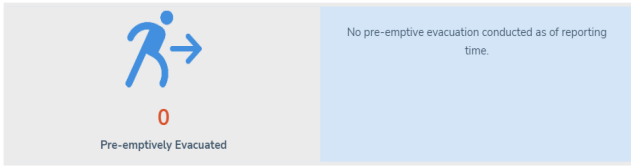


PRE-EMPTIVE EVACUATION



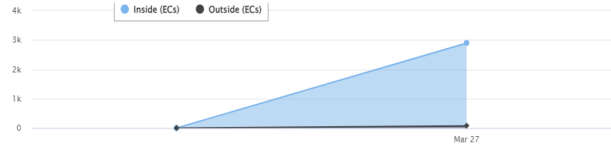
AFFECTED POPULATION



STATUS OF EVACUATION



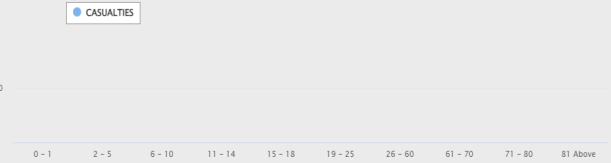
DISPLACEMENT TREND



CASUALTIES



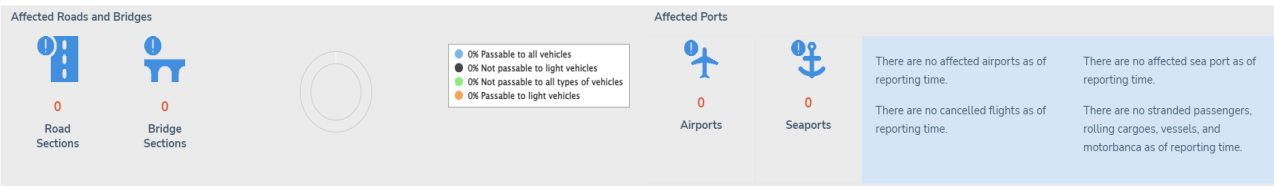
BREAKDOWN OF CASUALTIES PER SEX AND AGE GROUP



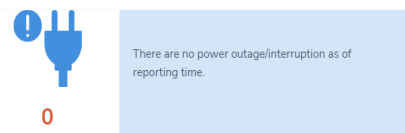
RELATED INCIDENTS



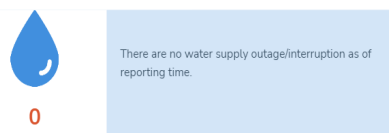
STATUS OF LIFELINES



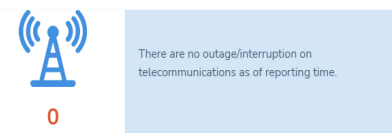
Power



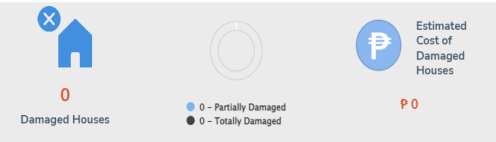
Water Supply



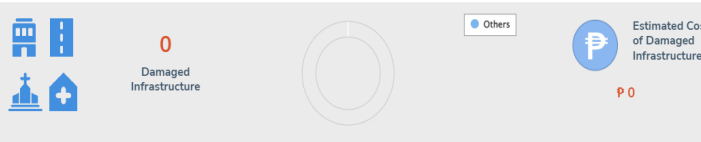
Communication Lines



DAMAGED HOUSES



DAMAGE TO INFRASTRUCTURE



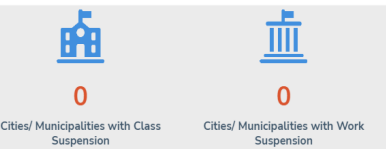
DAMAGE TO AGRICULTURE



STATE OF CALAMITY

There are no declarations of State of Calamity as of reporting time.

SUSPENSION OF CLASS AND WORK



ASSISTANCE PROVIDED





Situational Report for Taal Volcano Phreatomagmatic Eruption (2022)

SitRep No. 1 for Taal Volcano Phreatomagmatic Eruption (2022)

March 27, 2022 08:00 am

26 March 2022

Alert Level 3 (Magmatic Unrest) was raised over Taal Volcano at 8:00 AM due to phreatomagmatic eruption of the Main Crater between 07:22 AM and 08:59 AM that generated up to 3,000 m-tall eruption plumes. The activity was recorded by 11 of 16 seismic stations of the Taal Volcano Network or TVN as volcanic tremor events that lasted 5 and 86 minutes and as many as 66 discrete explosions were detected by 5 of 7 infrasound stations. Sulfur-smelling wet ashfall was reported on Taal Volcano Island or TVI along the Calaut and Alas-as shorelines and on the lakeshore of Banyaga, Agoncillo, Batangas. There has been no further activity since eruption ceased. The TVN has so far recorded only 3 low-frequency volcanic earthquakes and 5 volcanic tremor events that lasted 2-3 minutes for the subsequent observation period.

