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WECA40 PHEB 210100
TSUCAR

TEST...TSUNAMI MESSAGE NUMBER 14...TEST
NWS PACIFIC TSUNAMI WARNING CENTER HONOLULU HI
900 PM AST THU MAR 20 2025

AMZ712-715-725-735-742-745-PRZ001>003-005-007-008-010>013-
VIZ001-002-210300-
COASTAL AREAS OF PUERTO RICO - THE U.S. VIRGIN ISLANDS AND
THE BRITISH VIRGIN ISLANDS

...THIS MESSAGE IS FOR TEST PURPOSES ONLY...
TEST...THE TSUNAMI WARNING 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. THE TSUNAMI OBSERVATIONS HAVE BEEN
UPDATED.

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. BASED ON ALL AVAILABLE DATA... THE
THREAT CONTINUES FOR HAZARDOUS TSUNAMI WAVES FLOODING
LOW-LYING COASTAL AREAS IN PUERTO RICO AND THE VIRGIN
ISLANDS.

TEST... RECOMMENDED ACTIONS ...TEST

* THIS IS A TEST MESSAGE. ACTIONS REQUIRED TO PROTECT HUMAN
LIFE... SAFETY AND PROPERTY WILL VARY WITHIN THE TSUNAMI
WARNING AREA.

- * THIS IS A TEST MESSAGE. PERSONS LOCATED IN OR NEAR THE OCEAN OR IN LOW-LYING COASTAL AREAS SHOULD EVACUATE INLAND OR TO HIGHER GROUND ABOVE AND BEYOND DESIGNATED TSUNAMI HAZARD ZONES... OR MOVE TO THE FOURTH FLOOR OR HIGHER OF A MULTI-STORY BUILDING... DEPENDING UPON YOUR SITUATION.
- * THIS IS A TEST MESSAGE. PERSONS LOCATED IN OR NEAR THE OCEAN SHOULD MOVE OUT OF THE WATER... OFF THE BEACH AND AWAY FROM HARBORS... MARINAS... BAYS AND INLETS.
- * THIS IS A TEST MESSAGE. DO NOT GO TO THE SHORE TO OBSERVE THE TSUNAMI.
- * THIS IS A TEST MESSAGE. DO NOT RETURN TO EVACUATED AREAS UNTIL THE ALL CLEAR IS GIVEN BY LOCAL AUTHORITIES.
- * THIS IS A TEST MESSAGE. BOATERS - IF AT SEA... AVOID ENTERING SHALLOW WATER... HARBORS... MARINAS... BAYS AND INLETS TO AVOID FLOATING AND SUBMERGED DEBRIS AND STRONG CURRENTS.
- * THIS IS A TEST MESSAGE. BE ALERT TO AND FOLLOW INSTRUCTIONS FROM LOCAL EMERGENCY MANAGEMENT OFFICIALS BECAUSE THEY MAY HAVE MORE DETAILED OR SPECIFIC INFORMATION FOR YOUR LOCATION.

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. THE FORECAST HEIGHT IS THE MAXIMUM EXPECTED WATER LEVEL ABOVE THE TIDE AT THAT COASTAL LOCATION.
- * THIS IS A TEST MESSAGE. THE FORECAST DURATION IS THE APPROXIMATE EXPECTED LENGTH OF TIME AFTER INITIAL IMPACT THAT THE TSUNAMI MAY CONTINUE TO BE A HAZARD.
- * 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	ETA (AST)	FORECAST HEIGHT	FORECAST DURATION
PUERTO RICO	SAN JUAN	625 PM	BELOW 1 FT	6 HRS
	ARECIBO	629 PM	3.5-7.9 FT	24+ HRS
	YABUCOA	632 PM	1.8-3.9 FT	12 HRS
	MAYAGUEZ	637 PM	3.3-7.5 FT	24+ HRS

	AGUADILLA	638 PM	3.3-7.5 FT	24+ HRS
	PENUELAS	645 PM	1.4-3.2 FT	9 HRS
	PONCE	645 PM	1.6-3.7 FT	12 HRS
	VIEQUES IS	647 PM	1.7-3.7 FT	12 HRS
	MONA ISLAND	647 PM	2.0-4.5 FT	15 HRS
	CAJA DE MUERTOS	653 PM	1.5-3.3 FT	12 HRS
	FAJARDO	658 PM	2.7-6.1 FT	21 HRS
	MAGUEYES IS	659 PM	1.4-3.1 FT	9 HRS
	CULEBRA IS	702 PM	1.6-3.7 FT	12 HRS
USVI	CHRISTIANSTED	626 PM	1.8-4.0 FT	12 HRS
	LIMETREE	629 PM	1.8-4.0 FT	12 HRS
	LAMESHUR BAY	652 PM	1.6-3.7 FT	12 HRS
	CHARLOTTE AMALIE	703 PM	1.6-3.5 FT	12 HRS
BVI	ANEGADA	626 PM	2.7-6.1 FT	21 HRS
	VIRGIN GORDA	640 PM	2.4-5.3 FT	18 HRS
	ROADTOWN	740 PM	1.9-4.3 FT	15 HRS

