

Public Utilities

Water Watch

FEBRUARY 26, 2016

1. Portsmouth's reservoirs are at **100%** of useful capacity as of this morning. Lakes Cohoon, Meade, Kilby, and Speights Run levels are 28.7 (+0.4), 12.5 (+0.5), 19.5 (+0.5), and 33.0 (+0.5) respectively. This is a **0%** change since the last report on February 19, 2016. The median capacity for the current month is 100%, average capacity is **97%**. (Average & Median 1969 - 2015)
2. Rainfall (as recorded at the Lake Kilby Water Treatment Facility gauge Suffolk, VA) October 1 - September 30 Wateryear in brackets
 - a. Current year to date: 9.53 inches [24.09]
 - b. Monthly total to date: 6.01 29 year February average rainfall: 3.07
 - c. Median drought year average through February: **5.28** [12.99]
 - d. Year to date (**surplus**) against the 29 year average: **+2.61** [+5.80] (February 29)
3. Emergency Wells:
4. Reservoir water transfers: (**No**)
 - a. Beginning on: (Date)
 - b. From: to
 - c. Notes: All gates are closed
 - d. Estimated days of storage remaining at current pumpage and rainfall: 238 days. (@ raw water pumpage flow 16.447 MGD; Finish flow 17.998 MGD)

Do your part to conserve our water supply!



Wash only full loads of clothes and dishes!



Use the wastebasket instead of the toilet for trash such as facial tissues!

Don't wash your car!



Wise people take quick showers, not full tub baths!



Don't wait to fix that drip! It can waste 25 gallons or more every day!



Wake Up! Running the water while you shave or brush your teeth wastes more water than one person drinks in a week!



Water shrubs with a can or bucket instead of a hose and let your lawn mellow to a nice brown!