27 March 2022

In the past 24-hour period, the TVN recorded 14 volcanic earthquakes, including 10 volcanic tremor events having durations of 2 to 3 minutes, and 4 low-frequency volcanic earthquakes. Activity at the Main Crater was dominated by upwelling of hot volcanic fluids in its lake which generated plumes 1,000 meters tall that drifted southwest.

AFFECTED POPULATION

Affected Barangays	0
Affected Families	869
Affected Persons	2,961
No. of ECs	12
Displaced Families inside ECs	854
Displaced Persons inside ECs	2,894
Displaced Families outside ECs	15
Displaced Persons outside ECs	67
Affected Regions	CALABARZON

Source: LDRRMCs

AFFECTED POPULATION

REGION PROVINCE CITY/ MUNICIPALITY BARANGAY		NO. OF AFFECTED			No. of ECs		Inside Evacuation Centers				Outside Evacuation Centers				TOTAL SERVED (CURRENT)			
		Brgys.	Families	Persons	CUM	NOW	Families		Persons		Families		Persons		(Inside + Outside)			
							CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	Families	Persons		
		CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	CUM	NOW	
GRAND TOTAL	2	0	869	2,961	12	12	854	854	2,894	2,894	15	15	67	67	869	869	2,961	2,961
CALABARZON	2	0	869	2,961	12	12	854	854	2,894	2,894	15	15	67	67	869	869	2,961	2,961
Batangas	2	0	869	2,961	12	12	854	854	2,894	2,894	15	15	67	67	869	869	2,961	2,961
Agoncillo	1	0	505	1,684	6	6	490	490	1,617	1,617	15	15	67	67	505	505	1,684	1,684
		0	505	1,684	6	6	490	490	1,617	1,617	15	15	67	67	505	505	1,684	1,684
Laurel	1	0	364	1,277	6	6	364	364	1,277	1,277	0	0	0	0	364	364	1,277	1,277
		0	364	1,277	6	6	364	364	1,277	1,277	0	0	0	0	364	364	1,277	1,277



REPUBLIC OF THE PHILIPPINES
NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

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

National Disaster Risk Reduction and Management Council

**Situational Report for Taal Volcano Phreatomagmatic Eruption (2022)
ACTIONS TAKEN**

National

NDRRM Operations Center (NDRRMOC)

- Maintained RED ALERT Status since COVID-19 response operations.
- Disseminated information/notification through Short Messaging System.
- Prepared and disseminated a total of three (3) Emergency Alert and Warning Message (EAWM) to provide information and warning to the public regarding the eruption.
- Conducted an Emergency Meeting re Raising of Taal Volcano Alert Status to Level 3 on 26 March 2022, 11:00 AM via video teleconferencing.



Bureau of Fire Protection

- Deployed a total of 39 fire suppression personnel and 1 EMS in CALABARZON
- Placed 699 fire suppression personnel, 103 EMS, and 359 SRR on standby for possible deployment.
- Deployed eight (8) fire trucks in CALABARZON and placed 157 fire trucks on standby for possible deployment.
- Evacuated a total of 94 families / 351 persons in CALABARZON
- Conducted monitoring of eight (8) evacuation centers in CALABARZON.



Department of the Interior and Local Government

- Attended and actively participated in the NDRRMC Emergency Meeting re the Taal Volcano raising to Alert level 3.
- Issued DILG Advisory re Raising the Alert Status of Taal from Alert Level 2 (Increasing Unrest) to Alert Level 3 (Magmatic Unrest) dated 26 March 2022 and reiterated the following recommended activities by DOST-PHIVOLCS to all LGUs:
 - the Taal Volcano Island and high-risk barangays of Bilibinwang and Banyaga, Agoncillo; and Brgy. Boso-boso, Gulod and eastern part of Bugaan East, Laurel, Batangas be evacuated due to the possible hazards of pyroclastic density currents and volcanic tsunami, should stronger eruptions subsequently occur.
 - The public is reminded that the entire Taal Volcano Island is a Permanent Danger Zone, and entry into the island as well as into the high-risk barangays of Agonzillo and Laurel must be prohibited. All activities on Taal Lake should not be allowed at this time.
 - Communities around the Taal lakeshores are advised to remain vigilant, take precautionary measures against possible airborne ash and vog and calmly prepare for possible evacuation should unrest intensify.
 - Civil aviation authorities must advise pilots to avoid flying over Taal Volcano Island as airborne ash and ballistic fragments from sudden explosions and pyroclastic density currents such as base surges may pose hazards to aircraft.
- Issued DILG Memorandum re Donation Mechanism for the Taal Volcano Affected Areas dated 26 March 2022, and was sent to the concerned DILG Regional Offices.
- Advised PNP and BFP regional directors and all concerned LCEs on the following:
 - Closely coordinate with the Regional Disaster Risk Reduction and Management Council (RDRRMC);
 - Actively monitor DOST-PHIVOLCS Taal Volcano bulletins and advisories for information;
 - Carry out the actions stated in DILG Mahalagang Paalala (Advisory) in all areas near Taal which are susceptible to high SO2 emissions dated 01 October 2022 re Volcanic Smog (Vog) Activity sa Taal Volcano;
 - Refer to Operation L1sto Protocols for Taal Volcano Eruption and your respective Contingency Plans for guidance on the necessary actions to be undertaken; and

