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CARIBE WAVE 2021

Media Report

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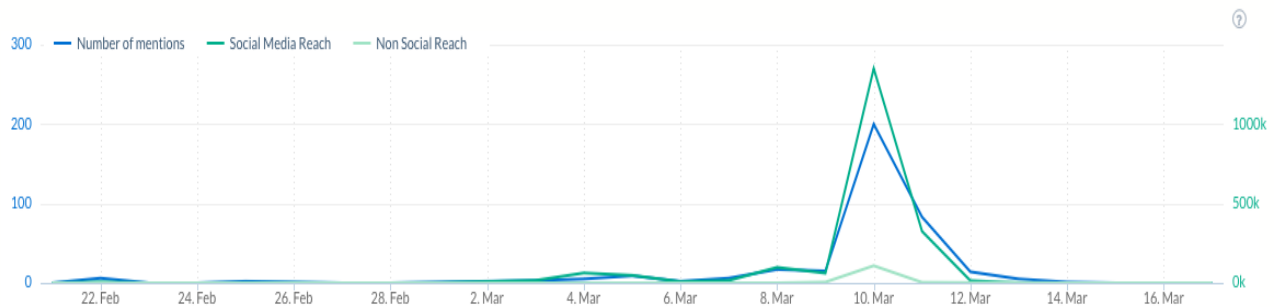
CARIBE WAVE 2021

Regional Tsunami Exercise

The annual CARIBE WAVE exercise has been improving and validating tsunami readiness since 2011. The exercise was held on March 11, 2021 at 14h00 UTC in commemoration of the 10th anniversary of the Tohoku earthquake and tsunami in Japan. Despite the ongoing COVID-19 pandemic, over three hundred thousand people from the entire Caribbean basin participated in the exercise. Registered participants included designated Tsunami Warning Focal Points (TWFPs), National Tsunami Warning Center (NTWCs), as well as emergency and preparedness organizations, K-12 Schools, healthcare, businesses, among others. It was left up to the Member States and Territories to determine the level of participation and whether to use the simulated messages for one of the two tsunami scenarios: Jamaica and Northern Lesser Antilles.

Most countries and territories publicized the exercise through social media to encourage the participation of the community. The hashtag tracker service Brand24 was used to monitor #CaribeWave21 from February 21 to March 17. Its data resulted in over 300 mentions on social media outlets and posts reaching over 2 million people worldwide. Several Emergency Management agencies from countries such as Barbados, Grenada, Saint Kitts and Nevis, Trinidad and Tobago, and others informed citizens through online article publications and social media posts that their country would participate in the exercise on March 11. The National Weather Service and the Puerto Rico Seismic Network also published informative posts related to tsunami awareness in preparation for CARIBE WAVE.

This report includes 55 associated publications accessed through the internet from 17 Member States and Territories in the Caribbean and Adjacent Regions, as well as international organizations. TV and radio broadcasts are not included.





UNESCO coordinates a tsunami preparedness exercise on 11 March in the Caribbean

05/03/2021 3 min

Share this article Like 5



The Caribbean States and adjacent regions will participate on 11 March in their annual tsunami preparedness exercise, set up under the aegis of the Intergovernmental Oceanographic Commission of UNESCO (IOC-UNESCO), as they commemorate the tenth anniversary of the Tohoku earthquake in Japan, which caused a deadly and devastating surge on the north-eastern coast of the island of Honshu, leading to the Fukushima nuclear disaster.

Countries bordering the North-East Atlantic, the Mediterranean and adjacent seas will take part in a similar exercise from 8 to 10 March.

The purpose of the exercise is to assess local tsunami response plans, increase preparedness for such events and improve overall coordination. The exercise is also intended to contribute to the objectives of the UN Decade of Ocean Science for Sustainable Development, launched on 1 January 2021 under the aegis of IOC-UNESCO.

“ Making 100% of tsunami-prone communities tsunami-ready and resilient is an ambitious goal necessary for the survival of all. This exercise should therefore make it possible to test the procedures of the tsunami warning system and identify the operational strengths and weaknesses of the Caribbean countries. **”**

— Vladimir Ryabinin, IOC-UNESCO Executive Secretary

The last two tsunamis in the Caribbean Sea hit Haiti in 2010 and Honduras in 2018. Over the past 500 years, 75 tsunamis have occurred in the Caribbean. This year's exercise, entitled Caribe Wave 21, will simulate two earthquakes in Jamaica in the Lesser Antilles. Mock messages will be issued by the Pacific Tsunami Warning Centre (PTWC) and sent to participating countries.

Retrieved from: <https://en.unesco.org/news/unesco-coordinates-tsunami-preparedness-exercise-11-march-caribbean>

UNESCO coordinated a tsunami preparedness exercise on 11 March in the Caribbean

PUBLICATION DATE
11 Mar 2021

SOURCE(S): UNITED NATIONS EDUCATIONAL SCIENTIFIC AND CULTURAL ORGANIZATION - INTERNATIONAL INSTITUTE FOR EDUCATIONAL PLANNING

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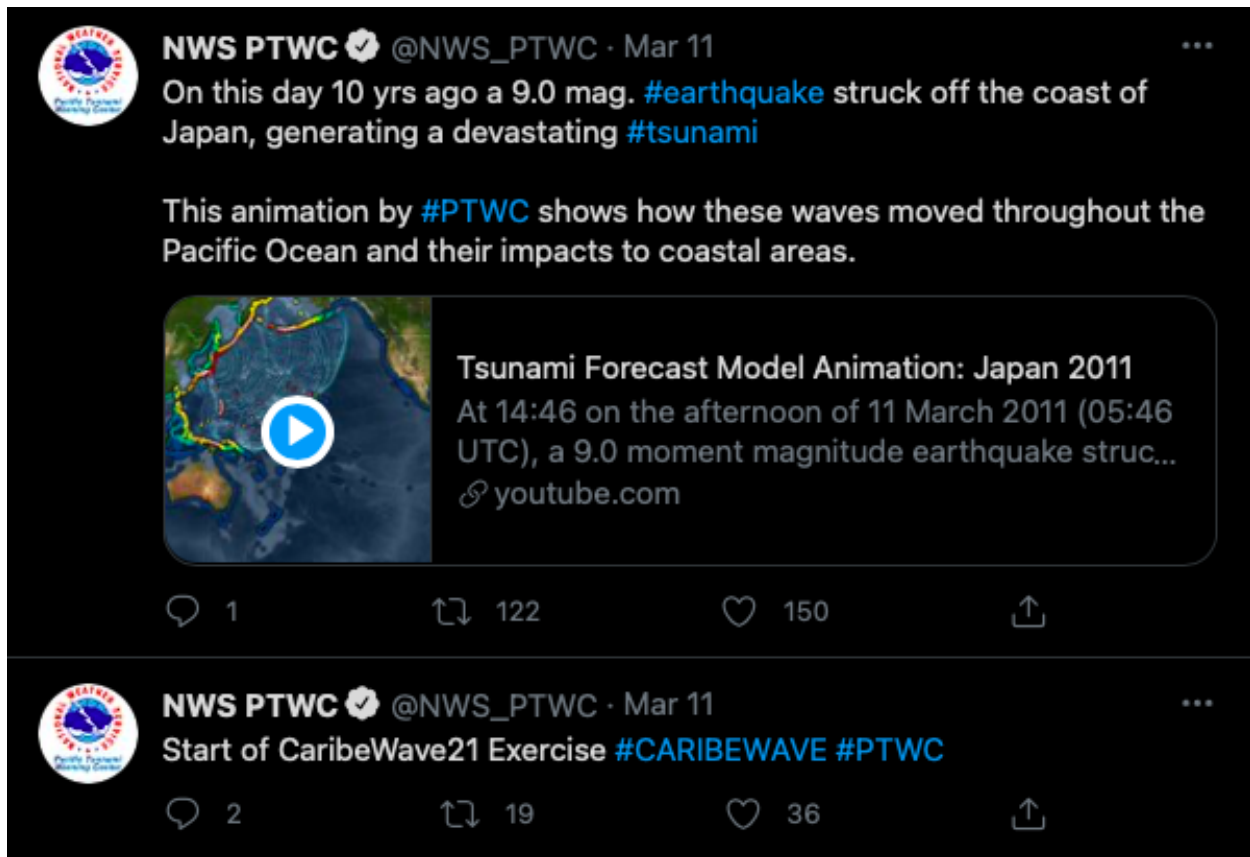
The Caribbean States and adjacent regions participated on 11 March in their annual tsunami preparedness exercise, set up under the aegis of the Intergovernmental Oceanographic Commission of UNESCO (IOC-UNESCO), as they commemorated the tenth anniversary of the Tohoku earthquake in Japan, which caused a deadly and devastating surge on the north-eastern coast of the island of Honshu, leading to the Fukushima nuclear disaster. Countries bordering the North-East Atlantic, the Mediterranean and adjacent seas took part in a similar exercise from 8 to 10 March.

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Retrieved from:

https://www.preventionweb.net/news/view/76612?&a=email&utm_source=pw_email

PTWC



NWS PTWC @NWS_PTWC · Mar 11
On this day 10 yrs ago a 9.0 mag. #earthquake struck off the coast of Japan, generating a devastating #tsunami

This animation by #PTWC shows how these waves moved throughout the Pacific Ocean and their impacts to coastal areas.

Tsunami Forecast Model Animation: Japan 2011
At 14:46 on the afternoon of 11 March 2011 (05:46 UTC), a 9.0 moment magnitude earthquake struc...
[youtube.com](#)

1 122 150

NWS PTWC @NWS_PTWC · Mar 11
Start of CaribeWave21 Exercise #CARIBEWAVE #PTWC

2 19 36

Retrieved from: https://twitter.com/NWS_PTWC/status/1370011650628067332

Barbados

Communications Test For Annual Caribewave Exercise

BY JULIA RAWLINS-BENTHAM | MAR 9, 2021 | TOP STORIES



(FP)

The annual Caribewave exercise will take place in Barbados on Thursday, March 11.

In light of the ongoing COVID-19 pandemic, this year's exercise will take the form of a communications test to evaluate the country's response functions.

To do so, it will utilise all modes of communication that can be used before, during and after a disaster. These include landlines, cellular phones, email, WhatsApp, social media and other traditional platforms, such as radio stations.

