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PNSWSH

Service Change Notice 13-13
National Weather Service Headquarters Washington DC
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To: Subscribers:
 -Family of Services
 -NOAA Weather Wire Service
 -Emergency Managers Weather Information Network
 -NOAAPort
 Other NWS Partners, Users and Employees

From: Eli Jacks
 Chief, Fire and Public Weather Services Branch

Subject: Transition of Experimental Cold Advisory for Newborn Livestock
Web Service to Operational for Participating WFOs in CONUS Only: Effective
March 19, 2013

Effective Tuesday, March 19, 2013, at 1200 Coordinated Universal Time
(UTC), the experimental Cold Advisory for Newborn Livestock (CANL) web
service will become operational for eight participating NWS Weather
Forecast Offices (WFOs) in the contiguous U.S. (CONUS) only.

The CANL service has been experimental since the 2008/2009 winter season.
This service, which is a graphical depiction of the potential for weather
related impacts to newborn livestock, is provided to help users reduce
newborn livestock losses due to hazardous weather.

Feedback during the experimental period indicated that this type of cold
advisory is useful to the livestock industry and is a valuable resource.
Some comments, however, did question whether this particular service
should be provided by partners in the private sector rather than by the
NWS.

As a result, from February 24 through June 22, 2012, the NWS solicited
feedback from the weather enterprise (including the private sector,
academia, and other government agencies) on interest in meeting this need
for the livestock industry:

<https://www.weather.gov/media/notification/pdfs/pns12canl.pdf>

Based on the response, there is no known provider of a comparable service
and no clear plan for development of such a service. Therefore, the NWS
is moving forward with providing the CANL operationally. Partners and
users are advised that this supplementary service will not have 24/7
support, but will be provided per our best efforts, as has been done since
2008.

Effective March 19, 2013, the operational CANL service will be available at the following participating WFO Websites:

WFO Aberdeen, SD: <http://www.crh.noaa.gov/abr/can/forecast.php>

WFO Billings, MT: <http://www.wrh.noaa.gov/byz/canl/forecasts.php?wfo=byz>

WFO Bismarck, ND: <http://www.crh.noaa.gov/bis/?n=canl>

WFO Glasgow, MT: <http://www.wrh.noaa.gov/ggw/canl/canl.html>

WFO Great Falls, MT: <http://www.wrh.noaa.gov/tfx/canl/canl.php?wfo=tfx>

WFO Pocatello, ID: <http://www.wrh.noaa.gov/pih/canl/>

WFO Pendleton, OR: <http://www.wrh.noaa.gov/pdt/canl/canl.php?wfo=pdt>

WFO Cheyenne, WY: <http://www.crh.noaa.gov/cys/?n=canl>

Detailed information is online in the Product Description Document (PDD) at:

<https://products.weather.gov>

For more information, please contact:

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National Service Change Notices are online at:

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

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