Technical Implementation Notice 16-43
National Weather Service Headquarters Washington DC
1150 AM EST Mon Dec 12 2016

To: Subscribers:
- NOAA Weather Wire Service
- Emergency Managers Weather Information Network
- NOAAPort
Other NWS partners and employees

FROM: William Bauman
Chief, Aviation and Space Weather Services Branch

SUBJECT: Implementation of temporary Terminal Aerodrome Forecast (TAF) Service for: DWH, David Wayne Hooks Memorial Airport Houston, TX: Effective January 23 through February 12, 2017

NOTE: The following changes have no impact on NOAA Weather Wire Service subscribers.

Effective Monday, January 23, 2017, at 1800 Coordinated Universal Time (UTC), the NWS office in Houston, TX, will begin temporary TAF service for the David Wayne Hooks Memorial Airport (DWH) at the request of the Federal Aviation Administration (FAA) and anticipated increased aviation presence for Super Bowl 51. The temporary TAF will be issued routinely and updated as necessary, 24 hours a day, until Monday, February 13 at 0000 UTC.

The effective date of this change is sooner than specified by NWS policy (NWS Instruction 10-1805). The reduction of the normal advance lead time was approved after coordination with local customers.

NWS personnel/offices will need to add the following identifier to their communications systems to receive the new TAF:

<table>
<thead>
<tr>
<th>Airport Name</th>
<th>WMO Heading</th>
<th>AWIPS ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>David Wayne Hooks Memorial</td>
<td>FTUS44</td>
<td>KHGX</td>
</tr>
<tr>
<td></td>
<td>TAFDWH</td>
<td></td>
</tr>
</tbody>
</table>

In addition, the new TAF will be added to the existing TAF collectives below, which are transmitted to FAA personnel and other external users.
WMO Headings available to the following customers: FTUS80 KWBC
Non-FAA Domestic and Family of Services

FTUS90 KWBC FAA Weather Message Switching Center and FAA Facilities

FTUS52 KWBC Global Telecommunication System Customers

Holders of NWS Procedural Instruction 10-813 (Terminal Aerodrome Forecasts) should make appropriate additions to the appendices.

For questions regarding these TAFs, please contact:

Jeff Evans, Meteorologist in Charge
NWS Houston/Galveston/Houston, TX
Dickinson, TX
816-540-6021

National Public Information Statements are online at:

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

NNNN