

Pilot Project UNESCO IOC Intergovernmental Coordination Group for Tsunamis and Other Coastal Hazards for the Caribbean and Adjacent Regions	<h1>LOGO</h1>	Application Form
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Community Contact Information

County/Parish/City/Town	St. Patrick	Country	Grenada	Population Total/Evacuation Zone	10,674/4,000
Primary Point of Contact			Secondary Point of Contact		
Name	Mr. Emerson Murray	Name	Mrs. Natasha Sutherland Mc Ewen		
Office	St. Patrick East District Disaster Committee Chairperson	Office	St. Patrick West District Disaster Committee Chairperson		
Title	District Disaster Coordinator	Title	District Disaster Coordinator		
Mailing Address	Hermitage	Mailing Address	Mt. Rose		
City	St. Patrick	City	St. Patrick		
State, ZIP	00000	State, ZIP	00000		
Phone	(473) 416-1612 (473) 44-9277	Phone	(473) 442-5770 (473) 419-7018		
email	Murrayman51@hotmail.com	email	Natashawm.sutherland@gmail.com		

Mitigation Guidelines (MIT)

MIT 1	<input checked="" type="checkbox"/> Designate and map tsunami hazard zones.	<input type="checkbox"/> Verified
MIT 2	<input checked="" type="checkbox"/> Public display of tsunami information and response that identifies: tsunami danger area and/or hazard zone, evacuation routes, and assembly area; and provides tsunami response education (go to high ground).	<input type="checkbox"/> Verified
<input checked="" type="checkbox"/> Tsunami hazard zone signs	N/A Entering/leaving tsunami hazard zone signs	<input checked="" type="checkbox"/> Evacuation routes signs
<input checked="" type="checkbox"/> Assembly areas signs	<input checked="" type="checkbox"/> Tsunami response education signs	

Verification Team/Renewal Notes

With respect to the directional evacuation route signs, it is recommended that small alignments are carried out and additional signs are installed to enhance the legibility and evacuation process; particularly for persons who are unfamiliar with the community of St. Patrick.

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Please do not write in shaded areas.

Preparation Guidelines (PREP)

PREP 1	Produce easily understood tsunami evacuation maps as determined to be appropriate by local authorities.		<input type="checkbox"/> Verified
	<input checked="" type="checkbox"/> Print	<input checked="" type="checkbox"/> Digital media	
PREP 2	Develop and distribute outreach and public education materials. Distribution should use three or more wide-reaching diverse methods .		<input type="checkbox"/> Verified
<input checked="" type="checkbox"/> Brochures/flyers distributed at public venues		<input checked="" type="checkbox"/> Websites/Social media	
<input checked="" type="checkbox"/> Local faith-based and civic organization bulletins/mailings		<input checked="" type="checkbox"/> Billboard, roadside, highway, or educational signs	
<input checked="" type="checkbox"/> Local radio and television		<input type="checkbox"/> Public utility/service industry bill safety notices	
<input checked="" type="checkbox"/> Bulk email		<input type="checkbox"/> Historical markers and interpretive signs	
<input checked="" type="checkbox"/> Newspaper Inserts		<input type="checkbox"/> Other _____	
PREP 3	Annually hold at least three tsunami outreach or education activities.		<input type="checkbox"/> Verified
<input checked="" type="checkbox"/> Leverage of national, state, or regional campaigns through use of social media			
<input checked="" type="checkbox"/> Multi-hazard events or presentations			
<input checked="" type="checkbox"/> Booth at community events and/or county fairs			
<input checked="" type="checkbox"/> Community tsunami safety workshops, town hall, or similar public/private meetings			
<input type="checkbox"/> Media workshops			
<input checked="" type="checkbox"/> Door to door safety campaigns targeted to people leaving or working in the tsunami hazard zone			
<input type="checkbox"/> Other _____			
PREP 4	Conduct an annual tsunami community exercise.		<input type="checkbox"/> Verified
<input type="checkbox"/> Tabletop exercise <input checked="" type="checkbox"/> Functional exercise <input type="checkbox"/> Full-scale exercise			

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Verification Team/Renewal Notes Recommended that authorities use the opportunity of ^{the} CARIBE WAVE 2019 Exercise to execute execute an exercise involving the community of St. Patrick; particularly since it includes a scenario for the eruption of the Dick 'em Seany Submarine volcano and the generating a local tsunami.
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Response Guidelines

RESP 1	Address tsunami hazards in the community's emergency operations plan (EOP).	<input checked="" type="checkbox"/> Verified
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<input checked="" type="checkbox"/> Identify tsunami as a hazard and provides risk assessment
<input checked="" type="checkbox"/> Present tsunami-hazard profile, including source locations, extend of inundation, run-up, previous or future tsunamis
<input checked="" type="checkbox"/> Describe community vulnerability
<input checked="" type="checkbox"/> Details 24-hour warning point procedures
<input checked="" type="checkbox"/> Specify emergency operations center (EOC) activation criteria
<input checked="" type="checkbox"/> Specify tsunami criteria and procedures for the activation of the public warning system
<input checked="" type="checkbox"/> Provide contact information for all jurisdictional agencies and response partners
<input checked="" type="checkbox"/> Include evacuation plans for tsunamis, roles of community entities/agencies, maps and protocols
<input checked="" type="checkbox"/> Include procedures for updating information and determine when evacuated zones are safe
<input checked="" type="checkbox"/> Include procedures for providing security for the evacuated zone(s)
<input checked="" type="checkbox"/> Include procedures for reporting tsunami impacts in the community
<input type="checkbox"/> Include schools and critical facilities in the emergency operations plan

