21 January 2020, 1:00 PM

Air Travel

A total of <u>643 flights (383 domestic and 260 international)</u> were reported cancelled due to the volcanic ash from Taal Volcano. All flights have already resumed.

Sources: MIAA and OCD ROs NCR and III Note: Change in figures is due to verification and validation.

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

Power Supply

A total of <u>20 cities/municipalities</u> experienced power interruption in the Provinces of Cavite, Laguna, and Batangas (CALABARZON). As of 20 January 2020, all reported areas have restored power.

REGION/ PROVINCE/ MUNICIPALITY /CITY	DATE OF INTERRUPTION / OUTAGE	DATE RESTORED
Cavite		
Amadeo	12 January 2020	15 January 2020, 9:30 AM
Tagaytay City	12 January 2020	15 January 2020, 9:30 AM
Alfonso	13 January 2020	17 January 2020, 9:30 AM
Indang	13 January 2020	17 January 2020, 9:30 AM
Mendez	13 January 2020	17 January 2020, 9:30 AM
Laguna		,, c.ss /
Calamba	13 January 2020	January 15, 2020 - 6 brgys January 18, 2020 - 2 brgys January 19, 2020 - 1 brgy
Cabuyao	13 January 2020	17 January 2020, 8:00 PM
Kalayaan	15 January 2020, 2:00 AM	15 January 2020, 8:00 AM
Lumban	15 January 2020, 2:00 AM	15 January 2020, 5:00 AM
Pagsanjan	15 January 2020, 2:00 AM	15 January 2020, 7:30 AM
Cavinti	15 January 2020, 2:00 AM	15 January 2020, 6:00AM
Paete	15 January 2020, 2:00 AM	15 January 2020, 7:30 AM
Sta. Rosa	13 January 2020, 2:50 PM	13 January 2020, 3:30 PM
San Pedro	13 January 2020, 2:50 PM	13 January 2020, 5:00 PM
Batangas		
Lipa City	12 January 2020, 6:00 PM	6 January 2020 4:00 PM
Tanauan City	12 January 2020, 6:00 PM	14 January 2020, 5:00 PM
Laurel	12 January 2020, 1:00 PM	17 January 2020, 5:00 PM
Talisay	12 January 2020, 5:45 PM	14 January 2020, 5:00 PM
Lemery	12 January 2020	17 January 2020, 5:00 PM
Malvar	13 January 2020	14 January 2020, 4:00 PM

Sources: OCD CALABARZON and DILG

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

C. Suspension of Classes and Work

Suspension of Classes

A total of <u>264 cities/municipalities</u> in Regions III, CALABARZON, MIMAROPA, and NCR declared suspension of classes. As of **21 January 2020**, classes in <u>227 cities/municipalities</u> have resumed.

Sources: OCD ROs III, CALABARZON, and NCR

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

Suspension of Work

On 13 January 2020, work in all government offices in Regions III, CALABARZON, MIMAROPA (Occidental Mindoro: Abra de Ilog, Mamburao, Paluan, Looc, and Lubang) and NCR were declared suspended. As of 14 January 2020, work in all government offices in MIMAROPA (Occidental Mindoro: Abra de Ilog, Mamburao, Paluan, Looc, and Lubang), CALABARZON, and NCR have resumed.

Sources: Office of the Executive Secretary/PIA, and OCDRO MIMAROPA

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

D. Cost of Damage

A total of ₱3,215,788,882.00 worth of damage to agriculture was incurred in the provinces of Batangas, Laguna and Cavite (CALABARZON).

REGION/ PROVINCE	CORN	HVC	RICE	FISHERIES	LIVESTOCK	TOTAL COST
TOTAL	₱88,937,300.00	₱1,394,857,909.00	₱5,655,840.00	₱1,600,000,000.00	P126,337,833.00	₱3,215,788,882.00
CALABARZON	₱88,937,300.00	₱1,394,857,909.00	₱5,655,840.00	₱1,600,000,000.00	₱126,337,833.00	P3,215,788,882.00
Batangas	₱88,584,500.00	₱341,058,927.00	₱4,600,000.00	P1,600,000,000.00	₱126,272,833.00	₱2,160,516,260.00
Cavite	₱352,800.00	₱1,023,134,150.00	₱1,026,200.00	-	₱65,000.00	₱1,024,578,150.00
Laguna		₱30,664,832.00	₱29,640.00	-	(=	₱30,694,472.00

