WECA41 PHEB 201500

TSUCAX

TEST...INITIAL DUMMY START OF EXERCISE MESSAGE...TEST

NWS PACIFIC TSUNAMI WARNING CENTER/NOAA/NWS

ISSUED AT 1500Z 20 MAR 2025

...TEST... CARIBE WAVE 25 TSUNAMI EXERCISE DUMMY MESSAGE.

REFER TO THE EXERCISE HANDBOOK. THIS IS AN EXERCISE ONLY. TEST...

THIS MESSAGE IS BEING USED TO START THE CARIBE WAVE 25

TSUNAMI EXERCISE AND TEST COMMUNICATIONS WITH UNESCO IOC CARIBE

EWS NTWCS AND TWFPS. THIS WILL BE THE ONLY EXERCISE MESSAGE

BROADCAST FROM THE PACIFIC TSUNAMI WARNING CENTER EXCLUDING

SPECIAL EMAIL MESSAGES DISCUSSED IN THE HANDBOOK. THE HANDBOOK

IS AVAILABLE AT THE WEBSITE CARIBEWAVE.ORG. THE EXERCISE

PURPOSE IS TO EXERCISE AND EVALUATE THE CARIBE EWS TSUNAMI

WARNING SYSTEM.

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ZCZC

WECA43 PHEB 201507

TIBCAX

TEST...TSUNAMI INFORMATION STATEMENT NUMBER 1...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1507 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI INFORMATION STATEMENT TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS STATEMENT IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.3

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.3 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. THE TSUNAMI THREAT TO THE CARIBBEAN

REGION FROM THIS EARTHQUAKE IS STILL UNDER INVESTIGATION.

FURTHER INFORMATION ON THE THREAT WILL BE ISSUED AS SOON AS

POSSIBLE.

TEST... RECOMMENDED ACTIONS ...TEST

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\* THIS IS A TEST MESSAGE. CONSIDER AND PREPARE FOR THE

POSSIBILITY OF A TSUNAMI THREAT TO THE CARIBBEAN REGION FROM

THIS EARTHQUAKE.

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

\* THIS IS A TEST MESSAGE. FURTHER STATEMENTS ON THE TSUNAMI

THREAT TO THE CARIBBEAN REGION FROM THIS EARTHQUAKE WILL BE

ISSUED AS SOON AS INFORMATION BECOMES AVAILABLE OR IN NO

MORE THAN ONE HOUR.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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ZCZC

WECA43 PHEB 201515

TIBCAX

TEST...TSUNAMI INFORMATION STATEMENT NUMBER 2...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1515 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI INFORMATION STATEMENT TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS STATEMENT IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THE EARTHQUAKE MAGNITUDE IS REVISED IN THIS MESSAGE.

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

--------------------------

\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. THE TSUNAMI THREAT TO THE CARIBBEAN

REGION FROM THIS EARTHQUAKE IS STILL UNDER INVESTIGATION.

FURTHER INFORMATION ON THE THREAT WILL BE ISSUED AS SOON AS

POSSIBLE.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

\* THIS IS A TEST MESSAGE. CONSIDER AND PREPARE FOR THE

POSSIBILITY OF A TSUNAMI THREAT TO THE CARIBBEAN REGION FROM

THIS EARTHQUAKE.

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

\* THIS IS A TEST MESSAGE. FURTHER STATEMENTS ON THE TSUNAMI

THREAT TO THE CARIBBEAN REGION FROM THIS EARTHQUAKE WILL BE

ISSUED AS SOON AS INFORMATION BECOMES AVAILABLE OR IN NO

MORE THAN ONE HOUR.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 201525

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 3...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1525 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

FORECAST TSUNAMI AMPLITUDES ARE PROVIDED IN THIS MESSAGE.

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

-------------------------------------------------

\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

--------------------------

\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

VENEZUELA.

\* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

\* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

MINUTES TO ONE HOUR.

LOCATION REGION COORDINATES ETA(UTC)

------------------------------------------------------------

ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

SABA SABA 17.6N 63.2W 2224 03/20

FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

SAN JUAN PUERTO RICO 18.5N 66.1W 2225 03/20

CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 2226 03/20

ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

BAIE GRAND CASE SAINT MARTIN 18.1N 63.1W 2254 03/20

PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

ONIMA BONAIRE 12.3N 68.3W 2323 03/20

GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

BARACOA CUBA 20.4N 74.5W 2327 03/20

ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

JACAMEL HAITI 18.1N 72.5W 2335 03/20

ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

GIBARA CUBA 21.1N 76.1W 2337 03/20

ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

JEREMIE HAITI 18.6N 74.1W 2341 03/20

SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

COLON PANAMA 9.4N 79.9W 0140 03/21

BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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\* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

INITIAL WAVE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

\* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

\* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

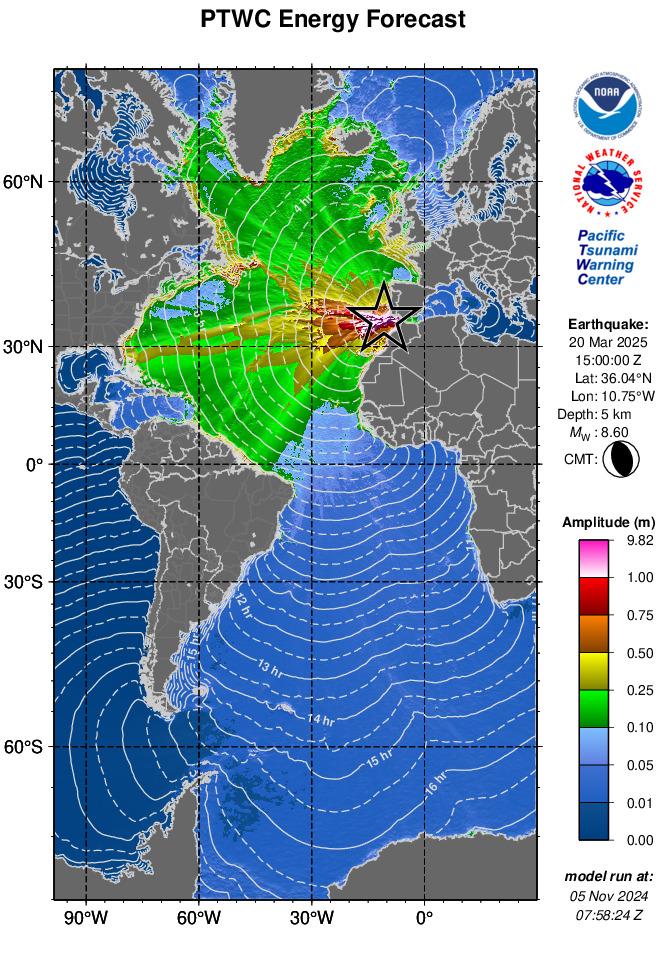
MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

