



REPUBLIC OF THE PHILIPPINES
NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

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

NDRRMC UPDATE

Situational Report No. 37 re Taal Volcano Eruption

Releasing Officer:


UNDERSECRETARY RICARDO B JALAD
 Executive Director, NDRRMC and
 Administrator, OCD 

DATE : 24 January 2020, 6:00 AM

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

A. Volcanic Earthquake

Source: DOST-PHIVOLCS

A total of **915 volcanic earthquakes were plotted** in Taal region as of **24 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 (23 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 (Above Sea Level)	3-Day Forecast Wind Profile		
	23 January 2020	24 January 2020	25 January 2020
1.5 km	25-50 kph from the East to Southeast	25-50 kph from the East to Southeast	20-45 kph from the East to Southeast
3.0 km	20-45 kph from the East to Southeast	15-35 kph from the Southeast	10-25 kph from the Southeast to South
5.0 km	15-35 kph from the Southeast to South	10-25 kph from the Southeast to South	15-35 kph from the South to Southwest
7.0 km	25-50 kph from the West to Northwest	35-55 kph from the West to Southwest	35-60 kph from the Southwest
10.0 – 12.0 km	35-65 kph from the West to Southwest	45-65 kph from the West to Southwest	45-70 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 **88,842 families / 346,244 persons** (previous report: 86,214 families / 336,469 persons) were affected in the Provinces of Batangas, Quezon, Laguna, and Cavite.
- Of which, a total of **37,311 / 137,538 persons** (previous report: 38,969 families / 143,612 persons) are taking temporary shelter in **488 evacuation centers** (previous report: 492 evacuation centers) while **37,230 families / 144,907 persons** (previous report: 34,957 families / 137,031 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 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; Alaminos, Bay, Cabuyao, City of Calamba, Cavinti, Kalayaan, Los Baños, Magdalena, 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; and Caloocan, Malabon, Manila, Muntinlupa, Parañaque, Taguig, Quezon City, and San Juan City in NCR hosted IDPs from affected municipalities.

Sources: DSWD DROMIC Report No. 22 on the Taal Volcano Phreatic Eruption as of 24 January 2020, 6:00 AM and OCD CALABARZON

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

B. Status of Lifelines

Roads

- A total of **8 road sections** 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 DPWH Balayan office.
Batangas 3rd DEO		
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	All clearing Operations are suspended temporarily on areas w/in the 14-km Radius Permanent Danger Zone. All deployed personnel

ROAD SECTION	STATUS	REMARKS
	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.	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
Lake Taal – Tagaytay Road, Batangas	Passable as of 19 January 2020, 8:48 PM.	On LOCKDOWN as a safety precautions for the community. 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 2nd 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

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 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 **20 cities/municipalities** 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		
Calamba	13 January 2020	January 15, 2020 - 6 brgys January 18, 2020 - 2 brgys January 19, 2020 - 1 brgy

REGION/ PROVINCE/ MUNICIPALITY /CITY	DATE OF INTERRUPTION / OUTAGE	DATE RESTORED
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 **264 cities/municipalities** in Regions III, CALABARZON, MIMAROPA, and NCR declared suspension of classes. As of **23 January 2020**, classes in **228 cities/municipalities** 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 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	₱126,337,833.00	₱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	₱3,215,788,882.00
Batangas	₱88,584,500.00	₱341,058,927.00	₱4,600,000.00	₱1,600,000,000.00	₱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
Mataas na Kahoy	21 January 2020	Total
Cuenca	21 January 2020	Partial
Alitagtag	21 January 2020	Partial
City of Tanauan	21 January 2020	Total

Source: OCD CALABARZON, 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. Armed Forces of the Philippines (AFP)

