

Department of Geology  
University of Puerto Rico, Mayagüez and  
NOAA's National Weather Service

CARIBE WAVE 2020

Media Report

Stephanie Soto

Christa von Hillebrandt

Marcos Gonzalez

Luis Espada

NOAA Caribbean Tsunami Warning Program

Elizabeth Vanacore

UPRM Puerto Rico Seismic Network

June 2020

Contents

PTWC .....4

Barbados .....5

Costa Rica.....7

France .....8

Grenada .....9

Puerto Rico .....10

Saint Kitts and Nevis .....20

Saint Vincent and the Grenadines .....21

United Kingdom .....22

    British Virgin Islands .....22

U.S. Virgin Island .....26

Venezuela.....28

## CARIBE WAVE 2020

### Regional Tsunami Exercise

CARIBE WAVE is an exercise held annually to test and evaluate tsunami readiness. CARIBE WAVE 20 was held on March 19, 2020 at 14h00 UTC. The beginning of this year was marked by increased seismic activity in the Caribbean region, especially to the south of Puerto Rico and to the east of Jamaica. This seismic activity shed a light on the risk that tsunamis can pose to the Caribbean region in the event of an earthquake. For this reason, it was expected that the CARIBE WAVE exercise would have more participants than previous years. The hashtag tracker Brand24 was used to monitor #CaribeWave20 from February 22 to March 23 and its data supported the high turnout expectations: the social media posts reached over 850,000 people worldwide. Emergency management agencies from countries such as the British Virgin Islands, Venezuela, and St. Kitts and Nevis informed citizens through online article publications that their country would participate in the exercise on March 19. The National Weather Service and the Puerto Rico Seismic Network also published informative posts related to tsunami awareness in preparation for CARIBE WAVE.

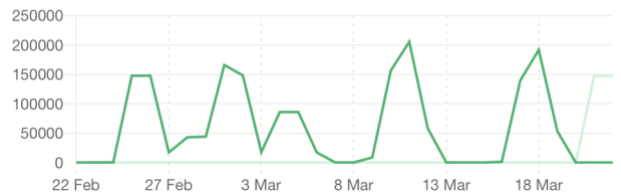
The outbreak of the COVID-19 virus, however, meant that the original plans for the exercise had become unfeasible. The scope of the exercise was reduced to a communications test. Participating countries then determined if they were going to conduct any follow-up activities. Martinique, Guadeloupe, Puerto Rico, Barbados, and the British Virgin Islands disseminated this change of plans and informed the public of their specific situation. NaDMA of Grenada, for example, said the exercise would be postponed. These notifications serve as reminders of the importance of tsunami preparedness even though most people could not physically participate in the exercise. We verified that the test message from the Pacific Tsunami Warning Center went out by contacting a tsunami focal point in Puerto Rico and from PTWC's social media posts. Despite all the outreach for tsunami awareness published in the weeks prior to the exercise, the timing of COVID-19 limited the impact that CARIBE WAVE could have on disaster preparedness.

This report includes 27 associated publications accessed through internet from 10 Member States and Territories in the Caribbean and Adjacent Regions, as well as international organizations. TV and radio broadcasts are not included.

Mentions



Social Media Reach



← **Tweet**

↻ NWS\_CTWP Retweeted

 **NWS PTWC** ✓  
@NWS\_PTWC

**Caribe Wave 20 Tsunami Exercise Message**  
**#CARIBEWAVE #PTWC**

10:00 AM · Mar 19, 2020 · PTWCtwitter

**8** Retweets **17** Likes

Retrieved from: [https://twitter.com/NWS\\_PTWC/status/1240639191395872768](https://twitter.com/NWS_PTWC/status/1240639191395872768)

# Barbados



Department of Emergency Management

28 min · 🌐




Happening now!

CARIBE WAVE EXERCISE - March 19, 2020

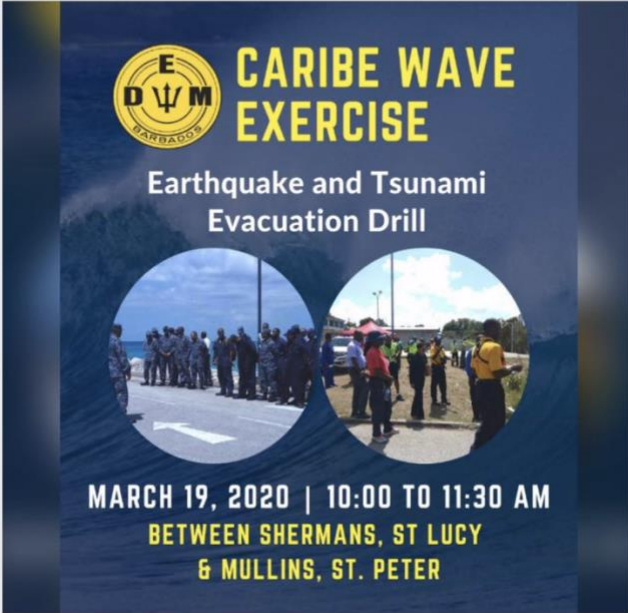
We're testing radio communications in an earthquake and tsunami drill.

#PrepareAndBeAware #TsunamiReady #CaribeWave2020





**Department of Emergency Management**  
 1 h · 🌐

Happening today!! We'll be sharing some emergency messages to test communications.  
 !! Please don't panic, it's only a drill!!  
 #CaribeWave2020 #PrepareAndBeAware #TsunamiReady




**CARIBE WAVE EXERCISE**  
 Earthquake and Tsunami Evacuation Drill  
 MARCH 19, 2020 | 10:00 TO 11:30 AM  
 BETWEEN SHERMANS, ST LUCY & MULLINS, ST. PETER

Me gusta    Comentar    Compartir


**Department of Emergency Management**  
 38 min · 🌐


**CARIBE WAVE EXERCISE - March 19, 2020**  
 Are you Tsunami Ready?  
 Comment #Safe #TsunamiReady


**CAP.CAP**

**EXERCISE EXERCISE EXERCISE**

**Effective** 19th March 2020 10:15 am  
**Expires** 19th March 2020 11:15 am  
**Description**  
 Earthquake has occurred. The tsunami threat to the island is still under investigation.  
 EXERCISE EXERCISE EXERCISE  
**Instructions**  
 Please monitor all stations for updates  
**Contact** MET  
**Affected areas**

Map     Satellite



Speightstown  
 Holdtown  
 Bridgetown

Google    Map Data    20 km    Terms of Use

St Andrew, Christ Church, St James, St John, St Joseph,

Retrieved from: [https://www.facebook.com/dem246/?\\_tn=%2Cd%2CP-R&eid=ARDlrTpgMn46z7nNP1fxum5wRTiyJuPI7fZ7bvpv3I7L0dD6SEx2w-hhAxOpi0tLuxlu1pgOYAKwTKZ-](https://www.facebook.com/dem246/?_tn=%2Cd%2CP-R&eid=ARDlrTpgMn46z7nNP1fxum5wRTiyJuPI7fZ7bvpv3I7L0dD6SEx2w-hhAxOpi0tLuxlu1pgOYAKwTKZ-)

## Costa Rica



Sinamot

15 h · 🌐

👍 Me gusta esta página



Siempre debemos estar alertas y preparados, la emergencia nacional que afrontamos en estos días es un ejemplo de ello.

Como los años anteriores tendremos la realización del ejercicio Caribe Wave, pero este año un poquito diferente.