Source: Department of Agriculture Bulletin No. 07 as of 19 January 2020, 5:00 PM

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

E. Declaration of State of Calamity

The following areas were declared under State of Calamity due to Taal Volcano's Phreatic Eruption:

REGION/ PROVINCE/ CITY/ MUNICIPALITY	RESOLUTION NO.	DATE
CALABARZON		
Batangas Province	001, s. 2020	13 January 2020
Cavite Province	1389, s. 2020	15 January 2020
Tagaytay City	2020-364	15 January 2020

Source: OCD CALABARZON

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

F. Areas on Lockdown

The following cities/municipalities in Batangas (CALABARZON) implemented total and partial lockdown:

AREA	DATE	REMARKS
BATANGAS		
Lemery	19 January 2020, 6:00 PM	Total
Agoncillo	19 January 2020, 6:00 PM	Total
Laurel	19 January 2020, 6:00 PM	Partial
Balete	19 January 2020, 6:00 PM	Total
Sta. Teresita	19 January 2020, 6:00 PM	Total
Talisay	19 January 2020, 6:00 PM	Total
Taal	19 January 2020, 6:00 PM	Partial
San Nicolas	19 January 2020, 6:00 PM	Total

Source: OCD CALABARZON

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

III.DISASTER PREPAREDNESS AND RESPONSE

A. National Disaster Risk Reduction and Management Council (NDRRMC)

1. NDRRM Operations Center (NDRRMOC)

- a. Activated the alert status to RED effective 12 January 2020, 9:00 PM.
- b. Continuously coordinating with OCDROs III, CALABARZON, and NCR re status of Taal Volcano.
- c. Disseminated information/notification thru Short Messaging System.

- d. Conducted Response Cluster meeting on 13 January 2020, 8:00 AM, at the 3rd Floor New NDRRMC Building, Camp General Emilio Aguinaldo, Quezon City.
- e. Prepared and disseminated Emergency Alert and Warning Message (EAWM) to provide information and warning to the public regarding the eruption:

EAWM	Date and Time	Area
Taal Volcano Alert Level 3	12 January 2020, 4:20 PM	Batangas
Health Advisory re Ashfall	12 January 2020, 6:16 PM	Batangas, Cavite, and Laguna
Taal Volcano Alert Level 4	12 January 2020, 7:30 PM	Batangas, Cavite, and Laguna
Taal Volcano re Ashfall	13 January 2020, 3:50 AM	Batangas, Bulacan, Cavite,
Taal Volcario le Asiliali	13 January 2020, 3.50 AM	Laguna, Rizal, and NCR

- f. Activated Response Cluster on 13 January 2020, 12:00 NN.
- g. Conducted Response Cluster Meeting for the Worst-Case Scenario re Phreatic Eruption of Taal Volcano on 15 January 2020, 11:00 AM, at the 3rd Floor New NDRRMC Building, Camp General Emilio Aguinaldo, Quezon City.
- h. Conducted Joint NDRRMC-RDRRMC CALABARZON Response Cluster Meeting on 17 January 2020, 1:00 PM at Batangas Sports Complex, Batangas City.
- i. Conducted 3rd Response Cluster Meeting on 20 January 2020, 2:00 PM at the NDRRMC Building, Camp General Emilio Aguinaldo, Quezon City.

2. Department of Social Welfare and Development (DSWD)

- a. DRMB and ICTMS in partnership with Batangas State University set-up data encoding center with internet connectivity in Batangas City.
- b. Deployed six (6) personnel for the implementation of DTM in coordination with IOM as part of the resource augmentation support to DSWD-FO CALABARZON.
- c. Conducted meeting with WFP and ICTMS to finalize the arrangement and operability of the SCOPE system to be deployed in Batangas for the profiling of the affected by the Taal Volcano Eruption.

