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WECA41 PHEB 201700

TSUCAX

TEST...TSUNAMI MESSAGE NUMBER 4...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 8.0

 \* ORIGIN TIME 1500 UTC MAR 20 2025

 \* COORDINATES 18.2 NORTH 75.4 WEST

 \* DEPTH 25 KM / 16 MILES

 \* LOCATION JAMAICA REGION

TEST... EVALUATION ...TEST

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

 MAGNITUDE OF 8.0 OCCURRED IN THE JAMAICA REGION 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

 CUBA... HAITI... AND JAMAICA.

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

 ABOVE THE TIDE LEVEL ARE POSSIBLE ALONG SOME COASTS OF

 BAHAMAS... COLOMBIA... COSTA RICA... PANAMA... SAN ANDRES

 AND PROVIDENCIA... AND VENEZUELA.

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

 METERS ABOVE THE TIDE LEVEL ARE POSSIBLE FOR SOME COASTS OF

 ANTIGUA AND BARBUDA... ARUBA... BONAIRE... CAYMAN

 ISLANDS... CURACAO... DOMINICA... DOMINICAN REPUBLIC...

 GRENADA... HONDURAS... MARTINIQUE... MEXICO...

 MONTSERRAT... NICARAGUA... PUERTO RICO AND VIRGIN

 ISLANDS... SABA AND SAINT EUSTATIUS... SAINT KITTS AND

 NEVIS... SAINT LUCIA... SAINT VINCENT AND THE

 GRENADINES... AND TURKS AND CAICOS ISLANDS.

 \* 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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 GIBARA CUBA 21.1N 76.1W 1602 03/20