Cordialmente invitados al facebook live, donde les contaremos sobre que es un tsunami, tsunamis en Costa Rica, que podemos esperar, y además contestaremos todas sus dudas al respecto.

Los esperamos

#TsunamiCR

#CaribeWave

**¿Tsunamis en Costa Rica?**

Los invitamos cordialmente al  mañana Jueves 18 de abril

- Hora: 5:00 pm

Impartido por:

- Dra. Silvia Chacón (coordinadora del SINAMOT y presidenta de Caribe EWS)

En ocasión del Caribe Wave 2020, que por la emergencia nacional no se pudo realizar como en años anteriores.

UNA  
UNIVERSIDAD NACIONAL

SINAMOT

CNE

CARIBE WAVE

CARIBE WAVE es el ejercicio anual de tsunamis de la Comisión Oceanográfica Intergubernamental (COI) de la Organización de las Naciones Unidas para la Educación, la Ciencia, y la Cultura (UNESCO).


👍❤️ 13

1 comentario 3 veces compartido

Retrieved from:

<https://www.facebook.com/sinamot.cr/photos/a.1451609581787368/2747537645527882/?type=3&theater>

## France


 Ouragans.com  
15 h · 🌐

#CaribWave2020

À la lumière des implications du Coronavirus (COVID-19), le Groupe intergouvernemental de coordination du Système d'alerte aux tsunamis et autres risques côtiers dans la mer des Caraïbes et les régions adjacentes de la COI de l'UNESCO (GIC/CARIBE EWS) Groupe intergouvernemental de coordination COI de l'UNESCO pour les tsunamis et autres systèmes d'alerte des risques côtiers pour les Caraïbes et les régions adjacentes (ICG CARIBE EWS) a convenu que pour l'exercice la vague Caribe Wave 2020, au niveau régional niveau, seule la partie test de communication se poursuivra comme prévu le 19 mars à 14h00 UTC. Ce test sera effectué entre le Centre d'alerte aux tsunamis du Pacifique (le fournisseur régional de services de tsunami CARIBE EWS) et les centres nationaux d'alerte aux tsunamis / points focaux d'alerte aux tsunamis. Il est en outre apprécié que les autorités nationales et locales puissent déterminer, le cas échéant, des activités supplémentaires. Les officiers et le secrétariat du GIC de l'ICG continueront de surveiller et de revenir sur notre capacité à permettre la coordination et l'exécution d'un exercice régional à grande échelle à une date ultérieure. Nous exhortons tous à rester en sécurité et à suivre les instructions des autorités correspondantes.

Pour plus d'informations sur les points focaux nationaux d'alerte aux tsunamis et les contacts nationaux correspondants, veuillez consulter les liens sur le site CaribWave  
<https://www.tsunamizone.org/francais/caribewave/>

Ver traducción



 Ouragans.com  
2 h · 🌐

[EXERCICE #CaribWave2020]

Aujourd'hui 19 mars se tiendra des deux côtés de l'Atlantique l'exercice international annuel de préparation aux tsunamis Caribe Wave

2 scénarios ont été retenus pour la simulation 2020:

- un séisme de magnitude 8.5 au Portugal avec des vagues atteignant la Caraïbe
- un séisme de magnitude 8.0 en Jamaïque avec des vagues atteignant l'ensemble du bassin caribéen

Cette année en raison des circonstances exceptionnelles, seules les fonctions de communication seront testées

Début de l'exercice à 14h TU (ou 10h aux Antilles Françaises)

Ouragans.com participera à cet exercice en diffusant les messages transmis par le Caribbean Tsunami Warning Program

Ver traducción

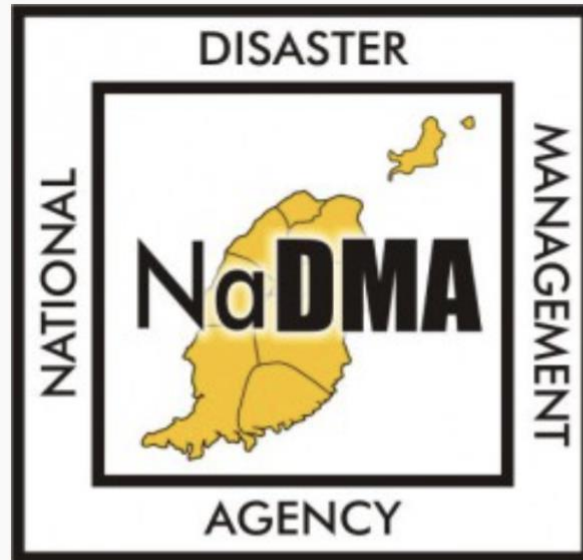



Retrieved from: [https://www.facebook.com/Ouragans-com-147027384667/?\\_\\_xts\\_\\_\[0\]=68.ARAVprGrx-XxR61\\_L37ZkoZhEOojsiGaIQaYTCfKdTVJ-M8rXL\\_RSX\\_X64BkHKUv0emzgo9hxO4PjWNnOxSFz4A3nsR8SrIFpqhfD0TEYuskt9IMXmBovhqKt53FRXUIAjn73amk5aJ0ceCsrB5INbWtESTienqWYI9JIsTZIdG67w7USsPGEY3rmeHz9bJj4tSkmrefkqtwbA\\_A\\_VkyCucfvi5eUWa67PuoYCaJbrCJovudLYAG7GkEhhLlCpMMJkYAtkKTmxRP191v2sMOaoFFsdjLNDWZplJracXcOibe-78lTyu3GXgvb\\_yDjJU9qwut-lIXsMpG-nyu-4UodyIDKw&\\_\\_tn\\_\\_=%2Cd%2CP-R&eid=ARBt2QSRaW7mXMff4x9yftZF33A6dhIFfWI3vPwgCO5NllTmr8AiaBdU3PNaoYIhtRljoIAPdrD-ngNA](https://www.facebook.com/Ouragans-com-147027384667/?__xts__[0]=68.ARAVprGrx-XxR61_L37ZkoZhEOojsiGaIQaYTCfKdTVJ-M8rXL_RSX_X64BkHKUv0emzgo9hxO4PjWNnOxSFz4A3nsR8SrIFpqhfD0TEYuskt9IMXmBovhqKt53FRXUIAjn73amk5aJ0ceCsrB5INbWtESTienqWYI9JIsTZIdG67w7USsPGEY3rmeHz9bJj4tSkmrefkqtwbA_A_VkyCucfvi5eUWa67PuoYCaJbrCJovudLYAG7GkEhhLlCpMMJkYAtkKTmxRP191v2sMOaoFFsdjLNDWZplJracXcOibe-78lTyu3GXgvb_yDjJU9qwut-lIXsMpG-nyu-4UodyIDKw&__tn__=%2Cd%2CP-R&eid=ARBt2QSRaW7mXMff4x9yftZF33A6dhIFfWI3vPwgCO5NllTmr8AiaBdU3PNaoYIhtRljoIAPdrD-ngNA)



## Regional tsunami exercise Caribewave 20 postponed due to Covid-19 threat

18 March 2020 in Press Release, Weather 1 min read



 The National Disaster Management Agency (NaDMA) informs the general public of the postponement of the annual Regional Tsunami exercise CARIBE WAVE 20 scheduled for Thursday, 19 March 2020 on the western side of the island.