3. Armed Forces of the Philippines (AFP)

- a. Deployed 115 Officers, 1,431 Enlisted Personnel, 105 military vehicles, 2 floating assets, and 2 air assets in the province of Batangas.
- b. Provided transportation assistance to DOH for the delivery of hygiene kits and food supplies from Pasig City to Tagaytay City.
- c. Provided assistance and route security along Main Supply Route to Naval Reserve Central-NCR and Ateneo de Manila University for the 4th leg of relief goods delivery from ADMU Katipunan, Quezon City to Lipa Archdiocesan Social Action Center, Lipa City, Batangas.
- d. Conducted joint AFP/PNP security checkpoints to block the civilians from entering the danger zone in some barangays in Taal, Tanauan, Agoncillo and Laurel, Batangas.
- e. Conducted patrol/vehicular patrol/area assessment/troop visibility in some evacuation centers in Taal, Sta. Teresita, Agoncillo, Lipa City, and Mataas na Kahoy, Batangas.
- f. Conducted relief operations and feeding activity to the evacuees through CMOR, PA, Philippine Army Finance Center Producers Integrated Cooperative, and One Philippines International at Central Elementary School, Barangay Poblacion 2, Alfonso, Cavite.
- g. Assisted in the distribution of relief goods provided by GMA Kapuso Foundation at Brgys. Maunong, Saimsim, and Bucal, Calamba, Laguna benefiting more or less 400 evacuees and at Pacifico Evacuation Center.
- h. Continued the construction of temporary comfort rooms at main evacuation center at Poblacion 3, Sto Tomas, Batangas.

- i. Deployed two (2) Engineer Construction Teams at Brgy. Luta del Sur, Malvar, Batangas for the constructions of two (2) temporary comfort rooms.
- j. Attended a coordination meeting together with PNP and PN presided by the LGU Alitagtag.
- k. Provided manpower assistance from the repacking of relief goods for Red Cross Batangas up to the loading of relief goods at San Luis, Municipal Complex, Batangas.
- I. Conducted repacking of relief goods at BIT Dept Building Batangas State University Malvar Campus, Malvar, Batangas distributed to 174 families.
- m. Provided transportation for donated relief goods from donors from Makati City
- n. Transported 2,865 boxes of rice of PSWDO at Tanauan and Bauan, both of Batangas, to Pasay City.
- o. Transported relief goods of PSWDO from Batangas Sports Complex, Batangas City to Calaca and from FAB, Lipa City to Candelaria, Quezon.
- p. Provided manpower assistance to the AMCOR Corp for the loading of water containers and distribution to evacuation site from Pob. 3, Sto. Tomas, Batangas and groceries, rice, and clothing at San Luis, Batangas Municipality City Complex; the unloading of distilled drinking water at Brgy. Durungao Elem. School, Brgy. Bonliw, Brgy. Sta Monica, Brgy. San Martin, in San Luis, Batangas, relief goods at Sto. Tomas Batangas, unloading and distribution of assorted relief goods at evacuation center in Brgy. Hall of Brgy. Bonliw, San Luis, Batangas; hauling and transferring of relief goods from vehicles to the stock room of Alfonso Central School, Alfonso, Cavite and hauling and distribution of relief goods at the vicinities of North Central School and PUP Sto. Tomas evacuation centers, Sto. Tomas City, Batangas.
- q. Provided vehicle assistance for the volunteers from Philippine Red Cross during the distribution of relief goods at Brgy. San Agustin, Brgy Pasong Kawayan, Our Lady of Remedios all of Gen Trias, Cavite.
- r. Provided medical assistance at Lumbang na Bata Elementary School.
- s. Attended conference/meeting at PDRRMO at Sport Complex, Batangas City, presided by OCD CALABARZON Regional Director; Attended the command conference at Camp General Macario Sakay, Los Baños, Laguna.
- t. Conducted repacking of relief goods at 401st CDC, Batangas City.
- u. Established 2 units of free hot and cold drinking water mobile to evacuees while waiting for the arrival of relief goods.
- v. Directed the PAF to provide C-208 Cessna aircraft to conduct aerial survey in the affected areas to identify the presence of persons within the 14-km permanent danger zone.
- w. 3rd AFP Reserve Center distributed relief goods in Bauan, Batangas; conducted medical mission in Tanauan, Batangas; rice distribution in Los Baños, Laguna; transported assorted relief goods to Cavite (San Agustin, Dasmariñas; Buenavista 1 and Our Lady of Remedios, General Trias). Total number of beneficiaries: 1,338 families; 2,636 individuals.