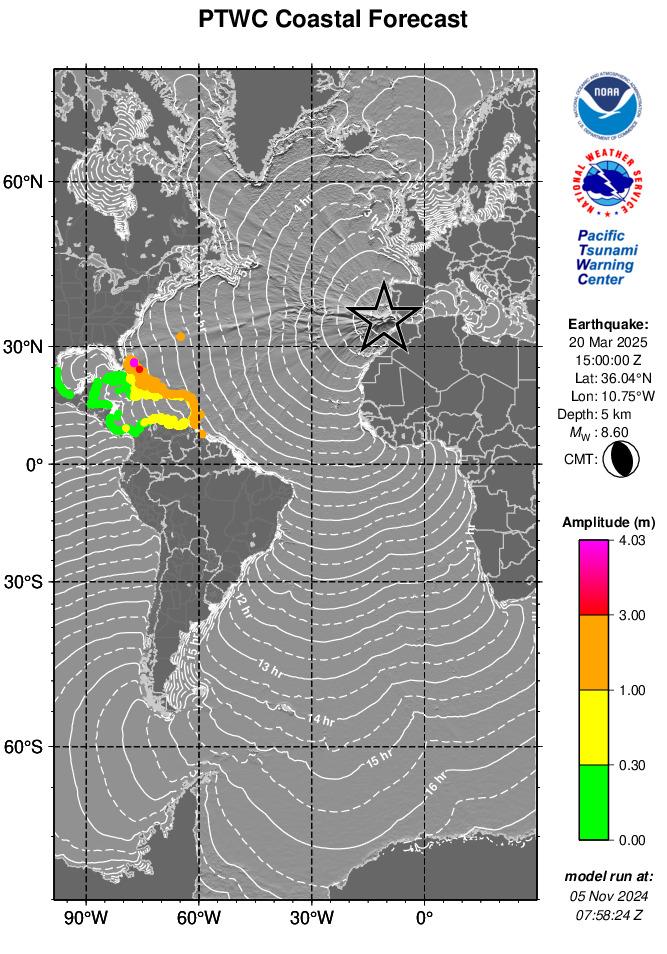
THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

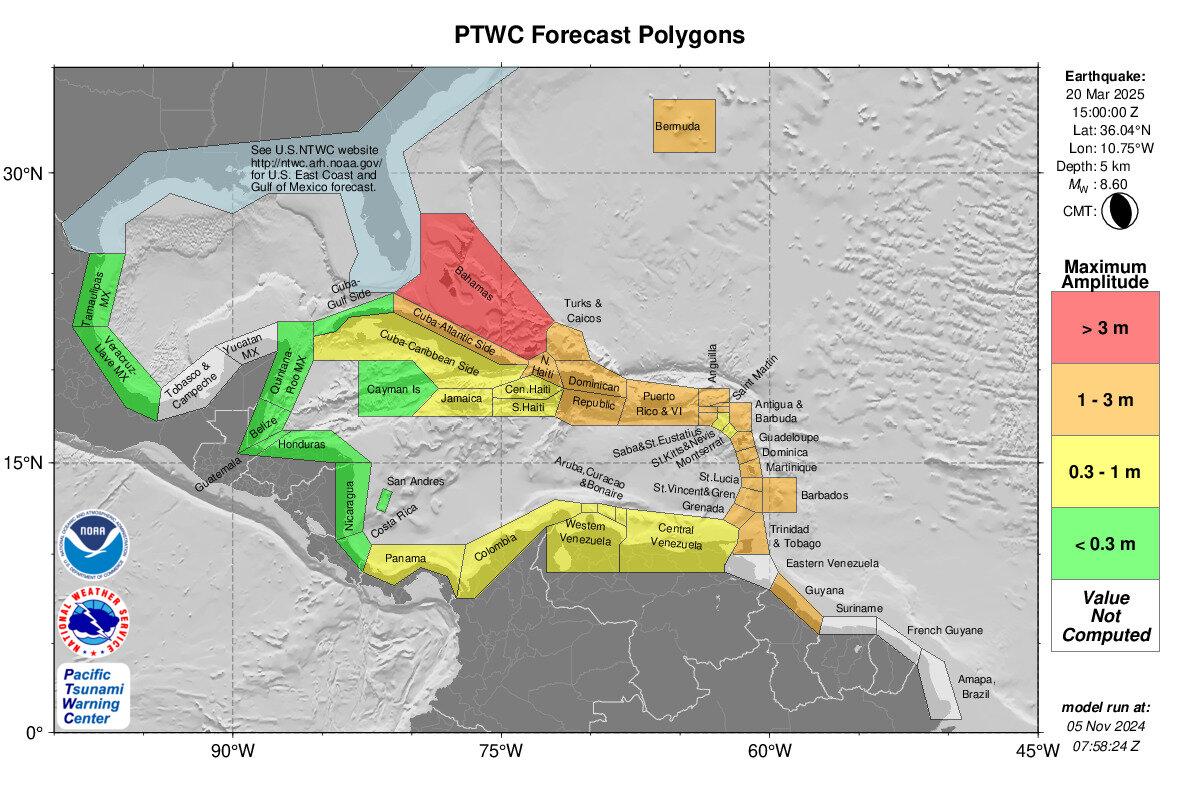
MESSAGE.

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ZCZC

WECA41 PHEB 201600

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 4...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1600 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

--------------------------

\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

---------------------------------------

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

VENEZUELA.

\* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

\* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

MINUTES TO ONE HOUR.

LOCATION REGION COORDINATES ETA(UTC)

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ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

SABA SABA 17.6N 63.2W 2224 03/20

FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

SAN JUAN PUERTO RICO 18.5N 66.1W 2225 03/20

CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 2226 03/20

ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

BAIE GRAND CASE SAINT MARTIN 18.1N 63.1W 2254 03/20

PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

ONIMA BONAIRE 12.3N 68.3W 2323 03/20

GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

BARACOA CUBA 20.4N 74.5W 2327 03/20

ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

JACAMEL HAITI 18.1N 72.5W 2335 03/20

ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

GIBARA CUBA 21.1N 76.1W 2337 03/20

ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

JEREMIE HAITI 18.6N 74.1W 2341 03/20

SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

COLON PANAMA 9.4N 79.9W 0140 03/21

BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

---------------------------------

\* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

INITIAL WAVE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

\* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

-------------------------------------------------------------

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

\* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

$$

NNNN

ZCZC

WECA41 PHEB 201630

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 5...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1630 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

---------------------------------------

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

VENEZUELA.

\* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

\* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

MINUTES TO ONE HOUR.

LOCATION REGION COORDINATES ETA(UTC)

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ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

SABA SABA 17.6N 63.2W 2224 03/20

FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

SAN JUAN PUERTO RICO 18.5N 66.1W 2225 03/20

CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 2226 03/20

ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

BAIE GRAND CASE SAINT MARTIN 18.1N 63.1W 2254 03/20

PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

ONIMA BONAIRE 12.3N 68.3W 2323 03/20

GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

BARACOA CUBA 20.4N 74.5W 2327 03/20

ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

JACAMEL HAITI 18.1N 72.5W 2335 03/20

ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

GIBARA CUBA 21.1N 76.1W 2337 03/20

ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

JEREMIE HAITI 18.6N 74.1W 2341 03/20

SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

COLON PANAMA 9.4N 79.9W 0140 03/21

BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

---------------------------------

\* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

INITIAL WAVE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

\* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

\* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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ZCZC

WECA41 PHEB 201700

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 6...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1700 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

--------------------------

\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

---------------------------------------

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

VENEZUELA.

\* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

\* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

MINUTES TO ONE HOUR.

