NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCI

National Disaster Risk Reduction and Management Center, Camp Aguinaldo, Quezon City, Philippines

NDRRMC UPDATE

Situational Report No. 53 re Taal Volcano Eruption

Releasing Officer:

UNDERSECRETARY RICARDO B JALAD

Executive Director, NDRRMC and Administrator, OCD

DATE

: 31 January 2020, 6:00 AM

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

I. SITUATION OVERVIEW

A. Volcanic Earthquake

Source: DOST-PHIVOLCS

The Philippine Seismic Network (PSN) plotted a total of **763 volcanic earthquakes** as of **31 January 2020**, **5:00 AM. 177** of these registered at magnitudes 1.2 – 4.1 and were felt at Intensities I – V.

II. EFFECTS

A. Affected Population (TAB A)

- A total <u>125,614 families / 467,890 persons</u> (previous report: 124,764 families / 464,728 persons) were affected in the Provinces of Batangas, Quezon, Laguna, and Cavite.
- Of which, a total of <u>18,226 families / 63,574 persons</u> (previous report: 19,131 families / 66,989 persons) are taking temporary shelter in <u>395 evacuation centers</u> (previous report: 415 ECs) while <u>60,270 families / 224,773 persons</u> (previous report: 60,538 families / 225,389 persons) 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 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; Candelaria, Dolores, Gumaca, Infanta, Pagbilao, Pitogo, San Antonio, Sariaya, and Tiaong in Quezon; Angono, City of Antipolo, Baras, Binangonan, Cainta, Cardona, Jala-Jala, Morong, Pililla, Rodriguez (Montalban), Taytay, and Teresa in Rizal; and Caloocan, Makati, Malabon, Manila, Marikina, Muntinlupa, Parañaque, Taguig, Quezon City, San Juan and Valenzuela in NCR hosted IDPs from affected municipalities.

Sources: DSWD DROMIC Report No. 32 on the Taal Volcano Phreatic Eruption as of 30 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>9 road sections</u> were reported closed due to damage, conduct of debris/clearing operations, while some roads were locked-down as safety precautions for the community.
- As of **30 January 2020**, a total of <u>6 road sections</u> are open to traffic, while <u>3 road sections</u> are still on lockdown.

ROAD SECTION	REMARKS	STATUS			
CALABARZON					
Batangas 1 st DEO					
Palico-Balayan-Batangas Road,	On LOCKDOWN for possible Taal Eruption as of 16 January 2020, 8:00 AM.	Passable effective			
K0127+020 – K0132+550 (Lemery Section), Batangas	All equipment and personnel were moved to DPWH Balayan office.	27 January 2020, 4:00 PM.			
	Reported passable on 18 January 2020, 10:00 AM				
Batangas 3 rd DEO					
Tanauan-Talisay-Tagaytay Road, (K0064+(-398) – K0085+673) Talisay-Tagaytay Section, Talisay, Batangas,	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.	Passable effective 27 January 2020, 4:00 PM			
ralisay, balangas,	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.				
Talisay Laurel-Agoncillo Road					
a. Laurel Section, K0082+000- K0102+000, Batangas	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 Ashfall was partially cleared but currently on total lockdown	Passable effective 27 January 2020,			
K0102+000, Batangas	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) (K0102+271 – K0114+-254) 	Ashfall was partially cleared but currently on total lockdown as per advised of LGU as safety precautions for the community	Passable effective 29 January 2020, 6:00 PM			
	Reported LOCKDOWN on 18 January 2020, but with window hours from 6:00AM to 10:00AM				
c. K0114+254-K0121+074	Ash was cleared but on total lockdown with window hours from 6:00 AM to 10:00 AM at Municipality of Talisay only	Passable effective 28 January 2020, 3:00 PM.			
d. K0100+026+K102+082		Closed to traffic due to damaged pavement and lockdown at Laurel and Agoncillo.			
Lake Taal – Tagaytay Road, Batangas	On LOCKDOWN as a safety precautions for the community.	Passable effective 27 January 2020,			
	All clearing Operations are suspended temporarily on areas within the 14-km Radius Permanent Danger Zone. All	2:57 PM.			

