



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. 20 re Taal Volcano Eruption

Releasing Officer:

[Signature]
UNDERSECRETARY RICARDO B JALAD
 Executive Director, NDRRMC and
 Administrator, OCD

DATE : 18 January 2020, 12NN

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

18 January 2020

A total of **666** volcanic earthquakes were plotted in Taal region as of 8:00 AM. Of which, 174 were felt, ranging from Magnitude 1.2 – 4.1 and Intensity of I – V.

B. 3-Day Wind Forecast for Taal Volcano (17 January 2020, 5:00 PM – 18 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		
	17 January 2020	18 January 2020	19 January 2020
1.5 km	15-35 kph from the Northeast to East	15-35 kph from the Northeast to East	20-40 kph from the Northeast to East
3.0 km	15-30 kph from the Northwest to North	15-25 kph from the Northwest to Northeast	15-25 kph from the Northwest to Northeast
5.0 km	15-30 kph from the North to Northeast	15-25 kph from the Northeast to East	15-25 kph from the East to Southeast
7.0 km	15-25 kph from the North to Northeast	15-25 kph from the South to Southwest	15-25 kph from the South to Southwest
10.0-12.0 km	15-35 kph from the Northwest to North	15-25 kph from the Northwest to West	15-25 kph from the Southwest to West

If the eruption column remains at **7 km** or below, the ash plumes will be drifted to the municipalities **south and southwest** of Taal Volcano. However, if a major eruption occurs within the forecast period and the column exceeds **7 km**, ash plumes will also be drifted over the **southern** and southeastern portions of Batangas and some municipalities of Quezon, Mindoro, and Marinduque.

II. EFFECTS

A. Affected Population

- A total **22,472 families / 96,061 persons** were affected in the Batangas, Laguna, and Cavite. Of which, a total of **16,174 families / 70,413 persons** are taking temporary shelter in **300 evacuation centers**
- The LGUs of Alitagtag, Balayan, Batangas City, Bauan, Calatagan, Lian, **Lipa, Malvar, Nasugbu, Rosario, San Jose, San Luis**, San Pascual, **Santa Teresita**, Sto. Tomas, and Tuy in Batangas; Alfonso, **Indang, Maragondon, Mendez (MENDEZ-NUÑEZ)**, Tagaytay City, and **Ternate** in Cavite; **Cabuyao and City of Calamba in Laguna; and Candelaria, Dolores, Gumaca, Perez, San Antonio, Sariaya, and Tiaong in Quezon** hosted IDPs from affected municipalities.

Source: DSWD DROMIC Report No. 09 on the Taal Volcano Phreatic Eruption as of 17 January 2020, 6:00 AM OCD CALABARZON

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

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

B. Status of Lifelines

Roads

- On 13 January 2020, a total of **3 road sections** were reported closed due to ashfall. Said roads were opened on 14 January 2020.
- On 15 January 2020, Tanauan-Talisay-Tagaytay Road was closed again due to ashfall.
- To this date, a total of **6 road sections** were reported not passable/closed. Roads are currently on lockdown as safety precautions for the community.

ROAD SECTION	STATUS	REMARKS
CALABARZON		
Batangas 1st DEO		
Palico-Balayan-Batangas Road, K0127+020 – K0132 + 550 (Lemery Section), Batangas	Currently on LOCKDOWN for possible Taal Eruption as of 18 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 cleared but currently on LOCKDOWN as safety precautions for the community as of 18 January 2020, 8:00 AM.	All clearing Operations are suspended temporarily on areas within the 14 KM Radius Danger Zone. All deployed personnel and equipment are on standby at Batangas 3rd 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, K0092+000-K0102+000, Batangas	Ashfall was cleared but currently on LOCKDOWN as safety precautions for the community as of 18 January 2020, 8:00 AM.	All clearing Operations are suspended temporarily on areas within the 14 KM Radius Danger Zone. All deployed personnel and equipment are on standby at Batangas 3rd DEO to resume rescue/clearing.