- Take guidance from the Provincial Government, and always coordinate closely with the RDRRMC to ensure that all your actions are unified and consistent.
- Coordinated with PAGASA re the 3-day wind trajectory regarding possible ashfall affectation in NCR and Central Luzon. Based on the initial wind forecast, NCR and Region III may only be affected tomorrow, 27 March 2022, if volcanic plumes reach a height of 9km, as wind trajectory at that elevation tomorrow will be towards North. Otherwise, these regions will not be affected in the next 3 days.
- Activated the DILG-CODIX Emergency Operations Center and Disaster Reporting and Monitoring System for Taal Volcano Alert Level 3 as well as DILG CALABARZON monitoring and reporting system, and directed all concerned to undertake the following:
 - Ensure that LGUs are actively carrying out actions on preparedness and protocols, guided by the Operation L!sto Disaster Preparedness Manual for Volcanic Eruption of Taal Volcano, and their respective contingency plans, and other preparedness and response actions related to the Taal volcanic eruption;
 - Continue to monitor all PHIVOLCS volcano bulletins
 - Generate indicative hazard assessment reports on the user's specified location.
 - Monitor volcanic bulletins/advisories and implement preparedness measures
 - Continuous coordination with NDRRMC Operations Center and concerned DILG Field Offices re advisories, status of preparedness measures being undertaken at all levels.

CALABARZON

MDRRMC Nasugbu

Deployed 3 vehicles with 8 personnel to Laurel, Batangas.

PRC Batangas

- Attended donations management meeting.
- Assisted on the evacuation of affected population in Laurel, Batangas.

PDRRMC Laguna

- Activated PDRRMC Emergency Operations Center.
- Prepositioned stockpile of relief assistance.
- Distributed Modular tents to Alaminos and Los Baños, Laguna for standby.
- Dissemination of information relative to the Taal Volcano Bulletin Updates.
- Standby resources for possible deployment.



DILG IV-A

- Attended and participated in the N/RDRRMC Emergency Meetings re Taal Volcano Eruption on 26 March 2022.
- Shared an online monitoring template to all DILG field offices relative to the preparedness measures of, and situations in, LGUs, to be accomplished in coordination with the respective LGUs;
- Issued DILG Memorandum which informed and recommended declaration of state of imminent danger; suspend classes and work; evacuate residents within the hazard-prone areas identified in hazard maps; provide temporary shelter, food, and non-food supplies; secure help and safety of IDPs; declaration of state of calamity; and activate appropriate donation management system to all concerned LGUs within their AOR.
- Advised LCEs to take the necessary preparedness actions based on Operation L!sto Protocols for Taal Volcano Eruption, and other directives from N/RDRRMC.
- Continuous monitoring of the situation, preparedness and response actions of LGUs based on existing protocols, and directives from N/RDRRMC.
- Provided updates to LGUs, through DILG Field Offices, about the effects of Taal Volcano Activity.
- Discussed Critical Preparedness Actions for LGUs as stated in Updated Taal L!sto Manual during the emergency meeting.
- Continuous monitoring of situation of the Provinces

OCD CALABARZON

- Issued RDRRMC Memorandum No. 32 s. 2022 regarding Raising of alert level of Taal from 2 to 3.
- Spearheaded emergency meeting with RDRRMC member-agencies, PDRRMO Batangas, and LGUs of Tagaytay, Agoncillo, Laurel and PAMO TVPL
- Coordinated with PAMO TVPL to intensify enforcement of PAMB Resolution No. 92 specifically on setting-up checkpoints.
- Maintained RDRRMC Emergency Operations Center's alert status to Red.
- Disseminated advisories and announcements via email, telephone, text blasts, and social media platform.
- Continuous monitoring and coordination with RDRRMC Member Agencies and CALABARZON P/C/M DRRMOs regarding situation updates.
- Facilitated the coordination meeting regarding the donations management in view of the COMELEC Resolution No. 10747 dated 16 December 2021.