ROAD SECTION	REMARKS	STATUS	
	deployed personnel and equipment are on standby at Batangas 3 rd DEO to resume rescue/clearing operations.		
	Reported passable on 19 January 2020, 8:48 PM.		
Cavite 2 nd DEO			
Tagaytay – Taal Lake Road,	Reported passable on 18 January 2020, 2:00 PM.	On LOCKDOWN a	
K0057 + (-1209) – K0064 + 357, Tagaytay, Cavite	Clearing operations are suspended due to lock down. Equipment and personnel are on standby to resume rescue and relief operations	safety precautions for the community	
Tagaytay – Talisay Road,	Reported passable on 18 January 2020	On LOCKDOWN as	
K0060 + (-158) – K0062 + 213, Tagaytay, Cavite	Clearing operations are suspended due to lock down. Equipment and personnel are on standby to resume rescue and relief operations.	a safety precautions for the community.	

Source: DPWH Situational Report on Major Roads and Bridges due to Taal Volcano Eruption as of 30 January 2020, 2:00 PM

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

Air Travel

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

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 24 cities/municipalities experienced power interruption in the Provinces of Cavite, Laguna, and Batangas (CALABARZON). As of 31 January 2020, 21 reported areas have restored power.

REGION/ PROVINCE/ DATE OF INTERRUPTION / OUTAGE		DATE RESTORED			
CALABARZON					
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					
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			
Tanayan City	12 January 2020, 6:00 PM	14 January 2020, 5:00 PM			
Tanauan City —	27 January 2020, 4:00 PM	29 January 2020, 6:00 PM			
Laurel —	12 January 2020, 1:00 PM	17 January 2020, 5:00 PM			
Laurei	27 January 2020, 6:00 PM	Power restored to 86% of households			

REGION/ PROVINCE/ MUNICIPALITY /CITY	DATE OF INTERRUPTION / OUTAGE	DATE RESTORED
		as of 27 January 2020, 6:00 PM
		Power restored to 99.91% of households as of 30 January 2020, 2:00 PM
	12 January 2020, 5:45 PM	14 January 2020, 5:00 PM
Talisay		Power restored to 66% of households as of 27 January 2020, 6:00 PM
ransay	27 January 2020, 4:00 PM	Power restored to 99.91% of households as of 30 January 2020, 2:00 PM. Temporary locked down under 7km Radius Danger Zone
Lemery	12 January 2020	17 January 2020, 5:00 PM
Malvar	13 January 2020	14 January 2020, 4:00 PM
Balete	12 January 2020	29 January 2020, 6:00 AM
Sta. Teresita	25 January 2020	26 January 2020
Lian Lian	25 January 2020	, ====

Sources: OCD CALABARZON and DILG

Water Supply

A total of **three (3) cities/municipalities** experienced water interruption in the Province of Batangas. Of which, water supply in **two (2)** of the reported areas have been restored.

REGION/ PROVINCE/ MUNICIPALITY /CITY	DATE OF INTERRUPTION / OUTAGE	DATE RESTORED	REMARKS	
CALABARZON	到了一个大家是国际中国46 和App 1999年			
Batangas				
Laurel	12 January 2020	28 January 2020		
Taal	21 January 2020	26 January 2020		
Talisay	12 January 2020	-	Ongoing restoration	

Source: OCD CALABARZON

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

A. 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 **29 January 2020**, classes in <u>231 cities/municipalities</u> have resumed.

Sources: OCD ROs III, CALABARZON, and NCR

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 CALABARZON, MIMAROPA (Occidental Mindoro: Abra de Ilog, Mamburao, Paluan, Looc, and Lubang), and NCR have resumed.

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

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

B. Cost of Damage

A total of ₱3,352,948,882.00 worth of damage to infrastructure and agriculture was incurred in the provinces of Batangas, Laguna and Cavite (CALABARZON).

REGION/		- 12 3 25 2	AGRICULTUI	INFRASTRUCTURE				
PROVINCE	VINCE CORN HVC RICE FISHERIES LIVESTOCK P88,937,300.00 P1,394,857,909.00 P5,655,840.00 P1,600,000,000.00 P126,337,833.0		RICE FISHERIES		LIVESTOCK	ROADS/ BRIDGES/ OTHER STRUCTURES	TOTAL COST	
TOTAL			₱126,337,833.00	P137,160,000.00	P3,352,948,882.00			
CALABARZON			₱126,337,833.00	₱137,160,000.00	P3,352,948,882.00			
Batangas	₱88,584,500.00	₱341,058,927.00	P4,600,000.00	P1,600,000,000.00	P126,272,833.00	P137,160,000.00	₱2,297,676,260.00	
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	

Sources: DA Bulletin No. 07 as of 19 January 2020, 5:00 PM and DPWH Situational Report as of 26 January 2020, 4:00 PM