ROAD SECTION	STATUS	REMARKS
Lake Taal – Tagaytay Road, Batangas	Ashfall was cleared but currently on LOCKDOWN as safety precautions for the community as of 18 January 2020, 8:00 AM.	All clearing Operations are suspended temporarily on areas within the 14 KM Radius Danger Zone. All deployed personnel and equipment are on standby at Batangas 3rd DEO to resume rescue/clearing operations.
Cavite 2nd DEO		
Tagaytay – Taal Lake Road, K0057 + (-1209) – K0064 + 357, Tagaytay, Cavite	Currently on LOCKDOWN as a safety precautions for the community as of 18 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	Currently 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 18 January 2020, 8:00 AM

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

As of **16 January 2020**, a total of 20 cities/municipalities experienced power interruption in the Provinces of Cavite, Laguna, and Batangas (CALABARZON). Of which, power supply in **10 cities / municipalities** were restored.

REGION/ PROVINCE/ MUNICIPALITY /CITY	DATE OF INTERRUPTION / OUTAGE	DATE RESTORED	REMARKS
CALABARZON			
Cavite			
<i>Amadeo</i>	12 January 2020		Partial power interruption. As of 14 January 2020, 3:00 AM, power in some Barangays were partially restored.
<i>Tagaytay City</i>	12 January 2020		Partial power interruption. As of 14 January 2020, 9:00 PM, power in some Barangays were partially restored.
<i>Alfonso</i>	13 January 2020		Partially restored on 15 January 2020 at around 9:00PM

REGION/ PROVINCE/ MUNICIPALITY /CITY	DATE OF INTERRUPTION / OUTAGE	DATE RESTORED	REMARKS
<i>Indang</i>	13 January 2020		Partially restored on 15 January 2020 at around 11:00PM
<i>Mendez</i>	13 January 2020		Partial power interruption. As of 14 January 2020, 9:00 PM, power in some Barangays were partially restored.
Laguna			
<i>Calamba</i>	13 January 2020		Partial power interruption
<i>Cabuyao</i>	13 January 2020		Partial power interruption
<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		
<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	12 January 2020, 7:30 PM	Partial power interruption
<i>Tanauan City</i>	12 January 2020, 6:00 PM	14 January 2020, 5:00 PM	Partial power interruption
<i>Laurel</i>	12 January 2020, 1:00 PM		
<i>Talisay</i>	12 January 2020, 5:45 PM	14 January 2020, 5:00 PM	
<i>Lemery</i>	12 January 2020		
<i>Malvar</i>	13 January 2020	14 January 2020, 4:00 PM	Partial power interruption

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 **17 January 2020**, classes in **179 cities/municipalities** have resumed.

Sources: OCD ROs III, CALABARZON, and NCR

NO SIGNIFICANT CHANGES FROM PREVIOUS SITREP

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 **₱3,061,424,549.00** worth of damage to agriculture was incurred in the provinces of Batangas, **Laguna** and Cavite (CALABARZON).

REGION/ PROVINCE	CORN	HVC (Coffee)	RICE	FISHERIES	LIVESTOCK (Chicken/Carabao)	TOTAL COST
TOTAL	₱88,937,300.00	₱1,346,685,409.00	₱5,655,840.00	₱1,600,000,000.00	₱20,146,000.00	₱3,061,424,549.00
CALABARZON	₱88,937,300.00	₱1,346,685,409.00	₱5,655,840.00	₱1,600,000,000.00	₱20,146,000.00	₱3,061,424,549.00
Batangas	₱88,584,500.00	₱295,094,927.00	₱4,600,000.00	₱1,600,000,000.00	₱20,081,000.00	₱2,008,360,427.00
Cavite	₱352,800.00	₱1,021,165,650.00	₱1,026,200.00	-	₱65,000.00	₱1,022,609,650.00
Laguna	-	₱30,424,832.00	₱29,640.00	-	-	₱30,454,472.00

Source: Department of Agriculture Bulletin No.05 as of 17 January 2020, 9:00 AM

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

III. DISASTER PREPAREDNESS AND RESPONSE

A. National Disaster Risk Reduction and Management Council (NDRRMC)

1. NDRRM Operations Center (NDRRMOC)

- Activated the alert status to RED effective 12 January 2020, 9:00 PM.
- Continuously coordinating with OCDROs III, CALABARZON, and NCR re status of Taal Volcano.
- Disseminated information/notification thru Short Messaging System.
- Conducted Response Cluster meeting on 13 January 2020, 8:00 AM, at the 3rd Floor New NDRRMC Building, Camp General Emilio Aguinaldo, Quezon City.
- 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

- Activated Response Cluster on 13 January 2020, 12:00 NN.
- 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 the Response Cluster Meeting held in Batangas Sports Complex on 17 January 2020, 1:00 PM.

