City of Portsmouth Department of Public Works



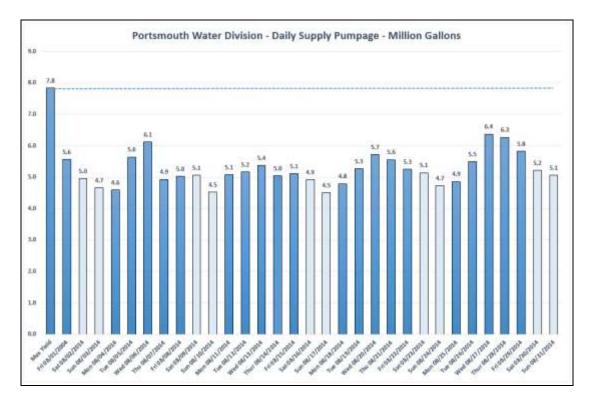
September 15, 2014

Pease International Tradeport Water System Update

The following update is for the August 2014 timeframe:

Water System Operations

The Pease Water System water demands are currently being met by supply from the other two Pease wells, the Harrison and Smith wells, supplemented by water boosted from the City of Portsmouth pressure zone. Overall water system demands for the combined Pease/Portsmouth water system have been met by the combined resources of the system's surface water supply and eight other wells. System operators continue to track water system demands on a daily basis to assure that our supply meets demand. The following graphic provides a summary of the August 2014 water system pumpage.



Water Quality Monitoring

The Air Force's consultant has been performing continual sampling of the water supply wells in the system near the Haven Well. In addition to the water supply wells, the Air Force's consultant is sampling other monitoring wells in the surrounding area to track the aquifer and monitor for any PFCs moving toward the supply wells. To date, all detected levels of PFCs of the surrounding area remain below the provisionary health standards. The attached data provides the sample results to date.

Replacement of the Haven Well Supply

The City's water staff have been working with DES, the Pease Development Authority, and the Air Force regarding the next steps toward replacing the Haven Well water supply. The City and the Air Force are finalizing a Memorandum of Agreement to have the Air Force fund the cost of preliminary hydrogeologic studies of potential new well sites to replace the volume previously obtained from the Haven Well. Those site specific studies will commence as soon as the memorandum has been approved by all parties.

Further Updates and Information

The City and the Air Force intend to provide additional monthly updates. This information will be distributed electronically on the City of Portsmouth's website in the Department of Public Work's "Water" section. If anyone needs additional information or has questions contact Brian Goetz, Deputy Director of Public Works at 766-1420.