23 January 2020

- a. Deployed 122 Officers, 1,455 Enlisted Personnel, 98 ground mobility assets, 2 floating assets, and 2 air assets.
- b. 730th CG, PAF provided/conducted the following:
 - Joint security checkpoint with PNP at Brgy. Banjo West, Tanauan City, Batangas and Brgy. Niyugan, Laurel, Batangas
 - Security and manpower in the conduct of free medical check-up at Bilaran National High School, Brgy. Bilaran, Nasugbu, Batangas
 - Manpower assistance in the hauling of relief goods at Brgy. Bagong Nayan, Antipolo City.
- c. AETDC, PAF provided manpower assistance during the unloading of relief goods from a private organization at Mataas na Kahoy, Batangas.
- d. TOWSOL, PAF provided transportation assistance for the evacuees at Sta. Cruz, Agoncillo and rescued one (1) disabled civilian from his residence at Lemery, Batangas and waiting to be turned-over to his relatives.
- e. NTU, PN conducted patrol within Sta. Teresita and assisted the International News Team going to Saimsim Shoreline. Also, evacuated three (3) persons from Brgy. Saimsim going to Muzon Evacuation Center.
- f. TFU/2CMOBn, CMOR, PA facilitated the distribution of relief goods and drinking water to Solvin Church Evacuation Center, San Isidro Norte, Sto. Tomas, Batangas with 26 families/90 individuals beneficiaries.
- g. 202Bde, 2ID, PA assisted in the evacuation of the remaining civilians at Brgy. Buso-Buso, Laurel, Batangas.
- h. AETDC, PAF assisted PNP, together with BFP, in forced evacuation at Barangay Alangilan, Balete.
- i. Provided security coverage together with PSG, PCG, and PNP for the First Lady and party at Batangas Sports Complex, Brgy. Bolbok, Batangas.
- j. 1IB, 2ID, PA conducted mobile patrol towards vicinity of Brgy. Banjo West, Bagong Bayan, Tinurik and Brgy. Natatas, all of Tanauan City, Batangas.
- k. 564th ECB, 51EBde, PA continue the excavation of septic tank and started laying-out of latrine in Evacuation Centers at Brgy. Luta Del Norte and Brgy. Luta Del Sur, both of Malvar, Batangas.
- l. 514th ECB, 51EBde, PA coordinated with Provincial Engineering Office for the construction of latrine in Batangas Sports Complex. Continuation of excavation and putting of walling in Banay-Banay Elem. School, San Jose, Batangas and Sambat Elem. School, San Pascual, Batangas.
- m. 3NCEBde, NCEBde, PN provided construction team and equipment at construction site Manghinaw Proper, Batangas.
- n. 355th AEW, PAF continued the construction of temporary latrines at main evacuation center, Poblacion 3, Sto. Tomas, Batangas.
- o. PAF provided transportation assistance to 2,500 evacuees from Paaralang Sentral ng Mataas na Kahoy to Dr. Juan A. Pastor Memorial National High School, Ibaan.
- p. Conducted vehicular patrol purposely to evacuate remaining civilians in Brgy. Berinayan, Laurel; Brgy. Sampaloc, Brgy. Leynes, Brgy. Bucu, Brgy. Balas, Brgy. Sta. Maria, Brgy. Tumaway, Brgy. Quiling, in Talisay, Batangas.

- q. 202Bde, 2ID, PA prepositioned personnel at Brgy. San Gregorio, Laurel, Batangas to provide assistance on the ongoing evacuation of the remaining civilians within the 14-km permanent danger zone.
- r. Naval ICT, PN assessed communications requirements of deployed friendly forces at the Municipalities of Sta. Teresita and Cuenca, Batangas and established communication link with the DST based in Alitagtag through UHF radios.
- s. 402nd RRIBn and 3 ROTC Cadets conducted roving security within the surroundings of Alfonso Central School, Alfonso, Cavite.
- t. Medical Platoon assisted an evacuee who was about to go into labor and transported to General Emilio Aguinaldo Memorial Hospital, Trece Martires City, Cavite.
- u. 4RCDG provided transportation to pick-up relief goods at Brgy. North Boulevard, Novaliches, Quezon.
- v. ASCOM, PA transported relief goods from Julian Pastor Elementary Evacuation Center, Batangas to Nasugbu, Batangas and 300 pcs. 7-liter mineral water containers from FAB, Lipa City to San Cristobal, Banlic, Calamba, Laguna.
- w. PMC, PN provided transportation for the transport of relief goods to Alfonso, Cavite donated by Metrobank Pasay City.
- x. DRRT Cavite, PN provided assistance during the unloading of 39 boxes of frozen fish from Sta Teresita to Lemery, Batangas and provided assistance to PNP in the transport of 50 sacks of rice from Taal to Bauan, Batangas.
- y. DRRT Manila, PN provided manpower assistance in the unloading of relief goods from ADMU, assisted in the feeding of evacuees inside Alitagtag gymnasium and assisted the team from 1st AFP Affiliated Medical Reserve Unit in hauling of relief goods.

