

NOUS41 KWBC 111402 AAA
PNSWSH

Service Change Notice 14-03: Amended
National Ocean Service Headquarters Washington DC
1003 AM EDT Tue Mar 11 2014
Relayed by the National Weather Service

To: Subscribers:
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From: Peter Stone
 Chief, Oceanographic Division
 National Ocean Service Center for Operational
 Oceanographic Products and Services (CO-OPS)

Subject: Amended: NOS/CO-OPS is implementing model guidance
 SHEF Bulletins for the San Francisco Bay Operational
 Forecast System (SFBOFS), Effective April 23, 2014

This notice is amended for a new effective implementation date of
April 23, 2014 at 1500.

Effective April 23, 2014 at 1500 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 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 can be found
at tidesandcurrents.noaa.gov.

If you have any 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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