

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. 54 re Taal Volcano Eruption

Releasing Officer:

UNDERSECRETARY RICARDO B JALAD

Executive Director, NDRRMC and Administrator, OCD

DATE

: 31 January 2020, 6:00 PM

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>126,952 families / 473,332 persons</u> (previous report: 125,614 families / 467,890 persons) were affected in the Provinces of Batangas, Quezon, Laguna, and Cavite.
- Of which, a total of <u>10,848 families / 37,163 persons</u> (previous report: 18,226 families / 63,574 persons) are taking temporary shelter in <u>248 evacuation centers</u> (previous report: 395 ECs) while <u>61,391 / 227,999 persons</u> (previous report: 60,270 families / 224,773 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. 33 on the Taal Volcano Phreatic Eruption as of 31 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> were passable, while <u>3 road sections</u> are still on lockdown.

ROAD SECTION	REMARKS	STATUS
CALABARZON		
Batangas 1st DEO		
Palico-Balayan-Batangas Road, K0127+020 – K0132+550	On LOCKDOWN for possible Taal Eruption as of 16 January 2020, 8:00 AM. All equipment and personnel were moved to	Passable effective 27 January 2020,
(Lemery Section), Batangas	DPWH Balayan office. Reported passable on 18 January 2020, 10:00 AM	4:00 PM.
Batangas 3 rd DEO	Reported passable on 18 January 2020, 10:00 AM	
Tanauan-Talisay-Tagaytay Road, (K0064+(-398) – K0085+673) Talisay-Tagaytay Section,	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
Talisay, Batangas,	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.	1.00 1 10
Talisay Laurel-Agoncillo Road	and to processed or domain	
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 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.	Passable effective 27 January 2020, 4:00 PM.
b. Agoncillo Section (unclassified road from Brgy. Banyaga Agoncillo – 12km stretch)	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	Passable effective 29 January 2020, 6:00 PM
(K0102+271 – K0114+-254)	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. K0100+026+K102+082		Closed to traffic du to damaged pavement and lockdown at Laure and Agoncillo.
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 2 nd DEO		
Tagaytay – Taal Lake Road,	Reported passable on 18 January 2020, 2:00 PM.	On LOCKDOWN a

ROAD SECTION	REMARKS	STATUS
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, K0060 + (-158) – K0062 + 213, Tagaytay, Cavite	Reported passable on 18 January 2020	On LOCKDOWN as
	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 resumed.

Sources: MIAA and OCD ROs NCR and III

Note: Change in figures is due to verification and validation.

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

Power Supply

A total of <u>24 cities/municipalities</u> 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/ 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	6 January 2020 4:00 PM
Tanauan City	12 January 2020, 6:00 PM	14 January 2020, 5:00 PM
Tanadan City	27 January 2020, 4:00 PM	29 January 2020, 6:00 PM
	12 January 2020, 1:00 PM	17 January 2020, 5:00 PM
Laurel	27 January 2020, 6:00 PM	Power restored to 86% 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
	12 January 2020, 5:45 PM	14 January 2020, 5:00 PM
Talisay	27 January 2020, 4:00 PM	Power restored to 66% of households as of 27 January 2020,

REGION/ PROVINCE/ MUNICIPALITY /CITY	DATE OF INTERRUPTION / OUTAGE	DATE RESTORED
		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
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	25 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. 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			
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 (TAB B)

A total of <u>P3,353,108,882.00</u> worth of damage to infrastructure and agriculture was incurred in the provinces of Batangas, Laguna, and Cavite (CALABARZON).

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

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 in 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. Office of Civil Defense (OCD)

Facilitated the request of OCD CALABARZON for additional sandbags to support the ongoing response operations in connection with the Taal Volcano Phreatic Eruption.

2. 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

EAWM	Date and Time	Area
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
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

Police Regional Office (PRO) CALABARZON 31 January 2020

- a. Deployed 498 SRR personnel and placed 1,385 SRR personnel on standby.
- b. Deployed **737** personnel and **101** personnel in evacuation areas and vacated areas respectively.
- c. Rescued a total of 130,573 persons.
- d. Batangas PPO, Police Mobile Force Company (PMFC) and Talisay Municipal Police Station (MPS) conducted clean-up operation "Oplan Linis" at Doña Maria Laurel Platon Memorial School in Talisay, Batangas.
- e. 1st Batangas Provincial Mobile Force Company conducted briefing and clean Up Drive at Venancio Trinidad Sr. Memorial School, Poblacion Talisay, Batangas.
- f. The following Police Station provided assistance to the evacuees in the following areas:

