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Service Change Notice 19-26
National Weather Service Headquarters Silver Spring MD
935 AM EDT Fri Apr 6 2019

To: Subscribers:
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 -Emergency Managers Weather Information Network
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From: Thomas J. Cuff
 Director, NWS Office of Observations

Subject: Temporary NWS NDBC outages for some C-MAN stations Projected to Occur on or after April 6, 2019

On or after 0000 Coordinated Universal Time (UTC) on Saturday, April 6, 2019, a newly identified Global Positioning System (GPS) software issue is likely to cause approximately 20 of 45 Coastal and Marine Automated Network (C-MAN) stations to stop transmitting all data. National Data Buoy Center (NDBC) teams have been applying the needed software update, but it is estimated that approximately 20 stations will be impacted beginning April 6, 2019. NDBC estimated the remaining affected sites will be completed about the end of November 2019.

A list of impacted C-MAN stations is as follows:

AMAA2- East Amatuli Island Light, AK (Cook Inlet)
AUGA2- Augustine Island, AK (Cook Inlet)
BURL1- SW Pass, LA
BUZM3- Buzzards Bay, MA
DBLN6- Dunkirk, NY (Lake Erie)
DESW1- Destruction Island, WA
DRFA2- Drift River Terminal, AK (Cook Inlet)
FILA2- Flat Island Light, AK (Cook Inlet)
FWYF1- Fowey Rock, FL (off Miami)
LONF1- Long Key, FL
MDRM1- Mt. Desert Rock, ME
MISM1- Matinicus Rock, ME
MLRF1- Molasses Reef, FL
PILA2- Pilot Rock, AK (outside Cook Inlet)
PILM4- Passage Island, MI (Lake Superior)
PLSF1- Pulaski Shoals Light, FL
PTGC1- Point Arguello, CA
ROAM4- Rock of Ages, Michigan
SBIO1- South Bass Island, OH (Lake Erie)
SGOF1- Tyndall AFB Tower, FL

Please monitor NDBC's website and individual station pages for status updates to the respective stations at:

<https://www.ndbc.noaa.gov/>

The projected maintenance timing, once finalized, will be provided on NDBC's website under the "maintenance schedule heading", or by URL at:

<https://www.ndbc.noaa.gov/ops.shtml>

For questions pertaining to this change or for maintenance-related questions, please contact:

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Some other NOAA products may provide useful meteorological information in the absence of C-MAN data, such as NOAA-National Ocean Service's (NOS') Water Level Observation Network (NWLON) also available on NDBC's website.

For questions regarding other Observations Portfolio products within NWS, please contact:

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National Service Change Notices are online at:

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

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