In a communiqué disseminated by the Intergovernmental Oceanic Commission (IOC), the organisers of the exercise noted that in light of the implications of Covid-19, that the exercise which should have included an evacuation component will now be scaled down to just testing communication between the Pacific Tsunami Warning Centre (PTWC) and the local Tsunami Warning Centre/focal point which is the Meteorological office.

The organising body will continue to monitor and revert on their ability to enable coordination and execution of a regional full-scale exercise at a later date.

CARIBE WAVE (Caribbean Tsunami Warning Exercise) is a tsunami exercise held annually in the Caribbean, including Puerto Rico and the Virgin Islands, under the direction of UNESCO and the Pacific Tsunami Warning Centre (PTWC).

For additional information, please contact **Osiyn Crosby Public Relations Officer, NaDMA** on 440-8390/ 440-0838, or 533-0766  
email: [nadma@spiceisle.com](mailto:nadma@spiceisle.com) / [nadmapr@gmail.com](mailto:nadmapr@gmail.com) .

**NaDMA, the official source for all disaster-related information in Grenada.**

**NOW Grenada** is not responsible for the opinions, statements or media content presented by contributors. In case of abuse, [click here to report](#).

**Tags:** caribbean tsunami warning exercise caribewave nadma  
national disaster management agency

## Puerto Rico

 **Emergency Notification Alert System Puerto Rico**  
@enas\_puertorico

**#PuertoRico** Este jueves (mañana) se hará un simulacro de tsunami. No se hará desalojos. Si escuchan los tonos de EAS o las sirenas de tsunami, recuerde que es un simulacro **#caribewave2020**

[Translate Tweet](#)



5:42 PM · Mar 18, 2020 · [Twitter for iPhone](#)

1 Retweet 1 Like

Retrieved from: [https://twitter.com/enas\\_puertorico/status/1240393231164149762](https://twitter.com/enas_puertorico/status/1240393231164149762)



### Manejo De Emergencias Guayama

16 min · 🌐

Esta es una prueba del sistema de comunicaciones de la Red Sísmica de Puerto Rico para el Ejercicio de Comunicaciones Caribe Wave 2020. #CaribeWave2020 pic.twitter.com/VKZamm0pZM

— Red Sísmica de PR (@redsismica) March 19, 2020

👍 Me gusta

💬 Comentar

➦ Compartir



Ver todas

### Publicaciones



### Manejo De Emergencias Guayama

48 min · 🌐

#CaribeWave| At 10:00 AM AST Tsunami Exercise will take place internally with local and federal agencies. EAS will not be activated during Exercise. A las 10:00 AM AST el Ejercicio de Tsunami se realizará internamente con agencias locales y federales. No se activará EAS. <https://t.co/K7EZZ09F5N>

👍 Me gusta

💬 Comentar

➦ Compartir



Retrieved from: [https://www.facebook.com/OMMEGUAYAMA/?\\_\\_tn\\_\\_=kC-R&eid=ARCRgL44rrpaNjZeHslju5OTLOBO0rDbiZpM3nDUgq02-rxYmgewq1kg-4LEXFo5YbIbLDxhS3oR-sru&hc\\_ref=ARTMNcCbELQT2n-sbk1750oVont-7OAbk9Ktb8THopK0PcAz\\_16yXwtAGfLRdJUUnHGg&fref=nf&\\_\\_xts\\_\\_\[0\]=68.ARBjITFMMZbbDDL-soiTwsE7AxpFA4F5tGvuvCXbxTr6-SYE9yc7z2QmpF1SQVhaGKMtoYnwb8Mo7hpuc4PMFUdhRtwXB8xNryLCzXg-BjCzQ3RUQ3yR8Ln6HVSgitHOPUiaWYqdKF6aKIHRiIyFyR77m\\_RTRtAIYdIIPWaGmRbIF0DaZoUOtu6eq0yAsbYoSRJpwL\\_CKbgj7GUcVbsPHcKJTHxWKDk-RCc4HCOFgnt\\_9wgbVCob9wL6wrcOLdzTfZDioYY8bBcjM-qiUJ09p90\\_UXhWWKIU7Y5rfc7IuhcR4A14ljh07J-99bbjfyvu7SmbgdtmuOS-12OCgKTbVh](https://www.facebook.com/OMMEGUAYAMA/?__tn__=kC-R&eid=ARCRgL44rrpaNjZeHslju5OTLOBO0rDbiZpM3nDUgq02-rxYmgewq1kg-4LEXFo5YbIbLDxhS3oR-sru&hc_ref=ARTMNcCbELQT2n-sbk1750oVont-7OAbk9Ktb8THopK0PcAz_16yXwtAGfLRdJUUnHGg&fref=nf&__xts__[0]=68.ARBjITFMMZbbDDL-soiTwsE7AxpFA4F5tGvuvCXbxTr6-SYE9yc7z2QmpF1SQVhaGKMtoYnwb8Mo7hpuc4PMFUdhRtwXB8xNryLCzXg-BjCzQ3RUQ3yR8Ln6HVSgitHOPUiaWYqdKF6aKIHRiIyFyR77m_RTRtAIYdIIPWaGmRbIF0DaZoUOtu6eq0yAsbYoSRJpwL_CKbgj7GUcVbsPHcKJTHxWKDk-RCc4HCOFgnt_9wgbVCob9wL6wrcOLdzTfZDioYY8bBcjM-qiUJ09p90_UXhWWKIU7Y5rfc7IuhcR4A14ljh07J-99bbjfyvu7SmbgdtmuOS-12OCgKTbVh)

← Tweet



Red Sísmica de PR  
@redsismica

This is a test of the Puerto Rico Seismic Network, for the Caribe Wave 2020 Communications Exercise.  
[#CaribeWave2020](#)

**Regional Tsunami Exercise**

When?: **March 19, 2020**  
Time: **10:00 A.M.**

Communication Exercise with the emergency agencies in the Puerto Rico and Virgin Islands Region

**Register TODAY**

Prepare for a Tsunami  
<http://caribewave.uprm.edu>  
<http://tsunamizone.org>

**CARIBE WAVE**

10:00 AM · Mar 19, 2020 · Twitter Web App

Retrieved from: <https://twitter.com/redsismica/status/1240639176292421636>



Red Sísmica de Puerto Rico

24 min · 🌐



Esta es una prueba del sistema de comunicaciones de la Red Sísmica de Puerto Rico para el Ejercicio de Comunicaciones Caribe Wave 2020



## Simulacro Regional de Tsunamis

¿Cuándo?: **19 de marzo de 2020**

Hora: **10:00 A.M.**

**Ejercicio de comunicaciones con las agencias de emergencia de la Región de Puerto Rico e Islas Vírgenes**

**Regístrate HOY**

**Prepárate para un Tsunami**

<http://caribewave.uprm.edu>

<http://tsunamizone.org>



48

1 comentario 10 veces compartido

Retrieved from:

<https://www.facebook.com/redsismicadepuertorico/photos/a.10150181523721108/10158275054031108/?type=3&theater>

