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PNSWSH

Service Change Notice 13-48 Corrected
National Weather Service Headquarters Washington DC
220 PM EST Mon Dec 23 2013

To: Subscribers:
 -Family of Services
 -NOAA Weather Wire Service
 -Emergency Managers Weather Information Network
 -NOAAPort
 Other NWS Partners, Users and Employees

From: Mark Tew
 Chief, Marine and Coastal Weather Services Branch

Subject: Corrected: Changes in Marine Forecast Zones in the Charlotte Harbor Area across Portions of West and Southwest Florida: Effective December 3, 2013

Corrected errors in the original shapefile. NWS partners and users are encouraged to download the corrected shapefile (mz03de13a.zip) as soon as possible.

<http://www.nws.noaa.gov/geodata/catalog/wsom/html/marinezones.htm>

Effective Tuesday, December 3, 2013, at 3:00 PM Eastern Standard Time (EST), 2000 Coordinated Universal Time (UTC), one new marine zone will be created within the NWS Tampa Bay Area, Florida, (TBW) Weather Forecast Office (WFO) area of responsibility. The new zone will provide more accurate forecasts and greater watch, warning, advisory flexibility for marine customers. Specifically, the Charlotte Harbor and Pine Island Sound area will be split from its current marine zone, GMZ856, to become zone GMZ836.

Table 1: Current Marine Zones and Corresponding Universal Geographic Codes (UGCs) for WFO Tampa Bay

Current Marine Zone Name	UGC
Waters from Tarpon Springs to Suwannee River, FL out 20 to 60 nm	GMZ870
Waters from Englewood to Tarpon Springs, FL out 20 to 60 nm	GMZ873
Waters from Bonita Beach to Englewood, FL out 20 to 60 nm	GMZ876
Coastal waters from Tarpon Springs to Suwannee River, FL out 20 nm	GMZ850
Coastal waters from Englewood to Tarpon Springs, FL out 20 nm	GMZ853
Coastal waters from Bonita Beach to Englewood, FL out 20 nm	GMZ856
Tampa Bay Waters	GMZ830

Table 2: Marine Zones and UGCs for which WFO Tampa Bay Will Issue Forecasts and Warnings Effective December 3, 2013

Marine Zone Name -----	UGC ---
Waters from Tarpon Springs to Suwannee River, FL out 20 to 60 nm	GMZ870
Waters from Englewood to Tarpon Springs, FL out 20 to 60 nm	GMZ873
Waters from Bonita Beach to Englewood, FL out 20 to 60 nm	GMZ876
Coastal waters from Tarpon Springs to Suwannee River, FL out 20 nm	GMZ850
Coastal waters from Englewood to Tarpon Springs, FL out 20 nm	GMZ853
Coastal waters from Bonita Beach to Englewood, FL out 20 nm	GMZ856
Charlotte Harbor and Pine Island Sound	GMZ836
Tampa Bay Waters	GMZ830

Table 3: WFO Tampa Bay products Affected by the Changes in Marine Forecast Zones in the Charlotte Harbor Area Effective December 3, 2013

Product Name -----	WMO Heading -----	AWIPS ID -----
Coastal Waters Forecast	FZUS52 KTBW	CWFTBW
Special Marine Warning	WHUS52 KTBW	SMWTBW
Marine Weather Statement	FZUS72 KTBW	MWSTBW
Marine Weather Message	WHUS72 KTBW	MWWTBW
Hazardous Weather Outlook	FLUS42 KTBW	HWOTBW
Hurricane Local Statement	WTUS82 KTBW	HLSTBW
Tsunami Message	WEXX20 PAAQ	TSUAT1
Watch County Notification	WWUS62 KTBW	WCNTBW

Please ensure your systems recognize the new UGC and new zone alignments and names. Updated marine zone maps are online at:

<http://www.nws.noaa.gov/geodata/catalog/wsom/html/marinezones.htm>

A graphical depiction of WFO TBW's new marine weather forecast zones are online at:

<http://www.srh.noaa.gov/rtimages/tbw/TopNews/TBWzonechanges.pdf>

If you have any questions, please contact:

Brian LaMarre
 Meteorologist-in-Charge
 National Weather Service
 Ruskin, FL
 813-645-4111, x 222
brian.lamarre@noaa.gov

Melinda Bailey
 Public/Marine Meteorologist
 NWS Southern Region Headquarters
 Fort Worth, TX
 817-978-1100, x 107
melinda.bailey@noaa.gov

National Service Change Notices are online at:

<https://www.weather.gov/notification/archive>

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