Police Station	Areas
Sto. Tomas CPS	Talisay, Batangas
Mabini MPS	Mabini Court, Evacuation Center, Brgy. Poblacion, Mabini, Batangas

g. The following Police Office/Station distributed relief goods to the evacuees in the following areas:

Police Office/ Station	Areas
Rizal Municipal Police Station	Civic Center/NCDC
Siniloan Municipal Police Station	Padre Pio Sto. Tomas Batangas
Mabini Municipal Police Station	Mainga, Mabini Covered Court, Sampaguita Brgy. Hall and Bulacan Covered Court

Dolores Municipal Police Station	Cuidad Mystica Center Compound, Brgy Sta. Lucia, Dolores Quezon and Bagyo Anyo Evacuation Center
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DSWD CALABARZON

Conducted a meeting with LSWDOs on Early Recovery and Rehabilitation Plan and exit conference with the outgoing camp managers from Pantawid Pamilyang Pilipino Program.

Joint Task Group Taal

- a. Continuous construction of cubicles latrine in Malvar, Tanauan City, Batangas Sports Complex and Balayan, Batangas.
- b. Ongoing road and ground clearing in Agoncillo, Bauan, and San Nicolas.
- c. Provided assistance on the delivery and distribution of relief goods in San Nicolas, Batangas.
- d. Provided transportation assistance for the DSWD activities in evacuation centers.
- e. Conducted road clearing in the following areas:

UNIT	AREA	REMARKS
514 ECB	Sto. Tomas, Agoncillo	3.9km cleared road as of 30 January 2020
314 EGB	Our Mother of Perpetual Help Parish	Completed as of 30 January 2020
NCEBde	Manghinao Proper, Bauan, Batangas	Ground Clearing Operations for the proposed Tent City
NOLDGE	Brgy Poblacion, San Nicolas	2.48km cleared road as of 30 January 2020
355AEW	Brgy Poblacion 2	450meters cleared road as of 30 January 2020

I. COST OF ASSISTANCE (TAB C)

A total of <u>₱84,935,279.22</u> (previous report: ₱84,157,796.02) worth of assistance was provided by DSWD, DA, DOH, DepEd, and LGU to the affected families.

Sources: DSWD DROMIC Report No. 33 on the Taal Volcano Phreatic Eruption as of 31 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 / MUNICIPALITY	NO. OF AFFECTED		No. of ECs	Inside Evacuation Centers		The second second second	vacuation	TOTAL SERVED (CURRENT)	
/ MUNICIPALITY	F 10		THE RESERVE	State of the state of	and 100 100 100 100 100 100 100 100 100 10	SECTION.	acceding.		Outside)
ODAND TOTAL	Families	Persons	STREET STREET	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	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	17	57
City of San Fernando (capital)**				222			37	1.7	57
city of survernance (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	NO. OF A	NO. OF AFFECTED		Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED (CURRENT)	
/ MUNICIPALITY	F '11'			SEE SEE		新作品	nut the state of		Outside)
CALABADZON	Families	Persons	20.5	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	7,476	31,471	9	320	1,084	4,781	20,960	5,101	22,044
**Lobo	346	1,341	0	0	0	186	728	186	728
*Mabini	1,182	4,031	8	190	650	804	2,295	994	2,945
**Malvar	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	
**Dasmariñas	691	2,671	10	282	1,024	297	1,240	579	1,761
**General Emilio Aguinaldo	141	517	2	113	490	0	0		2,264
General Trias	1,431	5,624	16	433		MSCALUE/	0.000000	113	490
**Indang	368	1,330	1		1,738	988	3,841	1,421	5,579
**Maragondon	530	201823-2012	20	26	77	334	1,189	360	1,266
**Mendez (MENDEZONUÑEZ)	362	2,207		374	1,163	154	978	528	2,141
**Naic		1,330	1	26	90	231	835	257	925
	187	668	1	49	177	138	491	187	668
Noveleta **Cilora	16	56	1	16	56	0	0	16	56
**Silang	403	1,577	7	106	332	297	1,240	403	1,572
***Tagaytay City	3,718	13,865	4	1,070	4,028	1,159	4,104	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 Families Persons		No. of ECs	Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED (CURRENT) (Inside + Outside)	
/ MUNICIPALITY				Familias Darsons		Familia			
Lange	8,344	Persons		Families	Persons	Families	Persons	Families	Persons
Laguna Alaminos	709	31,276	15	511	1,953	5,901	21,630	6,412	23,583
Bay		2,518	0	0	0	298	1,047	298	1,047
**Cabuyao	558	2,142	2	63	303	468	1,756	531	2,059
**City of Calamba	688	3,482	1	40	247	648	3,235	688	3,482
**Cavinti	5,198	18,581	10	401	1,389	3,566	12,215	3,967	13,604
	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
Majayjay	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	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	
City of Tayabas	98	373	0	0	0	98	373	98	4,274 373
**Tiaong	1,557	5,770	0	0	0	1,229	4,546	1,229	
Rizal	394	1,492	0	0	0	122.00			4,546
Angono**	17	55	0	0	0	394	1,492 55	394	1,492
City of Antipolo**	90	353	0	0	0			17	55
Baras**	2		0			90	353	90	353
Binangonan**	27	10	0	0	0	2	10	2	10
Cainta**	82	315	0	0	0	27	114	27	114
Cardona**	2		0	0	0	82	315	82	315
Jala-Jala**		10		0	0	2	10	2	10
Morong**	62	217	0	0	0	62	217	62	217
13%	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 #33 as of 31 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 accomodated the displaced families or persons from the affected municipalities