As a result, residents across Barbados should expect to hear and see messages via the Common Alerting Protocol (CAP) App via their cellular phones, email alerts, and radio interrupts across the 90.1 FM, 98.1 The One FM, SLAM 101.1 FM and Y 103.3 FM radio stations, on the day.

Retrieved from: <https://gisbarbados.gov.bb/blog/communications-test-for-annual-caribewave-exercise/>



Don't panic, Caribewave on Thursday

Article by

sherrylynclarke@nationnews.com



Kerry Hinds, Director of the Department of Emergency Management. (FILE)

Social Share



The annual Caribewave exercise will take place in Barbados on Thursday, March 11, 2021, and in light of the ongoing COVID-19 pandemic, this year's exercise will take the form of a communications test to evaluate the country's response functions.

It will utilise all modes of communication that can be used before, during and after a disaster, including landlines, cellular phones, email, WhatsApp, social media and other traditional platforms, such as radio stations.

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Director of the Department of Emergency Management (DEM), Kerry Hinds, is urging the public not to panic, as the messages being broadcast would indicate that it is a communications test being conducted as part of the Caribewave exercise.

Retrieved from: <https://www.nationnews.com/2021/03/10/dont-panic-caribwave-thursday/>

Caribewave Communication Exercise A Success

BY JULIA RAWLINS-BENTHAM | MAR 11, 2021 | TOP STORIES



Director of the Department of Emergency Management, Kerry Hinds. (FP)

Barbados' communication systems to alert the public about pending disasters received a passing grade following the conclusion of the annual Caribewave exercise today.

But, while the messages were effectively disseminated and received via various platforms, exercise participants highlighted the need for continued training in effectively communicating the alert messages.

Speaking during a virtual after-action review, Director of the **Department of Emergency Management (DEM)**, Kerry Hinds, said: "Practise makes perfect. This exercise showed the need to continue practising, especially in a controlled environment."

As a result of the COVID-19 pandemic, this year's Caribewave exercise took the form of a communications test among various agencies. It tested agencies' ability to receive and disseminate messages, using the correct terminology.

Retrieved from: <https://gisbarbados.gov.bb/blog/caribewave-communication-exercise-a-success/>



DEM Barbados
@dem_barbados

...

Earlier today, the Caribe Wave Exercise was held to test national emergency communications.

Photographed are participants in today's exercise at various hubs across the island.

#TsunamiReady #caribewave2021 #Barbados
#PrepareAndBeAware



6:41 PM · Mar 11, 2021 · Twitter for Android

Retrieved from: https://twitter.com/dem_barbados/status/1370142862902489094

Colombia

Bogotá, 11/03/2021

UNGRD participa en el ejercicio internacional Caribe Wave 2021



Colombia a través de la UNGRD y el Sistema Nacional de Detección y Alerta de Tsunami, participa en el ejercicio regional de simulación por tsunami Caribe Wave 2021, el cual permitirá evaluar cómo el país se prepara desde para afrontar un evento de esta naturaleza en las costas del Caribe y el Archipiélago de San Andrés, Providencia y Santa Catalina.

Retrieved from: http://portal.gestiondelriesgo.gov.co/Paginas/Slide_home/UNGRD-participa-en-el-ejercicio-internacional-Caribe-Wave-2021.aspx



Servicio Geológico 
@sgcol



#AEstaHora la Red Sismológica Nacional de Colombia de **@sgcol** se encuentra participando en el ejercicio internacional **#CaribeWave 21** junto con **@IDEAMColombia @UNGRD**



12:24 PM · Mar 11, 2021 · Twitter for Android

Retrieved from: <https://twitter.com/sgcol/status/1370048035342983168>

Colombia se prepara ante posibles tsunamis

Publicado por Periodico Bolivarense | Mar 12, 2021 | NACIONAL



Colombia participó en el “**Caribe Wave**”, un **ejercicio internacional** con el fin de evaluar las operaciones del **Sistema de Alerta de Tsunamis** que se presentan en las costas del Caribe y otras regiones.

La **Dirección General Marítima (Dimar)**, a través del **Centro Nacional de Alerta de Tsunami**, participó en dicho ejercicio con el fin de evaluar las operaciones del **Sistema de Alerta de Tsunamis** y su preparación de las organizaciones nacionales de **gestión de riesgo de desastres** y los protocolos de respuesta locales.

Retrieved from: <https://bolivarense.com/colombia-se-prepara-ante-posibles-tsunamis/>



DimarColombia ✓
@Dimarcolombia

...

A través de nuestro Centro Nacional de Alerta contra los Tsunamis participamos en el ejercicio internacional **#CaribeWave** junto con **@IDEAMColombia** **@UNGRD** y el **@sgcol** poniendo a prueba nuestras capacidades y actuaciones frente a un evento natural como lo es un **#Tsunami**.



4:50 PM · Mar 11, 2021 · Twitter for Android

Retrieved from: <https://twitter.com/Dimarcolombia/status/1370114840673521664>

OFFICE OF DISASTER MANAGEMENT CONDUCTED EARTHQUAKE DRILL AND EMERGENCY COMMUNICATION TESTING FOR CARIBE WAVE 21

EmoNews Contributor

0 367 Views 0

POSTED ON MARCH 15, 2021



The Office of Disaster Management (ODM) carried out an earthquake and evacuation drill in schools on Thursday March 11 in collaboration with the Ministry of Education, Human Resource Planning, Vocational Training and National Excellence. The earthquake drill was one of the key activities in support of Caribe Wave, the annual tsunami exercise of the Intergovernmental Oceanographic Commission (IOC) of the United Nations Educational, Scientific and Cultural Organization (UNESCO).




The objectives of the earthquake drill were to test and exercise the earthquake safety protocols of schools; test the evacuation protocols of schools and to assess the effectiveness of the earthquake and evacuation protocols of schools in a pandemic environment.

Following evacuation from the school buildings, teachers and students were encouraged to discuss their experience and their school tsunami safety protocols particularly for schools located in coastal low-lying areas. The ODM also collaborated with key stakeholders, including the Dominica Police Force, Fire and Ambulance Services, Dominica Red Cross and Petro Caribe, on March 11 to execute a communication testing exercise with a view to assess the emergency communication network. Contact will be made with other stakeholders before the start of the upcoming hurricane season to ensure that the emergency communication network is operating seamlessly.

Retrieved from: <https://emonewsdm.com/2021/03/15/office-of-disaster-management-conducted-earthquake-drill-and-emergency-communication-testing-for-caribe-wave-21/>

MEDIO AMBIENTE

Simulacro de tsunami en el Caribe

Publicado por: **Cristian Peralta** | Publicado hace: 4 días  75  Twitter  Facebook



A propósito de la conmemoración de los 10 años del megatemblor que se registró en las costas de Japón, hoy 48 países llevan a cabo el simulacro de tsunami bajo el programa CaribeWave.

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

Se lleva a cabo cada 11 de marzo de 2021 y se coordina junto a la Administración Nacional Oceánica y Atmosférica de los Estados Unidos (NOAA) y otras organizaciones regionales relacionadas con la gestión de riesgos y desastres naturales.

¿Qué escenarios se utilizarán para el Caribe Wave 2021?

Cada país participante selecciona el escenario que mejor se ajuste a sus objetivos. El primero simula un tsunami generado por un terremoto de magnitud 8.0 localizado en la Zona de Falla de Enriquillo-Plantain Garden en Jamaica. El segundo escenario es un terremoto de magnitud 8.5 al Norte de las Antillas Menores.

Cada uno de los 48 países y territorios miembros del CARIBE-EWS decidirá el nivel de participación y coordinarán localmente las actividades correspondientes dentro de su jurisdicción. En República Dominicana la Oficina Nacional de Meteorología representa al país en la realización de las actividades ejecutadas durante el simulacro, aunque de manera personal puedes participar inscribiéndote en la página de CaribeWave.

Retrieved from: <https://rnn.com.do/simulacro-de-tsunami-en-el-caribe/>



Oficina Nacional de Meteorología
@ONAMETRD

¡Participa! #CaribeWave

SIMULACRO DE TSUNAMI

El objetivo es probar y evaluar las operaciones del sistema de alerta temprana de tsunamis del Caribe.
www.tsunamizone.org

Jueves 11 DE MARZO 10:00 A.M.

SIMULACRO DE TSUNAMI

PREPÁRATE
Elabora tu Plan Familiar e identifica tus Rutas de Evacuación, ten lista tu mochila para emergencias.

www.tsunamizone.org

11:09 AM · Mar 9, 2021 · Twitter Web App

Retrieved from: <https://twitter.com/ONAMETRD/status/1369304414767509505>

France

Martinique



f Facebook

Twitter

Partager

Carib Wave 2021 : un exercice tsunami international

Que faire si un tsunami s'abat sur notre île après qu'un tremblement de terre de magnitude 8,5 touche les îles ? C'est un scénario peu réjouissant mais une question importante ! Depuis 10 h ce matin, un exercice grandeur nature a lieu, dans une quarantaine de pays de la Caraïbe, il s'agit du Carib Wave 2021. L'objectif, c'est de tester la capacité de réaction et de coordination de l'état et des collectivités.

Retrieved from: <https://viaatv.tv/carib-wave-2021-un-exercice-tsunami-international/>

Caribe Wave : Exercice 2021

Mise à jour le 11/03/2021

Ce jeudi 11 mars a eu lieu un exercice international d'alerte au tsunami. L'objectif est de tester le Système d'alerte aux populations et d'informer la population.

Le but de cet exercice cadre et terrain de sécurité civile, joué chaque année depuis 2012, est de renforcer la résilience des services opérationnels et de la population face au risque de tsunami.

La préfecture invite chacun à identifier les sites refuges les plus près de son lieu d'habitation ou de travail sur : <https://exploit.univ-montp3.fr>

Les entraînements réguliers, tant pour la population que pour les communes et les services de l'État, permettent de mieux préparer l'île à affronter des événements climatiques majeurs, tels que ceux vécus en 2017.



Partager   

Retrieved from: <https://www.martinique.gouv.fr/Actualites/Caribe-Wave-Exercice-2021>

Exercice tsunami "CARIBE WAVE 21"



publié le 11 mars 2021

Accès direct

- ✓ [Qu'est ce qu'un tsunami ?](#)
 - ✓ [Les consignes de sécurité en cas de tsunami](#)
 - ✓ ["Exploit" : Un site web pour vous préparer à une évacuation en cas d'alerte](#)
- [Tsunami](#)



Le 11 mars 2021 a lieu l'exercice annuel de prévention du risque tsunami. Le but de cet exercice est de faire progresser les efforts de préparation aux tsunamis dans les Caraïbes et les régions adjacentes.

