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

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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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\* 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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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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