TEST... OBSERVATIONS OF TSUNAMI ACTIVITY - UPDATED ...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	GAUGE COORDINATES		TIME OF MEASURE (AST)	MAXIMUM TSUNAMI HEIGHT
	LAT	LON		
ISLA NAVAL CO	10.2N	75.8W	851 PM	0.8 FT
PORT ROYAL JM	17.9N	76.8W	852 PM	1.6 FT
CARTEGENA CO	10.4N	75.5W	846 PM	0.7 FT
PORT AU PRINCE HT	18.5N	72.4W	843 PM	1.1 FT
CAYMAN BRAC KY	19.7N	79.8W	845 PM	0.3 FT
GUN BAY KY	19.3N	81.1W	844 PM	0.3 FT
GEORGE TOWN KY	19.3N	81.4W	835 PM	0.3 FT
BALLENAS CO	11.7N	72.7W	840 PM	1.1 FT
SANTA MARTA CO	11.2N	74.2W	831 PM	0.9 FT
SANTA MARTA CO	11.2N	74.2W	827 PM	0.9 FT
SALVADOR BR	13.0S	38.5W	826 PM	1.3 FT
OREGON INLET NC	35.8N	75.5W	827 PM	3.9 FT
SETTLEMENT PT BS	26.7N	79.0W	807 PM	2.9 FT
SAINT HELENA RUPERT	15.9S	5.7W	805 PM	1.4 FT
ST LOUIS DU SUD HT	18.2N	73.6W	759 PM	1.1 FT
JEREMIE HT	18.6N	74.1W	748 PM	1.5 FT
TORTOLA VI UK	18.4N	64.6W	746 PM	2.9 FT
HATTERAS NC	35.2N	75.7W	751 PM	3.6 FT
ORANGESTAD AW	12.5N	70.0W	745 PM	1.9 FT