^ Qu'est ce qu'un tsunami ?

Un tsunami se matérialise par le déferlement d'une série de vagues géantes sur le littoral créé par le déplacement brutal d'une grande quantité d'eau. Il peut être généré suite à une éruption volcanique, un glissement de terrain en bord de mer ou sous-marin, l'impact d'une météorite dans l'océan. Ces vagues peuvent être espacées de plusieurs dizaines de minutes et provoquer un retrait important de la mer avant l'arrivée d'une nouvelle vague.

- [flyer alerte tsunami](#) (format pdf - 2 Mo - 10/03/2021)

En Martinique, la façade Atlantique se trouve plus fortement exposée au risque tsunami en raison de la position des sources tsunamigènes ainsi que de la configuration de l'île (topographie, récifs...). La façade Caraïbe reste cependant elle aussi soumise à ce risque.

Retrieved from: <http://www.martinique.developpement-durable.gouv.fr/exercice-tsunami-caribe-wave-21-a1572.html>

Guadeloupe

CARIBE WAVE



publié le 8 mars 2021

Depuis 2009, le Groupe intergouvernemental de coordination du système d'alerte au tsunami et aux risques côtiers de la zone caribéenne organise, chaque année, le « Caribe Wave », un exercice grandeur nature pour se préparer à une submersion marine.

L'édition 2021 se déroulera jeudi 11 mars, jour chômé de la mi-carême, parce qu'un tsunami peut survenir à n'importe quel moment, de jour comme de nuit. C'est l'occasion pour les acteurs de la gestion de crise de tester tout ou partie des opérations de mise à l'abri relevant de leurs attributions.



Les citoyens peuvent aussi participer à cet exercice en s'inscrivant sur le site internet de Caribe Wave pour choisir les actions qu'ils décideront de mettre en oeuvre ce jeudi 11 mars.

Parmi elles, on peut, par exemple, participer à un exercice public d'évacuation, préparer un kit d'urgence, ou bien encore retweeter les messages d'alertes, élaborer un plan d'urgence familial...

Autant de façons de s'impliquer comme citoyen acteur de sa sécurité sur un territoire soumis à bon nombre de risques majeurs.

Pour participer à l'exercice tsunami du 11 mars :
<https://www.tsunamizone.org/francais/caribewave/>

L'enjeu pour la préfecture sera d'être en mesure de diffuser l'alerte très rapidement et, pour les maires concernés, de réagir très vite pour assurer l'évacuation des zones concernées.

Certaines communes pourront souhaiter réaliser l'évacuation réellement, ce qui pourra entraîner une gêne limitée.

Informations et consignes de sécurité sur le site de la préfecture :
www.guadeloupe.gouv.fr

Retrieved from: <http://www.guadeloupe.developpement-durable.gouv.fr/caribe-wave-a3450.html>

CaribeWave 2011-2021, dix ans de prévention des risques sismiques et des tsunamis dans la Caraïbe, bilan avec Gaël Musquet

PLANÈTE

FIL-INFO-APPLI

BASSIN-ATLANTIQUE-APPLI

👤 Eline ULYSSE

🕒 11/03/2021

👁️ ~4 min lecture

Le 11 mars prochain se tient la 10ème édition de CaribeWave, l'occasion de revenir sur les 10 années d'actions, de réflexions et de préparation au prochain tsunami sur la zone Caraïbe. En 500 ans, plus de 90 tsunamis ont balayé notre bassin. Les volcans, les séismes et les glissements de terrain sous-marins représentent tous une menace pour la vie dans nos territoires. A cette occasion, Gaël Musquet, cofondateur de TechReef dresse un bilan de cet exercice grandeur nature pour Outremer 360.

Depuis 2011 les Nations Unies organisent les exercices CaribeWave, Indian OceanWave et Pacific OceanWave. Les séismes et les tsunamis qui ont ravagé l'Asie du Sud-Est en 2004, Haïti en 2010 et enfin Sendai en 2011 ont montré le potentiel dévastateur global de ces catastrophes naturelles rares. Il est donc vital de s'entraîner à faire face au prochain tsunami qui pourrait tuer 500 000 personnes dans la Caraïbe si nous n'étions pas préparés ! En 2015, dans le cadre de la Convention de Sendai, les États se sont engagés à atténuer les conséquences des catastrophes naturelles. En 20 ans, de 2000 à 2019, 58 % des morts étaient dus à des séismes ou des tsunamis, alors que ceux-ci ne représentent que 8 % des catastrophes naturelles mondiales. La Caraïbe n'est pas épargnée et a payé un lourd tribut en 2010, en Haïti où plus de 220 000 âmes ont péri.

Si l'année 2020 a été particulière en raison de l'épidémie de COVID19, plus de 700 000 personnes ont participé à cet exercice hors norme en 2019. *« Comme chaque année, nous participerons à cette édition avec TechReef. Cette entité a été créée par Gaël Musquet et Farid Humblot afin de répondre à ses enjeux cruciaux. Suite à des années d'exercices et de réflexions testées sur le terrain avec les acteurs locaux, nous souhaitons émettre des propositions afin de préparer au mieux nos territoires ».*



Préfet de la Martinique 
on Thursday 

#CaribeWave 2021 // EXERCICE EN COURS //

Ce jeudi 11 mars a lieu un exercice international d'alerte au #tsunami. L'objectif est de tester le Système d'alerte aux populations et d'informer la population.

Savez-vous où vous réfugier en cas d'alerte Tsunami ? ... [See More](#)

Retrieved from: <https://outremer360.com/planete/caribewave-2011-2021-dix-ans-de-prevention-des-risques-sismiques-et-des-tsunamis-dans-la-caraibe-bilan-avec-gael-musquet>

Caribe wave 2021 : un nouvel exercice d'alerte aux tsunamis

risque tsunamis



La Guadeloupe se prépare comme chaque année à l'arrivée potentielle d'un tsunami. Pour l'occasion, la commune de Deshaies a testé ses dispositifs d'évacuation à travers un exercice nommé Caribe Wave.

Barbara Pelmard • Publié le 11 mars 2021 à 17h37, mis à jour le 11 mars 2021 à 20h14




Il est 10 heures ce matin quand la préfecture donne l'alerte : un tsunami est annoncé en Guadeloupe. Un tsunami généré par un séisme d'une magnitude 8 à 100 km au Nord de Saint-Martin et à 290 km de la Guadeloupe. La vague est attendue à 10h47 à Basse-terre. Et les consignes de sécurité sont claires : éviter le littoral et les cours d'eau, se diriger vers les hauteurs à pied, rester en zone sécurisée en attendant les consignes des autorités, prendre le strict nécessaire, ne pas aller chercher ses enfants à l'école et ne pas utiliser son véhicule.

Retrieved from: <https://la1ere.francetvinfo.fr/guadeloupe/caribe-wave-2021-un-nouvel-exercice-d-alerte-aux-tsunamis-956344.html>

Caribe Wave 2021 : se préparer à un tsunami

Par David Camatchy 10/03/2021 - 19:54

La Caraïbe se prépare à un exercice grandeur nature, de portée internationale : "Caribe Wave 2021". Il se déroulera ce jeudi 11 mars. C'est l'occasion de développer la culture du risque au sein des populations. A terme, c'est aussi de disposer d'un système d'alerte tsunami.

Partager l'article sur :   



Panneau information tsunami

"Caribe Wave 2021" est un exercice grandeur nature organisé par l'UNESCO ce jeudi 11 mars dans une quinzaine de pays (Costa Rica, Jamaïque, Aruba, Brésil,...), avec différents scénarios. Les objectifs de l'exercice sont multiples : exercer et évaluer les communications d'alerte, mais aussi d'évaluer les procédures et les programmes relatifs aux tsunamis au sein des Etats et territoires participants.

Cette année encore, Gaël Musquet participera à cet exercice. C'est un 'hacker citoyen'. Il s'agit d'un ingénieur ou technicien s'efforçant de comprendre comment fonctionne un système informatique afin de mieux l'utiliser et le sécuriser. C'est dans l'optique d'optimiser le futur dispositif d'alerte tsunami de la Caraïbe que le guadeloupéen participe à "Caribe Wave 2021". D'ailleurs, il sera auditionné, à l'issue de l'exercice, par le Ministère de l'Ecologie afin d'établir un retour d'expérience au plan national. Il faut dire que nos territoires de l'outremer font face aux risques naturels depuis toujours et peuvent apporter leurs

Retrieved from: <https://www.rci.fm/deuxiles/infos/Risques-naturels/Caribe-Wave-2021-se-preparer-un-tsunami#>

Fin de l'exercice Caribe Wave 2021

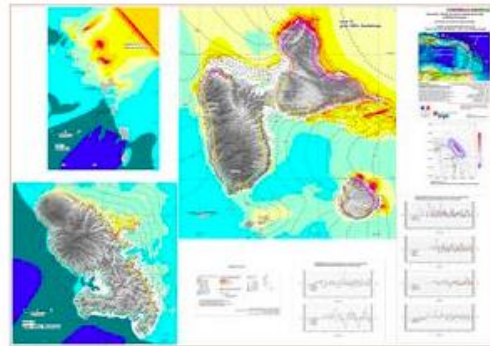
Mise à jour le 11/03/2021

L'exercice tsunami Caribe Wave a placé la Guadeloupe en alerte rouge et permis de tester la diffusion de l'alerte auprès des communes et des médias.

A 12h15, ce jeudi 11 mars, la préfecture a mis fin à l'exercice Caribe Wave 2021.

Dans le scénario prévu, une première alerte a été émise à 10h par le centre d'alerte tsunami de Hawaï.

La préfecture a aussitôt contacté par sms et message vocal les communes et les services de l'État.



Un communiqué de presse a été envoyé, par mail, aux médias et un message a été posté sur les réseaux sociaux (Facebook et Twitter de la préfecture) et sur le site internet de la préfecture.

Plusieurs niveaux de participation ont été relevés, de la simple réception de l'appel, à l'activation du plan communal de sauvegarde sur la commune de Deshaies où plus de 1 000 foyers sont exposés sur le littoral de la commune.