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

TAB B

COST OF DAMAGE TO INFRASTRUCTURE AND AGRICULTURE
As of 31 January 2020, 6:00 PM

	TOTAL COST	(INFRASTRUCTRE + AGRICULTURE)	B2 252 400 002 00	13,333,100,002.00	P3,353,108,882.00	₱2,297,836,260.00	₱1,024,578,150.00	P30,694,472.00
		LIVESTOCK		P126,337,833.00	P126,337,833.00	₱126,272,833.00	P 65,000.00	ï
	LTURE	FISHERIES	8,882.00	P1,600,000,000.00	P1,600,000,000.00	P1,600,000,000.00		
0.00	UCTURE	RICE	P3,215,788,882.00	P5,655,840.00	P5,655,840.00	P4,600,000.00	P1,026,200.00	P 29,640.00
As of 31 salidally 2020, 0:00 M		HVC		P1,394,857,909.00	P1,394,857,909.00	P 341,058,927.00	P1,023,134,150.00	P 30,664,832.00
· · · · · · · · · · · · · · · · · · ·		CORN		P88,937,300.00	P88,937,300.00	P 88,584,500.00	P 352,800.00	
		BRIDGES	,000.00	P2,000,000.00	P2,000,000.00	P2,000,000.00		ì
	INFRASTRUCTURE	ROADS	P137,320,000.00	P135,320,000.00	P135,320,000.00	P135,320,000.00	,	ı
	TOWNOOT	REGION/PROVINCE	GRAND TOTAL	SUB-TOTAL	CALABARZON	Batangas	Cavite	Laguna

Sources: DPWH and DA

TAAL VOLCANO ERUPTION COST OF ASSISTANCE

As of 31 January 2020, 6:00 PM

REGION / PROVINCE /	COST OF ASSISTANCE									
MUNICIPALITY	DSWD	DOH	DepEd	LGU	DA	GRAND TOTAL				
GRAND TOTAL	13,084,635.14	40,967,993.08	8,160,000.00	651,641.00	22,071,010.00	84,935,279.22				
without breakdown		573,135.43	8,160,000.00			8,733,135.43				
CALABARZON	12,851,609.02	39,870,432.65		651,641.00	22,071,010.00	75,444,692.67				
without breakdown		38,991,038.42		PARKETER -		38,991,038.42				
Batangas	9,974,998.34	802,626.87	Market and	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	#400000 \$ \$60000 \$ 00000000			1,654,000.00	1,842,570.00				
Batangas City (capital)	1,392,002.86			_	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,392,002.86				
Bauan	1,048,449.20					10 10 10 10 10 10 10 10 10 10 10 10 10 1				
Calaca	192,341.40					1,048,449.20				
Calatagan	161,038.78					192,341.40				
City of Tanauan						161,038.78				
	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	1 222 222 11				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					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					557,560.00	557,560.00				
Tuy	72,033.74					72,033.74				
Cavite	833,157.58	- 100 m		-	•	833,157.58				
Alfonso	325,848.96			-	-	325,848.96				
Amadeo	98,056.40					98,056.40				
General Emilio Aguinaldo	48,273.92					48,273.92				
Indang	16,670.50					16,670.50				
Maragondon	206,108.00					206,108.00				
Naic	25,005.75					25,005.75				
Tagaytay City	101,827.80					101,827.80				
Ternate	11,366.25					11,366.25				

Laguna	728,901.90	76,767.36	at a constant	A Marine Constant		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	H-MAN	操作的。		1264	1,314,551.20
Candelaria	378,875.00					378,875.00
San Antonio	873,825.24					873,825.24
Tiaong	61,850.96					61,850.96
MIMAROPA	<u>-</u>	27,425.00			-	27,425.00
NCR	233,026.12	497,000.00		- 1		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

Sources: DSWD DROMIC Report No. 33 on the Taal Volcano Phreatic Eruption as of 31 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.