ZCZC WECA40 PHEB 201600 TSUCAR

TEST...TSUNAMI MESSAGE NUMBER 4...TEST
NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI
1200 PM AST THU MAR 20 2025

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...
TEST...THE TSUNAMI WATCH CONTINUES IN EFFECT...TEST

TEST... AUDIENCE ...TEST

* THIS IS A TEST MESSAGE. GOVERNMENT OFFICIALS... MEDIA... AND GENERAL PUBLIC OF PUERTO RICO... THE U.S. VIRGIN ISLANDS... AND THE BRITISH VIRGIN ISLANDS.

TEST... UPDATES IN THIS MESSAGE ...TEST

* THIS IS A TEST MESSAGE. THERE ARE NO SIGNIFICANT CHANGES TO REPORT.

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 1100 AM AST ON THURSDAY MARCH 20 2025.
- * THIS IS A TEST MESSAGE. A TSUNAMI WAS GENERATED BY THIS EARTHQUAKE.
- * THIS IS A TEST MESSAGE. THE TSUNAMI THREAT TO THE PUERTO RICO AND VIRGIN ISLANDS REGION FROM THIS EARTHQUAKE IS STILL BEING EVALUATED.
- * THIS IS A TEST MESSAGE. IF A TSUNAMI THREAT EXISTS... THE EARLIEST ESTIMATED ARRIVAL TIME OF TSUNAMI WAVES WITHIN THE PUERTO RICO AND VIRGIN ISLANDS REGION WOULD BE

625 PM AST ON THURSDAY MARCH 20 2025

TEST... RECOMMENDED ACTIONS ...TEST

- * THIS IS A TEST MESSAGE. STAY ALERT FOR FURTHER INFORMATION. THE TSUNAMI WATCH COULD BE ELEVATED TO AN ADVISORY OR WARNING.
- * THIS IS A TEST MESSAGE. CONSIDER YOUR COURSE OF ACTION IF A TSUNAMI ADVISORY OR WARNING IS ISSUED.

TEST... FORECASTS OF TSUNAMI ACTIVITY ...TEST

- * THIS IS A TEST MESSAGE. ESTIMATED TIMES OF ARRIVAL -ETA- OF THE INITIAL TSUNAMI WAVE ARE GIVEN BELOW.
- * THIS IS A TEST MESSAGE. OBSERVED ARRIVAL TIMES MAY DIFFER FROM THESE ETAS AND THE INITIAL WAVE MAY NOT BE THE LARGEST.
- * THIS IS A TEST MESSAGE. FORECAST TSUNAMI HEIGHTS AND DURATIONS ARE NOT YET AVAILABLE.
- * THIS IS A TEST MESSAGE. A TSUNAMI IS A SERIES OF WAVES AND THE DURATION OF EACH WAVE CAN BE FIVE MINUTES TO ONE HOUR.

| TERRITORY | COASTAL LOCATION | | FORECAST HEIGHT | |
|-------------|--|--|--------------------|--|
| PUERTO RICO | MAYAGUEZ AGUADILLA PENUELAS | 629 PM 632 PM 637 PM 638 PM 645 PM 645 PM 647 PM 647 PM 653 PM 658 PM 659 PM | | |
| | CHRISTIANSTED LIMETREE LAMESHUR BAY CHARLOTTE AMALIE ANEGADA | 629 PM 652 PM | | |
| BVI | | 626 PM 640 PM 740 PM | | |

TEST... OBSERVATIONS OF TSUNAMI ACTIVITY ...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.
- * THIS IS A TEST MESSAGE. THE MAXIMUM TSUNAMI HEIGHT IS THE HIGHEST MEASURED SO FAR. IT IS MEASURED WITH RESPECT TO THE TIDE LEVEL.

| GAUGE LOCATION | GAU COORDI LAT | | TIME OF MEASURE (AST) | MAXIMUM TSUNAMI HEIGHT |
|----------------|----------------------|-------|-----------------------------|------------------------------|
| PORTO SANTO PT | 33.1N | 16.3W | 1200 PM | 36.2 FT |
| LAGOS | 37.1N | 8.7W | 1155 AM | 65.6 FT |
| CASCAIS | 38.7N | 9.4W | 1156 AM | 19.1 FT |
| SETUBAL PT | 38.5N | 8.9W | 1146 AM | 24.2 FT |
| SINES | 38.0N | 8.9W | 1145 AM | 24.2 FT |
| SAGRES PT | 37.0N | 8.9W | 1136 AM | 65.6 FT |

TEST... IMPACTS ...TEST

- * THIS IS A TEST MESSAGE. POTENTIAL TSUNAMI IMPACTS ARE STILL BEING EVALUATED.
- * THIS IS A TEST MESSAGE. IF THERE IS A TSUNAMI THREAT TO PUERTO RICO AND THE VIRGIN ISLANDS THE EARLIEST IMPACTS WOULD BE AROUND 625 PM AST ON THURSDAY MARCH 20 2025.

TEST... PRELIMINARY EARTHQUAKE PARAMETERS ...TEST

| * | MAGNITUDE | 8.6 | |
|---|-------------|-------------|-------------------|
| * | ORIGIN TIME | 1100 AM AST | MAR 20 2025 |
| * | COORDINATES | 36.0 NORTH | 10.8 WEST |
| * | DEPTH | 3 MILES / 5 | KM |
| * | LOCATION | AZORES-CAPE | ST. VINCENT RIDGE |

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. FURTHER INFORMATION ABOUT THIS EVENT AND ANY TSUNAMI THREAT TO PUERTO RICO AND THE VIRGIN ISLANDS MAY BE FOUND ON THE INTERNET AT WWW.TSUNAMI.GOV.
- * THIS IS A TEST MESSAGE. INFORMATION REGARDING ANY TSUNAMI THREAT TO US GULF OR ATLANTIC COASTS WILL BE ISSUED BY THE

US NATIONAL TSUNAMI WARNING CENTER AND CAN BE FOUND ON THE INTERNET AT WWW.TSUNAMI.GOV.

* THIS IS A TEST MESSAGE. AUTHORITATIVE INFORMATION ABOUT THE EARTHQUAKE CAN BE OBTAINED FROM THE CORRESPONDING REGIONAL SEISMIC NETWORK OR THE U.S. GEOLOGICAL SURVEY ON THE INTERNET AT EARTHQUAKE.USGS.GOV.

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

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