3. Philippine National Police (PNP)

National Headquarters Reactionary Standby Support Force (NHQ RSSF)

- a. Conducted reprogramming of 50 units VCF ICOM handheld radios to synchronized the frequency to the VCF repeater of Batangas PPO installed at Mt. Banoy.
- b. RCEU 4A Technical Team conducted repair/preventive maintenance of HF ICOM base radio antenna installed at their office as back-up communication system.

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
	WHITE	15 January 2020, 5:00 PM

1. RDRRMC CALABARZON

OCD CALABARZON

- a. Conducted RDRRMC Meeting regarding Report on Baseline Data and Status of Damage Assessment in connection with Taal Volcano Unrest Seismic Activity.

- b. Issued and disseminated RDRRMC Memo No. 01-2020 in support on the implementation of total evacuation in high-risk areas identified by PHIVOLCS to PDRRMOs and concerned LGUs.

DA- BFAR CALABARZON

- a. Conducted regular water quality monitoring and fish analysis in the different municipalities along Taal Lake area.
- b. Issued advisories on the condition of the water quality to the LGUs and PAMB/PASU.
- c. Conducted initial assessment on damages and losses to fisheries.
- d. Identified the number of fisherfolks, caretakers, and operators who were adversely affected by the eruption.
- e. Requested all regions to provide relief goods to the affected farmers/fisherfolks.
- f. Distributed relief goods to the affected community.
- g. Collaborated with tilapia producers from other regions to ensure steady supply of tilapia in Metro Manila (Bulacan, Pampanga, Laguna, and Rizal producers).
- h. Participated in the Consultation Workshop conducted by DA on 22 January 2020 regarding Adaptation/Mitigation for Agriculture and Fisheries after the Taal Volcano eruption.

DICT CALABARZON

- a. Provided basic telecommunications coverage around the main operational area for the Regional Command Center and other responders.
- b. Established and maintained On-Site Command Operations Coordinating Center (OSOCC) in disaster area/s through the deployment of RETT.
- c. Programmed radios and other equipment belong to individual responders, organizations and other key players in disaster areas for interoperability.
- d. Installed and maintained internal ICT systems between clusters and individuals independent from national or local public services.

IV. COST OF ASSISTANCE (TAB B)

A total of **₱26,913,695.81** (previous report: ₱27,479,948.79) worth of assistance was provided by DSWD, DOH, DepEd, and LGU to the affected families.

Sources: DROMIC Report No.21 as of 24 January 2020, 6:00 AM, DOH HEARS Plus Report, DOH Sitrep no. 10, DepEd Sitrep no. 17, OCD CALABARZON, and OCD MIMAROPA

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.

