

PFAS DETECTIONS ON U.S. ARMY BASES, 2016-2019

SERVICE BRANCH	NAME	TOTAL PFAS (PARTS PER TRILLION)	SAMPLE YEAR	PFAS DETECTED
Army	Fort Leavenworth, Kan.	4,022.70	2018	6:2 FTS, PFBS, PFBA, PFHpA, PFHxS, PFHxA, PFNA, PFOS, PFOA, PFPeA
Army National Guard	Joint Forces Training Base, Calif.	790.50	2017	PFBS, PFBA, PFHxS, PFHxA, PFOS, PFOA, PFPeA
Army National Guard	Belmont Armory, Mich.	457.10	2018	PFBS, PFBA, PFHpA, PFHxS, PFHxA, PFOS, PFOA, PFPeA
Army	McChord Air Force Base, Wash.	303.00	2017	PFBS, PFHpA, PFHxS, PFOS, PFOA
Army	Fort Hunter Liggett, Calif.	235.00	2018	PFBS, PFHpA, PFHxS, PFHxA, PFOS, PFOA
Army	Sierra Army Depot, Calif.	221.00	2017	PFHpA, PFHxS, PFOA
Army National Guard	Camp Grayling, Mich.	172.30	2017	PFBA, PFHpA, PFHxA, PFOA, PFPeA
Army National Guard	El Campo Training Site, Texas	169.57	2017	PFBS, PFBA, PFDA, PFDoA, PFHpA, PFHxS, PFHxA, PFNA, FOSA, PFOS, PFOA, PFPeA, PFTriA, PFUnA
Army	Fort Lewis, Wash.	144.80	2018	PFBS, PFHpA, PFHxS, PFHxA, PFNA, PFOS, PFOA
Army	Picatinny Arsenal, N.J.	144.20	2018	PFBS, PFHpA, PFHxS, PFHxA, PFNA, PFOS, PFOA
Army National Guard	Camp Ethan Allen, Vt.	112.20	2017	PFBA, PFHpA, PFHxA, PFOA, PFPeA
Army	Fort Drum, N.Y.	110.00	2016	PFHpA, PFHxS, PFOA
Army National Guard	Camp Smith, N.Y.	80.60	2016	PFHxS, PFOS
Army	Yuma Proving Ground, Ariz.	66.60	2016	PFBS, PFHpA, PFHxS, PFOA
Army	Fort Bragg, N.C.	62.14	2016	PFHpA, PFHxS, PFHxA, PFOS, PFOA
Army National Guard	Coventry Training Site, R.I.	61.21	2017	PFBS, PFBA, PFHpA, PFHxS, PFHxA, PFOA, PFPeA, PFTeA
Army National Guard	Center Strafford Training Site, N.H.	60.59	2017	6:2 FTS, PFBS, PFBA, PFHpA, PFHxS, PFHxA, PFNA, PFOS, PFOA, PFPeA
Army National Guard	Bangor Air Guard Training Site, Maine	55.32	2017	PFBS, PFBA, PFHpA, PFHxA, PFOA, PFPeA
Army	West Point Military Reservation, N.Y.	55.00	2018	PFHpA, PFHxA, PFOA
Army National Guard	Marianna Readiness Center, Fla.	53.25	2017	6:2 FTS, PFBS, PFBA, PFDA, PFDoA, PFHpA, PFHxS, PFHxA, PFNA, PFOS, PFOA, PFPeA, PFTriA, PFTeA
Army	Sharpe Army Depot, Calif.	43.70	2018	PFBS, PFHxS, PFNA, PFOS, PFOA
Army National Guard	Silverbell Army Heliport, Ariz.	39.17	2017	PFBS, PFHpA, PFHxS, PFHxA, PFOS, PFOA, PFPeA, PFTeA