JTG TAAL

a. Coordinated with the PDRRMO and DOH of Batangas in connection with the construction of latrines and shower rooms with the priority areas such as Bauan, Batangas, Batangas Sports Complex, and Malvar, Batangas.

4. Department of Public Works and Highways (DPWH)

a. Provided assistance in transferring 68 families / 254 persons from Tanauan North Central Elementary School to Tanauan City Evacuation Center.

b. Utilized maintenance crews and dump trucks for relief distribution in the affected areas.

5. Philippine National Police (PNP)

- a. As of 6:00 PM, 22 January 2020:
 - Deployed 2,759 SAR personnel from the National and Regional PNP headquarters
 - 10,083 SAR personnel are placed on standby
 - Deployed 2,636 personnel (NCRPO and PRO CALABARZON) in evacuation areas for security and law and order concerns
 - Rescued 135,526 civilians
 - Deployed 244 personnel from PRO CALABARZON in areas vacated by affected residents
- b. Conducted a conference with agenda planning in carrying-out the CES Implementation Plan on the PNP Critical Incident Management Operational Procedures to provide a continuous means of communication for PNP offices/units in the event that the Taal Volcano will erupt again.
- c. DICTM RSSF conducted police assistance to Mistelbach, Austrian Philippine Association and party for the distribution of relief operation held at Bauan East Central School.
- d. ITMS RSSF conducted house-to-house forced evacuation to the residents of Sinisian West, Lemery, Batangas.
- e. DHRDD RSSF conducted police assistance to ABS-CBN for the distribution of relief goods to the evacuees of Calaca Central School.
- f. DICTM RSSF conducted police assistance to DSWD Social Worker in the meeting with the 38 Room Leaders and validation of profile of Bauan Evacuation Center and to the 2nd Day of Dental Mission and distributed slipper for the evacuees at Bolo Elem School.
- g. DRD RSSF conducted police assistance to Immaculate Concepcion Institution, Sta. Maria, Bulacan and to Prabhupada Buddhist Group for the distribution of relief goods at Sto. Tomas, Batangas.
- h. ITMS RSSF and Lemery PS conducted lockdown checkpoint at District 2 Lemery, Batangas.
- i. CES RSSF provided security assistance on the Medical Mission by DOH in San Juan Antonio NHS.
- j. Relief Team composed of 9 personnel from Police Community Affairs and Development Group (PCADG), 3 personnel from Maritime Group (MG), and 2 teams from PA ASCOM unloaded and turned-over relief items to the City Government of Dasmariñas, Cavite.

B. Regional/Local Disaster Risk Reduction and Management Councils (R/LDRRMCs)

RDRRMCs III, CALABARZON, MIMAROPA, and NCR are continuously monitoring their areas of responsibility and are in close coordination with their respective member agencies to ensure the widest dissemination of updates and advisories through SMS, facsimile, and official social media websites.

RDRRMC	ALERT STATUS	DATE 13 January 2020, 1:00 AM		
Ш	BLUE			
CALABARZON	RED	12 January 2020, 4:00 PM		
NCR	BLUE	12 January 2020, 8:00 PM		
MIMAROPA	BLUE	12 January 2020, 8:00 PM		
MIMAROPA	WHITE	15 January 2020, 5:00 PM		

1. RDRRMCI

DSWD FO I

- a. Deployed staff and attended the Operations Briefing at Batangas Sports Complex and are now in their respective area of assignment in the municipality of Balayan, Batangas to serve as Camp Managers.
- b. Placed Help Desk for Taal Victims at the Field Office to accommodate concerns and queries regarding the response operations for Taal Volcanic Activity. To date, there were donations received from the Local Government Units (LGUs) and also from private individuals intended for the Taal victims.
- c. Provided three (3) Family Food Packs and cash assistance amounting to ₱3,000.00 to one (1) family with 11 members who transferred residence from Laurel, Batangas to the province. This family is now temporarily staying with their relatives in Brgy. Carlatan, City of San Fernando, La Union.
- d. Closely coordinating with the Regional Disaster Risk Reduction and Management Council 1 (RDRRMC1) through the Office of Civil Defense Region 1 (OCD R1) for any significant updates.

2. RDRRMC III

PPO Tarlac

a. Donated relief goods at Alalum Evacuation Center, San Pascual, Batangas.