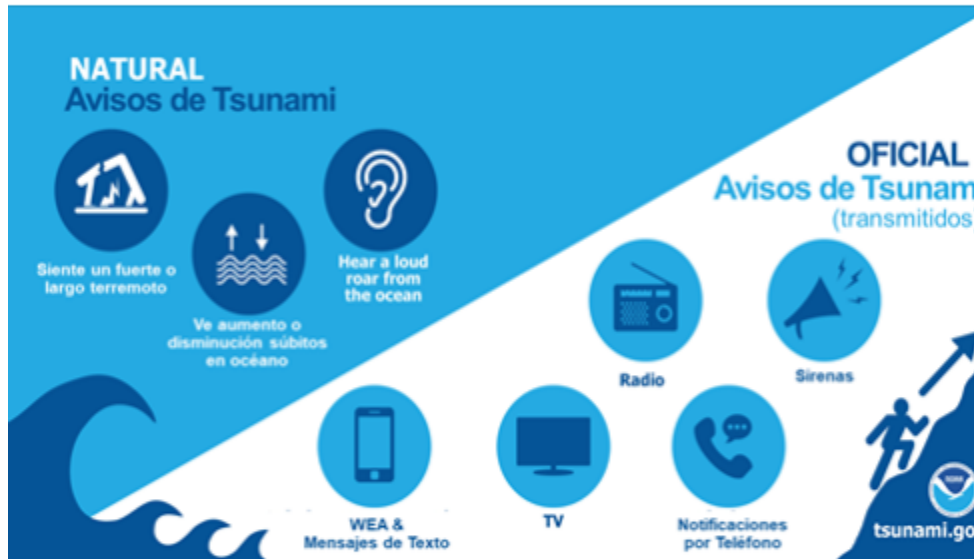


Red Sísmica de Puerto Rico ✓

2 h · 🌐



Hoy se hará el ejercicio de tsunamis Caribe Wave 2020. Sólo se hará la prueba de comunicaciones entre las oficinas y agencias de manejo de emergencia. Siempre hay que estar preparados para responder ante emergencias cómo estás.



US National Weather Service San Juan Puerto Rico ✓

4 h · 🌐

Concienciación sobre Tsunamis| Hay dos tipos de avisos de tsunami: oficial y natural. Los dos son importantes y puede que no reciba ambos. Responda inmediatamente a lo que reciba primero. #TsunamiReady #CaribeWave #prwx #usviwx

👍 136

8 comentarios 53 veces compartido

Retrieved from:

<https://www.facebook.com/NWSSanJuan/photos/a.178532338868879/2748094281912659/?type=3&theater>



## US National Weather Service Caribbean Tsunami Warning Program

2 h · 🌐

Today March 19, 2020 is #CARIBEWAVE 2020.

In light of the implications of Coronavirus (COVID-19), the UNESCO IOC Intergovernmental Coordination Group for Tsunami and Other Coastal Hazards Warning System for the Caribbean and Adjacent Regions (ICG CARIBE EWS) has agreed that for the Caribe Wave 2020, at the regional level, only the communications test portion will continue as planned on March 19th at 14h00 UTC. This test will be between the Pacific Tsunami Warning Center (the CARIBE EWS Regional Tsunami Service Provider) and the National Tsunami Warning Centers/Tsunami Warning Focal Points. It is further appreciated that national and local authorities may determine, if any, additional corresponding activities. We exhort all to stay safe and follow the instructions of the corresponding authorities.

A la luz de las implicaciones actuales del Coronavirus (COVID-19), el Grupo Intergubernamental de Coordinación del Sistema de Alerta contra los Tsunamis y otras Amenazas Costeras en el Caribe y Regiones Adyacentes (ICG/CARIBE-EWS) de la UNESCO/COI ha acordado que para el Caribe Wave 2020, a nivel regional, sólo la parte de prueba de comunicaciones continuará según lo planeado. El 19 de marzo a las 14h00 UTC se llevará a cabo esta prueba entre el Centro de Alerta de Tsunami del Pacífico (el Proveedor de Servicios Regionales de Tsunami de CARIBE EWS) y los Centros Nacionales de Alerta de Tsunami / Puntos Focales Nacionales de Alerta de Tsunami. Las autoridades nacionales y locales puedan determinar, si alguna, actividades adicionales. Exhortamos a todos a mantenerse seguros y seguir las instrucciones de las autoridades correspondientes.

À la lumière des implications du Coronavirus (COVID-19), le Groupe intergouvernemental de coordination du Système d'alerte aux tsunamis et autres risques côtiers dans la mer des Caraïbes et les régions adjacentes de la COI de l'UNESCO (GIC/CARIBE EWS) Groupe intergouvernemental de coordination COI de l'UNESCO pour les tsunamis et autres systèmes d'alerte des risques côtiers pour les Caraïbes et les régions adjacentes (ICG CARIBE EWS) a convenu que pour l'exercice la vague Caribe Wave 2020, au niveau régional niveau, seule la partie test de communication se poursuivra comme prévu le 19 mars à 14h00 UTC. Ce test sera effectué entre le Centre d'alerte aux tsunamis du Pacifique (le fournisseur régional de services de tsunami CARIBE EWS) et les centres nationaux d'alerte aux tsunamis / points focaux d'alerte aux tsunamis. Il est en outre apprécié que les autorités nationales et locales puissent déterminer, le cas échéant, des activités supplémentaires. Nous exhortons tous à rester en sécurité et à suivre les instructions des autorités correspondantes.

[Ver traducción](#)



Retrieved from:

[https://www.facebook.com/search/top/?q=%23caribewave&epa=SEARCH\\_BOX](https://www.facebook.com/search/top/?q=%23caribewave&epa=SEARCH_BOX)

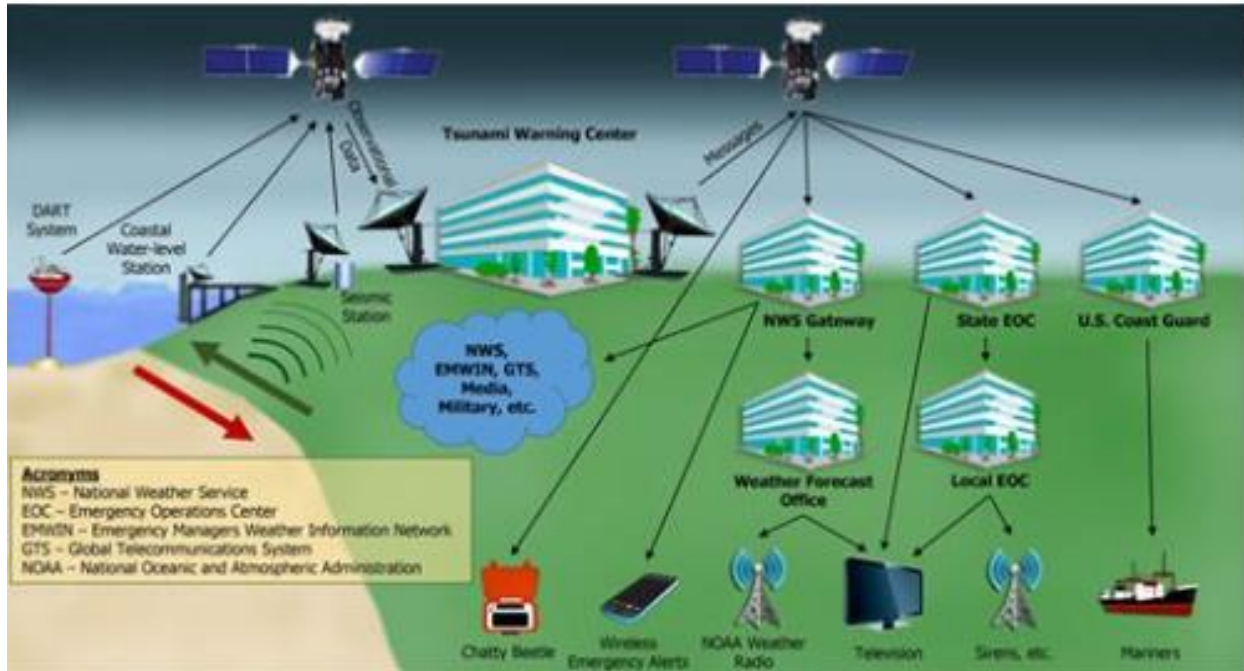


## US National Weather Service San Juan Puerto Rico

...

