

From: Mach, Richard CIV OASN (EI&E), ODASN (Environment)
To: Adelson, Jordan M CIV SEA04X, LQAO; Barclift, David J CIV NAVFAC LANT, EV; Berkoski, Daniel T CIV NAVSEA, SEA 05; Blodgett, Wayne CIV NAVFAC HQ, EV; Brant, Byron C CIV NAVFAC LANT, EV; Brown, Kim P CIV NAVFAC HQ, EV; Carlson, Margaret M CIV OASN (EI&E), OAGC (EI&E); Clayton, Rollin S LCDR OASN, (EI&E); Coghlan, Gunarti H CIV NAVFAC HQ, ENV; Corack, Jennifer M CIV NAVFAC Atlantic, EV; Derrick, Amy E CAPT CHINFO, DCI; Duchnak, Laura S CIV NAVFAC HQ, BRAC PMO; Dumenigo, Mario O CIV NAVFAC HQ, EV; Fisher, Adriane CIV OASN (EI&E), Infrastructure and B; Frederickson, Joshua M CIV OPNAV, N45; Gamache, Christopher D CIV I&L, GF; Greek, Patricia Z CIV CNIC, N452; Hayes, Dan E CIV NAVFAC HQ, EV; Hellman, David H CIV NAVFAC HQ, BRAC PMO; Holmes, Wanda L CIV OPNAV, N45; Hunstad, Mary P CIV NAVSEA HQ, SEA 05; Jaime Vega (jaime.vega2.mil@mail.mil); Laitila, Jeffrey P CIV NAVFAC MIDLANT, EV; Lansdale, Lawrence L CIV NAVFAC HQ, BRAC PMO; Nashold, Elizabeth A SES USFF, N46/Director; Nehm, Lindsay R CIV OPNAV, N45; Onyekanne, Chika LT CHINFO, OI-2; Ostrowski, Kimberly A CIV NAVFAC HQ, BRAC PMO; Person, Roberta CIV NAVFAC HQ, EV; Porter, Christine H CIV CNIC HQ, N45; Preston, Gregory C CIV NAVFAC HQ, BRAC PMO; Puckett, Thomas G CIV CNIC HQ, OGC; Reisch, Timothy A CIV NAVFAC LANT, EV; Roberts, Rachel CTR OPNAV, N45; Rosen, Marc S CDR OLA, LA-63; Rudroff, Jim CIV OASN (EI&E), ODASN Environment; Runyon, Rex A CIV PA; Sadorra, Robert A CIV NAVFAC HQ, EV; Schirmer, Robert G CIV NAVFAC MIDLANT, EV; Taplin, Aundrea E CIV OASN (EI&E), OAGC EI&E; Turner, Misha GS13 I&L, LFL; Walker, Yvonne P. (CIV); Womble, Jeanine B CDR OLA, LA-63
CC: Alex Long (alexandria.d.long.civ@mail.mil); Morefield, Deborah A CIV OSD OUSD ATL (US) (deborah.a.morefield.civ@mail.mil); Hicks, Otis L Jr CIV USAF SAF-IE (US); John Tesner (john.e.tesner.civ@mail.mil); Dick Ramsdell (richard.c.ramsdell2.civ@mail.mil); Fairlie, Catherine A CIV USAF SAF-IE (US) (catherine.a.fairlie.civ@mail.mil); Kivimaki, Kevin W CIV DLA INSTALLATION SUPPORT (US)
Sent: 8/11/2016 3:37:40 PM
Subject: FW: PFCs- Environmental Science and Technology Letters published by the American Chemical Society.
Attachments: Harvard-PFASs Study.pdf

Interesting article, FYSA

VR,
Richard

-----Original Message-----

From: Schirmer, Robert G CIV NAVFAC MIDLANT, EV
Sent: Thursday, August 11, 2016 7:39 AM
To: Mach, Richard CIV OASN (EI&E), ODASN (Environment); Brant, Byron C CIV NAVFAC LANT, EV; Dumenigo, Mario O CIV NAVFAC HQ, EV; Fukumoto, Janice L CIV NAVFAC HI, EV3; Gilbertson, Paula A CIV NAVFAC Washington; Ginn, Dina R CIV NAVFAC NW, EV3; Harre, Karla J CIV EXWC, EV3; Knight, Marshall J CIV NAVFAC SE, ESBL; Saboda, Kristine L CIV NAVFAC Pacific, EV3; Sadorra, Robert A CIV NAVFAC HQ, EV; VanWinkle, Derral D CIV NAVFAC SW
Cc: Brown, Kim P CIV NAVFAC HQ, EV; Preston, Gregory C CIV NAVFAC HQ, BRAC PMO; Bober, Todd A CIV NAVFAC MIDLANT, PWD Pennsylvania; Dale, Jeffrey M CIV NAVFAC MIDLANT, EV; Helland, Brian J CIV NAVFAC MIDLANT, EV
Subject: PFCs- Environemtnal Science and Technology Letters published by the Aemrican Chemical Society.