L'exercice a permis au délégué à la sécurité et à l'agent chargé de la sécurité civile de tester la réactivité du PC, avec intervention des services de gendarmerie, des pompiers et des services internes pour prévenir la population. La police municipale s'est chargée de couvrir les plages de la commune. Les élus ont rejoint les 23 sites refuges balisés.

Le BRGM de Guadeloupe a enrichi les connaissances sur l'exercice dans le quart d'heure qui a suivi le début de l'exercice.

La préfecture remercie l'ensemble des communes, institutions, entreprises et citoyens qui ont participé à cette édition 2021 de Caribe Wave.

Pour connaître les itinéraires d'évacuation et des sites refuges pour chaque commune de Guadeloupe, en cas de tsunami, rendez-vous sur le site ExPLOIT : <https://exploit.univ-montp3.fr/>

Retrieved from: <https://www.guadeloupe.gouv.fr/Politiques-publiques/Prevention-securite-des-personnes-et-des-biens/Defense-et-protection-civiles/Exercices/Fin-de-l-exercice-Caribe-Wave-2021>

Grenada to participate in CARIBE WAVE 21

LOOP NEWS

CREATED : 23 FEBRUARY 2021

ENVIRONMENT



CARIBE WAVE, the annual tsunami exercise will be held next month and Grenada has signaled its intention to participate.

The National Disaster Management Agency (NaDMA) in Grenada says this year's scenario will involve a tsunami generated by a magnitude 8.5 earthquake located off the northern Lesser Antilles.

Grenadians are being encouraged to register to participate in the exercise. A drill will be held with students attending schools in Victoria and Gouyave and the workers at oil farms in Grand Mall.

Retrieved from: <https://www.loopnewscaribbean.com/content/grenada-participate-caribe-wave-21>

Caribewave 2021 to be staged on 11 March

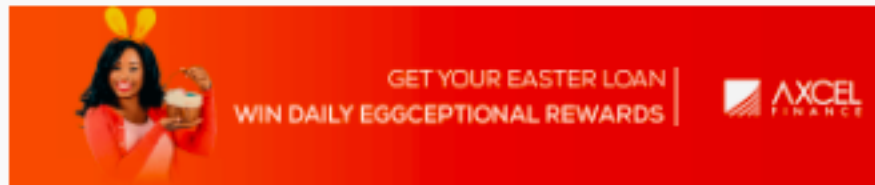
24 February 2021 In **Notice, Weather** 2 min. read



The National Disaster Management Agency (NaDMA) announces Caribewave 21 to be held on Thursday, 11 March 2021.

Caribewave (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.

This year's scenario will involve a tsunami generated by a magnitude 8.5 earthquake located off the northern Lesser Antilles.



Everyone is encouraged to register to participate in the exercise, but a drill will be held with students attending schools in Victoria and Gouyave and the workers at oil farm/s in Grand Mal.

The 2021 exercise gives Grenada a unique opportunity to test not just the country's response to TSUNAMIS but also test our level of preparedness operating now in this multi-hazardous environment.

All Covid-19 protocols, as outlined by the Ministry of Health, will be enforced.

Retrieved from: <https://www.nowgrenada.com/2021/02/caribewave-2021-to-be-staged-on-11-march/>

| Caribewave 2021 Deemed Successful

0

BY WEE FM RADIO GRENADA ON MARCH 12, 2021

NEWS

The annual regional Caribewave exercise 2021, hosted by the National Disaster Management Agency (NaDMA) yesterday, is said to have realized its objective, testing communication capabilities and evacuation readiness.

The activity held in St. Mark, St. John, Grand Mal and the sister isle of Carriacou, had the participation of over two thousand-plus students and teachers.

Chief Evaluator for St. Mark, Kester Cyrus, outlined to teachers the significance of enforcing the principles executed during the exercise.

Chief CARIBWAVE Evaluator for St. Mark, Kester Cyrus.

Principal of the Bonair Government School, Terry Francis, expresses gratitude to NaDMA for its continued support raising awareness as it relates to the risks of natural hazards.

Principal of the Bonair Government School Terry Francis.

Community Programme Officer for NaDMA on the Sister Isle of Carriacou, Bernice Date, looked at the exercise there as one that was worthwhile.

Retrieved from: <https://www.weefmgrenada.com/caribewave-2021-deemed-successful/>

ENVIRONMENT, GENERAL NEWS

CARIBWAVE 21

BY NEWS ROOM | MAR 12, 2021 | ENVIRONMENT, GENERAL NEWS | 0 COMMENTS



NADMA facilitated the Caribwave on Thursday in the parishes of St. Mark, St. John, and St. George, along the western coastline.

A Tsunami generated by a magnitude 8.5 earthquake, was this year's scenario.

Thursday's exercise saw over 1,800 persons participating in the simulation.

The drill involved students attending several schools across the western corridor including Victoria and Gouyave and the workers at Grand Mal in St. George.

Caribe wave is an annual earthquake and tsunami simulation exercise held within the region.

High levels of vulnerability and risk to life and livelihoods from tsunamis along the coasts of the Caribbean and Adjacent Regions provide a strong incentive for countries and local jurisdictions to prepare for a tsunami and participate in this exercise.

Health Disaster Management Officer, Osbert Charles says it is important that people are aware of the importance of such an exercise.

One of the participating teachers says he believes the Caribe wave exercise should be made more common on the Grenadian calendar.

This year has seen the largest turnout since the annual exercise began, this was mainly because 3 parishes were incorporated this year rather than the usual one.



Retrieved from: <https://gbn.gd/caribwave-21/>

Mexico



Retrieved from: https://twitter.com/SEMAR_mx/status/1370044603949273090

 **IGCPanamaUP** @igcpanamaup · Mar 11

Nos encontramos participando en el simulacro de tsunami anual internacional CARIBE WAVE 2021.
Donde se están probando las comunicaciones entre el PTWC, IGC-UPA y COE de SINAPROC.
En este ejercicio estamos simulando un tsunami generado por un terremoto de magnitud 8.0 en Jamaica.



* MAGNITUDE 8.0
* ORIGIN TIME 1400 UTC MAR 11 2021
* COORDINATES 18.2 NORTH 75.4 WEST
* DEPTH 25 KM / 16 MILES
* LOCATION JAMAICA REGION

TEST... EVALUATION ...TEST

TEST... TSUNAMI THREAT FORECAST ...TEST

* THIS IS A TEST MESSAGE. HAZARDOUS TSUNAMI WAVES FROM THIS EARTHQUAKE ARE POSSIBLE WITHIN THE NEXT THREE HOURS ALONG SOME COASTS OF

CUBA... HAITI... CAYMAN ISLANDS...
BAHAMAS... JAMAICA...

1 7 25

 **IGCPanamaUP** @igcpanamaup

Replying to @igcpanamaup

tsunamizone.org/espanol/caribe...

11:03 AM · Mar 11, 2021 · Twitter for Android

Retrieved from: <https://twitter.com/igcpanamaup/status/1370027581370593284>

Puerto Rico



Con el fin de crear conciencia en las comunidades costeras, promover la educación y la preparación de sus planes de emergencia ante la posible amenaza de un tsunami, el Negociado para el Manejo de Emergencias y Administración de Desastres (NMEAD) del Departamento de Seguridad Pública (DSP), en unión a la Red Sísmica de Puerto Rico (RSPR), la Agencia Federal para el Manejo de Emergencias (FEMA, por sus siglas en inglés) y el Servicio Nacional de Meteorología (SNM), exhortan a la ciudadanía a participar del ejercicio Caribe Wave 2021.

"La preparación para futuras emergencias debe ser prioridad para cada familia puertorriqueña. Hace más de cien años que, afortunadamente, Puerto Rico no recibe el impacto de un tsunami. Sin embargo, no estamos exentos de que en un futuro tengamos que sufrir una situación de gravedad, como ha ocurrido en otros países alrededor del mundo. Queremos que nuestras comunidades estén preparadas y conozcan cómo deben reaccionar ante este tipo de emergencia", manifestó el secretario del DSP, Alexis Torres.

Retrieved from: <https://wipr.pr/exhortan-a-participar-del-simulacro-de-terremoto-y-tsunami-caribe-wave-2021/>

WIPR TV • En vivo



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Coronavirus



Home / Noticias / Realizarán ejercicio de preparación de tsunami, Caribe Wave 2021

Ciencia y Tecnología Noticias

Realizarán ejercicio de preparación de tsunami, Caribe Wave 2021

Así lo informó el director de la Red Sísmica de Puerto Rico, Dr. Víctor Huérfino.

 Radio Isla   - March 4, 2021



El director de la Red Sísmica de Puerto Rico, Dr. Víctor Huérfino, informó en **RADIO ISLA** que el próximo jueves, 11 de marzo, realizarán el ejercicio anual de preparación de tsunami, Caribe Wave.

Víctor Huérfino detalló que el mismo será a las 10 AM hora de Puerto Rico y que durante el evento los participantes de Puerto Rico y las Islas Vírgenes utilizarán el escenario de un terremoto de magnitud 8.5 al Norte de las Antillas Menores.

Retrieved from: <https://radioisla.tv/realizaran-ejercicio-de-preparacion-de-tsunami-caribe-wave-20211/>

Simulacro Caribe Wave será el 11 de marzo

Por Redacción Voces del Sur 5 de marzo de 2021 - 5:59 pm Modificado: 6 de marzo de 2021 - 6:14 pm



Víctor Huérano Moreno, director de la Red Sísmica de Puerto Rico. (Voces del Sur / Sara R. Marrero Cabán)

Caribe Wave 2021, un ejercicio de preparación para saber cómo actuar en caso de que se active el protocolo de tsunami, se llevará a cabo el jueves, 11 de marzo.

El mismo es organizado por el Negociado para el Manejo de Emergencias y Administración de Desastres (NMEAD), la Red Sísmica de Puerto Rico (RSPR), la Agencia Federal para el Manejo de Emergencias (FEMA, en inglés) y el Servicio Nacional de Meteorología (SNM).

Retrieved from: <https://www.vocesdelsurpr.com/2021/03/simulacro-caribe-wave-sera-el-11-de-marzo/>



Agencias realizan simulacro de tsunami este jueves

Al igual que todos los años, se invita a la población en general a participar del ejercicio.



El terremoto simulado ocurrirá en la latitud 18.97°N, longitud: 62.49°O a una profundidad de 25 kilómetros y alcanzará una magnitud de 8.5.



