



NDRRMC UPDATE

Situational Report No. 85 re Taal Volcano Eruption

Releasing Officer:

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

DATE: 28 February 2020, 5:00 PM

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

I. SITUATION OVERVIEW

28 February 2020, 8:00 AM

In the past 24 hours, activity in the Main Crater was characterized by **weak emission of steam-laden plumes rising 50 meters high before drifting northeast**. The Taal Volcano Network recorded **twenty-two (22) volcanic earthquakes** that are associated with rock fracturing processes beneath and around the edifice.

Alert Level 2 is maintained over Taal Volcano. DOST-PHIVOLCS reminds the public that at Alert Level 2, sudden steam-driven or phreatic explosions, volcanic earthquakes, ashfall and lethal accumulations or expulsions of volcanic gas can occur and threaten areas within Taal Volcano Island (TVI) and along its coast. DOST-PHIVOLCS recommends that entry into TVI, Taal's Permanent Danger Zone, must be strictly prohibited. Local government units are advised to additionally assess previously evacuated areas within the seven-kilometer radius for damages and road accessibilities and to strengthen preparedness, contingency and communication measures in case of renewed unrest. People are also advised to observe precautions due to ground displacement across fissures, frequent ashfall, and minor earthquakes. Communities beside active river channels particularly where ash from the main eruption phase has been thickly deposited should increase vigilance when there is heavy and prolonged rainfall since the ash can be washed away and form lahars along the channels. Civil aviation authorities must advise pilots to avoid flying close to the volcano as airborne ash and ballistic fragments from sudden explosions and wind-remobilized ash may pose hazards to aircraft. DOST-PHIVOLCS is closely monitoring Taal Volcano's activity and any new significant development will be immediately communicated to all stakeholders.

II. EFFECTS

A. Affected Population (TAB A)

- A total of **151,827 families or 586,045 persons** were affected in **Regions III, CALABARZON, and NCR**.

- Of which, a total of **1,237 families / 4,549 persons** (previous report: 1,239 families / 4,563 persons) are taking temporary shelter in **13 evacuation centers** (previous report: 14 evacuation centers) while **51,968 families / 191,451** are served outside ECs.
- The evacuation centers are located in the following areas:

PROVINCE	CITIES/MUNICIPALITIES
Batangas	Balayan, Ibaan, Laurel, San Luis, and Talisay
Quezon	Dolores

Sources: DSWD DROMIC Report No. 60 on the Taal Volcano Phreatic Eruption as of 27 February 2020, 6:00 PM and OCD CALABARZON
 Note: Change in figures are due to ongoing validation and verification.

B. Damage Houses

A total of **3,813 houses (799 – totally / 3,014 – partially)** in the Province of Batangas (Region CALABARZON) were reported damaged due to the incident as shown below:

REGION / PROVINCE / MUNICIPALITY	NO. OF DAMAGE HOUSES		
	TOTALLY	PARTIALLY	TOTAL
GRAND TOTAL:	799	3,014	3,813
CALABARZON	799	3,014	3,813
Batangas	799	3,014	3,813
Laurel	136	401	537
Lemery	471	1,034	1,505
Talisay	14	7	21
Tanauan City	178	1,572	1,750

Sources: DSWD DROMIC Report No. 47 on the Taal Volcano Phreatic Eruption as of 14 February 2020, 6:00 PM
 Note: Ongoing assessment and validation are being conducted.

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

C. Status of Lifelines

Roads

- A total of **9 road sections** 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 **6 road sections** were passable, while **3 road sections** are still on lockdown.