FYI- recent article on PFCs across the US, titled Detection of Poly- and Perfluoroalkyl Substances (PFASs) in U.S. Drinking Water Linked to Industrial Sites, Military Fire Training Areas, and Wastewater Treatment Plants

-----Original Message-----

From: Cowand, Nicole S CIV NAVFAC MIDLANT, IPTNORTH
Sent: Thursday, August 11, 2016 7:08 AM
To: Johnson, Nina M CIV NAVFAC MIDLANT, IPTNORTH; Schirmer, Robert G CIV NAVFAC MIDLANT, EV
Subject: FW: Detection of Poly- and Perfluoroalkyl Substances (PFASs) in U.S.

Sent to Jim Gravette and I by Region I. Forwarded to Tim and Linda but should have also copied you both.

Nicole S. Cowand, PE
Remedial Project Manager
North IPT, Code OPTE3
V: 757-341-2009

US00007257

-----Original Message-----

From: Keckler, Kymberlee [mailto:Keckler.Kymberlee@epa.gov]
Sent: Wednesday, August 10, 2016 12:54 PM
To: Gravette, James CIV NAVFAC MIDLANT, IPTNORTH; Cowand, Nicole S CIV NAVFAC MIDLANT, IPTNORTH; McKenzie, Tracey P CIV NAVFAC MIDLANT, PWD New London; Moore, Deborah J CIV NAVFAC MIDLANT, PWD Newport; Pamela Crump; Feathers, Kenneth; Greg Kemp
Subject: [Non-DoD Source] FW: Detection of Poly- and Perfluoroalkyl Substances (PFASs) in U.S.

FYI - Harvard study on PFCs in dw

From: Jennings, Lynne
Sent: Wednesday, August 10, 2016 12:15 PM
To: Lovely, William <Lovely.William@epa.gov>; Cassidy, Meghan <Cassidy.Meghan@epa.gov>; Loughlin, Anni <loughlin.anni@epa.gov>; Downing, Jane <Downing.Jane@epa.gov>
Cc: Audet, Matthew <Audet.Matthew@epa.gov>; Daly, Michael <Daly.Mike@epa.gov>; Dolan, Jane <Dolan.Jane@epa.gov>; Keating, Carol <Keating.Carol@epa.gov>; Keckler, Kymberlee <Keckler.Kymberlee@epa.gov>; Lim, Robert <Lim.Robert@epa.gov>; O'Connor, Laurie <Oconnor.Laurie@epa.gov>; White, Kimberly <White.Kimberly@epa.gov>; Williams, Christine <williams.christine@epa.gov>
Subject: FW: Detection of Poly- and Perfluoroalkyl Substances (PFASs) in U.S.

fyi

Lynne Jennings

U.S. EPA Region 1 - Office of Site Remediation and Restoration

Five Post Office Square, Suite 100 (Mail Code: 0SRR7-3)

Boston, MA 02109

617-918-1210

From: Simon, Paul
Sent: Tuesday, August 09, 2016 11:25 AM
To: Burneson, Eric <Burneson.Eric@epa.gov>; bigioni, neil <bigioni.neil@epa.gov>; Walsh-Rogalski, William <Walshrogalski.William@epa.gov>; Jennings, Lynne <Jennings.Lynne@epa.gov>; Schefski, Kenneth <Schefski.Kenneth@epa.gov>; Livingston, Peggy <Livingston.Peggy@epa.gov>
Subject: FW: Detection of Poly- and Perfluoroalkyl Substances (PFASs) in U.S.

See attached article, FYI.

From: Enck, Judith
Sent: Tuesday, August 09, 2016 10:38 AM
To: Simon, Paul <Simon.Paul@epa.gov>; Evangelista, Pat <Evangelista.Pat@epa.gov>; Gratz, Jeff <Gratz.Jeff@epa.gov>; LaPosta, Dore <LaPosta.Dore@epa.gov>; Mugdan, Walter <Mugdan.Walter@epa.gov>; Hauptman, Mel <Hauptman.Mel@epa.gov>; Carpenter, Angela <Carpenter.Angela@epa.gov>; Maddaloni, Mark <Maddaloni.Mark@epa.gov>; Azzam, Nidal <Azzam.Nidal@epa.gov>; Filippelli, John <Filippelli.John@epa.gov>; Pabst, Douglas <Pabst.Douglas@epa.gov>; McKenna, Douglas <McKenna.Douglas@epa.gov>; Kraft, Nicole <Kraft.Nicole@epa.gov>; McCabe, Catherine <McCabe.Catherine@epa.gov>; Plevin, Lisa <Plevin.Lisa@epa.gov>; Mears, Mary <Mears.Mary@epa.gov>; Shore, Berry <Shore.Berry@epa.gov>; Romanowski, Larisa <Romanowski.Larisa@epa.gov>; Echols, Cecilia <Echols.Cecilia@epa.gov>
Subject: Detection of Poly- and Perfluoroalkyl Substances (PFASs) in U.S.

"We find drinking water supplies for 6 million U.S. residents exceed EPA's lifetime health advisory (70 ng/L) for PFOS and PFOA, according to the attached paper in Environmental Science and Technology Letters published by the American Chemical Society.

Please share with your colleagues in the region and hq.