To:        Subscribers:
- NOAA Weather Wire Service
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From:      Allison Allen
Chief, Marine, Tropical and Tsunami Services Branch

Subject:   National Tropical Cyclone Watch Warning Product
Collaboration Tests June 3-6, 2019

The National Hurricane Center (NHC) and NWS Weather Forecast
Offices (WFO) in the Southern and Eastern regions will test
internal software and hardware in the national tropical cyclone
watch/warning (TCV) product collaboration process for the
Atlantic basin Monday, June 3 through Thursday, June 6, 2019.

Internal testing will begin at approximately 1400 GMT and end at
1900 GMT daily during scheduled test days. In the event of
inclement weather, Friday, June 7, 2019, will serve as a backup
date for any portion of testing that was delayed.

Internal TCV test products are not intended to be released
externally through NWS dissemination and communication systems.
The text products affected by collaboration testing are the
National TCV products issued under the following AWIPS Product
Identifiers (PIL) and World Meteorological Organization (WMO)
Identifiers (ID):

<table>
<thead>
<tr>
<th>TCV Product</th>
<th>AWIPS PIL</th>
<th>WMO ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preliminary TCV</td>
<td>PTCAT/1-5/</td>
<td>WTNT/81-85/</td>
</tr>
<tr>
<td>National TCV</td>
<td>TCVAT/1-5/</td>
<td>WTNT/81-85/</td>
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</tbody>
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In addition, the following National Digital Forecast Database
(NDFD) elements will be created for this test:
- tropical cyclone wind probabilities (incremental and
  cumulative) for 34 kt, 50 kt, and 64 kt
- hazard grid (including tropical storm, hurricane, and
  storm surge hazards)

Periodic NHC and WFO internal software and hardware testing will
continue for the remainder of 2019. The national TCV product for
the Atlantic basin will contain a summary of NHC/WFO
collaborated wind and/or storm surge watches and warnings,
depicted by NWS-defined geographic zones.
WFOs participating in the national TCV product collaboration tests are listed below by NWS Region:

NWS Southern Region

Atlanta, GA (FFC)
Austin-San Antonio, TX (EWX)
Birmingham, AL (BMX)
Brownsville, TX (BRO)
Corpus Christi, TX (CRP)
Fort Worth, TX (FWD)
Houston, TX (HGX)
Jackson, MS (JAN)
Jacksonville, FL (JAX)
Key West, FL (KEY)
Lake Charles, LA (LCH)
Little Rock, AR (LZK)
Melbourne, FL (MLB)
Miami, FL (MFL)
Mobile, AL (MOB)
Morristown, TN (MRX)
New Orleans, LA (LIX)
San Juan, PR (SJU)
Shreveport, LA (SHV)
Tallahassee, FL (TAE)
Tampa Bay Area, FL (TBW)

NWS Eastern Region

Albany, NY (ALY)
Boston, MA (BOX)
Caribou, ME (CAR)
Charleston, SC (CHS)
Gray/Portland, ME (GYX)
Mount Holly, NJ (PHI)
Newport/Morehead City, NC (MHX)
New York, NY (OKX)
Sterling, VA (LWX)
Wakefield, VA (AKQ)
Wilmington, NC (ILM)
Columbia, SC (CAE)
Greenville-Spartanburg, SC (GSP)
Raleigh-Durham, NC (RAH)
Blacksburg/Roanoke, VA (RNK)

For more information, please contact:

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National Public Information Statements are online at:
https://www.weather.gov/notification/

NNNN