

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 ¹										
DoD Component	Installation	State/Territory	On-base Groundwater Monitoring Wells			Off-base Groundwater Monitoring Wells			Actions Taken as of August 31, 2017 ²	Key Actions Planned for FY 2018 and Beyond
			Total Number Sampled	Number that Tested above the EPA LHAs ¹	Range of Results above EPA LHAs (ppt)	Total Number Sampled	Number that Tested above the EPA LHAs ¹	Range of Results above EPA LHAs (ppt)		
Army	Fort Meade	Maryland				4	4	300-87,000	1) Sampled six (6) Fort Meade drinking water supply wells (Non-detect) Sampled 4 GW wells on former Army Property 2) Provided sampling results verbally to EPA/MDE 3) Recommended five-year sampling in conjunction with Groundwater Operable Unit Final 5YR per Army policy for open sites	1) October 2018 - submit sampling results FACT SHEET to stakeholders
Army - BRAC	Fort Ord	California	8	2	120 - 334				PFOS/PFOA was sampled at OU1, results as indicated. The regulatory agencies agreed to close OU-1 and approved the demolition of all OU1 remaining GW wells and the Northwest Treatment System without any further action on PFOA/PFOS because the groundwater has existing restrictions and is not migrating off post. The demolition activity was completed in July 2017.	1) The draft OU1 Closeout Report is currently under review by the regulatory agencies and waiting for approval. 2) One additional sampling event is planned for the groundwater monitoring wells at OU2 to screen for PFOA/PFOS in FY18. Any future activities will be based on the sampling results.