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

C. 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

D. Areas on Lockdown

All previously reported areas under lockdown were given the option to return to their area of residence except for the following areas:

ARE	A	DATE	REMARKS
BATANGAS			
Agoncillo			
	Subic Ilaya	27 January 2020, 10:00 AM	Total lockdown
	Bilibinwang	27 January 2020, 10:00 AM	Total lockdown
	Banyaga	27 January 2020, 10:00 AM	Total lockdown
Laurel			
LOS HERRES	Buso-Buso	27 January 2020, 10:00 AM	Total lockdown
	Gulod	27 January 2020, 10:00 AM	Total lockdown
	Bugaan East	27 January 2020, 10:00 AM	Total lockdown
Balete			
	Calawit	27 January 2020, 10:00 AM	Permanent lockdown
Talisay			
	San Isidro	27 January 2020, 10:00 AM	Permanent lockdown
	Sitio Tabla	27 January 2020, 10:00 AM	Permanent lockdown
San Nicolas			
	Alas-as	27 January 2020, 10:00 AM	Permanent lockdown
	Pulang-Bato	27 January 2020, 10:00 AM	Permanent lockdown

Sources: OCD CALABARZON and PNP

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, 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 Agriculture (DA)

- a. DA-BAI, DA-PCC, and LGUs of Batangas rescued and transferred a total of 304 animals to temporary animal shelters in DA Taal Livestock Care Emergency Center, Tanauan City Slaughterhouse, and Don Leon Farm in San Juan, Batangas.
- b. BAI, PCC, and CAR FO donated a total of ₱353,000 worth of feeds to the region.
- c. DA-BFAR joined the validation and assessment team deployed by OCD CALABARZON.
- d. DA, thru RFO CALABARZON and BFAR, continuously monitor and validate the impact of damage caused by eruption of Taal Volcano on the agriculture, fishery, and livestock sectors in Batangas, Cavite, and adjoining provinces, and implements needed interventions, rehabilitation, and recovery program once conditions permit.

3. Armed Forces of the Philippines (AFP)

As of 30 January 2020, 6:00 PM

- Assisted in hauling of relief goods from Cuenca Central Elementary School to Bungahan Evacuation Center and Cuenca Municipal Hall.
- 730th CG ladies distributed relief goods to evacuees located at Brgy. Tumalim, Elementary School, Nasugbu, Batanagas
- TOWSOL assisted in the unloading and distribution of relief goods at Brgy. Luta Del Norte, Malvar, Batangas
- TF Ugnay/ 2CMOBn provided security/manpower assistance during the distribution of relief goods from GMA Kapuso and during the Medical and Dental Mission at Alagao-Malindig Elementary School, Bauan, Batangas.
- Provided manpower/security assistance during the distribution of relief goods and hygiene kits to the evacuees at Brgys. San Antonio and San Bartolome, Sto Tomas, Batangas

- TOWSOL transported the relief goods at Brgy. Balete, San Nicolas, Batangas.
- Transported relief goods from Munting Tubig, Balayan, Batangas to Calatagan Municipal Hall, Calatagan, Batangas.
- AETDC provided assistance and transported the relief goods from Bulacnin Elementary School to Balete Multi-purpose Gym.
- AETDC transported 65 units of cubicle tents to be used by evacuees of Balete from Lipa City Municipal Hall going to Balete Multi-Purpose Gym.
- Assisted in the loading of relief goods to be transported from Mataas na Kahoy Municipal Hall to Brgys. Santol and Manggahan, Mataas na Kahoy, Batangas.
- Provided security assistance to PTV4 Media personnel at Laurel, Batangas San Gregorio, Laurel, Brgy. Buso-buso, Laurel, Batangas.
- Reservist volunteers from Bravo Coy, 401st RRIBn assisted during the conduct of Joint Oplan Linis/Clearing Operations along Elustre Ave. and General Luna St., Lemery, Batangas.
- Charlie Coy, 402 RRIBn assisted during the hauling of baggages/ belongings of the 30 families or about 150 persons and transported them from Alfonso Evacuation Center to their homes in different barangays in Laurel, Batangas
- Assisted the DSWD Staff and Brgy. Officials during the unloading of 3,000 boxes of relief goods held at 403rd RRIBn Command Center/ Evacuation Site in Brgy. Poblacion 3, Las Palmas, Sto. Tomas City, Batangas.
- Provided manpower assistance/security to the Brgy. Officials and Organizers during the distribution of relief goods for the remaining evacuees at Municipal Gym Evacuation Center, Lemery, Batangas
- Augmented in Brigada Eskwela /Oplan-Linis Activity at Taal Central School, Poblacion, Taal, Batangas.
- Conducted AFP/PNP joint Checkpoint at the vicinity of Brgy. Gulod, Laurel, Batangas.
- Conducted check point operation at Brgy. Buso Buso Laurel, Batangas
- 355th AEW conducted road clearing operations in Poblacion 2, Talisay, Batangas.
- Conducted clearing operations in the town proper particularly in Poblacion 1-8.
- NAVY Engineer conducted road clearing at San Nicolas, Batangas.
- TOWSOL conducted ash clearing at Balete Barangay Hall, San Nicolas, Batangas.
- Transported 10 reservists for clearing operations and distribution of relief goods from Brgy. Balete, San Nicolas, Batangas to HJTG TAAL.
- Conducted road clearing operations at Bagong Sikat, Agoncillo, Batangas and in the Southern Portion of the town proper of Talisay, Batangas, respectively.