RESP 2	Commit to supporting the emergency operations center (EOC) during tsunami incidents if an EOC is opened and activated.	<input checked="" type="checkbox"/> Verified
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<input checked="" type="checkbox"/> Has 24-hour operations or plan to activate an EOC for tsunami incidents
<input checked="" type="checkbox"/> Has warning reception and dissemination capability
<input checked="" type="checkbox"/> Has ability and authority to activate the public warning system in its area of responsibility
<input checked="" type="checkbox"/> Maintains the ability to communicate within and across jurisdictions

<p>Verification Team/Renewal Notes</p> <p><i>Recommended to augment the relevant St. Patrick's Emergency Operations Plan and the national tsunami protocol to make reference to the national protocols regarding the activation of the Emergency Operations Centre for St. Patrick.</i></p>

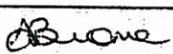
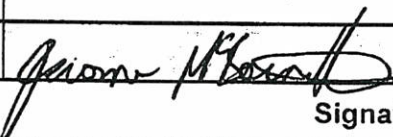
RESP 3	Have redundant and reliable means for a 24-hour warning point (and EOC if activated) <u>to receive</u> official tsunami threats: at least three .	<input checked="" type="checkbox"/> Verified
<input type="checkbox"/> Public Alert Radio Systems (RDS, NWR, etc)	<input type="checkbox"/> Local radio: Emergency Alert System, LP1/LP2	
<input checked="" type="checkbox"/> National/Territorial warning call out tree system	<input type="checkbox"/> Active Internet monitoring capability	
<input checked="" type="checkbox"/> Instant messaging programs available via Internet	<input type="checkbox"/> Direct email from CARIBE EWS Tsunami Service Provider o NTWC or TWFP	
<input type="checkbox"/> EMWIN receiver	<input type="checkbox"/> Direct fax from CARIBE EWS Tsunami Service Provider o NTWC or TWFP	
<input type="checkbox"/> CISM display program	<input type="checkbox"/> Text message or direct pager from CARIBE EWS Tsunami Service Provider o NTWC or TWFP	
<input checked="" type="checkbox"/> Amateur radio transceiver	<input checked="" type="checkbox"/> Coast Guard (CG) broadcasts	
<input type="checkbox"/> Third-party alert provider	<input type="checkbox"/> Other _____	
RESP 4	Have redundant and reliable means for 24-hour warning point and/or EOC <u>to disseminate</u> official tsunami alerts to the public: at least three .	<input checked="" type="checkbox"/> Verified
<input type="checkbox"/> EAS message initiation and broadcast	<input checked="" type="checkbox"/> Amateur radio operator network (ham radio)	
<input type="checkbox"/> Cable TV audio/video overrides	<input type="checkbox"/> Telephone mass notification system	
<input type="checkbox"/> Local flood warning system	<input checked="" type="checkbox"/> Call out tree	
<input type="checkbox"/> Plan for siren/megaphones on emergency vehicles	<input type="checkbox"/> Coordinated jurisdiction-wide radio network	
<input type="checkbox"/> Outdoor warning siren(s)	<input type="checkbox"/> Countywide communications network	
<input type="checkbox"/> Local alert broadcast system	<input checked="" type="checkbox"/> Social media (Twitter, Facebook)	
<input checked="" type="checkbox"/> Local pager/texting system	<input type="checkbox"/> Lifeguards on beaches and on patrol	
<input type="checkbox"/> Other _____		

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Verification Team/Renewal Notes <p>Recommended to ensure regular training of personnel involved in the receipt of official tsunami threats and the dissemination of official tsunami alerts for St. Patrick</p>

Signature of Applying Official			
Office Name	National Disaster Management Agency		
Application Submitted by (name of applicant)	Mr. Emerson Murray and Mrs. Natasha Sutherland Mc Ewen	Title	District Disaster Coordinator St. Patrick East District Disaster Coordinator St. Patrick West
Signature	Mr. Emerson Murray Mrs. Natasha Sutherland Mc Ewen	Date	20.09.18 20.9.18
Authority Receiving Application (print name)		Date Received	
Site Verification Team Signatures			
Print Name	Senator the Hon. Dr. Winston Garraway		
Office	Ministry of Climate Resilience, Forestry, Fisheries, Information and Disaster Management	Title	Minister of State with responsibility for Disaster Management and Information
Signature		Date	20/09/18
Print Name	Supt. Sylvan Mc Intyre		
Office	National Disaster Management Agency	Title	Acting National Disaster Coordinator
Signature		Date	20.9.2018
Print Name	Mr. Hubert Whyte		
Office	Meteorological Office	Title	Manager, Meteorological Office
Signature		Date	20/09/2018

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Print Name	Ms. Alison Brome		
Office	Caribbean Tsunami Information Centre	Title	Interim Director (AI), Consultant
Signature		Date	2018/09/20
Print Name	Captain Jerome, Mc Barnette		
Office	Grenada Cadet Corps	Title	Captain, Grenada Cadet Corps
Signature			2018/09/20
Signature in Renewal Year			
Office			
Application Submitted by (name of applicant)		Title	
Signature		Date	
Authority Receiving Application (print name)		Date Received	