ROAD SECTION	REMARKS	STATUS
CALABARZON		
Batangas 1 st DEO		
Palico-Balayan-Batangas Road, K0127+020 – K0132+550 (Lemery Section), Batangas	On LOCKDOWN for possible Taal Eruption as of 16 January 2020, 8:00 AM.	Passable effective 27 January 2020, 4:00 PM.
	All equipment and personnel were moved to DPWH Balayan office.	
	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.	Passable effective 27 January 2020, 4:00 PM
	On 14 January 2020, 4:00 PM, road section was reported passable but was then closed on 15 January 2020 due to ashfall.	
	Ashfall was partially cleared but road going to Talisay was currently on partial lockdown as advised by the LGU and as a safety precaution for the community. Road closed at K0070+000 due to presence of ashfall.	
Talisay Laurel-Agoncillo Road		
a. Laurel Section, K0082+000-	All clearing Operations are suspended temporarily on areas	Passable effective

ROAD SECTION	REMARKS	STATUS
<i>K0102+000, Batangas</i>	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. Ashfall was partially cleared. The Municipality of Talisay is currently on total lockdown with window hours from 6:00 AM to 10:00 AM as advised by the LGU and as a safety precaution for the community. Road closed at K0102+026 - K0102+082 due to presence of ashfall.	27 January 2020, 4:00 PM.
<i>b. Agoncillo Section (unclassified road from Brgy. Banyaga Agoncillo – 12km stretch) (K0102+271 – K0114+-254)</i>	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. Ashfall was partially cleared but currently on total lockdown as advised by the LGU and as a safety precaution for the community Reported lockdown on 18 January 2020 with window hours from 6:00 AM to 10:00 AM	Passable effective 29 January 2020, 6:00 PM
<i>c. K0114+254-K0121+074</i>	Ash was cleared. The Municipality of Talisay is on total lockdown with window hours from 6:00 AM to 10:00 AM.	Passable effective 28 January 2020, 3:00 PM.
<i>d. K094+230-K102+803</i>	Previously reported as section K100+026 – K102+803. Per assessment as of 6 February 2020, 12:00 PM, the damaged pavement now extends from K094+230 to K102+803.	Still Not passable as of 6 February 2020, 12:00 PM.
<i>e. K0100+026+K102+082</i>	Damaged pavement and partial lockdown at Laurel and Agoncillo.	Not passable as of 4 February 2020, 1:30 PM.
Lake Taal – Tagaytay Road, Batangas	On lockdown as a safety precaution 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. Reported passable on 19 January 2020, 8:48 PM.	Passable effective 27 January 2020, 2:57 PM.
Cavite 2nd DEO		
Tagaytay – Taal Lake Road, K0057 + (-1209) – K0064 + 357, Tagaytay, Cavite	Reported passable on 18 January 2020, 2:00 PM. Clearing operations are suspended due to lock down. Equipment and personnel are on standby to resume rescue and relief operations.	On LOCKDOWN as safety precautions for the community
Tagaytay – Talisay Road, K0060 + (-158) – K0062 + 213, Tagaytay, Cavite	Reported passable on 18 January 2020 Clearing operations are suspended due to lock down. Equipment and personnel are on standby to resume rescue and relief operations.	On LOCKDOWN as 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 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 **24 cities/municipalities** experienced power interruption in the Provinces of Cavite, Laguna, and Batangas (CALABARZON). As of 07 February 2020, power in all reported areas were restored.