4. Philippine National Police (PNP)

- a. On 30 January 2020, personnel from RSSF RHQ Team 4 and Sta Teresita MPS provided security and assistance during the distribution of relief goods to the evacuees at covered court of Brgy. Pacifico Sta Teresita, Batangas.
- b. Personnel of Alfonso MPS conducted mobile patrolling and visibility as part of campaign against crime and prevention at Brgy. Taywanak Ibaba, Alfonso, Cavite.

5. Philippine Coast Guard (PCG)

TF Taal attended the PDRRMO meeting re Updates of Taal Volcano at Batangas Sports Complex and installed 21 out of 100 buoys which will serve as demarcation for the 7-km radius declared as danger zone at vicinity water of Taal Volcano, respectively.

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
III	BLUE	13 January 2020, 1:00 AM
CALABARZON	RED	12 January 2020, 4:00 PM
NCR	BLUE	12 January 2020, 8:00 PM
MIMAROPA	BLUE	12 January 2020, 8:00 PM
WIIWAROPA	WHITE	15 January 2020, 5:00 PM

1. RDRRMC CALABARZON

PROVINCIAL INCIDENT MANAGEMENT TEAM

- a. Provided transportation to the returning IDPs and conducted hauling of food and non-food items.
- b. Conducted meeting with Provincial EOC re Plans and Actions Taken and meeting with OCD Central Office re PDANA Mission on 29 January 2020 respectively.

PRO CALABARZON

As of 29 January 2020, 12:00 AM, 830 police personnel were deployed while a total number of 195 vehicle were dispatched to assist in the conduct of decampment, security control points, traffic assistance, police visibility/patrolling, and security on banks/financial institutions.

DSWD CALABARZON

- a. Prepared Regional Training Officer (RTO) staff in the Provincial Quick Response Team (PQRT) Batangas and Cavite deployed to Lipa Airbase and Tagaytay City.
- b. Identified Malaingin Covered Court and Malaingin Rehabilitation Center as the priority ECs for the Feeding Program of Employees' Compensation Commission.
- c. Requested 2 trucks/vehicles for hauling of goods from GMA warehouse to Lipa Airbase and Mobile Storage Room in Balayan, Batangas.
- d. Ensured the provision of Food and Non-Food Items for IDPs in the LGU of Silang, Cavite.
- e. Continuously coordinating with the LGUs for the movement of IDPs in the evacuation centers.

- f. Closely coordinating with other agencies along disaster operation management.
- g. Ongoing validation and reconciliation of report generated by PSWDO to FO DROMIC.
- h. As of this reporting period, a total of 43,886 Food Items (FFPs, Infant Dry Cereal, Ready to Eat Food, Water, etc.) amounting to ₱7,733,814.75 and Non-Food Items (clothing, assorted toys, etc.) amounting to ₱7,526,129.44 are made available at San Fernando Air Base, Lipa City, Batangas.
- i. A total of 3,900 food items amounting to ₱1,404,000.00 is made available in Balayan Mobile Storage Unit (MSU).

Coast Guard District Southern Tagalog (CGDSTL)

Deployed CGDSTL personnel and augmentation teams to respective operational area as follows:

Talisay (HCGDSTL DRG Team 3)

- Conducted Maritime Patrol with the media at the vicinity waters of Taal Volcano and Talisay, Batangas.
- Continuous buoy laying within the 7-km radius of Taal Volcano at the vicinity waters of Talisay, Batangas.