2. Bureau of Fire Protection (BFP)

- a. Conducted water rationing, flushing, clearing operation, and repacking of relief goods and continuous monitoring of evacuees at the different evacuation centers in Tanauan City, Lipa City, Batangas City, Sto Tomas City, Agoncillo, Alitagtag, Balayan, Balete, Bauan, Calaca, Calatagan, Cuenca, Ibaan, Laurel, Lemery, Lian, Mabini, Malvar, Mataas na Kahoy, Nasugbu, Padre Garcia, Rosario, San Jose, San Juan, San Nicolas, San Pascual, Taal, Talisay, Taysan, Tuy, San Luis, and Sta Teresita, Batangas.
- b. Provided water rationing for sanitation in evacuation centers.
- c. Provided water flushing for clearing operations.
- d. Assisted in the relief distribution and repacking.
- e. Conducted assistance in transferring evacuees to different municipalities.

3. Armed Forces of the Philippines (AFP)

Philippine Army (PA)

- a. Directed 525th ECBn, 51st EBDe for HADR operations.
- b. Placed five (5) military trucks from ASCOM on standby.
- c. Advised DRTUs/ DRTGs of 2ID for possible HADR operation.
- d. On 16 January 2020, 9:55 AM, 1 5-Tonner truck with 8 personnel of HHSC, GHQ departed from JTG Taal, FAB, Lipa City, Batangas to Balayan, Batangas to haul relief goods.

4. Philippine Coast Guard (PCG)

- a. Attended the Joint and Regional Cluster Meeting re the updates of response actions on Taal Volcano eruption on 17 January 2020, 11:00 AM at Batangas City Sports Complex, Brgy. Bolbok, Batangas, City.
- b. Loaded 1,400 pieces of bottled water intended for the evacuees of Laurel, Batangas.
- c. Unloaded 100 sacks of rice, 110 cases blanket, 2,035 hygiene kits, 10 boxes of corned beef, 10 boxes of sardines, 3 boxes of biscuits, 300 pcs of coffee, 20 packs of milo, 10 boxes of tuna and 6,800 pieces of face masks at Municipal Hall of Alitagtag, Batangas.

5. Department of Social Welfare and Development (DSWD)

Conducted meeting with DICT on 17 January 2020, with the following concerns: provision of 5 laptops, Geographic Information System (GIS) Specialist to create a geomap of evacuation centers, setting-up of base radio, and Emergency Response Intelligence Capability to assist DSWD to access information management system on evacuation, food and non-food.

6. Department of Health (DOH)

- a. Mobilized a total of 25 Health Emergency Response/Emergency Medical Teams from 3 CHDs, 13 DOH Hospitals, and 1 LGU to provide medical services to the affected families in evacuation camps established in Batangas.
- b. Continuous disease surveillance and rapid health assessment by teams from CALABARZON and Metro Manila.
- c. Set-up of 6 portalets and IECs in evacuation camps.

- d. Conducted Mental Health and Psychosocial Support Services (MHPSS) intervention in evacuation camps leady by the Mariveles Mental Wellness and General Hospital.
- e. Conducted Health Cluster Meeting re Taal Volcano Incident on 16 January 2020.
- f. Convened Emergency Operations Center with DOH Focal Persons in response to Taal Volcanic Incident on 16 January 2020.
- g. Continuous deployment of technical staff to NDRRMC for Response Cluster coordination and monitoring.
- h. Continuous augmentation of logistics to CALABARZON.
- i. Participated in Batangas Disaster Risk Reduction and Management Council (DRRMC) Response Cluster Meeting for Taal Volcano Operations.