PORT SAN ANDRES DO	18.4N	69.6W	748 PM	1.9 FT
BULLEN BAY CURACAO	12.2N	69.0W	741 PM	1.9 FT
SAPODILLA BAY UK	21.7N	72.3W	737 PM	4.3 FT
BARAHONA DO	18.2N	71.1W	729 PM	1.5 FT
CAP HAITIEN HT	19.8N	72.2W	722 PM	4.8 FT
SALINAS PR	17.9N	66.2W	712 PM	2.4 FT
TAKORADI GH	4.9N	1.7W	713 PM	1.2 FT
PRICKLEY BAY GD	12.0N	61.8W	715 PM	2.4 FT
CHARLOTTE-AMALIE VI	18.3N	64.9W	714 PM	2.4 FT
CULEBRA IS PR	18.3N	65.3W	714 PM	2.5 FT
TEMA GH	5.6N	0.0E	714 PM	0.6 FT
DART 42407	15.3N	68.2W	713 PM	0.2 FT
MAGUEYES ISLAND PR	18.0N	67.0W	707 PM	2.1 FT
FAJARDO PR	18.3N	65.6W	709 PM	4.1 FT
GRAND TURK UK	21.4N	71.1W	706 PM	4.6 FT
PUERTO PLATA DO	19.8N	70.7W	701 PM	3.9 FT
GRAND TURK ISLAND T	21.4N	71.1W	708 PM	4.6 FT
LAMESHURBAYSTJOHNVI	18.3N	64.7W	704 PM	2.5 FT
BLOWING POINT AI	18.2N	63.1W	659 PM	3.6 FT
PUNTA CANA DO	18.5N	68.4W	705 PM	4.0 FT
MONA ISLAND PR	18.1N	67.9W	657 PM	3.0 FT
SAINT MARTIN FR	18.1N	63.1W	654 PM	3.9 FT
ISABELII VIEQUES PR	18.2N	65.4W	654 PM	2.5 FT
SOUFRIERE ST LUCIA	13.9N	61.1W	656 PM	2.2 FT
FORTALEZA BR	3.7S	38.5W	653 PM	3.5 FT
GUAYANILLA PR	18.0N	66.8W	655 PM	2.1 FT
ROAD BAY AI	18.2N	63.1W	649 PM	3.6 FT
GANTERS BAY ST LUCI	14.0N	61.0W	652 PM	2.5 FT
AGUADILLA PR	18.5N	67.2W	648 PM	5.0 FT
MAYAGUEZ PR	18.2N	67.2W	649 PM	5.0 FT
BARBUDA AG	17.6N	61.8W	647 PM	4.3 FT
ESPERANZA VIEQUES P	18.1N	65.5W	640 PM	2.5 FT
CALLIAQUA VC	13.1N	61.2W	639 PM	3.1 FT
YABUCOA PR	18.1N	65.8W	643 PM	2.6 FT
CHATEAUBELAIR VC	13.3N	61.2W	642 PM	2.7 FT
ARECIBO PR	18.5N	66.7W	640 PM	5.3 FT
LIMETREE VI	17.7N	64.8W	636 PM	2.7 FT
BASSETERRE KN	17.3N	62.7W	634 PM	2.8 FT
VIEUX FORT ST LUCIA	13.7N	61.0W	638 PM	3.6 FT
ST CROIX VI	17.7N	64.7W	639 PM	2.7 FT
SAN JUAN PR	18.5N	66.1W	632 PM	4.4 FT
FORT DE FRANCE MQ	14.6N	61.1W	633 PM	3.0 FT
BRIDGETOWN PORT BB	13.1N	59.6W	631 PM	4.8 FT
ASCENSION UK	7.9S	14.4W	625 PM	1.3 FT
ROSEAU DM	15.3N	61.4W	632 PM	2.3 FT
LITTLE BAY MS	16.8N	62.2W	624 PM	3.1 FT
PORTSMOUTH DM	15.6N	61.5W	629 PM	2.5 FT
DENNERY ST LUCIA LC	13.9N	60.9W	629 PM	5.3 FT
DART 41420	23.4N	67.3W	623 PM	0.5 FT
LE ROBERT MQ	14.7N	60.9W	624 PM	3.0 FT
POINT A PITRE GP	16.2N	61.5W	628 PM	4.6 FT
LE PRECHEUR MQ	14.8N	61.2W	626 PM	2.5 FT
DESHAIES GUADELOUPE	16.3N	61.8W	629 PM	2.9 FT
PORT ST CHARLES BB	13.3N	59.6W	626 PM	4.6 FT

SPEIGHTSTOWN JETTY	13.3N	59.6W	627 PM	4.6 FT
DART 44402	39.3N	70.7W	622 PM	0.3 FT
PARHAM AT	17.1N	61.8W	618 PM	4.9 FT
CONSETT BAY JETTY B	13.2N	59.5W	622 PM	6.0 FT
DESIRADE GUADELOUPE	16.3N	61.1W	607 PM	4.8 FT
DART 41425	28.7N	65.6W	606 PM	0.9 FT
DART 41421	23.4N	63.8W	602 PM	0.5 FT
BERMUDA UK	32.4N	64.7W	556 PM	9.7 FT
BERMUDA BIO STA UK	32.4N	64.7W	603 PM	9.7 FT
BERMUDA SOMERSET UK	32.3N	64.9W	602 PM	8.0 FT
BERMUDA ST GEORGE U	32.4N	64.7W	559 PM	9.7 FT
QAQORTOG DK	60.7N	46.0W	548 PM	4.0 FT
OTRANTO IT	40.1N	18.5E	533 PM	0.1 FT
DART 44403	41.9N	61.6W	521 PM	0.3 FT
PREVEZA GR	38.9N	20.7E	515 PM	0.1 FT
PORTOPALO CAPO PASS	36.7N	15.1E	448 PM	0.1 FT
LAMPEDUSA IT	35.5N	12.6E	444 PM	0.1 FT
CATANIA IT	37.5N	15.1E	422 PM	0.1 FT
PANTELLERIA IT	36.8N	11.9E	407 PM	0.2 FT
SETE FR	43.4N	3.7E	405 PM	0.5 FT
SOLENZARA FR	41.8N	9.4E	400 PM	0.3 FT
PALERMO IT	38.1N	13.4E	349 PM	0.2 FT
FOS-SUR-MER FR	43.4N	4.9E	341 PM	0.4 FT
PORT-VENTRES FR	43.0N	3.1E	340 PM	0.5 FT
GENOVA IT	44.4N	8.9E	337 PM	0.5 FT
NOUADHIBOU MR	20.8N	17.0W	341 PM	4.4 FT
PORTO TORRES IT	40.8N	8.4E	338 PM	0.5 FT
DAKAR SN	14.7N	17.4W	333 PM	3.2 FT
IMPERIA IT	43.9N	8.0E	323 PM	0.5 FT
MONACO MC	43.7N	7.4E	318 PM	0.5 FT
NICE FR	43.7N	7.3E	317 PM	0.5 FT
CARLOFORTE IT	39.1N	8.3E	321 PM	0.6 FT
LA FIGUEIRETTE	43.5N	6.9E	315 PM	0.5 FT
PORT FERREOL FR	43.4N	6.7E	310 PM	0.4 FT
AJACCIO FR	41.9N	8.8E	310 PM	0.5 FT
TOULON FR	43.1N	5.9E	313 PM	0.4 FT
MARINA DI TEULADA I	38.9N	8.7E	306 PM	0.7 FT
PRAIA CV	14.9N	23.5W	301 PM	2.6 FT
BARCELONA ES	41.3N	2.2E	257 PM	0.6 FT
PALMEIRA CAPE VERDE	16.8N	23.0W	237 PM	4.5 FT
VALENCIA ES	39.4N	0.3W	230 PM	0.7 FT
FORMENTERA ES	38.7N	1.4E	221 PM	1.1 FT
MIMIZAN FR	44.2N	1.3W	158 PM	3.2 FT
HORTA	38.5N	28.6W	141 PM	12.4 FT
BOUCAU BAYONNE FR	43.5N	1.5W	145 PM	2.6 FT
CARTAGENA ES	37.6N	1.0W	134 PM	1.8 FT
SAID MA	35.1N	2.3W	126 PM	2.6 FT
CARBONERAS ES	37.0N	1.9W	126 PM	1.8 FT
PONTA DELGADA PT	37.7N	25.7W	108 PM	12.6 FT
FERROL ES	43.5N	8.3W	100 PM	6.2 FT
ARONA TENERIFE ES	28.0N	16.7W	1257 PM	6.5 FT
SANTA MARIA	36.9N	25.1W	1257 PM	12.2 FT
ELHIERRO ES	27.8N	17.9W	1248 PM	7.5 FT
FUERTEVENTURA ES	28.5N	13.9W	1251 PM	9.6 FT

