

NOUS41 KWBC 151230
SCNWSH

Service Change Notice 18-100
National Weather Service Headquarters Silver Spring MD
830 AM EST Thu Nov 15 2018

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

From: Doug Fenderson, Chief
 NCEP Central Operations, Infrastructure and
 Web Services Branch

Subject: URLs for the NOAA NCEP websites will be redirected
 to HTTPS Effective immediately through
 December 31, 2018

Starting immediately through December 31, 2018, National Center for Environmental Prediction (NCEP) Central Operations (NCO) will be implementing secure HTTPS protocols. These changes will include:

- Enabling HTTPS for sites that were previously HTTP-only
- Redirecting HTTP traffic for all sites
- Redirecting HTTPS handshakes to Cipher secure suites
- Enabling a configuration that marks the affected sites for HTTPS Strict Transport Security (HSTS)

The following domains, and all websites under them, will only be accessible at https:

- X.ncep.noaa.gov
Where X is defined as, but not limited to: opc, wpc, cpc, nhc, nomads, ftp, mrms, madis, and mag
- X.weather.gov
Where X is multiple sites nested under the domain weather.gov.
- tgftp.nws.noaa.gov

There are no changes to ftp services offered through those domains. This change is following the Homeland Security Binding Operational Directive, BOD-18-01.

For more information and questions about impacted Websites, please contact both:

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National Service Change Notices are online at:

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

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