LOCATION REGION COORDINATES ETA(UTC)

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ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

SABA SABA 17.6N 63.2W 2224 03/20

FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

SAN JUAN PUERTO RICO 18.5N 66.1W 2225 03/20

CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 2226 03/20

ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

BAIE GRAND CASE SAINT MARTIN 18.1N 63.1W 2254 03/20

PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

ONIMA BONAIRE 12.3N 68.3W 2323 03/20

GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

BARACOA CUBA 20.4N 74.5W 2327 03/20

ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

JACAMEL HAITI 18.1N 72.5W 2335 03/20

ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

GIBARA CUBA 21.1N 76.1W 2337 03/20

ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

JEREMIE HAITI 18.6N 74.1W 2341 03/20

SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

COLON PANAMA 9.4N 79.9W 0140 03/21

BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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\* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

INITIAL WAVE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

\* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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\* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

$$

NNNN

ZCZC

WECA41 PHEB 201800

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 7...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1800 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

VENEZUELA.

\* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

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\* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

MINUTES TO ONE HOUR.

LOCATION REGION COORDINATES ETA(UTC)

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ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

SABA SABA 17.6N 63.2W 2224 03/20

FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

SAN JUAN PUERTO RICO 18.5N 66.1W 2225 03/20

CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 2226 03/20

ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

BAIE GRAND CASE SAINT MARTIN 18.1N 63.1W 2254 03/20

PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

ONIMA BONAIRE 12.3N 68.3W 2323 03/20

GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

BARACOA CUBA 20.4N 74.5W 2327 03/20

ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

JACAMEL HAITI 18.1N 72.5W 2335 03/20

ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

GIBARA CUBA 21.1N 76.1W 2337 03/20

ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

JEREMIE HAITI 18.6N 74.1W 2341 03/20

SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

COLON PANAMA 9.4N 79.9W 0140 03/21

BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

---------------------------------

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TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

INITIAL WAVE.

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ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

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THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

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TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

-------------------------------------------------------------

MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

\* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 201900

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 8...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

1900 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

---------------------------------------

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

VENEZUELA.

\* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

\* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

MINUTES TO ONE HOUR.

LOCATION REGION COORDINATES ETA(UTC)

------------------------------------------------------------

ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

SABA SABA 17.6N 63.2W 2224 03/20

FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

SAN JUAN PUERTO RICO 18.5N 66.1W 2225 03/20

CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 2226 03/20

ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

BAIE GRAND CASE SAINT MARTIN 18.1N 63.1W 2254 03/20

PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

ONIMA BONAIRE 12.3N 68.3W 2323 03/20

GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

BARACOA CUBA 20.4N 74.5W 2327 03/20

ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

JACAMEL HAITI 18.1N 72.5W 2335 03/20

ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

GIBARA CUBA 21.1N 76.1W 2337 03/20

ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

JEREMIE HAITI 18.6N 74.1W 2341 03/20

SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

COLON PANAMA 9.4N 79.9W 0140 03/21

BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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\* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

INITIAL WAVE.

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ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

\* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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\* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

$$

NNNN

ZCZC

WECA41 PHEB 202000

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 9...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

2000 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

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\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

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AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

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MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

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THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

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AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

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TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

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THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

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LOCATION REGION COORDINATES ETA(UTC)

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ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

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PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

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SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

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PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

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SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

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ONIMA BONAIRE 12.3N 68.3W 2323 03/20

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EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

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TEST... POTENTIAL IMPACTS ...TEST

---------------------------------

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TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

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AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

-------------------------------------------------------------

SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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\* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

$$

NNNN

ZCZC

WECA41 PHEB 202100

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 10...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

2100 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

---------------------------------------

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

VENEZUELA.

\* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

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\* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

MINUTES TO ONE HOUR.

LOCATION REGION COORDINATES ETA(UTC)

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ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

SABA SABA 17.6N 63.2W 2224 03/20

FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

SAN JUAN PUERTO RICO 18.5N 66.1W 2225 03/20

CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 2226 03/20

ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

BAIE GRAND CASE SAINT MARTIN 18.1N 63.1W 2254 03/20

PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

ONIMA BONAIRE 12.3N 68.3W 2323 03/20

GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

BARACOA CUBA 20.4N 74.5W 2327 03/20

ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

JACAMEL HAITI 18.1N 72.5W 2335 03/20

ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

GIBARA CUBA 21.1N 76.1W 2337 03/20

ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

JEREMIE HAITI 18.6N 74.1W 2341 03/20

SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

COLON PANAMA 9.4N 79.9W 0140 03/21

BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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\* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

INITIAL WAVE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

\* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

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\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

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IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

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GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

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SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

------------------------------------------------------

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MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 202200

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 11...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

2200 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

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ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

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APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

--------------------------

\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

---------------------------------------

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

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\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

VENEZUELA.

\* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

------------------------------------------

\* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

MINUTES TO ONE HOUR.

LOCATION REGION COORDINATES ETA(UTC)

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ESSO PIER BERMUDA 32.4N 64.7W 2151 03/20

ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

CASTRIES SAINT LUCIA 14.0N 61.0W 2219 03/20

BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

SABA SABA 17.6N 63.2W 2224 03/20

FORT DE FRANCE MARTINIQUE 14.6N 61.1W 2225 03/20

SAN JUAN PUERTO RICO 18.5N 66.1W 2225 03/20

CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 2226 03/20

ANEGADA BR VIRGIN IS 18.8N 64.3W 2226 03/20

THE VALLEY ANGUILLA 18.3N 63.1W 2227 03/20

SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

PALMETTO POINT BARBUDA 17.6N 61.9W 2228 03/20

SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

KINGSTOWN SAINT VINCENT 13.1N 61.2W 2236 03/20

MAYAGUEZ PUERTO RICO 18.2N 67.2W 2237 03/20

CABO ENGANO DOMINICAN REP 18.6N 68.3W 2251 03/20

GRAND TURK TURKS N CAICOS 21.5N 71.1W 2252 03/20

PUERTO PLATA DOMINICAN REP 19.8N 70.7W 2253 03/20

BAIE LUCAS SAINT MARTIN 18.1N 63.0W 2253 03/20

SAINT BARTHELEM SAINT BARTHELEMY 17.9N 62.8W 2254 03/20

BAIE GRAND CASE SAINT MARTIN 18.1N 63.1W 2254 03/20

PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

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LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

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EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

BARACOA CUBA 20.4N 74.5W 2327 03/20

ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

JACAMEL HAITI 18.1N 72.5W 2335 03/20

ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

GIBARA CUBA 21.1N 76.1W 2337 03/20

ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

JEREMIE HAITI 18.6N 74.1W 2341 03/20

SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

COLON PANAMA 9.4N 79.9W 0140 03/21

BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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\* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

INITIAL WAVE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

\* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

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\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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\* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

$$

NNNN

ZCZC

WECA41 PHEB 202300

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 12...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

2300 UTC THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

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AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

-----------------------------------

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THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

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AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

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THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

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SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

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LOCATION REGION COORDINATES ETA(UTC)

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ROSEAU DOMINICA 15.3N 61.4W 2218 03/20

PLYMOUTH MONTSERRAT 16.7N 62.2W 2218 03/20

BRIDGETOWN BARBADOS 13.1N 59.6W 2218 03/20

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BASSE TERRE GUADELOUPE 16.0N 61.7W 2222 03/20

SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 2223 03/20

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SAINT JOHNS ANTIGUA 17.1N 61.9W 2227 03/20

BASSETERRE SAINT KITTS 17.3N 62.7W 2228 03/20

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SIMPSON BAAI SINT MAARTEN 18.0N 63.1W 2231 03/20

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TEST... POTENTIAL IMPACTS ...TEST

---------------------------------

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ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

\* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

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\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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\* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 210000

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 13...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0000 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

VENEZUELA.

\* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

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\* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

MINUTES TO ONE HOUR.

LOCATION REGION COORDINATES ETA(UTC)

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PIRATES BAY TRINIDAD TOBAGO 11.3N 60.6W 2301 03/20

MAYAGUANA BAHAMAS 22.3N 73.0W 2302 03/20

CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 2303 03/20

SAINT GEORGES GRENADA 12.0N 61.8W 2303 03/20

WEST CAICOS TURKS N CAICOS 21.7N 72.5W 2305 03/20

BAIE BLANCHE SAINT MARTIN 18.1N 63.0W 2307 03/20

SAN SALVADOR BAHAMAS 24.1N 74.5W 2308 03/20

CAP HAITEN HAITI 19.8N 72.2W 2309 03/20

SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 2316 03/20

LONG ISLAND BAHAMAS 23.3N 75.1W 2321 03/20

ONIMA BONAIRE 12.3N 68.3W 2323 03/20

GREAT INAGUA BAHAMAS 20.9N 73.7W 2323 03/20

EXUMA BAHAMAS 23.6N 75.9W 2324 03/20

CAT ISLAND BAHAMAS 24.4N 75.5W 2324 03/20

BARACOA CUBA 20.4N 74.5W 2327 03/20

ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 2329 03/20

CROOKED ISLAND BAHAMAS 22.7N 74.1W 2334 03/20

JACAMEL HAITI 18.1N 72.5W 2335 03/20

ANDROS ISLAND BAHAMAS 25.0N 77.9W 2335 03/20

GIBARA CUBA 21.1N 76.1W 2337 03/20

ORANJESTAD ARUBA 12.5N 70.0W 2337 03/20

ROADTOWN BR VIRGIN IS 18.4N 64.6W 2340 03/20

JEREMIE HAITI 18.6N 74.1W 2341 03/20

SANTIAGO D CUBA CUBA 19.9N 75.8W 2344 03/20

NASSAU BAHAMAS 25.1N 77.4W 2347 03/20

MAIQUETIA VENEZUELA 10.6N 67.0W 2350 03/20

WILLEMSTAD CURACAO 12.1N 68.9W 2357 03/20

ABACO ISLAND BAHAMAS 26.6N 77.1W 2358 03/20

FREEPORT BAHAMAS 26.5N 78.8W 2359 03/20

CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

COLON PANAMA 9.4N 79.9W 0140 03/21

BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

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THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

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TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

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OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

-------------------------------------------------------------

ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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\* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 210100

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 14...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0100 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

VENEZUELA.

\* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

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\* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

MINUTES TO ONE HOUR.

LOCATION REGION COORDINATES ETA(UTC)

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CUMANA VENEZUELA 10.5N 64.2W 0003 03/21

PORT OF SPAIN TRINIDAD TOBAGO 10.6N 61.5W 0008 03/21

BIMINI BAHAMAS 25.8N 79.3W 0012 03/21

SANTA MARTA COLOMBIA 11.2N 74.2W 0022 03/21

MONTEGO BAY JAMAICA 18.5N 77.9W 0026 03/21

PORT AU PRINCE HAITI 18.5N 72.4W 0034 03/21

CIENFUEGOS CUBA 22.0N 80.5W 0037 03/21

CARTAGENA COLOMBIA 10.4N 75.6W 0038 03/21

KINGSTON JAMAICA 17.9N 76.9W 0043 03/21

BARRANQUILLA COLOMBIA 11.1N 74.9W 0047 03/21

RIOHACHA COLOMBIA 11.6N 72.9W 0051 03/21

ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

COLON PANAMA 9.4N 79.9W 0140 03/21

BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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\* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

INITIAL WAVE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

\* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

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\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

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EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

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\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 210200

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 15...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0200 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

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\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

VENEZUELA.

\* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

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\* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

MINUTES TO ONE HOUR.

LOCATION REGION COORDINATES ETA(UTC)

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ALIGANDI PANAMA 9.2N 78.0W 0100 03/21

PUERTO CARRETO PANAMA 8.8N 77.6W 0106 03/21

PUERTO OBALDIA PANAMA 8.7N 77.4W 0118 03/21

PUNTA CARIBANA COLOMBIA 8.6N 76.9W 0122 03/21

GEORGETOWN GUYANA 6.8N 58.2W 0133 03/21

COLON PANAMA 9.4N 79.9W 0140 03/21

BOCAS DEL TORO PANAMA 9.4N 82.2W 0152 03/21

PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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\* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

INITIAL WAVE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

\* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

-------------------------------------------------------------

LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

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FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

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LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

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ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

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LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

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MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 210300

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 16...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0300 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

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\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

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METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

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VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

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MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

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THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

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AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

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TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

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THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

MINUTES TO ONE HOUR.

LOCATION REGION COORDINATES ETA(UTC)

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PUNTO FIJO VENEZUELA 11.7N 70.2W 0204 03/21

PORLAMAR VENEZUELA 10.9N 63.8W 0257 03/21

SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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\* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

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TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

------------------------------------

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OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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CORN ISLAND NI 12.3N 83.1W 0244 0.23M/ 0.7FT 22

KEY WEST FL 24.6N 81.8W 0223 0.17M/ 0.6FT 14

BOCAS DEL TORO PA 9.4N 82.3W 0203 0.22M/ 0.7FT 24

VACA KEY FL 24.7N 81.1W 0202 0.20M/ 0.6FT 28

LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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\* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

$$

NNNN

ZCZC

WECA41 PHEB 210400

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 17...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0400 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

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LOCATION REGION COORDINATES ETA(UTC)

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SANTA CRZ D SUR CUBA 20.7N 78.0W 0301 03/21

GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 0303 03/21

NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

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\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

-------------------------------------------------------------

PUERTO EL BLUFF NI 12.0N 83.7W 0330 0.26M/ 0.9FT 20

PILOTS STATION LA 28.9N 89.4W 0323 0.03M/ 0.1FT 26

CORN ISLAND NI 12.3N 83.1W 0244 0.23M/ 0.7FT 22

KEY WEST FL 24.6N 81.8W 0223 0.17M/ 0.6FT 14

BOCAS DEL TORO PA 9.4N 82.3W 0203 0.22M/ 0.7FT 24

VACA KEY FL 24.7N 81.1W 0202 0.20M/ 0.6FT 28

LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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\* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 210500

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 18...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0500 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

VENEZUELA.

\* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... ESTIMATED TIMES OF ARRIVAL ...TEST

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\* THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF

THE INITIAL TSUNAMI WAVE FOR PLACES WITHIN THREATENED

REGIONS ARE GIVEN BELOW. ACTUAL ARRIVAL TIMES MAY DIFFER AND

THE INITIAL WAVE MAY NOT BE THE LARGEST. A TSUNAMI IS A

SERIES OF WAVES AND THE TIME BETWEEN WAVES CAN BE FIVE

MINUTES TO ONE HOUR.