DOST PHIVOLCS

Continuous provision of situational updates on the Taal Volcano.

DOH IV-A

Ensure on standby the Regional Temporary Treatment and Monitoring Facility for possible transfer of COVID-19 patients when situation progresses.

DSWD IV-A

- Ensure standby stockpile of Food and Non-Food Items for possible augmentation.
- Ensure the readiness of Quick Response Teams.
- Attended the coordination meeting regarding the donations management in view of the COMELEC Resolution No. 10747 dated 16 December 2021.

PIA IV-A

Continuous dissemination of information relative to Taal Volcano updates, actions undertaken by the RDRRMC and countering of misleading social media postings

PCG-STL

- Conducted Seaborne patrol at vicinity waters of the Taal Volcano Island in San Nicolas and Agoncillo to advise fish cages workers/caretakers and local fishermen in the area to terminate their activities and immediately return to mainland for safety.
- Ensure the availability of standby vehicle for possible augmentation.
- Deployed 2 vehicles with 9 personnel to Laurel, Batangas to assist on the evacuation of affected residents.

PRO IV-A

- Advised PPO Batangas to undertake law and order concerns within the high-risk areas.
- Activation of Disaster Incident Management Task Group;
- Activation of Reactionary Standby Support Force (RSSF)
- Assisted during the evacuation of affected families at Agoncillo and Laurel, Batangas in coordination with LGUs.

AFP SOLCOM

2nd Infantry Division

- Directed tactical units particularly the 59IB to coordinate directly with LGUs for augmentation assistance.
- Ensure the availability of standby vehicle and human resource for possible augmentation.

BFAR IV-A

- Instructed the BFAR Batangas to monitor the Water Quality in the Taal Volcano Island.

PDRRMC Batangas

- Activated PDRRMC Emergency Operations Center and Response Cluster.
- Augmented 2 Trucks in Balete, Batangas and 1 Truck in Laurel, Batangas for evacuation activity.
- Coordinated with the Provincial IMT.
- Attended the coordination meeting regarding the donations management in view of the COMELEC Resolution No. 10747 dated 16 December 2021.
- Five (5) rescue trucks are prepositioned in Laurel and Agoncillo.
- Established and identified Donations focal person for the Batangas Province and Municipalities of Agoncillo and Laurel.

CDRRMC Tagaytay

- Convened the City DRRM Council.
- Review LDRRM/C Contingency Plans and Hazard Risk Maps.
- Advise Barangay DRRMCs to conduct pre-emptive/forced Evacuation Plans (if needed and advised).
- Organized Administrative/Logistical Support Team, Search, Rescue and Retrieval Teams, Clearing Operation Teams, Medical Teams, Security Teams, Monitoring and Reporting Team.
- Activated 24/7 Emergency Operations Center.
- Activated Incident Command System.
- Conducted Inventory of supplies, equipment, and stockpile of goods.
- Assessed Evacuation Center.
- Informed Punong Barangays of Volcanic Activity and Advisory.
- Disseminated public warnings through established warning systems.
- All these as part of Tagaytay City Response for Taal Volcano Eruption was guided by the whole of Cavite Response Approach. And part of this response, Tagaytay City's role as assessment and swabbing center for the evacuees from Batangas before sending them to their respective Evacuation Centers around Cavite (please refer to the attached list of barangays and receiving LGUs).
- At present, Tagaytay Operation Center, Evacuation Center and Incident Management Team have been operational 24/7 to address concerns related to possible Taal Volcano Activity.

MDRRMC Agoncillo

- Convened the Municipal DRRM Council to address the ongoing response actions
- Provided food assistance.
- Continuous monitoring of minimum public health standard in the evacuation centers.
- Attended the coordination meeting regarding the donations management in view of the COMELEC Resolution No. 10747 dated 16 December 2021.
- Deployed staff to different evacuation centers.

COMELEC IV-A

- Attended the coordination meeting regarding the donations management in view of the COMELEC Resolution No. 10747 dated 16 December 2021.

PAMO-TVPL

- Attended emergency meeting with RDRRMC member-agencies, PDRRMO Batangas, and LGUs of Tagaytay, Agoncillo, and Laurel and reiterated implementation of PAMB Resolution No. 65 s.2020.

PSWDO Batangas

- Attended donations management meeting.
- Coordinated with PRC and PDRRMO on the procedure of relief and cash distribution.

CDRRMC Batangas

- Coordinated with DepEd SDO Batangas City and Barangay DRRM Committees for the preparation of facilities designated as evacuation centers
- Deployed 4 vehicles with 11 personnel to Agoncillo, Batangas to assist on the evacuation of affected residents.

MDRRMC Laurel

Attended the coordination meeting regarding the donations management in view of the COMELEC Resolution No. 10747 dated 16 December 2021.