29 min · 🌐

#CaribeWave| At 10:00 AM AST Tsunami Exercise will take place internally with local and federal agencies. EAS will not be activated during Exercise. A las 10:00 AM AST el Ejercicio de Tsunami se realizará internamente con agencias locales y federales. No se activará EAS.



👍 2

1 vez compartido

Retrieved from:

<https://www.facebook.com/NWSSanJuan/photos/a.178532338868879/2748448491877238/?type=3&theater>



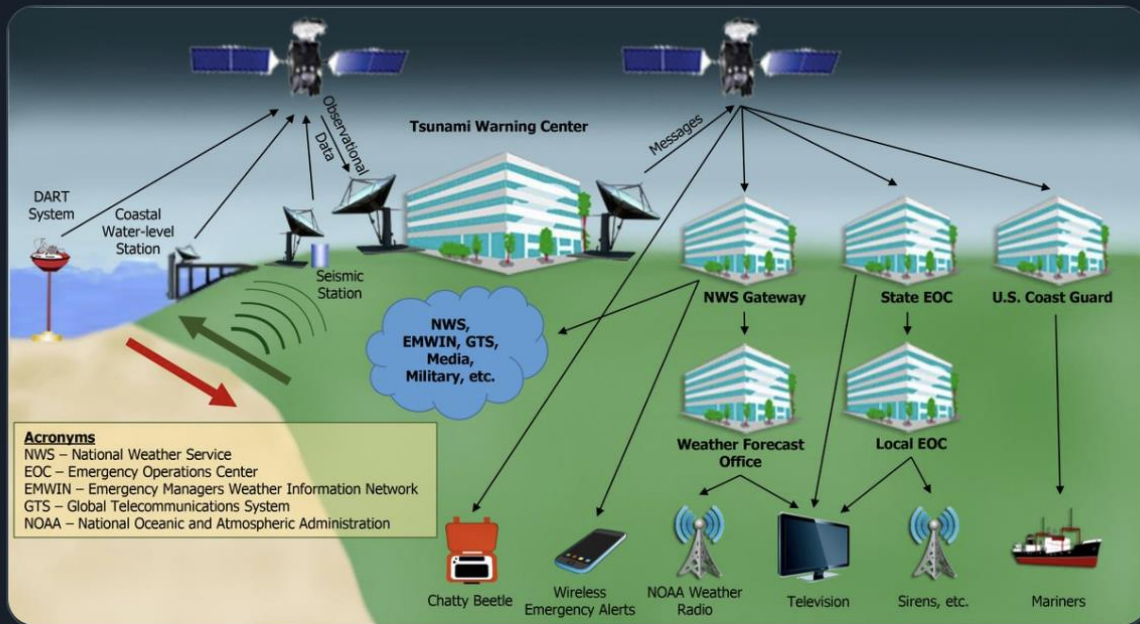
← Tweet



NWS San Juan ✓  
@NWSSanJuan

#CaribeWave | At 10:00 AM AST Tsunami Exercise will take place internally with local and federal agencies. EAS will not be activated during Exercise. A las 10:00 AM AST el Ejercicio de Tsunami se realizará internamente con agencias locales y federales. No se activará EAS.

Translate Tweet



10:00 AM · Mar 19, 2020 · Hootsuite Inc.

9 Retweets 11 Likes



Retrieved from: <https://twitter.com/NWSSanJuan/status/1240639251043299331>



US National Weather Service  
San Juan Puerto Rico ✓

Me gusta esta página



5 h · 🌐

Tsunami Awareness| There are two types of tsunami warnings: official and natural. Both are important. You may not get both. Respond immediately to whichever you receive first. #TsunamiReady #CaribeWave2020 #prwx #usviwx

### NATURAL Tsunami Warnings



Feel a strong or long earthquake



See a sudden rise or fall of the ocean



Hear a loud roar from the ocean

### OFFICIAL Tsunami Warnings (broadcast through)



Radio



Outdoor Sirens



Wireless Emergency Alerts and Text Messages



TV



Telephone Notifications



tsunami.gov

👍 22

7 veces compartido

👍 Me gusta

💬 Comentar

➦ Compartir

Retrieved from:

[https://www.facebook.com/search/top/?q=%E2%80%AA%23%E2%80%8Ecaribewave2020%E2%80%AC&epa=SEARCH\\_BOX](https://www.facebook.com/search/top/?q=%E2%80%AA%23%E2%80%8Ecaribewave2020%E2%80%AC&epa=SEARCH_BOX)



NWS San Juan @NWSSanJuan · Mar 19

Tsunami Awareness| Tsunami messages are issued by the Tsunami Warning Centers to notify emergency managers and other local officials, the public, and other partners about the potential for a tsunami following a possible tsunami-generating event. #CaribeWave #prwx #usviwx

 <b>WARNING</b>	<ul style="list-style-type: none"><li>• Dangerous coastal flooding &amp; powerful currents possible</li><li>• Move to high ground or inland</li></ul>	 <b>AVISO</b>	<ul style="list-style-type: none"><li>• Posibles inundaciones costeras peligrosas &amp; corrientes potentes</li><li>• Muévase a terreno alto</li></ul>
 <b>ADVISORY</b>	<ul style="list-style-type: none"><li>• Strong currents &amp; waves dangerous to those in/very near water possible</li><li>• Stay out of water, away from beaches &amp; waterways</li></ul>	 <b>ADVERTENCIA</b>	<ul style="list-style-type: none"><li>• Posibles corrientes fuertes y olas peligrosas en o cerca del agua</li><li>• Manténgase fuera del agua, retirado de las playas y cuerpos de agua</li></ul>
 <b>WATCH</b>	<ul style="list-style-type: none"><li>• Distant tsunami possible</li><li>• Stay tuned for more information</li><li>• Be prepared to act</li></ul>	 <b>VIGILANCIA</b>	<ul style="list-style-type: none"><li>• Posible tsunami distante</li><li>• Siga al pendiente para más información</li><li>• Está preparado para actuar</li></ul>
 <b>INFORMATION STATEMENT</b>	<ul style="list-style-type: none"><li>• No threat or very distant event and hazard not determined</li><li>• Relax</li></ul>	 <b>BOLETIN INFORMATIVO</b>	<ul style="list-style-type: none"><li>• No hay amenaza o no se ha determinado amenaza de un evento muy distante</li><li>• Mantener la calma</li></ul>

Follow instructions from local officials. / SIGA INSTRUCCIONES DE AGENCIAS OFICIALES.

