

## PTWC and NTWC Florida Scenario Transmission Methods and Timeline

**Table 1:**  
**Product Types Issued for Dummy Message with Transmission Methods**

Center	WMO ID	AWIPS ID	NWWS	GTS	EMWIN	AISR	Fax	Email
NTWC	WEXX20 PAAQ	TSUAT1	Yes	Yes	Yes	Yes	No	No
NTWC	WEXX30 PAAQ	TSUATE	Yes	Yes	Yes	Yes	Yes	Yes
NTWC	WEXX40 PAAQ	TSUSPN	Yes	Yes	Yes	Yes	Yes	Yes
PTWC	WECA41 PHEB	TSUCAX	Yes	Yes	Yes	Yes	Yes	Yes

NWWS      NOAA Weather Wire Service  
GTS        Global Telecommunications System  
EMWIN     Emergency Manager's Weather Information Network  
AISR      Aeronautical Information System Replacement

**Table 2:**  
**Scenario Timeline**

Tsunami generated by landslide triggered by a magnitude 6.8 earthquake with epicenter at 28.8°N, 77.0°W occurring on March 25, 2015 at 1300 UTC. The initial Dummy/Start of Exercise messages will be issued at 1302 UTC by the NTWC and PTWC.

PTWC:

Date (UTC)	Time (UTC)	PTWC Message		
		#	Type*	Email
03/25/2015	1300	---- Earthquake Occurs ----		
03/25/2015	1302	--	Dummy	ALL
03/25/2015	1302	01	Statement	CARIBE EWS TWFP
03/25/2015	1354	02	Watch	CARIBE EWS TWFP
03/25/2015	1423	03	Watch	CARIBE EWS TWFP
03/25/2015	1501	04	Watch	CARIBE EWS TWFP
03/25/2015	1559	05	Watch	CARIBE EWS TWFP
03/25/2015	1658	06	Watch	CARIBE EWS TWFP
03/25/2015	1800	07	Watch	CARIBE EWS TWFP
03/25/2015	1900	08	Cancel	CARIBE EWS TWFP

NTWC:

Date (UTC)	Time (UTC)	NTWC Message		
		#	Type*	Email
03/25/2015	1300	---- Earthquake Occurs ----		
03/25/2015	1302	--	Dummy	ALL
03/25/2015	1302	01	Warn	Registered Participants

03/25/2015	1339	02	Warn	Registered Participants
03/25/2015	1408	03	Adv/Warn	Registered Participants
03/25/2015	1434	04	Adv/Warn	Registered Participants
03/25/2015	1501	05	Adv/Warn	Registered Participants
03/25/2015	1604	06	Adv/Warn	Registered Participants
03/25/2015	1703	07	Adv/Warn	Registered Participants
03/25/2015	1801	08	Adv/Warn	Registered Participants
03/25/2015	1900	09	Adv	Registered Participants
03/25/2015	2000	10	Adv	Registered Participants
03/25/2015	2100	11	Cancel	Registered Participants

The initial dummy messages will be disseminated over all standard US Tsunami Warning Center broadcast channels as listed in Table 1. These are being issued to test all the communication systems between the Tsunami Warning Centers, the Tsunami Warning Focal Points and other official stakeholders, and to start the exercise. The PTWC will also automatically send in real time via e-mail the simulated messages (01-08), but only to the officially designated CARIBE EWS TWFPs. Those from countries, states, and territories serviced by the US NTWC need to request being sent the e-mails of the simulated messages (01-11) during the exercise as part of the registration process (<http://rmquake.uprm.edu/prsn/lantex/2015/CWRegistry.html>).

**\*TWC Message Types:**

Statement	Tsunami Information Statement
Watch	Tsunami Watch
Warn	Tsunami Warning
Adv	Tsunami Advisory
Cancel	Cancellation