3. RDRRMC CALABARZON

DSWD FO CALABARZON

- a. Established Mobile Storage Unit at Balayan and Sto. Tomas, Batangas with two (2) DRRM Staff deployed as of 21 January 2020.
- b. IOM orientation on the Displaced Tracking Matrix (DTM) were conducted to selected DSWD Staff.
- c. Conducted CCCM crash course orientation to selected Pantawid Pamilyang Pilipino Staff.
- d. Conducted MSWDO Coordination Meeting both to the host LGU and LGU Origin.
- e. Distributed relief to eight (8) Evacuation Centers of Tanauan City.
- f. Deployed 45 Pantawid Pamilyang Pilipino Staff to augment in the Camp Coordination and Camp Management.
- a. Deployed ten (10) DSWD Staff for the conduct of Data Tracking Matrix (DTM).

PRO CALABARZON

- a. Alfonso MPS established Police Assistance Desk (PAD) at Crossing Alfonso, Luksuhin Ilaya, Alfonso, Cavite to provide assistance to the motorist and relief donors of Taal Volcano Eruption Victims/Evacuees.
- b. Tagaytay CPS conducted building roving inspection together with some personnel of BFP and NDP.
- c. Batangas CPS conducted police assistance to donors for the distribution of relief goods for the evacuees in Batangas Sports Complex, Brgy. Bolbok, Batangas City.
- d. Received 3 boxes of face masks for the evacuees.
- e. PHQ together with Phil Army and DPWH rescued 10 residents from Brgy. Gonzales, Tanauan City during the ongoing forced evacuation and were brought at nearest evacuation center.

- f. Calatagan MPS provided police assistance during the visit of the Ambassador of USA and party to Calatagan Multi-Purpose Hall and Jacobo Zobel Elementary School.
- g. Laurel MPS together with 2nd BPMFC and 721 SOS, PAF rescued 17 families at Brgy. Balakilong, Laurel, Batangas during the ongoing forced evacuation and were brought at Splendido Taal Country Club Sports Complex, Laurel Batangas.

COST OF ASSISTANCE (TAB B)

A total of ₱27,446,383.33 (previous report: ₱26,926,598.33) worth of assistance was provided by DSWD, DOH, DepEd, and LGU to the affected families.

Sources: DROMIC Report No.19 as of 22 January 2020, 6:00 PM, DOH Sitrep no. 10, DepEd, OCD ROs CALABARZON, MIMAROPA Note: Ongoing validation and verification