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Army	Carlisle Barracks, Pa.	37.20	2017	PFBS, PFHpA, PFHxS, PFOS, PFOA
Army	Rock Island Arsenal, Ill.	34.00	2018	PFBS, PFHxA, PFOS, PFOA
Army National Guard	Camp Navajo, Ariz.	31.26	2017	PFBS, PFBA, PFHpA, PFHxS, PFHxA, PFOS, PFOA, PFPeA
Army National Guard	Camp Tarlton, Ohio	30.20	2017	PFBA, PFPeA
Army National Guard	Camp Williams, Utah	29.59	2017	PFBS, PFBA, PFHpA, PFHxS, PFHxA, PFOS, PFOA, PFPeA, PFTeA
Army	Fort Riley, Kan.	28.80	2018	PFBS, PFHxS, PFHxA, PFOA
Army National Guard	Ocala Readiness Center, Fla.	26.98	2017	PFBS, PFBA, PFHxS, PFHxA, PFOS, PFOA, PFTeA
Army	Fort Huachuca, Ariz.	26.50	2018	PFBS, PFHpA, PFHxS, PFHxA
Army National Guard	North Smithfield Air Guard Station, R.I.	20.01	2017	PFBS, PFBA, PFHpA, PFHxS, PFHxA, PFOS, PFOA, PFPeA, PFTriA, PFTeA
Army	Camp Parks, Calif.	18.60	2017	PFBS, PFHxS, PFOS
Army National Guard	Camp Ripley, Minn.	18.39	2017	PFBA, PFHxS, PFOS, PFTeA
Army National Guard	Gunpowder Military Reservation, Md.	15.79	2017	PFBA, PFHpA, PFHxA, PFOS, PFOA, PFPeA, PFTeA
Army National Guard	Shelbyville Army Aviation Support Facility, Ind.	15.05	2017	PFDA, PFDaA, PFNA, PFTriA, PFUnA
Army National Guard	Frederick Readiness Center, Md.	14.69	2017	PFBS, PFBA, PFHpA, PFHxA, PFOS, PFOA, PFPeA, PFTeA
Army National Guard	Christmas Valley Air Force Station, Ore.	14.30	2017	FOSA, PFOA
Army National Guard	Norfol, Neb.	13.82	2017	PFBA, PFHpA, PFOA, PFTeA
Army National Guard	Grand Ledge Army Aviation Support, Mich.	13.63	2017	6:2 FTS, PFHxA, PFOA
Army	Aberdeen Proving Ground, Md.	13.20	2018	PFBS, PFHxS, PFHxA, PFOS, PFOA
Army National Guard	Midwest City Readiness Center, Okla.	11.91	2017	PFBS, PFHxS, PFOS, PFOA
Army National Guard	Terre Haute, Ind.	11.35	2017	PFDA, PFDaA, PFNA, PFTriA, PFUnA
Army	White Sands Missile Range, N.M.	11.00	2016	PFNA
Army	Fort Gordon, Ga.	10.80	2018	PFBS, PFHpA, PFHxA, PFOS
Army National Guard	Bend, Ore.	9.75	2017	PFHxA, FOSA
Army National Guard	Camp Grafton, N.D.	9.34	2017	PFBA, PFDA, PFNA, PFOA, PFTeA
Army National Guard	Custer Training Site, S.D.	8.57	2017	PFBS, PFBA, PFDA, PFHpA, PFHxS, PFHxA, PFOS, PFOA, PFTeA
Army	Fort Detrick, Md.	8.00	2016	PFBS, PFOS, PFOA
Army National Guard	Franklin, N.J.	7.68	2017	PFHxA, PFOS, PFOA, PFPeA