Por **Primera Hora**

9 de marzo de 2021 · 5:15pm



Una vez más tendrás la oportunidad de poner en práctica tu plan de emergencia ante un desastre natural como un terremoto o un maremoto con el ejercicio Caribe Wave 2021, el jueves, 11 de marzo de 2021, desde las 10:00 a.m.

A esa hora un ficticio terremoto de magnitud 8.5 ocurrirá al Norte de las Antillas Menores. Este movimiento de tierra imaginario generaría un tsunami con un potencial de impacto para toda la costa de Puerto Rico.

Retrieved from: <https://www.primerahora.com/noticias/puerto-rico/notas/agencias-realizan-simulacro-de-tsunami-este-jueves/>

NMEAD recalca importancia del ejercicio Caribe Wave 2021

En este caso, el mensaje indicará que se trata de un ejercicio de prueba

Redacción elvocero.com 10/03/2021 Actualizado hace Mar 10, 2021



> Archivo / EL VOCERO
 Joslan E. Bruno Gomez / EL VOCERO



El comisionado del Negociado para el Manejo de Emergencias y Administración de Desastres (NMEAD), Nino Correa Filomeno, recordó a la ciudadanía que mañana, jueves 11 de marzo se llevará a cabo el ejercicio Caribe Wave 2021, con el fin de crear conciencia sobre la preparación para un evento de tsunami.

Según se informó, el ejercicio comienza a las 10:00 a.m. en el marco de un terremoto de magnitud 8.5 al norte de las Antillas Menores. A las 10:07 a.m. se emitirá una alerta de tsunami y los ciudadanos podrán recibirla a través del Sistema de Alerta de Emergencias (EAS, por sus siglas en inglés) que interrumpe la programación de radio y televisión para informar del evento.

Retrieved from: https://www.elvocero.com/gobierno/nmead-recalca-importancia-del-ejercicio-caribe-wave-2021/article_3a25679c-81ec-11eb-8182-f75892df4cdd.html



LO MÁS RECIENTE

-  Pierluisi marca el año de la llegada del covid-19
-  Impulsan investigación sobre disparidades de las mujeres mayores
-  Mayita completa endosos para delegación congresional
-  Deddie Romero alertó a las autoridades sobre Albert Rodríguez
-  Eximen de referidos asuntos clínicos por covid-19 y salud mental

ÚLTIMA PORTADA



Activan el Sistema de Alerta de Emergencias durante el Caribe Wave 2021

El evento de simulación de una emergencia por un tsunami consistió en el envío de alertas a celulares y la activación de sirenas en pueblos costeros

jueves, 11 de marzo de 2021 - 7:31 a.m.

Por ELNUEVODIA.COM



Altoparlantes de las sirenas de alerta de emergencia por un aviso de tsunami. (GFR Media)

El comisionado del **Negociado para el Manejo de Emergencias y Administración de Desastres (NMEAD)**, Nino Correa Filomeno, informó que desde las 9:50 a.m. hasta las 10:07 a.m. de hoy, jueves, se emitió una alerta de **tsunami** a través del Sistema de Alerta de Emergencias (EAS, por sus siglas en inglés) como parte del ejercicio **Caribe Wave 2021**.

El funcionario informó más temprano en un comunicado de prensa que se trató de un simulacro para que la población pudiera practicar y crear consciencia sobre la manera en la que debe reaccionar en caso de una emergencia por un aviso de tsunami.

“A las 10:07 a.m. se emitirá una alerta de tsunami y los ciudadanos podrán recibirla a través del Sistema de Alerta de Emergencias (EAS, por sus siglas en inglés) que interrumpe la programación de radio y televisión para informar del evento. En este caso, el mensaje indicará que se trata de un ejercicio de prueba. De igual forma, se estaría activando el Sistema Integrado de Alertas y Advertencias Públicas (IPAWS, por sus siglas en inglés) por lo que algunas compañías de telefonía móvil podrían enviar un mensaje de alerta a sus suscriptores”, detalló Correa Filomeno en declaraciones escritas.

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- to help prevent hHF in patients with T2D and multiple CV risk factors or eCVD
- to treat HFrEF patients, with or without T2D, by reducing the risk of CV death and hHF

US Full Prescribing Information and Contraindications

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Warnings and Precautions

- **Volume Depletion:** FARXIGA

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1 Residentes y comerciantes piden seguridad permanente para zonas turísticas: "Que los..."

Retrieved from: <https://www.elnuevodia.com/noticias/seguridad/notas/activan-el-sistema-de-alerta-de-emergencias-durante-caribe-wave-2021/>



EMERGENCY ALERTS

now

Emergency Alert

Esto es una prueba-This is a Test-Simulacro Caribe Wave mantente informado en medios.

Suministrada

Home / Noticias / Realizan ejercicio de preparación de tsunami, Caribe Wave 2021

Ciencia y Tecnología Destacadas Noticias

Realizan ejercicio de preparación de tsunami, Caribe Wave 2021

La redacción de Radio Isla recibió la notificación del sistema EAS a eso de las 9:50 de la mañana.

Radio Isla · March 11, 2021



El ejercicio anual de preparación ante un tsunami, **Caribe Wave**, se llevó a cabo hoy, 11 de marzo.

La redacción de **RADIO ISLA** recibió la notificación del sistema EAS ("Emergency Alert System") a eso de las 9:50 de la mañana. El simulacro estaba pautado para eso de las 10 AM.

La directora del Caribbean Tsunami Warning Program, Christa von Hillebrandt-Andrade, informó en **RADIO ISLA** que el ejercicio tiene como objetivo comprobar el sistema de comunicación e información de emergencias entre el **Centro de Alerta de Tsunamis del Pacífico** ubicado en Hawái y las autoridades correspondientes de los países y regiones que participarán, incluyendo a Puerto Rico.

Christa von Hillebrandt-Andrade agregó que otro de los propósitos es que cada persona a nivel individual e institucional revise su plan de emergencias o tome acción para prepararse ante la amenaza de un tsunami.

Retrieved from: <https://radioisla.tv/realizan-ejercicio-de-preparacion-de-tsunami-caribe-wave-2021/>

LISTAS LAS SIRENAS DE ALERTA DE TSUNAMI EN PONCE PARA EJERCICIO DE SIMULACIÓN “CARIBE WAVE 2021”



Desde junio del año pasado, el sistema de sirenas de alerta por tsunami estaba inservible

11 de marzo de 2021 (Ponce, PR) – Ante la amenaza perenne de un terremoto que genere una ola de tsunami, tomando en cuenta la hiperactividad sísmica de la zona y la vulnerabilidad de la ciudad de Ponce y la costa sur de Puerto Rico, personal de la oficina Municipal para el Manejo de Emergencias y Desastres del Municipio Autónomo de Ponce -desde tempranas horas de la mañana- se lanzaron a la tarea de reparar y calibrar las sirenas de aviso por tsunami, uniéndose al simulacro convocado por la Red Sísmica de Puerto Rico, “Caribe Wave 2021”.



“Los terremotos de enero del año pasado, nos abrieron los ojos a una realidad latente con la que debemos convivir, manteniéndonos alertas y contando con los mejores recursos que nos permitan brindarles tranquilidad a nuestros ciudadanos, mientras a su vez podamos ser efectivos a la hora de responder a una emergencia. Luego de ese triste episodio que todos sufrimos, en la legislatura municipal tomé particular interés porque nuestros rescatistas y personal de primera respuesta, tuvieran sus equipos al día y que el componente de respuesta a emergencias municipal tuviera a su disposición todo lo

indispensable para salvar vidas. Ahora que hemos asumido la dirección del municipio, esta prioridad ha cobrado aún más fuerza. Ya nuestra administración ha dado pasos afirmativos y los continuará dando, hacia una ciudad idealmente segura y educada ante estos fenómenos de la naturaleza. En fin, una ciudad que resista y perdure”, indicó el alcalde de Ponce, Luis Irizarry Pabón.

Entradas recientes

Someten medida prohíbe discriminen por cabello teñido con colores no tradicionales, tatuajes y “piercings” en el trabajo

marzo 12, 2021

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El chantaje del impuesto al inventario

marzo 12, 2021

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Salud reporta otros dos casos fatales y 925 nuevos contagiados por Covid-19

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Cientos de adultos mayores y síndrome Down participan de vacunación masiva en San Germán

marzo 12, 2021

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“CAMBIANDO VIDAS” REUNE MAS DE UN CENTENAR DE PERSONAS SIN HOGAR EN PONCE

marzo 12, 2021

[Leer Más »](#)

LISTAS LAS SIRENAS DE ALERTA DE TSUNAMI EN PONCE PARA EJERCICIO DE SIMULACIÓN “CARIBE WAVE 2021”

marzo 12, 2021

[Leer Más »](#)

A vertical poster with a green header that reads "EL COVID-19 CORONAVIRUS" and "ES PANDEMIA". Below this, it says "PROTÉGETE Y QUÉDATE EN TU HOGAR". The poster is from the "Gobierno Municipal de Ponce" and is addressed to "Atención Residentes de Ponce". It includes information about a health emergency and a list of questions for residents. The bottom of the poster has a date: "18 de marzo de 2021".

Retrieved from: <https://periodicoelsolpr.com/2021/03/12/listas-las-sirenas-de-alerta-de-tsunami-en-ponce-para-ejercicio-de-simulacion-caribe-wave-2021/>

Caribe Wave 2021: el simulacro de terremoto de magnitud 8.5

Ciencia

Locales

INTER NEWS SERVICE

11/03/2021 10:26 am



El ejercicio Caribe Wave 2021, con el fin de crear conciencia sobre la preparación para un evento de tsunami, se realizó hoy con un simulacro de terremoto de magnitud 8.5 al norte de las Antillas Menores

El ejercicio comenzó a las 10:00 de la mañana en el marco de un terremoto de magnitud 8.5 al norte de las Antillas Menores.

A las 10:07 de la mañana se emitió una alerta de tsunami y los ciudadanos la recibieron a través del Sistema de Alerta de Emergencias (EAS, siglas en inglés) que interrumpe la programación de radio y televisión para informar del evento.

En este caso, el mensaje indicó que se trató de un ejercicio de prueba.

