How to Access CFPUA Water System Data on Drinking Water Watch

1. First, you will need to know the water system number for the area of New Hanover County you are interested in. CFPUA maintains three different water systems within our service area. Please look at this map, find the zone number for the area you are interested in and write down the corresponding number in the box on the left.

Example: If you are interested in results from the water system that serves Downtown Wilmington, the number for that area is 2. In the box to the left, you will see that the Water System Number for Zone 2 is: NC0465010.

2. Once you have the system number, click here to reach the access page for the Drinking Water Watch database.

3. If you are only interested in one particular CFPUA system, enter your system number in the first box titled “Water System No.”.
4. If you would like information on all three of CFPUA’s water systems, type “Cape Fear Public Utility Authority” into the box titled “Company Name”.

5. Hit Enter or click the button “Search for Water Systems”.
6. You will now be directed to a results page. Find the system you would like to learn more about and click the water system number in the far-left cell.

7. This link will take you to the homepage for the water system’s database profile. From here, you can follow links to find information on: violations, enforcement actions, sampling results or the treatment facilities themselves.