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Army National Guard	Camp Guernsey, Wyo.	7.06	2017	PFBA, PFDA, PFDoA, PFOA, PFTriA, PFTeA, PFUnA
Army National Guard	Camp Baker, Md.	6.47	2017	PFHxS, PFNA, PFOS, PFOA, PFTeA
Army	Lake City Army Ammunition Plant, Mo.	6.30	2016	PFHpA
Army National Guard	North Hyde Park Training Site, Vt.	5.96	2017	PFBA, PFHxA, PFOA, PFTeA
Army National Guard	Billings, Mont.	5.79	2017	PFBS, PFBA, PFOS, PFOA, PFTeA
Army National Guard	Camp Minden, La.	5.72	2017	6:2 FTS
Army National Guard	Lane County Armed Forces Reserve Center, Ore.	5.65	2017	PFHxS, FOSA, PFOS, PFTeA
Army	Fort Leonard Wood, Mo.	5.60	2016	PFBS, PFHxS, PFOS
Army National Guard	Westminster Training Site, Vt.	5.55	2017	PFBA, PFHxA, PFOA, PFTeA
Army National Guard	West Camp Rapid, S.D.	5.53	2017	PFBS, PFBA, PFHxS, PFTeA
Army National Guard	Camp Ashland, Neb.	4.76	2017	PFBA, PFHxS, PFOS, PFTeA
Army National Guard	Stone's Ranch Military Reservation, Conn.	4.56	2017	PFTriA, PFTeA
Army National Guard	Camp McCain, Miss.	4.22	2017	PFBA, PFDA, PFDoA, PFTeA, PFUnA
Army National Guard	Camp Fretterd Readiness, Md.	3.90	2017	PFBS, PFBA, PFOA, PFTeA
Army National Guard	Camp Rilea, Ore.	3.77	2017	6:2 FTS, PFBA, FOSA, PFTeA
Army National Guard	Biak Training Center, Ore.	3.72	2017	FOSA
Army National Guard	Camp Ravenna, Ohio	3.71	2017	PFBS, PFBA, PFUnA
Army National Guard	Ontario Readiness Center, Ore.	3.50	2017	PFBA, PFOA, PFTeA
Army National Guard	Queen Anne Readiness Center, Md.	3.15	2017	PFBA, PFOA, PFTeA
Army National Guard	Rehoboth, Mass.	2.92	2017	PFOS, PFOA
Army National Guard	Camp Gruber, Okla.	2.82	2017	PFBA, PFOA
Army National Guard	Camp Bowie, Texas	2.66	2017	FOSA, PFOA, PFTeA
Army National Guard	Camp Davis, N.D.	2.61	2017	PFBA, PFDA, PFOA, PFTeA
Army National Guard	Camp Roberts, Calif.	2.25	2017	PFTeA
Army National Guard	Camp Blanding, Fla.	2.14	2017	PFDoA, PFTriA, PFTeA
Army	SSG Isadore S. Jachman Reserve Center, Md.	2.10	2016	PFOA
Army National Guard	McCrary Training Center, S.C.	2.02	2017	PFOA, PFTeA



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Army National Guard	Limestone Hills Training, Mont.	1.98	2017	PFBA, PFTeA
Army	Redstone Arsenal, Ala.	1.90	2019	PFBS
Army National Guard	Lebanon Motor Pool, Ore.	1.85	2017	FOSA, PFTeA
Army National Guard	Camp Shelby, Miss.	1.73	2017	PFTeA
Army National Guard	Garrison, N.D.	1.67	2017	PFBA, PFTeA
Army National Guard	Flemington, N.J.	1.67	2017	PFOA
Army National Guard	Greenlief Training, Neb.	1.42	2017	PFTriA, PFTeA
Army National Guard	Alcantra Armory Complex, Alaska	1.30	2017	PFBA
Army	Gerry Reserve Center, N.Y.	1.10	2016	PFOA
Army National Guard	Horseheads, N.Y.	1.00	2017	PFTeA
Army	Stewart Air National Guard, N.Y.	0.99	2016	PFOA
Army National Guard	Roseburg Armory, Ore.	0.80	2017	PFTeA
Army National Guard	Montesano Armory, Wash.	0.80	2017	PFTeA
Army National Guard	Salem Anderson Readiness, Ore.	0.71	2017	PFBA
Army National Guard	Bridgeton, N.J.	0.70	2017	PFTeA
Army National Guard	Jackson Readiness Center, Mich.	0.69	2017	PFOA
Army	SSG Frederick J. III Jr., N.Y.	0.68	2016	PFOA
Army National Guard	Buckeye Training Site, Ariz.	0.60	2017	PFBA
Army National Guard	Picacho Aviation Training Site, Ariz.	0.56	2017	PFTeA
Army National Guard	Hayward Training Site, Wis.	0.54	2017	PFBA, PFTeA
Army National Guard	Camp Florence, Ariz.	0.52	2017	PFTeA
Army National Guard	La Plata Readiness Center, Md.	0.40	2017	PFTeA
Army National Guard	Mead Training Site, Neb.	0.37	2017	PFTeA
Army National Guard	Grants Pass Armory, Ore.	0.18	2017	PFTeA

Source: EWG, from Department of the Army data obtained through the Freedom of Information Act.

(This list reflects the data and locations provided by the Army and has not been independently verified by EWG.

The Army states that it has not verified the listed results with the certified labs that tested drinking water samples.)