REGION/ PROVINCE/ MUNICIPALITY /CITY	DATE OF INTERRUPTION / OUTAGE	DATE RESTORED
CALABARZON		
Cavite		
<i>Amadeo</i>	12 January 2020	15 January 2020, 9:30 AM
<i>Tagaytay City</i>	12 January 2020	15 January 2020, 9:30 AM
<i>Alfonso</i>	13 January 2020	17 January 2020, 9:30 AM
<i>Indang</i>	13 January 2020	17 January 2020, 9:30 AM
<i>Mendez</i>	13 January 2020	17 January 2020, 9:30 AM
Laguna		
<i>Calamba</i>	13 January 2020	January 15, 2020 - 6 brgys January 18, 2020 - 2 brgys January 19, 2020 - 1 brgy
<i>Cabuyao</i>	13 January 2020	17 January 2020, 8:00 PM
<i>Kalayaan</i>	15 January 2020, 2:00 AM	15 January 2020, 8:00 AM
<i>Lumban</i>	15 January 2020, 2:00 AM	15 January 2020, 5:00 AM
<i>Pagsanjan</i>	15 January 2020, 2:00 AM	15 January 2020, 7:30 AM
<i>Cavinti</i>	15 January 2020, 2:00 AM	15 January 2020, 6:00AM
<i>Paete</i>	15 January 2020, 2:00 AM	15 January 2020, 7:30 AM
<i>Sta. Rosa</i>	13 January 2020, 2:50 PM	13 January 2020, 3:30 PM
<i>San Pedro</i>	13 January 2020, 2:50 PM	13 January 2020, 5:00 PM
Batangas		
<i>Lipa City</i>	12 January 2020, 6:00 PM	16 January 2020 4:00 PM
		All power restored as of 29 January 2020
<i>Tanauan City</i>	12 January 2020, 6:00 PM	14 January 2020, 5:00 PM
		29 January 2020, 6:00 PM
	27 January 2020, 4:00 PM	Power restored to 99.91% of households as of 31 January 2020, 2:00 PM
		Power restored to 99.98% of households as of 03 February 2020, 9:00 AM
		All power restored as of reporting time.
<i>Laurel</i>	12 January 2020, 1:00 PM	17 January 2020, 5:00 PM
	27 January 2020, 6:00 PM	Power restored to 86% of households as of 27 January 2020, 6:00 PM.
		All power restored as of 29 January 2020
<i>Talisay</i>	12 January 2020, 5:45 PM	14 January 2020, 5:00 PM
	27 January 2020, 4:00 PM	Power restored to 66% of households as of 27 January 2020, 6:00 PM
		Power restored to 99.91% of households as of 30 January 2020, 2:00 PM. Temporary locked down under 7km Radius Danger Zone.
		Power restored to 99.98% of households as of 02 February 2020, 12:00 PM. Temporary locked down under 7km Radius Danger Zone.
		All power restored as of reporting time.
<i>Lemery</i>	12 January 2020	17 January 2020, 5:00 PM
		All power restored as of 29 January 2020
<i>Malvar</i>	13 January 2020	14 January 2020, 4:00 PM
		All power restored as of 29 January 2020
<i>Balete</i>	12 January 2020	29 January 2020, 6:00 AM
		All power restored as of 29 January 2020
<i>Sta. Teresita</i>	25 January 2020	26 January 2020
		All power restored as of 29 January 2020
<i>Lian</i>	25 January 2020	All power restored as of 29 January 2020

Sources: OCD CALABARZON and DILG

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

Water Supply

A total of **three (3) cities/municipalities** experienced water interruption in the Province of Batangas. **Water supply in all reported areas were restored.**

REGION/ PROVINCE/ MUNICIPALITY /CITY	DATE OF INTERRUPTION / OUTAGE	DATE RESTORED
Batangas		
Laurel	12 January 2020	28 January 2020
Taal	21 January 2020	26 January 2020
Talisay	12 January 2020	29 January 2020

Source: OCD CALABARZON

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

D. 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 **29 January 2020**, classes in **231 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 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

E. Cost of Damage

A total of **₱3,408,763,882.00** worth of damage to infrastructure and agriculture was incurred in the provinces of Batangas, Laguna and Cavite (CALABARZON).