LOCATION REGION COORDINATES ETA(UTC)

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NUEVA GERONA CUBA 21.9N 82.8W 0439 03/21

TEST... POTENTIAL IMPACTS ...TEST

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\* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

INITIAL WAVE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

\* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

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\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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TUXPAN MX 21.0N 97.3W 0429 0.02M/ 0.1FT 16

PUERTO EL BLUFF NI 12.0N 83.7W 0330 0.26M/ 0.9FT 20

PILOTS STATION LA 28.9N 89.4W 0323 0.03M/ 0.1FT 26

CORN ISLAND NI 12.3N 83.1W 0244 0.23M/ 0.7FT 22

KEY WEST FL 24.6N 81.8W 0223 0.17M/ 0.6FT 14

BOCAS DEL TORO PA 9.4N 82.3W 0203 0.22M/ 0.7FT 24

VACA KEY FL 24.7N 81.1W 0202 0.20M/ 0.6FT 28

LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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\* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 210600

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 19...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0600 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

VENEZUELA.

\* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... POTENTIAL IMPACTS ...TEST

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\* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

INITIAL WAVE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

\* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

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\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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KING EDWARD POINT U 54.3S 36.5W 0529 0.19M/ 0.6FT 22

TUXPAN MX 21.0N 97.3W 0429 0.02M/ 0.1FT 16

PUERTO EL BLUFF NI 12.0N 83.7W 0330 0.26M/ 0.9FT 20

PILOTS STATION LA 28.9N 89.4W 0323 0.03M/ 0.1FT 26

CORN ISLAND NI 12.3N 83.1W 0244 0.23M/ 0.7FT 22

KEY WEST FL 24.6N 81.8W 0223 0.17M/ 0.6FT 14

BOCAS DEL TORO PA 9.4N 82.3W 0203 0.22M/ 0.7FT 24

VACA KEY FL 24.7N 81.1W 0202 0.20M/ 0.6FT 28

LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

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MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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NNNN

ZCZC

WECA41 PHEB 210700

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 20...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0700 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

VENEZUELA.

\* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... POTENTIAL IMPACTS ...TEST

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\* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

INITIAL WAVE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

\* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

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\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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KING EDWARD POINT U 54.3S 36.5W 0529 0.19M/ 0.6FT 22

TUXPAN MX 21.0N 97.3W 0429 0.02M/ 0.1FT 16

PUERTO EL BLUFF NI 12.0N 83.7W 0330 0.26M/ 0.9FT 20

PILOTS STATION LA 28.9N 89.4W 0323 0.03M/ 0.1FT 26

CORN ISLAND NI 12.3N 83.1W 0244 0.23M/ 0.7FT 22

KEY WEST FL 24.6N 81.8W 0223 0.17M/ 0.6FT 14

BOCAS DEL TORO PA 9.4N 82.3W 0203 0.22M/ 0.7FT 24

VACA KEY FL 24.7N 81.1W 0202 0.20M/ 0.6FT 28

LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

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DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

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AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

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MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

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SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

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FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

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COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

$$

NNNN

ZCZC

WECA41 PHEB 210800

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 21...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0800 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES HAVE BEEN OBSERVED.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA...

HAZARDOUS TSUNAMI WAVES ARE FORECAST FOR SOME COASTS.

TEST... TSUNAMI THREAT FORECAST ...TEST

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\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING MORE THAN 3

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS

OF

BAHAMAS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 1 TO 3 METERS

ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

ANGUILLA... ANTIGUA AND BARBUDA... BARBADOS... BERMUDA...

CUBA... DOMINICA... DOMINICAN REPUBLIC... GRENADA...

GUADELOUPE... GUYANA... HAITI... MARTINIQUE... PUERTO RICO

AND VIRGIN ISLANDS... SABA AND SAINT EUSTATIUS... SAINT

BARTHELEMY... SAINT LUCIA... SINT MAARTEN... SAINT

MARTIN... SAINT VINCENT AND THE GRENADINES... TRINIDAD AND

TOBAGO... AND TURKS AND CAICOS ISLANDS.

\* THIS IS A TEST MESSAGE. TSUNAMI WAVES REACHING 0.3 TO 1

METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

ARUBA... BONAIRE... COLOMBIA... CURACAO... JAMAICA...

MONTSERRAT... PANAMA... SAINT KITTS AND NEVIS... AND

VENEZUELA.

\* THIS IS A TEST MESSAGE. ACTUAL AMPLITUDES AT THE COAST MAY

VARY FROM FORECAST AMPLITUDES DUE TO UNCERTAINTIES IN THE

FORECAST AND LOCAL FEATURES. IN PARTICULAR MAXIMUM TSUNAMI

AMPLITUDES ON ATOLLS OR SMALL ISLANDS AND AT LOCATIONS WITH

FRINGING OR BARRIER REEFS WILL LIKELY BE MUCH SMALLER THAN

THE FORECAST INDICATES.

\* THIS IS A TEST MESSAGE. FOR ALL OTHER AREAS COVERED BY THIS

MESSAGE... THERE IS NO TSUNAMI THREAT ALTHOUGH SMALL SEA

LEVEL CHANGES MAY OCCUR.

TEST... RECOMMENDED ACTIONS ...TEST

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\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

THREATENED COASTAL AREAS SHOULD TAKE ACTION TO INFORM AND

INSTRUCT ANY COASTAL POPULATIONS AT RISK IN ACCORDANCE WITH

THEIR OWN EVALUATION... PROCEDURES AND THE LEVEL OF THREAT.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED IN THREATENED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM NATIONAL AND LOCAL AUTHORITIES.

TEST... POTENTIAL IMPACTS ...TEST

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\* THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES. THE

TIME BETWEEN WAVE CRESTS CAN VARY FROM 5 MINUTES TO AN HOUR.

THE HAZARD MAY PERSIST FOR MANY HOURS OR LONGER AFTER THE

INITIAL WAVE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN VARY SIGNIFICANTLY FROM

ONE SECTION OF COAST TO THE NEXT DUE TO LOCAL BATHYMETRY AND

THE SHAPE AND ELEVATION OF THE SHORELINE.

\* THIS IS A TEST MESSAGE. IMPACTS CAN ALSO VARY DEPENDING UPON

THE STATE OF THE TIDE AT THE TIME OF THE MAXIMUM TSUNAMI

WAVES.

\* THIS IS A TEST MESSAGE. PERSONS CAUGHT IN THE WATER OF A

TSUNAMI MAY DROWN... BE CRUSHED BY DEBRIS IN THE WATER... OR

BE SWEPT OUT TO SEA.