**TAAL VOLCANO ERUPTION
AFFECTED POPULATION**

As of 24 January 2020, 6:00 AM

REGION / PROVINCE / CITY / MUNICIPALITY	NO. OF AFFECTED		No. of ECs	Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED (Inside + Outside)	
	Families	Persons		Families	Persons	Families	Persons	Families	Persons
GRAND TOTAL	88,842	346,244	488	37,311	137,538	37,230	144,907	74,541	282,445
NCR	663	2,459	0	0	0	663	2,459	663	2,459
<i>Caloocan City**</i>	3	16	-	-	-	3	16	3	16
<i>Malabon City**</i>	32	141	-	-	-	32	141	32	141
<i>Manila City**</i>	44	166	-	-	-	44	166	44	166
<i>Muntinlupa City**</i>	1	5	-	-	-	1	5	1	5
<i>Paranaque City**</i>	123	446	-	-	-	123	446	123	446
<i>Taguig City**</i>	433	1,578	-	-	-	433	1,578	433	1,578
<i>Quezon City**</i>	22	88	-	-	-	22	88	22	88
<i>San Juan City**</i>	5	19	-	-	-	5	19	5	19
CALABARZON	88,179	343,785	488	37,311	137,538	36,567	142,448	73,878	279,986
Batangas	68,587	264,105	431	33,207	123,253	23,304	90,552	56,511	213,805
<i>*Agoncillo</i>	73	387	0	0	0	-	-	0	0
<i>**Alitagtag</i>	1,721	5,834	13	999	3,470	705	2,312	1,704	5,782
<i>**Balayan</i>	4,147	14,969	36	2,290	7,985	902	3,298	3,192	11,283
<i>*Balete</i>	64	263	1	64	263	-	-	64	263
<i>**Batangas City</i>	7,704	29,635	27	3,021	11,498	3,346	13,087	6,367	24,585
<i>**Bauan</i>	7,858	30,544	42	3,249	12,572	2,923	10,772	6,172	23,344
<i>*Calaca</i>	2,100	7,896	16	1,549	5,458	-	-	1,549	5,458
<i>**Calatagan</i>	1,149	4,194	21	999	3,612	66	225	1,065	3,837
<i>*City of Tanauan</i>	4,112	15,284	32	3,437	12,886	22	78	3,459	12,964
<i>*Cuenca</i>	248	759	0	0	0	-	-	0	0
<i>**Ibaan</i>	489	1,846	18	399	1,480	-	-	399	1,480
<i>*Laurel</i>	579	2,730	0	0	0	-	-	0	0
<i>*Lemery</i>	348	1,585	0	0	0	-	-	0	0
<i>**Lian</i>	662	2,573	9	310	1,330	321	1,143	631	2,473
<i>***Lipa City</i>	7,245	30,712	13	1,652	6,705	4,781	20,960	6,433	27,665
<i>**Lobo</i>	346	1,341	0	0	0	186	728	186	728
<i>*Mabini</i>	1,182	4,031	8	313	1,151	804	2,295	1,117	3,446
<i>**Malvar</i>	3,482	13,150	12	1,130	4,398	2,125	7,874	3,255	12,272
<i>*Mataas Na Kahoy</i>	1,114	3,934	8	727	2,465	305	1,126	1,032	3,591
<i>**Nasugbu</i>	2,356	8,513	17	2,031	7,325	259	881	2,290	8,206
<i>**Padre Garcia</i>	565	2,380	8	367	1,539	-	-	367	1,539
<i>**Rosario</i>	2,788	11,534	32	944	3,635	1,634	6,916	2,578	10,551
<i>**San Jose</i>	1,529	6,474	19	956	3,920	495	2,262	1,451	6,182
<i>**San Juan</i>	2,023	7,930	7	205	720	870	3,354	1,075	4,074
<i>**San Luis</i>	4,324	15,682	26	4,216	14,181	-	-	4,216	14,181
<i>*San Nicolas</i>	10	95	0	0	0	-	-	0	0
<i>**San Pascual</i>	4,846	16,955	25	1,683	5,757	2,215	7,847	3,898	13,604
<i>**Santa Teresita</i>	297	946	2	216	696	77	212	293	908
<i>**Sto. Tomas</i>	1,903	8,801	11	1,827	7,861	24	120	1,851	7,981
<i>*Taal</i>	209	1,001	0	0	0	-	-	0	0
<i>*Talisay</i>	325	1,455	0	0	0	-	-	0	0
<i>**Taysan</i>	797	2,950	11	224	910	558	2,035	782	2,945
<i>**Tuy</i>	1,992	7,722	17	399	1,436	686	3,027	1,085	4,463
Cavite	9,691	37,400	43	3,043	12,118	4,635	17,390	7,678	29,508
<i>**Alfonso</i>	2,791	10,978	4	577	2,683	1,063	3,922	1,640	6,605
<i>**Amadeo</i>	881	3,274	1	10	29	455	1,494	465	1,523
<i>**Dasmariñas</i>	691	2,671	10	362	1,309	297	1,240	659	2,549
<i>**General Emilio Aguinaldo</i>	140	513	2	140	513	-	-	140	513
<i>**Indang</i>	246	935	1	22	100	224	835	246	935
<i>**Maragondon</i>	426	2,053	15	272	1,075	154	978	426	2,053
<i>**Mendez (MENDEZ-NUÑEZ)</i>	362	1,330	1	26	90	231	835	257	925
<i>**Naic</i>	171	606	1	33	115	138	491	171	606
<i>**Silang</i>	318	1,292	3	21	52	297	1,240	318	1,292
<i>***Tagaytay City</i>	3,642	13,670	4	1,557	6,074	1,159	4,104	2,716	10,178