REGION/ PROVINCE	INFRASTRUCTURE		AGRICULTURE					TOTAL COST (INFRASTRUCTURE + AGRICULTURE)
	ROADS	BRIDGES	CORN	HVC	RICE	FISHERIES	LIVESTOCK	
GRAND TOTAL	₱192,975,000.00		₱3,215,788,882.00					₱3,408,763,882.00
SUB-TOTAL	₱176,435,000.00	₱16,540,000.00	₱88,937,300.00	₱1,394,857,909.00	₱5,655,840.00	₱1,600,000,000.00	126,337,833.00	
CALABARZON	₱176,435,000.00	₱16,540,000.00	₱88,937,300.00	₱1,394,857,909.00	₱5,655,840.00	₱1,600,000,000.00	126,337,833.00	₱3,408,763,882.00
Batangas	₱176,435,000.00	₱2,000,000.00	₱88,584,500.00	₱341,058,927.00	₱4,600,000.00	₱1,600,000,000.00	₱126,272,833.00	₱2,338,951,260.00
	-	₱5,000,000.00	-	-	-	-	-	₱5,000,000.00
	-	₱4,770,000.00	-	-	-	-	-	₱4,770,000.00
	-	₱4,770,000.00	-	-	-	-	-	₱4,770,000.00
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 06 February 2020, 2:00 PM

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

F. 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	001, s. 2020	13 January 2020

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

Source: OCD CALABARZON

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

G. 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:

AREA	DATE	REMARKS
Batangas		
<i>Agoncillo</i>		
<i>Subic Ilaya</i>	27 January 2020, 10:00 AM	Total lockdown
<i>Bilibinwang</i>	27 January 2020, 10:00 AM	Total lockdown
<i>Banyaga</i>	27 January 2020, 10:00 AM	Total lockdown
<i>Laurel</i>		
<i>Buso-Buso</i>	27 January 2020, 10:00 AM	Total lockdown
<i>Gulod</i>	27 January 2020, 10:00 AM	Total lockdown
<i>Bugaan East</i>	27 January 2020, 10:00 AM	Total lockdown
<i>Balete</i>		
<i>Calawit</i>	27 January 2020, 10:00 AM	Permanent lockdown
<i>Talisay</i>		
<i>San Isidro</i>	27 January 2020, 10:00 AM	Permanent lockdown
<i>Sitio Tabla</i>	27 January 2020, 10:00 AM	Permanent lockdown
<i>San Nicolas</i>		
<i>Alas-as</i>	27 January 2020, 10:00 AM	Permanent lockdown
<i>Pulang-Bato</i>	27 January 2020, 10:00 AM	Permanent lockdown

Sources: OCD CALABARZON and PNP

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

III. DISASTER RESPONSE

A. Food and Non-Food

PNP

Assisted during the relief operations conducted on 25 February 2020 in Brgy. Calangay and Brgy. Bangin, San Nicolas, Batangas.

DSWD CALABARZON

- Deployed two (2) staff for AM shift and one (1) for PM shift at San Fernando Air Base, Lipa City for continuous inventory of food and non-food items and identification of goods for dispatch to areas in need.
- Distributed 164 LPG tanks to IDPs in Talaibon, Ibaan evacuation center through Assistance in Crisis Situation (AICS) Fund.
- International Organization for Migration (IOM) conducted orientation to Field Office CALABARZON staff on SCOPE strategy: Profiling of Taal Volcano affected families.
- DRMD together with the QRT conducted exit conference to deployed staff from Field Offices 1, CAR, MIMAROPA, and Central Office.
- Deployed 5 DRMD staff and 4 QRT members to Poblacion 3, Laurel, Batangas for the conduct of SCOPE registration and profiling of IDPs.
- Deployed of one (1) staff at Fernando Air Base, Lipa City for continuous inventory of food and non-food items and identification of goods for dispatch to areas in need.

- g. The Regional Resource Operations Section (RROS) of the DRMD developed a distribution plan for FNIs in the 14 LGUs that were identified as hazard prone areas and were heavily affected during the recent volcanic unrest.

B. Camp Coordination and Camp Management (CCCM)

DSWD CALABARZON

- a. Continuous coordination and validation with the LSWDOs on the status of ECs/IDPs, number of damaged houses, and status of affected Day Care Centers (DCCs).
- b. DSWD in collaboration with the World Food Program (WFP) resumed SCOPE registration/profiling of affected families in Poblacion 3 Evacuation Center in Laurel, Batangas.