Retrieved from: <https://teleonce.com/noticias/noticias-locales/caribe-wave-2021-el-simulacro-de-terremoto-de-magnitud-8-5/>



Retrieved from: <https://twitter.com/redsismica/status/1369996528526503937>

Saint Kitts and Nevis

CARIBE WAVE 2021 ACHIEVES GOALS, SAY *SKN DMers

By **vesta** - March 12, 2021

9 0



Caribe Wave 2021 concluded on Thursday, 11th March, with a Virtual Table Top Exercise, simulating an 8.5 magnitude, Tsunami-generating Earthquake, taking place in the Northern Lesser Antilles.

Exercise Director and Deputy National Disaster Coordinator, Claricia Langley-Stevens, led a team of responders, including representation from Nevis Disaster Management Department (NDMD), Police Telecomms, Fire and Rescue Services, National Disaster Sub-Committee Chairs, St. Kitts-Nevis Red Cross Society, Public Works Department, St. Kitts-Nevis Police & Defence Forces and the Coast Guard throughout the virtual event.

"In order to break the activities down into easily digestible segments", Mrs. Stevens said, "the exercise was presented in 2 separate forums during the day."

Retrieved from: <https://www.nema.kn/2021/03/12/caribe-wave-2021-achieves-goals-say-skn-dmers/>

Trinidad and Tobago

CARIBE WAVE 21 -TSUNAMI PREPAREDNESS EXERCISE



On Thursday 11th March 2021 Trinidad and Tobago participated in Caribe Wave 21 which is an annual regional tsunami preparedness exercise. This is conducted under the aegis of the Intergovernmental Oceanographic Commission of UNESCO (IOC-UNESCO), as they commemorate the tenth anniversary of the Tohoku earthquake in Japan, which caused a deadly and devastating surge on the north-eastern coast of the island of Honshu, leading to the Fukushima nuclear disaster.

The purpose of the exercise is to assess local tsunami response plans, increase preparedness for such events and improve overall coordination. The ODPM is working closely with local agencies to test the procedures of the tsunami warning system and identify the operational strengths and weaknesses.

To maintain a high level of preparedness, national tsunami warning centres and civil protection authorities must regularly test their emergency response procedures through practice. This includes ensuring that vital communication links are operational, that response personnel are fully aware of their role and able to act with the utmost urgency during such an event.

Retrieved from: <http://www.odpm.gov.tt/node/1314>



Trinidad and Tobago Communications Network
@TTCCommsNetwork

The regional tsunami wave exercise 'CARIBEWAVE' happens today. These exercises are done to test national disaster response and preparedness plans. Become Tsunami Ready by being Tsunami Smart and knowing the natural warning signs. NO tsunami has occurred, this is an EXERCISE.

TSUNAMI SAFETY

BE TSUNAMI SMART

KNOW THE NATURAL WARNING SIGNS.

If at the beach or a coastal area and you:

- FEEL** A strong earthquake, Drop, Cover and Hold On (DCH). Once the shaking stops, **RUN** to high ground or far inland (at least 3km).
- SEE** The ocean withdraw an unusual distance exposing the sea floor, reefs, fishes and rocks. **RUN** to high ground or far inland (at least 3km).
- HEAR** A loud roar coming from the ocean? This is the last natural sign that a tsunami is approaching and your final chance to **RUN** to high ground or far inland (at least 3km).

RUN to high ground or far inland if you experience **ANY** of these warning signs.

DO NOT wait for all the signs to occur before evacuating. There may not be enough time to issue an official warning.

If you cannot get to high ground or inland (at least 3km), get to the third floor or roof of a tall building. Climb a tree as a **LAST RESORT**.

1:12 PM · Mar 11, 2021 · Twitter for Android

Retrieved from: <https://twitter.com/TTCCommsNetwork/status/1370060175491665927>

United Kingdom

Bermuda

CARIBE WAVE 2021 Regional Tsunami Training Exercise Takes Place Thursday, March 11

Environment | March 10, 2021



News Release: HAMILTON, Bermuda – The public is advised that the annual CARIBE WAVE 2021 regional tsunami **training exercise** will take place tomorrow March 11, 2021.

As has been an annual occurrence, Bermuda will join other localities in the Caribbean as a participant in a tsunami response training exercise.

This year, the training exercise will take place at the executive level and will involve communications between the Bermuda Weather Service (BWS) and the Emergency Measures Organisation (EMO) Executive. The emergency training exercise will be coordinated by the Ministry of National Security's Disaster Risk Reduction and Mitigation Team.

Retrieved from: <https://www.bermudareal.com/caribe-wave-2021-regional-tsunami-training-exercise-takes-place-thursday-march-11/>

Tsunami training exercise to take place tomorrow

Updated: Mar 10, 2021 12:57 PM

8 Comments

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Authorities in Bermuda will tomorrow take part in a tsunami training exercise along with some Caribbean countries.

A Government spokeswoman said: "The annual CARIBE WAVE 2021 regional tsunami training exercise will take place tomorrow, March 11.

"As has been an annual occurrence, Bermuda will join other localities in the Caribbean as a participant in a tsunami response training exercise."

She added: "This year, the training exercise will take place at the executive level and will involve communications between the Bermuda Weather Service and the Emergency Measures Organisation Executive.

"The emergency training exercise will be coordinated by the Ministry of National Security's Disaster Risk Reduction and Mitigation Team.

Related Stories

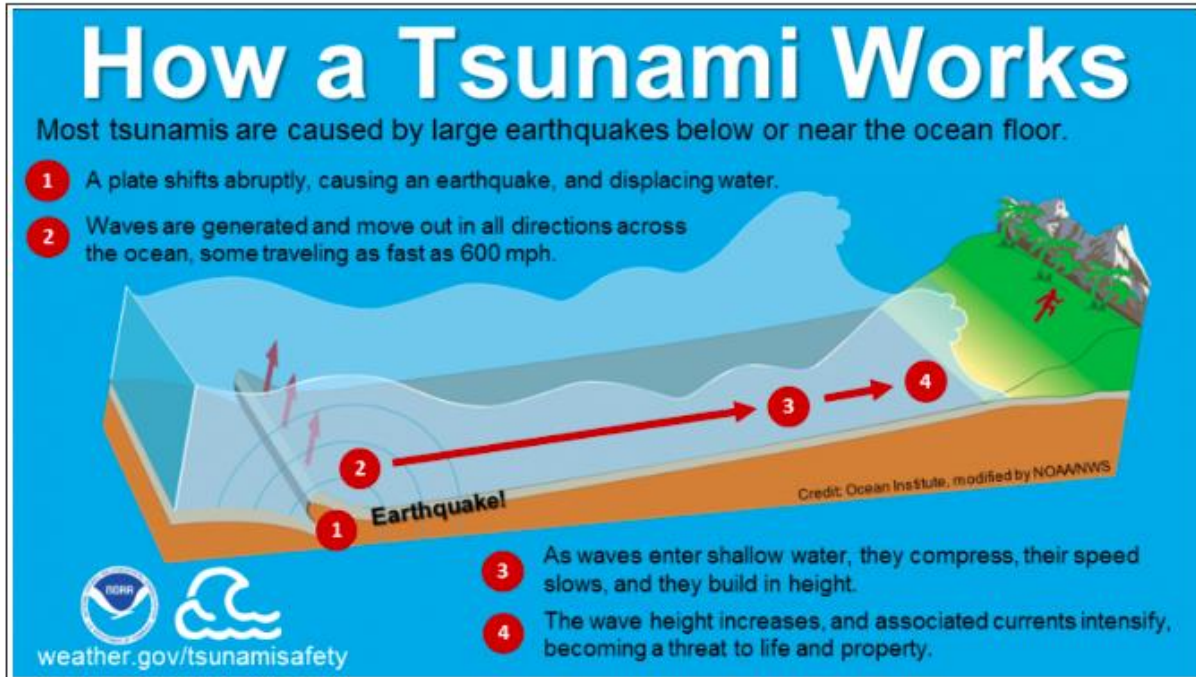
- » Thousands hit by power cuts tonight
- » Bluebirds on the agenda for lecture
- » Question marks over rare Bermuda coin up for auction in the UK

Retrieved from: <https://www.royalgazette.com/general/news/article/20210310/tsunami-training-exercise-to-take-place-tomorrow/>

HOW TO PARTICIPATE IN CARIBE WAVE 2021 IN 7 EASY STEPS

LATEST NEWS

♡ 78 VIEWS



10



1. Register at https://www.surveymonkey.com/r/Caribe21_reg
2. **On Exercise Day, March 11, 2021**, the Department of Disaster Management will trigger the National Early Warning and Multi-hazard Alert System, which means that sirens, radio notifications, the DDM app and other components will notify the public of the test.
3. When you hear the alert, practice the earthquake safety response of Drop, Cover and Hold On.
4. After one minute, proceed to your tsunami assembly point. Check in with DDM at 468-4200 to let us know you arrived safely.
5. When you get back to your home, school, or office, practice a safety check before re-entering the building.
6. Reflect on improvements you can make to your plans now that you've practiced. Let us know how it went at <https://www.surveymonkey.com/r/Caribewave21GenFeedback>
7. Finally, we'd love to see your photos and videos on social media, so please share them and tag @BVIDDM or use the hashtag #CaribeWaveBVI

Retrieved from: <https://www.bviddm.com/how-to-participate-in-caribe-wave-2021-in-7-easy-steps/>

Regional Earthquake And Tsunami Exercise Set For March 11

Press Release

Department of Disaster Management

Topics: [Disaster Preparedness](#)

Release Date:

Monday, 22 February 2021 - 4:29pm



Virgin Islands residents are invited to improve their readiness for earthquake and tsunami events by joining the regional Caribe Wave exercise taking place on Thursday March 11.

Occurring on the 10-year anniversary of the devastating earthquake and tsunami off the coast of Fukushima, Japan, this year's exercise is a somber reminder of the dangers that come along with living in a seismically active region such as the Caribbean, said Department of Disaster Management's (DDM) Acting Director Mr. Jasen Penn.

"Thinking back to the devastation experienced by a highly developed nation like Japan is a reminder that we should do all we can to prepare for the possibility of a major earthquake and tsunami on our shores. Having a plan and knowing what to do in those crucial moments can save your life, or the lives of your family members or colleagues," Mr. Penn said.

DDM's Training Manager Ms. Carishma Hicks said that the recent earthquakes near Puerto Rico and the ongoing eruption in St. Vincent should serve as reminders 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, we would not waste any time in getting ourselves and our 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 a battery-operated radio to receive the all-clear message from authorities.