 MAYAGUANA BAHAMAS 22.3N 73.0W 1602 03/20

 GRAND CAYMAN CAYMAN ISLANDS 19.3N 81.3W 1604 03/20

 PUERTO PLATA DOMINICAN REP 19.8N 70.7W 1605 03/20

 SANTO DOMINGO DOMINICAN REP 18.5N 69.9W 1609 03/20

 CIENFUEGOS CUBA 22.0N 80.5W 1612 03/20

 GRAND TURK TURKS N CAICOS 21.5N 71.1W 1613 03/20

 LONG ISLAND BAHAMAS 23.3N 75.1W 1622 03/20

 SAN SALVADOR BAHAMAS 24.1N 74.5W 1622 03/20

 SANTA MARTA COLOMBIA 11.2N 74.2W 1625 03/20

 PORT AU PRINCE HAITI 18.5N 72.4W 1626 03/20

 ORANJESTAD ARUBA 12.5N 70.0W 1628 03/20

 MAYAGUEZ PUERTO RICO 18.2N 67.2W 1631 03/20

 EXUMA BAHAMAS 23.6N 75.9W 1632 03/20

 ONIMA BONAIRE 12.3N 68.3W 1634 03/20

 CARTAGENA COLOMBIA 10.4N 75.6W 1635 03/20

 CABO ENGANO DOMINICAN REP 18.6N 68.3W 1637 03/20

 CROOKED ISLAND BAHAMAS 22.7N 74.1W 1637 03/20

 CHRISTIANSTED US VIRGIN IS 17.7N 64.7W 1640 03/20

 CAT ISLAND BAHAMAS 24.4N 75.5W 1641 03/20

 SAN ANDRES SAN ANDRES PROVI 13.4N 81.4W 1644 03/20

 SAN JUAN PUERTO RICO 18.5N 66.1W 1644 03/20

 BARRANQUILLA COLOMBIA 11.1N 74.9W 1647 03/20

 PROVIDENCIA SAN ANDRES PROVI 12.6N 81.7W 1647 03/20

 ELEUTHERA ISLAN BAHAMAS 25.2N 76.1W 1649 03/20

 ALIGANDI PANAMA 9.2N 78.0W 1649 03/20

 PUERTO CARRETO PANAMA 8.8N 77.6W 1658 03/20

 ANDROS ISLAND BAHAMAS 25.0N 77.9W 1658 03/20

 COZUMEL MEXICO 20.5N 87.0W 1701 03/20

 WILLEMSTAD CURACAO 12.1N 68.9W 1701 03/20

 RIOHACHA COLOMBIA 11.6N 72.9W 1701 03/20

 SABA SABA 17.6N 63.2W 1702 03/20

 PUERTO CORTES HONDURAS 15.9N 88.0W 1705 03/20

 BASSETERRE SAINT KITTS 17.3N 62.7W 1707 03/20

 ANEGADA BR VIRGIN IS 18.8N 64.3W 1709 03/20

 SINT EUSTATIUS SINT EUSTATIUS 17.5N 63.0W 1710 03/20

 PUERTO OBALDIA PANAMA 8.7N 77.4W 1710 03/20

 NASSAU BAHAMAS 25.1N 77.4W 1710 03/20

 MAIQUETIA VENEZUELA 10.6N 67.0W 1710 03/20

 PLYMOUTH MONTSERRAT 16.7N 62.2W 1711 03/20

 PUNTA CARIBANA COLOMBIA 8.6N 76.9W 1714 03/20

 PUERTO LIMON COSTA RICA 10.0N 83.0W 1716 03/20

 CHARLOTTE AMALI US VIRGIN IS 18.3N 64.9W 1720 03/20

 ROSEAU DOMINICA 15.3N 61.4W 1720 03/20

 COLON PANAMA 9.4N 79.9W 1722 03/20

 FREEPORT BAHAMAS 26.5N 78.8W 1722 03/20

 LA HABANA CUBA 23.2N 82.4W 1725 03/20

 CASTRIES SAINT LUCIA 14.0N 61.0W 1726 03/20

 ABACO ISLAND BAHAMAS 26.6N 77.1W 1727 03/20

 FORT DE FRANCE MARTINIQUE 14.6N 61.1W 1729 03/20

 KINGSTOWN SAINT VINCENT 13.1N 61.2W 1732 03/20

 BOCAS DEL TORO PANAMA 9.4N 82.2W 1733 03/20

 BIMINI BAHAMAS 25.8N 79.3W 1735 03/20

 CUMANA VENEZUELA 10.5N 64.2W 1742 03/20

 SAINT GEORGES GRENADA 12.0N 61.8W 1744 03/20

 PALMETTO POINT BARBUDA 17.6N 61.9W 1745 03/20

 SAINT JOHNS ANTIGUA 17.1N 61.9W 1750 03/20

 TRUJILLO HONDURAS 15.9N 86.0W 1751 03/20

 PUNTA GORDA NICARAGUA 11.4N 83.8W 1806 03/20

 ROADTOWN BR VIRGIN IS 18.4N 64.6W 1806 03/20

 SANTA CRZ D SUR CUBA 20.7N 78.0W 1836 03/20

 PUNTO FIJO VENEZUELA 11.7N 70.2W 1850 03/20

 GOLFO VENEZUELA VENEZUELA 11.4N 71.2W 1949 03/20

 NUEVA GERONA CUBA 21.9N 82.8W 2011 03/20

 PORLAMAR VENEZUELA 10.9N 63.8W 2105 03/20

 PUERTO CABEZAS NICARAGUA 14.0N 83.4W 2133 03/20

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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 SAN ANDRES CO 12.6N 81.7W 1700 0.61M/ 2.0FT 22

 SAN JUAN PR 18.5N 66.1W 1655 0.07M/ 0.2FT 22

 ESPERANZA VIEQUES P 18.1N 65.5W 1654 0.25M/ 0.8FT 26

 ARECIBO PR 18.5N 66.7W 1650 0.09M/ 0.3FT 16

 ROATAN ISLAND HN 16.3N 86.5W 1650 0.22M/ 0.7FT 22

 LIMETREE VI 17.7N 64.8W 1650 0.26M/ 0.8FT 26

 ISLA NAVAL CO 10.2N 75.8W 1651 0.96M/ 3.2FT 22

 ST CROIX VI 17.7N 64.7W 1648 0.21M/ 0.7FT 18

 AGUADILLA PR 18.5N 67.2W 1651 0.24M/ 0.8FT 28

 BALLENAS CO 11.7N 72.7W 1652 0.86M/ 2.8FT 24

 CARTEGENA CO 10.4N 75.5W 1641 1.26M/ 4.1FT 14

 YABUCOA PR 18.1N 65.8W 1647 0.32M/ 1.0FT 26

 BULLEN BAY CURACAO 12.2N 69.0W 1644 0.29M/ 1.0FT 28

 MAGUEYES ISLAND PR 18.0N 67.0W 1642 0.30M/ 1.0FT 28

 PORT SAN ANDRES DO 18.4N 69.6W 1639 0.51M/ 1.7FT 22

 SAPODILLA BAY UK 21.7N 72.3W 1640 0.33M/ 1.1FT 16

 MAYAGUEZ PR 18.2N 67.2W 1640 0.28M/ 0.9FT 28

 ORANGESTAD AW 12.5N 70.0W 1642 0.62M/ 2.0FT 22

 PORT AU PRINCE HT 18.5N 72.4W 1640 1.92M/ 6.3FT 28

 GUAYANILLA PR 18.0N 66.8W 1634 0.33M/ 1.1FT 16

 SANTA MARTA CO 11.2N 74.2W 1635 0.99M/ 3.2FT 18

 SANTA MARTA CO 11.2N 74.2W 1633 0.99M/ 3.2FT 20

 PUNTA CANA DO 18.5N 68.4W 1630 0.22M/ 0.7FT 24

 MONA ISLAND PR 18.1N 67.9W 1628 0.28M/ 0.9FT 26

 DART 42407 15.3N 68.2W 1623 0.04M/ 0.1FT 18

 GRAND TURK ISLAND T 21.4N 71.1W 1622 0.22M/ 0.7FT 26

 GRAND TURK UK 21.4N 71.1W 1617 0.22M/ 0.7FT 26

 PUERTO PLATA DO 19.8N 70.7W 1619 0.24M/ 0.8FT 26

 CAYMAN BRAC KY 19.7N 79.8W 1615 0.58M/ 1.9FT 20

 GUN BAY KY 19.3N 81.1W 1616 0.41M/ 1.4FT 22

 LITTLE CAYMAN KY 19.7N 80.1W 1613 0.50M/ 1.7FT 22

 BARAHONA DO 18.2N 71.1W 1610 0.59M/ 1.9FT 16

 GEORGE TOWN KY 19.3N 81.4W 1611 0.44M/ 1.5FT 24

 GEORGE TOWN KY 19.3N 81.4W 1614 0.44M/ 1.5FT 14

 CAP HAITIEN HT 19.8N 72.2W 1608 0.63M/ 2.1FT 20

 PORT ROYAL JM 17.9N 76.8W 1558 2.00M/ 6.5FT 24

 ST LOUIS DU SUD HT 18.2N 73.6W 1544 1.06M/ 3.5FT 22

 JEREMIE HT 18.6N 74.1W 1528 1.39M/ 4.6FT 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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