C. Law and Order

PNP

- a. Personnel from 1st BPMFC, 2nd MP, and Ibaan MPS provided security assistance at the Sea Breeze Housing Brgy. Talaibon, Ibaan, Batangas.
- b. Personnel from Balete MPS provided security assistance during the Medical Mission and distribution of relief goods to the residents of San Sebastian, Balete, Batangas.
- c. Personnel from San Nicolas MPS provided security assistance during the relief operation in Brgy. Calangay and Brgy. Bangin, San Nicolas, Batangas.

IV. COST OF ASSISTANCE (TAB B)

A total of **₱155,323,912.63** (previous report: ₱133,592,892.65) worth of assistance was provided by DSWD, DA, DOH, DepEd, and LGU to the affected families.

Sources: DSWD DROMIC Report No. 60 on the Taal Volcano Phreatic Eruption as of 27 February 2020, 6:00 PM, DOH HEARS Plus Report, DOH Sitrep no. 17, DepEd Sitrep no. 49 as of 15 February 2020 6:00 PM, DA, OCD ROs CALABARZON and MIMAROPA.

V. POST-DISASTER NEEDS ASSESSMENT

On 22-23 February 2020, 48 persons from various volunteer groups were mobilized to assist Department of Human Settlements and Urban Development (DHSUD) in the assessment of damaged houses in Taal, Lemery, and Agoncillo.