Sto. Tomas (NHQPCG Team Charlie)

Assisted in the enforcement of law and order at the evacuation center in Sto. Tomas, Batangas.

Lemery (HCGDSTL DRG Team 2 and NHQPCG Team Bravo)

Assisted in the unloading/loading of relief goods in Brgy. Caloocan, Balayan, Batangas.

Bauan (NHQPCG Team Alpha)

Continuous assistance to the disaster relief operations at and security needs at Bauan Technical National High School.

Balete (NHQPCG Team Echo)

Conducted seaborne and foot patrol at the vicinity of Brgy. Poblacion, Sala, and Sitio Saitin, Brgy. San Isidro, Balete, Batangas.

2. METRO MANILA DRRM COUNCIL

Deployed 11 staff at Malvar National High School Evacuation Center for augmentation support.

I. COST OF ASSISTANCE (TAB B)

A total of <u>₱84,157,796.02</u> (previous report: ₱84,097,646.85) worth of assistance was provided by DSWD, DA, DOH, DepEd, and LGU to the affected families.

Sources: DSWD DROMIC Report No. 32 on the Taal Volcano Phreatic Eruption as of 30 January 2020, 6:00 PM, DOH HEARS Plus Report, DOH Sitrep no. 17, DepEd Sitrep no. 17, DA, OCD ROS CALABARZON and MIMAROPA.

TAAL VOLCANO ERUPTION AFFECTED POPULATION

As of 31 January 2020, 6:00 AM

REGION / PROVINCE / CITY	NO. OF AFFECTED		No. of ECs	Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED (CURRENT)	
/ MUNICIPALITY				-78-34		The State of the Land			Outside)
ODAND TOTAL	Families	Persons		Families	Persons	Families	Persons	Families	Persons
GRAND TOTAL	125,614	467,890	395	18,226	63,574	60,270	224,773	78,496	288,347
NCR Color Silv **	1,445	5,602	0	0	0	1,445	5,602	1,445	5,602
Caloocan City**	6	29	0	0	0	6	29	6	29
Makati City**	20	78	0	0	0	20	78	20	78
Malabon City**	32	141	0	0	0	32	141	32	141
Mandaluyong	72	273	0	0	0	72	273	72	273
Manila City**	101	389	0	0	0	101	389	101	389
Marikina City**	1	5	0	0	0	1	5	1	5
Muntinlupa City**	367	1,406	0	0	0	367	1,406	367	1,406
Navotas	12	48	0	0	0	12	48	12	48
Paranaque City**	123	446	0	0	0	123	446	123	446
Taguig City**	590	2,257	0	0	0	590	2,257	590	2,257
Quezon City**	61	262	0	0	0	61	262	61	262
San Juan City**	17	56	0	0	0	17	56	17	56
Valenzuela City**	43	212	0	0	0	43	212	43	212
REGION III	99	353	0	0	0	99	353	99	353
Bataan	3	11	0	0	0	3	11	3	11
Hermosa**	3	11	0	0	0	3	11	3	11
Bulacan	14	44	0	0	0	14	44	14	44
Baliuag**	2	11	0	0	0	2	11	2	11
Calumpit**	1	7	0	0	0	1	7	1	7
Guiguinto**	2	4	0	0	0	2	4	2	4
Hagonoy**	1	4	0	0	0	1	4	1	4
City of Malolos (capital)**	7	14	0	0	0	7	14	7	14
Plaridel**	1	4	0	0	0	1	4	1	4
Nueva Ecija	10	30	0	0	0	10	30	10	30
Cabanatuan City**	3	5	0	0	0	3	5	3	5
Cabiao**	3	9	0	0	0	3	9	3	9
Talavera**	4	16	0	0	0	4	16	4	16
Pampanga	50	184	0	0	0	50	184	50	184
Angeles City**	5	18	0	0	0	5	18	5	18
Apalit**	17	71	0	0	0	17	71	17	71
Masantol**	3	9	0	0	0	3	9	3	9
Mexico**	17	57	0	0	0	17	57		1000
City of San Fernando (capital)**	11	37	0	U	U	17	37	17	57
72. 324 (26.3) (± 304 (± 302	2	5	0	0	0	2	5	2	5
Santa Ana**	6	24	0	0	0	6	24	6	24
Tarlac	5	27	0	0	0	5	27	5	27
Capas**	1	6	0	0	0	1	6	1	6
Paniqui**	1	4	0	0	0	1	4	1	4
City of Tarlac (capital)**	3	17	0	0	0	3	17	3	17
Zambales	17	57	0	0	0	17	57	17	57
Iba (capital)**	3	9	0	0	0	3	9	3	9
Olangapo City**	5	17	0	0	0	5	17	5	17
San Felipe**	4	9	0	0	0	4	9	4	9
San Narciso**	5	22	0	0	0	5	22	5	22