TAAL VOLCANO ERUPTION AFFECTED POPULATION

As of 22 January 2020, 6:00 PM

REGION / PROVINCE / CITY / MUNICIPALITY	NO. OF A	AFFECTED	No. of ECs		vacuation nters	The second second second	vacuation iters	TOTAL SERVED (CURRENT) (Inside + Outside)	
Affect of the stay of the	Families	Persons		Families	Persons	Families	Persons	Families	Persons
GRAND TOTAL	78,122	306,939	496	38,762	144,051	27,906	111,035	66,668	255,086
CALABARZON	78.122	306,939	496	38,762	144,051	27,906	111,035		
Batangas	60,790	234,693	436	35,222	131,904			66,668	255,086
*Agoncillo	73	387	0	0	0	16,969	66,718	52,191	198,622
**Alitagtag	1,721	5,834	13	999	3,470	705	2,312	1 704	5 700
**Balayan	4,137	14,358	36	2,531	9,180	902	3,298	1,704	5,782
*Balete	64	263	1	64	263	- 302	5,296	3,433	12,478
**Batangas City	7,704	29,610	28	2,978	11,380	3,346	13,087	64 6,324	263
**Bauan	5,262	21,252	43	3,549	14,075	566	2,179		24,467
*Calaca	2,100	7.947	16	1,549	5,458	500	2,179	4,115 1,549	16,254
**Calatagan	1,090	4,040	21	937	3,401	66	225		5,458
*City of Tanauan	4,115	15,181	32	3,427	12,891	22	225	1,003	3,626
*Cuenca	248	759	1	248	759	22	78	3,449	12,969
**Ibaan	489	1,846	18			_	-	248	759
*Laurel	579	2,730		489	1,846			489	1,846
*Lemery	348	1,585	0	0	0	-	-	0	0
**Lian	662	2,573	9	341	1 120	- 204	- 1 1 1 1 0	0	0
***Lipa City	6,773	28.832	9		1,430	321	1,143	662	2,573
**Lobo	346			1,180	4,825	4,781	20,960	5,961	25,785
		1,341	1	160	613	186	728	346	1,341
*Mabini	1,182	4,031	8	312	1,150	804	2,295	1,116	3,445
**Malvar	3,240	12,369	12	1,241	4,938	1,988	7,374	3,229	12,312
*Mataas Na Kahoy	1,110	3,934	10	723	2,481	305	1,126	1,028	3,607
**Nasugbu	2,269	8,193	16	1,940	7,005	259	881	2,199	7,886
**Padre Garcia	543	2,288	10	464	1,901	-	-	464	1,901
**Rosario	1,090	4,396	30	954	3,648	8	22	962	3,670
**San Jose	1,530	6,522	19	969	3,965	495	2,262	1,464	6,227
**San Juan	2,023	7,930	7	1,080	4,219	870	3,354	1,950	7,573
**San Luis	4,324	15,682	26	4,221	14,188	-	-	4,221	14,188
*San Nicolas	10	95	0	0	0	-	-	0	0
**San Pascual	2,227	7,850	27	2,015	6,965	-		2,015	6,965
**Santa Teresita	294	936	2	217	704	77	212	294	916
**Sto.Tomas	1,914	8,801	11	1,868	8,283	24	120	1,892	8,403
*Taal	209	1,001	0	0	0	_	-	0	0
*Talisay	325	1,455	0	0	0	-	s=.	0	0
**Taysan	797	2,950	11	224	910	558	2.035	782	2,945
**Tuy	1,992	7,722	19	542	1,956	686	3,027	1,228	4,983
Cavite	8,252	32,840	44	2,483	10,011	3,166	12,729	5,649	22,740
**Alfonso	2,791	10,978	4	577	2,683	1,063	3,922	1,640	6,605
**Amadeo	881	3,274	1	38	96	455	1,494	493	1,590
**Dasmariñas	691	2,671	10	362	1,309	297	1,240	659	2,549
**General Emilio Aguinaldo	140	513	2	140	513	-	-	140	513
**Indang	246	935	1	22	100	224	835	246	935
**Maragondon	426	2,053	15	272	1,075	154	978	426	2,053
**Mendez (MENDEZ-NUÑEZ)	362	1,330	2	26	90	231	835	257	925
**Naic	171	606	1	33	115	138	491	171	606
**Silang	318	1,292	3	21	52	297	1,240	318	1,292
***Tagaytay City	2,203	9,112	4	969	3,902	307	1,694	1,276	5,596
**Ternate	23	76	1	23	76	7-	-	23	76
aguna	3,817	19,146	9	321	1,278	3,459	13,896	3,780	15,174
Bay	515	1,683	2	90	386	425	1,297	515	1,683
**Cabuyao	685	3,403	1	37	168	648	3,235	685	3,403
**City of Calamba	1,909	7,448	4	63	119	1,809	7,227	1,872	
**Cavinti	3	11	-	-	-	3	11	3	7,346
**Kalayaan	10	47	221	-	-	10	47	10	47
Los Baños	263	919	-	-	-	263	919	263	919
**Nagcarlan	84	323	-	-	-	84	323		
**San Pablo City	102	480	1	102	480	-	-	102	323 480

REGION / PROVINCE / CITY / MUNICIPALITY	NO. OF AFFECTED		No. of ECs	Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED (CURRENT) (Inside + Outside)	
	Families	Persons		Families	Persons	Families	Persons	Families	Persons
**Santa Cruz (capital)	123	494	1	18	86	105	408	123	494
**City Of Sta. Rosa	123	4,338	-	11	39	112	429	123	468
Quezon	5,263	20,260	7	736	858	4,312	17.692	5,048	18,550
**Candelaria	1,208	5,917	-	2	-	1,176	5.773	1,176	5,773
**Dolores	406	1,437	5	137	336	241	807	378	1,143
**Gumaca	19	67	-	-	-	19	67	19	67
**Infanta	20	67	_	2 =	-	20	67	20	67
**Pagbilao	36	137	-	(-	-	36	137	36	137
Perez	0	0	-		-	-	-	0	0
**Pitogo	3	15	-	-	3	2	13	2	13
**San Antonio	1,184	3,666	2	599	522	553	2,496	1,152	3,018
**Sariaya	1,202	4,274	-	-	120	1.202	4,274	1,202	4,274
City of Tayabas	58	216	-	-	-	58	216	58	216
**Tiaong	1,127	4,464	_	-	-	1.005	3.842	1,005	3,842