TAAL VOLCANO ERUPTION AFFECTED POPULATION

As of 28 February 2020, 5:00 PM

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
GRAND TOTAL	151,827	586,045	13	1,237	4,549	51,968	191,451	53,205	196,000
NCR	1,599	6,208	0	0	0	1,599	6,208	1,599	6,208
**Caloocan City	51	210	0	0	0	51	210	51	210
**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	210	814	0	0	0	210	814	210	814
**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 City	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	17	57
**City of San Fernando (capital)	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
**Olongapo 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 AFFECTED		No. of ECs	Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED (CURRENT)	
	Families	Persons		Families	Persons	Families	Persons	(Inside + Outside)	
Families	Persons		Families	Persons	Families	Persons	Families	Persons	
CALABARZON	150,129	579,484	13	1,237	4,549	50,270	184,890	51,507	189,439
Batangas	109,297	429,399	12	1,217	4,517	23,660	89,404	24,877	93,921
*Agoncillo	73	387	0	0	0	0	0	0	0
**Alitagtag	1,853	6,178	0	0	0	705	2,312	705	2,312
**Balayan	5,212	18,294	1	38	149	882	3,322	920	3,471
*Balete	417	1,525	0	42	170	0	0	42	170
**Batangas City	11,962	44,562	0	0	0	6,045	21,824	6,045	21,824
**Bauan	8,384	31,585	0	0	0	697	2,516	697	2,516
*Calaca	2,265	8,381	0	0	0	0	0	0	0
**Calatagan	2,226	8,002	0	0	0	204	667	204	667
*Cuenca	1,095	3,761	0	0	0	0	0	0	0
**Ibaan	1,893	6,875	2	458	1,798	607	2,035	1,065	3,833
*Laurel	1,158	4,730	3	289	897	0	0	289	897
*Lemery	20,151	93,157	0	0	0	0	0	0	0
**Lian	937	3,499	0	0	0	89	301	89	301
***Lipa City	7,476	31,471	0	0	0	4,781	20,960	4,781	20,960
**Lobo	186	728	0	0	0	129	405	129	405
*Mabini	1,182	4,031	0	0	0	182	557	182	557
**Malvar	7,061	28,799	0	0	0	1,508	6,173	1,508	6,173
*Mataas Na Kahoy	1,121	3,998	0	0	0	375	1,391	375	1,391
**Nasugbu	3,057	10,721	0	0	0	776	2,579	776	2,579
**Padre Garcia	708	3,031	0	0	0	0	0	0	0
**Rosario	2,895	11,920	0	0	0	1,675	7,080	1,675	7,080
**San Jose	2,123	8,386	0	0	0	373	1,452	373	1,452
San Juan	1,429	5,070	0	0	0	224	789	224	789
**San Luis	5,135	17,833	3	59	191	1,185	3,792	1,244	3,983
*San Nicolas	10	95	0	0	0	0	0	0	0
**San Pascual	5,721	19,984	0	0	0	2,350	8,265	2,350	8,265
**Santa Teresita	342	1,088	0	0	0	77	212	77	212
**Sto. Tomas City	2,793	11,935	0	0	0	0	0	0	0
*Taal	209	1,001	0	0	0	0	0	0	0
*Talisay	395	1,509	3	331	1,312	0	0	331	1,312
*City of Tanauan	6,889	25,746	0	0	0	302	1,160	302	1,160
**Taysan	822	3,039	0	0	0	147	459	147	459
**Tuy	2,117	8,078	0	0	0	347	1,153	347	1,153
Cavite	26,634	96,144	0	0	0	18,717	65,690	18,717	65,690
**Alfonso	2,856	10,979	0	0	0	430	1,510	430	1,510
**Amadeo	881	3,274	0	0	0	315	946	315	946
**Bacoor City	514	1,849	0	0	0	432	1,572	432	1,572
**Carmona	328	1,253	0	0	0	328	1,253	328	1,253
**Dasmariñas City	691	2,685	0	0	0	297	1,240	297	1,240
**General Emilio Aguinaldo	128	489	0	0	0	38	120	38	120
**General Trias City	1,394	5,447	0	0	0	502	1,801	502	1,801
**Indang	368	1,330	0	0	0	161	555	161	555
**Maragondon	376	1,347	0	0	0	64	240	64	240
**Mendez (MENDEZ NUÑEZ)	362	1,335	0	0	0	231	835	231	835
**Naic	187	668	0	0	0	119	470	119	470
Noveleta	16	56	0	0	0	0	0	0	0
**Silang	377	1,486	0	0	0	297	1,240	297	1,240
***Tagaytay City	3,421	12,707	0	0	0	947	3,404	947	3,404
Tanza	151	636	0	0	0	0	0	0	0
**Ternate	28	99	0	0	0	0	0	0	0
**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)	
	Families	Persons		Families	Persons	Families	Persons	(Inside + Outside)	
Laguna	8,650	32,930	0	0	0	4,502	17,608	4,502	17,608
**Alaminos	709	2,518	0	0	0	140	517	140	517
**Bay	521	1,949	0	0	0	117	412	117	412
**Cabuyao City	688	3,482	0	0	0	648	3,235	648	3,235
**City of Calamba	5,370	19,608	0	0	0	2,636	9,858	2,636	9,858
**Cavinti	51	217	0	0	0	8	32	8	32
**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	34	127	34	127
**Majayjay	62	229	0	0	0	62	229	62	229
**Nagcarlan	116	408	0	0	0	116	408	116	408
**Pakil	18	75	0	0	0	18	75	18	75
**Pila	154	551	0	0	0	154	551	154	551
**San Pablo City	289	1,426	0	0	0	51	306	51	306
**Santa Cruz (capital)	149	607	0	0	0	52	209	52	209
**City Of Sta. Rosa	136	504	0	0	0	125	465	125	465
**Siniloan	13	55	0	0	0	13	55	13	55
Quezon	5,038	18,999	1	20	32	2,881	10,176	2,901	10,208
**Agdangan	18	70	0	0	0	18	70	18	70
**Atimonan	13	66	0	0	0	13	66	13	66
**Calauag	1	4	0	0	0	1	4	1	4
**Candelaria	878	3,102	0	0	0	842	2,929	842	2,929
**Catanauan	37	134	0	0	0	37	134	37	134
**Dolores	620	2,368	1	20	32	14	46	34	78
**Gen Luna	28	121	0	0	0	28	121	28	121
**Gumaca	19	67	0	0	0	15	63	15	63
**Infanta	12	45	0	0	0	12	45	12	45
**Lopez	9	47	0	0	0	9	47	9	47
**Lucban	29	91	0	0	0	29	91	29	91
**Lucena City (capital)	266	1,053	0	0	0	192	803	192	803
**Macalelon	4	18	0	0	0	4	18	4	18
**Mauban	44	170	0	0	0	44	170	44	170
**Mulanay	14	54	0	0	0	14	54	14	54
**Padre Burgos	28	93	0	0	0	28	93	28	93
**Pagbilao	90	355	0	0	0	2	6	2	6
**Panukulan	12	45	0	0	0	12	45	12	45
**Perez	12	31	0	0	0	12	31	12	31
**Pitogo	38	152	0	0	0	38	152	38	152
**Plaridel	2	9	0	0	0	2	9	2	9
**Polillo	5	20	0	0	0	5	20	5	20
**Quezon	10	31	0	0	0	10	31	10	31
**Real	15	51	0	0	0	11	41	11	41
**Sampaloc	9	23	0	0	0	9	23	9	23
**San Antonio	673	2,785	0	0	0	0	0	0	0
**Sariaya	465	1,670	0	0	0	201	322	201	322
**Tagkawayan	7	32	0	0	0	7	32	7	32
**City of Tayabas	123	522	0	0	0	43	164	43	164
**Tiaong	1,557	5,770	0	0	0	1,229	4,546	1,229	4,546
Rizal	510	2,012	0	0	0	510	2,012	510	2,012
Angono**	17	55	0	0	0	17	55	17	55
City of Antipolo**	156	659	0	0	0	156	659	156	659