TEST... TSUNAMI OBSERVATIONS ...TEST

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\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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ANTARCTICA BASE PRA 62.5S 59.7W 0726 0.07M/ 0.2FT 28

KING EDWARD POINT U 54.3S 36.5W 0529 0.19M/ 0.6FT 22

TUXPAN MX 21.0N 97.3W 0429 0.02M/ 0.1FT 16

PUERTO EL BLUFF NI 12.0N 83.7W 0330 0.26M/ 0.9FT 20

PILOTS STATION LA 28.9N 89.4W 0323 0.03M/ 0.1FT 26

CORN ISLAND NI 12.3N 83.1W 0244 0.23M/ 0.7FT 22

KEY WEST FL 24.6N 81.8W 0223 0.17M/ 0.6FT 14

BOCAS DEL TORO PA 9.4N 82.3W 0203 0.22M/ 0.7FT 24

VACA KEY FL 24.7N 81.1W 0202 0.20M/ 0.6FT 28

LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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\* THIS IS A TEST MESSAGE. THE NEXT MESSAGE WILL BE ISSUED IN

ONE HOUR... OR SOONER IF THE SITUATION WARRANTS.

\* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE

EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

\* THIS IS A TEST MESSAGE. COASTAL REGIONS OF THE US GULF

COAST... US EAST COAST... AND THE MARITIME PROVINCES OF

CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

THIS IS A TEST MESSAGE. DO NOT TAKE ACTION BASED ON THIS TEST

MESSAGE.

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ZCZC

WECA41 PHEB 210900

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 22...TEST

NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI

0900 UTC FRI MAR 21 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...

...TEST FINAL TSUNAMI THREAT MESSAGE TEST...

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

THIS IS A TEST MESSAGE. THIS MESSAGE IS ISSUED FOR INFORMATION

ONLY IN SUPPORT OF THE UNESCO/IOC TSUNAMI AND OTHER COASTAL

HAZARDS WARNING SYSTEM FOR THE CARIBBEAN AND ADJACENT REGIONS

AND IS MEANT FOR NATIONAL AUTHORITIES IN EACH COUNTRY OF THAT

SYSTEM.

THIS IS A TEST MESSAGE. NATIONAL AUTHORITIES WILL DETERMINE THE

APPROPRIATE LEVEL OF ALERT FOR EACH COUNTRY AND MAY ISSUE

ADDITIONAL OR MORE REFINED INFORMATION.

\*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\* NOTICE \*\*\*\*\*

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

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\* MAGNITUDE 8.6

\* ORIGIN TIME 1500 UTC MAR 20 2025

\* COORDINATES 36.0 NORTH 10.8 WEST

\* DEPTH 5 KM / 3 MILES

\* LOCATION AZORES-CAPE ST. VINCENT RIDGE

TEST... EVALUATION ...TEST

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\* THIS IS A TEST MESSAGE. AN EARTHQUAKE WITH A PRELIMINARY

MAGNITUDE OF 8.6 OCCURRED NEAR THE AZORES-CAPE SAINT VINCENT

RIDGE AT 1500 UTC ON THURSDAY MARCH 20 2025.

\* THIS IS A TEST MESSAGE. BASED ON ALL AVAILABLE DATA... THE

TSUNAMI THREAT FROM THIS EARTHQUAKE HAS PASSED AND THERE IS

NO FURTHER THREAT.

TEST... TSUNAMI THREAT FORECAST...UPDATED ...TEST

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\* THIS IS A TEST MESSAGE. THE TSUNAMI THREAT HAS NOW LARGELY

PASSED.

TEST... RECOMMENDED ACTIONS ...TEST

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\* THIS IS A TEST MESSAGE. GOVERNMENT AGENCIES RESPONSIBLE FOR

ANY IMPACTED COASTAL AREAS SHOULD MONITOR CONDITIONS AT THE

COAST TO DETERMINE IF AND WHEN IT IS SAFE TO RESUME NORMAL

ACTIVITIES.

\* THIS IS A TEST MESSAGE. PERSONS LOCATED NEAR IMPACTED COASTAL

AREAS SHOULD STAY ALERT FOR INFORMATION AND FOLLOW

INSTRUCTIONS FROM LOCAL AUTHORITIES.

\* THIS IS A TEST MESSAGE. REMAIN OBSERVANT AND EXERCISE NORMAL

CAUTION NEAR THE SEA.

TEST... POTENTIAL IMPACTS ...TEST

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\* THIS IS A TEST MESSAGE. MINOR SEA LEVEL FLUCTUATIONS UP TO 30

CM ABOVE AND BELOW THE NORMAL TIDE MAY OCCUR IN COASTAL

AREAS NEAR THE EARTHQUAKE OVER THE NEXT FEW HOURS.... AND

CONTINUING FOR UP TO SEVERAL HOURS.

TEST... TSUNAMI OBSERVATIONS ...TEST

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\* THIS IS A TEST MESSAGE. THE FOLLOWING ARE TSUNAMI WAVE

OBSERVATIONS FROM COASTAL AND/OR DEEP-OCEAN SEA LEVEL GAUGES

AT THE INDICATED LOCATIONS. TSUNAMI AMPLITUDES ARE MEASURED

WITH RESPECT TO THE NORMAL TIDE LEVEL.

GAUGE TIME OF MAXIMUM WAVE

COORDINATES MEASURE TSUNAMI PERIOD

GAUGE LOCATION LAT LON (UTC) HEIGHT (MIN)

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ANTARCTICA BASE PRA 62.5S 59.7W 0726 0.07M/ 0.2FT 28