REGION / PROVINCE / CITY / MUNICIPALITY	NO. OF AFFECTED		No. of ECs	Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED (Inside + Outside)	
	Families	Persons		Families	Persons	Families	Persons	Families	Persons
**Ternate	23	78	1	23	78	-	-	23	78
Trece Martires City (capital)	-	-	-	-	-	617	2,251	617	2,251
Laguna	4,620	22,066	9	325	1,309	4,258	16,785	4,583	18,094
**Alaminos	691	2,455	-	-	-	691	2,455	691	2,455
**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	3	63	119	1,809	7,227	1,872	7,346
**Cavinti	51	217	-	-	-	51	217	51	217
**Kalayaan	24	103	-	-	-	24	103	24	103
**Los Baños	263	919	-	-	-	263	919	263	919
**Magdalena	46	172	-	-	-	46	172	46	172
**Nagcarlan	84	323	-	-	-	84	323	84	323
**San Pablo City	106	511	1	106	511	-	-	106	511
**Santa Cruz (capital)	123	494	1	18	86	105	408	123	494
**City Of Sta. Rosa	123	4,338	1	11	39	112	429	123	468
Quezon	5,281	20,214	5	736	858	4,370	17,721	5,106	18,579
**Candelaria	1,208	5,917	-	-	-	1,176	5,773	1,176	5,773
**Dolores	406	1,437	3	137	336	241	807	378	1,143
**Gumaca	19	67	-	-	-	19	67	19	67
**Infanta	20	67	-	-	-	20	67	20	67
**Pagbilao	36	137	-	-	-	36	137	36	137
Panukulan	-	7	-	-	-	-	7	0	7
Perez	0	0	-	-	-	-	-	0	0
**Pitogo	3	15	-	-	-	2	13	2	13
Real	-	-	-	-	-	8	27	8	27
**San Antonio	1,202	3,613	2	599	522	603	2,491	1,202	3,013
**Sariaya	1,202	4,274	-	-	-	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. 18 and DROMIC report #22 as of 24 January 2020, 6:00 AM

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 24 January 2020, 6:00 AM

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE					GRAND TOTAL
	DSWD	DOH	DepEd	LGU	OTHERS	
GRAND TOTAL	8,911,643.02	9,190,411.79	8,160,000.00	651,641.00	-	26,913,695.81
without breakdown		23,754.50	8,160,000.00	-	-	8,183,754.50
CALABARZON	8,911,643.02	8,416,882.29	-	651,641.00	-	17,980,166.31
without breakdown		7,614,255.42	-	-	-	7,614,255.42
Batangas	7,215,665.64	802,626.87	-	651,641.00	-	8,669,933.51
<i>Balayan</i>	981,695.42	802,626.87				1,784,322.29
<i>Balete</i>	189,380.00					189,380.00
<i>Batangas City (capital)</i>	443,995.72			-	-	443,995.72
<i>Bauan</i>	735,423.00					735,423.00
<i>Calaca</i>	192,341.40					192,341.40
<i>Calatagan</i>	161,038.78					161,038.78
<i>City of Tanauan</i>	283,002.00			-	-	283,002.00
<i>Cuenca</i>	150,856.00					150,856.00
<i>Laurel</i>	82,216.52			-	-	82,216.52
<i>Lipa City</i>	262,489.44					262,489.44
<i>Mabini</i>	61,850.96					61,850.96
<i>Mataas Na Kahoy</i>	167,056.00			-	-	167,056.00
<i>Nasugbu</i>	95,416.42					95,416.42
<i>San Jose</i>	130,113.30					130,113.30
<i>San Juan</i>	156,890.24					156,890.24
<i>San Luis</i>	1,510,522.48					1,510,522.48
<i>San Pascual</i>	206,672.72					206,672.72
<i>Santa Teresita</i>	94,285.00					94,285.00
<i>Santo Tomas</i>	1,238,386.50			-	-	1,238,386.50
<i>Tuy</i>	72,033.74					72,033.74
Cavite	574,007.08	-	-	-	-	574,007.08
<i>Alfonso</i>	325,848.96			-	-	325,848.96
<i>Amadeo</i>	98,056.40					98,056.40
<i>General Emilio Aguinaldo</i>	48,273.92					48,273.92
<i>Tagaytay City</i>	101,827.80					101,827.80
Laguna	475,754.60					475,754.60
<i>Bay</i>	274,361.84					274,361.84
<i>Cabuyao</i>	201,392.76					201,392.76
Quezon	646,215.70					646,215.70
<i>Candelaria</i>	378,875.00					378,875.00
<i>San Antonio</i>	205,489.74					205,489.74
<i>Tiaong</i>	61,850.96					61,850.96
MIMAROPA	-	27,425.00	-	-	-	27,425.00
NCR	-	722,350.00	-	-	-	722,350.00

Sources: DROMIC Report No.21 as of 24 January 2020, 6:00 AM, DOH HEARS Plus Report, DOH Sitrep no. 10, DepEd Sitrep no. 17, OCD CALABARZON, and OCD MIMAROPA

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.