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
<i>Baras**</i>	2	10	0	0	0	2	10	2	10
<i>Binangonan**</i>	27	114	0	0	0	27	114	27	114
<i>Cainta**</i>	82	315	0	0	0	82	315	82	315
<i>Cardona**</i>	4	17	0	0	0	4	17	4	17
<i>Jala-Jala**</i>	73	282	0	0	0	73	282	73	282
<i>Morong**</i>	17	55	0	0	0	17	55	17	55
<i>Pililla**</i>	27	93	0	0	0	27	93	27	93
<i>Rodriguez (Montalban)**</i>	19	80	0	0	0	19	80	19	80
<i>**Tanay</i>	19	55	0	0	0	19	55	19	55
<i>Taytay**</i>	53	223	0	0	0	53	223	53	223
<i>Teresa**</i>	14	54	0	0	0	14	54	14	54

Sources: CALABARZON, Response Cluster Sitrep No. 18 and [DROMIC Report No. 60 as of 27 February 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. The increase in the number of evacuation centers is due to the re-opening of other ECs. Ongoing assessment and validation are continuously being conducted in the Region. The decrease in the number of affected families and persons in some areas is due to the ongoing assessment and validation being conducted. Some of the displaced families and persons inside ECs in San Luis and Tanuan City have transferred to their relatives and/or friends. 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 28 February 2020, 5:00 PM