KING EDWARD POINT U 54.3S 36.5W 0529 0.19M/ 0.6FT 22

TUXPAN MX 21.0N 97.3W 0429 0.02M/ 0.1FT 16

PUERTO EL BLUFF NI 12.0N 83.7W 0330 0.26M/ 0.9FT 20

PILOTS STATION LA 28.9N 89.4W 0323 0.03M/ 0.1FT 26

CORN ISLAND NI 12.3N 83.1W 0244 0.23M/ 0.7FT 22

KEY WEST FL 24.6N 81.8W 0223 0.17M/ 0.6FT 14

BOCAS DEL TORO PA 9.4N 82.3W 0203 0.22M/ 0.7FT 24

VACA KEY FL 24.7N 81.1W 0202 0.20M/ 0.6FT 28

LIMON CR 10.0N 83.0W 0145 0.27M/ 0.9FT 14

CARRIE BOW CAY BZ 16.8N 88.1W 0144 0.06M/ 0.2FT 16

PUERTO CORTES HN 15.8N 88.0W 0141 0.06M/ 0.2FT 18

PUERTO MORELOS MX 20.9N 86.9W 0135 0.08M/ 0.3FT 24

SAPZURRO CO 8.7N 77.4W 0132 0.22M/ 0.7FT 18

ISLA FUERTE CO 9.4N 76.2W 0121 0.21M/ 0.7FT 22

EL PORVENIR PA 9.6N 78.9W 0118 0.23M/ 0.8FT 28

SAN ANDRES CO 12.6N 81.7W 0123 0.23M/ 0.8FT 20

COVENAS CO 9.4N 76.2W 0119 0.21M/ 0.7FT 14

ISLA NAVAL CO 10.2N 75.8W 0051 0.24M/ 0.8FT 18

PORT ROYAL JM 17.9N 76.8W 0052 0.48M/ 1.6FT 18

CARTEGENA CO 10.4N 75.5W 0046 0.22M/ 0.7FT 26

PORT AU PRINCE HT 18.5N 72.4W 0043 0.34M/ 1.1FT 26

CAYMAN BRAC KY 19.7N 79.8W 0045 0.10M/ 0.3FT 18

GUN BAY KY 19.3N 81.1W 0044 0.09M/ 0.3FT 20

GEORGE TOWN KY 19.3N 81.4W 0035 0.09M/ 0.3FT 20

BALLENAS CO 11.7N 72.7W 0040 0.32M/ 1.1FT 24

SANTA MARTA CO 11.2N 74.2W 0031 0.26M/ 0.9FT 22

SANTA MARTA CO 11.2N 74.2W 0027 0.26M/ 0.9FT 26

SALVADOR BR 13.0S 38.5W 0026 0.40M/ 1.3FT 28

OREGON INLET NC 35.8N 75.5W 0027 1.20M/ 3.9FT 24

SETTLEMENT PT BS 26.7N 79.0W 0007 0.88M/ 2.9FT 26

SAINT HELENA RUPERT 15.9S 5.7W 0005 0.43M/ 1.4FT 20

ST LOUIS DU SUD HT 18.2N 73.6W 2359 0.33M/ 1.1FT 22

JEREMIE HT 18.6N 74.1W 2348 0.45M/ 1.5FT 14

TORTOLA VI UK 18.4N 64.6W 2346 0.88M/ 2.9FT 22

HATTERAS NC 35.2N 75.7W 2351 1.10M/ 3.6FT 18

ORANGESTAD AW 12.5N 70.0W 2345 0.58M/ 1.9FT 26

PORT SAN ANDRES DO 18.4N 69.6W 2348 0.58M/ 1.9FT 24

BULLEN BAY CURACAO 12.2N 69.0W 2341 0.59M/ 1.9FT 20

SAPODILLA BAY UK 21.7N 72.3W 2337 1.32M/ 4.3FT 22

BARAHONA DO 18.2N 71.1W 2329 0.47M/ 1.5FT 22

CAP HAITIEN HT 19.8N 72.2W 2322 1.46M/ 4.8FT 26

SALINAS PR 17.9N 66.2W 2312 0.74M/ 2.4FT 16

TAKORADI GH 4.9N 1.7W 2313 0.35M/ 1.2FT 14

PRICKLEY BAY GD 12.0N 61.8W 2315 0.74M/ 2.4FT 18

CHARLOTTE-AMALIE VI 18.3N 64.9W 2314 0.72M/ 2.4FT 26

CULEBRA IS PR 18.3N 65.3W 2314 0.76M/ 2.5FT 24

TEMA GH 5.6N 0.0E 2314 0.20M/ 0.6FT 14

DART 42407 15.3N 68.2W 2313 0.05M/ 0.2FT 24

MAGUEYES ISLAND PR 18.0N 67.0W 2307 0.63M/ 2.1FT 28

FAJARDO PR 18.3N 65.6W 2309 1.25M/ 4.1FT 22

GRAND TURK UK 21.4N 71.1W 2306 1.40M/ 4.6FT 14

PUERTO PLATA DO 19.8N 70.7W 2301 1.20M/ 3.9FT 22

GRAND TURK ISLAND T 21.4N 71.1W 2308 1.40M/ 4.6FT 16

LAMESHURBAYSTJOHNVI 18.3N 64.7W 2304 0.76M/ 2.5FT 20

BLOWING POINT AI 18.2N 63.1W 2259 1.08M/ 3.6FT 20

PUNTA CANA DO 18.5N 68.4W 2305 1.21M/ 4.0FT 20

MONA ISLAND PR 18.1N 67.9W 2257 0.92M/ 3.0FT 24

SAINT MARTIN FR 18.1N 63.1W 2254 1.18M/ 3.9FT 24

ISABELII VIEQUES PR 18.2N 65.4W 2254 0.76M/ 2.5FT 16

SOUFRIERE ST LUCIA 13.9N 61.1W 2256 0.66M/ 2.2FT 22

FORTALEZA BR 3.7S 38.5W 2253 1.06M/ 3.5FT 20

GUAYANILLA PR 18.0N 66.8W 2255 0.64M/ 2.1FT 22

ROAD BAY AI 18.2N 63.1W 2249 1.08M/ 3.6FT 22

GANTERS BAY ST LUCI 14.0N 61.0W 2252 0.75M/ 2.5FT 26

AGUADILLA PR 18.5N 67.2W 2248 1.54M/ 5.0FT 26

MAYAGUEZ PR 18.2N 67.2W 2249 1.54M/ 5.0FT 16

BARBUDA AG 17.6N 61.8W 2247 1.30M/ 4.3FT 22

ESPERANZA VIEQUES P 18.1N 65.5W 2240 0.76M/ 2.5FT 26

CALLIAQUA VC 13.1N 61.2W 2239 0.95M/ 3.1FT 18

YABUCOA PR 18.1N 65.8W 2243 0.81M/ 2.6FT 14

CHATEAUBELAIR VC 13.3N 61.2W 2242 0.81M/ 2.7FT 26

ARECIBO PR 18.5N 66.7W 2240 1.61M/ 5.3FT 24

LIMETREE VI 17.7N 64.8W 2236 0.82M/ 2.7FT 16

BASSETERRE KN 17.3N 62.7W 2234 0.85M/ 2.8FT 28

VIEUX FORT ST LUCIA 13.7N 61.0W 2238 1.09M/ 3.6FT 16

ST CROIX VI 17.7N 64.7W 2239 0.82M/ 2.7FT 16

SAN JUAN PR 18.5N 66.1W 2232 1.35M/ 4.4FT 28

FORT DE FRANCE MQ 14.6N 61.1W 2233 0.91M/ 3.0FT 16

BRIDGETOWN PORT BB 13.1N 59.6W 2231 1.48M/ 4.8FT 26

ASCENSION UK 7.9S 14.4W 2225 0.41M/ 1.3FT 24

ROSEAU DM 15.3N 61.4W 2232 0.71M/ 2.3FT 28

LITTLE BAY MS 16.8N 62.2W 2224 0.95M/ 3.1FT 16

PORTSMOUTH DM 15.6N 61.5W 2229 0.77M/ 2.5FT 24

DENNERY ST LUCIA LC 13.9N 60.9W 2229 1.62M/ 5.3FT 16

DART 41420 23.4N 67.3W 2223 0.16M/ 0.5FT 26

LE ROBERT MQ 14.7N 60.9W 2224 0.91M/ 3.0FT 24

POINT A PITRE GP 16.2N 61.5W 2228 1.41M/ 4.6FT 24

