

NOUS41 KWBC 141909
PNSWSH

Service Change Notice 14-03
National Ocean Service Headquarters Washington DC
210 PM EST Fri Feb 14 2014
Relayed by the National Weather Service

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From: Peter Stone
 Chief, Oceanographic Division
 NOS Center for Operational Oceanographic
 Products and Services (CO-OPS)

Subject: NOS/CO-OPS is implementing model guidance SHEF
 Bulletins for the San Francisco Bay Operational
 Forecast System (SFBOFS), Effective March 12, 2014

Effective March 12, 2014, at 1900 Coordinated Universal Time
(UTC), NOS/CO-OPS will implement SHEF bulletins containing water
level model guidance generated from the new SFBOFS. The
bulletins will be disseminated under the WMO Header SOUS43 KWBC
with and an AWIPS ID of TIDSF.

The SFBOFS will produce 48-hour model guidance of time series
data updated every 6 hours. The SFBOFS SHEF bulletins will
contain the full 48-hour model guidance at 30-minute intervals
and will be updated every 6 hours based on the 03Z, 09Z, 15Z and
21Z model cycle. Model guidance in the SHEF bulletins is
provided at locations where CO-OPS has or historically had water
level stations installed, and they are identified by an NWS
Location Identifier (NWSLI). Modeled water levels are total
water levels: astronomical tide plus non-tidal effects. CO-OPS
models are not designed to provide reliable storm surge
guidance, although meteorological conditions such as winds and
air pressure are taken into account.

Information about NOS/CO-OPS Products and Services is online at:

tidesandcurrents.noaa.gov

For questions concerning these changes, please contact:

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For questions on the CO-OPS OFS products and modeled water level data, please contact:

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For general questions on CO-OPS products and services, contact:

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National Service Change Notices are online at:

<http://www.weather.gov/os/notif.htm>

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