7. Department of Public Works and Highways (DPWH)

Deployed manpower and equipment to assist in the rescue and evacuation activities in several towns in Batangas such San Nicholas, Talisay, Balete, Agoncillo, Tanuan, Laurel, etc.

8. Philippine National Police (PNP)

16 January 2020

- a. Conducted pre-deployment briefing prior to the conduct of rescue and evacuation operations at Talisay, Batangas at 6:30 AM.
- b. Deployed PNP-MG personnel at Dream Zone, Capitol Site, Batangas City, assisted DSWD in the distribution of relief goods to the evacuees, and assisted volunteers in the transfer of relief goods and repacking prior to distribution to the evacuees.
- c. Deployed PNP-MG personnel at Nasugbu Batangas assisted donors in loading and unloading of relief goods to be distributed to the evacuees at NWCS Elementary School, Nasugbu, Batangas.

17 January 2020

- d. Activated the Provincial Incident Command System (PICS) Operation Center and MACC at the Ceremonial Hall, Provincial Capitol while the staging area of resources, mobility and manpower is at the Provincial Gym, Trece Martires City, Cavite.
- e. At 11:00 AM, 327 augmentations from PNP NHQ arrived at Camp BGen Pantaleon Garcia, Imus City.
- f. Conducted Police Assistance for the distribution of relief for the affected residence of San Guillermo Talisay, Batangas and Labak na Sungay, Tagaytay City.
- g. Turned over the rescued/evacuated domestic animals to the Provincial Veterinary composing of six horses and one cattle. Likewise, the remaining 59 horses and nine cattles were subsequently turnover to the owners held at Brgy. Sampalok, Talisay, Batangas.
- h. Attended the NDRRMC Response Cluster meeting at PDRRMO Bldg. Batangas Sports Complex, Batangas City.
- i. At 12:00 NN, 618 members of NHQ-RSSF arrived at Batangas PPO.
- j. Conducted briefing to the 31 augmented PNP personnel from NHQ regarding their tasking.
- k. Sta. Teresita MPS personnel together with Philippine Navy personnel from Cavite conducted Police Visibility/Police Assistance at the evacuation centers in Sampa-Pacifico Elem School, and Brgy. Pacifico, Sta. Teresita,

Batangas during the distribution of relief goods to the evacuees donated by Junior Chamber International Manila.

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 III

OCD III

a. Available resources for possible augmentation, breakdown as follows:

AGENCY/OFFICE	CHECK-IN DATE	NO. OF PERSONNEL	VEHICLE	EQUIPMENT	OTHERS
PDRRMO Bulacan	13 January 2020	9	1 Army truck and 1 Fire truck	1 generator set, 1 chainsaw, 1 portable spreader cutter, 1 pelican light, 1 power bank, and 1 drone	1 Extension cord, 1 shovel, 1 Trauma bag, and 1 basket stretcher
	15 January 2020	66	1 ambulance, 1 rescue pick-up, 1 Army truck, and 2 wing vans	1 rescue saw concrete	5 two-way radio and 1 gasoline container
CDRRMO, LGU Palayan City, Nueva Ecija	14 January 2020	8	1 rescue flexi truck and 1 rescue pick-up	1 extrication equipment, 1 lifting bag, 1 portable telescopic mast lightning system with 1 generator set, and 1 chainsaw	Helmet, head lamp, gloves, goggles, safety shoes, personal/protective clothing, axe, shovel, mattock, harness, rappel rope, carabineer, figure of 8, pulley, utility rope spine board, C-collar, medical kit/box, 2-way radio, cooking equipment, and kitchen utensils
CDRRMO, LGU San Jose Del Monte, Bulacan	14 January 2020	10	1 command vehicle and 1 passenger van		Food and Non-food items
LGU – Marilao Bulacan	15 January 2020	20	1 coaster and 3 dump trucks		Relief goods, first aid kits, hard hats, rescue helmets, and ropes