Retrieved from: <https://bvi.gov.vg/media-centre/regional-earthquake-and-tsunami-exercise-set-march-11>

Residents urged to increase quake, tsunami response at Caribe Wave

IN ALL NEWS / BY: BVI NEWS ON FEBRUARY 23, 2021 AT 7:15 AM /



File photo of persons gathered for evacuation during a previous Caribe Wave Exercise.

BVI residents are invited to improve their readiness for earthquake and tsunami events by joining the regional Caribe Wave exercise taking place on Thursday, March 11.

Caribe Wave is organised by the National Oceanic and Atmospheric Administration and the United States Geological Survey.

It has been held annually since 2009 and uses historical seismic data to generate a test scenario that residents can use to practice their response. Last year's exercise, for example, was based on a 1755 tsunami generated by a magnitude 8.5 earthquake off the coast of Portugal.

This year's event is occurring on the 10th anniversary of the devastating earthquake and tsunami off the coast of Fukushima, Japan.

Retrieved from: <https://bvinews.com/residents-urged-to-increase-quake-tsunami-response-at-caribe-wave/>

Premier & Governor led VI in regional earthquake & tsunami exercise

- Annual Caribe Wave was held on March 11, 2021

March 14th, 2021 | Tags: **Caribe Wave** **earthquake** **tsunami exercise** **Jasen Penn** **Carishma Hicks** **DDM**

Email this Article



ROAD TOWN, Tortola, VI- The Virgin Islands joined nearly 400,000 residents of the Caribbean and Latin America on March 11, 2021, to participate in Caribe Wave, the annual tsunami preparedness exercise.

Schools, businesses, families and Government agencies from around the Territory practiced earthquake and tsunami safety responses of drop, cover and hold and evacuating to higher ground.

Leading by example!

Department of Disaster Management (DDM) Acting Director Mr Jasen Penn said he was pleased that so many persons joined the exercise from the private sector and the public service.

"I am especially grateful that His Excellency the Governor John J. Rankin, and Premier and Minister of Finance Honourable Andrew A. Fahie acknowledged the importance of these types of exercises by participating alongside their staff," he said in a press release from DDM on March 12, 2021.

He added, "I am pleased that other Government officials including the Deputy Governor, senior managers, heads of department, and even executives within the private sector all participated to set an example that I very much hope would be followed in case of an actual emergency."

Alternate EOC location established in quick time

The director said the exercise also saw DDM officers standing up the National Emergency Operations Centre (NEOC) at its designated alternate location in the Territory's 911 Call Centre.

"One of our departmental objectives was to exercise the physical set up of the alternate EOC location as outlined in the National Disaster Management Plan. The staff moved with efficiency and was able to establish/stand up the EOC in just a few minutes,



The Virgin Islands, led by Premier Andrew A. Fahie (R1) and Governor John J. Rankin, CMG, joined nearly 400,000 residents of the Caribbean and Latin America on March 11, 2021, to participate in Caribe Wave, the annual tsunami preparedness exercise. Photo: GIS



The purpose of the Caribe Wave exercise each year is to advance tsunami preparedness efforts in the Caribbean and Adjacent Regions. Photo: The Barnacle

Retrieved from: <http://www.virginislandsnewsonline.com/en/news/premier-governor-led-vi-in-regional-earthquake-tsunami-exercise>

BVI JOINS REGIONAL EARTHQUAKE AND TSUNAMI EXERCISE

LOCAL

MARCH 15, 2021 | 8:44 AM

BY RONN GRANT

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The Virgin Islands joined nearly 400,000 residents of the Caribbean and Latin America last week on March 11th, 2021 to participate in Caribe Wave, the annual tsunami preparedness exercise.

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Retrieved from: <https://www.284media.com/local/2021/03/15/bvi-joins-regional-earthquake-and-tsunami-exercise/>

Caribe Wave Tsunami Exercise



Published 10th March 2021, 9:45am

CAYMAN ISLANDS (GIS) – Hazard Management Cayman Islands (HMCI) will, once again, be taking part in the annual CARIBE WAVE 2021 Earthquake and Tsunami Simulation Exercise on Thursday, 11 March 2021 to increase Cayman's preparedness towards this threat.

As part of the exercise, HMCI will be testing the National Emergency Notification System's (NENS) radio interrupt service. A test radio alert will be issued across all local radio stations soon after 9am on the day.

In addition, approximately 75 volunteers from the community will take part in stress-testing an emergency alert mobile application which is currently in development as part of phase two of NENS.

HMCI is encouraging residents, local businesses and school students to join the hundreds of people and organisations across the Caribbean in practicing their own earthquake and tsunami plans on the day.

"Exercising helps to build muscle memory. You are much more likely to respond in an appropriate way to a real event if you have practiced in advance," explained Minister for Home Affairs, Hon. Tara Rivers. I encourage all residents to consider what you would do, and how you would react in a real event to keep yourself and your family safe."

"I welcome this exercise as preparation is key to effective disaster response. The 7.7 magnitude earthquake which occurred in January 2020 was a stark reminder to many in our community that earthquakes with the potential for tsunamis are a very real threat for the Cayman Islands. While earthquakes and in particular tsunamis occur infrequently, it makes sense to consider the risks and prepare in advance of an actual event. This preparation could make the difference in terms of your safety and the safety of your family members," commented Governor Martyn Roper.

"We hope to see many of Cayman's students using the exercise as an opportunity to practice the correct earthquake response with their classmates in a familiar setting. HMCI has worked extensively with the Ministry of Education over the past 12 months to build added resilience into Cayman's schools by ensuring appropriate earthquake risk assessments are completed. Every school is now required to submit their earthquake plan to HMCI for our input," said the Director of HMCI, Danielle Coleman.

CARIBE WAVE 2021 is open to everyone. Anyone interested in taking part can register using the following link (<https://www.tsunamizone.org/register/>) to receive notifications during the exercise.

If residents wish to participate, individuals are encouraged to practice the "drop, cover and hold" earthquake response procedure by dropping to the floor, covering their head with a table or their hands and holding on to a sturdy structure such as a table leg.

Retrieved from:

<http://www.caymanprepared.ky/portal/page/portal/hmchome/pressroom/2021/Caribe%20Wave%20Tsunami%20Exercise>

Cayman to participate in Regional Earthquake and Tsunami exercise

LOOP NEWS

CREATED : 10 MARCH 2021

ENVIRONMENT



Hazard Management Cayman Islands (HMCI) will once again be taking part in the annual CARIBE WAVE Earthquake and Tsunami Simulation Exercise this Thursday.

This is to enhance Cayman's preparedness for these types of threat.

As part of the 2021 regional exercise, HMCI will be testing the National Emergency Notification System's (NENS's) radio interrupt function. A test radio alert will be issued across all local radio stations around 9am.

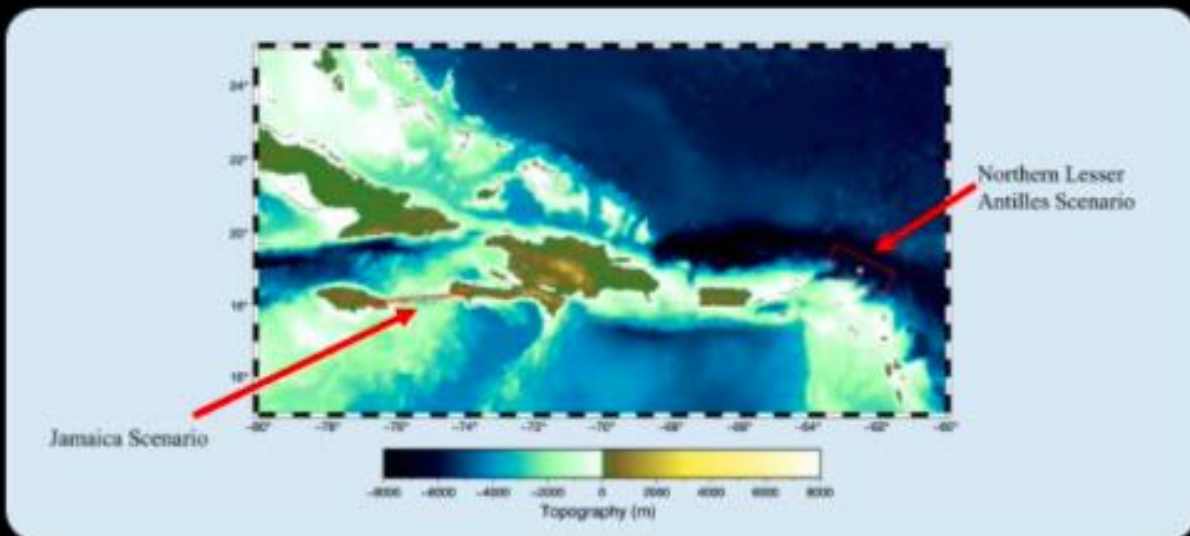
Retrieved from: <http://www.loopcayman.com/content/cayman-participate-regional-earthquake-and-tsunami-exercise>



Hazard Management CI
@CINEOC

...

#Schools across #Cayman are taking part in the 2021 #Caribewave #Tsunami Exercise. HMCI is also testing the Emergency Notification System radio interrupt and new Mobile Alert App (which will launch in the next few months). Be Prepared! (Scenario: an 8 M quake off Jamaica)



10:36 AM · Mar 11, 2021 · Twitter Web App

Retrieved from: <https://twitter.com/CINEOC/status/1370020776217169922>

Turks and Caicos

HOW DO YOU RECEIVE **EMERGENCY ALERTS?**
REGISTER FOR **DDME'S EMERGENCY ALERTS**

SCAN THE QR CODE OR
CLICK HERE TO REGISTER

Remember to **RESPOND** to the **TSUNAMI COMMUNICATION TEST**
ON MARCH 11TH 2021.

TSUNAMI HAZARD ZONE
IN CASE OF EMERGENCY, GO TO SAFE ZONES OR BEACH

CARIBE WAVE

PUBLIC NOTICE: CARIBE WAVE TSUNAMI EXERCISE MARCH 11 2021

Caribe Wave Tsunami Exercise

On March 11, 2021, the Turks and Caicos Islands will join other localities in the Caribbean and adjacent regions as a participant in the Regional Tsunami Exercise CARIBE WAVE 21. The major exercise objectives are for participating countries Emergency Management stakeholders and communities at risk to test, validate and update their local tsunami response plans, increase tsunami preparedness, and improve coordination throughout the region. Regular exercising of response plans is critical to maintaining readiness for an emergency. This is particularly true for the Turks and Caicos Islands, where tsunamis are infrequent but can be of very high impact.