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE					
	DSWD	DOH	DepEd	LGU	DA	GRAND TOTAL
GRAND TOTAL	21,116,456.08	40,967,993.08	38,408,000.00	32,760,453.47	22,071,010.00	155,323,912.63
without breakdown		573,135.43				573,135.43
CALABARZON	20,883,429.96	39,870,432.65	38,408,000.00	32,760,453.47	22,071,010.00	153,993,326.08
without breakdown		38,991,038.42				38,991,038.42
Batangas	16,862,612.48	802,626.87	37,208,000.00	27,341,328.47	22,071,010.00	104,285,577.82
Province of Batangas			31,864,000.00			31,864,000.00
Agoncillo	997,031.50				903,500.00	1,900,531.50
Alitagtag	649,962.60				418,500.00	1,068,462.60
Balayan	981,695.42	802,626.87				1,784,322.29
Balete	782,683.50				1,654,000.00	2,436,683.50
Batangas City (capital)	1,367,397.86		280,000.00			1,647,397.86
Bauan	1,048,449.20					1,048,449.20
Calaca	192,341.40					192,341.40
Calatagan	161,038.78					161,038.78
Cuenca	492,856.00				250,000.00	742,856.00
Ibaan	181,020.00					
Laurel	400,771.82				4,771,100.00	5,171,871.82
Lemery					5,867,000.00	5,867,000.00
Lian	184,338.7					
Lipa City	1,311,953.34		772,000.00		2,147,830.00	4,231,783.34
Mabini	61,850.96					61,850.96
Malvar	105,822.16				245,000.00	350,822.16
Mataas Na Kahoy	167,056.00				545,000.00	712,056.00
Nasugbu	608,318.42				1,778,520.00	2,386,838.42
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	115,522.40				832,000.00	947,522.40
San Pascual	1,627,005.20					1,627,005.20
Santa Teresita	94,285.00					94,285.00
Santo Tomas	1,914,388.50				327,000.00	2,241,388.50
Taal	975,089.50				209,000.00	1,184,089.50
Talisay	212,621.50				793,000.00	1,005,621.50
Tanauan City	283,002.00		4,292,000.00	11,498,744.61	557,560.00	16,631,306.61
Tuy	72,033.74			15,842,583.86		15,914,617.60
Cavite	1,557,237.58	-	940,000.00	5,368,725.00	-	7,865,962.58
Pronvince of Cavite			680,000.00			680,000.00
Alfonso	325,848.96					325,848.96
Amadeo	98,056.40					98,056.40
Bacoor			20,000.00	5,173,425.00		5,193,425.00
Carmona				195,300.00		195,300.00
General Emilio Aguinaldo	48,273.92					48,273.92
General Trias			240,000.00			240,000.00
Indang	16,670.50					16,670.50
Maragondon	206,108.00					206,108.00
Naic	25,005.75					25,005.75
Silang	120,680.00					120,680.00
Tagaytay City	705,227.80					705,227.80
Ternate	11,366.25					11,366.25

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE					
	DSWD	DOH	DepEd	LGU	DA	GRAND TOTAL
GRAND TOTAL	21,116,456.08	40,967,993.08	38,408,000.00	32,760,453.47	22,071,010.00	155,323,912.63
Laguna	869,268.14	76,767.36	240,000.00	0.00	0.00	1,186,035.50
Province of Laguna			140,000.00			140,000.00
Bay	307,850.54					307,850.54
Biñan			20,000.00			20,000.00
Cabuyao	308,270.30					308,270.30
Calamba			60,000.00			60,000.00
Nagcarlan		76,767.36				76,767.36
San Pablo City	253,147.30		20,000.00			273,147.30
Quezon	1,594,311.76			50,400.00		1,644,711.76
Candelaria	378,875.00					378,875.00
Dolores	98,061.60					
Pitogo				50,400.00		50,400.00
San Antonio	965,014.20					965,014.20
Tiaong	152,360.96					152,360.96
Rizal	0.00	0.00	20,000.00	0.00	0.00	20,000.00
Antipolo			20,000.00	-	-	20,000.00
MIMAROPA		27,425.00				27,425.00
NCR	233,026.12	497,000.00				730,026.12
Caloocan City	4,916.70					4,916.70
Makati City	22,697.80					22,697.80
Malabon City	2,269.78					2,269.78
Manila City	115,001.03					115,001.03
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

DepEd Sitrep no. 49 as of 15 February 2020 6:00PM, OCD ROs CALABARZON, MIMAROPA, and DA