

Department of the Army

Summary of DoD Testing of Groundwater Monitoring Wells and Actions Taken where Results were above the EPA LHAs for PFOS/PFOA

Army Installations where DoD Sampled Groundwater Monitoring Wells and Actions Taken where Results were Above the EPA LHAs <sup>1</sup>										
DoD Component	Installation	State/Territory	On-base Groundwater Monitoring Wells			Off-base Groundwater Monitoring Wells			Actions Taken as of August 31, 2017 <sup>2</sup>	Key Actions Planned for FY 2018 and Beyond
			Total Number Sampled	Number that Tested above the EPA LHAs <sup>1</sup>	Range of Results above EPA LHAs (ppt)	Total Number Sampled	Number that Tested above the EPA LHAs <sup>1</sup>	Range of Results above EPA LHAs (ppt)		
Army - Active	Letterkenny Army Depot	Pennsylvania	24	6	82 - 2,069	3	0		Initial sampling was completed in 2013 and compared to the 2009 provisional health advisory. Sampling was repeated in 2017 at locations where results were above the 2009 provisional health advisory.	Another round of sampling at 16 onpost wells in early FY 18. Most likely site will proceed to RI/FS.
Army - BRAC	North Penn U.S. Army Reserve Center	Pennsylvania	5	4	70 to 276	1	1	110	Tested 5 on-post ground water monitoring wells with 4 detections at or above EPA LHA (Jun 16).  Tested four nearby homes wells that use groundwater(Apr 17). One detection in agricultural well over EPA LHA (110 ppt).	Sept 17: Sampled two groundwater monitoring wells exceeded EPA LHA (21,391 and 33,131 ppt).  Plan in Oct 17 resample the two groundwater wells. Additional sampling to be coordinated with PADEP and Township.