REGION / PROVINCE / CITY / MUNICIPALITY	NO. OF A	AFFECTED	No. of ECs		acuation ters		vacuation iters	(CUR	SERVED RENT) Outside)
	Families	Persons		Families	Persons	Families	Persons	Families	Persons
CALABARZON	124,070	461,935	395	18,226	63,574	58,726	218,818	76,952	282,392
Batangas	82,733	309,277	304	14,716	50,677	26,878	103,133	41,594	153,810
*Agoncillo	73	387	0	0	0	0	0	0	0
**Alitagtag	1,856	6,181	9	184	644	705	2,312	889	2,956
**Balayan	4,615	16,285	35	1,471	4,680	921	3,417	2,392	8,097
*Balete	190	263	1	190	164	0	0	190	164
**Batangas City	11,451	41,834	32	1,419	5,219	5,258	19,784	6,677	25,003
**Bauan	8,782	32,204	24	935	3,084	2,933	10,777	3,868	13,861
*Calaca	2,257	8,432	12	745	2,739	0	0	745	2,739
**Calatagan	2,120	7,673	22	978	3,490	756	2,651	1,734	6,141
*City of Tanauan	5,834	21,132	30	1,132	4,509	302	1,160	1,434	5,669
*Cuenca	749	2,661	7	361	1,298	0	0	361	1,298
**Ibaan	1,618	5,780	12	286	1,067	607	2,035	893	3,102
*Laurel	580	2,773	1	44	119	0	0	44	119
*Lemery	348	1,585	0	0	0	0	0	0	0
**Lian	847	3,283	11	319	1,024	385	1,597	704	2,621
***Lipa City			9	320	1,024	4,781	20,960	5,101	22,044
**Lobo	7,476	31,471	0	0	0	186	728	186	728
*Mabini	346	1,341			650	804	2,295	994	
**Malvar	1,182	4,031	8	190					2,945
	3,926	14,840	3	26	105	2,334	8,834	2,360	8,939
*Mataas Na Kahoy	1,143	4,062	2	70	265	305	1,126	375	1,391
**Nasugbu	2,568	9,123	13	1,131	4,003	259	881	1,390	4,884
**Padre Garcia	708	3,031	8	265	1,058	0	0	265	1,058
**Rosario	2,895	11,920	1	15	44	1,675	7,080	1,690	7,124
**San Jose	1,727	7,411	1	21	84	495	2,262	516	2,346
San Juan	2,257	8,561	4	58	191	577	2,077	635	2,268
**San Luis	5,135	17,833	26	2,717	8,768	0	0	2,717	8,768
*San Nicolas	10	95	0	0	0	0	0	0	0
**San Pascual	5,705	19,551	16	569	1,876	2,472	8,650	3,041	10,526
**Santa Teresita	328	1,019	3	20	55	77	212	97	267
**Sto.Tomas	2,518	10,954	11	1,102	3,943	24	120	1,126	4,063
*Taal	209	1,001	0	0	0	0	0	0	0
*Talisay	325	1,455	0	0	0	0	0	0	0
**Taysan	822	3,039	2	70	226	336	1,148	406	1,374
**Tuy	2,133	8,066	1	78	288	686	3,027	764	3,315
Cavite	26,811	97,098	71	2,840	10,520	20,229	71,600	23,069	82,120
**Alfonso	2,856	10,979	3	167	618	1,128	3,923	1,295	4,541
**Amadeo	881	3,274	1	10	29	455	1,494	465	1,523
Bacoor	492	1,761	0	0	0	492	1,761	492	1,761
**Dasmariñas	691	2,671	10	282	1,024	297	1,240	579	2,264
**General Emilio Aguinaldo	141	517	2	113	490	0	0	113	490
General Trias	1,431	5,624	16	433	1,738	988	3,841	1,421	5,579
**Indang	368	1,330	1	26	77	334	1,189	360	1,266
**Maragondon	530	2,207	20	374	1,163	154	978	528	2,141
**Mendez (MENDEZONUÑEZ)	362	1,330	1	26	90	231	835	257	925
**Naic	187	668	1	49	177	138	491	187	668
Noveleta	16	56	1	16	56	0	0	16	56
**Silang	403	1,577	7	106	332	297	1,240	403	1,572
***Tagaytay City			70		4,028	1,159	4,104		000 000000
	3,718	13,865	4	1,070				2,229	8,132
Tanza	151	636	3	151	636	0	0	151	636
**Ternate	28	99	1	17	62	0	0	17	62
Trece Martires City (capital)	14,556	50,504	0	0	0	14,556	50,504	14,556	50,504

