Private Wells:

• Navy:
  • 450 private wells have been sampled
  • 91 tested above the EPA LHAL 70 ppt
  • 70 tested between 40 and 70 ppt
  • 63 have been connected to public system
  • Advertising for bids in February for Phase II of water main extensions

• Air National Guard:
  • 5 private wells have been sampled
  • 4 have been connected to the public system
Private Well Connections

- The CAs with the Navy and NGB include provisions for the Authority to facilitate the connection of numerous properties throughout the community which are served by PFAS contaminated private drinking water wells to the public water system
- 46 properties with contaminated wells connected to public system
- Additional 19 under contract to be connected in coming weeks
- New main extension being designed for additional properties identified as having contaminated wells where water not currently available
- EPA continuing to sample private wells
- To date (February 2019), 97 private drinking water wells and 7 non-drinking water wells have been found above the PFOS/PFOS HA. Of these 90 have been connected to the HWSA system and 5 are currently in the process of connected.
Private Well Connections

• As of the close of 2015, there were 43 such impacted properties, 5 of which had been connected to the Authority’s public water system. Two of the 5 properties were connected by the property owner prior to the Authority entering into the CA and 3 were connected to the public water supply by the Authority.

• Through additional private well sampling conducted throughout the community by the Navy and NGB during 2016 and as a result of the PHA being replaced with the lower LHA, an additional 47 properties were identified as having private drinking water wells with PFOS/PFOA concentrations in excess of the LHA, bringing the total number of impacted properties to 90.

• During 2016, the Authority’s water system was expanded through the construction of over 5,100’ of military funded water mains. Under the Authority’s CAs, 60 properties were connected to existing and newly installed mains.
Private Drinking Water Wells