## NOUS41 KWBC 061945 PNSWSH

Service Change Notice 13-49 National Weather Service Headquarters Washington DC 345 PM EDT Tue Aug 6 2013

To: Subscribers:

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-NOAA Weather Wire Service

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From: Eli Jacks

Chief, Fire and Public Weather Services Branch

Subject: Changes in Coastal Fire and Public Weather Forecast Zones for NWS Weather Forecast Office Tampa Bay, FL, Across Portions of West and Southwest Florida, Effective December 3, 2013

Effective Tuesday, December 3, 2013, at 3:00 PM Eastern Standard Time (EST), 2000 Coordinated Universal Time (UTC), most coastal fire and public weather forecast zones for NWS Weather Forecast Office (WFO) Tampa Bay (TBW), FL, will be split into two zones, a coastal zone and an inland zone. The only coastal zone exception is for Pinellas County (FZZ050), which is on a peninsula, has minimal inland extent, and will remain unchanged.

These changes will provide increased flexibility and improved accuracy of forecast and various watches, warnings and advisories in the public and fire weather programs.

Table 1: Current WFO TBW coastal fire and public weather forecast zones:

Current Fire/Public Current UGC (Z)

Zone Name

-----FLZ039 Levy Citrus **FLZ042** Hernando FLZ048 Pasco FLZ049 Hillsborough FLZ051 Manatee FLZ055 Sarasota FLZ060 Charlotte FLZ062 Lee FLZ065 **Pinellas FLZ050** 

Table 2: New WFO TBW coastal and inland fire and public weather forecast zones:

| New Fire/Public<br>Zone Name | New UGC (Z)               |
|------------------------------|---------------------------|
|                              |                           |
| Inland Levy                  | FLZ239                    |
| Coastal Levy                 | FLZ139                    |
| Inland Citrus                | FLZ242                    |
| Coastal Citrus               | FLZ142                    |
| Inland Hernando              | FLZ248                    |
| Coastal Hernando             | FLZ148                    |
| Inland Pasco                 | FLZ249                    |
| Coastal Pasco                | FLZ149                    |
| Inland Hillsboroug           | h FLZ251                  |
| Coastal Hillsborou           | gh FLZ151                 |
| Inland Manatee               | FLZ255                    |
| Coastal Manatee              | FLZ155                    |
| Inland Sarasota              | FLZ260                    |
| Coastal Sarasota             | FLZ160                    |
| Inland Charlotte             | FLZ262                    |
| Coastal Charlotte            | FLZ162                    |
| Inland Lee                   | FLZ265                    |
| Coastal Lee                  | FLZ165                    |
| Pinellas (unchange           | d) FLZ050 (UGC Unchanged) |

Table 3: WFO Tampa Bay products affected by the changes in coastal fire and public weather forecast zones:

| Product Name   | WMO Heading   | AWIPS ID  |
|--|---|---|
| Hazardous Weather Outlook Hurricane Local Statement Tropical Cyclone Watch/V Coastal Hazard Message Surf Zone Forecast Fire Weather Forecast Fire Weather Message Fire Danger Statement Dispersion Forecast Updat Zone Forecast Short Term Forecast Point Forecast Matrices Tabular State Forecast Tsunami Message Public Information Statem | ok FLUS42 KT t WTUS82 KT Warning WTNT81 WHUS42 KT FZUS52 KTBW FNUS52 KTBW WWUS82 KTE FNUS62 KTBW FPUS52 KTBW FPUS52 KTBW FPUS52 KTBW FPUS52 KTBW FOUS52 KTBW WEXX20 PAAGent NOUS42 KT | TBW HWOTBW TBW HLSTBW TKNHC TCVAT1-5 TBW CFWTBW SRFTBW W FWFTBW BW RFWTBW W RFDTBW BW SMFTBW ZFPTBW W NOWTBW W PFMTBW W SFTTBW T SFTTBW W SFTTBW W SFTTBW |
| Public Information Statement NOUS42 KTBW PNSTBW Non-Precipitation Warnings WWUS72 KTBW NPWTBW  |   |   |
|  | WGUS62 KTBW<br>t WWUS82 K   | FFATBW<br>TBW SPSTBW  |
| Area Forecast Discussion<br>Hydrologic Outlook   |   | SW AFDTBW   |

Please take the appropriate action to ensure systems recognize the new fire and public weather forecast names, numbers (UGC - Z) and geographic extents. These changes do not affect products

using county (C) UGC.

Updated fire and public zone map shapefiles are online at:

http://www.weather.gov/geodata/catalog/wsom/html/pubzone.htm

http://www.weather.gov/geodata/catalog/wsom/html/firezone.htm

A graphical depiction of WFO TBWs new fire and public Weather forecast zones is online:

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

For more information, please contact:

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National Service Change Notices are online at:

http://www.weather.gov/os/notif.htm

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