**Alert Levels**  
**Niveles de Alerta**

tsunami.gov



3

10



Retrieved from: <https://twitter.com/NWSSanJuan/status/1240714790068260864>



Home About Hazards & Disasters Shelters Disaster Management News & Weather Forms Contacts 7

S	M	T	W	T	F	S
	8	9	10	11	12	13
	14	15	16	17	18	19
	20	21	22	23	24	25
	26	27	28	29	30	31

« FEB

## St Kitts-Nevis to take part in CARIBE WAVE 2020

MARCH 13, 2020 | NEWS

ST KITTS NEVIS and amongst other Caribbean Islands will participate in a tsunami response exercise on March 19, 2020. This exercise is to evaluate national and local tsunami response plans, increase tsunami preparedness, and improve coordination throughout the region. Two exercise scenarios have been planned for this exercise. The first scenario simulates a tsunami generated by a magnitude 8.0 earthquake located along the Enriquillo-Plantain Garden Fault Zone (EPGFZ) in Jamaica. The second scenario is a tsunami generated by a magnitude 8.5 earthquake located approximately 270 km off the Portugal coast.

Recent tsunamis, such as those in the Indian Ocean (2004, 2018), Samoa (2009), Haiti (2010), Chile (2010, 2014, 2015), Japan (2011), and Honduras and Sulawesi (2018), attest to the importance of proper planning for tsunami response. This important exercise will test the current procedures of the Tsunami Warning System and help identify operational strengths and weaknesses in each community.

The CARIBE WAVE 2020 exercise, will simulate a widespread Tsunami Threat situation throughout the Caribbean, which requires implementation of local tsunami response, plans. The US Pacific Tsunami Warning Center (PTWC) will issue one initial dummy message on 19 March 2020 at 14:00 UTC, and will disseminate it over all standard Tsunami Warning Centre broadcast channels. This dummy message shall be issued to test communications with Tsunami Warning Focal Points (TWFPs) and National Tsunami Warning Centres (NTWC), and to start the exercise. Then at 14:07 UTC, the PTWC will send by email the simulated tsunami text products to officially designated TWFPs and NTWCs according to the chosen scenario. Each TWFP/NTWC will decide how to disseminate the messages within their area of responsibility.

There will be a mass evacuation of persons from Coastal areas within the Tsunami Hazard Zones to higher ground at designated safe sites. Motorists are asked to be vigilant, drive with due care and attention in an effort to preserve the safety of All Pedestrians evacuating. If any real tsunami threat occurs during the time period of the exercise, the exercise will be terminated.

The exercise is sponsored by the UNESCO/IOC Intergovernmental Coordination Group for Tsunami and Other Coastal Hazards Warning System for the Caribbean and Adjacent Regions (ICG/CARIBE-EWS), the Caribbean Emergency Management Agency (CDEMA), the Centro de Coordinación para la Prevención de los Desastres Naturales en América Central (CEPRENAC), EMIZ Antillas and the U.S. National Oceanic and Atmospheric Administration (NOAA).

f Facebook t Twitter t Tumblr @ Pinterest G+ Google+ in LinkedIn E-Mail

## Saint Vincent and the Grenadines

 **NEMO St. Vincent and the Grenadines** actualizó su foto de portada. ...  
12 de marzo a las 16:23 · 🌐



The image is a promotional map for the CARIBE WAVE 2020 Tsunami Exercise. It features a satellite-style map of Saint Vincent and the Grenadines with various zones and points marked. The text on the map includes:  
**CARIBE WAVE 2020**  
**Tsunami Exercise**  
**Thursday 19th March 2020**  
**KINGSTOWN TO ARGYLE**  
Inviting all residents and community groups!  
interested in participating?  
Contact NEMO  
1-784-456-2975  
nemosvgeoc@gmail.com

1 vez compartido

 Me gusta     Comentar     Compartir

Retrieved from: <https://www.facebook.com/nemosvg/>

# United Kingdom

## British Virgin Islands

### 2020 Caribe Wave Exercise excluding evacuation component to prevent mass gathering

IN ALL NEWS / BY: ON MARCH 19, 2020 AT 5:59 AM /



File Photo depicting droves of residents participating in the evacuation component of the annual Caribe Wave Exercise.

The British Virgin Islands will be excluding the evacuation component of its annual Caribe Wave Exercise, which is scheduled for Thursday, March 19.

Deputy Governor David Archer, Jr said the decision to exclude the evacuation was made as a result of the Coronavirus Disease 2019 (COVID-19) pandemic.

“As we may all be aware, evacuation and assembling play an important role in our readiness for seismic hazards. But, in this moment, it is more pressing for the territory to focus on following best practices for preventing the spread of this infectious disease by social distancing which, in this case, means avoiding mass gatherings,” the Deputy Governor explained.

He, however, said the BVI along with the other partners in the Intergovernmental Coordination Group for the Tsunami and Other Coastal Hazards Warning System for the Caribbean and Adjacent Regions (ICG/CARIBE EWS) will proceed with the remaining components of the exercise.

“This means that persons should exercise any other responses that are necessary for a seismic event other than evacuation. We will receive all the emergency warning communications from the Department of Disaster Management, and we will practice the Drop, Cover and Hold technique,” Archer Jr said.

He added: “Depending on their duties and functions, some agencies may have additional actions to exercise.”

The Deputy Governor is calling for all public officers and departments to make an effort to participate in the exercise, as it provides the territory with an opportunity to test existing procedures in various agencies to determine how prepared the BVI is, in the event of a natural disaster.



INTERNATIONAL MOTORS  
FISH BAY | TORTOLA

2020 Jeep Gladiator Sport, It's HERE!

494-8652 Jeep

British Virgin Islands Health Services Authority

### CORONAVIRUS

HOW TO PROTECT OTHERS FROM EXPOSURE

- Avoid close contact when you are experiencing cough and fever
- Avoid spitting in public
- If you have fever or cough and difficulty breathing seek medical care at the nearest health centre
- You will be asked to share previous travel history and other contact tracing information

To lower our vulnerability to the coronavirus we need a community response

GOVERNMENT OF THE VIRGIN ISLANDS

RECOVERY AND DEVELOPMENT AGENCY

### VACANCY NOTICE

The Virgin Islands Recovery and Development Agency (RDA) invites suitably qualified professionals to apply for the posts of:

**Accountant**

For further information regarding this vacancy including a detailed copy of the job description please refer to the following website: <http://www.bvi.gov.vg> or email: [recruitment@bvi.gov.vg](mailto:recruitment@bvi.gov.vg)

Applications and accompanying resumes should be sent via email or post on or before **27<sup>th</sup> March 2020** to:

Head of Human Resources  
Virgin Islands Recovery and Development Agency  
First Floor, Miller House  
Wickham's Cay II, Tortola VG1110  
British Virgin Islands  
[recruitment@bvi.gov.vg](mailto:recruitment@bvi.gov.vg)

*African Spiritual Healer*  
DANSO INTERNATIONAL INC.

“Breaking Evil Affliction, Witchcraft, Black Magic, Obeah and Curses”

Tel: 284-442-2123 or 1-917-463-3377  
+33645617242 (WhatsApp only)

*What do you Desire???*

Love, Happiness, Success, Wealth, Protection, Employment, Promotion, Marriage... Imagine, whatever your heart desires is available to you by dialing the above numbers.

Retrieved from: <https://bvinews.com/2020-caribe-wave-exercise-excluding-evacuation-component-to-prevent-mass-gathering/>



## CARIBE WAVE 2020 EXERCISE

LATEST NEWS

8 VIEWS



19



**E**XERCISE EXERCISE EXERCISE...CARIBE WAVE 20 TSUNAMI EXERCISE MESSAGE. THIS IS ONLY AN EXERCISE...

THIS MESSAGE IS BEING ISSUED AS PART OF THE CARIBE WAVE 20 TSUNAMI EXERCISE TO TEST COMMUNICATIONS WITH UNESCO IOC CARIBE EWS NTWCS AND TWFPs. THIS WILL BE THE ONLY MESSAGE BROADCAST FOR THIS EXERCISE.