AGENCY/OFFICE	CHECK-IN DATE	NO. OF PERSONNEL	VEHICLE	EQUIPMENT	OTHERS
LGU Olongapo City	16 January 2020	45	2 cargo trucks, 1 tanker truck, 1 ambulance, 1 command vehicle, 1 L300, 1 closed van, 3 elf truck, 1 patrol car, 1 person carrying vehicle	1 drone recon, and 1 2,000 gallons tanker with pump	
LGU – San Rafael, Bulacan	17 January 2020	7	1 FB L300 van (Plate No. B3-A574) and pickup (Plate No. F018)		Diesel
LGU – Rizal, Nueva Ecija	17 January 2020	10	1 A80003 pick-up Rescue vehicle, 3 AMBU VR6115, and private AAR 1732 wing van		Assorted Food and Non-Food Items
Brgy. Tibig Bulakan, Bulacan	17 January 2020	36	2 trucks, 2 SUVs, 2 pick-up, and 1 L300	1 generator set and 1 super kalan	1 rope, 1 first aid kits, 1 sledge hammer, 1 pick axe, 1 stretcher, 1 various utensils rice cooker, 141 sacks of assorted clothes, 31 boxes of canned goods, 6 sacks+1 box of sanitary napkins, 3 packs of diapers, 8 boxes of biscuits, 10 sacks of 12-kg rice, 3 bundles of Pancit Canton, 6 crates of Pinoy Pandesal, 19 boxes of noodles, 6 boxes of coffee+milk, 1 box of shampoo+toothpaste and 3,106 pieces of bottled water

- b. Provided the summary of checked in resources and manifests of assets checked in to OCD CALABARZON for proper coordination of assistance offered.

PDRRMC Tarlac

Received donations from MDRRMO Bamban, Golden Olympus Colleges, PIA Tarlac, and Kalayaan Phils Tarlac Chapter.

2. RDRRMC CALABARZON

OCD CALABARZON

- a. Conducted aerial survey on 17 January 2020 to initially assess the effects of Taal Volcano activity.

- b. Conducted Response Cluster meeting at ICP on 17 January 2020, 1:00 PM.
- c. 5 personnel from Regions CAR, V, VIII, and BARMM were augmented to provide assistance.

Department of Health (DOH) CALABARZON

- a. Accounted 2nd batch of logistics received from Bicol CHD such as googles, face masks, N95 masks, etc. and other logistics from other CHDs.
- b. Planned for the tentative downloading of emergency funds.

Center for Health Development (CHD) CALABARZON

- Conducted daily update meetings with the Management Committee and regional personnel teams.
- Facilitated a Stakeholder's Meeting on 16 January 2020.
- Continuously accounted and did an inventory of logistics from different donors and source.
- Mobilized logistics by Metro Manila CHD (₱191,400.00) and Central Luzon CHD (350 hygiene kits and 1,000 pcs. of N95 masks worth ₱352,458.00).

Batangas Medical Center

- Inter-hospital coordination regarding code ALERT status and activation of Emergency Response System within Batangas City.
- Set up 10 tents at the hospital evacuation area (OPD and perimeter parking) in case of mass evacuation.
- Procured masks, medicines, and other medical supplies.
- Prepared Psychiatry Building and OPD Atrium (with oxygen set up) for the increase in hospital admission.
- Coordinated with PRC-Batangas Chapter re the use of filed tent when needed. Tent with 20 patient capacity was offered.
- Nutritionists of Batangas province established Mother-Baby friendly spaces for breastfeeding/lactation at Batangas City Sports Complex Evacuation Center, Calaca Central School Evacuation Center and DreamZone Evacuation Center. Nutrition counselling was also provided to 120 evacuees at Batangas City Sports Complex.
- Regional Nutrition Cluster (RNC) sent advisories to LGUs to activate their Local Nutrition Clusters (LNCs) and provide nutrition services in evacuation centers.
- Delivered 10 bags of breast milk in various areas in San Luis, Batangas.

Coast Guard District Southern Tagalog (CGDSTL)

Deployed CGDSTL personnel and augmentation teams, and conducted the following on 17 January 2020 from 8:00 AM to 8:00 PM within its AOR:

A. CGSS San Nicolas

Team 1 San Nicolas, Batangas

- Conducted Coastal Security Patrol (CSP) at the coastal area of San Nicolas, Batangas.

- Conducted seaborne patrol at vicinity water of Talisay to intercept motorbancas attempting to go in the island.