LE PRECHEUR MQ 14.8N 61.2W 2226 0.76M/ 2.5FT 14

DESHAIES GUADELOUPE 16.3N 61.8W 2229 0.87M/ 2.9FT 16

PORT ST CHARLES BB 13.3N 59.6W 2226 1.40M/ 4.6FT 20

SPEIGHTSTOWN JETTY 13.3N 59.6W 2227 1.40M/ 4.6FT 20

DART 44402 39.3N 70.7W 2222 0.10M/ 0.3FT 18

PARHAM AT 17.1N 61.8W 2218 1.51M/ 4.9FT 28

CONSETT BAY JETTY B 13.2N 59.5W 2222 1.83M/ 6.0FT 22

DESIRADE GUADELOUPE 16.3N 61.1W 2207 1.45M/ 4.8FT 28

DART 41425 28.7N 65.6W 2206 0.27M/ 0.9FT 24

DART 41421 23.4N 63.8W 2202 0.16M/ 0.5FT 14

BERMUDA UK 32.4N 64.7W 2156 2.94M/ 9.7FT 28

BERMUDA BIO STA UK 32.4N 64.7W 2203 2.94M/ 9.7FT 24

BERMUDA SOMERSET UK 32.3N 64.9W 2202 2.44M/ 8.0FT 28

BERMUDA ST GEORGE U 32.4N 64.7W 2159 2.94M/ 9.7FT 28

QAQORTOG DK 60.7N 46.0W 2148 1.23M/ 4.0FT 16

OTRANTO IT 40.1N 18.5E 2133 0.02M/ 0.1FT 18

DART 44403 41.9N 61.6W 2121 0.09M/ 0.3FT 28

PREVEZA GR 38.9N 20.7E 2115 0.02M/ 0.1FT 26

PORTOPALO CAPO PASS 36.7N 15.1E 2048 0.02M/ 0.1FT 22

LAMPEDUSA IT 35.5N 12.6E 2044 0.03M/ 0.1FT 24

CATANIA IT 37.5N 15.1E 2022 0.02M/ 0.1FT 26

PANTELLERIA IT 36.8N 11.9E 2007 0.06M/ 0.2FT 16

SETE FR 43.4N 3.7E 2005 0.14M/ 0.5FT 20

SOLENZARA FR 41.8N 9.4E 2000 0.09M/ 0.3FT 18

PALERMO IT 38.1N 13.4E 1949 0.07M/ 0.2FT 18

FOS-SUR-MER FR 43.4N 4.9E 1941 0.11M/ 0.4FT 24

PORT-VENDRES FR 43.0N 3.1E 1940 0.15M/ 0.5FT 18

GENOVA IT 44.4N 8.9E 1937 0.16M/ 0.5FT 18

NOUADHIBOU MR 20.8N 17.0W 1941 1.33M/ 4.4FT 20

PORTO TORRES IT 40.8N 8.4E 1938 0.14M/ 0.5FT 22

DAKAR SN 14.7N 17.4W 1933 0.96M/ 3.2FT 26

IMPERIA IT 43.9N 8.0E 1923 0.15M/ 0.5FT 22

MONACO MC 43.7N 7.4E 1918 0.14M/ 0.5FT 24

NICE FR 43.7N 7.3E 1917 0.14M/ 0.5FT 28

CARLOFORTE IT 39.1N 8.3E 1921 0.19M/ 0.6FT 18

LA FIGUEIRETTE 43.5N 6.9E 1915 0.14M/ 0.5FT 14

PORT FERREOL FR 43.4N 6.7E 1910 0.13M/ 0.4FT 18

AJACCIO FR 41.9N 8.8E 1910 0.15M/ 0.5FT 24

TOULON FR 43.1N 5.9E 1913 0.12M/ 0.4FT 26

MARINA DI TEULADA I 38.9N 8.7E 1906 0.22M/ 0.7FT 22

PRAIA CV 14.9N 23.5W 1901 0.80M/ 2.6FT 22

BARCELONA ES 41.3N 2.2E 1857 0.18M/ 0.6FT 26

PALMEIRA CAPE VERDE 16.8N 23.0W 1837 1.38M/ 4.5FT 16

VALENCIA ES 39.4N 0.3W 1830 0.22M/ 0.7FT 22

FORMENTERA ES 38.7N 1.4E 1821 0.32M/ 1.1FT 26

MIMIZAN FR 44.2N 1.3W 1758 0.97M/ 3.2FT 22

HORTA 38.5N 28.6W 1741 3.77M/12.4FT 18

BOUCAU BAYONNE FR 43.5N 1.5W 1745 0.79M/ 2.6FT 28

CARTAGENA ES 37.6N 1.0W 1734 0.54M/ 1.8FT 24

SAID MA 35.1N 2.3W 1726 0.79M/ 2.6FT 14

CARBONERAS ES 37.0N 1.9W 1726 0.56M/ 1.8FT 26

PONTA DELGADA PT 37.7N 25.7W 1708 3.84M/12.6FT 28

FERROL ES 43.5N 8.3W 1700 1.89M/ 6.2FT 28

ARONA TENERIFE ES 28.0N 16.7W 1657 2.00M/ 6.5FT 22

SANTA MARIA 36.9N 25.1W 1657 3.73M/12.2FT 16

ELHIERRO ES 27.8N 17.9W 1648 2.30M/ 7.5FT 28

FUERTEVENTURA ES 28.5N 13.9W 1651 2.94M/ 9.6FT 22

LAGOMERA ES 28.1N 17.1W 1650 2.03M/ 6.6FT 28

LA PALMA ES 28.7N 17.8W 1642 3.21M/10.5FT 16

TENERIFE ES 28.5N 16.2W 1642 2.65M/ 8.7FT 18

PUERTA TAZACONTE ES 28.6N 17.9W 1636 2.10M/ 6.9FT 20

GARACHICO ES 28.4N 16.8W 1632 4.77M/15.6FT 24

ARRECIFE ES 29.0N 13.5W 1636 3.48M/11.4FT 26

PUERTOS DEL ESTADO 28.1N 15.4W 1632 3.50M/11.5FT 18

LASPALMAS ES 28.1N 15.4W 1634 3.50M/11.5FT 26

ALGECIRAS ES 36.2N 5.4W 1628 1.36M/ 4.5FT 26

GIBRALTAR UK 36.1N 5.3W 1636 1.57M/ 5.2FT 26

LEIXOES 41.2N 8.7W 1632 2.12M/ 7.0FT 20

FUNCHAL 32.6N 16.9W 1614 5.17M/16.9FT 22

ALBUFEIRA PT 37.1N 8.3W 1608 17.02M/55.8FT 22

PENICHE 39.3N 9.4W 1604 3.29M/10.8FT 16

PORTO SANTO PT 33.1N 16.3W 1600 11.04M/36.2FT 24

LAGOS 37.1N 8.7W 1555 19.99M/65.6FT 14

CASCAIS 38.7N 9.4W 1556 5.82M/19.1FT 20

SETUBAL PT 38.5N 8.9W 1546 7.36M/24.2FT 24

SINES 38.0N 8.9W 1545 7.36M/24.2FT 22

SAGRES PT 37.0N 8.9W 1536 19.99M/65.6FT 16

TEST... NEXT UPDATE AND ADDITIONAL INFORMATION ...TEST

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ISSUED FOR THIS EVENT UNLESS NEW INFORMATION IS RECEIVED OR

THE SITUATION CHANGES.

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EARTHQUAKE FROM THE U.S. GEOLOGICAL SURVEY CAN BE FOUND ON

THE INTERNET AT EARTHQUAKE.USGS.GOV.

\* THIS IS A TEST MESSAGE. FURTHER INFORMATION ABOUT THIS EVENT

MAY BE FOUND AT WWW.TSUNAMI.GOV.

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CANADA SHOULD REFER TO U.S. NATIONAL TSUNAMI WARNING CENTER

MESSAGES THAT CAN BE FOUND AT WWW.TSUNAMI.GOV.

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