REGION / PROVINCE / CITY / MUNICIPALITY	NO. OF AFFECTED		No. of ECs	Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED (CURRENT)	
				_				(Inside + Outside)	
	Families	Persons	Salata e Salata	Families	Persons	Families	Persons	Families	Persons
Laguna Alaminos	8,344	31,276	15	511	1,953	5,901	21,630	6,412	23,583
	709	2,518	0	0	0	298	1,047	298	1,047
Bay	558	2,142	2	63	303	468	1,756	531	2,059
**Cabuyao	688	3,482	1	40	247	648	3,235	688	3,482
**City of Calamba	5,198	18,581	10	401	1,389	3,566	12,215	3,967	13,604
**Cavinti	51	217	0	0	0	13	48	13	48
**Kalayaan	24	103	0	0	0	24	103	24	103
Los Baños	304	1,026	0	0	0	304	1,026	304	1,026
Magdalena	46	172	0	0	0	44	171	44	171
Мајаујау	62	229	0	0	0	62	229	62	229
**Nagcarlan	84	323	0	0	0	27	107	27	107
Pakil	23	91	1	0	0	15	58	15	58
Pila	154	551	0	0	0	154	551	154	551
**San Pablo City	109	526	0	0	0	5	18	5	18
**Santa Cruz (capital)	185	756	1	7	14	135	546	142	560
**City Of Sta. Rosa	136	504	0	0	0	125	465	125	465
Siniloan**	13	55	0	0	0	13	55	13	55
Quezon	5,788	22,792	5	159	424	5,324	20,963	5,483	21,387
**Candelaria	1,306	5,917	0	0	0	1,270	5,706	1,270	5,706
**Dolores	620	2,368	3	137	336	455	1,738	592	2,074
**Gumaca	19	67	0	0	0	19	67	19	67
**Infanta	12	45	0	0	0	12	45	12	45
Lucena City (capital)	206	856	1 1	19	71	245	965	264	1,036
**Pagbilao	90	352	0	0	0	90	352	90	352
Panukulan	0	0	0	0	0	0	0	0	0
Perez	0	0	0	0	0	0	0	0	0
**Pitogo	35	143	0	0	0	35	143	35	143
Real	15	51	0	0	0	15	51	15	51
Sampaloc	6	15	0	0	0	4	12	4	12
**San Antonio	622	2,561	1	3	17	650	2,691	653	2,708
**Sariaya	1,202	4,274	0	0	0	1,202	4,274	1,202	4,274
City of Tayabas	98	373	0	0	0	98	373	98	373
**Tiaong	1,557	5,770	0	0	0	1,229	4,546		
Rizal	394	CONTRACTOR OF THE PARTY OF THE	0	CHEST CHARLES	0	100 mm 1 mm 100 mm		1,229	4,546
Angono**	17	1,492	0	0	0	394	1,492	394	1,492
City of Antipolo**		55				17	55	17	55
Baras**	90	353	0	0	0	90	353	90	353
3109/97-4 3007	2	10	0	0	0	2	10	2	10
Binangonan**	27	114	0	0	0	27	114	27	114
Cainta**	82	315	0	0	0	82	315	82	315
Cardona**	2	10	0	0	0	2	10	2	10
Jala-Jala**	62	217	0	0	0	62	217	62	217
Morong**	12	42	0	0	0	12	42	12	42
Pililla**	27	93	0	0	0	27	93	27	93
Rodriguez (Montalban)**	19	80	0	0	0	19	80	19	80
Taytay**	40	149	0	0	0	40	149	40	149
Teresa**	14	54	0	0	0	14	54	14	54

Sources: CALABARZON, Response Cluster Sitrep No. 18 and DROMIC Report #32 as of 30 January 2020, 6:00 PM

Note: Ongoing 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/cities. Number of affected barangays are yet to be determined.

