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. 80 re Taal Volcano Eruption

Releasing Officer:

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

DATE: 21 February 2020, 8:00 AM

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

21 February 2020, 8:00 AM

Activity in the Main Crater in the past 24 hours has been characterized by weak emission of steam-laden plumes rising **50** meters high before drifting southwest. The Taal Volcano Network recorded **twenty-nine (29) volcanic earthquakes** that are associated to 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 aircrafts. 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 **151,929 families** or **586,399 persons** (previous report: **151,978 families / 586,541 persons**) were affected in the Provinces of Batangas, Quezon, Laguna, and Cavite.

- Of which, a total of **1,261 families / 4,622 persons** (previous report: 1,440 families / 5,318 persons) are taking temporary shelter in **20 evacuation centers** (previous report: 24 evacuation centers) while **53,002 families / 195,987** are served outside ECs.
- The IDPs are hosted in the following areas:

PROVINCE	CITIES/MUNICIPALITIES
Batangas	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
Cavite	Alfonso, Amadeo, Bacoor, Carmona, Dasmariñas, General Emilio Aguinaldo, General Trias, Indang, Maragondon, Mendez (Mendez-Nuñez), Naic, Silang, Tagaytay City, Ternate, and Trece Martires City (capital)
Laguna	Alaminos, Bay, Cabuyao, City of Calamba, Cavinti, Kalayaan, Los Baños, Magdalena, Majayjay, Nagcarlan, Pakil, Pila, San Pablo City, Santa Cruz, and City of Sta. Rosa, and Siniloan
Quezon	Agdangan, Atimonan, Calauag, Candelaria, Catanauan, Dolores, Gen. Luna, Gumaca, Infanta, Lopez, Lucban, Lucena City (capital), Macalelon, Mauban, Mulanay, Padre Burgos, Pagbilao, Panukulan, Perez, Pitogo, Plaridel, Polillo, Quezon, Real, Sampaloc, San Antonio, Sariaya, Tagkawayan, City of Tayabas, and Tiaong
Rizal	Angono, City of Antipolo, Baras, Binangonan, Cainta, Cardona, Jala-Jala, Morong, Pililla, Rodriguez (Montalban), Tanay, Taytay, and Teresa
NCR	Caloocan, Makati, Malabon, Mandaluyong, Manila, Marikina, Muntinlupa, Navotas, Parañaque, Taguig, Quezon City, San Juan, and Valenzuela

*Sources: DSWD DROMIC Report No. **53** on the Taal Volcano Phreatic Eruption as of **20 February 2020**, 6:00 PM and OCD CALABARZON*
Note: Change in figures are due to onging validation and verification.

B. Damage Houses

A total of **3,813 houses (799 – Totally / 3,014– Partially)** (previous report: 2,308 houses) (previous report: 328 – Totally / 1,980 – 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 1st 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 3rd 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 3rd 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-K0102+000, 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 3rd DEO to resume rescue/clearing operations.	Passable effective 27 January 2020, 4:00 PM.
	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.	
b. Agoncillo Section (unclassified road from Brgy. Banyaga Agoncillo – 12km stretch) (K0102+271 – K0114+-254)	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 3rd DEO to resume rescue/clearing operations.	Passable effective 29 January 2020, 6:00 PM
	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	
c. K0114+254-K0121+074	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.
d. K094+230-K102+803	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.
e. K0100+026+K102+082	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.	Passable effective 27 January 2020, 2:57 PM.
	All clearing Operations are suspended temporarily on areas within the 14-km Radius Permanent Danger Zone. All deployed personnel and equipment are on standby at Batangas 3rd DEO to resume rescue/clearing operations.	
	Reported passable on 19 January 2020, 8:48 PM.	
Cavite 2nd DEO		
Tagaytay – Taal Lake Road, K0057 + (-1209) – K0064 + 357, Tagaytay, Cavite	Reported passable on 18 January 2020, 2:00 PM.	On LOCKDOWN as 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.	
Tagaytay – Talisay Road, K0060 + (-158) – K0062 + 213, Tagaytay, Cavite	Reported passable on 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 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		
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	16 January 2020 4:00 PM
		All power restored as of 29 January 2020
Tanauan City	12 January 2020, 6:00 PM	14 January 2020, 5:00 PM
	27 January 2020, 4:00 PM	29 January 2020, 6:00 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.
Laurel	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
Talisay	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,

REGION/ PROVINCE/ MUNICIPALITY /CITY	DATE OF INTERRUPTION / OUTAGE	DATE RESTORED
		12:00 PM. Temporary locked down under 7km Radius Danger Zone.
		All power restored as of reporting time.
Lemery	12 January 2020	17 January 2020, 5:00 PM
		All power restored as of 29 January 2020
Malvar	13 January 2020	14 January 2020, 4:00 PM
		All power restored as of 29 January 2020
Balete	12 January 2020	29 January 2020, 6:00 AM
		All power restored as of 29 January 2020
Sta. Teresita	25 January 2020	26 January 2020
		All power restored as of 29 January 2020
Lian	25 January 2020	All power restored as of 29 January 2020

Sources: OCD CALABARZON and DILG

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

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 (INFRASTRUCTRE + 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
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		
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		
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.

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
MIMAROPA	BLUE	12 January 2020, 8:00 PM
NCR	BLUE	12 January 2020, 8:00 PM

C. Disaster Response (In Cluster)

A. Food and Non-Food Items (FNFIs)

DSWD CALABARZON

As of 20 February 2020, a total of ₱ 16,898,272.84 worth of stockpiles is available in FO. The stockpile consists of: 14,885 family food packs (FFPs) amounting to ₱ 4,908,236.74 and Food and Non-Food Items (FNIs) amounting to ₱ 9,850,855.94.