IN LIGHT OF THE CURRENT CORONAVIRUS SITUATION, PARTICIPANTS SHOULD NOT EVACUATE FOR THIS EXERCISE, BUT SHOULD PRACTICE THE DROP, COVER & HOLD TECHNIQUE.

THE PURPOSE OF THE EXERCISE IS TO INCREASE TSUNAMI AWARENESS AND PREPAREDNESS AND TO EVALUATE THE CARIBE EWS TSUNAMI WARNING SYSTEM.

Retrieved from: <https://www.bviddm.com/caribe-wave-2020-exercise/>



## HOW TO PARTICIPATE IN CARIBE WAVE 2020

LATEST NEWS

♥️ 118 VIEWS



05



1. Register at [https://www.surveymonkey.com/r/Reg\\_CW2020](https://www.surveymonkey.com/r/Reg_CW2020)
2. **On Exercise Day, March 19, 2020**, the Department of Disaster Management will trigger the National Early Warning and Multi-hazard Alert System, which means that sirens, radio notifications, SMS messages and our DDM app will notify the public of the test.
3. When you hear the alert, react as you normally would during an earthquake: Drop, Cover and Hold On.
4. After one minute, proceed to your tsunami assembly point.
5. Wait to hear the "all clear" message at the conclusion of the exercise.
6. Practice a damage check when you get back to your home, school, or office.
7. Reflect on what you've learned. What improvements can you make to your plans now that you've practiced what to do? Let us know how it went at [https://www.surveymonkey.com/r/CW2020\\_GenFeed](https://www.surveymonkey.com/r/CW2020_GenFeed)
8. Finally, we'd love to see your photos and videos on social media, so please share them and tag @BVDDM or use the hashtag #CaribeWaveVI

Retrieved from: <https://www.bviddm.com/how-to-participate-in-caribe-wave-2020-in-8-easy-steps/>



## Caribe Wave Exercise Slated For March 19

### Press Release

Topic: [Disaster Preparedness](#) | Posted By: Istevens

6 February 2020 - 3:03pm



With seismic activity continuing in the region, the Department of Disaster Management (DDM) is encouraging the public to prepare early to participate in the annual Caribe Wave regional tsunami exercise on March 19.

This year's scenario is modeled after an event occurring in Jamaica, which has the potential to impact the Virgin Islands in three hours.

Deputy Governor David Archer Jr announced that this year, the Caribe Wave exercise, which is usually well supported within the public service, will see the participation of all public service entities. This he said will be done so that these entities can test departmental and agency emergency plans.



Mr. Archer in a memo to all public officers said, "Your commitment to remaining in a constant state of readiness is encouraging. I commend those of you who have used the opportunity to increase your public awareness activities as well as to conduct evacuation drills."

DDM's Training Manager Ms. Carishma Hicks said that the December to January earthquake swarm centred in south western Puerto Rico as well as the more recent earthquakes near Jamaica, Cayman Islands and Dominican Republic should serve as a reminder to residents that the Territory is vulnerable to earthquakes and other seismic hazards, including tsunamis.

Ms. Hicks said, "Tsunami events may be rare, but they have the potential to cause a lot of harm and they can occur without advance warning. We want persons to practice how they would respond to these events so that should the Territory experience an impact, they would not waste any time getting themselves and their families to safety."

Ms. Hicks said in addition to mapping out and practicing evacuation routes, the DDM recommends that persons **#BeReady** for a possible tsunami by planning assembly points and putting together a small bag of essentials including a first-aid kit, prescription medication, flashlight, important documents and battery-operated radio to receive the all-clear message from authorities.

The Training Manager added, "Annual exercises are a great opportunity for families and businesses to review their emergency plans and make any necessary updates." Virgin Islands schools, businesses, community groups and individuals can register as participants at [https://www.surveymonkey.com/r/Reg\\_CW2020](https://www.surveymonkey.com/r/Reg_CW2020).

Caribe Wave is held annually in the region since 2009 and uses historical seismic data to generate a test scenario such as last year's exercise, which was based on a 1939 eruption of the Kick 'em Jenny Volcano.

More than 600,000 persons have participated in the Caribe Wave exercise each year since 2017. Participating states besides the Virgin Islands include Haiti, Aruba, United States, Puerto Rico, US Virgin Islands, Mexico, Venezuela, Colombia, and Saint Vincent and the Grenadines. Previous years have seen as many as 7,000 persons participating in the exercise, which is organised by the National Oceanic and Atmospheric Administration and the United States Geological Survey.

#### Notes:

**CAPTION 1: Students and staff at Valley Day School in Virgin Gorda participate in a tsunami evacuation exercise in 2018.**

**CAPTION 2: Students and staff at Leonora Dellville Primary School practiced their tsunami evacuation procedure earlier this year.**

#### Author

Department of Disaster Management  
#3 Wailing Road McNamara,  
Road Town VG1110,  
Tortola Virgin Islands  
Tel: 284-468-4200 Fax:284-494-2024

Retrieved from: <https://bvi.gov.vg/media-centre/caribe-wave-exercise-slated-march-19>



## NEWS DETAILS

 [Back to All News](#)

### **U.S. Virgin Islands to Participate in the Caribe Wave 2020 Tsunami Preparedness Drill**

*February 20, 2020*

**U.S. Virgin Islands** – Following last week’s series of Earthquake Town Hall meetings, The Virgin Islands Territorial Emergency Management Agency (VITEMA) is encouraging community participation in the upcoming Caribe Wave 2020 tsunami preparedness and response drill scheduled for March 19 at 9 a.m.

[Register Here](#)

Caribe Wave is the annual tsunami exercise of the Intergovernmental Oceanographic Commission (IOC) of the United Nations Educational, Scientific, and Cultural Organization (UNESCO). The purpose of this exercise is to advance tsunami preparedness efforts in the Caribbean and Adjacent Regions. This year’s scenario will simulate a tsunami generated by a magnitude 8.0 earthquake located on the Enriquillo-Plantain Garden Fault Zone in Jamaica.


“Tsunamis are a tough subject to deal with, but we continue to encourage our residents to take every necessary precaution to educate themselves, protect their loved ones, and to be prepared should a tsunami impact our territory,” said VITEMA Director Daryl D. Jaschen. “Caribe Wave 2020 will connect us to the greater Caribbean area as we make sure our schools, businesses, and government agencies test their emergency planning processes.”

At 9 a.m. on March 19, VITEMA will launch Caribe Wave 2020 in the territory with a Live Test of the Integrated Public Alert & Warning System (IPAWS). All residents and visitors will receive an emergency alert message on their television, radio and cellphone which will state: “This is a TEST and start of Caribe Wave Tsunami Drill. Drop, Cover, Hold. THIS IS A TEST.” During the self-led drill, participants will practice how to “Drop where you are, Cover your head and neck, and Hold On until the shaking stops.” Participants will also practice evacuation to a “safe zone,” review their tsunami response procedures and participate in tsunami preparedness discussions.

Last year, 2,021 residents registered their participation in Caribe Wave 2019. This year, with recent seismic activity occurring in the Caribbean region, the participation expectation is higher. “Caribe Wave provides us all an opportunity to test our emergency warning systems and make sure our residents are receiving emergency alerts,” said Jaschen. “While we are testing our technology and response capability, it is important that residents test their entire family plan.”