Sources: CALABARZON, Response Cluster Sitrep No. 11 and DROMIC report #19 as of 22 January 2020, 6:00 PM

Note: Orgoing assessment and validation are continuously being conducted. There are no reported IDPs in Perez, Quezon as of this reporting period; instead, the previously reflected data under Perez, Quezon is the actual data in Pitogo, Quezon. Previously reported IDPs accommodated in ECs opened in the municipalities of Agoncillo, Lemery, San Nicolas, Taal, and Talisay were transferred to other ECs in nearby municipalities

***Affected municipalities**

***Host LGUs that accommodated the displaced families or persons from the affected municipalities

***Affected LGU at the same time hosting other affected LGU(s)

TAAL VOLCANO ERUPTION COST OF ASSISTANCE

As of 22 January 2020, 6:00 PM

REGION / PROVINCE /	COST OF ASSISTANCE									
MUNICIPALITY	DSWD	DOH	DepEd	LGU	OTHERS	GRAND TOTAL				
GRAND TOTAL	9,444,330.54	9,190,411.79	8,160,000.00	651,641.00		27,446,383.33				
without breakdown		23,754.50	8,160,000.00			8,183,754.50				
CALABARZON	9,444,330.54	8,416,882.29	0.00	651,641.00		18,512,853.83				
without breakdown		7,614,255.42		-		7,614,255.42				
Batangas	7,781,918.62	802,626.87		651,641.00	rice of telephone	9,236,186.49				
Balayan	981,695.42	802,626.87	14.75-10.2019-10.2019	501,011.00		1,784,322.29				
Balete	189,380.00					189,380.00				
Batangas City (capital)	443,995.72					443,995.72				
Bauan	735,423.00									
Calaca	192,341.40					735,423.00				
Calatagan	161,038.78					192,341.40				
City of Tanauan	676,902.00		<u> </u>			161,038.78				
Cuenca				-	-	676,902.00				
Laurel	150,856.00 82,216.52					150,856.00				
100000000000000000000000000000000000000	262,489.44			-		82,216.52				
Lipa City Mabini						262,489.44				
Mataas Na Kahoy	61,850.96				40.00	61,850.96				
ACCOUNT OF THE PARTY OF THE PAR	167,056.00 95,416.42				-	167,056.00				
Nasugbu San Jose	130,113.30					95,416.42				
San Juan	156,890.24					130,113.30				
San Luis	1,510,522.48					156,890.24				
San Pascual						1,510,522.48				
Santa Teresita	701,480.40					701,480.40				
Santo Tomas	94,285.00					94,285.00				
Tuy	915,931.80 72,033.74			-	-	915,931.80				
Cavite		allagan saan masa		Salas Agus Salas Sal		72,033.74				
Alfonso	574,007.08 325,848.96	Stander Keide	ASO PERSONAL	REPRESIDENCE :		574,007.08				
Amadeo	98,056.40			-	-	325,848.96				
General Emilio Aguinaldo	48,273.92					98,056.40				
Tagaytay City	101,827.80					48,273.92				
Laguna	442,189.14			ISBN RAISENSCHOOL		101,827.80				
Bay			HATELPHINE SHEET SEED S		多36世界地區	442,189.14				
	240,796.38					240,796.38				
Cabuyao	201,392.76					201,392.76				
Quezon	646,215.70					646,215.70				
San Antonio	205,489.74					205,489.74				
Tiaong	61,850.96					61,850.96				
Candelaria	378,875.00					378,875.00				
MIMAROPA NCR	- 1	722,350.00		-	•	27,425.00				

Sources: DROMIC Report No.19 as of 22 January 2020, 6:00 PM, DOH HEARS Plus Report, DOH Sitrep no. 10, DepEd Sitrep no. 17, OCD CALABARZON, and OCD MIMAROPA