The Exercise Caribe Wave 21 will provide simulated tsunami threat messages issued from the Pacific Tsunami Warning Center (PTWC) based on a magnitude 8.0 earthquake located on the Enriquillo-Plantain Garden Fault near the Jamaica Region at 9:00 am on March 11, 2021. In light of the Covid-19 pandemic, CARIBE WAVE 21 represents an opportunity for the DDME to test segments of its Public alert systems and test the evacuation response time from a vulnerable community to a tsunami safety zone.

During the Communication exercise, alert messages will be disseminated to key officials and members of the public via telephone, DDME's Duty Officer Mobile Phones, WhatsApp Groups, DDME Social Media, and other alert mechanisms. Members of the public are asked to acknowledge all messages with the confirmation response provided.

The tsunami evacuation exercise in Providenciales will be conducted as a means of testing TCI's tsunami response plans and will inform the DDME of proposed evacuation routes, duration periods for evacuations, and critical communication and early warning protocols needed to increase tsunami preparedness, and improve coordination throughout the Turks and Caicos Islands. The Blue Mountain Community has been identified as a Tsunami Evacuation Safe Zone, being the highest mass of land in Providenciales.

All documentation and correspondence relating to this exercise will be identified as "CARIBE WAVE 21" and "Exercise". Persons who wish to sign up to receive the alerts via email are encouraged to complete the contact form at <https://forms.gle/PcQ9xLR4WedCAAdFt5> or visit www.gov.tc/ddme for more information.

Retrieved from: <https://www.gov.tc/ddme/1089-public-notice-caribe-wave-tsunami-exercise-march-11-2021>

Venezuela

Venezuela será parte del Caribe Wave este #11Mar ante alerta de posible tsunami

© 11 marzo, 2021  Caraota Digital  Nacionales  0



Este 11 de marzo, se realizará el Caribe Wave Venezuela a las 10 de la mañana con la finalidad de simular sismos de gran magnitud, los cuales podrían generar tsunamis.

Para este ejercicio, se tiene previsto que se activen los protocolos de emergencia donde a su vez harán presencia los distintos organismos de seguridad y emergencia en todo el país; como respuesta para la atención del evento y el resguardo de la población.

Entes adscritos al Ministerio de Interior y Justicia como Protección Civil, bomberos; VEN911, Protección Civil y Funvisis, harán presencia en la sede del VEN911 ubicada en La California.

Esta será la edición número 10 junto a países caribeños con el fin de fortalecer la eficacia del sistema de alerta de tsunamis; en una actividad promovida por la IOC (The Intergovernmental Oceanographic Commission) de Unesco.

Retrieved from: https://apuntoenlinea.net/2021/03/11/venezuela-sera-parte-del-caribe-wave-este-11mar-ante-alerta-de-posible-tsunami/?doing_wp_cron=1615853226.6913819313049316406250

 **Funvisis** @FUNVISIS · Mar 11

#Hoy | Inicio del ejercicio internacional de simulacro de tsunami #Caribe Wave 2021.

#CaribeWaveVzla



EJERCICIO INTERNACIONAL
DE ALERTA DE TSUNAMI EN EL CARIBE

19 19

 **Funvisis** @FUNVISIS · Mar 11

#11Mar | En este momento se lleva a cabo la ejecución del Ejercicio #CaribeWave desde las instalaciones de la Fundación Venezolana de Investigaciones Sismológicas @Funvisis #CaribeWaveVzla



1 20 20

Retrieved from: <https://twitter.com/FUNVISIS/status/1370015848883224580>

Un tsunami pondría en riesgo la vida de 1 millón de venezolanos

📍 Javier Ignacio Mayorca · 11 de marzo de 2021

Este jueves 11 de marzo se llevó a cabo en los países de la cuenca del Caribe el ejercicio de preparación #CaribeWave2021 ante este desastre natural, signado en esta oportunidad por la pandemia

A las 10:07 am de este jueves 11 de marzo, la Organización Nacional de Salvamento (ONSA) envió un "mensaje de emergencia" a través de sus redes internas, basado en la información sobre un sismo, detectado momentos antes en un punto a 30 kilómetros de profundidad, al noreste de Puerto Rico.

Este movimiento telúrico podría tener consecuencias devastadoras. En 2004, una gran masa de agua impactó el archipiélago de Indonesia luego de un terremoto de magnitud 9,1 en la misma escala, y a 30 kilómetros de profundidad. Se calcula que perdieron la vida unas 230.000 personas.

Este jueves, las islas y países con costas hacia el Caribe hubiesen tenido la obligación de activar inmediatamente sus sistemas de alarma para que los pobladores se alejen de las costas y, de ser posible, se logre cierto resguardo para las llamadas infraestructuras esenciales, como los puertos.



Retrieved from: <https://cronicasdelcaribe.com/sociales/un-tsunami-pondria-en-riesgo-la-vida-de-1-millon-de-venezolanos/>



Caribe Wave 2021 exercise successfully carried out in Trujillo and Anzoátegui

March 12, 2021 by archyde

Shop Now For Essentials Walgreens Pharmacy
Health & Safety Essentials Back in Stock. Shop Walgreens.
Mayaguez
STORE INFO DIRECTIONS

This Thursday the international exercise Caribe Wave 2021 (Caribbean Tsunami Warning Exercise), which takes place every year, to improve the effectiveness of the tsunami warning system on the Caribbean coasts, was carried out with the participation of Civil Protection officials (PC) of the states **Trujillo and Anzoátegui**.

In Trujillo state, more than 60 officials from the Integrated Civil Protection System and the Damage Assessment and Needs Analysis Operational Zone (Zoedan) were deployed in the Caribe Wave 2021 exercise, specifically in the La Ceiba municipality of Trujillo state.

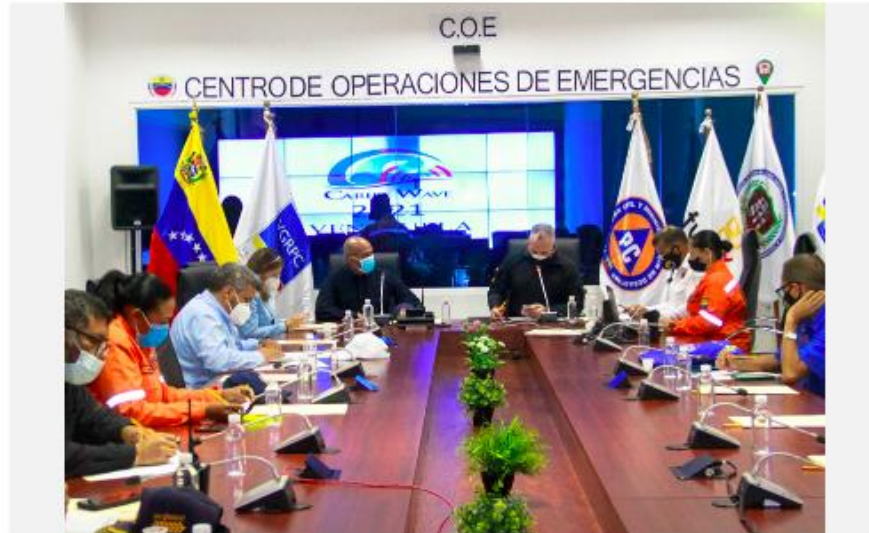
The information was provided by the state coordinator for Civil Protection and Disaster Management, César Fernández, who stated that this simulation seeks to test the operations of the tsunami warning system in the country.

"The Situation Chamber for Civil Protection and Disaster Administration of the state of Trujillo has carried out what is the Caribe Wave 2021 exercise, an annual tsunami evaluation activity of the Intergovernmental Oceanic Commission of the United Nations Organization. This is something that is done in Trujillo state because it has a coastline and is invited to participate in this simulation exercise," he said.

Retrieved from: <https://www.archyde.com/caribe-wave-2021-exercise-successfully-carried-out-in-trujillo-and-anzoategui/>

SNGR venezolano participó en los ejercicios internacionales “Caribe Wave 2021”

12/03/2021



Con el objetivo de medir la capacidad de respuesta ante un evento natural adverso en el país, el Sistema Nacional de Gestión de Riesgo y Alerta Temprana en Venezuela, participó en los ejercicios internacionales “Caribe Wave 2021”, informó este jueves, el viceministro para la Gestión de Riesgo y Protección Civil, Eduardo Hurtado León.



Alexisngb



Comparte!

Desde el Centro de Comando, Control y Telecomunicaciones VEN 9-1-1, indicó que producto del Covid-19 que ha afectado al mundo, la actividad se desarrolló en la modalidad de ejercicios de mesa y videoconferencia; “la República Bolivariana de Venezuela garantiza el adiestramiento y formación de los efectivos de seguridad ciudadana, así como de la población para enfrentar cualquier amenaza que ponga en riesgo la seguridad y la paz. Estamos cumpliendo con todos los acuerdos internacionales en materia de prevención y gestión de riesgo”, indicó el Hurtado.

Retrieved from: <http://www.minci.gob.ve/sngr-venezolano-participo-en-los-ejercicios-internacionales-caribe-wave-2021/>

Más de 200 efectivos participaron en ejercicio Caribe Wave 2021 en Monagas

Por Estrella Velandia — Última actualización Mar 11, 2021 — 62



Los directivos de los organismos de seguridad durante el ejercicio Caribe Wave 2021.

Explicó que el objetivo fundamental de esta práctica es optimizar los tiempos de ejecución mediante la comunicación, difusión, mitigación y respuesta inmediata.

A esta jornada asistieron efectivos y funcionarios de la Zodi 52, Milicia Bolivariana, Protección Civil (PCAD), Bomberos, Polimonagas, Polimaturín, Polipiar y Ven911.

La jornada se desarrolló por instrucciones de la ministra de Relaciones Interiores Justicia y Paz, Carmen Meléndez, la gobernadora Yelitza Santaella y el comandante de la Zodi Monagas, G/D Julio Ramón Barrios Torres.

Retrieved from: <https://laverdaddemonagas.com/2021/03/11/mas-de-200-efectivos-participaron-en-ejercicio-caribe-wave-2021-en-monagas/>