Team A Bauan Technical High School

Assisted the LGU in food and relief goods unloading and distribution to 1,138 families and 4,432 persons at Bauan Technical High School, Batangas.

Team G Muzon Alitagtag

Assisted in receiving and distribution of 264 relief goods to 132 families together with Barangay officials, PNP, PN, BFP, and civilian volunteers at Alitagtag, Batangas.

B. CGSS Lemery

Team B Lemery, Batangas

- Conducted foot patrol operation at Brgy. Anak Dagat, Brgy. Wawa Ilaya, Sambal Ilaya, Sambal Ibaba and Brgy. District 1, Lemery, Batangas to monitor that no evacuees returned back to their houses.
- Conducted free ride to 12 evacuees from Alitagtag, Batangas.

C. CGSS Talisay

Team C Sto Tomas, Batangas

Conducted seaborne patrol at vicinity waters of Sto. Tomas, Batangas.

Team D Tanauan, Batangas

Placed on standby at Old Municipal Hall of Tanauan, Batangas.

Team E Balete, Batangas

Assisted the unloading of 200 sacks of relief goods and 10 boxes of grocery items from different individual donors.

Team F Mataas na Kahoy, Batangas

- Assisted in unloading of 100 sacks of relief goods from Pampanga to Mataas na Kahoy.
- Conducted mandatory evacuation to Brgys. San Sebastian, Bayurbor, Santol, Lakaan, and Kinalaglagaan and brought to Laporecima Conception Academy.
- Proceeded at NFA Batangas to pick-up 320 sacks of rice and brought to Mataas na Kahoy.

Philippine Information Agency (PIA) CALABARZON

Informed restrictions on the relief goods such as: used clothing, infant formula, and instant noodles.

AFP SOLCOM

- a. Provided M35, 1,337 personnel deployed, and 104 vehicles as of 17 January 2020.
- b. Informed the IMT operational plan to divide areas into cluster as 4 quadrants.
- c. Conducted aerial survey.

3. RDRRMC MIMAROPA

MDRRMC Boac, Marinduque

Coordinated with BDRRMO re possible evacuees in their AOR from Municipalities/Cities of Batangas province.

IV. COST OF ASSISTANCE (TAB A)

A total of **₱17,227,950.61** (previous report: ₱16,585,936.61) worth of assistance was provided by DSWD, DOH, and LGU to the affected families.

Sources: DROMIC Report No. 11 as of 18 January 2020, 6:00 AM, DOH Sitrep no. 10 and OCD CALABARZON

Note: Ongoing validation and verification

**TAAL VOLCANO ERUPTION
COST OF ASSISTANCE**

As of 18 January 2020, 12:00 NN

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE					GRAND TOTAL
	DSWD	DOH	LGU	NGOs	OTHERS	
GRAND TOTAL	7,885,897.82	9,190,411.79	151,641.00	-	-	17,227,950.61
without breakdown		23,754.50	-			23,754.50
CALABARZON	7,885,897.82	8,416,882.29	151,641.00	-	-	16,454,421.11
without breakdown		7,614,255.42	-			7,614,255.42
Batangas	7,351,867.58	802,626.87	151,641.00	-	-	8,306,135.45
<i>Balayán</i>	981,695.42	802,626.87				1,784,322.29
<i>Batangas City (capital)</i>	443,185.72		-	-	-	443,185.72
<i>Bauan</i>	735,423.00					735,423.00
<i>Calaca</i>	192,341.40					192,341.40
<i>Calatagan</i>	78,067.98					78,067.98
<i>City of Tanauan</i>	676,902.00		-	-	-	676,902.00
<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 Luis</i>	1,510,522.48					1,510,522.48
<i>San Pascual</i>	701,480.40					701,480.40
<i>Santa Teresita</i>	94,285.00					94,285.00
<i>Santo Tomas</i>	915,931.80		-	-	-	915,931.80
<i>Tuy</i>	72,033.74					72,033.74
Cavite	472,179.28	-	-	-	-	472,179.28
<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
Quezon	61,850.96					61,850.96
<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.11 as of 18 January 2020, 6:00 AM, DOH HEARS Plus Report, DOH Sitrep no. 10 and OCD CALABARZON