PNP

- **Donated 100 sacks of 25 kg. rice, 50 pcs. of rubber mattings, 36 pcs. of bath towels, 2 sacks of slippers, 1 box of diapers, 1 sack of blanket, 2 boxes of diapers, 1 sack of blankets, 2 boxes and 4 sacks of used clothes for affected PNP personnel affected by Taal Volcano Eruption on 19 February 2020.**
- **Conducted patrolling and rendered security assistance to two (2) evacuation centers within AOR.**
- **On February 20, 2020 at about 9:00 AM, ten (10) personnel of Taal MPS assisted during the distribution of relief goods given by HHS to the residents of Brgy. Buli held at St. Joseph Church, Brgy. Buli, Taal Batangas.**

B. Camp Coordination and Camp Management (CCCM) and Internally Displaced Persons Protection (IDPP)

NO SIGNIFICANT UPDATES

C. HEALTH (WASH, Medical, Nutrition, and Medical Health/Psychosocial Services)

NO SIGNIFICANT UPDATES

D. Search, Rescue, and Retrieval (SRR)

NO SIGNIFICANT UPDATES

E. Logistics (LOG)

NO SIGNIFICANT UPDATES

F. Emergency Telecommunications (ET)

NO SIGNIFICANT UPDATES

G. Education (EDU)

NO SIGNIFICANT UPDATES

H. Law and Order (LAO)

NO SIGNIFICANT UPDATES

I. Philippine International Humanitarian Assistance (PIHA)

NO SIGNIFICANT UPDATES

J. Management of the Dead and Missing (MDM)

NO SIGNIFICANT UPDATES

IV. COST OF ASSISTANCE (TAB B)

A total of **₱133,397,592.65** (previous report: ₱132,854,388.73) worth of assistance was provided by DSWD, DA, DOH, DepEd, and LGU to the affected families.

*Sources: DSWD DROMIC Report No. **51** on the Taal Volcano Phreatic Eruption as of **18 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*

TAAL VOLCANO ERUPTION
AFFECTED POPULATION
As of 21 February 2020, 8:00 AM

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	151,929	586,399	20	1,261	4,622	53,002	195,987	54,263	200,609
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
***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 AFFECTED		No. of ECs	Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED (CURRENT) (Inside + Outside)	
	Families	Persons		Families	Persons	Families	Persons	Families	Persons
CALABARZON	**150,231**	**579,838**	**20**	**1,261**	**4,622**	**51,304**	**189,426**	**52,565**	**194,048**
Batangas	**109,338**	**429,476**	**18**	**1,193**	**4,325**	**23,660**	**89,404**	**24,853**	**93,729**
**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	2	**68**	**238**	882	3,322	**910**	**3,322**
**Balete*	417	1,525	0	0	0	0	0	0	0
***Batangas City*	11,962	44,562	**0**	**0**	**0**	6,045	21,824	**6,045**	**27,899**
***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**	2	**11**	**40**	**204**	**667**	**215**	**707**
**Cuenca*	1,095	3,761	0	0	0	0	0	0	0
***Ibaan*	**1,893**	**6,875**	3	**367**	**1,441**	607	2,035	**974**	**3,476**
**Laurel*	**1,158**	4,730	3	**303**	**956**	0	0	**303**	**956**
**Lemery*	20,151	93,157	0	0	0	0	0	0	0
***Lian*	937	3,499	**1**	**2**	**5**	89	301	**91**	**306**
****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**	**1**	**7**	**22**	**776**	**2,579**	**783**	**2,601**
***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*	5,300	18,335	**3**	**106**	**360**	1,185	3,792	**1,291**	**4,152**
**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*	2,669	11,518	0	0	0	0	0	0	0
**Taal*	209	1,001	0	0	0	0	0	0	0
**Talisay*	**395**	**1,501**	3	**329**	**1,263**	0	0	**329**	**1,263**
**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**	**96,143**	**1**	**4**	**15**	**18,717**	**65,690**	**18,721**	**65,705**
***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	1,485	1	4	15	297	1,240	301	1,255
****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) (Inside + Outside)	
	Families	Persons		Families	Persons	Families	Persons	Families	Persons
Laguna	**8,694**	**33,143**	**0**	**0**	**0**	**4,502**	**17,608**	**4,502**	**17,608**
***Alaminos*	709	2,518	0	0	0	140	517	140	517
***Bay*	558	2,142	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*	25	95	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	**5,055**	**19,064**	**1**	**64**	**282**	**3,915**	**14,712**	**3,979**	**14,994**
***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*	**637**	**2,433**	1	64	282	14	46	78	328
***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	42	145	42	145
***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	650	2,691	650	2,691
***Sariaya*	465	1,670	0	0	0	465	1,670	465	1,670
***Tagkawayan*	7	32	0	0	0	7	32	7	32
***City of Tayabas*	123	522	0	0	0	123	522	123	522
***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

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	Families	Persons		Families	Persons	Families	Persons	Families	Persons
*Baras***	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***	4	17	0	0	0	4	17	4	17
*Jala-Jala***	73	282	0	0	0	73	282	73	282
*Morong***	17	55	0	0	0	17	55	17	55
*Pililla***	27	93	0	0	0	27	93	27	93
*Rodriguez (Montalban)***	19	80	0	0	0	19	80	19	80
***Tanay*	19	55	0	0	0	19	55	19	55
*Taytay***	53	223	0	0	0	53	223	53	223
*Teresa***	14	54	0	0	0	14	54	14	54

Sources: CALABARZON, Response Cluster Sitrep No. 18 and ***DROMIC Report #53 as of 20 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 accomodated the displaced families or persons from the affected municipalities*

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