All residents are encouraged to register for participation at: [tsunamizone.org/register](http://tsunamizone.org/register) and mark your household, school, church, business and community to be counted in this Caribbean-wide endeavor.

Share This Page

 Google Bookmark

 Facebook

 Más...

Retrieved from: <http://vitema.vi.gov/news/news-details/2020/02/20/u.s.-virgin-islands-to-participate-in-the-caribe-wave-2020-tsunami-preparedness-drill>

---

## USVI to Participate in Caribe Wave 2020 Tsunami Preparedness Drill

Community Center / Published On February 25, 2020 04:58 AM /

Beverly Lewis | February 25, 2020 04:58:38 AM



Following the Virgin Islands Territorial Emergency Management Agency's series of earthquake town hall meetings held between Jan. and Feb., VITEMA is encouraging community participation in the upcoming Caribe Wave 2020 tsunami preparedness and response drill scheduled for March 19 at 9 a.m.

Caribe Wave is the annual tsunami exercise of the Intergovernmental Oceanographic Commission (IOC) of the United Nations Educational, Scientific, and Cultural Organization (UNESCO). The purpose of this exercise is to advance tsunami preparedness efforts in the Caribbean and Adjacent Regions. This year's scenario will simulate a tsunami generated by a magnitude 8.0 earthquake located on the Enriquillo-Plantain Garden Fault Zone in Jamaica, VITEMA said.

"Tsunamis are a tough subject to deal with, but we continue to encourage our residents to take every necessary precaution to educate themselves, protect their loved ones, and to be prepared should a tsunami impact our territory," said VITEMA Director Daryl D. Jaschen. "Caribe Wave 2020 will connect us to the greater Caribbean area as we make sure our schools, businesses, and government agencies test their emergency planning processes."

At 9 a.m. on March 19, VITEMA said it will launch Caribe Wave 2020 in the territory with a Live Test of the Integrated Public Alert & Warning System (IPAWS). All residents and visitors will receive an emergency alert message on their television, radio and cellphone which will state: "This is a TEST and start of Caribe Wave Tsunami Drill. Drop, Cover, Hold. THIS IS A TEST." During the self-led drill, participants will practice how to "Drop where you are, Cover your head and neck, and Hold On until the shaking stops."

Participants will also practice evacuation to a "safe zone," review their tsunami response procedures and participate in tsunami preparedness discussions, the agency said.

Last year, 2,021 residents registered their participation in Caribe Wave 2019, according to VITEMA. This year, with recent seismic activity occurring in the Caribbean region, the participation expectation is higher.

"Caribe Wave provides us all an opportunity to test our emergency warning systems and make sure our residents are receiving emergency alerts," said Mr. Jaschen. "While we are testing our technology and response capability, it is important that residents test their entire family plan."

All residents are encouraged to register for participation at: [tsunamizone.org/register](https://tsunamizone.org/register) and mark your household, school, church, business and community to be counted in this Caribbean-wide endeavor.

Retrieved from: [https://viconsortium.com/vi-community\\_center/virgin-islands-usvi-to-participate-in-caribe-wave-2020-tsunami-preparedness-drill](https://viconsortium.com/vi-community_center/virgin-islands-usvi-to-participate-in-caribe-wave-2020-tsunami-preparedness-drill)

Venezuela

← Tweet



Sistema Integrado  
@PCCarabobo

#EstaSemana Con motivo al próximo ejercicio internacional #CaribeWave2020 formamos a personal docente y estudiantil de la U.E. Armando Reverón mcpio Naguanagua #Carabobo #GeneramosTranquilidad #5Mar @CaraboboGB @bomberocarabobo @Jacob\_Vidarte @PCAICNaguanagua

Translate Tweet



6:38 PM · Mar 5, 2020 · Twitter for Android

Retrieved from: <https://twitter.com/PCCarabobo/status/1235696330707791872>

DESCARGAS DE INTERÉS



Noticias

## Venezuela participó en videoconferencia internacional preparatoria al Caribe Wave 2020

24/01/2020 prensa prensa 0 comentarios

Como parte de los preparativos del ejercicio internacional Caribe Wave 2020, instituciones del Sistema de Gestión de Riesgo de Venezuela participaron en el primer seminario online con el fin de establecer los lineamientos y estrategias a desarrollar en este simulacro de tsunami a efectuarse el próximo 19 de marzo.

En esta videoconferencia también participaron autoridades de los países; México, Colombia, Nicaragua, Puerto Rico, Guatemala, entre otros.

El Caribe Wave es un ejercicio promovido por la Organización de las Naciones Unidas para la Educación, la Ciencia y la Cultura (Unesco) y se realiza anualmente para que los países pongan a prueba sus mecanismos nacionales de respuesta en caso de un tsunami.

En este sentido, el viceministro para la Gestión de Riesgo y Protección Civil, G/D Randy Rodríguez y el presidente de la Fundación Venezolana de Investigaciones Sismológicas (Funvisis), Roberto Betancourt, evaluaron la preparación, disponibilidad y respuesta de los funcionarios de los organismos, ante este tipo de eventos en caso de una amenaza real, para poder educar y obtener una masiva participación de la población.

Este ejercicio de simulación de tsunami, permite verificar los mecanismos de alerta temprana, comunicaciones y evacuación en caso de presentarse este tipo de fenómeno que son ocasionados por sismos.

R: VGRPC

← Saime activa plataforma de pago por Banfanb

Tweets por @Gmcp\_mpprijp

**Gran Misión Cuadrantes de Paz** @Gmcp\_mpprijp  
#BuenosDías | informate un poco más de las maneras del contagio del #COVID19 y recuerda #QuédateEnCasa



1h

Gran Misión Cuadrantes de Paz retwiteó

**Vicepresidencia Sectorial** @VPSOPS  
EN FOTOS Desde el Bolulevard de Sabana Grande los funcionarios de la #PNB se encuentra activos en el cuarto día de Cuarentena Social Colectiva #19Mar #JuntosEnLaPrevencion



2h

Gran Misión Cuadrantes de Paz retwiteó

**MPPRIJP** @MIJPVenezuela  
Nuestro equipo del #Ven911 se une a los aplausos en agradecimiento a todos los funcionarios que se han desplegado durante esta fase de contención y protección instruida por nuestro Pdte @NicolasMaduro  
. @dcabellor @conelmazodando @partidopsuv



**Funvisis**  
@FUNVISIS

#Entérate | En el marco del próximo #CaribeWave ¡tu #AlfabetizaciónSismológica es importante para nosotros!

¿Sabes cómo se forma un tsunami? 🌊

[Translate Tweet](#)

## Tsunami

A medida que un tsunami llega a la costa y disminuye la profundidad del fondo marino, su velocidad disminuye.

- 1 El terremoto cambia la forma del lecho marino causando el desplazamiento de masas de agua.
- 2 Se forman olas que se desplazan a hasta 800 km/h.
- 3 Las olas disminuyen la velocidad a medida que se acerca a la costa (menor profundidad), pero aumentan su tamaño.

funvisis  
Fundación Venezolana de INVESTIGACIONES SISMOLÓGICAS

COMANDO EN JEFE FUERZAS ARMADAS NAVALES  
CUARTO DE PAZ

2:30 PM · Mar 11, 2020 · [TweetDeck](#)

11 Retweets 7 Likes

Retrieved from: <https://twitter.com/FUNVISIS/status/1237808005133078528>