^{*}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 31 January 2020, 6:00 AM

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE							
	DSWD	DOH	DepEd	LGU	DA	GRAND TOTAL		
GRAND TOTAL	13,083,877.39	40,191,267.63	8,160,000.00	651,641.00	22,071,010.00	84,157,796.02		
without breakdown		335,102.18	8,160,000.00			8,495,102.18		
CALABARZON	12,851,609.02	39,331,740.45	easterness.	651,641.00	22,071,010.00	74,906,000.47		
without breakdown		38,452,346.22	uniterates engages -			38,452,346.22		
Batangas	9,974,998.34	802,626.87		651,641.00	22,071,010.00	33,500,276.21		
Agoncillo	64,113.80	•			903,500.00	967,613.80		
Alitagtag					418,500.00	418,500.00		
Balayan	981,695.42	802,626.87			,	1,784,322.29		
Balete	188,570.00	, , , , , , , , , , , , , , , , , , , ,			1,654,000.00	1,842,570.00		
Batangas City (capital)	1,392,002.86				1,004,000.00			
Bauan Bauan	1,048,449.20			-	-	1,392,002.86		
						1,048,449.20		
Calaca	192,341.40					192,341.40		
Calatagan	161,038.78					161,038.78		
City of Tanauan	283,002.00			-	-	283,002.00		
Cuenca	150,856.00				250,000.00	400,856.00		
Laurel	82,216.52			-	4,771,100.00	4,853,316.52		
Lemery					5,867,000.00	5,867,000.00		
Lipa City	1,306,022.14				2,147,830.00	3,453,852.14		
Mabini	61,850.96					61,850.96		
Malvar	Appendix and the second				245,000.00	245,000.00		
Mataas Na Kahoy	167,056.00			-	545,000.00	712,056.00		
Nasugbu	95,416.42				1,778,520.00	1,873,936.42		
Padre Garcia					314,500.00	314,500.00		
Rosario	76,550.96					76,550.96		
San Jose	130,113.30				457,500.00	587,613.30		
San Juan	156,890.24					156,890.24		
San Luis	1,510,522.48					1,510,522.48		
San Nicolas					832,000.00	832,000.00		
San Pascual	521,584.62					521,584.62		
Santa Teresita	94,285.00					94,285.00		
Santo Tomas	1,238,386.50			-	327,000.00	1,565,386.50		
Taal					209,000.00	209,000.00		
Talisay					793,000.00	793,000.00		
Tanauan	70 000 74				557,560.00	557,560.00		
Tuy	72,033.74					72,033.74		
Cavite	833,157.58			•		833,157.58		
Amadaa	325,848.96			-	-	325,848.96		
Amadeo General Emilio Aguinaldo	98,056.40 48,273.92					98,056.40		
	16,670.50					48,273.92		
Indang Maragondon	206,108.00					16,670.50		
Naic	25,005.75					206,108.00		
Tagaytay City	101,827.80					25,005.75		
Ternate	11,366.25					101,827.80		
remate	11,300.20					11,366.25		

Laguna	728,901.90	76,767.36				805,669.26
Bay	274,361.84					274,361.84
Cabuyao	201,392.76					201,392.76
Nagcarlan		76,767.36				76,767.36
San Pablo City	253,147.30					253,147.30
Quezon	1,314,551.20			And the second		1,314,551.20
Candelaria	378,875.00					378,875.00
San Antonio	873,825.24			CONTRACTOR OF THE CONTRACTOR O		873,825.24
Tiaong	61,850.96		_			61,850.96
MIMAROPA	Barriera de la composição	27,425.00	ALCOHOL SERVICE	one while	of the second of the second	27,425.00
NCR	232,268.37	497,000.00	(5.格兰·美国) (5.44)	The send cone.		729,268.37
Caloocan City	4,916.70					4,916.70
Makati City	22,697.80					22,697.80
Malabon City	2,269.78	NIII ISANA				2,269.78
Manila City	114,243.28					114,243.28
Marikina City	1,134.89					1,134.89
Muntinlupa City	2,269.78					2,269.78
Quezon City	67,335.65					67,335.65
San Juan City	17,400.49					17,400.49

Sources: DSWD DROMIC Report No. 32 on the Taal Volcano Phreatic Eruption as of 30 January 2020, 6:00 PM, DOH HEARS Plus Report, DOH Sitrep no. 17, DepEd Sitrep no. 17, OCD ROS CALABARZON, MIMAROPA, and DA

Note: The decrease in the cost of assistance (DSWD DROMIC) is due to the actual unit cost of the relief items distributed to affected families and individuals.