LAGOMERA ES	28.1N	17.1W	1250 PM	6.6 FT
LA PALMA ES	28.7N	17.8W	1242 PM	10.5 FT
TENERIFE ES	28.5N	16.2W	1242 PM	8.7 FT
PUERTA TAZACONTE ES	28.6N	17.9W	1236 PM	6.9 FT
GARACHICO ES	28.4N	16.8W	1232 PM	15.6 FT
ARRECIFE ES	29.0N	13.5W	1236 PM	11.4 FT
PUERTOS DEL ESTADO	28.1N	15.4W	1232 PM	11.5 FT
LASPALMAS ES	28.1N	15.4W	1234 PM	11.5 FT
ALGECIRAS ES	36.2N	5.4W	1228 PM	4.5 FT
GIBRALTAR UK	36.1N	5.3W	1236 PM	5.2 FT
LEIXOES	41.2N	8.7W	1232 PM	7.0 FT
FUNCHAL	32.6N	16.9W	1214 PM	16.9 FT
ALBUFEIRA PT	37.1N	8.3W	1208 PM	55.8 FT
PENICHE	39.3N	9.4W	1204 PM	10.8 FT
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. IMPACTS WILL VARY AT DIFFERENT LOCATIONS WITHIN PUERTO RICO AND THE VIRGIN ISLANDS.
- * THIS IS A TEST MESSAGE. SEA LEVEL FLUCTUATIONS THAT ARE 3 FEET OR MORE ABOVE AND BELOW THE TIDE LEVEL ALONG SOME OR ALL COASTS.
- * THIS IS A TEST MESSAGE. REPEATED FLOODING AND DRAINING OF LOW-LYING COASTAL AREAS.
- * THIS IS A TEST MESSAGE. STRONG AND UNUSUAL WAVES... CURRENTS AND INLAND FLOODING THAT CAN DROWN OR INJURE PEOPLE AND WEAKEN OR DESTROY STRUCTURES ON LAND AND IN THE WATER.
- * THIS IS A TEST MESSAGE. RAPIDLY FLOWING FLOOD WATER FILLED WITH HAZARDOUS DEBRIS.
- * THIS IS A TEST MESSAGE. SECONDARY HAZARDS THAT MAY INCLUDE DOWNED POWER LINES... FIRES... AND HAZARDOUS MATERIAL SPILLS.
- * THIS IS A TEST MESSAGE. THE HAZARD BEGAN AROUND 625 PM AST ON THURSDAY MARCH 20 2025 AND IT CAN PERSIST FOR MANY HOURS OR LONGER.

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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