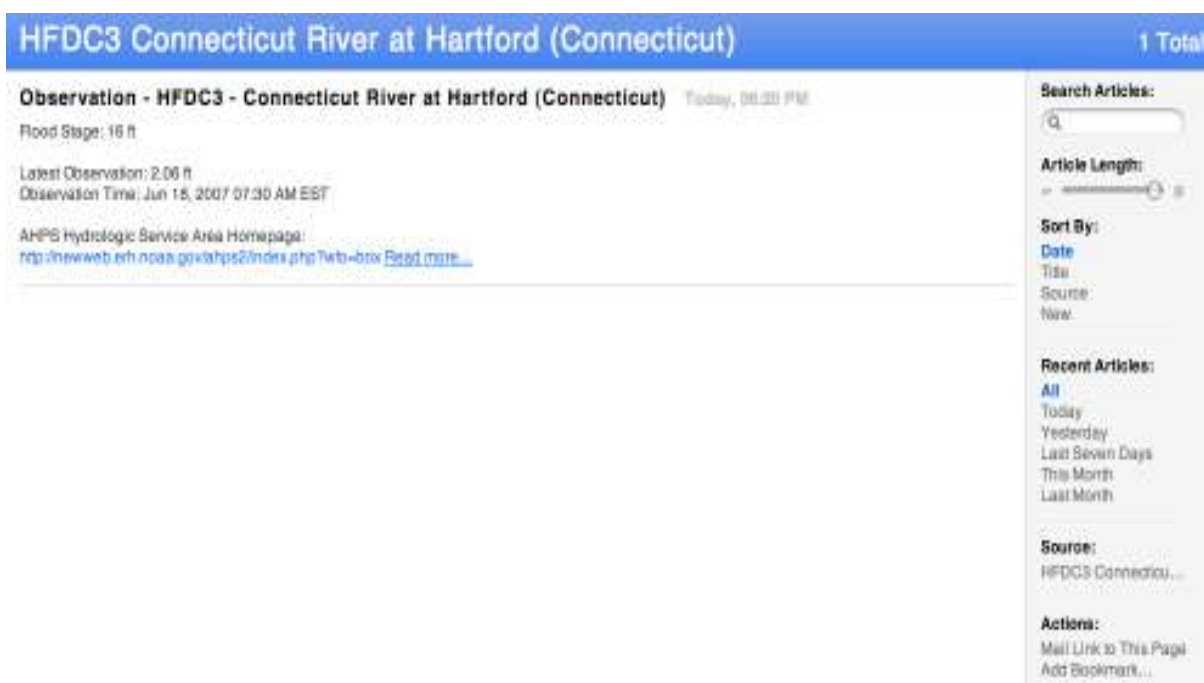


RSS

RSS stands for Really Simple Syndication. It gives you a way to get important information without cluttering your email inbox. When viewing an AHPS page, you can subscribe to a feed that will place all of the data for that feed in a folder. AHPS RSS feeds can provide the following information: river levels, forecasts, and alert stages.

RSS feeds are available now from a variety of locations within AHPS web pages. When viewing an HSA map, you will see an orange RSS button in the bottom right hand corner (As seen in **Figure 9**). You can also access RSS from the River Download page. You will need to decide what type of information you would like as well as the state and/or also which gauge location. Once you have made a selection, you will be sent to an XML link that contains the RSS feed. You can subscribe to the feed using many RSS 2.0 compatible readers, as **Figure 13** demonstrates.



The screenshot displays an RSS feed interface for the HFDC3 Connecticut River at Hartford (Connecticut). The main content area shows:

- Observation - HFDC3 - Connecticut River at Hartford (Connecticut)** Today, 06:20 PM
- Flood Stage: 16 ft
- Latest Observation: 2.06 ft
- Observation Time: Jun 15, 2007 07:30 AM EST
- AHPS Hydrologic Service Area Homepage: <http://newweb.erh.noaa.gov/ahps2/index.php?tbl=brk> [Read more...](#)

The right sidebar contains the following controls:

- Search Articles:** A search input field.
- Article Length:** A range selector with a minus sign on the left and a plus sign on the right.
- Sort By:** A dropdown menu with options: Date, Title, Source, None.
- Recent Articles:** A list of filters: All, Today, Yesterday, Last Seven Days, This Month, Last Month.
- Source:** HFDC3 Connecticut...
- Actions:** Mail Link to This Page, Add Bookmark...

Figure 13 – RSS Feed Downloaded