# My Water's Fluoride (MWF) **Revised Messages** 2.1.1 Release Notes



## What's New in MWF 2.1.1 (Released on September 22, 2016)

This document describes the latest enhancements in the Division of Oral Health's (DOH) My Water's Fluoride (MWF) application. The 2.1.1 enhancements are as follows:

 The messages regarding the type of water system, the fluoridation level, and a possible public call to action (i.e. seeing your dentist or contacting your local water provider) have been revised on the Public Water System Details page.

The messages are located under the "What does this mean?" heading. Using updated plain language, the message indicates if the fluoridation level is optimal for your water system, or if it is too high or too low. It also details whether the fluoride is naturally occurring or if it is adjusted to add fluoride. In some cases, the message will specify if your water is purchased from another system.

The other elements on the Public Water System Details page have remained the same.

• The release notes will be available on the **About My Water's Fluoride** page going forward. The link is on the bottom of the page, after the last paragraph in a sentence that reads "Please click <u>here</u> for the latest release notes".

# My Water's Fluoride (MWF) **Responsive Design** 2.1 Release Notes

# What's New in MWF 2.1 (released on August 4, 2016)

This document describes the latest enhancements in the Division of Oral Health's (DOH) My Water's Fluoride (MWF) application. The 2.1 enhancements are as follows:

- Replace older CDC Template with the new "Responsive Design" Template
- Update MWF logo
- Modify Fluoridated Status Report (Water Fluoridation Reporting System WFRS and MWF now use same code to generate reports)
- Refresh links to informational pages

## New "Responsive Design" Template

Responsive Design (RD) is an approach for creating web sites in order to provide an optimal experience across a variety of browsers and devices. The Centers for Disease Control and Prevention (CDC) has asked each center to make each of their public-facing applications responsive to enable viewing on mobile devices like tablets and phones.

MWF has been optimized for the viewports 1-4 (phone to desktop). Almost all pages provide a positive user experience while using devices as small as a smart phone (viewport 1) to as large as a desktop computer (viewport 4). Tablets used in a portrait mode (viewport 2) and landscape mode (viewport 3) enable the user to read the MWF information with a minimal amount of scrolling.

#### RD layout standards applied which you can see as you go from VP4 to 1:

- Global Navigation: The left navigation bar options move to the "menu" in VP 1 & 2
- Footer: Updated to standard CDC RD footer which resizes and changes layout for each viewport
- Pages with tables: Where possible, table columns all resize so they are responsive without the need for horizontal scroll in viewport 3 and 4. Note, many tables do not require scroll in VP2 as well.
- **Text Size & Print Icon:** 'Text Size' & Print icon (upper right corner of all pages) have been removed. They are no longer in the CDC template.

#### Left navigation bar links updated to the CDC standard

- Links are always black with underline on hover
- The selected link is bold
- VP 3 & 4 have a left navigation bar (this is for large viewports)
- VP 1 & 2 have a Menu (this is for small viewports)

#### Other RD features:

- Icons: Icons are updated to CDC and standard icons and icon sizes, e.g., Help icon
- Modules: Modules are updated to standard RD template modules
- Buttons: Buttons are updated to the CDC button style note Previous and Next styling
- **Font size:** Fonts are updated to the CDC standard font-size = 14px
- Tables: Tables are updated to the CDC standard padding; uses zebra striping in tables consistently to enhance readability
- Messaging: Standard error, success and warning messaging style used (the standard is a standard icon with text in gray container)

### **MWF** Logo

 Updated the MWF logo to the latest version developed by the Division of Oral Health



#### **MWF** Fluoridation Report

Updated the MWF Fluoridation Status Report code and logic to mirror WFRS

#### **MWF** Informational Links

 The links to additional information regarding Oral Health have been updated where necessary